



## SANDY SPRINGS

CITY CLERK'S OFFICE

### PUBLIC FACILITIES AUTHORITY

Rusty Paul, Chair  
Andy Bauman  
Tibby DeJulio  
Melody Kelley  
Melissa Mular  
John Paulson  
Jody Reichel

Tuesday, August 16, 2022

Special Called Meeting

6:00 PM

The Sandy Springs Public Facilities Authority Meeting will be held in the Studio Theatre at Sandy Springs City Hall (1 Galambos Way, Sandy Springs, GA 30328).

|                        |                                                                                                                                      |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>Live-stream:</b>    | <b>Public Meeting Portal (CivicClerk):</b> <a href="https://sandyspringsga.civicclerk.com">https://sandyspringsga.civicclerk.com</a> |
|                        | <b>Zoom Webinar:</b> <a href="http://spr.gs/citycouncilmeeting">http://spr.gs/citycouncilmeeting</a>                                 |
| <b>Teleconference:</b> | <b>Phone:</b> (646) 558-8656 <b>Webinar ID:</b> 837 5464 0463                                                                        |
| <b>Public Comment:</b> | <a href="http://spr.gs/publiccomment">http://spr.gs/publiccomment</a>                                                                |

1. **CALL TO ORDER** - Chairperson Rusty Paul
2. **ROLL CALL** - Secretary
3. **APPROVAL OF MEETING AGENDA**
4. PFA2022-09 Approval of the August 2, 2022 Public Facilities Authority Special Called Meeting Minutes  
(Presented by Karina Reyna, Assistant City Clerk)

### PUBLIC HEARING

5. PFA2022-10 Request for Public Facilities Authority Consideration of the Lease Terms and Conditions with the Georgia Commission on the Holocaust for the Anne Frank in the World Exhibit, the Georgia Holocaust Memorial, and Associated Programming and Office Space  
(Presented by Dan Lee, City Attorney)

### NEW BUSINESS

Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in a public meeting, or who have questions regarding the accessibility of the meeting or facilities should contact the City Clerk at 770-730-5600 promptly for assistance. The City will make reasonable accommodations for those persons.

1 Galambos Way, Sandy Springs, Georgia 30328 • 770-730-5600 • [SandySpringsGA.gov](http://SandySpringsGA.gov)



## SANDY SPRINGS

CITY CLERK'S OFFICE

6. PFA2022-11 Request for Public Facilities Authority Consideration of Change Order #6 to Amend the Existing Contract with Reeves Young for Construction of Fire Station No. 2 to Include Additional Scope; to Approve Change Orders Previously Approved by the General Manager; and to Authorize the General Manager to Execute Change Order #6  
*(Presented by Dave Wells, Director of Facilities/Capital Construction and Building Operations)*

7. **ADJOURNMENT**

*Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in a public meeting, or who have questions regarding the accessibility of the meeting or facilities should contact the City Clerk at 770-730-5600 promptly for assistance. The City will make reasonable accommodations for those persons.*

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# Anne Frank in the World Exhibit and Georgia Holocaust Memorial

August 16, 2022



**SANDY SPRINGS™**  
GEORGIA



# Georgia Commission on the Holocaust

- Anne Frank in the World Exhibit was located at 5920 Roswell Rd from 2009 - 2020
- Georgia Senate Bill 356: March 14, 2018
  - Calls upon the Georgia Commission on the Holocaust to design, procure, and place in a prominent location a **Georgia Holocaust Memorial**
- Georgia Commission on the Holocaust offices temporarily relocated to 6110 Blue Stone Rd in 2021



# Cultural Center Concept

- **November 2018** – Work Session Presentation, feasibility of a facility on Bluestone Road and partnership opportunities
  - Georgia Commission on the Holocaust, Visit Sandy Springs, Perimeter Chamber of Commerce, and gallery space
  - Houser Walker selected as architect
- **November 2018** – Public Input Meeting
- **July 2019** - Resolution to proceed, contingent on GCH funding
- **April 2021** – Work Session Discussion on site selection options and programming opportunities
- **November 2021** – Council adopts resolution to approve a location for the Georgia Holocaust Memoria and Anne Frank in the World Exhibit at Heritage, without establishing financial commitments from the City related to the project



# Financial History

- Through FY 2015, the City paid for expenses related to the Anne Frank Exhibit through an “Anne Frank Fund”
  - Donations received were credited to cover operating expenses. Shortfalls in the fund were made up by transfers from the General Fund.
  - Included in operating expenditures were annual payments (typically \$50,000) to the Georgia Commission on the Holocaust (GCH) requested by Mayor Galambos.
  - Fund closed after FY 2015, but the \$50,000 payments to GCH continued.
  - Beginning in FY 2016, the \$50,000 payments were paid by Visit Sandy Springs, with the last payment in January 2020.
- \$2,500,000 appropriated by Council in FY 2020 Budget to create Capital Project F0008, Cultural Center
  - \$51,850 expended to-date from F0008 with architectural firm, Houser Walker
  - \$8,302.49 in FY 2021 for property taxes
  - \$2,439,847.51 remaining
- \$151,082 expended in FY 2019 with Houser Walker for programming, conceptual design, and schematic design



# Project Updates

- Council voted to place the exhibit on Heritage property
  - Evaluation of renovation or new building
- Established building uses:
  - Anne Frank in the World Exhibit
  - Georgia Holocaust Memorial
  - Holocaust Exhibits
  - Georgia Commission on the Holocaust Offices
  - Visit Sandy Springs Offices
  - Satellite office of the Sandy Springs Police Department
- Working with Georgia Commission on the Holocaust to establish term sheet

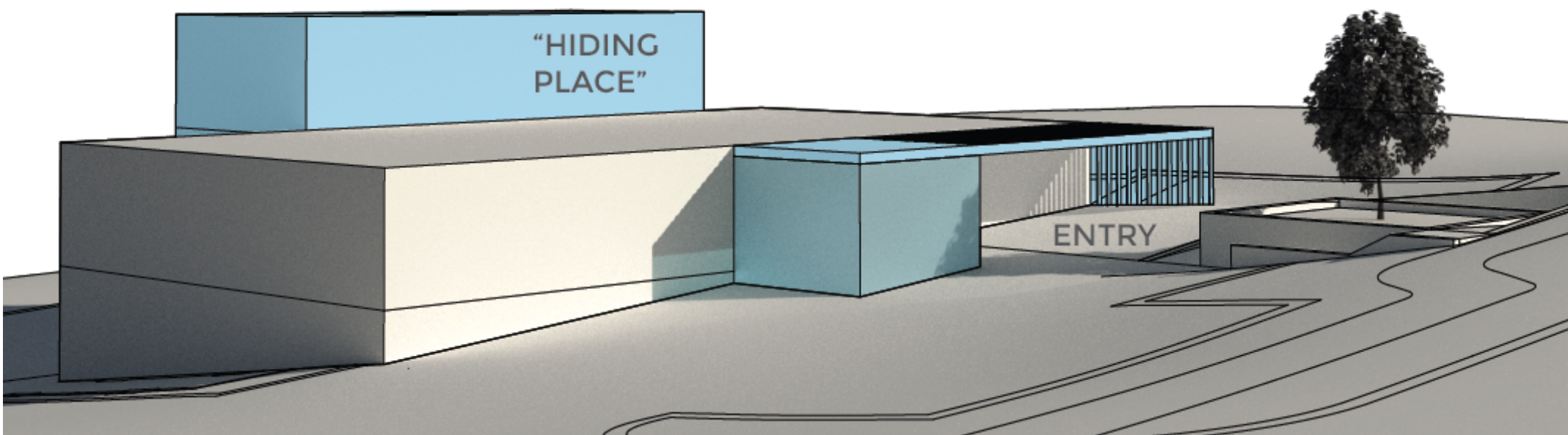


# Conceptual Options Summary

## Option A

11,990 sf

GCH 9,390 sf



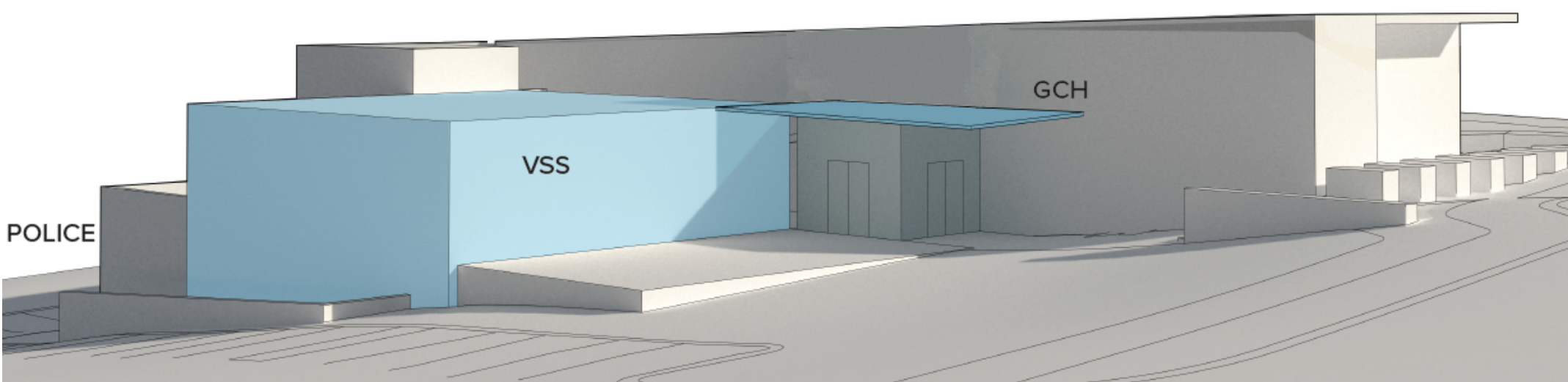
## Option B

15,100 sf

GCH 11,200 sf

VSS 1,500

SSPD 600 sf



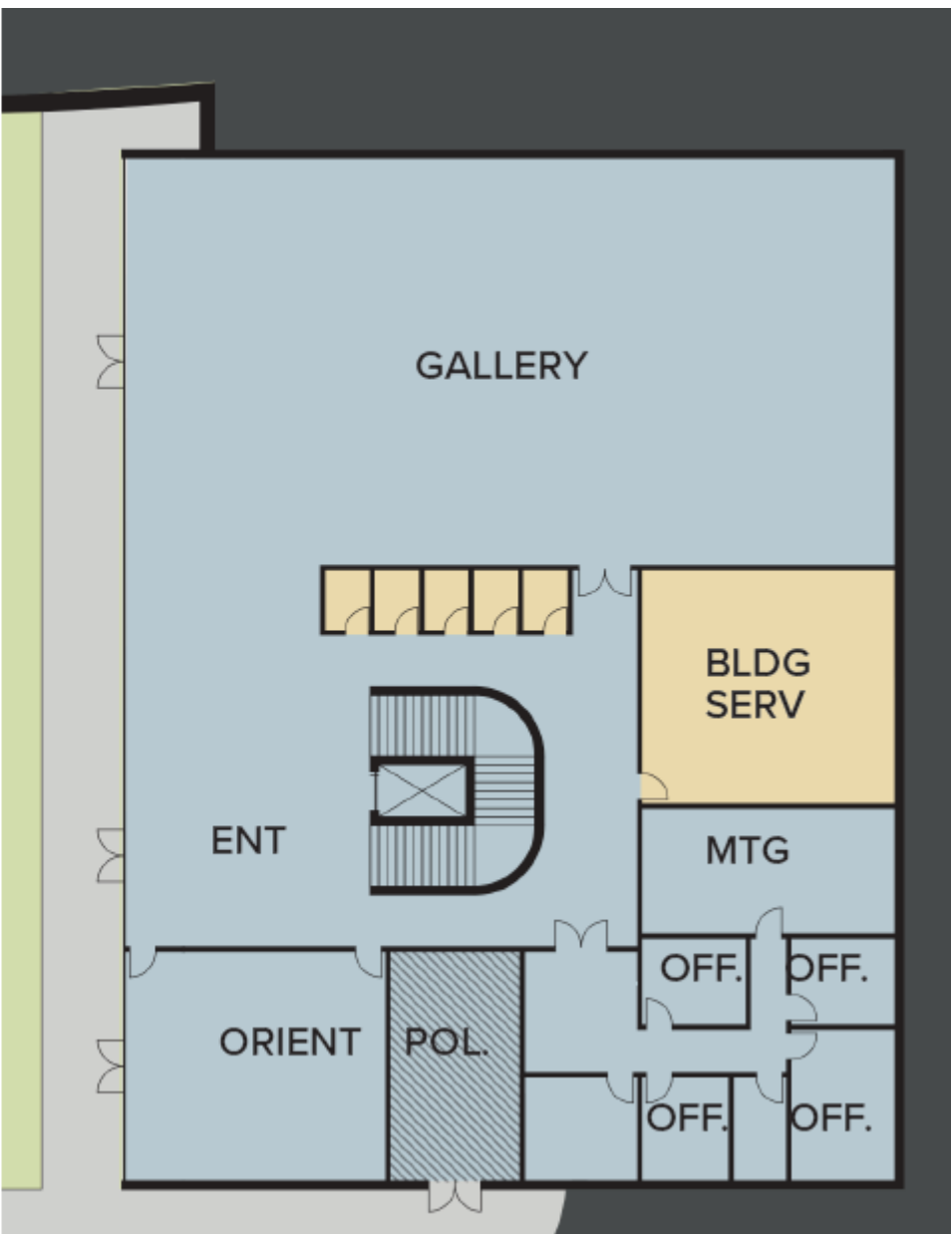
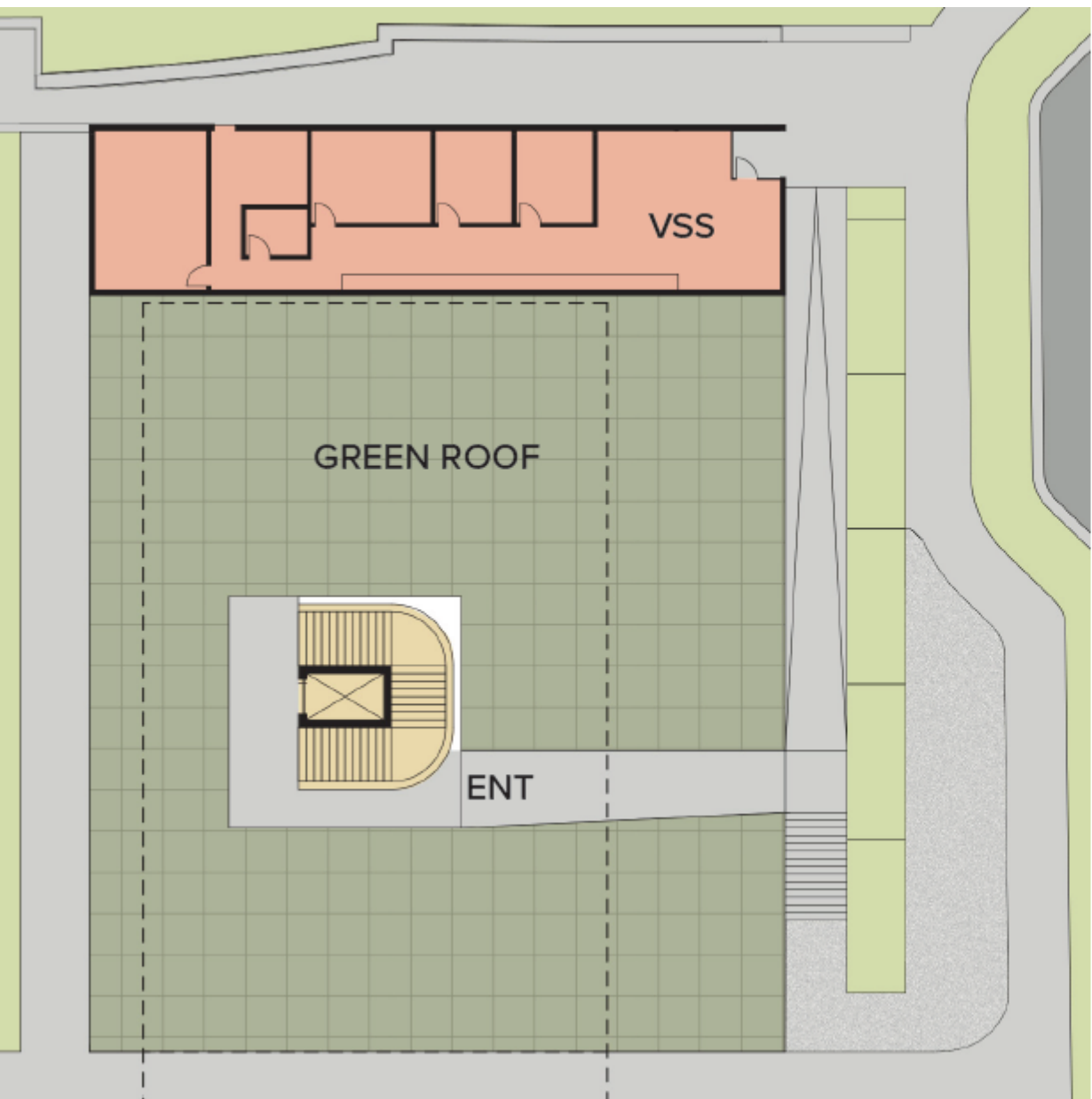
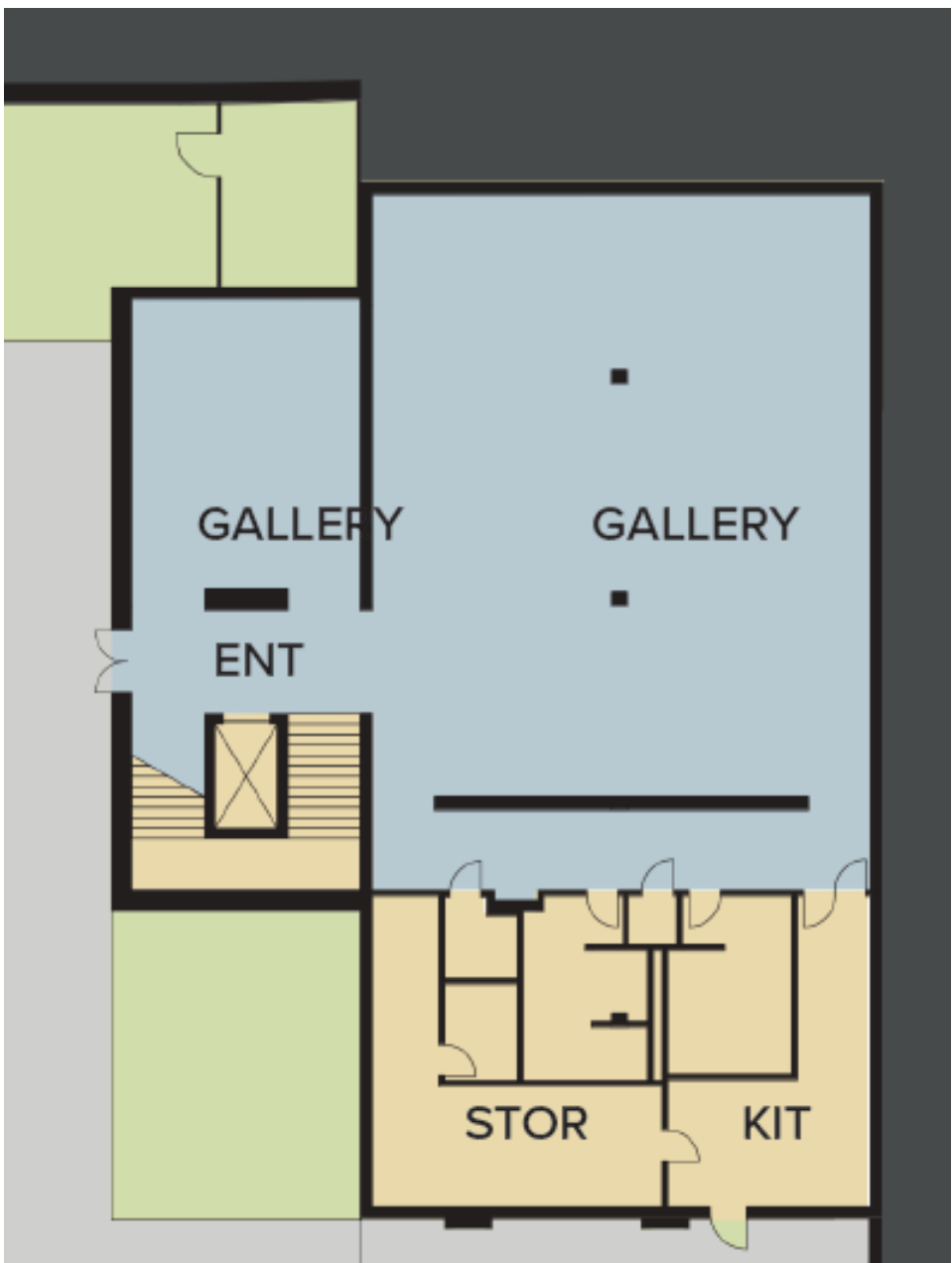
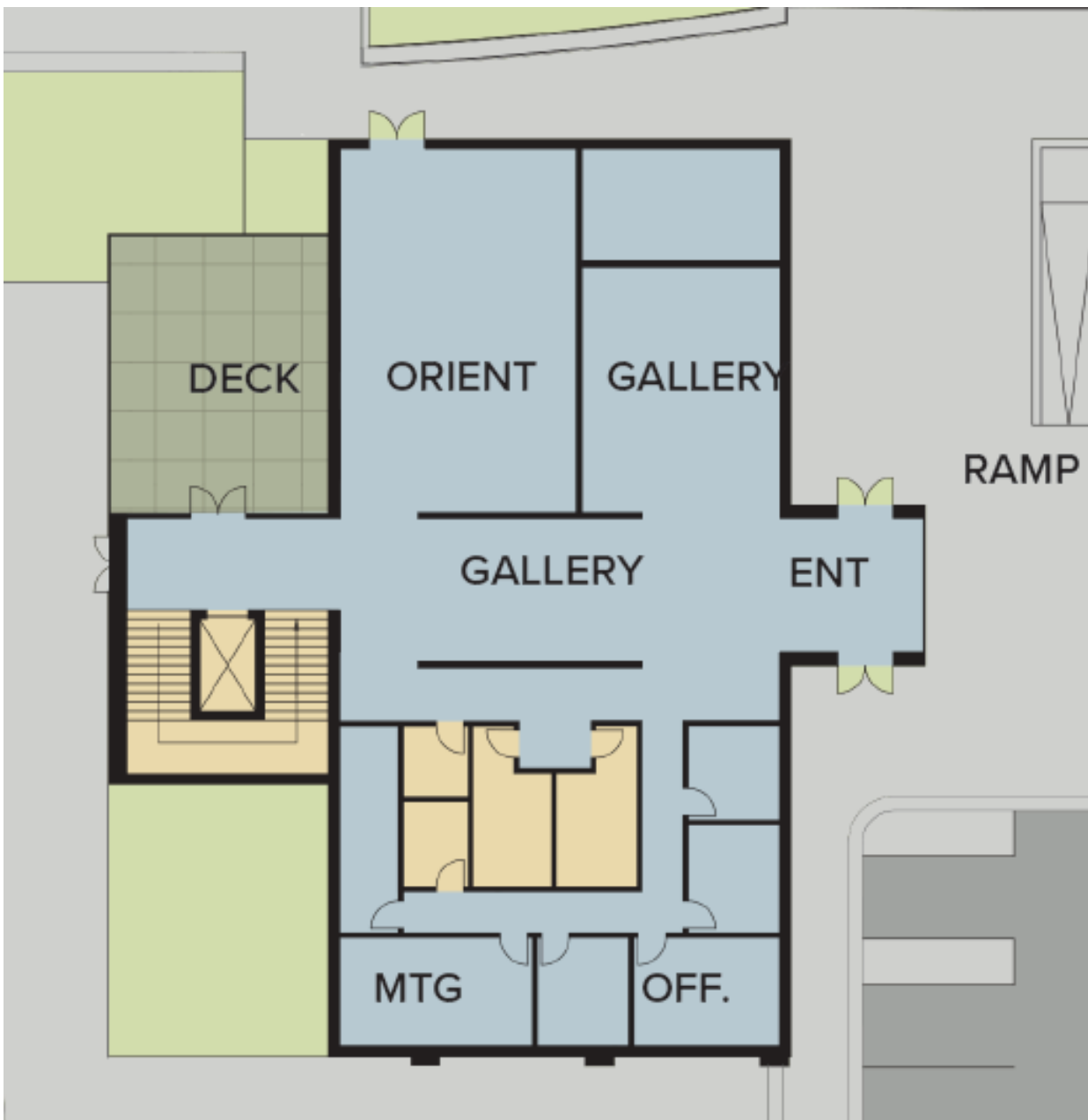
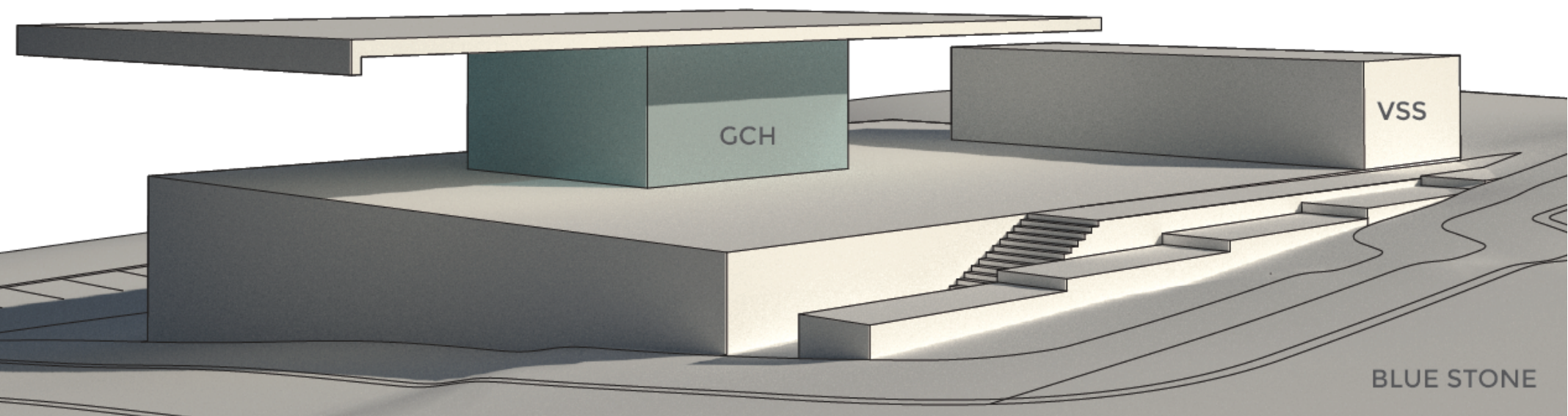
## Option C

13,230 sf

GCH 8,750 sf

VSS 2,000 sf

SSPD 500 sf





Conceptual Cost Estimate - Construction Costs

| Option A                         | Option B                         | Option C                         |
|----------------------------------|----------------------------------|----------------------------------|
| Renovation of Existing Heritage  | Renovation of Existing Heritage  | New Construction                 |
| GCH Galleries                    | GCH Galleries, Police, VSS       | GCH Galleries, Police, VSS       |
| Area: 11,990 gsf                 | Area: 15,100 gsf                 | Area: 13,230 gsf                 |
| Jan. 2022 Construction Estimate: | Jan. 2022 Construction Estimate: | Jan. 2022 Construction Estimate: |
| \$300 per sqft                   | \$345 per sqft                   | \$448 per sqft                   |
| \$3,600,000 total                | \$5,223,800                      | \$5,928,000 total                |
|                                  | Estimated City portion: \$1.6M   | Estimated City portion: \$1.0M   |
| Recommended contingency: 15%     | Recommended contingency: 15%     | Recommended contingency: 15%     |



# About the Lease – Consensus from August 9, 2022 Discussion

- The City, via the Public Facilities Authority, is the fee owner of the building site
- The Center is anticipated to be a new, 2-story building containing approximately 13,230 square feet of which the GCH will occupy 7,000 - 8,750 square feet, with no common areas to be shared.
- Prior to commencement of construction, both parties will agree to mutually approved plans, budgets, and construction schedule
- Design and construction costs for the tenant's portion of the project shall be calculated to determine annual rental rates, as applied to the square footage leased
  - The Friends of the Holocaust Commission will provide a Letter of Credit for a sum of \$3,000,000



# About the Lease – Consensus from August 9, 2022 Discussion

- City Responsibilities:
  - Maintenance, upkeep, and repairs of the major systems, including HVAC, roof, electrical, doors, glass and plumbing, common grounds, and parking
  - Providing 1st class janitorial services consistent with government center
  - Insuring the Center's real property improvements, excluding the contents of the leased area
  - Security at the same level as provided for the government center
- Normal utility costs are included in tenant's base rent. Tenant is responsible for any inordinate or unusual costs outside normal consumption.
- Tenant is responsible for cost of FF&E for leased premise.
- Tenant's employees, patrons, and guests may utilize public parking serving the government center and Performing Arts Center on a non-exclusive, first come first serve basis.



# About the Lease – Consensus from August 9, 2022 Discussion

- The initial term of the lease shall be 20-years with two, five-year extension options after the 20th year, with each option subject to the following conditions:
  - The agreed upon use of the facility remains the same;
  - GCH continues to be state agency, or at the City's discretion to approve a substitute sponsor entity; and
  - GCH demonstrates financial ability to pay for the lease and all operating costs during the extension term(s)
- Rent shall increase annually 1.5% at the beginning of the 4th year of the lease.
- No assignment or sublease permitted.



# About the Lease – Consensus from August 9, 2022 Discussion

- No obligation for the Authority to mitigate damages on tenant default
- Sandy Springs residents will be allowed free entrance even if the Commission charges admissions to others
- City of Sandy Springs will always receive top recognition as a partner in the facility
- If the cost of construction is over \$3,000,000, then the \$3,000,000 letter of credit will not decline in value until it is paid down to that amount



# Next Steps

- Draft lease agreement shared with GCH on Friday, August 12





## **BUILDING LEASE AGREEMENT**

**THIS BUILDING LEASE AGREEMENT** (the "Lease") is made and entered into this \_\_\_\_\_ day of \_\_\_\_\_, 2022 (the "Effective Date"), by and between THE CITY OF SANDY SPRINGS PUBLIC FACILITIES AUTHORITY (the "Authority"); FRIENDS OF THE GEORGIA TENANT ON THE HOLOCAUST, INC, ("Co-Lessee"), a Georgia non-profit established to support the Georgia Tenant on the Holocaust; and THE GEORGIA TENANT ON THE HOLOCAUST (the "Tenant"), an agency of the State of Georgia. The FRIENDS OF THE GEORGIA TENANT ON THE HOLOCAUST and THE GEORGIA TENANT ON THE HOLOCAUST, (collectively referred to as "TENANT") are co-tenants and equally responsible under this lease. The words "The Authority", "The Tenant" shall include their respective heirs, successors and assigns where the context requires or permits.

### **RECITALS:**

**A.** The Authority is the current owner of that certain real property located at Blue Stone Way, Sandy Springs, Fulton County, Georgia 30328, as more particularly described on **Exhibit "A"** attached hereto and incorporated herein, where a building and related facilities will be constructed and located thereon (the "Building").

**B.** The Authority wishes to lease an area of the planned Building and related parking and landscaped areas (the "Premises") to The TENANT desires to lease the Premises, upon and subject to the terms and conditions hereinafter set forth.

**NOW, THEREFORE**, in consideration of the premises, and other good and valuable consideration including the obligation of TENANT, to pay rent as herein provided and the other terms, covenants, and conditions hereof, The Authority and The Tenant hereby agree as follows:

**1. Lease of Premises.** In consideration of the rents to be paid and the covenants and agreements to be performed by The Tenant, as hereinafter set forth, The Authority hereby agrees to lease, after construction, to The Tenant and The Tenant hereby rents from The Authority a portion of the Premises containing approximately 7000 to 8,700 rentable square feet and related parking and landscaped areas. The Parties agree that the lease is for the use of a portion of a building to be built upon property of the Authority and designed and constructed according to the impute of the Tenant, with the Tenant participating in the selection of the design. The Parties agree and acknowledge that the Authority may include additional square footage for additional tenants, City of Sandy Springs uses.

**2. Term.** The term of this Lease, for the occupancy calculation, shall commence upon 10 days after the delivery of the Premises to Lessee (the "Rent Commencement Date") and expiring 240 months thereafter (20 years). unless terminated earlier pursuant to the terms of this Lease (the "Term"). The Tenant shall have the right to extend the lease for two (2) periods of five (5) years each, contingent upon the Tenant, The Georgia Commission on the Holocaust continuing to be a secular non-partisan state agency whose mission is to preserve the memory of the Holocaust and promote public understanding of the history so as to ensure that learning how and why the Holocaust happened is an important part of the education of Georgia citizens. And further that it continue to encourages reflection upon the moral questions raised by this

unprecedented event and the responsibilities of citizens in a democracy. The rent for each extension shall increase 3% over the any previous extension rent amount. The Tenant must provide written notice to the Authority, within (1) one year of the expiration of the original rental period or any extension.

### **3. Rent.**

(a) Base Rent. The rent shall be determined by the amount of the lowest, responsible bid gained by the Authority after submitting the finished, approved design to a competitive procurement process. After that bidder and bid is determined, the amount shall be divided by the (20) year term of the initial lease. That amount shall be the amount of rent paid by Tenant, in addition to any janitorial or utility costs incurred during the lease. The Tenant or the Authority can decide at the time the rent is calculated whether the lease going forward is viable and either may choose to terminate the agreement. If the amount determined from such calculation is acceptable to both parties, then during the Term, The Tenant shall pay to The Authority "Base Rent" of that calculated amount, per annum, on first day following the Rent Commencement Date, and the first of the same month of each year thereafter of the Term.

(b) Payment. The Base Rent will be payable in equal annual installments in advance without notice, demand, set off or counterclaim, in lawful money of the United States of America, at The Authority's address set forth herein or at such other place or to such other person, firm or entity as The Authority from time to time may designate from time to time in writing, Rent (as hereinafter defined) as set forth in this Lease. The first installment for Rent shall be due on the Rent Commencement Date and, thereafter, such annual installments shall be due on the first (1<sup>st</sup>) day of each and every consecutive calendar month during the Term. After the third year of this lease and beginning the fourth year the rent due shall increase 1.5% over and above the previous year's rent payment and shall increase 1.5% each year thereafter until the end of the lease.

(c) Security. The Tenant agrees that simultaneously to the execution of this lease, and prior to the signing of any contract for design or construction, Lessee shall provide The Authority with reasonable evidence that it has procured a line of credit in the sum of \$3,000,000.00 with a bank, agreed upon by the parties to be used as security for the rent payments due under this Lease. The line of credit shall be made and declared to be payable to the Authority should Tenant proceed to occupy the premises under this lease and after occupancy begins, said line of credit shall be paid to the Authority as satisfaction of the lease. The parties agree that once the amount owed to the Authority as rent is less than \$3,000,000.00, the amount of the line of credit may be reduced accordingly. The parties acknowledge that the rent payments shall only come due upon occupancy of the building, upon completion of the construction.

**4. The Tenant Covenants, Representations and Warranties.** The Tenant represents and covenants that, as of the Effective Date:



(a) The Tenant is duly authorized to enter into, deliver and perform this Lease. This Lease constitutes the valid and binding obligation of The Tenant, enforceable in accordance with its terms;

(b) Neither the entering into this Lease nor the performance by The Tenant of its obligations hereunder will violate any provision of law or any agreement binding upon The Tenant and the Authority acknowledges that the Tenant is relieved of any financial responsibility for the payment of the rent outlined, as the sole responsibility of the Friends of the Georgia Tenant On the Holocaust, Inc.;

(c) There are no actions, suits or proceedings pending against or, to the knowledge of The Tenant, threatened against or affecting The Tenant or any of its Affiliates, in any court or before or by any governmental or quasi-governmental entity, in which an adverse decision could materially and adversely affect the ability of The Tenant to perform its obligations under this Lease;

(d) The Tenant is not insolvent and has no present intent (i) to file any voluntary petition in bankruptcy under any Chapter of 11 U.S.C. § 101, *et seq.* (the “Bankruptcy Code”), nor does it have any knowledge that the filing of any involuntary petition in bankruptcy against it is threatened or imminent, or (ii) to seek relief, protection, reorganization, liquidation, dissolution or similar relief for debtors under any federal, state or local law, or in equity, or (iii) to cause its assets to be the subject of any bankruptcy or insolvency proceedings or the property of any bankruptcy or insolvency estate; and

(e) The Tenant is in compliance with all applicable laws, ordinances, rules, regulations, and requirements of governmental authorities. The Tenant further covenants and represents to The Authority that the Tenant and all Physicians engaged in the practice of medicine within in the Premises are, and throughout the Term, shall be, and shall continue to be, validly licensed to use and operate the Premises for the permitted purposes set forth in Section 9 hereof and in accordance with the applicable rules and regulations of the State of Georgia, and federal governmental authorities.

**5. The Authority’s Covenants, Representations and Warranties.** The Authority covenants, represents and warrants that:

(a) The Authority is the owner of the Premises in fee simple absolute;

(b) The Authority’s title to the Premises is not subject to any lien, easement, restriction, or encumbrance which prohibits or in any way limits The Tenant’s use of the Premises;

(c) the Premises are properly zoned for The Tenant’s use of the Premises;

(d) The Authority has full authority to enter into this Lease and no joinder or approval of another party or parties is required with respect to The Authority’s right and The Authority to enter into the Lease; and

(e) the Premises have been and will be constructed in accordance with, and is otherwise in full compliance with, all applicable federal, state, and local laws, statutes, ordinances, rules, regulations, and other requirements, including, without the limitation, the Americans with Disabilities Act (the "ADA").

## **6. Utilities.**

(a) The Authority does agree to provide utilities, to include electric service and natural gas, if required, to the leased property, along with janitorial service. The Tenant shall reimburse the Authority the costs of both utilities and janitorial services, in the next year's rent payment., The Authority shall provide, at its sole cost and expense the same grounds maintenance provided to its adjacent property.

(b) In no event shall The Authority be liable for any interruption of utility services on the Premises unless caused by its actions or inactions. Further, The Authority reserves the privilege of stopping any or all utility services to the Premises in case of accident or breakdown, or for the purpose of making alterations, repairs or improvements within the Building or Premises. The Authority shall not be liable for the failure to furnish or delay in furnishing any or all of such services when same is caused by or is the result of strikes, labor disputes, labor, fuel or material scarcity, or governmental or other lawful regulations or requirements; the failure of any corporation, firm or other person or entity with whom the Authority may contract for any such service, or for any service incident thereto, to furnish any such service; and the failure to furnish any of such services in such event shall not be deemed or construed as an eviction or relieve The Tenant from the performance of any of the obligations imposed upon The Tenant by this Lease, including its obligation to pay Rent. In addition to the foregoing, should any of the equipment or machinery, for any cause, fail to operate, or function properly, The Tenant shall have no claim for rebate of rent or damages on account of an interruption in service occasioned thereby or resulting therefrom.

## **7. Condition and Use of Premises**

(a) **Authority's Work.** Authority shall construct the building wherein the Premises is to be located and perform the work described on **Exhibit E** attached hereto ("**Authority's Work**") at Authority's cost and expense. Authority shall obtain all certificates and approvals necessary with respect to Authority's Work. Acceptance of possession of the Premises by Tenant shall be conclusive evidence that Authority's Work has been fully performed in the manner required.

(b) **Plans and Specifications.** Plans and specifications for Authority's Work shall be prepared by Authority's architect and shall be submitted to Tenant for Tenant's approval. Within fifteen (15) days after submission by Authority, Tenant shall approve the plans and specifications or provide Authority's architect with comments regarding the plans and specifications. If comments are provided by Tenant, the plans and specifications shall be revised by Authority's architect, to the extent such comments are acceptable to Authority, and returned to Tenant within fifteen (15) days from the receipt of Tenant's comments. The submission of revised plans and specifications and providing of comments thereon shall continue (subject to the same 15-day deadlines as to responses by Authority and Tenant) until such time as the plans and specifications are approved by Tenant. Tenant agrees that Tenant shall not unreasonably

withhold and shall not delay Tenant's approval of the plans and specifications. Failure by Tenant to respond to any plans and specifications within the time frames aforesaid shall constitute approval by Tenant. The plans and specifications ultimately approved by Authority and Tenant are hereinafter referred to as the "**Authority's Final Plans and Specifications.**" Furthermore, should Tenant request any additional work after final approval of Authority's Final Plans and Specifications the cost of such change(s) shall be borne by Tenant.

**8. The Authority's Repairs.** The Authority, at its sole cost and expenses, shall maintain, in good condition and repair, the HVAC system, the roof and structure of the Building, in good repair, reasonable wear and tear excepted; provided, however, that The Tenant shall pay for any damage to the foregoing caused by any act or omission of The Tenant or The Tenant's employees, agents, contractors, licensees, vendees, or invitees. The Authority shall also, at The Authority's sole cost and expense, and, with reasonable diligence, perform all of the following repairs and/or improvements: (a) repairs which are required as a result of latent or hidden defects present in the Premises as of the Commencement Date, or The Authority's failure to fulfill its maintenance obligations under this Lease; (b) repairs covered by insurance carried by The Authority, or required to be carried by The Authority under this Lease; (c) any repairs or improvements which are necessary to comply with any law, ordinance, order or restriction now or hereafter imposed by any federal, state or local government or governmental body, exclusive of any repaired or improvement made necessary solely as a result of The Tenant's unique use of the Premises; and (d) any repair or improvement now or hereafter imposed by The Authority's fire insurance rating organization. Except as otherwise specifically provided in this Section 12, The Authority shall have the duty to maintain, repair, clean or service the interior of the Premises.

**9. The Tenant Alterations.** During the Term hereof, The Tenant may make nonstructural interior alterations, decorations, installations or additions ("The Tenant Alterations") to the Premises for The Tenant's business purposes, provided that: (i) the Improvements do not involve the plumbing, electrical, or heating and air conditioning systems within the Premises; (ii) the Tenant gives the Authority thirty (30) calendar days advance written notice prior to performing any proposed The Tenant Alterations and provides The Authority with copies of the plans and specifications for same, and The Tenant receives the Authority's consent to the proposed The Tenant Alterations and the plans and specifications (or the Authority fails to object within such thirty (30) calendar day period); (iii) The Tenant shall cause all contractors or tradesman to furnish evidence of appropriate insurance coverage, all of which shall be satisfactory to The Authority; and (iv) the Tenant shall show proof that the Tenant Alterations comply with state, federal, and municipal building codes and the Americans with Disabilities Act. All such The Tenant Alterations shall be and remain the property of The Authority; provided that, if requested by The Authority, The Tenant shall at the end of the Term at its expense, restore the Premises to its original condition as of the Commencement Date, and at its sole expense The Tenant shall repair any damage to the Building or the Premises resulting from the removal from the Premises of any of The Tenant's property or any The Tenant Alterations requested by The Authority.

**10. No Liens.** The Tenant will not create or permit to be created and remain, and will promptly discharge, at its sole cost and expense, any lien, encumbrance or charge upon the Premises or any part thereof or upon The Tenant's leasehold interest therein, which arises by

reason of any labor and material furnished or claimed to have been furnished to The Tenant or by reason of any construction, addition, alteration, repair or restoration of any part of the Premises by The Tenant. In the event that any such lien shall be filed against the Premises, The Tenant shall cause such lien to be released or discharged by payment or bonding within thirty (30) calendar days after actual notice of the filing thereof. If The Tenant fails to post such bond(s) or otherwise obtains discharge and release of such lien and saves The Authority harmless from all threat or loss or damage that could arise therefrom, The Authority, after notice to The Tenant, may pay and/or otherwise obtain discharge of such lien, and all expenditures and costs incurred thereby shall be payable as Rent hereunder with the next installment of Rent payable hereunder.

**11. Damage to Property.** Neither The Authority nor its agents shall be liable to The Tenant for any loss, injury or damage to the person or property of The Tenant or The Tenant's partners, employees, contractors or invitees (including property in the possession or under the control of any such persons), resulting from theft, fire, explosion, water or other cause, unless the damage, loss or injury is caused by the gross negligence of The Authority or its employees or agents and the claim relating thereto has not been waived elsewhere in this Lease; nor shall The Authority be liable for any damage resulting from any interruption in utility services to the Building where such interruption is through no fault of The Authority. The Tenant shall give prompt notice to The Authority in the case of fire or casualty loss in the Premises or the Building, or of defects therein in the equipment or the mechanical, plumbing, heating and air conditioning, or electrical systems serving the Premises. The Tenant hereby acknowledges that The Authority shall not be liable for loss of revenue or profits due to interruption to The Tenant's business for any cause whatsoever, and that The Tenant shall obtain Business Interruption insurance coverage should The Tenant desire to provide coverage for such risk.

**12. Insurance.** Throughout the Term, The Tenant at its sole cost and expense, at all times shall keep and maintain insurance upon any contents of its co-tenants located on the premises and all property located in or on the Premises, including The Tenant's personal property and trade fixtures, fully insured against such loss or damage from such causes as are customarily insured against by others similarly situated, again provide and keep in force, with responsible insurance companies reasonably acceptable to The Authority. The policies must name The Authority as an additional insured, and shall insure against the following risks in respect of this Lease, the Premises and other Property located therein or thereon:

(a) All Risks or Special Form Property insurance against loss or damage to the Premises, as provided by reasonable policies in the market (and such insurance may be provided by self-insurance);

(b) Worker's compensation insurance covering all employees in amounts that are customary for The Tenant's industry, or alternatively, an occupational injury program that qualifies The Tenant as a nonsubscriber to worker's compensation under state law; and

(e) Liability insurance for The Tenant and all other employees in an amount not less than One Million and No/100 Dollars (\$1,000,000.00) per individual claim and Two Million and No/100 Dollars (\$2,000,000.00) annual aggregate.



The Tenant shall furnish The Authority with a certificate or certificates evidencing all such required insurance coverages and coverage amounts. Such certificate shall show The Authority as an additional insured and shall provide that the policy may not be altered or cancelled without thirty (30) days prior written notice to The Authority.

**13. Casualty.** If the Premises or the Building are damaged by fire or other casualty (a "Casualty") and (1) the Premises are thereby rendered wholly unsuitable for its intended use, or (2) the cost of repair or restoration as estimated by a contractor, architect or other construction consultant selected by The Authority, exceeds twenty-five percent (25%) of the full replacement cost of the Building, then in either such event The Authority may terminate this Lease. Further, if The Authority's contractor, architect or other construction consultant estimates that the required repair or restoration work cannot be completed within one hundred eighty (180) calendar days of the occurrence of such Casualty, The Authority may terminate this Lease; provided that the Tenant shall not be entitled to terminate this Lease because the required repair or restoration work cannot be completed within one hundred eighty (180) calendar days if the Authority arranges for relocation of The Tenant to a temporary location reasonably satisfactory to The Tenant. If either party is entitled to terminate this Lease and desires to do so, it shall give the other party written notice of termination within thirty (30) calendar days of the occurrence of the event giving rise to its right of termination, and upon the giving of such notice, this Lease shall terminate as of the date of the Casualty, and any prepaid Rent shall be refunded to The Tenant. Except as otherwise provided in the preceding sentences, if the Premises are damaged by any Casualty, but are rendered only partially untenable the Tenantable, the Authority shall repair the same at its expense with reasonable promptness, and the Rent shall proportionately abate during the period of such partial untenable, unless such damage is caused by any act or omission of The Tenant or of any employee, agent, contractor, vendee, licensee or invitee of The Tenant, in which event there shall be no abatement of Rent.

**14. Assignment and Subletting.** The Tenant shall have the right, with The Authority's reasonable consent, to assign or sublet this Lease to any governmental entity or other party through or with which The Tenant may operate pursuant to statute, regulation, or other applicable law. Except as provided in the preceding sentence, The Tenant shall not, without the prior written consent of The Authority, which consent shall not be unreasonable withheld, assign this Lease or any interest hereunder, or sublet the Premises or any of it, or permit the continuing material use of the Premises by any party other than The Tenant. The consent by The Authority to any assignment or subletting shall not be construed as relieving The Tenant from obtaining the express, prior written consent of The Authority to any further assignment or subletting, or as releasing The Tenant from any liability or obligation hereunder, whether or not then accrued. Any permitted assignee or sublessee shall assume all of The Tenant's obligations under this Lease and shall be bound to comply with all the terms and provisions of this Lease, specifically including, but not limited to, Section 10 regarding the Use of the Premises, and The Tenant and such assignee or sublessee shall be jointly and severally liable for the performance of The Tenant's covenants under this Lease.

**15. Default.** The occurrence of any one or more of the following events (each individually, an "Event of Default") shall constitute Events of Default or defaults hereunder:

(a) if The Tenant shall fail to make a payment of the Rent or any other monetary payment due and payable by The Tenant under this Lease within 10 days of when the same becomes due and payable;

(b) if The Tenant shall fail to observe or perform any other term, covenant or condition of this Lease, and such failure is not cured by The Tenant within a period of thirty (30) days after receipt by The Tenant of written notice thereof from The Authority, unless such failure cannot with due diligence be cured within a period of thirty (30) days, in which case such failure shall not be deemed to continue if The Tenant proceeds promptly and with due diligence to cure the failure and diligently completes the curing thereof within ninety (90) days after receipt by The Tenant of The Authority's notice of default;

(c) if The Tenant shall (i) admit in writing its inability to pay its debts generally as they become due; (ii) file a petition in bankruptcy or a petition to take advantage of any insolvency act or such a petition is filed against it; (iii) make an assignment for the benefit of its creditors; or (iv) consent to the appointment of a receiver of itself or of the whole or any substantial part of its property.

(d) if The Tenant abandons or vacates the Premises;

(e) if The Tenant shall be liquidated or dissolved, or shall begin proceedings toward such liquidation or dissolution, or shall, in any manner, permit the sale or divestiture of substantially all of its assets; or

(f) if the estate or interest of The Tenant in the Premises or any part thereof shall be levied upon or attached in any proceeding and the same shall not be vacated or discharged within sixty (60) days after commencement thereof.

**16. Remedies.** If an Event of Default has occurred, the non-breaching party shall be entitled to pursue all rights and remedies available to it, in law or in equity including, without limitation, the right to terminate this Lease and/or the right to re-possess the Premises and to re-let without terminating the Lease. All rights, options and remedies of either party provided herein or elsewhere by law or in equity shall be deemed cumulative and not exclusive of one another.

**17. Rules and Regulations.** The Tenant shall observe faithfully and comply strictly with the Rules and Regulations set forth on **Exhibit B** attached hereto and incorporated herein, and such other rules and regulations as The Authority in good faith may from time to time reasonably adopt for the safety, care and cleanliness of the Building or the preservation of good order therein. The Authority shall not be liable to The Tenant for violation of any such Rules and Regulations, or for the breach of any covenant or condition in any lease by any other The Tenant in the Building. By the signing of this Lease, The Tenant acknowledges that The Tenant has read and has agreed to comply with such Rules and Regulations.

**18. Signs.** The Tenant agrees that no signs of any description shall be erected or painted in or about the Premises without The Authority's prior written reasonable approval. Notwithstanding the foregoing, The Tenant shall be entitled to have approved signage bearing The Tenant's name on the exterior of the Building, in a manner approved by the Authority. The

Tenant agrees that the City of Sandy Springs name shall appear prominently in any sign, brochure or notice identifying recognition of contributors or participants in the operation of the facility. The Tenant further agrees that as part of the lease, no citizen of the City of Sandy Springs will be charged admission to the exhibits or presentations controlled by the Tenant.

**19. Right of Access** Upon prior notice to the Tenant during business hours, The Authority and its agents may enter the Premises during all reasonable hours for the purpose of inspection, to make reasonable repairs as required hereunder (provided, however, The Authority shall have no obligation as a result of such examination to make any repairs other than expressly set forth herein), and to exhibit the same to prospective purchasers or lenders during the last 6 months of the Term. Whenever The Authority enters the Premises during business hours, The Authority shall use reasonable efforts to minimize interference with The Tenant's use of the Premises. The Authority and its agents shall have access to the Premises at any time without prior notice in the event of an emergency.

**20. End of Term; Holdover** At the termination or earlier expiration of the Term of this Lease, The Tenant shall surrender the Premises to The Authority in good condition and repair; reasonable wear and tear excepted and will leave the Premises broom-clean. If not then in default beyond all applicable grace periods, The Tenant shall have the right prior to said termination to remove any equipment, furniture, trade fixtures or other personal property placed in the Premises by The Tenant, provided that The Tenant promptly repairs (or, at The Authority's option, reimburses The Authority for the repair of) any damage to the Premises caused by such removal.

In the event The Tenant holds over after the expiration of this Lease, such holding over shall thereafter constitute a tenancy at sufferance terminable at any time by The Authority or The Tenant giving thirty (30) calendar days written notice to the other. Such holding over shall be on all of the same terms and conditions as this Lease (other than the duration of the term and the amount of Rent) and The Tenant shall pay The Authority Base Rent during such holdover period in an amount equal to 125% of the amount of the monthly installment of Base Rent due and payable hereunder for the last full month of the Term.

**21. Transfer of The Authority's Interest** In the event of any transfer or transfers of The Authority's interest in the Premises or in the real property of which the Premises are a part, the transferor shall be automatically relieved of any and all obligations and liabilities on the part of The Authority accruing from and after the date of such transfer.

**22. Estoppel; Subordination, Non-Disturbance and Attornment** Within twenty (20) calendar days following receipt of The Authority's written request, The Tenant shall deliver, executed in recordable form, a declaration to any person designated by The Authority: (a) ratifying this Lease; (b) stating the commencement and termination dates of the Lease; and (c) certifying (i) that this Lease is in full force and effect and has not been assigned, modified, supplemented or amended (except by such writings as shall be stated); (ii) that all conditions under this Lease to be performed by The Authority have been satisfied (stating exceptions, if any); (iii) that no defenses, credits or offsets against the enforcement of this Lease by The Authority exist (or stating those claimed); (iv) the sum of advance Rent, if any, paid by The Tenant; (v) the date to which Rent has been paid; (vi) the amount of security deposited with The

Authority; and (vii) such other information as The Authority reasonably requires. Persons receiving such statements of The Tenant shall be entitled to rely upon them.

In the event of the sale or assignment of The Authority's interest in the Premises or the Building or if the holder of any existing or future mortgage, deed to secure debt, deed of trust, or the lessor under any existing or future underlying lease pursuant to which The Authority is the lessee, shall hereafter succeed to the rights of The Authority under this Lease, then at the option of such successor, The Tenant shall attorn to and recognize such successor as The Tenant's The Authority under this Lease, and shall promptly execute and deliver any instrument that may be necessary to evidence such attornment. If any such successor requests such attornment, this Lease shall continue in full force and effect as a direct lease between such successor, as The Authority, and The Tenant, subject to all of the terms, covenants, and conditions of this Lease, regardless of whether The Tenant executes and delivers the instrument requested by such successor The Authority.

This Lease shall be subject to and subordinate and inferior at all times to the lien of any mortgage, to the lien of any deed of trust or other method of financing or refinancing now or hereafter existing against all or a part of the real property upon which the Building is located, and to any existing or future lease by which The Authority leases the Building and/or the ground upon which the Building is located (in which latter instance this Lease is a sublease), and to all renewals, modifications, replacements, consolidations and extensions of any of the foregoing. The Tenant shall execute and deliver all documents requested by any mortgagee, security holder or lessor to effect such subordination, provided that the holder of each mortgage or deed of trust has executed and delivered to The Tenant a Non-Disturbance Agreement.

**23. Notices** Any notice required or permitted to be given hereunder shall be in writing and may be given by: (1) hand delivery and shall be deemed given on the date of delivery; (2) registered or certified mail and shall be deemed given the third day following the date of mailing; or (3) overnight delivery and shall be deemed given the following day.

All notices to The Tenant shall be addressed to The Tenant as follows at the Building of which the Premises are a part, and to The Authority as follows:

If to The Authority:

With copies to:

If to The Tenant:

With copies to:

If to Anne Frank:

With copies to:

**24. Miscellaneous**



(a) Attorneys' Fees. In any litigation between The Authority and The Tenant, the party who prevails on the merits of the litigation shall be entitled to recover, in addition to all other relief obtained, reasonable attorneys' fees and expenses of that litigation. Time of Essence. Time is of the essence with respect to the performance of every provision of this Lease.

(b) Headings; Certain Definitions. The Section captions contained in this Lease are for convenience only and shall not be considered in the construction or interpretation of any provision hereof. The word "The Authority" means the owner of the Building from time to time, and in the event of any sale, conveyance or lease of the Building, the Authority shall be released from all covenants and conditions as The Authority hereunder and without further agreement between the parties, the purchaser, lessee or other transferee of the Building shall be deemed to have assumed all covenants and conditions of The Authority hereunder

(c) Incorporation of Prior Agreements; Amendments. This Lease, the Addenda and the Exhibits attached hereto and incorporated herein contain all of the agreements of the parties hereto with respect to any matter covered or mentioned in this Lease, and no prior agreement or understanding pertaining to any such matter shall be effective for any purpose. No provision of this Lease may be amended or added to except by an agreement in writing signed by the parties hereto or their respective successors in interest.

(d) Waiver of Subrogation. The Authority and The Tenant hereby mutually waive any and all rights of recovery against one another based upon the negligence of either The Authority or The Tenant or their agents or employees for real or personal property loss or damage occurring to the Premises or to the Building or any part thereof or any personal property located therein from perils which are able to be insured against in standard fire and extended coverage, vandalism and malicious mischief and sprinkler leakage insurance contracts (commonly referred to as "All Risk"), whether or not such insurance is actually carried.

(e) Waiver. No waiver by The Authority or The Tenant of any breach or default of any term, agreement, covenant, or condition of this Lease shall be deemed to be a waiver of any other term, agreement, covenant, or condition hereof or of any subsequent breach by The Authority or The Tenant of the same or any other term, agreement, covenant or condition. The Authority's consent to or approval of any act by The Tenant requiring The Authority's consent or approval shall not be deemed to render unnecessary the obtaining of The Authority's consent to or approval of any subsequent act of The Tenant, whether or not similar to the act so consented to or approved. No act or thing done by The Authority or The Authority's agents during the Term of this Lease shall be deemed an acceptance of a surrender of the Premises, and no agreement to accept such a surrender shall be valid unless in writing and signed by The Authority. The subsequent acceptance of Rent shall not be deemed a waiver of any preceding breach by The Tenant of any agreement, covenant or obligation of The Tenant or any other term or condition of this Lease. No delay in billing or any failure to bill The Tenant for any Rent, nor any inaccurate billing of Rent shall constitute a waiver by The Authority of its right to collect and to enforce The Tenant's obligation to pay the full amount of Rent due and payable under this Lease, as the same may be adjusted or increased from time to time.

(f) Quiet Enjoyment. The Authority covenants and warrants to The Tenant that The Authority has good right and full power and The Authority to execute this Lease and to grant this

Lease for the Term, and so long as The Tenant pays the rent and any additional charges payable by The Tenant hereunder and performs the Tenant's covenants, The Tenant shall peacefully and quietly hold the Premises throughout the Term free from any unreasonable disturbance or hindrance by The Authority.

(g) Late Charge. If any monthly installment of Base Rent or any payment of Additional Rent is not paid when due and payable (the "Late Payment Date"), The Tenant shall, upon demand, pay The Authority a late charge of three percent (3%) of the amount of such installment or payment. In addition, if any such past due installment of Base Rent or payment of Additional Rent is not paid within the thirty (30) calendar day period following the Late Payment Date or within any subsequent thirty (30) calendar day period, such past due installment or payment shall be subject to an additional late charge in the same amount for each such thirty (30) calendar day period until paid. Such late charge is to defray the administrative costs and inconvenience and other expenses which The Authority will incur on account of such delinquency. Any amounts payable to The Authority under this Lease, if not paid in full on or before the due date thereof, shall bear interest on the unpaid balance at the rate of interest (the "Interest Rate") equal to the prime rate of interest as published by The Wall Street Journal from time to time, plus five percent (5%) per annum, with each change in such prime rate being effective on the date such change is published.

(h) Binding Effect. This Lease shall be binding upon, and inure to the benefit of the parties hereto, their heirs, successors, assigns, executors, and administrators. However, nothing in this subsection (i) shall be deemed to amend the provisions of Section 21 on Assignment and Subletting.

(i) Governing Law. This Lease shall be governed by the laws of the State of Georgia.

(j) Regulatory Matters. The parties are entering into this Lease with the intent of implementing the agreements contained herein in full compliance with applicable federal, state, and local laws, including the Medicare/Medicaid Anti-Kickback statute and the Stark Law. The parties expressly agree that nothing contained in this Lease shall require either party to refer any patients to the other, or to any affiliate or subsidiary of the other.

(k) Accord and Satisfaction. No payment by The Tenant or receipt by The Authority of an amount less than is due hereunder shall be deemed to be other than payment towards or on account of the earliest portion of the amount then due by The Tenant nor shall any endorsement or statement on any check or payment (or in any letter accompanying any check or payment) be deemed an accord and satisfaction (or payment in full), and The Authority may accept such check or payment without prejudice to The Authority's right to recover the balance of such amount or pursue any other remedy provided herein.

(l) The Authority's Liability. The liability of The Authority (and its partners, shareholders or members) to The Tenant (or any person or entity claiming by, through or under The Tenant) for any default by The Authority under the terms of this Lease or any matter relating to or arising out of the occupancy or use of the Premises and/or other areas of the Building shall be limited to The Tenant's actual direct, but not consequential, damages therefore and shall be

recoverable only from the interest of The Authority in the Building, and The Authority (and its partners, shareholders or members) shall not be personally liable for any deficiency.

(m) Severability. If any clause or provision of this Lease is illegal, invalid, or unenforceable under present or future laws, then the remainder of this Lease shall not be affected thereby and in lieu of such clause or provision, there shall be added as a part of this Lease a clause or provision as similar in terms to such illegal, invalid, or unenforceable clause or provision as may be possible and be legal, valid, and enforceable.

(n) Recording. The Tenant shall not record this Lease or any memorandum of this Lease without the prior written consent of The Authority, which consent may be withheld or denied in the sole and absolute discretion of The Authority, and any recordation by The Tenant shall be a material breach of this Lease

(o) Telecommunications. The Tenant and its telecommunications companies, including local exchange telecommunications companies and alternative access vendor services companies, shall have no right of access to and within the Building, for the installation and operation of telecommunications systems, including voice, video, data, Internet, and any other services provided over wire, fiber optic, microwave, wireless, and any other transmission systems ("Telecommunications Services"), for part or all of The Tenant's telecommunications within the Building and from the Building to any other location without The Authority's prior written consent. All providers of Telecommunications Services shall be required to comply with the rules and regulations of the Building, applicable Laws and The Authority's policies and practices for the Building. The Tenant acknowledges that The Authority shall not be required to provide or arrange for any Telecommunications Services and that The Authority shall have no liability to The Tenant in connection with the installation, operation or maintenance of Telecommunications Services or any equipment or facilities relating thereto. The Tenant, at its cost and for its own account, shall be solely responsible for obtaining all Telecommunications Services.

**IN WITNESS WHEREOF**, The Authority and The Tenant have executed this Agreement as of the date first above written.

**AUTHORITY:**

The City Of Sandy Springs Public  
Facilities Authority

By: \_\_\_\_\_

RUSSELL K. PAUL, Chairman

Attested to:

By: \_\_\_\_\_

(seal)

Sworn to and subscribed before me this  
the \_\_\_\_\_ day of \_\_\_\_\_, 2021.

\_\_\_\_\_  
Notary public

My Tenant expires: \_\_\_\_\_

**TENANT:**

**The Georgia Commission on the  
Holocaust or Georgia Building Authority**

\_\_\_\_\_

Attested to:

By: \_\_\_\_\_

(seal)

Sworn to and subscribed before me this  
the \_\_\_\_\_ day of \_\_\_\_\_, 2021.

\_\_\_\_\_  
Notary public

My Tenant expires: \_\_\_\_\_

**Exhibit A**

**Land on which Building is located**



**Exhibit B**

**Rules and Regulations**



TO: Members of the Public Facilities Authority

FROM: Dave Wells, Director of Facilities/Capital Construction and Building Operations

DATE: August 4, 2022 Submission for the August 16, 2022 Public Facilities Authority Meeting

ITEM: Request for Public Facilities Authority Consideration of Change Order #6 to Amend the Existing Contract with Reeves Young for Construction of Fire Station No. 2 to Include Additional Scope; to Approve Change Orders Previously Approved by the General Manager; and to Authorize the General Manager to Execute Change Order #6

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***Recommendation:***

Staff recommends that the City of Sandy Springs Public Facilities Authority ("PFA") approve Change Order #6 in the amount of \$32,560.52 to amend the existing contract with Reeves Young ("Contract") for construction of Fire Station No. 2 ("Project") to provide for additional scope, and to approve Change Orders #2 through #5 previously approved and executed by the General Manager.

***Background:***

On October 21, 2020, a Request for Qualifications #21-011 ("RFQC") was issued, seeking responses from experienced, highly qualified contractors capable of providing construction services for the construction of Fire Station No. 2 ("Project"). As a result of this solicitation, the construction firm of Reeves Young was awarded the Contract on April 20, 2021, in the amount of \$6,452,277.00.

On September 21, 2021, the PFA approved Change Order #1 in the amount of \$443,027.95 to amend the Contract to provide for additional scope.

Additionally, the General Manager previously approved Change Orders #2 through #5 in the aggregate amount of \$498,880.67, taking the aggregate Contract amount to \$7,394,185.62. The following describes Change Orders #2 through #5:

| Change Order | Date           | Amount      | Description                         |
|--------------|----------------|-------------|-------------------------------------|
| CO#2         | March 18, 2022 | \$88,996.65 | Soil disposal / minor modifications |

|      |                |              |                                                  |
|------|----------------|--------------|--------------------------------------------------|
| CO#3 | April 28,2022  | \$131,768.51 | Traffic signal additions / low voltage revisions |
| CO#4 | June 6, 2022   | \$145,987.31 | Epoxy flooring / exhaust fan additions           |
| CO#5 | August 2, 2022 | \$132,128.20 | Final soil disposal / minor modifications        |

***Discussion:***

By resolution on February 16, 2021 (“Resolution”), the PFA authorized the General Manager of the PFA to approve an aggregate in change orders for the Project up to the amount of \$500,000.00. Pursuant to the Resolution when an aggregate in change orders for the Project approved by the General Manager is equal to or greater than \$500,000.00, the General Manager must seek authorization by the PFA.

Change Order #6 in the amount of \$32,560.52 is required to provide funding to Reeves Young for additional scope of work. The additional scope includes:

- wall remediation;
- redesign of asphalt paving;
- testing strip for Johnson Ferry Road; and
- minor aesthetic modifications

The aggregate amount of Change Orders #2 through #5 previously authorized by the General Manager plus Change Order #6 is \$531,441.19; therefore, pursuant to the Resolution, the General Manager now seeks authorization from the PFA for Change Orders #2 through #6.

***Financial Impact:***

Change Order #6 is in the amount of \$32,560.52 and will amend the Contract for a new Contract amount of \$7,426,746.14. The original approved budget for the Project was \$10,000,000. With this Change Order and all other costs and estimates included (architecture, surveying, contingency funds, testing services, etc.), the overall projected Project cost currently stands at \$8,878,882.68. Sufficient funds are available in PF003 to fund this additional scope.

***Alternatives:***

N/A

***Review:***

Octavia Baynes, Administrative Asst.

Created/Initiated -  
8/4/2022

Dave Wells, Director of Facilities/Capital Construction and Building  
Operations

Approved - 8/10/2022

Toni Carlisle, Chief Financial Officer

Approved - 8/10/2022

Kathy Williams, Staff Attorney

Approved - 8/10/2022

Eden Freeman, City Manager

Final Approval -  
8/11/2022

**Attachments:**

1. PCCO #6
2. Resolution for Change Order 6 (Reeves Young)(080322) (002)

# **City of Sandy Springs Sandy Springs Fire Station #2**

## **PCCO #6**

### **General Contractor:**

**Reeves Young  
45 Peachtree Industrial Boulevard N.W.  
Sugar Hill, GA 30518  
770-271-1159**



August 3, 2022

Richard Collins  
Construction Manager  
City of Sandy Springs  
1 Galambos Way  
Sandy Springs, GA 30328

**SSFS - PCCO #6**

Mr. Collins:

The following is a breakdown of the change proposals in this Prime Contract Change Order #6 on the above reference project.

| Description                                        | Total               |
|----------------------------------------------------|---------------------|
| 53. Wall D Foundation Remediation                  | \$5,186.50          |
| 58. Docking Station Support Revised                | \$3,312.19          |
| 61. Cord Reel and Light Fixture Relocation Revised | \$3,263.02          |
| 62. Johnson Ferry Rd. Test Strip and Surveying     | \$11,432.20         |
| 63. Firewrap Ceiling Cassette Room 128             | \$1,430.00          |
| 64. Dorm Jamb Eased Edges                          | \$3,243.00          |
| 65. Kitchen Light Changes                          | \$1,837.10          |
| 67. Dedication Plaque Remake                       | \$2,344.78          |
| 68. Labeling and Data Table Connection             | \$2,127.00          |
| 70. Sanitary Napkin Disposal Bins                  | \$653.73            |
| <b>Total CP's that have OH markup</b>              | <b>\$34,829.52</b>  |
| <b>Overhead and Profit (7.5%)</b>                  | <b>\$2,612.21</b>   |
| <b>Subtotal</b>                                    | <b>\$37,441.73</b>  |
|                                                    |                     |
| 66. Asphalt Paving Trail Design Change             | \$(4,881.21)        |
| <b>Subtotal</b>                                    | <b>\$(4,881.21)</b> |
|                                                    |                     |



|                   |                    |
|-------------------|--------------------|
| <b>Total Cost</b> | <b>\$32,560.52</b> |
|-------------------|--------------------|

If you have any questions or require any additional information, please do not hesitate to contact us at (470) 725-0022 or via email at [iarnold@reevesyoung.com](mailto:iarnold@reevesyoung.com).

Sincerely,  
Reeves Young, LLC

Isaiah Arnold



Assistant Project Manager

45 Peachtree Industrial Blvd, Suite 200      770.271.1159  
Sugar Hill, GA 30518      reevesyoung.com

# **City of Sandy Springs Sandy Springs Fire Station #2**

APPROVED BY HGB  
5/25/22  
CMC

Approved by the City

RWC 5/25/2022

## **Change Proposal #53 Wall D Foundation Remediation**

### **General Contractor:**

**Reeves Young  
45 Peachtree Industrial Boulevard N.W.  
Sugar Hill, GA 30518  
770-271-1159**

## MONTALVO CO., INC.

| <b>SSFS #2</b><br><b>Remediation for Wall D Footing</b><br>5/4/2022 |       |       |           |                   |
|---------------------------------------------------------------------|-------|-------|-----------|-------------------|
| <b>MATERIAL</b>                                                     |       |       |           |                   |
| Item Description                                                    | Qty   | Type  | Unit Cost | Subtotal          |
| GAB Material                                                        | 34.75 | TON   | 40.00     | 1,390.00          |
| Subtotal                                                            |       |       |           | 1,390.00          |
| Sales Tax (If not included)                                         |       |       | 0.0%      | 0.00              |
| Total Material                                                      |       |       |           | 1,390.00          |
| <b>LABOR</b>                                                        |       |       |           |                   |
| Item Description                                                    | Qty   | Type  | Unit Cost | Subtotal          |
| Operator                                                            | 8     | HOURS | 55.00     | 440.00            |
| Laborer                                                             | 8     | HOURS | 48.00     | 384.00            |
| Laborer                                                             | 8     | HOURS | 48.00     | 384.00            |
| Laborer                                                             | 8     | HOURS | 48.00     | 384.00            |
| Laborer                                                             | 8     | HOURS | 48.00     | 384.00            |
| Laborer                                                             | 8     | HOURS | 48.00     | 384.00            |
| Subtotal                                                            |       |       |           | 2,360.00          |
| Labor Burden                                                        |       |       | 0.0%      | 0.00              |
| Total Labor                                                         |       |       |           | 2,360.00          |
| <b>EQUIPMENT</b>                                                    |       |       |           |                   |
| Item Description                                                    | Qty   | Type  | Unit Cost | Subtotal          |
| Mini Trackhoe                                                       | 8     | Hours | 95.00     | 760.00            |
|                                                                     |       |       |           | 0.00              |
| Total Equipment                                                     |       |       |           | 760.00            |
| <b>TIERED SUBCONTRACTORS</b>                                        |       |       |           |                   |
| Tiered Subcontractor                                                |       |       |           | Subtotal          |
|                                                                     |       |       |           |                   |
| Total Tiered Subcontractor Cost                                     |       |       |           | 0.00              |
| <b>TOTALS</b>                                                       |       |       |           |                   |
| Subtotal Subcontractor's Work                                       |       |       |           | 4,510.00          |
| OH & P on Subcontractor's Work                                      |       |       | 15%       | 676.50            |
| Total Subcontractor's Work                                          |       |       |           | 5,186.50          |
| Subtotal on Tiered Subcontractor Work                               |       |       |           | 0.00              |
| CP's Markup on Tiered Subcontractors                                |       |       | 10.0%     | 0.00              |
| Total Tiered Subcontractor Work & Markup                            |       |       |           | 0.00              |
| <b>Total</b>                                                        |       |       |           | <b>\$5,186.50</b> |

## Isaiah Arnold

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**From:** Collins, Richard <RCollins@SandySpringsga.gov>  
**Sent:** Wednesday, March 16, 2022 4:23 PM  
**To:** Jim Pedersen; Pickens, John  
**Cc:** Sikes, Mike; Christopher M. Caudle; Isaiah Arnold  
**Subject:** RE: Screen wall Bearing Capacity

[Report This Email](#)

Understood

Richard Collins  
Construction Manager

City of Sandy Springs  
1 Galambos Way  
Sandy Springs, GA 30328  
Cell 404-931-7704

[Twitter.com/SandySpringsga](https://twitter.com/SandySpringsga) – Breaking News & Traffic Alerts  
[Facebook.com/sandyspringsga](https://facebook.com/sandyspringsga) – LIKE for Community News  
[rcollins@sandyspringsga.gov](mailto:rcollins@sandyspringsga.gov)

**From:** Jim Pedersen <jpedersen@reevesyoung.com>  
**Sent:** Tuesday, March 15, 2022 2:33 PM  
**To:** Pickens, John <jpickens@husseygaybell.com>  
**Cc:** Sikes, Mike <msikes@husseygaybell.com>; Christopher M. Caudle <ccaudle@husseygaybell.com>; Collins, Richard <RCollins@SandySpringsga.gov>; Isaiah Arnold <IArnold@reevesyoung.com>  
**Subject:** Re: Screen wall Bearing Capacity

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Geotech has just completed testing line D ftg. It turns out that the majority of the footing will need to be undercut by 1' and replaced with stone to achieve bearing capacity. This is the 1st time the area has been excavated and the soils are saturated along the property line to a depth of about 4' below existing grade. This will require in the ballpark of 30 tons GAB to be placed after re-excavating the length of the footing.

Jim Pedersen  
Superintendent  
[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)  
T 770.271.1159 | M 770-361-1112 | F 770.271.5856  
[45 Peachtree Industrial Boulevard N.W., Suite 200, Sugar Hill, GA 30518](#)

Sent from my iPad

**Jim Pedersen**  
Superintendent

[jpetersen@reevesyoung.com](mailto:jpetersen@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)  
T I M 770.361.1112  
45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518



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Confidentiality Notice: This message and any attachments are solely for the use of the intended recipients. They may contain privileged and/or confidential information, attorney work product or other information protected by law. If you are not an intended recipient, you are hereby notified that you received this email in error, and that any review, dissemination, distribution or copying of this email and any attachment is strictly prohibited. If you have received this email in error, please contact the sender and delete the message and any attachment from your system. Thank you for your cooperation.

On Mar 15, 2022, at 12:01 PM, Jim Pedersen <[jpetersen@reevesyoung.com](mailto:jpetersen@reevesyoung.com)> wrote:

John it's looking like there's only 20' where I need to undercut 1'6" and replace with stone. Unless we run into something worse at the south end this won't be an issue.

Jim  
770-361-1112

Sent from my iPhone

On Mar 15, 2022, at 9:02 AM, Pickens, John <[jpickens@husseygaybell.com](mailto:jpickens@husseygaybell.com)> wrote:

Jim,

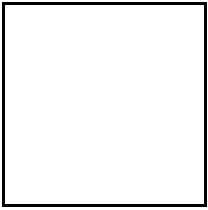
I talked to Mike this morning as discussed. Mike says we will need the Geotechs input before we can make a recommendation on the screen wall. I think when we talked yesterday you said the geotech was coming out today.

So once you have the evaluation of the soils from the geotech let us know that information and we'll take a look.

Thanks,

--

JOHN PICKENS PE, RLA



**2021 ENR TOP 500 DESIGN FIRM**

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2160 Satellite Boulevard Suite 250 Duluth, GA 30097

T 770.476.7782 M 470.390.5862 [jpickens@husseygaybell.com](mailto:jpickens@husseygaybell.com)

[husseygaybell.com](http://husseygaybell.com) [Facebook](#) [Twitter](#) [LinkedIn](#) [Instagram](#)



**ECS Southeast, LLP**

1281 Kennestone Circle NE, Suite 200  
Marietta, GA 30066  
7705901971  
7705901975

**LETTER OF TRANSMITTAL**

March 17, 2022

City of Sandy Springs

Sandy Springs, GA 30328

ATTN: Octavia Baynes

RE: **Sandy Springs Fire Station #2 (20210220-00)**

ECS Job # **10:10911**

Permits:

Location: **135 Johnson Ferry Road  
Sandy Springs, GA 30328**

☒

Field Reports

☒

For your use

☒

As requested

CC: City of Sandy Springs - Octavia Baynes  
City of Sandy Springs - Richard Collins  
ECS Southeast, LLP - Brian Schiessle  
ECS Southeast, LLP - Jorge Rodriguez-Alvarez  
Hussey Gay Bell - Christopher Caudle  
Hussey Gay Bell - John Pickens

Hussey Grey Bell - Mike Sikes  
Reeves Young - Isaiah Arnold  
Reeves Young - Jim Pedersen  
Reeves Young - Marco Donjuan  
Reeves Young - Mike Iezzi  
Willett Engineering Co. - Mac Willett, P.E.  
Willett Engineering Co. - Matthew Nutter

ENCL: Field Report # 114 3/15/2022 Footing Testing (DCPs)

Brian E. Schiessle, P.E.  
Office Manager

Jorge J. Rodriguez-Alvarez, E.I.T.  
Department Manager

**Disclaimer**

1. This report (and any attachments) shall not be reproduced except in full without prior written approval of ECS.
2. The information in this report relates only to the activities performed on the report date.
3. Where appropriate, this report includes statements as to compliance with applicable project drawings, and specifications for the activities, performed on this report date.
4. Incomplete or non-conforming work will be reported for future resolution.
5. The results of samples and/or specimens obtained or prepared for subsequent laboratory testing will be presented in separate reports/documents.



ECS Southeast, LLP  
 1281 Kennestone Circle NE, Suite 200  
 Marietta, GA 30066  
 (770) 590-1971 [Phone]  
 (770) 590-1975 [Fax]

## FIELD REPORT

Project **Sandy Springs Fire Station #2 (20210220-00)**  
 Location **Sandy Springs, GA**  
 Client **City of Sandy Springs**  
 Contractor **None Listed**

Project No. **10:10911**  
 Report No. **114**  
 Day & Date **Tuesday 3/15/2022**  
 Weather **64 °/ cloudy**  
 On-Site Time **3.25**  
 Lab Time **0.25**  
 Travel Time\* **1.00**  
 Total **4.50**  
 Re Obs Time **0.00**

Remarks **Footing Testing (DCPs)**

|                  |              |                |  |          |  |                 |               |           |              |
|------------------|--------------|----------------|--|----------|--|-----------------|---------------|-----------|--------------|
| Trip Charges*    | <b>20.00</b> | Tolls/Parking* |  | Mileage* |  | Time of Arrival | <b>10:15A</b> | Departure | <b>1:30P</b> |
| Chargeable Items |              |                |  |          |  |                 |               |           |              |

\* Travel time and mileage will be billed in accordance with the contract.

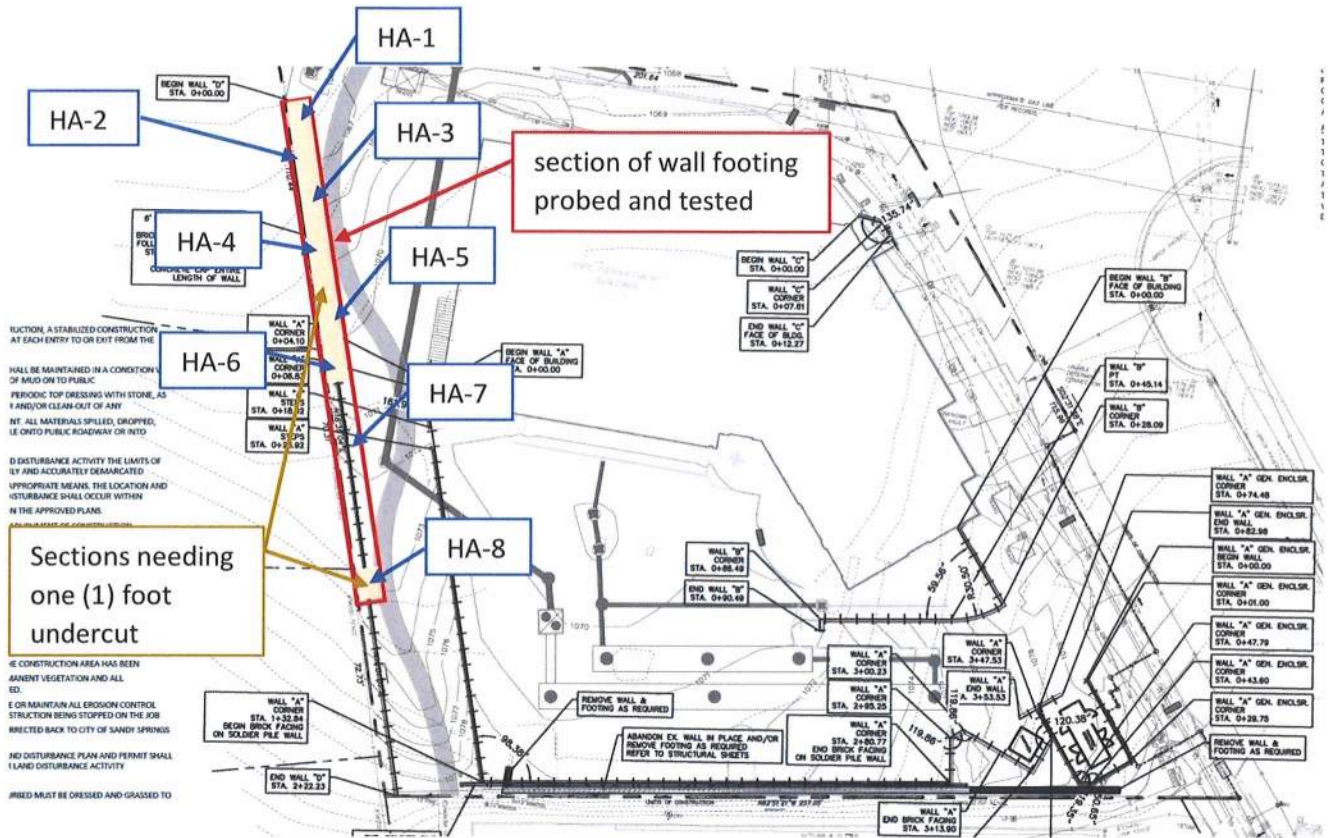
**Summary of Services Performed (field test data, locations, elevations & depths are estimates) & Individuals Contacted.**

The undersigned arrived on site, as requested, to test and evaluate the net allowable bearing capacity of exposed subgrade soils for the six (6) feet high free standing screen wall located along the west side of the site.

Foundation excavations were observed to be clear of loose soil, debris, and water. Using a hand auger and Dynamic Cone Penetrometer (ASTM STP-399), tests were performed at several locations and depths at the foundation locations listed above. Please see the attached sketch for approximate test locations and data sheets for testing observations.

Utilizing qualitative manual probing and Dynamic Cone Penetrometer (ASTM STP-399) to check the bearing capacity of the exposed subgrade and underlying foundation soils, test results at the aforementioned locations indicated that the areas and elevations tested should be capable of supporting a foundation designed for a net allowable bearing capacity of 3,000 pounds per square feet (psf), with the exception of the top 12 inches of soil subgrade at several locations within the length of the proposed screen wall. The soft material consisted of wet, low consistency soils.

ECS recommended the removal of the soft subgrade soils to a depth of 12 inches and replace with cleaned and dry structural soils, or graded aggregate base (GAB) compacted in six (6) inch lifts using a trench roller or similar equipment. The contractor has elected to excavate 12 inches throughout the entire length of the wall and place compacted graded aggregate base (GAB) on a future date. An ECS representative will perform additional evaluation on the next site visit scheduled for 3/17/2022.







ECS Southeast, LLP  
1281 Kennestone Circle, Suite 200  
Marietta, GA 30066  
Phone: 770-419-0745 Fax: 770-590-1975

## Hand Auger DCP Log

| Project Name: Sandy Springs Fire Station |            | Project Number: 10911                                | Page:           | Date: 03/15/2022 |
|------------------------------------------|------------|------------------------------------------------------|-----------------|------------------|
| Location: See Sketch                     |            | Weather:                                             | Explored By: GR |                  |
| Borehole No.                             | Depth (ft) | Soil Description                                     | DCP             |                  |
| HA-1                                     | 0          | FILL: Tannish Brown, Clayey Sand, moist to wet       | 3-3-4           |                  |
|                                          | 0.5        |                                                      | 2-2-3           |                  |
|                                          | 1          |                                                      | 4-4-6           |                  |
|                                          | 1.5        | Residual: Tannish to reddish brown sandy silt, moist | 6-8-10          |                  |
|                                          | 2          |                                                      | 6-10-12         |                  |
|                                          | 2.5        |                                                      | 6-10-13         |                  |

|  ECS Southeast, LLP<br>1281 Kennestone Circle, Suite 200<br>Marietta, GA 30066<br>Phone: 770-419-0745 Fax: 770-590-1975 |            | <h2>Hand Auger DCP Log</h2>                                                       |                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------|---------------------------|
| Project Name: Sandy Springs Fire Station                                                                                                                                                                 |            | Project Number: 10911                                                             | Page:<br>Date: 03/15/2022 |
| Location: See Sketch                                                                                                                                                                                     |            | Weather:<br>Explored By: GR                                                       |                           |
| Borehole No.                                                                                                                                                                                             | Depth (ft) | Soil Description                                                                  | DCP                       |
| HA-2                                                                                                                                                                                                     | 0          | Residual: Tannish to reddish brown sandy silt, moist to wet, contains some gravel | 2-2-3                     |
|                                                                                                                                                                                                          | 1          | Residual: Tannish to reddish brown sandy silt, moist, contains some gravel        | 7-11-12                   |
|                                                                                                                                                                                                          | 2          |                                                                                   | 10-13-15                  |
|                                                                                                                                                                                                          | 3          |                                                                                   | 7-12-13                   |

|  ECS Southeast, LLP<br>1281 Kennestone Circle, Suite 200<br>Marietta, GA 30066<br>Phone: 770-419-0745 Fax: 770-590-1975 |            | <h2>Hand Auger DCP Log</h2>                          |                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------------------------------------------|---------------------------|
| Project Name: Sandy Springs Fire Station                                                                                                                                                                   |            | Project Number: 10911                                | Page:<br>Date: 03/15/2022 |
| Location: See Sketch                                                                                                                                                                                       |            | Weather:<br>Explored By: GR                          |                           |
| Borehole No.                                                                                                                                                                                               | Depth (ft) | Soil Description                                     | DCP                       |
| HA-3                                                                                                                                                                                                       | 0          | Residual: Tannish to reddish brown sandy silt, moist | 5-5-6                     |
|                                                                                                                                                                                                            | 1          |                                                      | 7-10-12                   |
|                                                                                                                                                                                                            | 2          |                                                      | 6-10-12                   |
|                                                                                                                                                                                                            | 3          |                                                      | 8-15-25+                  |

|  ECS Southeast, LLP<br>1281 Kennestone Circle, Suite 200<br>Marietta, GA 30066<br>Phone: 770-419-0745 Fax: 770-590-1975 |            | <h2>Hand Auger DCP Log</h2>                                                      |                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------------------------------|---------------------------|
| Project Name: Sandy Springs Fire Station                                                                                                                                                                 |            | Project Number: 10911                                                            | Page:<br>Date: 03/15/2022 |
| Location: See Sketch                                                                                                                                                                                     |            | Weather:                                                                         | Explored By: GR           |
| Borehole No.                                                                                                                                                                                             | Depth (ft) | Soil Description                                                                 | DCP                       |
| HA-4                                                                                                                                                                                                     | 0          | Fill: Tannish to reddish brown clayey sand, moist to wet, contains some organics | 1-2-3                     |
|                                                                                                                                                                                                          | 1          | Residual: Tannish to reddish brown sandy silt, moist                             | 5-8-10                    |
|                                                                                                                                                                                                          | 2          |                                                                                  | 7-10-11                   |

|  ECS Southeast, LLP<br>1281 Kennestone Circle, Suite 200<br>Marietta, GA 30066<br>Phone: 770-419-0745 Fax: 770-590-1975 |            | <h2>Hand Auger DCP Log</h2>                                 |                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------|---------------------------|
| Project Name: Sandy Springs Fire Station                                                                                                                                                                 |            | Project Number: 10911                                       | Page:<br>Date: 03/15/2022 |
| Location: See Sketch                                                                                                                                                                                     |            | Weather:                                                    | Explored By: GR           |
| Borehole No.                                                                                                                                                                                             | Depth (ft) | Soil Description                                            | DCP                       |
| HA-5                                                                                                                                                                                                     | 0          | Residual: Tannish to reddish brown sandy silt, moist to wet | 1-2-4                     |
|                                                                                                                                                                                                          | 0.5        | Residual: Tannish to reddish brown sandy silt, moist        | 6-8-10                    |
|                                                                                                                                                                                                          | 1          |                                                             | 7-9-10                    |
|                                                                                                                                                                                                          | 1.5        |                                                             | 7-9-12                    |

|                                                                                                                                  |  |                                                |                           |
|----------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------|---------------------------|
| <p>ECS Southeast, LLP<br/>1281 Kennestone Circle, Suite 200<br/>Marietta, GA 30066<br/>Phone: 770-419-0745 Fax: 770-590-1975</p> |  | <h2 style="margin: 0;">Hand Auger DCP Log</h2> |                           |
| Project Name: Sandy Springs Fire Station                                                                                         |  | Project Number: 10911                          | Page:<br>Date: 03/15/2022 |
| Location: See Sketch                                                                                                             |  | Weather:                                       | Explored By: GR           |

| Borehole No. | Depth (ft) | Soil Description                                            | DCP    |
|--------------|------------|-------------------------------------------------------------|--------|
| <b>HA-6</b>  | 0          | Residual: Tannish to reddish brown sandy silt, moist to wet | 2-2-2  |
|              | 0.5        |                                                             | 2-3-3  |
|              | 1          | Residual: Tannish to reddish brown sandy silt, moist        | 5-8-13 |

|                                                                                                                                  |  |                                                |                           |
|----------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------|---------------------------|
| <p>ECS Southeast, LLP<br/>1281 Kennestone Circle, Suite 200<br/>Marietta, GA 30066<br/>Phone: 770-419-0745 Fax: 770-590-1975</p> |  | <h2 style="margin: 0;">Hand Auger DCP Log</h2> |                           |
| Project Name: Sandy Springs Fire Station                                                                                         |  | Project Number: 10911                          | Page:<br>Date: 03/15/2022 |
| Location: See Sketch                                                                                                             |  | Weather:                                       | Explored By: GR           |

| Borehole No. | Depth (ft) | Soil Description                                     | DCP    |
|--------------|------------|------------------------------------------------------|--------|
| <b>HA-7</b>  | 0          | Residual: Tannish to reddish brown sandy silt, moist | 6-9-12 |
|              | 1          |                                                      | 13-25+ |





ECS Southeast, LLP  
1281 Kennestone Circle, Suite 200  
Marietta, GA 30066  
Phone: 770-419-0745 Fax: 770-590-1975

## Hand Auger DCP Log

Project Name: Sandy Springs Fire Station

Project Number: 10911

Page:

Date: 03/15/2022

Location: See Sketch

Weather:

Explored By: GR

| Borehole No. | Depth (ft) | Soil Description                                           | DCP      |
|--------------|------------|------------------------------------------------------------|----------|
| HA-8         | 0          | Fill: Tannish with purple, silty sand, loose, moist        | 2-2-3    |
|              | 0.5        | Residual: Tannish brown silty sand, moist, contains gravel | 5-6-8    |
|              | 1          |                                                            | 10-18-21 |
|              | 2          |                                                            | 16-25+   |
|              | 3          |                                                            | 25+      |
|              |            | PWR                                                        |          |

# **City of Sandy Springs Sandy Springs Fire Station #2**

Approved by The City

RWC 5/24/2022

APPROVED BY HGB  
5/24/22  
CMC

## **Change Proposal #58 Docking Station Support Revised**

**General Contractor:  
Reeves Young  
45 Peachtree Industrial Boulevard N.W.  
Sugar Hill, GA 30518  
770-271-1159**



# Proposal 10405

Proposal Date: 05/19/2022

**Job** SANDY SPRINGS FIRE STATION  
135 Johnson Ferry Road, Sandy Springs, GA

**To** REEVES + YOUNG  
45 Peachtree Industrial Boulevard  
Sugar Hill, GA 30518

| Qty.     | Description                                                                                                                                                                                                                                                                                                                                                          | Rate     | Total    |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|
| 1        | Change Orders: Galvanized steel Rack.                                                                                                                                                                                                                                                                                                                                | 0.00     | 0.00     |
| 1        | Construct a galvanized steel framed pipe/ Unistrut rack stand for the docking station. (Rack to be secured on the ground with a concrete base.)<br><br>Materials<br>- Unistrut<br>- 3/8 bolts<br>- 3/8 fender washers<br>- 3/8 hex nuts<br>- L brackets<br>- Concrete<br>2 Electricians x 13.5 Hours x \$45.65/HRS= \$1232.6<br>Refer to attached marked up drawings | 2,885.81 | 2,885.81 |
| 1        | Credit for mounting docking station with tabs                                                                                                                                                                                                                                                                                                                        | -91.30   | -91.30   |
| 2,794.51 | Profit and Overhead: 10%                                                                                                                                                                                                                                                                                                                                             | 0.10     | 279.45   |
| 3,073.96 | Tax Rate: 7.75%                                                                                                                                                                                                                                                                                                                                                      | 0.0775   | 238.23   |

**TOTAL** **\$3,312.19**

## Note:

We propose hereby to furnish labor complete in accordance with the above specifications for the sum of:  
( \$3,312.19 )

Any alteration or deviation from above specifications involving extra costs will be respectfully executed only upon written order, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays

Note: --this proposal may be withdrawn by us if not accepted within 30 days.

### Acceptance of Proposal

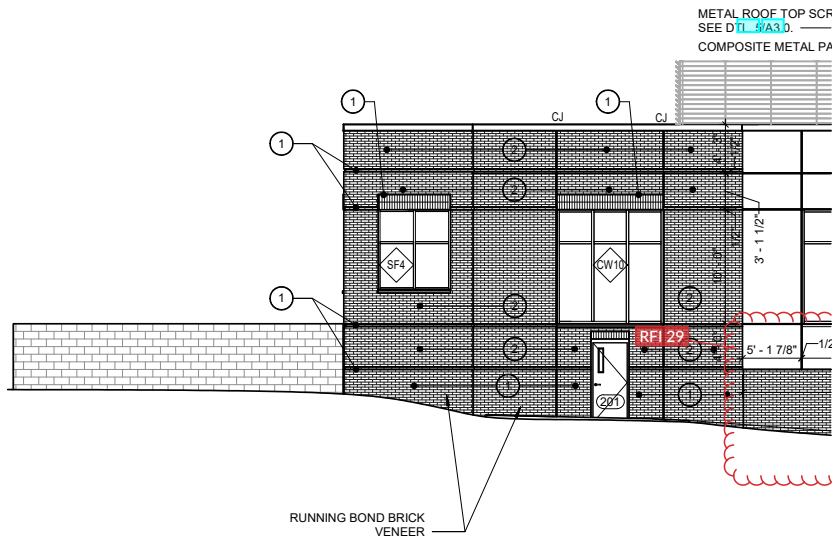
The above prices, specifications and conditions are satisfactory and are hereby accepted. We are authorized to do the work as specified. Payments will be made out to J&I Cordon Electric, LLC.

**Sign, Print, & Date**

Thank You for Choosing J&I Cordon Electric, LLC

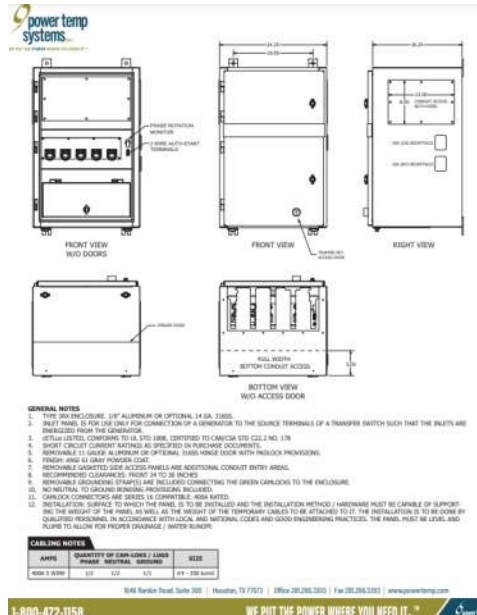
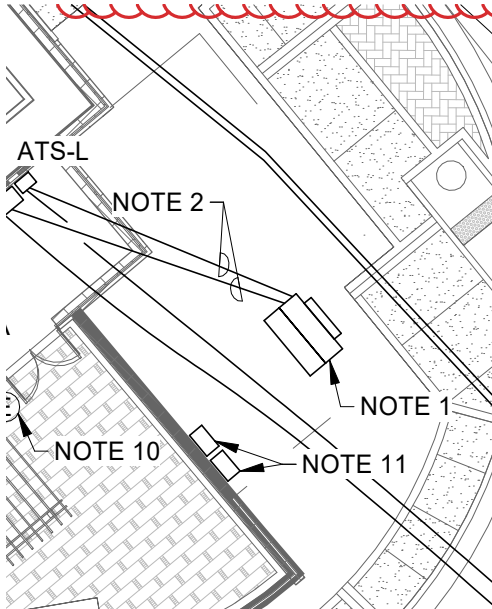
| DESCRIPTION                              |     |            |        |
|------------------------------------------|-----|------------|--------|
| Galvanized Stand for docking station     |     |            |        |
| MATERIAL                                 | QTY | UNIT PRICE | TOTAL  |
| Galvanized unistrut                      | 3   | 113.35     | 340.05 |
| Galvanized 3/8 bolts                     | 1   | 44.07      | 44.07  |
| Galvanized 3/8 Fender washers            | 1   | 36.66      | 36.66  |
| Galvanized 3/8 hex nuts                  | 1   | 29.7       | 29.7   |
| L brackets                               | 12  | 22.8       | 273.6  |
| concrete                                 | 4   | 24.15      | 96.6   |
| 3' GRS                                   | 2   | 349.15     | 698.3  |
| Galvanized End Cap                       | 2   | 67.1       | 134.2  |
| All Fees from supplier relected in price |     |            |        |
| Labor 13.5 hours each                    | 2   | 45.65      | 1232.6 |
|                                          |     | SUBTOTAL   | 2885.7 |

1/8" = 1'-0"



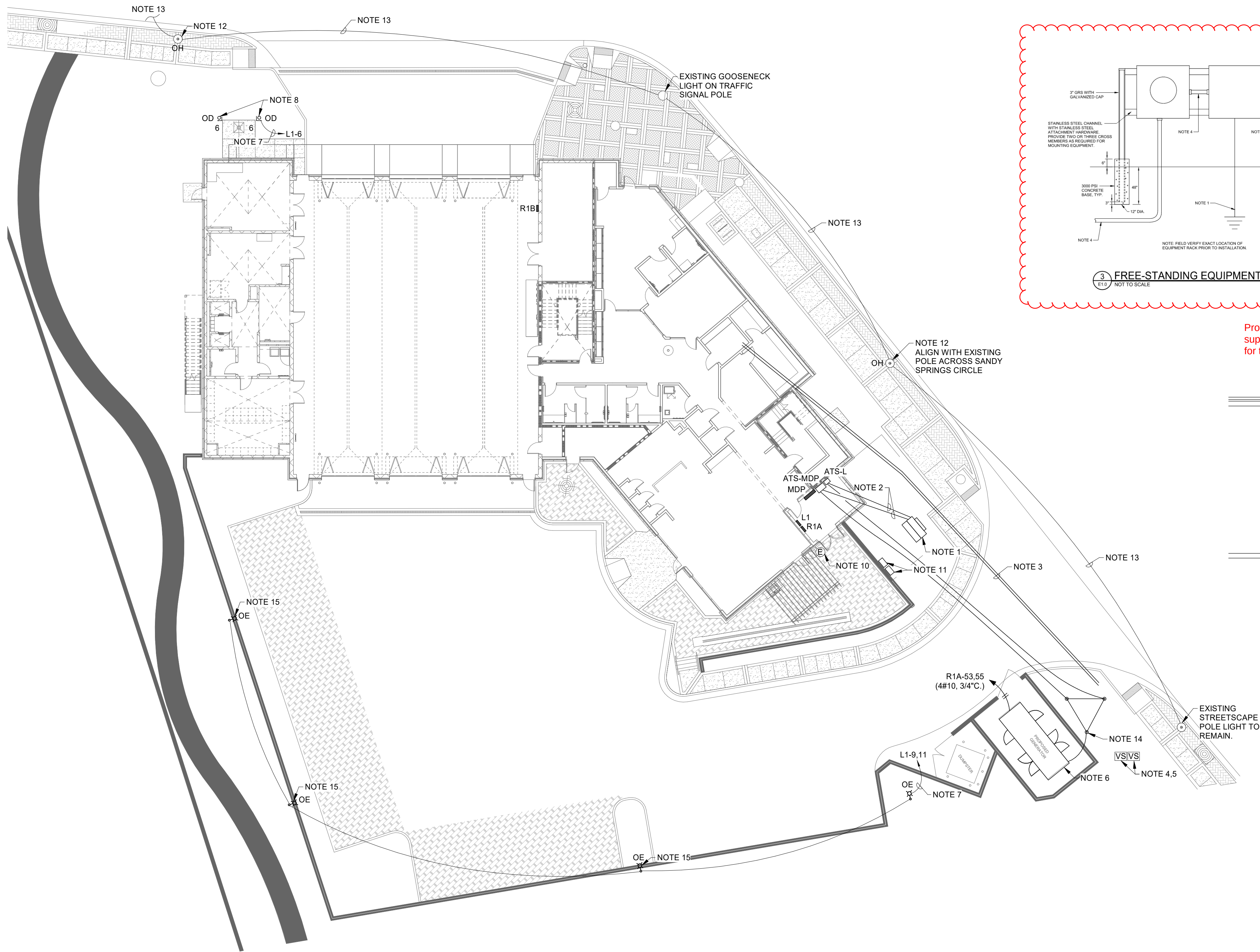
## 2 ELEVATION - SANDY SPRINGS CIRCLE

1/8" = 1'-0"



2/A2.1 and 1/E0.3 show wall B is high enough to support the docking stations, roughly 1085'  
The docking stations have 4 mounting tabs to surface mount to the wall

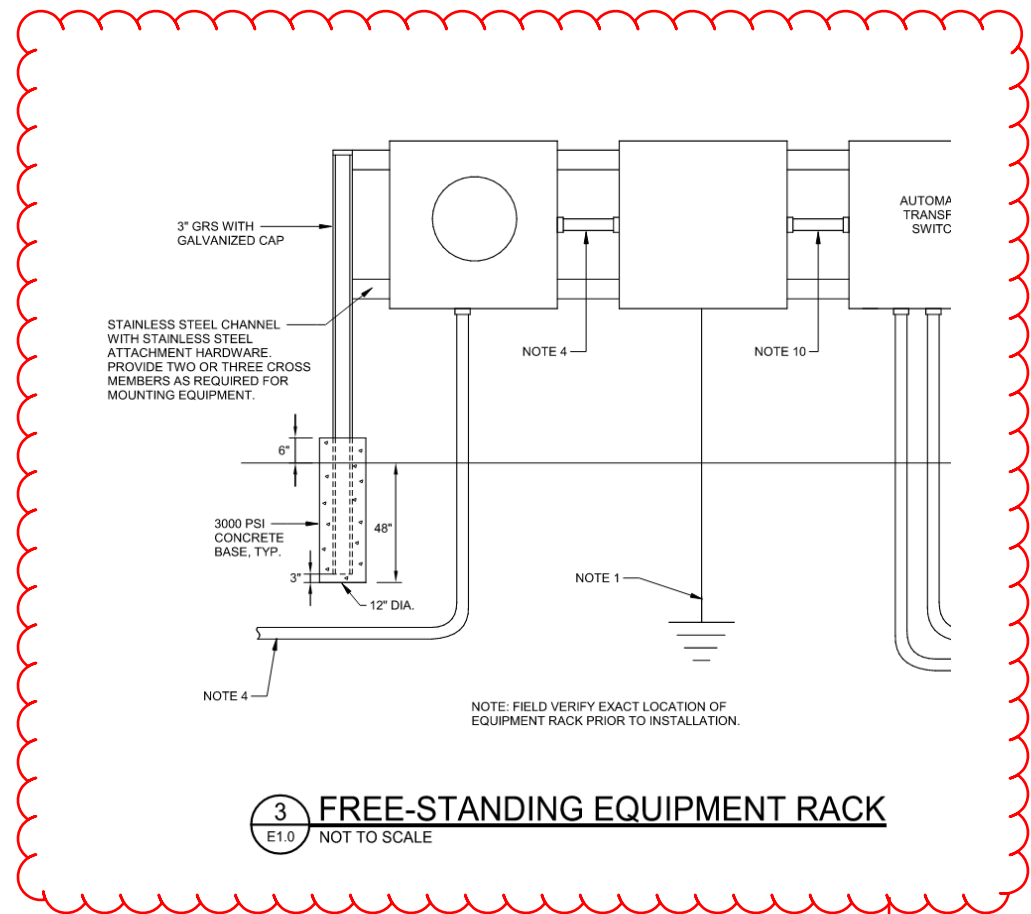




1 ELECTRICAL SITE PLAN  
1/16" = 1'-0"

GENERAL NOTES:

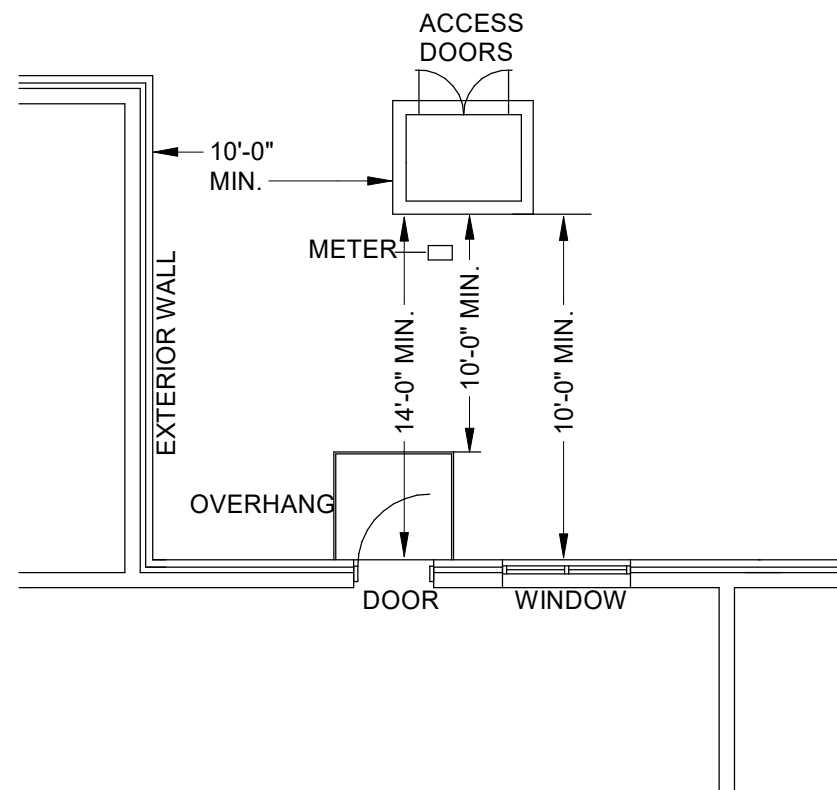
- A. SURVEY AND SITE INFORMATION PROVIDED BY OTHERS. VERIFY ALL CONDITIONS ON SITE AND WITH OFFICIAL SURVEYS AND OTHER TRADES.
- B. CONTACT UNDERGROUND UTILITY CENTER AND VERIFY ALL UNDERGROUND UTILITIES.
- C. UNDERGROUND CONDUIT SHALL BE SCHEDULE 40 PVC. PROVIDE GRS ELBOWS PAINTED WITH BITUMINOUS PAINT TO TRANSITION TO ABOVE GRADE OR SLAB.
- D. CONTRACTORS SHALL STAKE-OFF ALL EXISTING UTILITIES PRIOR TO ROUGH-IN. ALL NEW INSTALLATION SHALL BE COORDINATED WITH EXISTING UTILITY LOCATIONS.
- E. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL UTILITIES FOR THIS PROJECT.
- F. MINIMUM SIZE OF ALL CONDUITS ON THIS SHEET SHALL BE 3/4 IN.
- G. PROVIDE PULL BOXES AS REQUIRED BY NEC FOR UNDERGROUND FEEDERS SHOWN, SEE PULL BOX DETAIL.



Provided by supporting document for the stand

NOTES:

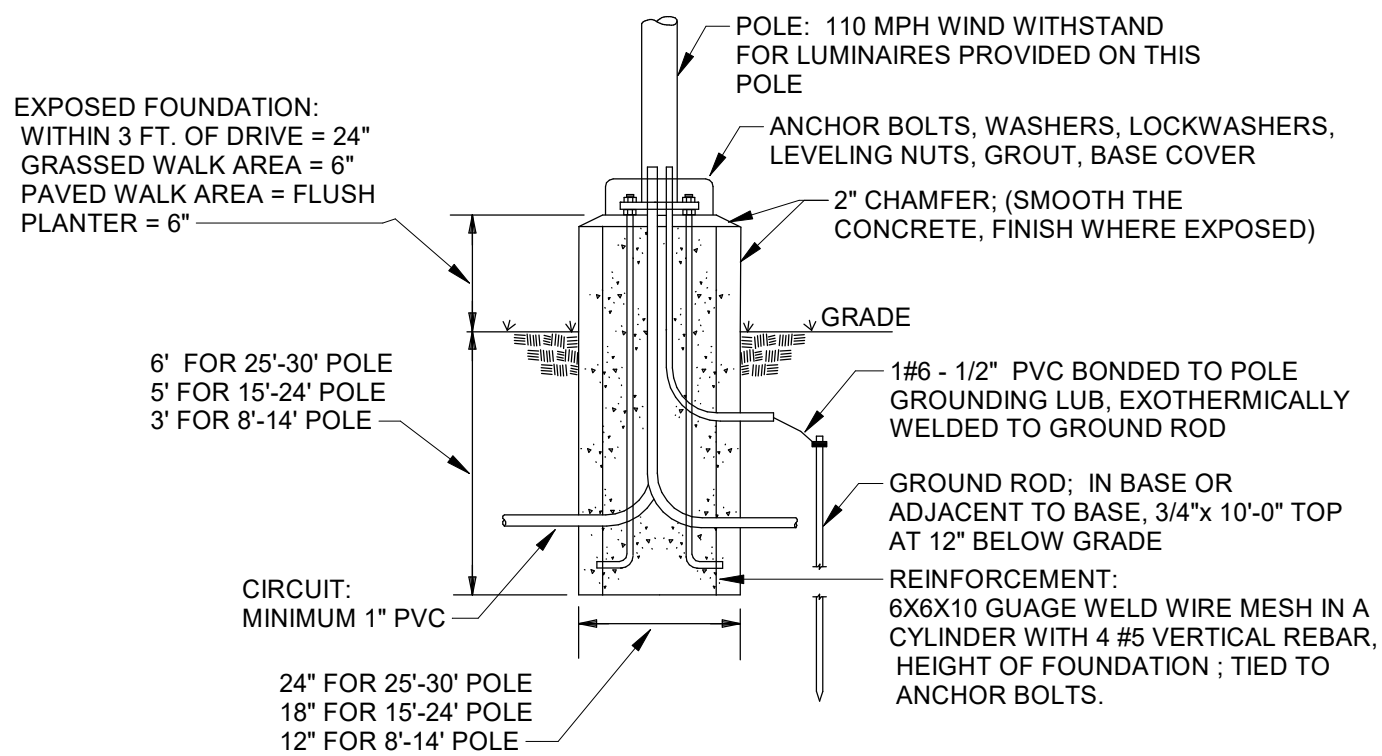
- 1 APPROXIMATE LOCATION OF EXISTING UTILITY PAD MOUNTED TRANSFORMER AND METER. IF UTILITY REQUIRES A NEW TRANSFORMER, SEE DETAIL 2 THIS SHEET. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH UTILITY COMPANY.
- 2 UNDERGROUND SECONDARY. REFER TO POWER RISER DIAGRAM.
- 3 PROVIDE (2) 4 IN. CONDUITS. FROM DATA 107. MINIMUM DEPTH 30 INCHES BELOW GRADE. ROUTE TO NEAREST CONNECTION POINT FOR TELEPHONE, INTERNET, AND CATV SERVICE CONNECTIONS. COORDINATE EXACT LOCATIONS AND REQUIREMENTS WITH SERVING UTILITY COMPANIES.
- 4 PROVIDE FIRE ALARM SYSTEM MONITORING MODULES FOR ALL TAMPER SWITCHES AT BACK FLOW PREVENTORS AS REQUIRED.
- 5 PROVIDE FIRE ALARM SYSTEM MONITORING MODULE FOR TAMPER SWITCH AT FIRE SPRINKLER POST INDICATOR VALVE. SEE CIVIL PLAN FOR EXACT LOCATION AND QUANTITY.
- 6 EMERGENCY GENERATOR. PROVIDE MINIMUM OF 3' CLEARANCE ON ALL SIDES.
- 7 ROUTE VIA EXTERIOR LIGHTING CONTACTOR.
- 8 MOUNT FLAG SPOT LIGHTS SET BACK 6' FROM FLAG POLE. COORDINATE FLAG POLE LOCATION PRIOR TO ROUGH-IN. SEE STANCION MOUNT FLOODLIGHT DETAIL.
- 9 (GENERAL) COORDINATE ALL REQUIREMENTS FOR PROTECTION OR RELOCATION OF EXISTING ELECTRIC AND COMMUNICATIONS UTILITIES WITH UTILITY COMPANY PRIOR TO START OF CONSTRUCTION. REFER TO CIVIL DRAWINGS FOR MORE INFORMATION.
- 10 GENERATOR EMERGENCY STOP BUTTON. PROVIDE 3/4" CONDUIT AND CABLE FROM NEW GENERATOR TO PUSHBUTTON LOCATION.
- 11 NEW GENERATOR DOCKING STATION. COORDINATE EXACT LOCATION WITH OWNER AND NIXON POWER PRIOR TO ROUGH-IN. REFER TO POWER RISER DIAGRAM FOR CONDUIT AND CONDUCTOR SIZING CONNECTIONS. PROVIDE OR CONSTRUCT A GALVANIZED STEEL FRAMED PIPE/UNISTRUT RACK STAND FOR WHICH THE DOCKING STATIONS CAN BE MOUNTED AT THE LOCATION INDICATED ON THE PLANS. FRAMED PIPE & UNISTRUT RACK STAND SHALL BE SECURED IN THE GROUND WITH A CONCRETE BASE FOR STABILITY.
- 12 NEW PEDESTRIAN LIGHT POLE TO BE INSTALLED. QUANTITY, LOCATIONS, CONTROLS, AND TO BE DETERMINED BY OWNER AND PER MANUFACTURER'S RECOMMENDATIONS.
- 13 CONNECT NEW PEDESTRIAN LIGHT POLES TO EXISTING CITY PEDESTRIAN LIGHTING CIRCUIT. FIELD VERIFY EXISTING CONDUIT/CONDUCTORS AND MATCH EXISTING.
- 14 MAIN SERVICE GROUND RODS. REFER TO RISER DIAGRAM, MAIN GROUNDING SCHEMATIC, AND SPECIFICATIONS.
- 15 LIGHT POLES SHALL BE INSTALLED JUST BEHIND WALL AS SHOWN ON THIS PLAN.



NOTES: (UTILITY PAD MOUNTED TRANSFORMER DETAIL)

- A EDGE OF TRANSFORMER PAD SHALL BE LOCATED MINIMUM 10'-0" MINIMUM FROM WALKWAY, BALCONY, OVERHANGS, CANOPIES, AND EXTERIOR WALLS.
- B EDGE OF TRANSFORMER PAD SHALL BE LOCATED MINIMUM 14'-0" MINIMUM FROM ANY DOOR.
- C IF BUILDING HAS AN OVERHANG AND IS 3 OR LESS FLOORS IN HEIGHT ABOVE THE GROUND, THE 10 FOOT CLEARANCE IS MEASURED FROM A POINT BELOW THE EDGE OF THE OVERHANG.
- D FIRE ESCAPES, OUTSIDE STAIRS AND WALKWAYS ATTACHED TO OR BETWEEN BUILDINGS SHALL BE CONSIDERED PART OF THE BUILDING.
- E SECONDARY OF THE TRANSFORMER SHALL FACE THE BUILDING (SWITCHGEAR).
- F CURRENT TRANSFORMER (CT) TO BE PROVIDED BY LOCAL POWER COMPANY AND INSTALLED BY CONTRACTOR.
- G PROVIDE ONE 1 1/4" RIGID GALVANIZED STEEL CONDUIT FROM CT TO ELECTRIC METER. METER AND PEDISTAL TO BE SUPPLIED BY UTILITY COMPANY AND INSTALLED BY CONTRACTOR. PEDISTAL SHALL BE BURIED MINIMUM 2'-0" DEEP, SET IN CONCRETE.
- H CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION AND ARRANGEMENT WITH SERVING UTILITY COMPANY FOR SERVICE CONNECTION (INCLUDING PAYMENT OF ALL COSTS ASSOCIATED WITH THE SERVICE).

2 UTILITY PAD MOUNTED TRANSFORMER LOCATION  
NOT TO SCALE



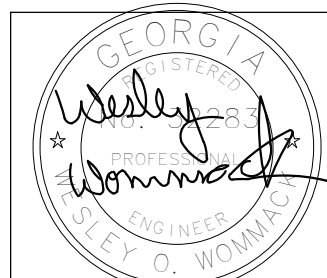
3 TYPE 'OE' POLE BASE DETAIL  
NOT TO SCALE

SANDY SPRINGS  
FIRE STATION NO. 2  
135 JOHNSON FERRY ROAD  
SANDY SPRINGS, GEORGIA  
ELECTRICAL SITE PLAN

DRAWING  
NUMBER  
E0.3

|                   |              |                |
|-------------------|--------------|----------------|
| DESIGNED<br>MRC   | DRAWN<br>MRC | CHECKED<br>WOW |
| DATE: MAY 1, 2020 |              |                |
| JOB NO. 619100700 |              |                |
| SCALE: SEE SHEET  |              |                |

|                                  |               |
|----------------------------------|---------------|
| REVISIONS:                       |               |
| 1 - Oct. 2, 2020 PERMIT COMMENTS |               |
| FINAL CONSTRUCTION DOCUMENTS -   |               |
| 12-18-2020                       | 01-22-2021    |
| ADDENDUM #2                      | ASI-25 2-8-22 |



HUSSEY GAY BELL  
Established 1958  
2160 SATELLITE BOULEVARD, SUITE 250, DULUTH, GA 30097 / T: 770.476.7782





**Reeves Young**  
45 Peachtree Industrial Blvd  
Sugar Hill, Georgia 30518  
P: (770) 271-1159  
F: (770) 271-5856

**Project: 21103 Sandy Springs Fire Station #2**  
135 Johnson Ferry Road  
Sandy Springs, Georgia 30328

## RFI #164: Docking Station Support

|                        |                                                                                                                                                                                                                                                           |                        |                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Status</b>          | Closed on 03/16/22                                                                                                                                                                                                                                        |                        |                                                                                                     |
| <b>To</b>              | Sylvia Ferry (Hussey Gay Bell)<br>Chris Caudle (Hussey Gay Bell)                                                                                                                                                                                          | <b>From</b>            | Isaiah Arnold (Reeves Young, LLC)<br>45 Peachtree Industrial Blvd., NW<br>Sugar Hill, Georgia 30518 |
| <b>Date Initiated</b>  | Jan 25, 2022                                                                                                                                                                                                                                              | <b>Due Date</b>        | Jan 30, 2022                                                                                        |
| <b>Location</b>        |                                                                                                                                                                                                                                                           | <b>Project Stage</b>   | Course of Construction                                                                              |
| <b>Cost Impact</b>     | TBD                                                                                                                                                                                                                                                       | <b>Schedule Impact</b> | TBD                                                                                                 |
| <b>Spec Section</b>    |                                                                                                                                                                                                                                                           | <b>Cost Code</b>       |                                                                                                     |
| <b>Drawing Number</b>  | E0.3                                                                                                                                                                                                                                                      | <b>Reference</b>       |                                                                                                     |
| <b>Linked Drawings</b> | <a href="#">E0.3</a>                                                                                                                                                                                                                                      |                        |                                                                                                     |
| <b>Received From</b>   | John Morgan (Sole Source Electrical Contractors, LLC)                                                                                                                                                                                                     |                        |                                                                                                     |
| <b>Copies To</b>       | Isaiah Arnold (Reeves Young, LLC), Chris Caudle (Hussey Gay Bell), Richard Collins (City of Sandy Springs), Marco Donjuan (Reeves Young, LLC), Jay McClellan (Reeves Young, LLC), Jim Pedersen (Reeves Young, LLC), Keith Sanders (City of Sandy Springs) |                        |                                                                                                     |

### Activity

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Question</b>          | <p><b>Question from Isaiah Arnold Reeves Young, LLC on Tuesday, Jan 25, 2022 at 10:27 AM EST</b></p> <p>Design Professional,<br/>Please provide the support/mounting details for the generator docking stations. The location shown on the drawings was approved by the owner but is on the low side of the wall. Please advise.<br/>See the attached document for reference.<br/>Thank you,</p> <p><b>Attachments</b><br/><a href="#">RFI docking station support.pdf</a></p> |
| <b>Official Response</b> | <p><b>Response from Isaiah Arnold Reeves Young, LLC on Wednesday, Mar 16, 2022 at 06:08 PM EDT</b></p> <p>For the purpose of project record, please see the attached email from HGB 03.16.22 with the details for mounting the docking station.</p> <p><b>Attachments</b><br/><a href="#">Docking support email HGB 03.16.22.pdf</a></p>                                                                                                                                       |
| <b>Official Response</b> | <p><b>Response from Isaiah Arnold Reeves Young, LLC on Wednesday, Feb 9, 2022 at 10:38 PM EST</b></p> <p>Design Professional,<br/>Please provide structural details for the mounting of the docking station.<br/>Thank you,</p>                                                                                                                                                                                                                                                |
| <b>Official Response</b> | <p><b>Response from Sylvia Ferry Hussey Gay Bell on Wednesday, Feb 9, 2022 at 11:36 AM EST</b></p> <p>See attached ASI-25 in response to this RFI.</p> <p><b>Attachments</b><br/><a href="#">ASI-25 REVISED ELECTRICAL PLANS.pdf</a></p>                                                                                                                                                                                                                                       |

## Isaiah Arnold

---

**From:** Christopher M. Caudle, AIA <ccaudle@husseygaybell.com>  
**Sent:** Wednesday, March 16, 2022 12:00 PM  
**To:** Isaiah Arnold  
**Subject:** Fwd: SS FS 2 Generator...  
**Attachments:** SSFS Docking Stations.pdf

[Report This Email](#)

Isaiah,

Please see attached detail for mounting the docking station. Galvanized channels are fine with us.

Thanks,

C

CHRISTOPHER M. CAUDLE, AIA  
PRINCIPAL



**2021 ENR TOP 500 DESIGN FIRM**

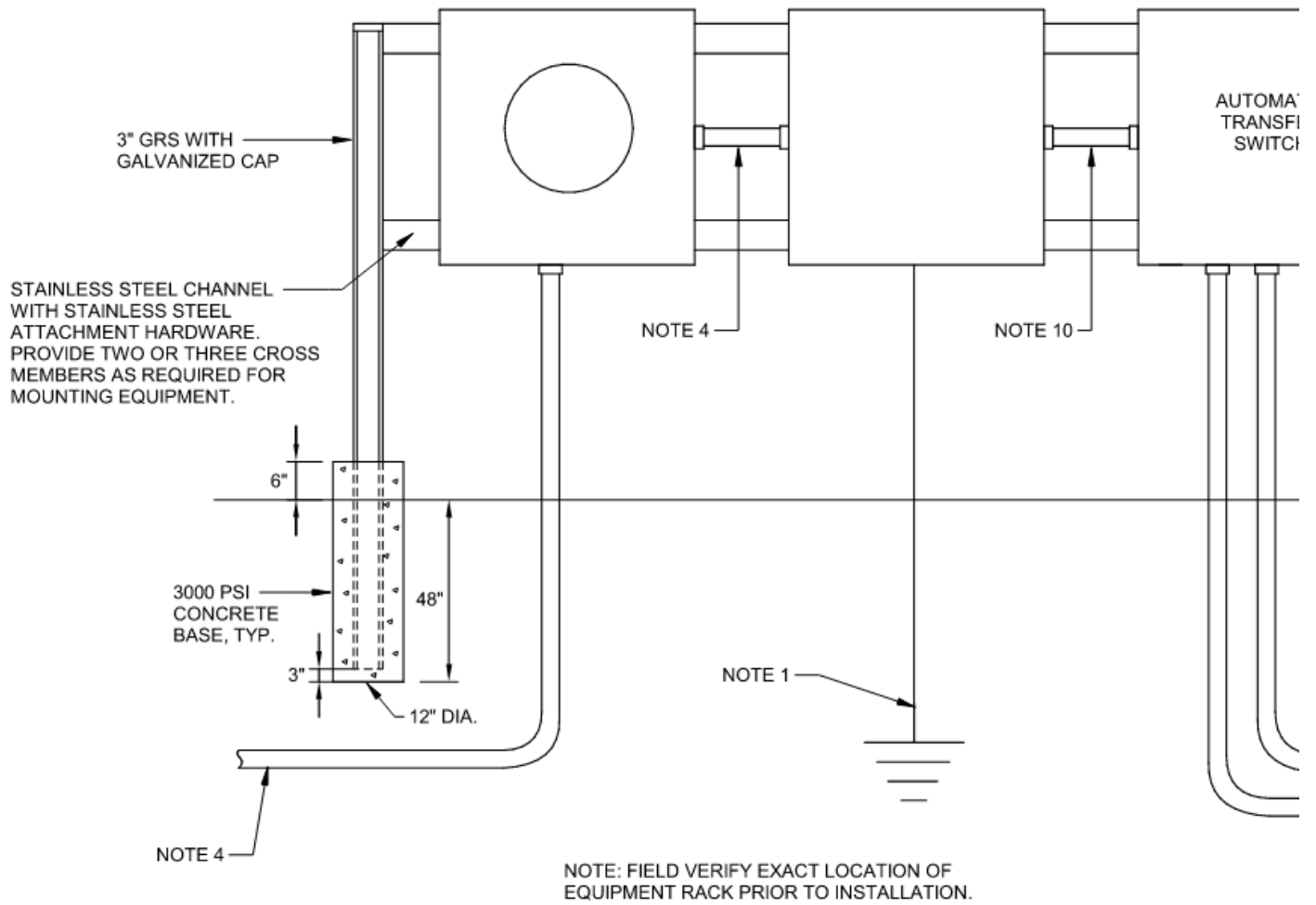
**2021 ENR TOP SOUTHEAST DESIGN FIRM**

SAVANNAH • ATLANTA • STATESBORO • COLUMBIA • CHARLESTON • NASHVILLE

2160 Satellite Boulevard, Suite 250 Duluth, GA 30096

T 770.476.7782 M 912.658.4820 [ccaudle@husseygaybell.com](mailto:ccaudle@husseygaybell.com)

[husseygaybell.com](http://husseygaybell.com) [Facebook](#) [Twitter](#) [LinkedIn](#) [Instagram](#)



### 3 E1.0 **FREE-STANDING EQUIPMENT RACK** NOT TO SCALE

# **City of Sandy Springs Sandy Springs Fire Station #2**

APPROVED BY HGB  
6/15/2022  
CMC

Approved by the City

RWC 06/16/2022

## **Change Proposal #6 I Cord Reel and Light Fixture Relocation Revised**

**General Contractor:  
Reeves Young  
45 Peachtree Industrial Boulevard N.W.  
Sugar Hill, GA 30518  
770-271-1159**

## Isaiah Arnold

---

**From:** Christopher M. Caudle, AIA <ccaudle@husseygaybell.com>  
**Sent:** Tuesday, June 7, 2022 8:13 PM  
**To:** Isaiah Arnold  
**Cc:** Collins, Richard; Sanders, Keith; Marco Donjuan; Jim Pedersen; William Beckner; Connor Arttime; Baynes, Octavia  
**Subject:** Re: Change Proposal 61 - Cord Reel and Light Fixture Relocation

**Follow Up Flag:** Follow up  
**Flag Status:** Completed

[Report This Email](#)

Couple comments:

I don't understand the 'cord reel to be furnished by others.' We are relocating the 30A reels already installed to the location indicated on the sketch.

Also, on the lights, I thought we discussed moving them to the bottom of the deck, not bottom of joist.

**I will support half of the labor to relocate the lights.** The electrical drawings and specs call for the contractor to coordinate fixtures before installing. The electrician installed the lights closest to the stair in a location where conflict was obvious, and they should have asked the question before installing. On the other side by the training area, they would have had no reason to suspect a conflict there, but they absolutely should have seen the conflict with the door and the climbing wall.

C

CHRISTOPHER M. CAUDLE, AIA  
PRINCIPAL



**2021 ENR TOP 500 DESIGN FIRM**

**2021 ENR TOP SOUTHEAST DESIGN FIRM**

SAVANNAH • ATLANTA • STATESBORO • COLUMBIA • CHARLESTON • NASHVILLE

2160 Satellite Boulevard, Suite 250 Duluth, GA 30096

T 770.476.7782 M 912.658.4820 [ccaudle@husseygaybell.com](mailto:ccaudle@husseygaybell.com)

[husseygaybell.com](http://husseygaybell.com) [Facebook](#) [Twitter](#) [LinkedIn](#) [Instagram](#)

On Tue, Jun 7, 2022 at 3:57 PM Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)> wrote:

Richard / Chris,

Please see the attached change proposal #61 – Cord Reel and Light Fixture Relocation in the Apparatus Bay. I have had my sub price moving the 30 amp reel based on the sketch provided by HGB. I also had him price moving the lights to the joists in the apparatus bay to get this work moving. Please send ASI on the lights for direction. They are planning to come Thursday to complete this work if this change proposal is approved.

Please let me know ASAP if I can release them on this work.

Thank you,

**Isaiah Arnold**  
Assistant Project Manager

[iarnold@reevesyoung.com](mailto:iarnold@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)

T | M 470.725.0022

45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518



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# Proposal 10510

Proposal Date: 06/13/2022

**Job** SPRINGS FIRE STATION  
135 Johnson Ferry Road, Sandy Springs, GA

**To** REEVES + YOUNG  
45 Peachtree Industrial Boulevard  
Sugar Hill, GA 30518

| Qty. | Description                                                                                                         | Rate     | Total    |
|------|---------------------------------------------------------------------------------------------------------------------|----------|----------|
| 1    | Change Orders: As per Isaiah Arnold Email dated 5/10/22                                                             | 0.00     | 0.00     |
| 1    | Relocate power real and change from 20 amps to 30 amps. (Cord reel not included in price. To be provided by others) | 1,534.52 | 1,534.52 |
| 1    | relocate Lighting fixtures in apparatus bay                                                                         | 478.50   | 478.50   |
| 1    | Scissor Lift Rental                                                                                                 | 1,250.00 | 1,250.00 |
|      | Labor and associated materials included                                                                             |          |          |

**TOTAL** **\$3,263.02**

**Note:**

We propose hereby to furnish labor complete in accordance with the above specifications for the sum of:  
(\$3,263.02 )

Any alteration or deviation from above specifications involving extra costs will be respectfully executed only upon written order, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays

Note: --this proposal may be withdrawn by us if not accepted within 30 days.

**Acceptance of Proposal**

The above prices, specifications and conditions are satisfactory and are hereby accepted. We are authorized to do the work as specified. Payments will be made out to J&I Cordon Electric, LLC.

---

**Sign, Print, & Date**

Thank You for Choosing J&I Cordon Electric, LLC

## Isaiah Arnold

---

**From:** Christopher M. Caudle, AIA <ccaudle@husseygaybell.com>  
**Sent:** Friday, June 3, 2022 1:39 PM  
**To:** Wesley Wommack; Greg Clark  
**Cc:** Jim Pedersen; Collins, Richard; Isaiah Arnold  
**Subject:** SS FS 2 - 30A cord reel locations in Bay...  
**Attachments:** SKM\_C45822060314000.pdf

[Report This Email](#)

Wes, Greg,

This is where Chief wants the two (2) 30A cord reels in the bay.

Jim, we'll send an 'official detail,' but wanted to get this to you.

Thanks,

Chris

CHRISTOPHER M. CAUDLE, AIA  
PRINCIPAL



2021 ENR TOP 500 DESIGN FIRM

2021 ENR TOP SOUTHEAST DESIGN FIRM

SAVANNAH • ATLANTA • STATESBORO • COLUMBIA • CHARLESTON • NASHVILLE

2160 Satellite Boulevard, Suite 250 Duluth, GA 30096

T 770.476.7782 M 912.658.4820 [ccaudle@husseygaybell.com](mailto:ccaudle@husseygaybell.com)

[husseygaybell.com](http://husseygaybell.com) [Facebook](#) [Twitter](#) [LinkedIn](#) [Instagram](#)

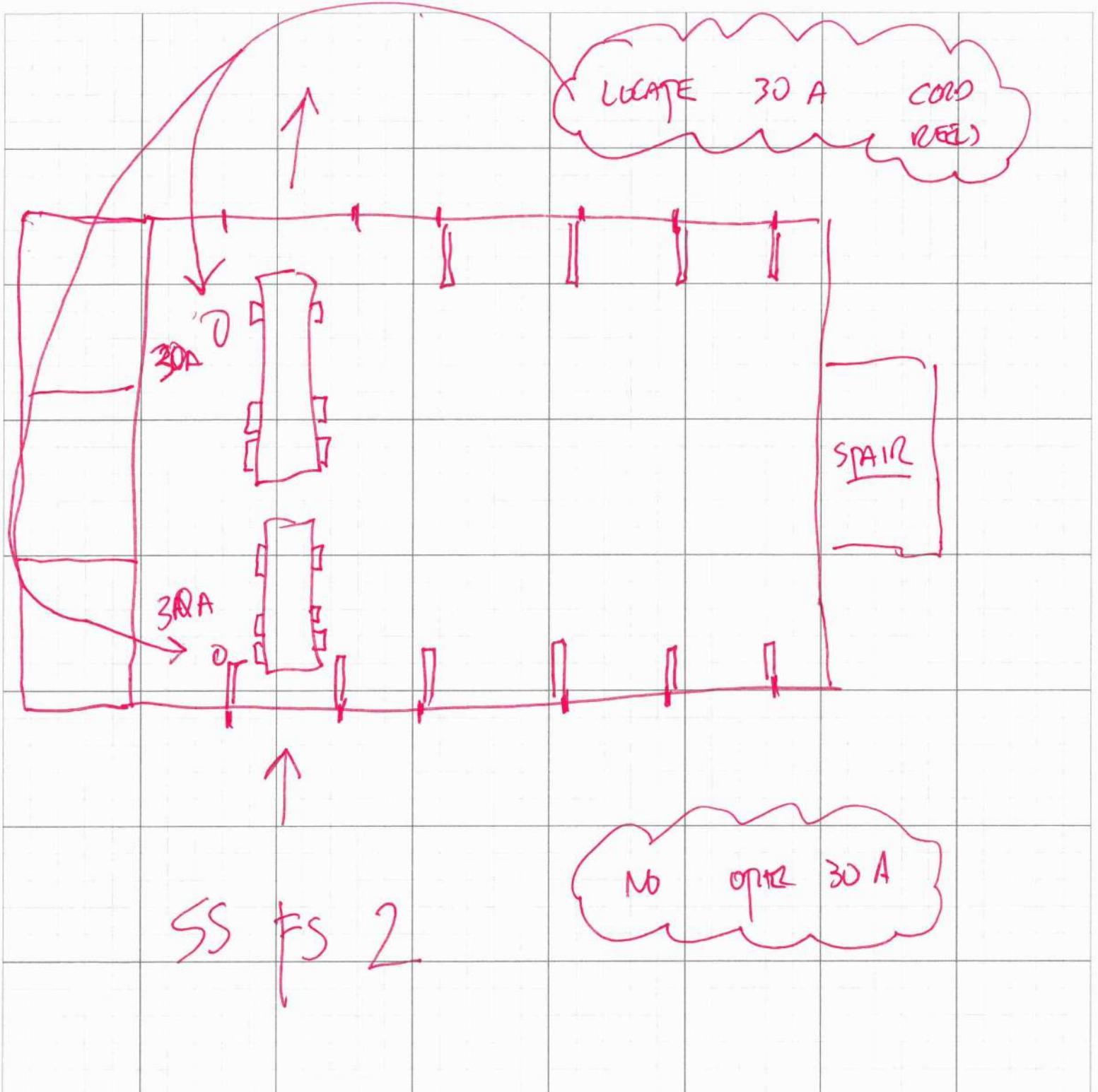
Project Name: \_\_\_\_\_ Project Number: \_\_\_\_\_ Date: \_\_\_\_\_

Subject: \_\_\_\_\_ By: \_\_\_\_\_ Page: \_\_\_\_\_ of \_\_\_\_\_

☐ Telephone Call

☐ Meeting

☐ File Information



# **City of Sandy Springs Sandy Springs Fire Station #2**

Approved by The City

RWC 07/18/2022

APPROVED BY HGB  
7-27-2022  
CMC

## **Change Proposal #62 Johnson Ferry Road Test Strip and Surveying**

### **General Contractor:**

**Reeves Young  
45 Peachtree Industrial Boulevard N.W.  
Sugar Hill, GA 30518  
770-271-1159**



July 12, 2022

Richard Collins  
Construction Manager  
City of Sandy Springs  
1 Galambos Way  
Sandy Springs, GA 30328

**Change Proposal 62 – Johnson Ferry Rd. Test Strip and Surveying**

| Description                                            | Qty | Unit | Unit Price | Total              |
|--------------------------------------------------------|-----|------|------------|--------------------|
| Survey Johnson Ferry Road                              | 1   | LS   | \$1,070.00 | \$1,070.00         |
| Dumpster Fees for Concrete                             | 1   | LS   | \$670.00   | \$670.00           |
| Concrete Work (see subcontractor backup for breakdown) | 1   | LS   | \$9,692.20 | \$9,692.20         |
| <b>Total Cost</b>                                      |     |      |            | <b>\$11,432.20</b> |

If you have any questions or require any additional information, please do not hesitate to contact us at (470) 725-0022 or via email at [iarnold@reevesyoung.com](mailto:iarnold@reevesyoung.com).

Sincerely,  
Reeves Young, LLC

Isaiah Arnold

A handwritten signature in black ink, appearing to read "Isaiah Arnold".

Assistant Project Manager

45 Peachtree Industrial Blvd, Suite 200  
Sugar Hill, GA 30518

770.271.1159  
[reevesyoung.com](http://reevesyoung.com)

## Isaiah Arnold

---

**From:** Pickens, John <jpickens@husseygaybell.com>  
**Sent:** Wednesday, April 27, 2022 3:08 PM  
**To:** Collins, Richard  
**Cc:** Sanders, Keith; Jim Pedersen; Isaiah Arnold; Marco Donjuan; Christopher M. Caudle; C.J. Chance, PE  
**Subject:** SSF2 Front Drive Spot grades  
**Attachments:** 2022-04-26\_ASI-26\_FRONT ENTRANCE DRIVE SPOT GRID.pdf

[Report This Email](#)

Richard,

Attached is the grading clarification for the front entrance drive at COSS Fire station 2 that was requested at our last meeting.

The attached grading plan and sections provide supplemental spot elevations on an 8' grid and sections every 8' along the drive frontage. Per the discussion at our last meeting, we've reduced the limits of disturbance to avoid work within the road and maximized the clearance for the truck by increasing the break over angle at the face of the building.

As discussed at the meeting, we recommend the Contractor provide a temporary test strip, along the frontage drive, at the bay where the selected test apparatus is planned to be parked during normal operations of the station. I.e. if the test apparatus is Tower 52, (Like the first test) then the temporary test strip should be constructed in front of its planned bay. By doing so, we can be more certain the driveway will function for the specific apparatus contemplated for that bay.

The Contractor has been copied as well and we would ask that you both review the ASI sketches carefully and let us know if there are questions or concerns.

Thanks

--

JOHN PICKENS PE, RLA



2021 ENR TOP 500 DESIGN FIRM

2021 ENR TOP SOUTHEAST DESIGN FIRM

SAVANNAH • ATLANTA • STATESBORO • COLUMBIA • CHARLESTON • NASHVILLE

2160 Satellite Boulevard Suite 250 Duluth, GA 30097

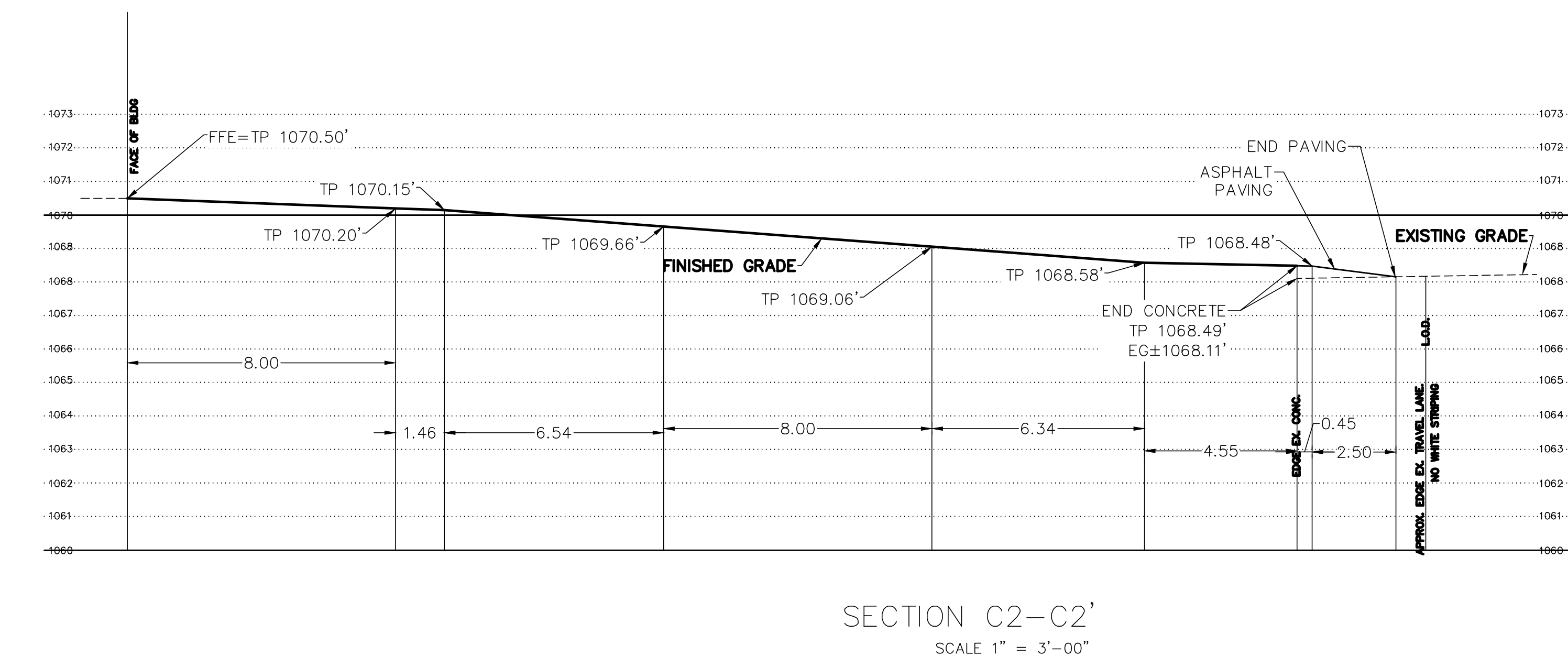
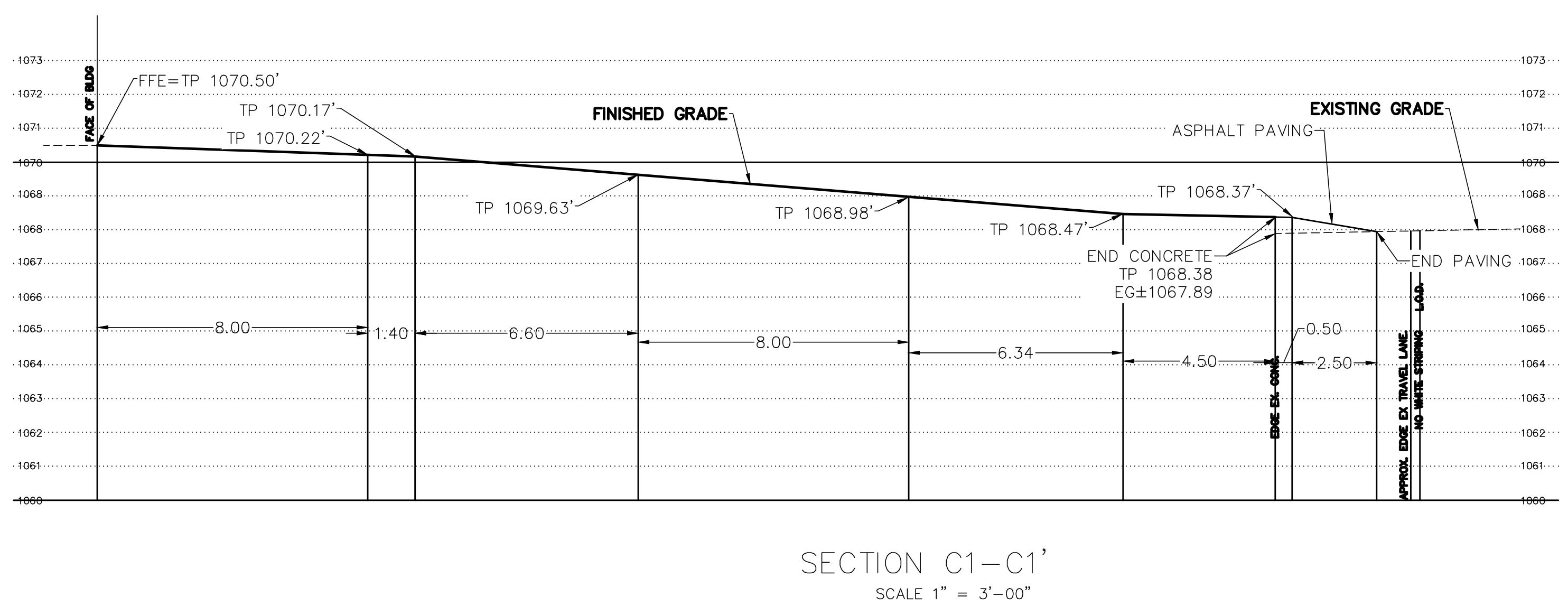
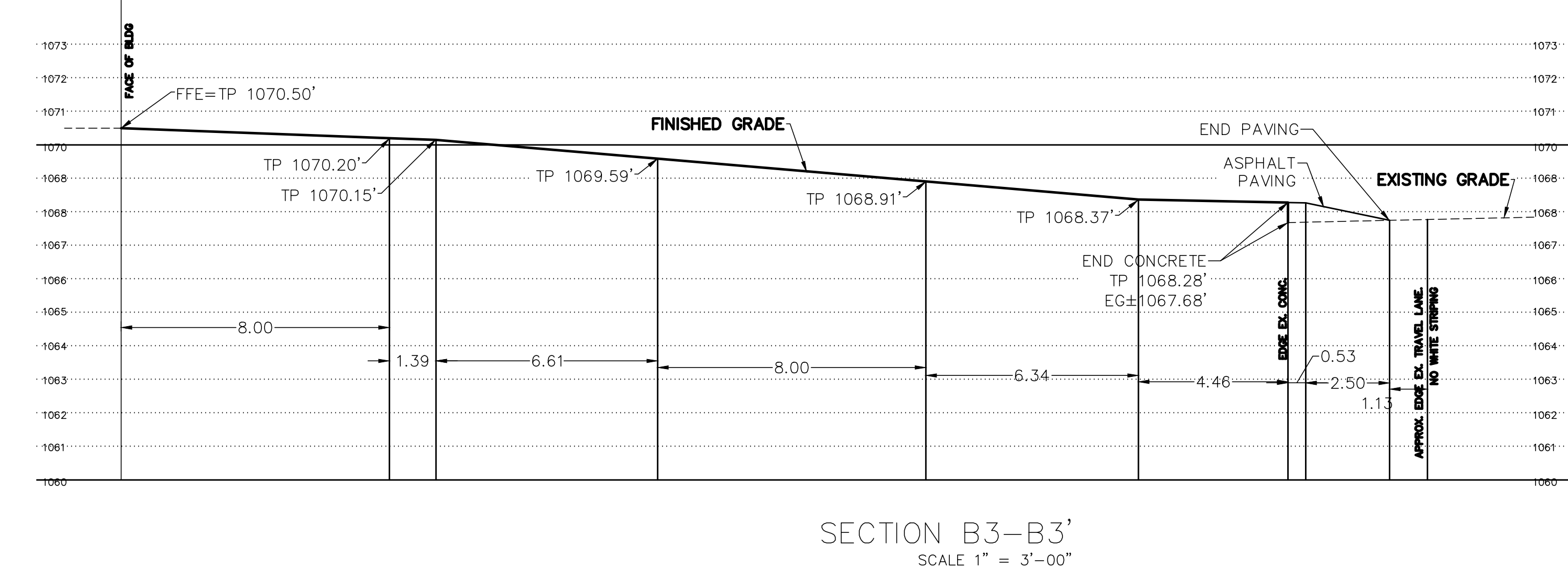
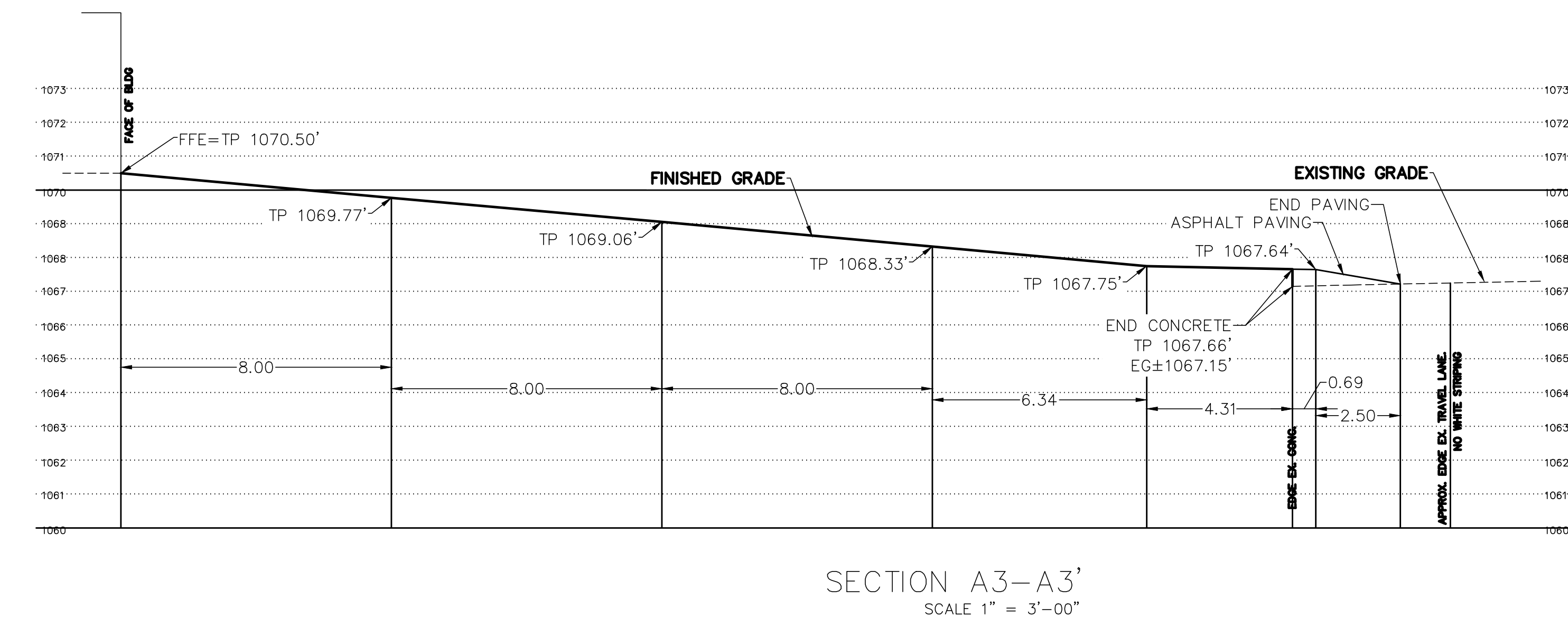
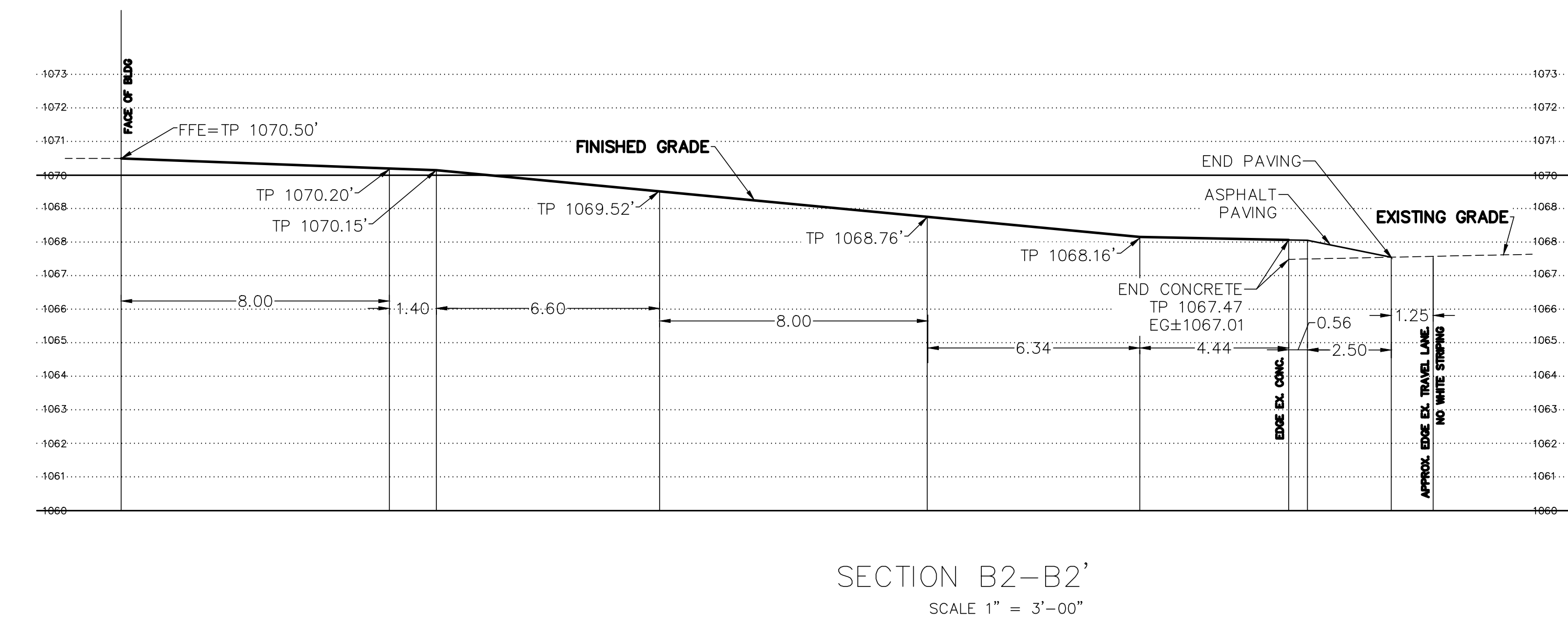
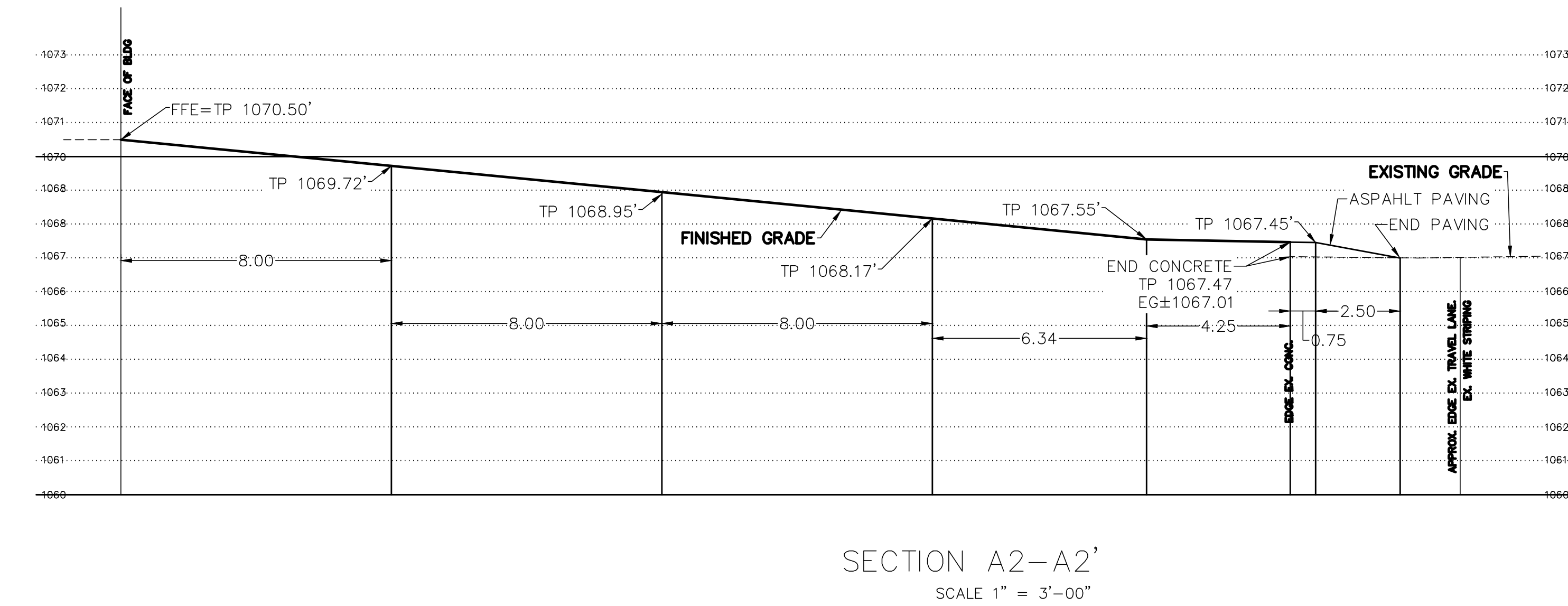
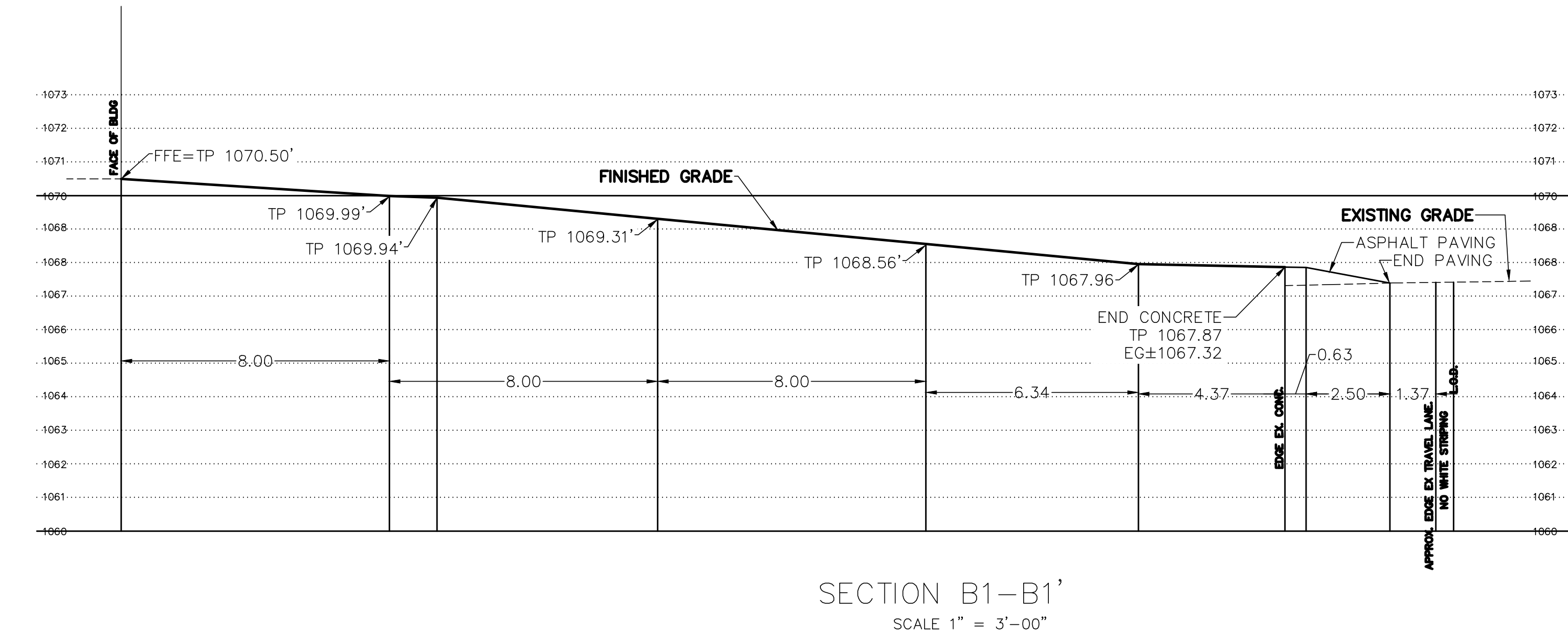
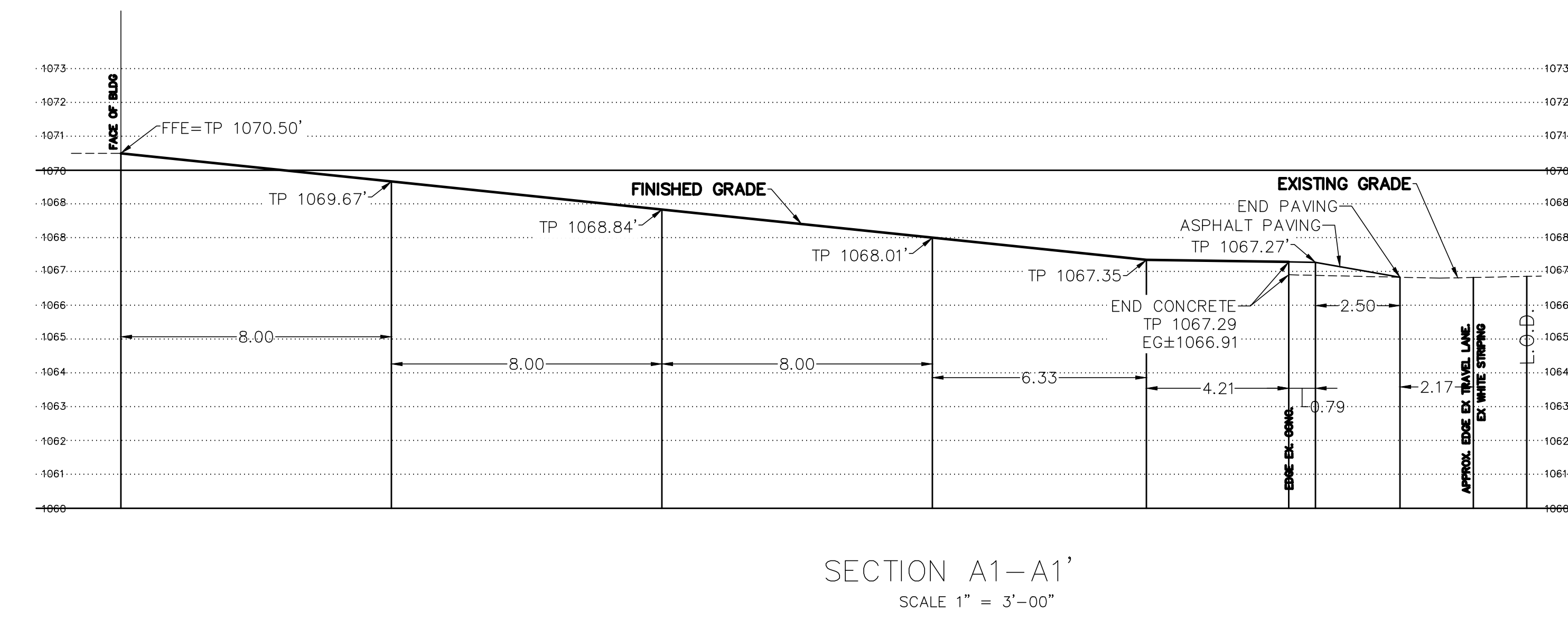
T 770.476.7782 M 470.390.5862 [jpickens@husseygaybell.com](mailto:jpickens@husseygaybell.com)

[husseygaybell.com](http://husseygaybell.com) [Facebook](#) [Twitter](#) [LinkedIn](#) [Instagram](#)











# MONTALVO CO., INC.

| <b>SSFS #2</b><br><b>Apparatus Bay Test Strip and Surveying</b><br>7/12/2022 |     |       |           |                   |
|------------------------------------------------------------------------------|-----|-------|-----------|-------------------|
| <b>MATERIAL</b>                                                              |     |       |           |                   |
| Item Description                                                             | Qty | Type  | Unit Cost | Subtotal          |
| Concrete                                                                     | 7   | CY    | 180.00    | 1,260.00          |
| Subtotal                                                                     |     |       |           | 1,260.00          |
| Sales Tax (If not included)                                                  |     |       | 0.0%      | 0.00              |
| Total Material                                                               |     |       |           | 1,260.00          |
| <b>LABOR</b>                                                                 |     |       |           |                   |
| Item Description                                                             | Qty | Type  | Unit Cost | Subtotal          |
| Forman                                                                       | 16  | HOURS | 65.00     | 1,040.00          |
| Laborer                                                                      | 24  | HOURS | 48.00     | 1,152.00          |
| Laborer                                                                      | 24  | HOURS | 48.00     | 1,152.00          |
| Laborer                                                                      | 24  | HOURS | 48.00     | 1,152.00          |
| Laborer                                                                      | 24  | HOURS | 48.00     | 1,152.00          |
| Subtotal                                                                     |     |       |           | 5,648.00          |
| Labor Burden                                                                 |     |       | 0.0%      | 0.00              |
| Total Labor                                                                  |     |       |           | 5,648.00          |
| <b>EQUIPMENT</b>                                                             |     |       |           |                   |
| Item Description                                                             | Qty | Type  | Unit Cost | Subtotal          |
| Mini Trackhoe                                                                | 16  | Hours | 95.00     | 1,520.00          |
|                                                                              |     |       |           | 0.00              |
| Total Equipment                                                              |     |       |           | 1,520.00          |
| <b>TIERED SUBCONTRACTORS</b>                                                 |     |       |           |                   |
| Tiered Subcontractor                                                         |     |       |           | Subtotal          |
|                                                                              |     |       |           |                   |
| Total Tiered Subcontractor Cost                                              |     |       |           | 0.00              |
| <b>TOTALS</b>                                                                |     |       |           |                   |
| Subtotal Subcontractor's Work                                                |     |       |           | 8,428.00          |
| OH & P on Subcontractor's Work                                               |     |       | 15%       | 1,264.20          |
| Total Subcontractor's Work                                                   |     |       |           | 9,692.20          |
| Subtotal on Tiered Subcontractor Work                                        |     |       |           | 0.00              |
| CP's Markup on Tiered Subcontractors                                         |     |       | 10.0%     | 0.00              |
| Total Tiered Subcontractor Work & Markup                                     |     |       |           | 0.00              |
| <b>Total</b>                                                                 |     |       |           | <b>\$9,692.20</b> |



PINNACLE WASTE SERVICES  
5805 STATE BRIDGE RD G327  
DULUTH, GA 30097  
678-820-7244

# Invoice

| Date        | Invoice #     |
|-------------|---------------|
| 05/22/2022  | 48924         |
| PO #        | Invoice Total |
| PO#: #21103 | 1389.98       |

|                                                                        |
|------------------------------------------------------------------------|
| <b>Bill To:</b>                                                        |
| REEVES YOUNG<br>45 PEACHTREE INDUSTRIAL BLVD NW<br>SUGAR HILL GA 30518 |

|                                                                                  |
|----------------------------------------------------------------------------------|
| <b>Service Address:</b>                                                          |
| REEVES YOUNG/ SANDY SPRINGS FD<br>135 JOHNSON FERRY RD<br>SANDY SPRINGS GA 30328 |

**Account No.** 01-1756 5  
**Due Date** 06/17/2022

For proper credit please return this portion.

| DATE                                                                                                                                                                                                 | DESCRIPTION        | QUANTITY | AMOUNT         | TOTAL    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------|----------------|----------|
|                                                                                                                                                                                                      | PO#: #21103        |          |                |          |
|                                                                                                                                                                                                      | WORK ORDER#: 48071 |          |                |          |
| 05/17/22                                                                                                                                                                                             | 20-OT CONCRETE E&R |          |                | 335.00   |
|                                                                                                                                                                                                      | WORK ORDER#: 48084 |          |                |          |
| 05/17/22                                                                                                                                                                                             | 20-OT CONCRETE E&R |          |                | 335.00   |
|                                                                                                                                                                                                      | WORK ORDER#: 48146 |          |                |          |
| 05/20/22                                                                                                                                                                                             | 20-OT C&D PUK      |          |                | 365.00   |
| 05/20/22                                                                                                                                                                                             | 20YD C&D DUMP FEE  | 8.08     | 55.000         | 279.40   |
|                                                                                                                                                                                                      | WORK ORDER#: 48168 |          |                |          |
| 05/20/22                                                                                                                                                                                             | 30-OT DELIVERY     |          |                |          |
| 4% convenience fee on credit card pymnts<br>For 24/7 account access & bill pay<br>visit <a href="http://www.pinnaclewaste.com">www.pinnaclewaste.com</a> your access<br>code is: 0000749 to sign up. |                    |          |                |          |
|                                                                                                                                                                                                      |                    |          | Sub Total:     | 1,314.40 |
|                                                                                                                                                                                                      |                    |          | Total Fees:    | 75.58    |
|                                                                                                                                                                                                      |                    |          | Total Invoice: | 1,389.98 |

| AGE    | CURRENT  | 31-60 DAYS | 61-90 DAYS | 91+ DAYS | Account Balance |
|--------|----------|------------|------------|----------|-----------------|
| AMOUNT | 2,160.13 | 2,428.83   | 0.00       | 0.00     | 4,588.96        |

## PINNACLE WASTE SERVICES

**Account No.:** 01-1756 5

**Billing Name:** REEVES YOUNG

**Due Date:** 06/17/2022

**Invoice #:** 48924



Land Surveying - 3D Laser Scanning  
GA TN AL FL SC

## GeoSurvey, Ltd.

1660 Barnes Mill Road  
Marietta, GA 30062

## INVOICE

Sandy Springs Fire Station 2 - Sandy  
Springs (ADD)

| Invoice to:                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------|
| <b>Accounts Payable</b><br><b>Reeves Young, LLC</b><br>45 Peachtree Industrial Boulevard NW<br>Sugar Hill, GA 30518 |

Terms: Due on receipt

| Invoice # | Date     | Amount Due |
|-----------|----------|------------|
| 60238     | 04/08/22 | \$1,070.00 |

GeoSurvey Job #: 20196115 - 9999  
Project Manager: Craig Jennings

Reeves Project Manager: Mr. Jim Pedersen

Sandy Springs Fire Station 2  
139 Johnson Ferry Road  
Sandy Springs, Fulton County, Georgia

### Summary of Charges

|                                                                                                                             | Amount   |
|-----------------------------------------------------------------------------------------------------------------------------|----------|
| Two Person Survey Crew                                                                                                      | \$725.00 |
| 05.00 hours at \$145.00 per hour.<br>Located concrete along sidewalk and station entrance on March 30, 2022.                |          |
| Survey Project Manager                                                                                                      | \$345.00 |
| 03.00 hours at \$115.00 per hour.<br>Set curb points on March 23, 2022.<br>Processed and sent elevations on March 31, 2022. |          |

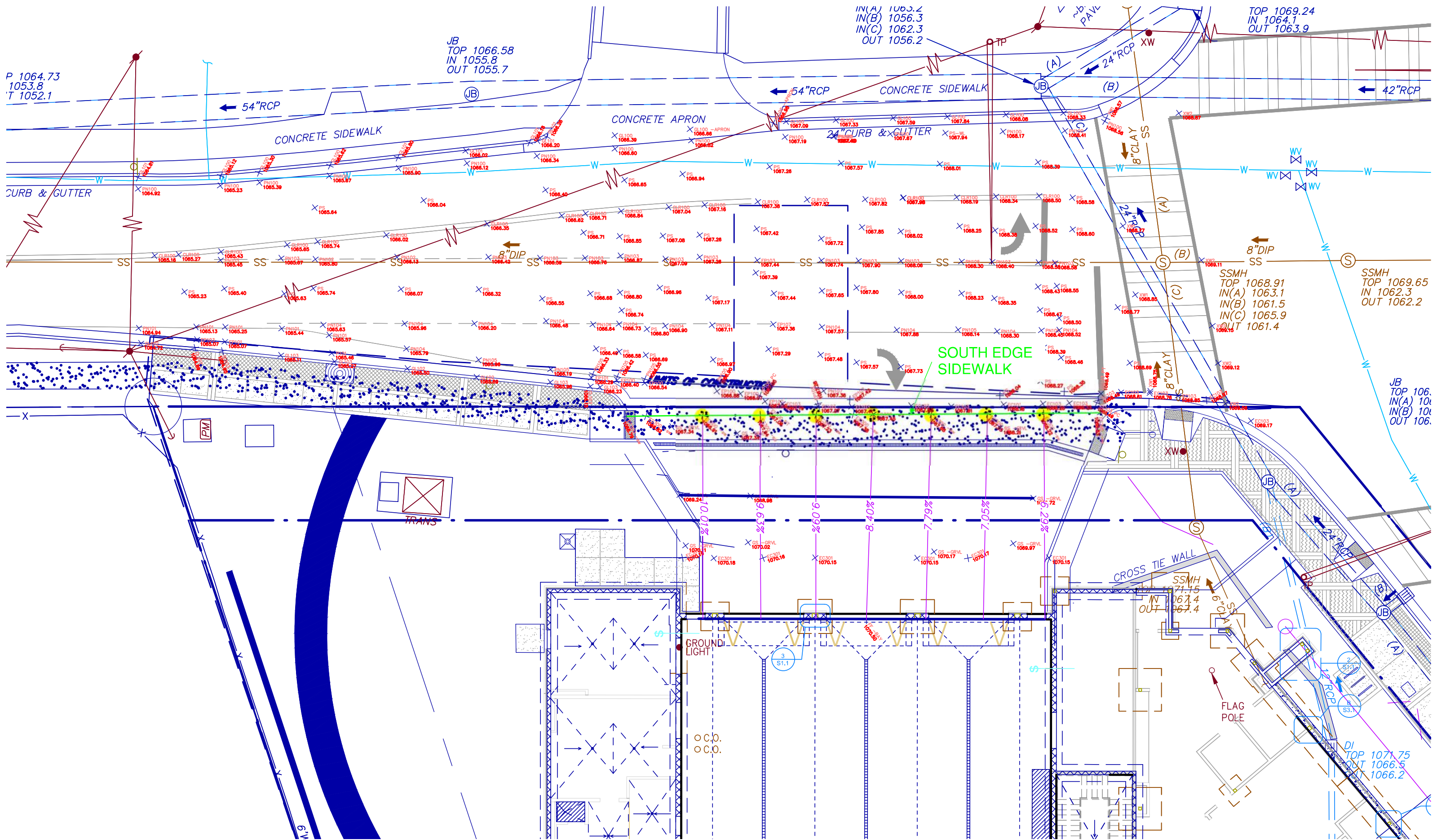
|                                  |                   |
|----------------------------------|-------------------|
| <b>AMOUNT DUE (THIS INVOICE)</b> | <b>\$1,070.00</b> |
|----------------------------------|-------------------|

Invoices over 30 days old will be considered past due and will be charged a 1.5% late fee per month interest until paid.  
If you have any questions regarding your invoice, please contact our office.

Phone: (770) 795-9900

Fax: (770) 795-8880







# **City of Sandy Springs Sandy Springs Fire Station #2**

Approved by the City

RWC 06/13/2022

Approved by HGB  
6-15-2022  
CMC

## **Change Proposal #63 Firewrap Ceiling Cassette Room 128**

**General Contractor:  
Reeves Young  
45 Peachtree Industrial Boulevard N.W.  
Sugar Hill, GA 30518  
770-271-1159**



**Paulson-Cheek Mechanical**

6145 Northbelt Parkway  
Suite F  
Norcross, GA 30071  
Ga. Reg. 000386  
770. 729. 0076  
770. 729. 1076 Fax

6/6/22

Job Name: **Sandy Springs Fire 2 - Firewrap Ceiling Cassette**  
Per Letter from Design Team

**Paulson-Cheek Mechanical** proposes to provide and install the material and equipment shown on the plans and specifications for the total price of ..... **\$ 1,430**

|                               |               |
|-------------------------------|---------------|
| <b>Materials</b>              | <b>\$ 700</b> |
| <b>Labor 8 hrs @ \$ 75/hr</b> | <b>\$ 600</b> |
| <b>OH&amp;P 10%</b>           | <b>\$ 130</b> |

We specifically include the following:

- Firewrap Roll
- Fire Caulk seal of refig line, electrical connections
- Tool Rental
- State Sales Tax and HVAC Permit Fees
- Submittals and Shop Drawings
- Operation and Maintenance Manuals
- Warranty
- Start-Up

We specifically exclude the following:

- Power Wiring, Disconnects, and any misc. 120 volt wiring
- Gas Piping by others
- Final Flashing of Roof Penetrations
- Architectural Louvers
- Smoke Detectors
- Interlock to Fire Alarm System
- Cutting, Coring, Patching, and Painting
- Equipment Pads, and Structural Supports
- Plumbing/Sprinkler Work
- Trash Removal from Site (On Site Container provided by Others)
- Bond (rate 1.0%)

*Thank you for the opportunity to quote this project. Should you have any questions, please feel free to call.*

**Tommy Rape**

**Preconstruction Manager, cell 678-282-4036, [trape@paulsoncheek.com](mailto:trape@paulsoncheek.com)**



June 3, 2022

Mr. Jim Pederson  
Superintendent  
Reeves + Young Construction, Inc.  
45 Peachtree Industrial Boulevard  
Sugar Hill, GA 30518

Jim,

Per your request, please let this letter serve as our agreement that utilizing a UL rated 1-hour fire blanket to cover the mechanical cassette in the rated storage room ceiling is an acceptable solution to maintain a rated enclosure at that location.

The blanket should fully cover the cassette and extend 12" beyond over the rated ceiling.

Please do not hesitate to let us know if you, or the Fire Marshal have any questions or concerns.

Sincerely,  
**HUSSEY GAY BELL**

Christopher M. Caudle, AIA  
Principal

## Isaiah Arnold

---

**From:** Jim Pedersen  
**Sent:** Monday, June 13, 2022 11:23 AM  
**To:** Isaiah Arnold  
**Subject:** FW: Fire Blanket Letter...  
**Attachments:** RSIimage.gif; 2022-06-03 Fire Blanket Letter.pdf

**Jim Pedersen**  
Superintendent

[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)  
T I M 770.361.1112  
45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518



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**From:** Westbrook, William <WWestbrook@SandySpringsga.gov>  
**Sent:** Friday, June 3, 2022 2:20 PM  
**To:** Jim Pedersen <jpedersen@reevesyoung.com>  
**Subject:** Re: Fire Blanket Letter...

Jim. Looks good. Thanks.

Sent from my iPhone

On Jun 3, 2022, at 2:11 PM, Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)> wrote:

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

William,

I finally got a letter about the fire blanket covering the mini split cassett in the rated ceiling. Please take a look and let me know if your good with this before I proceed? I'd hate to have to redo more work. Give me a call and I can walk you through the situation, it was a long time ago we discussed this.

Thanks,  
Jim

**Jim Pedersen**  
Superintendent

[jpetersen@reevesyoung.com](mailto:jpetersen@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)  
T | M 770.361.1112  
45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518

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**From:** Christopher M. Caudle, AIA <[ccaudle@husseygaybell.com](mailto:ccaudle@husseygaybell.com)>  
**Sent:** Friday, June 3, 2022 11:23 AM  
**To:** Jim Pedersen <[jpetersen@reevesyoung.com](mailto:jpetersen@reevesyoung.com)>  
**Cc:** Collins, Richard <[RCollins@sandyspringsga.gov](mailto:RCollins@sandyspringsga.gov)>  
**Subject:** Fire Blanket Letter...

Jim,

Please see the attached.

Thanks,

Chris

CHRISTOPHER M. CAUDLE, AIA  
PRINCIPAL



2021 ENR TOP 500 DESIGN FIRM  
2021 ENR TOP SOUTHEAST DESIGN FIRM  
SAVANNAH • ATLANTA • STATESBORO • COLUMBIA • CHARLESTON • NASHVILLE  
2160 Satellite Boulevard, Suite 250 Duluth, GA 30096  
T 770.476.7782 M 912.658.4820 [ccaudle@husseygaybell.com](mailto:ccaudle@husseygaybell.com)

[husseygaybell.com](http://husseygaybell.com) [Facebook](#) [Twitter](#) [LinkedIn](#) [Instagram](#)

# 3M™ Fire Barrier Plenum Wrap 5A+

## Product Data Sheet

### 1. Product Description

3M™ Fire Barrier Plenum Wrap 5A+ is a flexible fire-resistant wrap consisting of an inorganic fiber blanket encapsulated with a scrim-reinforced foil. The product is 1/2 in. (12.7 mm) thick, 6pcf<sup>1</sup> density and provides a flexible, non-combustible enclosure for cables and pipes in return air plenums. When properly installed, this flexible wrap helps reduce external flame propagation and smoke generation. This non-asbestos<sup>2</sup> wrap installs easily because of its high flexibility and strength.



#### Product Features

- Strong, lightweight and flexible material for easy installation
- Tested to ASTM E 84, NFPA 262 (UL 910) and UL 1887
- Foil encapsulated scrim
- Non-asbestos wrap

*1 In accordance with the tolerances in ASTM C 892 Standard Specification for High-Temperature Fiber Blanket Thermal Insulation.*

*2 Has been demonstrated to be soluble in the lungs according to EU guideline 97/69/EG, for biopersistence.*

### 2. Applications

3M™ Fire Barrier Plenum Wrap 5A+ is used on cables and on PVC, CPVC, PB, PE, PP, PVDF and ABS pipe in plenum spaces. The 3M Fire Barrier Plenum Wrap 5A+ is a protective covering which helps reduce the flame propagation and smoke generation of pipes and cables. Use on single and multiple 1-inch diameter (25.4 mm) and larger plastic pipe and cable bundles.

### 3. Codes & Test Standards

**3M™ Fire Barrier Plenum Wrap 5A+ has been tested in accordance with the following:**

|                   |                                                                                                       |
|-------------------|-------------------------------------------------------------------------------------------------------|
| ASTM E 84         | Standard Test Method for Surface Burning Characteristics of Building Materials                        |
| NFPA 262 (UL 910) | Standard Method of Test for Flame Travel and Smoke of Wires and Cables for Use in Air-Handling Spaces |
| UL 1887           | Fire Test of Plastic Sprinkler Pipe for Visible Flame and Smoke Characteristics                       |
| ASTM E 136        | Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C                    |

3M™ Fire Barrier Plenum Wrap 5A+, when installed per applicable third-party tested Design Listings, can help to satisfy the following code requirements:

International Mechanical Code® 2003/2006/2009 - Section 602 'Plenums'

Uniform Mechanical Code 2003/2006/2009 - Section 602 'Combustibles within Ducts or Plenums'

### 4. Specifications

Installation shall be in strict accordance with manufacturer's written instructions, as shown on the approved shop drawings. 3M™ Fire Barrier Plenum Wrap 5A+ shall be a high-temperature fiber blanket thermal insulation encapsulated in a fiberglass-reinforced aluminized foil. Plenum Wrap density shall be nominal 6 pcf (96 kg/m<sup>3</sup>) and have a nominal 1/2 inch (12.7 mm) thickness. The fiber blanket shall have a continuous use limit in excess of 1832°F (1000°C). Flame Spread Index and Smoke Developed Index of the foil encapsulated blanket shall be <25 / <50.

#### Typically Specified Division

Division 7

Section 07 21 00 – Thermal Protection

#### Related Sections

Section 07 21 16 – Blanket Insulation

Section 23 32 00 – Air Plenums and Chases

FLEXIBLE WRAP



LISTED



**Intertek**

FIRESTOP SYSTEMS  
SEE INTERTEK DIRECTORY



## 4. Performance & Typical Physical Properties

|                       |                                                     |
|-----------------------|-----------------------------------------------------|
| <b>Scrim Color:</b>   | Aluminium with Red Text                             |
| <b>Blanket Color:</b> | White                                               |
| <b>Weight:</b>        | 0.3 lbs./ft. <sup>2</sup> (1.46 kg/m <sup>2</sup> ) |

Surface Burning Characteristics

|                            | Flame Spread (ft.) | Max.  | Avg.  | Flame Spread Index | Smoke Spread Index |
|----------------------------|--------------------|-------|-------|--------------------|--------------------|
| NFPA 262 (formerly UL 910) | 1.4                | 0.056 | 0.010 | N/A                | N/A                |
| UL 1887                    | 0.0                | 0.0   | 0.002 | N/A                | N/A                |
| ASTM E 84 (mod.)           | N/A                | N/A   | N/A   | 0                  | 5                  |

## 5. Packaging, Storage, Shelf Life

|                   |                                                                                                             |
|-------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Packaging</b>  | Product in cardboard box.                                                                                   |
| <b>Storage</b>    | 3M™ Fire Barrier Plenum Wrap 5A+ should be stored indoors in dry conditions. Pallets should not be stacked. |
| <b>Shelf Life</b> | Product has an indefinite shelf life when stored in a dry warehouse environment. Not impaired by freezing.  |

## 6. Installation Techniques

*Consult a 3M Authorized Fire Protection Products Distributor / Dealer or Sales Representative for Applicable UL, Intertek or other third-party drawings and system details. System integrity is limited by quality of installation.*

### Preparatory Work

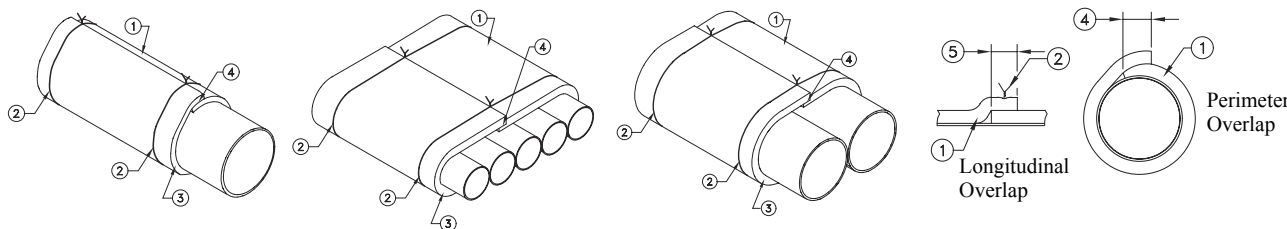
The surface of any wrapped items should be cleaned. The following additional items/materials are required for product installation: min. 3/4 in. (19 mm) wide Scotch® Filament Tape 898 (or equivalent), 3M™ FSK Facing Tape 3320 (or equivalent), min. 1/2 in. (12.7 mm) wide x min. 0.015 in. (0.38 mm) thick carbon steel or stainless steel banding material with steel banding clips or 16 gauge steel tie wire as alternate for banding, banding tensioner, crimping tool, and banding cutter.

### Installation Details

Cut 3M™ Fire Barrier Plenum Wrap 5A+ to a length sufficient to wrap completely around the perimeter of the pipe, plus provide an overlap of not less than 1 in. (25.4 mm). 3M™ Fire Barrier Plenum Wrap 5A+ should be completely encapsulated with no exposed fiber. Aluminum foil tape is used to seal cut edges of the blanket. To minimize waste, 3M™ Fire Barrier Plenum Wrap 5A+ material should be rolled out tautly before measuring.

Temporarily secure 3M Fire Barrier Plenum Wrap in place using filament tape. Cut the next adjacent wrap of 3M™ Fire Barrier Plenum Wrap 5A+ to completely wrap around the perimeter of the pipe with enough excess to provide an overlap of not less than 1 in. (25.4 mm). A 1 in. (25.4 mm) longitudinal overlap is required onto the previous adjacent wrap. Once 3M™ Fire Barrier Plenum Wrap 5A+ is in place, permanently fasten the wrap with either steel banding or steel tie wire.

1. Min. 1 layer 3M Fire Barrier Plenum Wrap
2. Tie wire or banding
3. Aluminum foil tape to seal edges
4. Perimeter overlap 1 in. min. (24.5 mm)
5. Longitudinal overlap 1 in. min. (24.5 mm)



## 7. Maintenance

No maintenance is expected when installed using the above installation procedures in accordance with an applicable third-party listed system. Cosmetic damage to the scrim can be patched with 3M™ FSK Facing Tape 3320 (or equivalent). Once installed, if any section of the 3M™ Fire Plenum Wrap 5A+ is damaged so that the blanket is damaged, the following procedures will apply: The damaged section should be removed by cutting the steel banding or removing the clips holding it in place. A new section of the same dimension should be cut from a roll of 3M™ Fire Barrier Plenum Wrap 5A+. The new section should be placed and fitted ensuring the same overlap that existed previously. The steel banding should be placed around the material and tensioned so as to sufficiently hold the 3M™ Fire Barrier Plenum Wrap 5A+ in place.

## 8. Availability

3M™ Fire Barrier Plenum Wrap 5A+ is available from 3M Authorized Fire Protection Products Distributors and Dealers in (3M ID# 98-0400-5591-9) 1/2 in. x 24 in. x 50 ft. roll, 1/case (12.7 mm x 61 cm x 15.2 m) and (3M ID# 98-0400-5592-7) 1/2 in. x 48 in. x 25 ft. roll, 2/case (12.7 mm x 122 cm x 15.2 m). For additional technical and purchasing information regarding this and other 3M Fire Protection Products, please call: 1-800-328-1687 or visit [www.3m.com/firestop](http://www.3m.com/firestop).

## 9. Safe Handling Information

*Consult country-of-use Material Safety Data Sheet (MSDS) prior to handling and disposal.*

### Important Notice to User:

**Technical Information:** The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

**Product Use:** Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

**Warranty and Limited Remedy:** 3M warrants that each 3M Fire Protection Product will be free from defects in material and manufacture for 90 days from the date of purchase from 3M's authorized distributor. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If a 3M product does not conform to this warranty, the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

**Limitation of Liability:** Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted.



### Building and Commercial Services Division

3M Center, Building 223-2N-21  
St. Paul, MN 55144-1000 USA  
1-800-328-1687  
[www.3m.com/firestop](http://www.3m.com/firestop)

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Reference Code: 98-0213-4631-1

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## Isaiah Arnold

---

**From:** Jim Pedersen  
**Sent:** Monday, June 13, 2022 11:25 AM  
**To:** Isaiah Arnold  
**Subject:** FW: Cassette Unit  
**Attachments:** 5A.pdf

**Jim Pedersen**  
Superintendent

[jpetersen@reevesyoung.com](mailto:jpetersen@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)  
T I M 770.361.1112  
45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518



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**From:** Christopher J. Conner <cconner@paulsoncheek.com>  
**Sent:** Monday, April 25, 2022 1:03 PM  
**To:** Jim Pedersen <jpedersen@reevesyoung.com>  
**Cc:** Javier Galvan <jgalvan@paulsoncheek.com>; Isaiah Arnold <IArnold@reevesyoung.com>  
**Subject:** RE: Cassette Unit

Jim,

See attached, the wrap would be installed using all of the same methods used to wrap grease duct.

Thanks,

**Chris Conner**  
Project Manager  
Cell: 470.201.0342 | Office: 770.729.0076  
**Paulson-Cheek Mechanical Inc.**  
6145 Northbelt Pkwy, Suite F, Norcross, GA 30071  
[www.paulsoncheek.com](http://www.paulsoncheek.com)

**From:** Jim Pedersen <[jpetersen@reevesyoung.com](mailto:jpetersen@reevesyoung.com)>  
**Sent:** Monday, April 25, 2022 10:41 AM  
**To:** Christopher J. Conner <[cconner@paulsoncheek.com](mailto:cconner@paulsoncheek.com)>

**Cc:** Javier Galvan <[jgalvan@paulsoncheek.com](mailto:jgalvan@paulsoncheek.com)>; Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)>

**Subject:** RE: Cassette Unit

Chris,

Not a problem, I just asked Javier if you guys could send the data and a brief description to us and we will run it through the EOR.

Thanks,

Jim

**Jim Pedersen**

Superintendent

[jpetersen@reevesyoung.com](mailto:jpetersen@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)

T | M 770.361.1112

45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518

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**From:** Christopher J. Conner <[cconner@paulsoncheek.com](mailto:cconner@paulsoncheek.com)>

**Sent:** Monday, April 25, 2022 9:06 AM

**To:** Jim Pedersen <[jpetersen@reevesyoung.com](mailto:jpetersen@reevesyoung.com)>

**Cc:** Javier Galvan <[jgalvan@paulsoncheek.com](mailto:jgalvan@paulsoncheek.com)>

**Subject:** Cassette Unit

Jim,

I just spoke with Javier again about an engineer signing off on the fire blanket. With Paulson Cheek not being the engineer of record I am not comfortable signing off on any design changes. Please have the EOR review this solution.

Thanks,

**Chris Conner**

Project Manager

Cell: 470.201.0342 | Office: 770.729.0076

**Paulson-Cheek Mechanical Inc.**

6145 Northbelt Pkwy, Suite F, Norcross, GA 30071

[www.paulsoncheek.com](http://www.paulsoncheek.com)

# **City of Sandy Springs Sandy Springs Fire Station #2**

Approved by the City

RWC 06/13/2022

APPROVED BY HGB  
6/15/2022  
CMC

## **Change Proposal #64 Dorm Jamb Eased Edges**

**General Contractor:**  
**Reeves Young**  
**45 Peachtree Industrial Boulevard N.W.**  
**Sugar Hill, GA 30518**  
**770-271-1159**

June 13, 2022

Richard Collins  
Construction Manager  
City of Sandy Springs  
1 Galambos Way  
Sandy Springs, GA 30328

**Change Proposal 64 – Dorm Eased Edges Breakdown**

| Description                        | QTY | Unit | Unit Price | Total             |
|------------------------------------|-----|------|------------|-------------------|
| Dorm Jamb Eased Edges              | 1   | LS   | \$2,643.00 | \$2,643.00        |
| Paint and Caulk Primed Eased Edges | 8   | EA   | \$75.00    | \$600.00          |
| <b>TOTAL SUM</b>                   |     |      |            | <b>\$3,243.00</b> |

If you have any questions or require any additional information, please do not hesitate to contact us at (470) 725-0022 or via email at [iarnold@reevesyoung.com](mailto:iarnold@reevesyoung.com).

Sincerely,  
Reeves Young, LLC

Isaiah Arnold



Assistant Project Manager

45 Peachtree Industrial Blvd, Suite 200  
Sugar Hill, GA 30518

770.271.1159  
[reevesyoung.com](http://reevesyoung.com)



# STONE CREEK

CABINETS & MILLWORKS

## CHANGE ORDER REQUEST #6

**Date:** June 9, 2022  
**Job Name:** Sandy Springs Fire Station #2 – Trim & Millworks  
**Job Location:** 135 Johnson Ferry Rd, Sandy Springs, GA 30328

**We propose the following changes in scope of work:**

Added Scope:

- **Dorm Jamb / Corners**
  - o Qty. 8
  - o 1x8 w/ eased edges (primed) – jamb sides only (does not include casing)
  - o Installation

**We propose the above changes in the scope of work of the added sum of:**  
Two Thousand Six Hundred Forty-Three Dollars and No Cents (**\$2,643**).

**Payment as follows:**

### ACCEPTANCE OF CHANGE ORDER

---

**Date Of Acceptance**

---

**PO #**

---



## Isaiah Arnold

---

**From:** Isaiah Arnold  
**Sent:** Monday, June 13, 2022 11:08 AM  
**To:** Joe Long  
**Cc:** Marco Donjuan; Jim Pedersen  
**Subject:** RE: Door Jamb Drawup

Joe,

Thank you for sending this to me. As discussed, this is to paint and caulk the eased edges at the 8 dorm openings.

I will be sending you a SCO upon the City and Architects approval.

Thanks,

---

**From:** Joe Long <jlong@classicpaintinginc.com>  
**Sent:** Monday, June 13, 2022 11:05 AM  
**To:** Isaiah Arnold <IArnold@reevesyoung.com>  
**Subject:** Re: Door Jamb Drawup

[Report This Email](#)

It will be \$75 per jamb..\$600 total.

Sent from my iPhone

On Jun 13, 2022, at 11:03 AM, Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)> wrote:

**Isaiah Arnold**

Assistant Project Manager

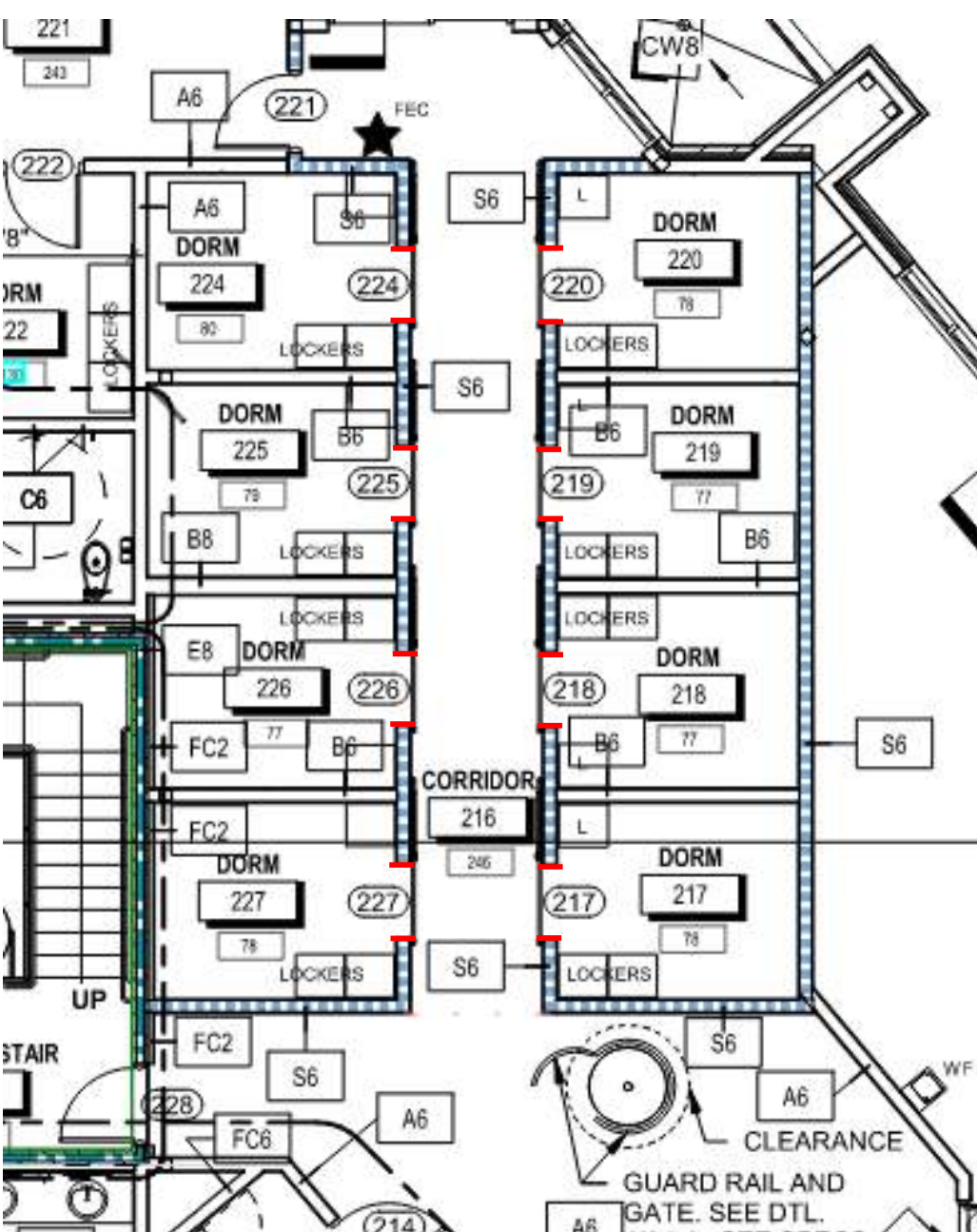
[iarnold@reevesyoung.com](mailto:iarnold@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)

T | M 470.725.0022

45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518

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# **City of Sandy Springs Sandy Springs Fire Station #2**

APPROVED BY HGB  
8-03-22  
CMC

Approved by The City

RWC 08/02/2022

## **Change Proposal #65 Kitchen Light Change**

### **General Contractor:**

**Reeves Young  
45 Peachtree Industrial Boulevard N.W.  
Sugar Hill, GA 30518  
770-271-1159**



# Proposal 10620

Proposal Date: 08/02/2022

**Job** SPRINGS FIRE STATION  
135 Johnson Ferry Road, Sandy Springs, GA

**To** REEVES + YOUNG  
45 Peachtree Industrial Boulevard  
Sugar Hill, GA 30518

| Qty.  | Description                                                                                                                                 | Rate     | Total    |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|
| 1     | Change Orders: Request from Isaiah Arnold on 7/6                                                                                            | 0.00     | 0.00     |
| 1     | Replacing two existing lights in ACT ceiling<br>Add to can lights in kitchen<br>Materials<br>(6) 8 inch can lights<br>(30) feet of MC cable | 1,180.00 | 1,180.00 |
| 12    | 2 electricians for 6 hours each at \$45.65/HR                                                                                               | 45.65    | 547.80   |
| 2     | 2 electricians for 1 hour each at \$45.65/HR                                                                                                | 45.65    | (91.30)  |
| 1,180 | Profit & Overhead: 10%                                                                                                                      | 0.10     | 118.00   |
| 1,180 | Taxes                                                                                                                                       | 0.07     | 82.60    |

**TOTAL** **\$1,837.10**

**Note:**

Credit for labor of installation of fixture missing in restroom. The material for these lights was already purchased. Fixture missing near firepole will be installed.

We propose hereby to furnish labor complete in accordance with the above specifications for the sum of:  
( \$1,837.10 )

Any alteration or deviation from above specifications involving extra costs will be respectfully executed only upon written order, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays

Note: --this proposal may be withdrawn by us if not accepted within 30 days.

**Acceptance of Proposal**

The above prices, specifications and conditions are satisfactory and are hereby accepted. We are authorized to do the work as specified. Payments will be made out to J&I Cordon Electric, LLC.

**Sign, Print, & Date**

**From:** Christopher M. Caudle, AIA <ccaudle@husseygaybell.com>  
**Sent:** Thursday, July 28, 2022 7:28 AM  
**To:** Jim Pedersen  
**Cc:** Isaiah Arnold; William Beckner; Collins, Richard; Sanders, Keith  
**Subject:** Re: FW: Sandy Springs Fire Station - Kitchen Lights

[Report This Email](#)

10-4, thank you, Jim.

**CHRISTOPHER M. CAUDLE, AIA**  
PRINCIPAL



2021 ENR TOP 500 DESIGN FIRM

2021 ENR TOP SOUTHEAST DESIGN FIRM

SAVANNAH • ATLANTA • STATESBORO • COLUMBIA • CHARLESTON • NASHVILLE

3100 Breckinridge Blvd. Building 300, Duluth GA, 30096

T 770.476.7782 M 912.658.4820 [ccaudle@husseygaybell.com](mailto:ccaudle@husseygaybell.com)

[husseygaybell.com](http://husseygaybell.com) [Facebook](#) [Twitter](#) [LinkedIn](#) [Instagram](#)

On Thu, Jul 28, 2022 at 7:04 AM Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)> wrote:

We are getting the lights Chief wants, change order in progress. Electrician is getting the 2 missing cans and installing 1 near fire pole/conference room, they had already been ordered along with the missing restroom fixture.

**Jim Pedersen**  
Superintendent

[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)

T | M 770.361.1112

45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518



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**From:** Christopher M. Caudle, AIA <[ccaudle@husseygaybell.com](mailto:ccaudle@husseygaybell.com)>

**Sent:** Wednesday, July 27, 2022 7:23 PM

**To:** Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)>

**Cc:** Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)>; William Beckner <[wbeckner@reevesyoung.com](mailto:wbeckner@reevesyoung.com)>; Collins, Richard <[RCollins@sandyspringsga.gov](mailto:RCollins@sandyspringsga.gov)>; Sanders, Keith <[KSanders@sandyspringsga.gov](mailto:KSanders@sandyspringsga.gov)>

**Subject:** Re: FW: Sandy Springs Fire Station - Kitchen Lights

Jim / Isaiah,

Chief was told by the electrician today that they (the electricians) have ordered two more of the originally specified can lights and will be installing those in the Kitchen area.

Can you please confirm that will not take place, and that there will be six (6) new LED lights in the 8" configuration installed in place of the current four (4) can lights?

As discussed, we were looking for the two (2) missing cans to be credited towards this revision.

Thank you,

Chris

CHRISTOPHER M. CAUDLE, AIA  
PRINCIPAL



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3100 Breckinridge Blvd. Building 300, Duluth GA, 30096

T 770.476.7782 M 912.658.4820 [ccaudle@husseygaybell.com](mailto:ccaudle@husseygaybell.com)

[husseygaybell.com](http://husseygaybell.com) [Facebook](#) [Twitter](#) [LinkedIn](#) [Instagram](#)

On Wed, Jul 6, 2022 at 11:35 AM Christopher M. Caudle, AIA <[ccaudle@husseygaybell.com](mailto:ccaudle@husseygaybell.com)> wrote:

Sorry...Chief wanted the 8" cans.

Thx,

C

CHRISTOPHER M. CAUDLE, AIA  
PRINCIPAL



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On Wed, Jul 6, 2022 at 11:26 AM Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)> wrote:

Chris,

I apologize for the late response as I was out last week but we need 6" or 8" configuration at these locations? The attached PDF highlighted 8" but you stated 6" below. Just want to make sure I get it right.

Thank you,

**Isaiah Arnold**

Assistant Project Manager

[iarnold@reevesyoung.com](mailto:iarnold@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)

T | M 470.725.0022

45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518

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**From:** Christopher M. Caudle, AIA <[ccaudle@husseygaybell.com](mailto:ccaudle@husseygaybell.com)>

**Sent:** Friday, July 1, 2022 8:58 AM

**To:** Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)>; Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)>

**Cc:** Collins, Richard <[RCollins@sandyspringsga.gov](mailto:RCollins@sandyspringsga.gov)>; Sanders, Keith <[KSanders@sandyspringsga.gov](mailto:KSanders@sandyspringsga.gov)>;

Wesley Wommack <[WWommack@duloherly.com](mailto:WWommack@duloherly.com)>

**Subject:** Fwd: Sandy Springs Fire Station - Kitchen Lights

Jim,

Please see the attached cut sheet for the fixture to replace the two existing can lights in the ACT ceiling in the Kitchen, and to add two additional can lights in the Kitchen per the attached photo / sketch.

As discussed onsite yesterday, Chief Sanders does not want the pot rack installed, so the conflict with the support goes away. Also, please note the engineer's comment on the color temp of the LED.

Please direct the contractor to set the color to 3500k for Chief to review. If desired, they can be adjusted up or down.

Chief,

This is the same fixture we have specified for FS 5, in the 6" configuration.

Thank you,

Chris

CHRISTOPHER M. CAUDLE, AIA  
PRINCIPAL



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----- Forwarded message -----

From: **Wesley O. Wommack** <[WWommack@dulohery.com](mailto:WWommack@dulohery.com)>

Date: Fri, Jul 1, 2022 at 8:45 AM

Subject: Sandy Springs Fire Station - Kitchen Lights

To: Caudle, Christopher M. <[ccaudle@husseygaybell.com](mailto:ccaudle@husseygaybell.com)>

Chris, attached is a cut sheet for an 8" wafer downlight that can be used at Sandy Springs. The color temperature is field selectable but all other fixtures in the building are 3500K.

Thank you,



**Wesley O. Wommack, P.E.**

**Associate Principal**

300 Mulberry Street, Suite 301  
Macon, GA 31201

Direct: (478) 845-3433

Office: (478) 845-3096

[www.Dulohery.com](http://www.Dulohery.com)





# Juno Wafer™ LED Downlight Series

## 4", 6" & 8" LED Ultra-Thin Wafer

### 5CCT Switchable White Downlight

#### WF4/WF6/W8 SWW5 Series



Brushed Nickel



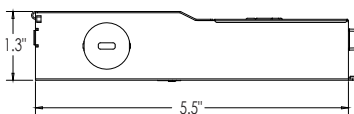
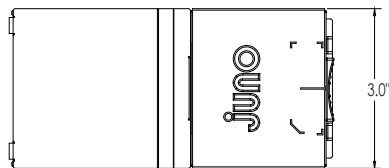
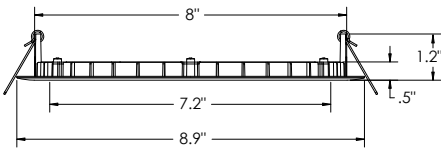
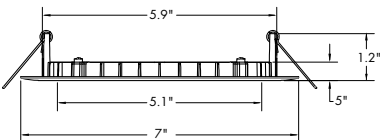
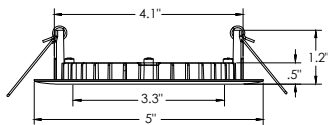
Oil Rubbed Bronze



Matte Black



#### Dimensions



Project:

Fixture Type:

Location:

Contact/Phone:

#### Product Features

The 4", 6" & 8" round smooth with 5CCT Switchable White technology provide high-quality light output and efficiency featuring a switch for easy color temperature adjustment to choose between 2700K, 3000K, 3500K, 4000K, or 5000K - while eliminating the need for recessed housings.

- Round smooth lens trim designed to distribute precise even illumination for general purpose areas
- Canless - no can required; equals easy to install and less labor
- 5 selectable color temperatures to choose with a switch ranging from warm (2700K) to daylight (5000K) allowing customization for endless applications

#### Applications

- Residential and light commercial applications including multi-family, hospitality, assisted living, dormitories and other multi-level construction
- Shallow slim profile allows for easy remodel or new construction insulated and drop ceiling installations
- Wet rated and airtight: perfect for showers, bathrooms, and outdoor soffits

#### Performance

|                       |                                                                    |
|-----------------------|--------------------------------------------------------------------|
| Delivered Lumens      | 670L (WF4), 970L (WF6) and 1640L (WF8)<br>Nominal at 3000K         |
| LED Color Temperature | Switchable White (27K, 30K, 35K, 40K, 50K)<br>Default set at 3000K |
| CRI                   | 90+                                                                |
| Voltage               | Dedicated 120V                                                     |
| Dimming               | Dimmable to 10% only with triac dimmers.                           |

For a list of compatible dimmers see [JUNO-WAFERS-DIM](#)

#### Specifications

|                  | WF4   | WF6   | WF8   |
|------------------|-------|-------|-------|
| Aperture:        | 3.3"  | 5.1"  | 7.2"  |
| Ceiling Opening: | 4.25" | 6.25" | 8.25" |
| Overlap Trim:    | 5"    | 7"    | 8.9"  |
| Height:          | 1.2"  | 1.2"  | 1.2"  |



# Juno Wafer™ LED Downlight Series

## 4", 6" & 8" LED Ultra-Thin Wafer 5000K Switchable White Downlight



### ORDERING INFORMATION

#### Downlight

Example: WF4 SSWW5 90CRI MW M6

| Series                          | Trim Style    | Color Temperature                                          | Rendering Index | Finish                                                                         |
|---------------------------------|---------------|------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------|
| WF4 4" Wafer-Thin LED Downlight | (BLANK) Round | SSWW5 Switchable White (2700K, 3000K, 3500K, 4000K, 5000K) | 90CRI 90+ CRI   | MW Matte White<br>MB Matte Black<br>BN Brushed Nickel<br>ORB Oil Rubbed Bronze |
| WF6 6" Wafer-Thin LED Downlight |               |                                                            |                 |                                                                                |
| WF8 8" Wafer-Thin LED Downlight |               |                                                            |                 |                                                                                |

1. WF8 only offered in a Matte White finish.

#### Accessories: Order as separate catalog number.

| Series             |                                            |
|--------------------|--------------------------------------------|
| WF8643 PAN U       | Universal New Construction Pan             |
| WF4 PAN R12        | 4" New construction pan, retail pack of 12 |
| WF4GR MW JZ        | 4" Goof Ring                               |
| WF6 PAN R12        | 6" New construction pan, retail pack of 12 |
| WF6GR MW JZ        | 6" Goof Ring                               |
| WF8GR MW JZ        | 8" Goof Ring                               |
| WFJB U             | Remodel Joist Bar                          |
| WFEXC6 SW3PIN FT4  | 3-Pin 6ft Cable                            |
| WFEXC10 SW3PIN FT4 | 3-Pin 10ft Cable                           |
| WFEXC20 SW3PIN FT4 | 3-Pin 20ft Cable                           |



WF8643 UNIVERSAL  
New Construction Pan



WF4 PAN  
4" New Construction Pan



Remodel Joist Bar



WFEXC6  
3-Pin Extension  
Cable



WF6 PAN  
6" New Construction Pan

### PERFORMANCE DATA

|                       | WF4 SSWW5                                | WF6 SSWW5                                | WF8 SSWW5                                |
|-----------------------|------------------------------------------|------------------------------------------|------------------------------------------|
| Input Voltage         | 120V                                     | 120V                                     | 120V                                     |
| Input Power Typical   | 9W (+/-5%)                               | 13W (+/-5%)                              | 19W (+/-5%)                              |
| Frequency             | 60 Hz                                    | 60Hz                                     | 60Hz                                     |
| EMI/RFI               | FCC Title 47, Part 15 Class B (consumer) | FCC Title 47, Part 15 Class B (consumer) | FCC Title 47, Part 15 Class B (consumer) |
| Minimum Starting Temp | -40°F (-40°C)                            | -40°F (-40°C)                            | -40°F (-40°C)                            |

**Note:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25°C.

| LIGHTING PERFORMANCE DATA<br>DONNÉES SUR LE RENDEMENT<br>DE L'ÉCLAIRAGE |    |
|-------------------------------------------------------------------------|----|
| Light Appearance (CCT)<br>Aspect de la lumière (CCT)                    |    |
| 2700K soft white   blanc doux                                           |    |
| 665 lumens   74 lumens per watt                                         |    |
| 3000K warm white   blanc chaud                                          |    |
| 670 lumens   74 lumens per watt                                         |    |
| 3500K neutral white   blanc neutre                                      |    |
| 680 lumens   76 lumens per watt                                         |    |
| 4000K cool white   blanc froid                                          |    |
| 685 lumens   76 lumens per watt                                         |    |
| 5000K daylight   blanc neutre                                           |    |
| 690 lumens   76 lumens per watt                                         |    |
| Watts                                                                   | 9  |
| Color Accuracy (CRI)<br>Précision des couleurs (CRI)                    | 90 |

| LIGHTING PERFORMANCE DATA<br>DONNÉES SUR LE RENDEMENT<br>DE L'ÉCLAIRAGE |    |
|-------------------------------------------------------------------------|----|
| Light Appearance (CCT)<br>Aspect de la lumière (CCT)                    |    |
| 2700K soft white   blanc doux                                           |    |
| 955 lumens   73 lumens per watt                                         |    |
| 3000K warm white   blanc chaud                                          |    |
| 970 lumens   74 lumens per watt                                         |    |
| 3500K neutral white   blanc neutre                                      |    |
| 990 lumens   76 lumens per watt                                         |    |
| 4000K cool white   blanc froid                                          |    |
| 1000 lumens   76 lumens per watt                                        |    |
| 5000K daylight   blanc neutre                                           |    |
| 1005 lumens   77 lumens per watt                                        |    |
| Watts                                                                   | 13 |
| Color Accuracy (CRI)<br>Précision des couleurs (CRI)                    | 90 |

| LIGHTING PERFORMANCE DATA<br>DONNÉES SUR LE RENDEMENT<br>DE L'ÉCLAIRAGE |    |
|-------------------------------------------------------------------------|----|
| Light Appearance (CCT)<br>Aspect de la lumière (CCT)                    |    |
| 2700K soft white   blanc doux                                           |    |
| 1615 lumens   85 lumens per watt                                        |    |
| 3000K warm white   blanc chaud                                          |    |
| 1640 lumens   86 lumens per watt                                        |    |
| 3500K neutral white   blanc neutre                                      |    |
| 1670 lumens   88 lumens per watt                                        |    |
| 4000K cool white   blanc froid                                          |    |
| 1690 lumens   89 lumens per watt                                        |    |
| 5000K daylight   blanc neutre                                           |    |
| 1700 lumens   89 lumens per watt                                        |    |
| Watts                                                                   | 19 |
| Color Accuracy (CRI)<br>Précision des couleurs (CRI)                    | 90 |





# Juno Wafer™ LED Downlight Series

## 4", 6" & 8" LED Ultra-Thin Wafer 5CCT Switchable White Downlight



### Specifications

#### Housing

Polycarbonate injection molded outer frame, with steel back plate. Non-conductive dead-front trim design suitable for a wide range of applications and codes requiring a non-conductive lens • FT4 3-pin plenum rated cable connector to connect from module to remote driver box • Steel spring clip for easy installation. 4", 6" or 8" cut out template is provided to ensure a correct sized hole is cut into ceiling for proper installation of the trim. Size of hole should not exceed 4-1/4" for the WF4, 6-1/4" for the WF6 and 8-1/4" for the WF8 • Can be installed from 3/8" to 1 1/2" ceiling thickness • Can be removed from below the ceiling for service or replacement.

#### LED Light Engine

Switchable white color temperature from 2700K, 3000K, 3500K, 4000K, 5000K • 90 CRI minimum • Color accuracy within 4 step MacAdams Ellipse at the end CCT (2700K and 5000K), within 6 step MacAdams Ellipse in the middle CCT (3000K, 3500K, and 4000K) • Dimming 100% to 10% with most standard incandescent dimers (see list of approved dimmers).

#### Driver

Connect directly to 120V Class-2 (CAN ICES-005 (B) / NMB-005 (B)) LED driver • 120V 60 Hz constant current driver provides noise free operation • IC rated driver with convenience of a switch to choose between 5 selectable color temperature options ranging from 2700K (warm white), 3000K, 3500K, 4000K, or 5000K (daylight) • The isolated driver integrated inside steel remote box with four 7/8" knockouts with slots for pryout. Suitable for pulling wires with the 12 cubic-inch wiring compartment to accommodate up to (6) 14 gauge insulated conductor or (4) 12 gauge insulated conductors, making the Wafer LED Downlights much easier to wire in 2in/2out (plus ground) daisy-chain applications and contractor friendly • 2" plenum space required for installation of the remote driver box • Suitable for installation in t-grid and drop ceiling applications with universal new construction pan.

#### Optical System

Edge-lit LED technology uses light guided plate to distribute light • Polycarbonate lens provides even illumination throughout the space • Efficient system that can produce over 670 lumens while using 9W (WF4), 970 lumens while using 13W (WF6) and 1640 lumens while using 19W (WF8) • Replaces 65W incandescent (WF4), 75W incandescent (WF6) and 100W incandescent (WF8).

#### Life

Rated for 50,000 hours at 70% lumen maintenance.

#### Labels

CSA certified to US and Canadian safety standards • ENERGY STAR® certified product • Suitable for wet location • Air-Loc certified in accordance with ASTM E283-2004 • NOM Certified • Can be used to comply with California Title 24 Part 6 High Efficacy LED light Source Requirements • U.S. Patent No. 10,681,784.

#### Testing

All reports are based on published industry procedures; field performance may differ from laboratory performance.

Warranty 3-year limited warranty. Complete warranty terms located at: [www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

Specifications subject to change without notice.





# Juno Wafer™ LED Downlight Series

## 4", 6" & 8" LED Ultra-Thin Wafer

### 5CCT Switchable White Downlight



#### PHOTOMETRICS

##### Distribution Curve

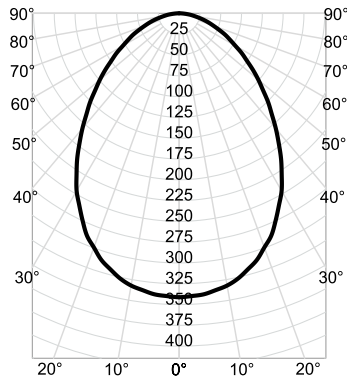
##### Distribution Data

##### Output Data

##### Coefficient of Utilization

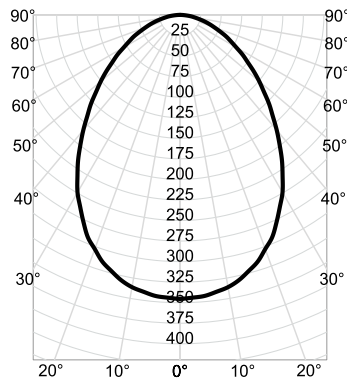
##### Illuminance Data at 30" Above Floor for a Single Luminaire

**WF4 SWW5 90CRI 2700K** Input Watts: 8.9, Delivered Lumens: 670, LPW: 75.3, S/MH: 1.09, Test No: ISF 202630P1



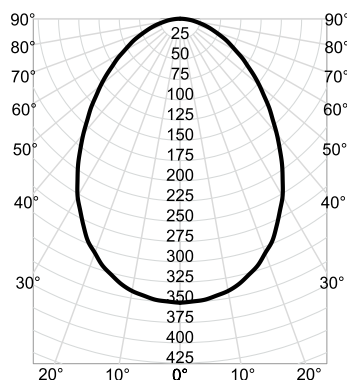
| CP Summary |     | Zonal Lumen Summary |        |           |    | Coefficients of Utilization |     |     |     |     |     |     |     |     |                                          |     |      | Cone of Light   |                        |               | Luminance (cd/sq.m) |  |
|------------|-----|---------------------|--------|-----------|----|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------|-----|------|-----------------|------------------------|---------------|---------------------|--|
|            |     |                     |        |           |    | pf                          |     |     |     | 20% |     |     |     | 50% |                                          |     |      | Mounting Height | Initial FC Center Beam | Beam Diameter | Average Luminance   |  |
|            |     |                     |        |           |    | pc                          |     | 80% |     | 70% |     | 30% |     | 50% |                                          |     |      |                 |                        |               |                     |  |
| 0°         |     | Zone                | Lumens | % Fixture | pw | 50%                         | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |                                          |     |      |                 |                        |               |                     |  |
| 0°         | 341 | 0° - 30°            | 243    | 36%       | 0  | 119                         | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111 | 6.0                                      | 9.5 | 10.7 | 0°              | 42,950                 |               |                     |  |
| 5°         | 339 | 0° - 40°            | 369    | 55%       | 1  | 106                         | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94  | 8.0                                      | 5.3 | 14.2 | 45°             | 26,951                 |               |                     |  |
| 15°        | 319 | 0° - 60°            | 568    | 85%       | 2  | 94                          | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80  | 10.0                                     | 3.4 | 17.8 | 55°             | 21,820                 |               |                     |  |
| 25°        | 275 | 0° - 90°            | 670    | 100%      | 3  | 84                          | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68  | 12.0                                     | 2.4 | 21.3 | 65°             | 18,172                 |               |                     |  |
| 35°        | 214 | 90° - 180°          | 0      | 0%        | 4  | 75                          | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60  | 14.0                                     | 1.7 | 24.9 | 75°             | 14,836                 |               |                     |  |
| 45°        | 151 | 0° - 180°           | 670    | 100%      | 5  | 68                          | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53  | Beam Angle: 83.2°<br>Field Angle: 147.3° |     |      |                 | 85°                    | 11,422        |                     |  |
| 55°        | 99  |                     |        |           | 6  | 62                          | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47  |                                          |     |      |                 |                        |               |                     |  |
| 65°        | 61  |                     |        |           | 7  | 57                          | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42  |                                          |     |      |                 |                        |               |                     |  |
| 75°        | 31  |                     |        |           | 8  | 52                          | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38  |                                          |     |      |                 |                        |               |                     |  |
| 85°        | 8   |                     |        |           | 9  | 48                          | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35  |                                          |     |      |                 |                        |               |                     |  |
| 90°        | 0   |                     |        |           | 10 | 45                          | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32  |                                          |     |      |                 |                        |               |                     |  |

**WF4 SWW5 90CRI 3000K** Input Watts: 8.9, Delivered Lumens: 678, LPW: 76.2, S/MH: 1.09, Test No: ISF 202630P2



| CP Summary |     | Zonal Lumen Summary |        |           |    | Coefficients of Utilization |     |     |     |     |     |     |     |     |                                          |                        |               | Cone of Light     |        |  | Luminance (cd/sq.m) |  |
|------------|-----|---------------------|--------|-----------|----|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------|------------------------|---------------|-------------------|--------|--|---------------------|--|
|            |     |                     |        |           |    | pf                          |     |     |     |     | 20% |     |     |     | Mounting Height                          | Initial FC Center Beam | Beam Diameter | Average Luminance |        |  |                     |  |
|            |     |                     |        |           | pc | 80%                         | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |                                          |                        |               |                   |        |  |                     |  |
| 0°         |     | Zone                | Lumens | % Fixture | pw | 50%                         | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |                                          |                        |               |                   |        |  |                     |  |
| 0°         | 345 | 0° - 30°            | 246    | 36%       | 0  | 119                         | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111 | 6.0                                      | 9.6                    | 10.7          | 0°                | 43,464 |  |                     |  |
| 5°         | 343 | 0° - 40°            | 374    | 55%       | 1  | 106                         | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94  | 8.0                                      | 5.4                    | 14.2          | 45°               | 27,273 |  |                     |  |
| 15°        | 322 | 0° - 60°            | 575    | 85%       | 2  | 94                          | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80  | 10.0                                     | 3.5                    | 17.8          | 55°               | 22,081 |  |                     |  |
| 25°        | 278 | 0° - 90°            | 678    | 100%      | 3  | 84                          | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68  | 12.0                                     | 2.4                    | 21.3          | 65°               | 18,389 |  |                     |  |
| 35°        | 216 | 90° - 180°          | 0      | 0%        | 4  | 75                          | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60  | 14.0                                     | 1.8                    | 24.9          | 75°               | 15,014 |  |                     |  |
| 45°        | 153 | 0° - 180°           | 678    | 100%      | 5  | 68                          | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53  | Beam Angle: 83.2°<br>Field Angle: 147.3° |                        |               | 85°               | 11,559 |  |                     |  |
| 55°        | 101 |                     |        |           | 6  | 62                          | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47  |                                          |                        |               |                   |        |  |                     |  |
| 65°        | 62  |                     |        |           | 7  | 57                          | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42  |                                          |                        |               |                   |        |  |                     |  |
| 75°        | 31  |                     |        |           | 8  | 52                          | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38  |                                          |                        |               |                   |        |  |                     |  |
| 85°        | 8   |                     |        |           | 9  | 48                          | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35  |                                          |                        |               |                   |        |  |                     |  |
| 90°        | 0   |                     |        |           | 10 | 45                          | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32  |                                          |                        |               |                   |        |  |                     |  |

**WF4 SWW5 90CRI 3500K** Input Watts: 8.9, Delivered Lumens: 688, LPW: 77.3, S/MH: 1.09, Test No: ISF 202630P3



| CP Summary |     | Zonal Lumen Summary |        |           |    | Coefficients of Utilization |     |     |     |     |     |     |     |     |                                          | Cone of Light |                 |                   | Luminance (cd/sq.m) |        |  |
|------------|-----|---------------------|--------|-----------|----|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------|---------------|-----------------|-------------------|---------------------|--------|--|
|            |     |                     |        |           |    | pf                          | 80% |     |     | 20% |     |     | 50% |     |                                          |               | Mounting Height | Initial FC        | Beam Diameter       |        |  |
| 0°         |     | Zone                | Lumens | % Fixture | pw | 50%                         | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |                                          | Center Beam   |                 | Average Luminance |                     |        |  |
| 0°         | 350 | 0° - 30°            | 249    | 36%       | 0  | 119                         | 119 | 119 | 116 | 116 | 111 | 111 | 111 |     | 6.0                                      | 9.7           | 10.7            | 0°                | 44,106              |        |  |
| 5°         | 348 | 0° - 40°            | 379    | 55%       | 1  | 106                         | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94  | 8.0                                      | 5.5           | 14.2            | 45°               | 27,676              |        |  |
| 15°        | 327 | 0° - 60°            | 583    | 85%       | 2  | 94                          | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80  | 10.0                                     | 3.5           | 17.8            | 55°               | 22,407              |        |  |
| 25°        | 282 | 0° - 90°            | 688    | 100%      | 3  | 84                          | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68  | 12.0                                     | 2.4           | 21.3            | 65°               | 18,661              |        |  |
| 35°        | 219 | 90° - 180°          | 0      | 0%        | 4  | 75                          | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60  | 14.0                                     | 1.8           | 24.9            | 75°               | 15,235              |        |  |
| 45°        | 156 | 0° - 180°           | 688    | 100%      | 5  | 68                          | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53  | Beam Angle: 83.2°<br>Field Angle: 147.3° |               |                 |                   | 85°                 | 11,730 |  |
| 55°        | 102 |                     |        |           | 6  | 62                          | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47  |                                          |               |                 |                   |                     |        |  |
| 65°        | 63  |                     |        |           | 7  | 57                          | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42  |                                          |               |                 |                   |                     |        |  |
| 75°        | 31  |                     |        |           | 8  | 52                          | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38  |                                          |               |                 |                   |                     |        |  |
| 85°        | 8   |                     |        |           | 9  | 48                          | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35  |                                          |               |                 |                   |                     |        |  |
| 90°        | 0   |                     |        |           | 10 | 45                          | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32  |                                          |               |                 |                   |                     |        |  |



# Juno Wafer™ LED Downlight Series

## 4", 6" & 8" LED Ultra-Thin Wafer

### 5CCT Switchable White Downlight



#### PHOTOMETRICS

##### Distribution Curve

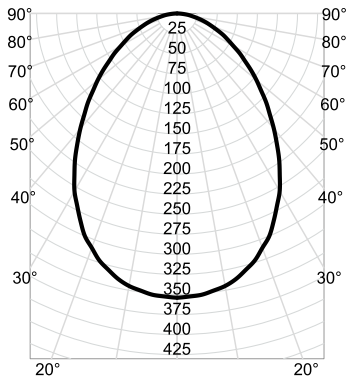
##### Distribution Data

##### Output Data

##### Coefficient of Utilization

##### Illuminance Data at 30" Above Floor for a Single Luminaire

**WF4 SWW5 90CRI 4000K** Input Watts: 8.9, Delivered Lumens: 695, LPW: 78.1, S/MH: 1.09, Test No: ISF 202630P4



| CP Summary |     | Zonal Lumen Summary |        |           |    | Coefficients of Utilization |     |     |     |     |     |     |     |                 |                     | Cone of Light     |      |            | Luminance (cd/sq.m) |  |
|------------|-----|---------------------|--------|-----------|----|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----------------|---------------------|-------------------|------|------------|---------------------|--|
|            |     |                     |        |           |    | pf                          |     | 80% |     | 20% |     | 50% |     | Mounting Height | Initial FC          | Beam Diameter     |      |            |                     |  |
|            |     |                     |        |           |    | pc                          |     |     | 70% |     |     |     |     | Center Beam     |                     | Average Luminance |      |            |                     |  |
|            | 0°  | Zone                | Lumens | % Fixture | pw | 50%                         | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10%             |                     |                   |      |            |                     |  |
| 0°         | 354 | 0° - 30°            | 252    | 36%       | 0  | 119                         | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111             | 6.0                 | 9.8               | 10.7 | 0° 44,555  |                     |  |
| 5°         | 352 | 0° - 40°            | 383    | 55%       | 1  | 106                         | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94              | 8.0                 | 5.5               | 14.2 | 45° 27,958 |                     |  |
| 15°        | 331 | 0° - 60°            | 589    | 85%       | 2  | 94                          | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80              | 10.0                | 3.5               | 17.8 | 55° 22,635 |                     |  |
| 25°        | 285 | 0° - 90°            | 695    | 100%      | 3  | 84                          | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68              | 12.0                | 2.5               | 21.3 | 65° 18,851 |                     |  |
| 35°        | 222 | 90° - 180°          | 0      | 0%        | 4  | 75                          | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60              | 14.0                | 1.8               | 24.9 | 75° 15,391 |                     |  |
| 45°        | 157 | 0° - 180°           | 695    | 100%      | 5  | 68                          | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53              |                     |                   |      | 85° 11,849 |                     |  |
| 55°        | 103 |                     |        |           | 6  | 62                          | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47              | Beam Angle: 83.2°   |                   |      |            |                     |  |
| 65°        | 63  |                     |        |           | 7  | 57                          | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42              | Field Angle: 147.3° |                   |      |            |                     |  |
| 75°        | 32  |                     |        |           | 8  | 52                          | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38              |                     |                   |      |            |                     |  |
| 85°        | 8   |                     |        |           | 9  | 48                          | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35              |                     |                   |      |            |                     |  |
| 90°        | 0   |                     |        |           | 10 | 45                          | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32              |                     |                   |      |            |                     |  |



# Juno Wafer™ LED Downlight Series

## 4", 6" & 8" LED Ultra-Thin Wafer

### 5CCT Switchable White Downlight



#### PHOTOMETRICS

Distribution Curve

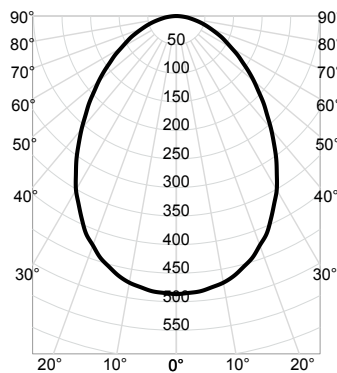
Distribution Data

Output Data

Coefficient of Utilization

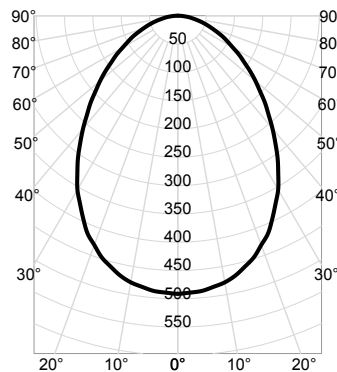
Illuminance Data at 30° Above  
Floor for a Single Luminaire

WF6 SWW5 90CRI 2700K Input Watts: 13.1, Delivered Lumens: 955, LPW: 72.9, S/MH: 1.09, Test No: ISF 202630P6



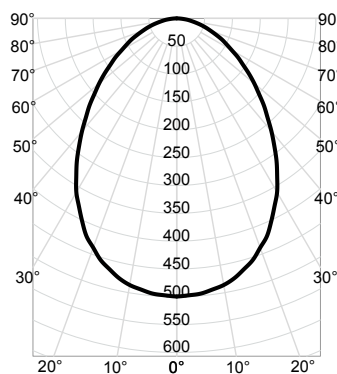
| CP Summary |     | Zonal Lumen Summary |        |           |    | Coefficients of Utilization |     |     |     |     |     |     |     |     |                                          | Cone of Light |                 |                        | Luminance (cd/sq.m) |                   |
|------------|-----|---------------------|--------|-----------|----|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------|---------------|-----------------|------------------------|---------------------|-------------------|
|            |     |                     |        |           |    | pf                          |     |     |     |     |     |     |     |     |                                          |               | Mounting Height | Initial FC Center Beam | Beam Diameter       | Average Luminance |
|            |     |                     |        |           |    | pc                          | 80% |     | 20% |     |     | 50% |     |     |                                          |               |                 |                        |                     |                   |
| 0°         |     | Zone                | Lumens | % Fixture | pw | 50%                         | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |                                          |               |                 |                        |                     |                   |
| 0°         | 487 | 0° - 30°            | 346    | 36%       | 0  | 119                         | 119 | 119 | 116 | 116 | 111 | 111 | 111 | 111 | 6.0                                      | 13.5          | 10.7            | 0° 61,247              |                     |                   |
| 5°         | 483 | 0° - 40°            | 527    | 55%       | 1  | 106                         | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94  | 8.0                                      | 7.6           | 14.2            | 45° 38,433             |                     |                   |
| 15°        | 454 | 0° - 60°            | 810    | 85%       | 2  | 94                          | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80  | 10.0                                     | 4.9           | 17.8            | 55° 31,115             |                     |                   |
| 25°        | 392 | 0° - 90°            | 955    | 100%      | 3  | 84                          | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68  | 12.0                                     | 3.4           | 21.3            | 65° 25,913             |                     |                   |
| 35°        | 305 | 90° - 180°          | 0      | 0%        | 4  | 75                          | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60  | 14.0                                     | 2.5           | 24.9            | 75° 21,157             |                     |                   |
| 45°        | 216 | 0° - 180°           | 955    | 100%      | 5  | 68                          | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53  |                                          |               |                 | 85° 16,288             |                     |                   |
| 55°        | 142 |                     |        |           | 6  | 62                          | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47  | Beam Angle: 83.2°<br>Field Angle: 147.3° |               |                 |                        |                     |                   |
| 65°        | 87  |                     |        |           | 7  | 57                          | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42  |                                          |               |                 |                        |                     |                   |
| 75°        | 44  |                     |        |           | 8  | 52                          | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38  |                                          |               |                 |                        |                     |                   |
| 85°        | 11  |                     |        |           | 9  | 48                          | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35  |                                          |               |                 |                        |                     |                   |
| 90°        | 0   |                     |        |           | 10 | 45                          | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32  |                                          |               |                 |                        |                     |                   |

WF6 SWW5 90CRI 3000K Input Watts: 13.1, Delivered Lumens: 964, LPW: 73.6, S/MH: 1.09, Test No: ISF 202630P7



| CP Summary |     | Zonal Lumen Summary |        |           |    | Coefficients of Utilization |     |     |     |     |     |     |     |     |                                          | Cone of Light |                 |                        | Luminance (cd/sq.m) |                   |
|------------|-----|---------------------|--------|-----------|----|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------|---------------|-----------------|------------------------|---------------------|-------------------|
|            |     |                     |        |           |    | pf                          |     |     |     |     | 20% |     |     |     |                                          |               | Mounting Height | Initial FC Center Beam | Beam Diameter       | Average Luminance |
| 0°         |     | Zone                | Lumens | % Fixture | pc | 50%                         | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |                                          |               |                 |                        |                     |                   |
| 0°         | 491 | 0° - 30°            | 350    | 36%       | 0  | 119                         | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111 | 6.0                                      | 13.6          | 10.7            | 0°                     | 61,825              |                   |
| 5°         | 488 | 0° - 40°            | 531    | 55%       | 1  | 106                         | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94  | 8.0                                      | 7.7           | 14.2            | 45°                    | 38,795              |                   |
| 15°        | 459 | 0° - 60°            | 817    | 85%       | 2  | 94                          | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80  | 10.0                                     | 4.9           | 17.8            | 55°                    | 31,409              |                   |
| 25°        | 395 | 0° - 90°            | 964    | 100%      | 3  | 84                          | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68  | 12.0                                     | 3.4           | 21.3            | 65°                    | 26,158              |                   |
| 35°        | 307 | 90° - 180°          | 0      | 0%        | 4  | 75                          | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60  | 14.0                                     | 2.5           | 24.9            | 75°                    | 21,356              |                   |
| 45°        | 218 | 0° - 180°           | 964    | 100%      | 5  | 68                          | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53  | Beam Angle: 83.2°<br>Field Angle: 147.3° |               |                 |                        | 85°                 | 16,442            |
| 55°        | 143 |                     |        |           | 6  | 62                          | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47  |                                          |               |                 |                        |                     |                   |
| 65°        | 88  |                     |        |           | 7  | 57                          | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42  |                                          |               |                 |                        |                     |                   |
| 75°        | 44  |                     |        |           | 8  | 52                          | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38  |                                          |               |                 |                        |                     |                   |
| 85°        | 11  |                     |        |           | 9  | 48                          | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35  |                                          |               |                 |                        |                     |                   |
| 90°        | 0   |                     |        |           | 10 | 45                          | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32  |                                          |               |                 |                        |                     |                   |

WF6 SWW5 90CRI 3500K Input Watts: 13.1, Delivered Lumens: 980, LPW: 74.8, S/MH: 1.09, Test No: ISF 202630P8



| CP Summary |     | Zonal Lumen Summary |        |           |    | Coefficients of Utilization |     |     |     |     |     |     |     |     |                                          | Cone of Light |                 |                        | Luminance (cd/sq.m) |                   |
|------------|-----|---------------------|--------|-----------|----|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------|---------------|-----------------|------------------------|---------------------|-------------------|
|            |     |                     |        |           |    | pf                          |     |     |     |     |     |     |     |     |                                          |               | Mounting Height | Initial FC Center Beam | Beam Diameter       | Average Luminance |
|            |     |                     |        |           |    | pc                          | 80% |     | 70% |     | 50% |     |     |     |                                          |               |                 |                        |                     |                   |
| 0°         |     | Zone                | Lumens | % Fixture | pw | 50%                         | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |                                          |               |                 |                        |                     |                   |
| 0°         | 499 | 0° - 30°            | 355    | 36%       | 0  | 119                         | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111 | 6.0                                      | 13.9          | 10.7            | 0° 62,852              |                     |                   |
| 5°         | 496 | 0° - 40°            | 540    | 55%       | 1  | 106                         | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94  | 8.0                                      | 7.8           | 14.2            | 45° 39,440             |                     |                   |
| 15°        | 466 | 0° - 60°            | 831    | 85%       | 2  | 94                          | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80  | 10.0                                     | 5.0           | 17.8            | 55° 31,930             |                     |                   |
| 25°        | 402 | 0° - 90°            | 980    | 100%      | 3  | 84                          | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68  | 12.0                                     | 3.5           | 21.3            | 65° 26,592             |                     |                   |
| 35°        | 313 | 90° - 180°          | 0      | 0%        | 4  | 75                          | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60  | 14.0                                     | 2.5           | 24.9            | 75° 21,711             |                     |                   |
| 45°        | 222 | 0° - 180°           | 980    | 100%      | 5  | 68                          | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53  | Beam Angle: 83.2°<br>Field Angle: 147.3° |               |                 |                        | 85° 16,715          |                   |
| 55°        | 146 |                     |        |           | 6  | 62                          | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47  |                                          |               |                 |                        |                     |                   |
| 65°        | 89  |                     |        |           | 7  | 57                          | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42  |                                          |               |                 |                        |                     |                   |
| 75°        | 45  |                     |        |           | 8  | 52                          | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38  |                                          |               |                 |                        |                     |                   |
| 85°        | 12  |                     |        |           | 9  | 48                          | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35  |                                          |               |                 |                        |                     |                   |
| 90°        | 0   |                     |        |           | 10 | 45                          | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32  |                                          |               |                 |                        |                     |                   |



# Juno Wafer™ LED Downlight Series

## 4", 6" & 8" LED Ultra-Thin Wafer

### 5CCT Switchable White Downlight



#### PHOTOMETRICS

Distribution Curve

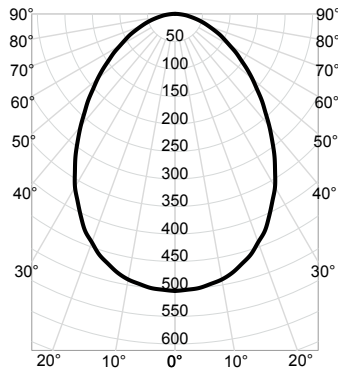
Distribution Data

Output Data

Coefficient of Utilization

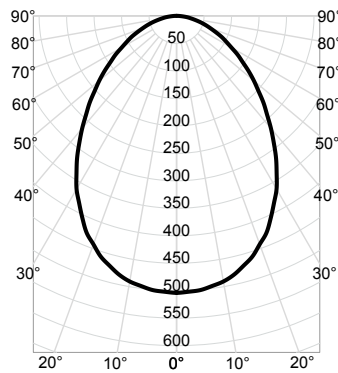
Illuminance Data at 30" Above  
Floor for a Single Luminaire

WF6 SWW5 90CRI 4000K Input Watts: 13.1, Delivered Lumens: 988, LPW: 75.4, S/MH: 1.09, Test No: ISF 202630P9



| CP Summary |     | Zonal Lumen Summary |        |           |    | Coefficients of Utilization |     |     |     |     |     |     |     |     |                   | Cone of Light                            |                 |                        | Luminance (cd/sq.m) |        |  |
|------------|-----|---------------------|--------|-----------|----|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|------------------------------------------|-----------------|------------------------|---------------------|--------|--|
|            |     |                     |        |           |    | pf                          |     |     |     |     | 20% |     |     |     |                   |                                          | Mounting Height | Initial FC Center Beam | Beam Diameter       |        |  |
| 0°         |     | Zone                | Lumens | % Fixture | pc | 50%                         | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | Average Luminance |                                          |                 |                        |                     |        |  |
| 0°         | 504 | 0° - 30°            | 358    | 36%       | 0  | 119                         | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111 | 111               | 6.0                                      | 14.0            | 10.7                   | 0°                  | 63,366 |  |
| 5°         | 500 | 0° - 40°            | 545    | 55%       | 1  | 106                         | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94  | 94                | 8.0                                      | 7.9             | 14.2                   | 45°                 | 39,762 |  |
| 15°        | 470 | 0° - 60°            | 838    | 85%       | 2  | 94                          | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80  | 80                | 10.0                                     | 5.0             | 17.8                   | 55°                 | 32,191 |  |
| 25°        | 405 | 0° - 90°            | 988    | 100%      | 3  | 84                          | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68  | 68                | 12.0                                     | 3.5             | 21.3                   | 65°                 | 26,810 |  |
| 35°        | 315 | 90° - 180°          | 0      | 0%        | 4  | 75                          | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60  | 60                | 14.0                                     | 2.6             | 24.9                   | 75°                 | 21,888 |  |
| 45°        | 223 | 0° - 180°           | 988    | 100%      | 5  | 68                          | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53  | 53                |                                          |                 |                        | 85°                 | 16,852 |  |
| 55°        | 147 |                     |        |           | 6  | 62                          | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47  | 47                | Beam Angle: 83.2°<br>Field Angle: 147.3° |                 |                        |                     |        |  |
| 65°        | 90  |                     |        |           | 7  | 57                          | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42  | 42                |                                          |                 |                        |                     |        |  |
| 75°        | 45  |                     |        |           | 8  | 52                          | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38  | 38                |                                          |                 |                        |                     |        |  |
| 85°        | 12  |                     |        |           | 9  | 48                          | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35  | 35                |                                          |                 |                        |                     |        |  |
| 90°        | 0   |                     |        |           | 10 | 45                          | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32  | 32                |                                          |                 |                        |                     |        |  |

WF6 SWW5 90CRI 5000K Input Watts: 13.1, Delivered Lumens: 989, LPW: 75.5, S/MH: 1.09, Test No: ISF 202630P10



| CP Summary |     | Zonal Lumen Summary |        |           |    | Coefficients of Utilization |     |     |     |     |     |     |     |     |                                          | Cone of Light |                 |                        | Luminance (cd/sq.m) |                   |
|------------|-----|---------------------|--------|-----------|----|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------|---------------|-----------------|------------------------|---------------------|-------------------|
|            |     |                     |        |           |    | pf                          |     |     |     |     | 20% |     |     |     |                                          |               | Mounting Height | Initial FC Center Beam | Beam Diameter       | Average Luminance |
| 0°         |     | Zone                | Lumens | % Fixture | pc | 50%                         | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |                                          |               |                 |                        |                     |                   |
| 0°         | 504 | 0° - 30°            | 359    | 36%       | 0  | 119                         | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111 | 6.0                                      | 14.0          | 10.7            | 0°                     | 63,430              |                   |
| 5°         | 501 | 0° - 40°            | 545    | 55%       | 1  | 106                         | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94  | 8.0                                      | 7.9           | 14.2            | 45°                    | 39,802              |                   |
| 15°        | 471 | 0° - 60°            | 838    | 85%       | 2  | 94                          | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80  | 10.0                                     | 5.0           | 17.8            | 55°                    | 32,224              |                   |
| 25°        | 406 | 0° - 90°            | 989    | 100%      | 3  | 84                          | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68  | 12.0                                     | 3.5           | 21.3            | 65°                    | 26,837              |                   |
| 35°        | 315 | 90° - 180°          | 0      | 0%        | 4  | 75                          | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60  | 14.0                                     | 2.6           | 24.9            | 75°                    | 21,911              |                   |
| 45°        | 224 | 0° - 180°           | 989    | 100%      | 5  | 68                          | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53  | Beam Angle: 83.2°<br>Field Angle: 147.3° |               |                 | 85°                    | 16,869              |                   |
| 55°        | 147 |                     |        |           | 6  | 62                          | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47  |                                          |               |                 |                        |                     |                   |
| 65°        | 90  |                     |        |           | 7  | 57                          | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42  |                                          |               |                 |                        |                     |                   |
| 75°        | 45  |                     |        |           | 8  | 52                          | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38  |                                          |               |                 |                        |                     |                   |
| 85°        | 12  |                     |        |           | 9  | 48                          | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35  |                                          |               |                 |                        |                     |                   |
| 90°        | 0   |                     |        |           | 10 | 45                          | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32  |                                          |               |                 |                        |                     |                   |



# Juno Wafer™ LED Downlight Series

## 4", 6" & 8" LED Ultra-Thin Wafer

### 5CCT Switchable White Downlight



#### PHOTOMETRICS

Distribution Curve

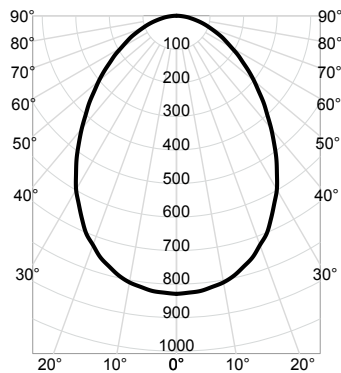
Distribution Data

Output Data

Coefficient of Utilization

Illuminance Data at 30" Above  
Floor for a Single Luminaire

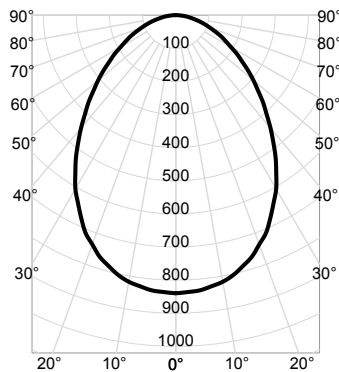
WF8 SWW5 90CRI 2700K Input Watts: 19.7, Delivered Lumens: 1627, LPW: 82.6, S/MH: 1.09, Test No: ISF 202630P11



| CP<br>Summary | Zonal Lumen Summary |            |        |           | Coefficients of Utilization |     |     |     |     |     |     |     |     |                    | Cone of Light                            |                  |                      | Luminance<br>(cd/sq.m) |         |
|---------------|---------------------|------------|--------|-----------|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|--------------------|------------------------------------------|------------------|----------------------|------------------------|---------|
|               | 0°                  | Zone       | Lumens | % Fixture | pf                          | 80% |     |     |     | 20% |     |     |     | Mounting<br>Height | Initial<br>FC<br>Center<br>Beam          | Beam<br>Diameter | Average<br>Luminance |                        |         |
|               |                     |            |        |           | pc                          |     |     |     |     |     |     |     |     |                    |                                          |                  |                      |                        |         |
|               |                     |            |        |           | pw                          | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% |                    |                                          |                  |                      | 10%                    |         |
| 0°            | 829                 | 0° - 30°   | 590    | 36%       | 0                           | 119 | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111                | 6.0                                      | 23.0             | 10.7                 | 0°                     | 104,326 |
| 5°            | 823                 | 0° - 40°   | 897    | 55%       | 1                           | 106 | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94                 | 8.0                                      | 13.0             | 14.2                 | 45°                    | 65,464  |
| 15°           | 774                 | 0° - 60°   | 1,379  | 85%       | 2                           | 94  | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80                 | 10.0                                     | 8.3              | 17.8                 | 55°                    | 53,000  |
| 25°           | 667                 | 0° - 90°   | 1,627  | 100%      | 3                           | 84  | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68                 | 12.0                                     | 5.8              | 21.3                 | 65°                    | 44,140  |
| 35°           | 519                 | 90° - 180° | 0      | 0%        | 4                           | 75  | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60                 | 14.0                                     | 4.2              | 24.9                 | 75°                    | 36,037  |
| 45°           | 368                 | 0° - 180°  | 1,627  | 100%      | 5                           | 68  | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53                 |                                          |                  |                      | 85°                    | 27,745  |
| 55°           | 242                 |            |        |           | 6                           | 62  | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47                 | Beam Angle: 83.2°<br>Field Angle: 147.3° |                  |                      |                        |         |
| 65°           | 148                 |            |        |           | 7                           | 57  | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42                 |                                          |                  |                      |                        |         |
| 75°           | 74                  |            |        |           | 8                           | 52  | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38                 |                                          |                  |                      |                        |         |
| 85°           | 19                  |            |        |           | 9                           | 48  | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35                 |                                          |                  |                      |                        |         |
| 90°           | 0                   |            |        |           | 10                          | 45  | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32                 |                                          |                  |                      |                        |         |

Beam Angle: 83.2°  
Field Angle: 147.3°

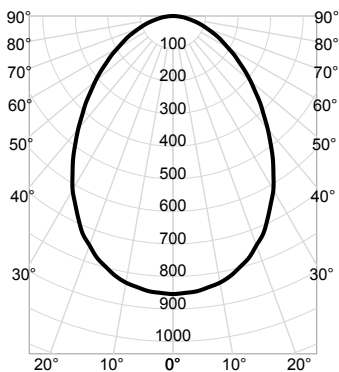
WF8 SWW5 90CRI 3000K Input Watts: 19.7, Delivered Lumens: 1648, LPW: 83.7, S/MH: 1.09, Test No: ISF 202630P12



| CP<br>Summary | Zonal Lumen Summary |            |          |           | Coefficients of Utilization |     |     |     |     |     |     |     |     |     | Cone of Light                            |                                 |                  | Luminance<br>(cd/sq.m) |        |
|---------------|---------------------|------------|----------|-----------|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------|---------------------------------|------------------|------------------------|--------|
|               |                     |            |          |           | pf                          |     | 80% |     | 20% |     | 70% |     | 50% |     | Mounting<br>Height                       | Initial<br>FC<br>Center<br>Beam | Beam<br>Diameter |                        |        |
|               | 0°                  | Zone       | Lumens   | % Fixture | pw                          | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |                                          |                                 |                  | Average<br>Luminance   |        |
|               | 0°                  | 840        | 0° - 30° | 598       | 36%                         | 0   | 119 | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111                                      | 6.0                             | 23.3             | 10.7                   | 0°     |
| 5°            | 834                 | 0° - 40°   | 908      | 55%       | 1                           | 106 | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94  | 8.0                                      | 13.1                            | 14.2             | 45°                    | 66,310 |
| 15°           | 784                 | 0° - 60°   | 1,397    | 85%       | 2                           | 94  | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80  | 10.0                                     | 8.4                             | 17.8             | 55°                    | 53,685 |
| 25°           | 676                 | 0° - 90°   | 1,648    | 100%      | 3                           | 84  | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68  | 12.0                                     | 5.8                             | 21.3             | 65°                    | 44,710 |
| 35°           | 525                 | 90° - 180° | 0        | 0%        | 4                           | 75  | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60  | 14.0                                     | 4.3                             | 24.9             | 75°                    | 36,503 |
| 45°           | 373                 | 0° - 180°  | 1,648    | 100%      | 5                           | 68  | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53  |                                          |                                 |                  | 85°                    | 28,104 |
| 55°           | 245                 |            |          |           | 6                           | 62  | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47  | Beam Angle: 83.2°<br>Field Angle: 147.3° |                                 |                  |                        |        |
| 65°           | 150                 |            |          |           | 7                           | 57  | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42  |                                          |                                 |                  |                        |        |
| 75°           | 75                  |            |          |           | 8                           | 52  | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38  |                                          |                                 |                  |                        |        |
| 85°           | 19                  |            |          |           | 9                           | 48  | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35  |                                          |                                 |                  |                        |        |
| 90°           | 0                   |            |          |           | 10                          | 45  | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32  |                                          |                                 |                  |                        |        |

Beam Angle: 83.2°  
Field Angle: 147.3°

WF8 SWW5 90CRI 3500K Input Watts: 19.7, Delivered Lumens: 1677, LPW: 85.1, S/MH: 1.09, Test No: ISF 202630P13



| CP<br>Summary | Zonal Lumen Summary |            |          |           | Coefficients of Utilization |     |     |     |     |     |     |     |     |     | Cone of Light                            |                                 |                  | Luminance<br>(cd/sq.m) |
|---------------|---------------------|------------|----------|-----------|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------|---------------------------------|------------------|------------------------|
|               |                     |            |          |           | pf                          |     | 80% |     | 20% |     | 70% |     | 50% |     | Mounting<br>Height                       | Initial<br>FC<br>Center<br>Beam | Beam<br>Diameter |                        |
|               | 0°                  | Zone       | Lumens   | % Fixture | pw                          | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |                                          |                                 |                  | Average<br>Luminance   |
|               | 0°                  | 854        | 0° - 30° | 608       | 36%                         | 0   | 119 | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111                                      | 6.0                             | 23.7             | 10.7                   |
| 5°            | 849                 | 0° - 40°   | 924      | 55%       | 1                           | 106 | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94  | 8.0                                      | 13.4                            | 14.2             | 45° 67,478             |
| 15°           | 798                 | 0° - 60°   | 1,422    | 85%       | 2                           | 94  | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80  | 10.0                                     | 8.5                             | 17.8             | 55° 54,631             |
| 25°           | 688                 | 0° - 90°   | 1,677    | 100%      | 3                           | 84  | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68  | 12.0                                     | 5.9                             | 21.3             | 65° 45,498             |
| 35°           | 535                 | 90° - 180° | 0        | 0%        | 4                           | 75  | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60  | 14.0                                     | 4.4                             | 24.9             | 75° 37,146             |
| 45°           | 379                 | 0° - 180°  | 1,677    | 100%      | 5                           | 68  | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53  | Beam Angle: 83.2°<br>Field Angle: 147.3° |                                 |                  | 85° 28,599             |
| 55°           | 249                 |            |          |           | 6                           | 62  | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47  |                                          |                                 |                  |                        |
| 65°           | 153                 |            |          |           | 7                           | 57  | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42  |                                          |                                 |                  |                        |
| 75°           | 76                  |            |          |           | 8                           | 52  | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38  |                                          |                                 |                  |                        |
| 85°           | 20                  |            |          |           | 9                           | 48  | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35  |                                          |                                 |                  |                        |
| 90°           | 0                   |            |          |           | 10                          | 45  | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32  |                                          |                                 |                  |                        |

Beam Angle: 83.2°  
Field Angle: 147.3°





# Juno Wafer™ LED Downlight Series

## 4", 6" & 8" LED Ultra-Thin Wafer

### 5CCT Switchable White Downlight



#### PHOTOMETRICS

Distribution Curve

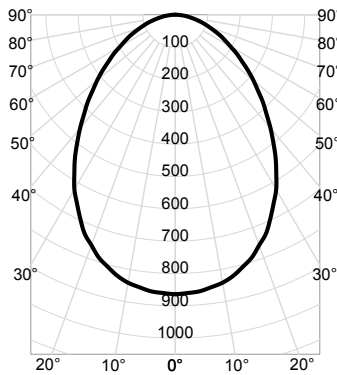
Distribution Data

Output Data

Coefficient of Utilization

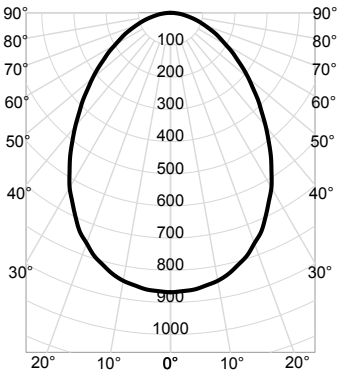
Illuminance Data at 30" Above  
Floor for a Single Luminaire

**WF8 SWW5 90CRI 4000K** Input Watts: 19.7, Delivered Lumens: 1696, LPW: 86.1, S/MH: 1.09, Test No: ISF 202630P14



| CP<br>Summary | Zonal Lumen Summary |            |        |           | Coefficients of Utilization |     |     |     |     |     |     |     |     |     | Cone of Light                            |                                 |                  | Luminance<br>(cd/sq.m) |
|---------------|---------------------|------------|--------|-----------|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------|---------------------------------|------------------|------------------------|
|               | 0°                  | Zone       | Lumens | % Fixture | pf                          |     | 80% |     | 20% |     | 70% |     | 50% |     | Mounting<br>Height                       | Initial<br>FC<br>Center<br>Beam | Beam<br>Diameter | Average<br>Luminance   |
|               |                     |            |        |           | pc                          |     |     |     |     |     |     |     |     |     |                                          |                                 |                  |                        |
|               |                     |            |        |           | 50%                         | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% |     |                                          |                                 |                  |                        |
| 0°            | 864                 | 0° - 30°   | 615    | 36%       | 0                           | 119 | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111 | 6.0                                      | 24.0                            | 10.7             | 0° 108,755             |
| 5°            | 858                 | 0° - 40°   | 935    | 55%       | 1                           | 106 | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94  | 8.0                                      | 13.5                            | 14.2             | 45° 68,244             |
| 15°           | 807                 | 0° - 60°   | 1,438  | 85%       | 2                           | 94  | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80  | 10.0                                     | 8.6                             | 17.8             | 55° 55,250             |
| 25°           | 695                 | 0° - 90°   | 1,696  | 100%      | 3                           | 84  | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68  | 12.0                                     | 6.0                             | 21.3             | 65° 46,014             |
| 35°           | 541                 | 90° - 180° | 0      | 0%        | 4                           | 75  | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60  | 14.0                                     | 4.4                             | 24.9             | 75° 37,567             |
| 45°           | 383                 | 0° - 180°  | 1,696  | 100%      | 5                           | 68  | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53  |                                          |                                 |                  | 85° 28,923             |
| 55°           | 252                 |            |        |           | 6                           | 62  | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47  | Beam Angle: 83.2°<br>Field Angle: 147.3° |                                 |                  |                        |
| 65°           | 155                 |            |        |           | 7                           | 57  | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42  |                                          |                                 |                  |                        |
| 75°           | 77                  |            |        |           | 8                           | 52  | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38  |                                          |                                 |                  |                        |
| 85°           | 20                  |            |        |           | 9                           | 48  | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35  |                                          |                                 |                  |                        |
| 90°           | 0                   |            |        |           | 10                          | 45  | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32  |                                          |                                 |                  |                        |

**WF8 SWW5 90CRI 5000K** Input Watts: 19.7, Delivered Lumens: 1705, LPW: 86.5, S/MH: 1.09, Test No: ISF 202630P15



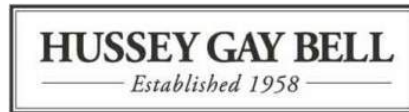
| CP<br>Summary | Zonal Lumen Summary |            |        |           | Coefficients of Utilization |     |     |     |     |     |     |     |     |                    | Cone of Light                            |                  |                      | Luminance<br>(cd/sq.m) |
|---------------|---------------------|------------|--------|-----------|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|--------------------|------------------------------------------|------------------|----------------------|------------------------|
|               | 0°                  | Zone       | Lumens | % Fixture | pf                          | 80% |     | 20% |     | 70% |     | 50% |     | Mounting<br>Height | Initial<br>FC<br>Center<br>Beam          | Beam<br>Diameter | Average<br>Luminance |                        |
|               |                     |            |        |           | pc                          |     |     |     |     |     |     |     |     |                    |                                          |                  |                      |                        |
|               |                     |            |        |           | pw                          | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% |                    |                                          |                  |                      | 10%                    |
| 0°            | 869                 | 0° - 30°   | 618    | 36%       | 0                           | 119 | 119 | 119 | 116 | 116 | 116 | 111 | 111 | 111                | 6.0                                      | 24.1             | 10.7                 | 0° 109,333             |
| 5°            | 863                 | 0° - 40°   | 940    | 55%       | 1                           | 106 | 102 | 98  | 104 | 100 | 97  | 99  | 96  | 94                 | 8.0                                      | 13.6             | 14.2                 | 45° 68,606             |
| 15°           | 811                 | 0° - 60°   | 1,445  | 85%       | 2                           | 94  | 88  | 82  | 92  | 86  | 81  | 88  | 84  | 80                 | 10.0                                     | 8.7              | 17.8                 | 55° 55,544             |
| 25°           | 699                 | 0° - 90°   | 1,705  | 100%      | 3                           | 84  | 76  | 70  | 82  | 75  | 70  | 79  | 73  | 68                 | 12.0                                     | 6.0              | 21.3                 | 65° 46,258             |
| 35°           | 544                 | 90° - 180° | 0      | 0%        | 4                           | 75  | 67  | 61  | 74  | 66  | 60  | 71  | 65  | 60                 | 14.0                                     | 4.4              | 24.9                 | 75° 37,767             |
| 45°           | 385                 | 0° - 180°  | 1,705  | 100%      | 5                           | 68  | 60  | 53  | 67  | 59  | 53  | 65  | 58  | 53                 |                                          |                  |                      | 85° 29,077             |
| 55°           | 253                 |            |        |           | 6                           | 62  | 53  | 47  | 61  | 53  | 47  | 59  | 52  | 47                 | Beam Angle: 83.2°<br>Field Angle: 147.3° |                  |                      |                        |
| 65°           | 155                 |            |        |           | 7                           | 57  | 48  | 43  | 56  | 48  | 42  | 54  | 47  | 42                 |                                          |                  |                      |                        |
| 75°           | 78                  |            |        |           | 8                           | 52  | 44  | 39  | 51  | 44  | 38  | 50  | 43  | 38                 |                                          |                  |                      |                        |
| 85°           | 20                  |            |        |           | 9                           | 48  | 40  | 35  | 48  | 40  | 35  | 46  | 40  | 35                 |                                          |                  |                      |                        |
| 90°           | 0                   |            |        |           | 10                          | 45  | 37  | 32  | 44  | 37  | 32  | 43  | 37  | 32                 |                                          |                  |                      |                        |

# City of Sandy Springs Sandy Springs Fire Station #2

Approved by The City

RWC 08/03/2022

## Change Proposal #66 Asphalt Paving Trail Design Change (Rev #1)



### DOCUMENT REVIEW

These documents have been reviewed only for general conformance with the design concept of the project and general compliance with the Contract Documents. Modifications or comments made on the documents do not relieve the Contractor from compliance with the requirements of the Contract Documents. Approval of a specific item does not include approval of the assembly of which the item is a component. The Contractor is responsible for: information that pertains solely to fabrication processes; confirming and correlating dimensions at the jobsite; the means, methods, techniques, sequences, and procedures of construction; coordination of the work of all trades; and performing all work in a safe and satisfactory manner.

|                                                         |                        |
|---------------------------------------------------------|------------------------|
| <input checked="" type="checkbox"/> NO EXCEPTIONS TAKEN | MAKE CORRECTIONS NOTED |
| AMEND & RESUBMIT                                        | REJECTED/RESUBMIT      |
| THIS DOCUMENT NOT REVIEWED                              |                        |
| DATE: 8-3-22                                            | BY: JCP                |

**General Contractor:**  
**Reeves Young**  
**45 Peachtree Industrial Boulevard N.W.**  
**Sugar Hill, GA 30518**  
**770-271-1159**





August 3, 2022

Richard Collins  
Construction Manager  
City of Sandy Springs  
1 Galambos Way  
Sandy Springs, GA 30328

**Change Proposal 66 – Asphalt Paving Trail Design Change (Rev #1)**

| Description                                                  | Qty | Unit | Unit Price   | Total               |
|--------------------------------------------------------------|-----|------|--------------|---------------------|
| Landscaping Revisions – see attached subcontractor breakdown | 1   | LS   | (\$213.71)   | (\$213.71)          |
| Asphalt Trail Deletion Credit                                | 1   | LS   | (\$9,832.50) | (\$9,832.50)        |
| 6' Ornamental Fencing Addition                               | 1   | LS   | \$5,165.00   | \$5,165.00          |
| <b>Total Credit</b>                                          |     |      |              | <b>(\$4,881.21)</b> |

If you have any questions or require any additional information, please do not hesitate to contact us at (470) 725-0022 or via email at [iarnold@reevesyoung.com](mailto:iarnold@reevesyoung.com).

Sincerely,  
Reeves Young, LLC

Isaiah Arnold

A handwritten signature in black ink, appearing to read "Isaiah Arnold".

Assistant Project Manager

45 Peachtree Industrial Blvd, Suite 200  
Sugar Hill, GA 30518

770.271.1159  
[reevesyoung.com](http://reevesyoung.com)

# City of Sandy Springs Sandy Springs Fire Station #2

## Change Proposal #66 Asphalt Paving Trail Design Change

**HUSSEY GAY BELL**  
— Established 1958 —

### DOCUMENT REVIEW

These documents have been reviewed only for general conformance with the design concept of the project and general compliance with the Contract Documents. Modifications or comments made on the documents do not relieve the Contractor from compliance with the requirements of the Contract Documents. Approval of a specific item does not include approval of the assembly of which the item is a component. The Contractor is responsible for: information that pertains solely to fabrication processes; confirming and correlating dimensions at the jobsite; the means, methods, techniques, sequences, and procedures of construction; coordination of the work of all trades; and performing all work in a safe and satisfactory manner.

|                            |                        |
|----------------------------|------------------------|
| NO EXCEPTIONS TAKEN        | MAKE CORRECTIONS NOTED |
| X AMEND & RESUBMIT         | REJECTED/RESUBMIT      |
| THIS DOCUMENT NOT REVIEWED |                        |
| DATE: 8-1-22               | BY: JCP                |

### General Contractor:

**Reeves Young**

**45 Peachtree Industrial Boulevard N.W.**

**Sugar Hill, GA 30518**

**770-271-1159**



July 18, 2022

Richard Collins  
Construction Manager  
City of Sandy Springs  
1 Galambos Way  
Sandy Springs, GA 30328

**Change Proposal 66 – Asphalt Paving Trail Design Change**

| Description                                                  | Qty | Unit | Unit Price   | Total               |
|--------------------------------------------------------------|-----|------|--------------|---------------------|
| Landscaping Revisions – see attached subcontractor breakdown | 1   | LS   | (\$3,497.64) | (\$3,497.64)        |
| Asphalt Trail Deletion Credit                                | 1   | LS   | (\$9,832.50) | (\$9,832.50)        |
| 6' Ornamental Fencing Addition                               | 1   | LS   | \$5,165.00   | \$5,165.00          |
| <b>Total Credit</b>                                          |     |      |              | <b>(\$8,165.14)</b> |

If you have any questions or require any additional information, please do not hesitate to contact us at (470) 725-0022 or via email at [ian.arnold@reevesyoung.com](mailto:ian.arnold@reevesyoung.com).

Sincerely,  
Reeves Young, LLC

Isaiah Arnold

A handwritten signature in black ink that reads "Isaiah Arnold".

Assistant Project Manager

45 Peachtree Industrial Blvd, Suite 200  
Sugar Hill, GA 30518

770.271.1159  
[reevesyoung.com](http://reevesyoung.com)



## WILDFLOWER PLANTING NOTES

1. IMMEDIATELY BEFORE PLANTING WILD FLOWER MIX, PREPARE THE AREA TO BE PLANTED BY ROTOR TILLING, HARROWING, OR OTHERWISE EXCAVATING AND TURNING THE SOIL TO A DEPTH OF AT LEAST 4 INCHES. TILL IN TOPSOIL AS RECOMMENDED BY THE MANUFACTURER.
2. ADD FERTILIZER AS RECOMMENDED BY THE MANUFACTURER
3. PLACE FERTILIZER AS RECOMMENDED BY THE WILDFLOWER SEED MANUFACTURER UNIFORMLY ON THE LOOSEENED SOIL THEN MIXED IN BY MEANS OF A HAND RAKE, ROCK HOUND, OR SPIKE TOOTH HARROW.
4. REMOVE ALL LARGE ROCKS, ROOTS IN EXCESS OF 4" IN ANT DIMENSION.
5. RAKE THE SURFACE TO BE SMOOTH.
6. UNIFORMLY BROADCAST THE WILDFLOWER SEED AS RECOMMENDED BY THE WILDFLOWER SEED MANUFACTURER.
7. USING A 16-INCH DIAMETER, 16-GALLON LAWN ROLLER, ROLL OVER THE PREVIOUSLY SEEDED AREA. MAKE 2 PASSES IN PERPENDICULAR DIRECTIONS TO COMPLETELY ROLL THE SEEDED AREA TWICE. DO NOT BURY THE WILDFLOWER SEED.
8. PROVIDE WATERING AS RECOMMENDED BY THE SEED MANUFACTURER UNTIL WILD FLOWER PLANTS HAVE REACHED 6" IN HEIGHT.
9. PROVIDE SEED MIX PERCENTAGES, APPLICATION RATES, MANUFACTURERS RECOMMENDED INSTALLATION PROCEDURES, AND SCHEDULE OF INSTALLATION TO ARCHITECT AND OWNER FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION

**PLANTING MIX:**

|     |                   |
|-----|-------------------|
| 60% | CONSTRUCTION SAND |
| 25% | TOP SOIL          |
| 15% | ORGANIC MATTER    |

Sand: Provide clean construction sand, free of deleterious materials. AASHTO M-6 or ASTM C-33 washed sand.

Top Soil: Sandy loam, loamy sand, or loam texture per USDA textural triangle with less than 5 percent clay content

Organic Matter: Compost utilized to meet the organic matter content within planting media shall be a well-decomposed, stable, weed-free organic matter source derived from waste materials including yard debris, wood wastes or other organic materials, not including manure or biosolids. Compost shall have a dark brown color and a soil-like odor. Compost that is exhibiting a sour or putrid smell, contains recognizable grass or leaves, or is hot (120 degrees Fahrenheit) upon delivery is not acceptable. Examples of acceptable material include pine bark fines and leaf compost.

| PLANTING SCHEDULE |        |      |                     |                                                     |         |                |                            |
|-------------------|--------|------|---------------------|-----------------------------------------------------|---------|----------------|----------------------------|
|                   | SYMBOL | NO.  | COMMON NAME         | BOTANICAL NAME                                      | SIZE    | CONDITION      | REMARKS                    |
| TREES             |        |      |                     | TREES                                               |         |                |                            |
|                   | MG     | 16   | LITTLE GEM MAGNOLIA | Magnolia grandiflora 'Little Gem'                   | 2" cal. | B&B            | 6' min. Height, even Crown |
|                   | CF     | 2    | Flowering Dogwood   | Cornus florida                                      | 1" cal. | B&B            | 6' min. Height, even Crown |
|                   | SO     | 4    | SHUMARD OAK         | Quercus shumardii                                   | 4" cal. | B&B            | Even Crown                 |
|                   | SM     | 1    | SUGAR MAPLE         | Acer Saccharum                                      | 4" cal. | B&B            | Even Crown                 |
|                   | AH     | 2    | American Hornbeam   | Carpinus caroliniana                                | 1" cal. | B&B            | 6' min. Height, even Crown |
|                   | MH     | 1    | Mayhaw              | Crataegus aestivalis                                | 1" cal. | B&B            | 6' min. Height, tree form  |
|                   | SB     | 3    | Service Berry       | Amelanchier arborea                                 | 1" cal. | B&B            | 6' min. Height, even Crown |
|                   |        | NO.  |                     | SHRUBS                                              |         |                |                            |
| SHRUBS            | NB     | 20   | Ninebark            | Physocarpus opulifolius                             | 3 gal   | CONTAINER      | Full Crown                 |
|                   | SS     | 11   | Sweetspire          | Itea virginica                                      | 3 gal   | CONTAINER      | Full Crown                 |
|                   | DB     | 79   | Dwarf Burford Holly | Ilex cornuta 'burfordi nana'                        | 3 gal   | CONTAINER      | Full Crown                 |
|                   | DY     | 152  | DWARF VAUPON        | Ilex vomitoria 'Nana'                               | 3 gal   | CONTAINER      | Full Crown                 |
|                   | CA     | 7    | Summersweet         | Clethra alnifolia                                   | 3 gal   | CONTAINER      | Full Crown                 |
|                   | IB     | 17   | Ink Berry           | Ilex glabra                                         | 15 gal  | CONTAINER      | 5' Min. Height, Multi Stem |
|                   |        | SOFT |                     | FERNS                                               |         |                |                            |
|                   | CF     | 9    | Christmas Fern      | Polystichum acrostichoides                          | 3 gal   | CONTAINER      | Even Crown                 |
| GROUND COVER      |        | SOFT |                     | GROUND COVERS                                       |         |                |                            |
|                   | GP     | 1135 | Garden Phlox        | Phlox paniculata                                    | 4" pot  | CONTAINER      | 12" O. C. , white BLOOM    |
|                   | TA     | 1145 | Asiatic Jasmine     | Trachelospermum asiaticum                           | 4" pot  | CONTAINER      | 12" O. C. , staggered      |
|                   | SC "A" | 740  | Garden Verbena      | Verbena x hybrida                                   | 4" pot  | CONTAINER      | 12" O. C. , Purple Bloom   |
|                   | SC "B" | 165  | Lantana camara      | Lantana camara 'Bandana Yellow'                     | 4" pot  | CONTAINER      | 12" O. C. Yellow Bloom     |
|                   |        | SOFT |                     | TURF                                                |         |                |                            |
| GRASS             |        |      |                     |                                                     |         |                |                            |
|                   | ZZ     | 4383 | Zeon Zoysia Grass   | Zoysia japonica Steud. x Zoysia matrella (L.) Merr. | SOD     | Roll or Pallet | refer to Specifications    |

### FENCING AND GATE NOTES

1. FENCE PANELS, POST, GATE, HARDWARE, AND APPURTENANCES SHALL BE AMERISTAR, MONTAGE II, GENISIS, STEEL OR APPROVED EQUAL. BLACK POWDER COATED FINISHED  
Ameristar Perimeter Security  
1555 N Mingo Rd, Tulsa, OK 74116  
AmeristarRegion3@assaabloy.com  
888-333-3422
2. FENCING SHALL BE 6' MIN, HIEGHT WITH A MAXIMUM SPACING OF 4" BETWEEN FINISHED GRADE AND BOTTOM OF FENCE PANELS.
3. FENCING SHALL BE INSTALLED AS PER THE MANUFACTURERS RECOMMENDATIONS
4. OWNER TO PROVIDE LOCK AND KEYS

LANDSCAPE NOTES:

1. SEE GENERAL NOTES.
2. ALL TREES LOCATED OUTSIDE OF PLANTING BEDS SHALL BE MULCHED, 4" THICK, IN A 4' DIAMETER CIRCLE AROUND THE TRUNK OF THE TREE.
3. SUBSTITUTION OF PLANT MATERIALS BASED ON AVAILABILITY, ETC., MUST BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT OR ARCHITECT PRIOR TO INSTALLATION.
4. ALL PLANT MATERIAL SHALL COMPLY WITH THE PROVISIONS SET FORTH BY THE AMERICAN STANDARD FOR NURSERY STOCK, ANSI Z60.1 (LATEST EDITION)
5. PRIOR TO ORDERING ANY PLANT MATERIALS, CONTRACTOR SHALL VERIFY THE SELECTED PLANTS WILL SURVIVE BASED ON LOCAL SITE CONDITIONS / ZONES.
6. ALL DISTURBED AREAS NOT PLANTED TO BE SODDED, MULCHED OR SEEDED.
7. LANDSCAPE AND IRRIGATION CONTRACTOR IF APPLICABLE SHALL BE THE SAME.
8. FULL IRRIGATION COVERAGE SHALL BE PROVIDED FOR ALL NEW PLANTINGS- TREES, SHRUBS, GROUND COVERS AND TURF.
9. CONTRACTOR SHALL PROVIDE AN IRRIGATION DESIGN AND SHOP DRAWINGS TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO IRRIGATION INSTALLATION. IRRIGATION DESIGN, SHOP DRAWINGS, AND SPECIFICATIONS SHALL BE PREPARED AT NO ADDITIONAL COST TO THE OWNER.
10. IRRIGATION SYSTEM SHALL BE DESIGNED TO USE DROP IRRIGATION TO THE GREATEST EXTENT PRACTICAL.
11. TOTAL PLANT SPECIES TABULATIONS ARE PROVIDED ON THE PLANTING SCHEDULE FOR THE CONTRACTOR'S CONVENIENCE ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIS OWN CALCULATIONS TO DETERMINE TOTAL NUMBER OF EACH PLANT SPECIES REQUIRED TO OBTAIN THE DEPICTED PLANTING CONCEPT SHOWN.
12. PROVIDE 4" HARDWOOD MULCH IN ALL PLANTING BEDS AND ANY AREA NOT PAVED, GRASSED OR OTHERWISE STABILIZED.

## NOTES

1. REVISE IRRIGATION DESIGN AND RESUBMIT TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
2. WILDFLOWERS TO BE INSTALLED BY THE OWNERS FORCES UNDER A SEPARATE CONTRACT.

HGB -  
WILDFLOWERS  
INSTALLED BY  
OWNER FOR THIS  
REVISION. CREDIT  
DUE OWNER.  
REVISED  
IRRIGATION  
DESIGN HAS NOT  
BEEN INCLUDED

|                                                        |       |         |    |    |
|--------------------------------------------------------|-------|---------|----|----|
| <u>CANOPY REQUIREMENT</u>                              |       |         |    |    |
| SITE AREA                                              | =     | 55166   | sf |    |
| REQUIRED CANOPY (RCC)                                  | X0.35 | 19308.1 | sf |    |
| <u>EXISTING TREE CANOPY</u>                            |       |         |    |    |
|                                                        |       | TOTAL   | sf |    |
| (1) CEDAR X 1000 X 1.5                                 | =     | 1500    | sf | LR |
| (1) WALNUT X 1000 X 1.5                                | =     | 1500    | sf | LR |
|                                                        | TOTAL | 3,000   | sf |    |
| EXISTING CANOPY TREES TO BE REMOVED THEREFORE EC = 0   |       |         |    |    |
| LANDMARK TREES TO BE REMOVED (LR)                      | =     | 3000    | SF |    |
| <u>PROPOSED CANOPY</u>                                 |       |         |    |    |
| (16) MAGNOLIA X 1000                                   | =     | 16000   | sf |    |
| (2) DOGWOOD X 250                                      | =     | 500     | sf |    |
| (4) SHUMARD OAK X 1000                                 | =     | 4000    | sf |    |
| (1) SUGAR MAPLE X 1000                                 | =     | 1000    | sf |    |
| (0) HONEY LOCUST X 250                                 | =     | 0       | sf |    |
| (2) AMERICAN HORNBEAM X 250                            | =     | 500     |    |    |
| (1) MAYHAW X 250                                       | =     | 250     |    |    |
| (3) SERVICE BERRY X 250                                | =     | 750     | sf |    |
|                                                        | TOTAL | 23000   | sf |    |
| RCC-EC+ LR =CR                                         |       |         |    |    |
| CANOPY REPLACEMENT (CR)                                | =     | 22308.1 | sf |    |
| TOTAL REPLACED                                         | =     | 23000   | sf |    |
| Site canopy replacement requirement has been satisfied |       |         |    |    |

**GRAPHIC SCALE**

1" = 20'

A horizontal scale bar with alternating black and white segments. The segments are labeled with distances: 0', 10', 20', 30', 40', 50', and 100'.

**NOTE: ALL ELEVATIONS ARE NAVD 1988.**

## FINAL CONSTRUCTION DOCUMENTS

NOTE:

REFER TO SHEET C1.0 FOR  
BOUNDARY TREE INFORMATION

## PERENNIAL SEED MIX

| PERENNIAL SEED MIX |        |       |                   |                       |            |           |                            |
|--------------------|--------|-------|-------------------|-----------------------|------------|-----------|----------------------------|
| WILDFLOWER MIX     | SYMBOL | Mix % | COMMON NAME       | BOTANICAL NAME        | SQFT TOTAL | CONDITION | REMARKS                    |
|                    |        | 16    | Butterfly Weed    | Asclepias tuberosa    | 275        | seed      | INSTALL PER SPECIFICATIONS |
|                    |        | 17    | Coreopsis         | Coreopsis grandiflora | 292        | seed      | INSTALL PER SPECIFICATIONS |
|                    |        | 17    | Purple Coneflower | Echinacea purpurea    | 292        | seed      | INSTALL PER SPECIFICATIONS |
|                    |        | 17    | Cardinal Flower   | Lobelia cardinalis    | 292        | seed      | INSTALL PER SPECIFICATIONS |
|                    |        | 16    | Beebalm           | Monarda didyma        | 275        | seed      | INSTALL PER SPECIFICATIONS |
|                    | PSM    | 17    | Black-eyed Susan  | Rudbeckia Fulgida     | 292        | seed      | INSTALL PER SPECIFICATIONS |
|                    |        |       |                   |                       |            |           |                            |

NOTE:

THE CONTRACT DOCUMENTS, DRAWINGS AND SPECIFICATIONS, ARE CONSIDERED A WHOLISTIC INSTRUMENT OF SERVICE. DO NOT SEPERATE SHEETS FROM THE CONTRACT DOCUMENTS FOR INDIVIDUAL SUB-CONTRACTORS/TRADESMEN. THE **GENERAL** CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL SPECIFIED PROJECT IMPROVEMENTS WITHIN THE CONTRACT DOCUMENTS REGARDLESS OF WHERE IN THE CONTRACT DOCUMENTS, DRAWINGS OR SPECIFICATIONSN THE INFORMATION IS FOUND.



## Isaiah Arnold

---

**From:** Collins, Richard <RCollins@SandySpringsga.gov>  
**Sent:** Friday, July 15, 2022 12:56 PM  
**To:** Jim Pedersen; Isaiah Arnold; jpickens@husseygaybell.com; Ryan Evans  
**Cc:** William Beckner; ccaudle@husseygaybell.com; Christopher M. Caudle, AIA; Baynes, Octavia  
**Subject:** RE: landscape revisions

[Report This Email](#)

Jim, this looks fine as we have previously discussed. I will defer to John on scope and pricing, but at this point I see no reason not to proceed. John?



**Richard Collins**  
Construction Manager

RCollins@SandySpringsga.gov  
1 Galambos Way, Sandy Springs, GA 30328, USA



[SandySpringsGA.gov](https://www.SandySpringsGA.gov)

Participate in our [customer service survey](#).

---

**From:** Jim Pedersen <jpedersen@reevesyoung.com>  
**Sent:** Friday, July 15, 2022 12:41 PM  
**To:** Collins, Richard <RCollins@SandySpringsga.gov>; Isaiah Arnold <IArnold@reevesyoung.com>; jpickens@husseygaybell.com; Ryan Evans <ryan.evans@propertymasters.com>  
**Cc:** William Beckner <wbeckner@reevesyoung.com>; ccaudle@husseygaybell.com  
**Subject:** landscape revisions

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Guys,

Just recapping conversations and ensuring we are all on the same page. We are going with the 1-gallon garden flox at 2' O.C. and Bermuda sod. Property masters has been released to proceed while the documents are worked out to ensure we make our turnover date. I have only take a brief look through the revised change order but it seems to be correct so I am attaching it to the email so everyone can take a look.

These, and any other changes, will need to be captured with brief explanations in the final change order. Some of the items that come to mind will be the 1 gal. plants, sod, extra cost in the color beds, irrigation on the west side.

Thanks for everyone's help getting this moving,

Jim

**Jim Pedersen**  
Superintendent

[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com) | [reevesyoung.com](https://www.reevesyoung.com)  
T | M 770.361.1112  
45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518



| Change Order Proposal                                                                                                          |          |     |                                             |            |              |
|--------------------------------------------------------------------------------------------------------------------------------|----------|-----|---------------------------------------------|------------|--------------|
| Date: 8/3/2022                                                                                                                 |          |     | From: Property Masters Landscape and Design |            |              |
| Project: Sandy Springs Fire Station                                                                                            |          |     | Commercial Construction Division            |            |              |
|                                                                                                                                |          |     | PO Box 2397                                 |            |              |
| To: Reeves Young                                                                                                               |          |     | Woodstock, GA 30118                         |            |              |
| Attn: Marco Donjuan                                                                                                            |          |     | Direct: 470.898.5497                        |            |              |
|                                                                                                                                |          |     | zoe.lewis@cumberlandlg.com                  |            |              |
| email: MDonjuan@reevesyoung.com                                                                                                |          |     |                                             |            |              |
| Our Change Order Proposal is priced per updated plant schedule: Drawing C6.00 and Revision 1, dated 6.21.2022, and addendum #2 |          |     |                                             |            |              |
| Description                                                                                                                    | Quantity | UOM | Size                                        | Unit Price | Ext. Total   |
| Plants                                                                                                                         |          |     |                                             |            |              |
| Oak Leaf Hydrangea (original 17, revision 0)                                                                                   | -17      | EA  | 3g                                          | \$26.00    | (\$442.00)   |
| Nine Bark (original 37, revision 20)                                                                                           | -17      | EA  | 3g                                          | \$26.00    | (\$442.00)   |
| Sweet Spire (original 34, revision 11)                                                                                         | -23      | EA  | 3g                                          | \$23.00    | (\$529.00)   |
| Arrow Vinburnam (original 11, revision 0)                                                                                      | -11      | EA  | 3g                                          | \$30.00    | (\$330.00)   |
| Dwarf Burford Holly (original 84, revision 79)                                                                                 | -5       | EA  | 3g                                          | \$17.00    | (\$85.00)    |
| Dwarf Yohan Holly (original 84, revision 152)                                                                                  | 68       | EA  | 3g                                          | \$17.00    | \$1,156.00   |
| Summer Sweet (original 35, revision 0)                                                                                         | -35      | EA  | 15g                                         | \$121.00   | (\$4,235.00) |
| Summer Sweet (original 0, revision 7)                                                                                          | 7        | EA  | 7g                                          | \$65.00    | \$455.00     |
| Inkberry (original 17, revision 17)                                                                                            | 0        | EA  | 15g                                         | \$139.00   | \$0.00       |
| Ostrage Fern (original 28, revision 0)                                                                                         | -28      | EA  | 3g                                          | \$32.00    | (\$896.00)   |
| Christmas Fern (original 163, revision 9)                                                                                      | -154     | EA  | 3g                                          | \$26.00    | (\$4,004.00) |
| Ground Cover                                                                                                                   |          |     |                                             |            |              |
| Garden Flox "white" (original 715, revision 0) 4" pot no longer available                                                      | -715     | EA  | 4" pot                                      | \$4.50     | (\$3,217.50) |
| Garden Flox "white" (original 0, revision 1135) 24" on center                                                                  | 328      | EA  | 1g                                          | \$9.50     | \$3,116.00   |
| Asitatic Jasmine                                                                                                               | 1152     | EA  | 4" pot                                      | \$3.25     | \$3,744.00   |
| Seasonal Color bed construction                                                                                                | -70      | EA  | sq ft                                       | \$1.50     | (\$105.00)   |
| Seasonal Color bed 12" on center (not specified)                                                                               | -70      | EA  | sq ft                                       | \$3.25     | (\$227.50)   |
| Seasonal Color bed construction                                                                                                | 905      | EA  | sq ft                                       | \$2.50     | \$2,262.50   |
| Seasonal Color "A" Garden Verbena (triangular)                                                                                 | 855      | EA  | 4" pot                                      | \$3.25     | \$2,778.75   |
| Seasonal Color "B" Garden Verbena (triangular)                                                                                 | 191      | EA  | 4" pot                                      | \$3.25     | \$620.75     |
| Grassing                                                                                                                       |          |     |                                             |            |              |
| Bermuda Sod (original 1512, revision 4536)                                                                                     | 3024     | EA  | sq ft                                       | \$0.64     | \$1,935.36   |
| Pine Straw ( original 367, revision 269)                                                                                       | -98      | EA  | bales                                       | \$8.00     | (\$784.00)   |
| Wild flower mixed seed 1750 sq ft                                                                                              | -1750    | EA  | bales                                       | \$0.30     | (\$525.00)   |
| CHANGE ORDER TOTAL:                                                                                                            |          |     |                                             |            | \$246.36     |

| SCOPE OF WORK / ASSUMPTIONS                                                                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| * Change Order includes all materials, freight and taxes, labor, supervision and insurance costs.                                                                                                                                                                                                                                  |
| * Bonds, permit fees, removal/demolition, pressure washing, structural soil, lightweight soil, engineered soil, certified landscape soil mix, maintenance, irrigation and/or other item(s) not listed above is NOT                                                                                                                 |
| * Demolition, excavation, removal of existing and/or all other waste disposal shall be provided by the GC or Owner and not Property Masters Commercial Landscaping, LLC.                                                                                                                                                           |
| * Change Order assumes ONE mobilization. Additional delays or phases, except for inclement weather and/or acts of nature, may result in additional mobilization fees.                                                                                                                                                              |
| * All work shall be completed during normal business hours, Monday - Friday. Off hour or weekend installs may be subject to quote revisions.                                                                                                                                                                                       |
| * Warranty: All plants, shrubs, groundcovers, and irrigation shall be warranted to remain alive, healthy, and in thriving working conditions for a period of one (1) year from date of final acceptance from Owner                                                                                                                 |
| * All plants, shrubs, and groundcovers installed without permanent irrigation coverage shall be void of planting Warranty/Guarantee. If a permanent irrigation system is to be supplied/installed by Owner, Landscape Group must verify that system is properly installed and functional with all specifications and requirements. |
| * Change Order is valid for 15 days.                                                                                                                                                                                                                                                                                               |
| PO BOX 2397, Woodstock, GA 30118 <a href="http://www.PropertyMasters.com">www.PropertyMasters.com</a>                                                                                                                                                                                                                              |



| Change Order Proposal                                                                                                          |          |     |                                             |            |            |
|--------------------------------------------------------------------------------------------------------------------------------|----------|-----|---------------------------------------------|------------|------------|
| Date: 8/3/2022                                                                                                                 |          |     | From: Property Masters Landscape and Design |            |            |
| Project: Sandy Springs Fire Station                                                                                            |          |     | Commercial Construction Division            |            |            |
|                                                                                                                                |          |     | PO Box 2397                                 |            |            |
| To: Reeves Young                                                                                                               |          |     | Woodstock, GA 30118                         |            |            |
| Attn: Marco Donjuan                                                                                                            |          |     | Direct: 470.898.5497                        |            |            |
|                                                                                                                                |          |     | zoe.lewis@cumberlandlg.com                  |            |            |
| email: MDonjuan@reevesyoung.com                                                                                                |          |     |                                             |            |            |
| Our Change Order Proposal is priced per updated plant schedule: Drawing C6.00 and Revision 1, dated 6.21.2022, and addendum #2 |          |     |                                             |            |            |
| Description                                                                                                                    | Quantity | UOM | Size                                        | Unit Price | Ext. Total |
| Trees                                                                                                                          |          |     |                                             |            |            |
| Little Gem Magnolias (orginal 17, revision 16)                                                                                 | -1       | EA  | 6'                                          | (\$185.00) | (\$185.00) |
| Flowering Dogwood (orginal 4, revision 2)                                                                                      | -2       | EA  | 1" cal                                      | (\$125.00) | (\$250.00) |
| Shumard Oak (orginal 4, revision 4)                                                                                            | 0        | EA  | 4" cal                                      | \$705.00   | \$0.00     |
| Sugar Maple (orginal 1, revision 1)                                                                                            | 0        | EA  | 4" cal                                      | \$735.00   | \$0.00     |
| American Hornbeam (orginal 1, revision 2)                                                                                      | 1        | EA  | 1" cal                                      | \$160.00   | \$160.00   |
| Mayhaw (orginal 1, revision 0)                                                                                                 | -1       | EA  | 1" cal                                      | \$160.00   | (\$160.00) |
| Single Stem Service Berry (orginal 3, revision 4)                                                                              | 1        | EA  | 6'                                          | \$254.93   | \$254.93   |
| Thornless Honey Locust (orginal 2, revision 0)                                                                                 | -2       | EA  | 15g                                         | (\$140.00) | (\$280.00) |
| CHANGE ORDER TOTAL:                                                                                                            |          |     |                                             | (\$460.07) |            |

| SCOPE OF WORK / ASSUMPTIONS                                                                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| * Change Order Includes all materials, freight and taxes, labor, supervision and insurance costs.                                                                                                                                                                                                                                  |
| * Bonds, permit fees, removal/demolition, pressure washing, structural soil, lightweight soil, engineered soil, certified landscape soil mix, maintenance, irrigation and/or other item(s) not listed above is                                                                                                                     |
| * Demolition, excavation, removal of existing and/or all other waste disposal shall be provided by the GC or Owner and not Property Masters Commercial Landscaping, LLC.                                                                                                                                                           |
| * Change Order assumes ONE mobilization. Additional delays or phases, except for inclement weather and/or acts of nature, may result in additional mobilization fees.                                                                                                                                                              |
| * All work shall be completed during normal business hours, Monday - Friday. Off hour or weekend installs may be subject to quote revisions.                                                                                                                                                                                       |
| * Warranty: All plants, shrubs, groundcovers, and irrigation shall be warranted to remain alive, healthy, and in thriving working conditions for a period of one (1) year from date of final acceptance from                                                                                                                       |
| * All plants, shrubs, and groundcovers installed without permanent irrigation coverage shall be void of planting Warranty/Guarantee. If a permanent irrigation system is to be supplied/installed by Owner, Landscape Group must verify that system is properly installed and functional with all specifications and requirements. |
| * Change Order is valid for 15 days.                                                                                                                                                                                                                                                                                               |
| PO BOX 2397, Woodstock, GA 30118 <a href="http://www.PropertyMasters.com">www.PropertyMasters.com</a>                                                                                                                                                                                                                              |





### Change Order Proposal

|                                                                                      |                                                                            |
|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| <b>Date:</b> 7/12/2022                                                               | <b>From:</b> Property Masters Landscape and Design                         |
| <b>Project:</b> Sandy Springs Fire Station                                           | Commercial Construction Division                                           |
|                                                                                      | PO Box 2397                                                                |
| <b>To:</b> Reeves Young                                                              | Woodstock, GA 30118                                                        |
| <b>Attn:</b> Marco Donjuan                                                           | Direct: 470.898.5497                                                       |
|                                                                                      | <a href="mailto:zoe.lewis@cumberlandig.com">zoe.lewis@cumberlandig.com</a> |
| <b>email:</b> <a href="mailto:MDonjuan@reevesyoung.com">MDonjuan@reevesyoung.com</a> |                                                                            |

Our Change Order Proposal is priced per updated plant schedule: Drawing C6.00 and Revision 1, dated 6.21.2022, and addendum #2

| Description                                                               | Quantity | UOM | Size   | Unit Price | Ext. Total          |
|---------------------------------------------------------------------------|----------|-----|--------|------------|---------------------|
| <b>Plants</b>                                                             |          |     |        |            |                     |
| Oak Leaf Hydrangea (original 17, revision 0)                              | -17      | EA  | 3g     | \$26.00    | (\$442.00)          |
| Nine Bark (original 37, revision 20)                                      | -17      | EA  | 3g     | \$26.00    | (\$442.00)          |
| Sweet Spire (original 34, revision 11)                                    | -23      | EA  | 3g     | \$23.00    | (\$529.00)          |
| Arrow Vinburnam (original 11, revision 0)                                 | -11      | EA  | 3g     | \$30.00    | (\$330.00)          |
| Dwarf Burford Holly (original 84, revision 79)                            | -5       | EA  | 3g     | \$17.00    | (\$85.00)           |
| Dwarf Yohan Holly (original 84, revision 152)                             | 68       | EA  | 3g     | \$17.00    | \$1,156.00          |
| Summer Sweet (original 35, revision 0)                                    | -35      | EA  | 15g    | \$121.00   | (\$4,235.00)        |
| Summer Sweet (original 0, revision 7)                                     | 7        | EA  | 7g     | \$65.00    | \$455.00            |
| Inkberry (original 17, revision 17)                                       | 0        | EA  | 15g    | \$139.00   | \$0.00              |
| Ostrage Fern (original 28, revision 0)                                    | -28      | EA  | 3g     | \$32.00    | (\$896.00)          |
| Christmas Fern (original 163, revision 9)                                 | -154     | EA  | 3g     | \$26.00    | (\$4,004.00)        |
| <b>Ground Cover</b>                                                       |          |     |        |            |                     |
| Garden Flox "white" (original 715, revision 0) 4" pot no longer available | -715     | EA  | 4" pot | \$4.50     | (\$3,217.50)        |
| Garden Flox "white" (original 0, revision 1135) 24" on center             | 328      | EA  | 1g     | \$9.50     | \$3,116.00          |
| Seasonal Color bed construction                                           | -70      | EA  | sq ft  | \$1.50     | (\$105.00)          |
| Seasonal Color bed 12" on center (not specified)                          | -70      | EA  | sq ft  | \$3.25     | (\$227.50)          |
| Seasonal Color bed construction                                           | 905      | EA  | sq ft  | \$2.50     | \$2,262.50          |
| Seasonal Color "A" Garden Verbena (triangular)                            | 855      | EA  | 4" pot | \$3.25     | \$2,778.75          |
| Seasonal Color "B" Garden Verbena (triangular)                            | 191      | EA  | 4" pot | \$3.25     | \$620.75            |
| <b>Grassing</b>                                                           |          |     |        |            |                     |
| Bermuda Sod (original 1512, revision 4536)                                | 3024     | EA  | sq ft  | \$0.64     | \$1,935.36          |
| Pine Straw (original 367, revision 269)                                   | 98       | EA  | bales  | \$8.00     | (\$784.00)          |
| Specialty Seed 1750 sq ft                                                 | -1750    | EA  | bales  | \$0.30     | (\$525.00)          |
| <b>CHANGE ORDER TOTAL:</b>                                                |          |     |        |            | <b>(\$3,497.64)</b> |

#### SCOPE OF WORK / ASSUMPTIONS

|                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| * Change Order includes materials, freight and taxes, labor, supervision and insurance costs.                                                                                                                  |
| * Bonds, permit fees, removal/demolition, pressure washing, structural soil, lightweight soil, engineered soil, certified landscape soil mix, maintenance, irrigation and/or other item(s) not listed above is |
| * Demolition, excavation, removal of existing and/or all other waste disposal shall be provided by the GC or Owner and not Property Masters Commercial Landscaping, LLC.                                       |
| * Change Order assumes ONE mobilization. Additional delays or phases, except for inclement weather and/or acts of nature, may result in additional mobilization fees.                                          |
| * All work shall be completed during normal business hours, Monday - Friday. Off hour or weekend installs may be subject to quote revisions.                                                                   |
| * Warranty on all plants, shrubs, groundcovers, and irrigation shall be warranted to remain alive, healthy, and in thriving working conditions for a period of one (1) year from date of final acceptance from |
| * All plants, shrubs, and groundcovers installed without permanent irrigation coverage shall be void of planting Warranty/Guarantee. If a permanent irrigation system is to be supplied/installed by Owner,    |
| Landscaping Group must verify that system is properly installed and functional with all specifications and requirements.                                                                                       |
| * Change Order is valid for 15 days.                                                                                                                                                                           |

PO BOX 2397, Woodstock, GA 30118

[www.PropertyMasters.com](http://www.PropertyMasters.com)

HGB-HAYHAW WAS CHANGED DUE TO AVAILABILITY. SHOW IN BACK UP

(HGB - NO CREDIT FOR WILD FLOWERS PROVIDED) WHERE IS THE ASIAN JASMINE?

1 gal is the only size available

The increase of the sq ft of the beds caused increase to unit pricing

Changed sod back from Zoysia to Bermuda per COSS/HGB direction.

HGB - ZOYSIA SOD RECOMMENDED BY HGB DUE TO EXCESSIVE SHADE IN THE AREA TO BE PLANTED. OWNER WAS NOTIFIED OF THIS AND ELECTED TO GO WITH BERMUDA FOR COST REDUCTION.

# Proposal



## CECIL KEY PAVING, INC.

2600 KEYS POINT  
CONYERS, GEORGIA 30013  
770-922-6833  
FAX 770-760-9742



"The bitterness of poor quality remains long after the sweetness of low price is forgotten."

|                                       |                                                                                      |                    |
|---------------------------------------|--------------------------------------------------------------------------------------|--------------------|
| PROPOSAL SUBMITTED TO<br>Reeves Young | PHONE                                                                                | DATE<br>10/27/2021 |
| STREET                                | JOB NAME<br>Sandy Springs Fire Station #2                                            |                    |
| CITY, STATE & ZIP CODE                | JOB LOCATION<br>135 Johnson Ferry Road, Sandy Springs, GA 30328                      |                    |
| ATTN<br>Isaiah Arnold                 | FAX OR EMAIL<br><a href="mailto:larnold@reevesyoung.com">larnold@reevesyoung.com</a> |                    |

**We hereby submit specifications and estimates for:**

| CECIL KEY PAVING         |        |    |          |             |
|--------------------------|--------|----|----------|-------------|
| Trail Asphalt Paving     | 114.00 | SY | \$ 86.25 | \$ 9,832.50 |
| 4" Graded Aggregate Base |        |    |          |             |
| 2" 9.5mm SuperPave       |        |    |          |             |

### Cecil Key Paving Notes:

1. We do not include stone under the curb.
2. We do not include concrete trench caps for the utility patching.
3. We exclude any brick pavers or drainage stone, fabric, pipe beneath the brick pavers.
4. The Asphalt Trail width (4') is per Addendum 2.
5. The thickness of stone under the concrete paving is per Addendum 2.
6. We do not include any paving in Sandy Springs Circle (at the new curb line).

*Subgrade to be balanced + or - 1/10 of grade without the need for additional borrow or waste materials. Prices based on one move-in each for base crew and paving crew. Graded aggregate base under or behind curb and gutter is excluded unless noted otherwise. Subgrade to have 95% compaction or better.*

*Our striping and sign price includes standard traffic signs only. We do not include road name plates or monument signs (unless noted otherwise).*

*All quantities are estimated. All billings are made from actual field measurements.*

Prices are good for 60 Days. (Prices are subject to change due to increases in material costs.)

Engineer: Hussey Gay Bell  
Plan Date: 6/4/21  
Addenda: \_\_\_\_\_

#### Payment to be made as follows:

Terms: Payment is due and payable 10 days from invoice. Customer shall pay all cost, including 15% Attorney fees, that may be incurred in the collection of past due accounts. 1 1/2% Finance Charge will be made monthly on unpaid balance (18% Annual Charge).

All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance. All work to be complete in a workmanlike manner according to standard practices.

Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate.



**Salesman:** Cade McIntyre  
**Phone:** 770-871-0279  
**Email:** [cade.mcintyre@accuratefence.com](mailto:cade.mcintyre@accuratefence.com)

**Date:** July 10, 2022  
**To:** Reeves & Young  
**Attn:** William Beckner  
**Office #:**  
**Cell #:** 470-282-9671  
**Email:** [wbeckner@reevesyoung.com](mailto:wbeckner@reevesyoung.com)  
**ADDRESS:** 135 Johnson Ferry Rd, Sandy Springs, GA 30328  
**Project:** Ornamental Fence

**PLEASE REMIT PAYMENT TO:**  
 778 Petty Rd.  
 Lawrenceville, GA. 30043  
 Phone - 770.985.3700 Fax - 770.985.3701  
[www.accuratefence.com](http://www.accuratefence.com)

| 6' HIGH ORNAMENTAL ALUMINUM FENCE - STYLE #300 COMMERCIAL:                                                                                                                                                        |  | SPECIAL NOTES & INSTRUCTION: |                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------|----------------|
| Install 50LF of 6' high 3-rail ornamental aluminum fence in style Montage Gen3 per layout. Fence to consist of 3/4" pickets & 1-1/2" rails hung on 2-1/2" square posts. Include (1) 5' wide walk gate per layout. |  | <b>Style/Color:</b>          | Montage Gen3   |
|                                                                                                                                                                                                                   |  | <b>Spacing:</b>              | 8' OC          |
|                                                                                                                                                                                                                   |  | <b>Post Tops:</b>            | Standard       |
|                                                                                                                                                                                                                   |  | <b>Screws In/Out:</b>        | In             |
|                                                                                                                                                                                                                   |  | <b>Rackable:</b>             | tbd            |
|                                                                                                                                                                                                                   |  | <b>Slope Gates:</b>          | tbd            |
|                                                                                                                                                                                                                   |  | <b>Gate Latch:</b>           | lok latch      |
|                                                                                                                                                                                                                   |  | <b>Core Drill:</b>           | None           |
|                                                                                                                                                                                                                   |  | <b>Pool Code:</b>            | n/a            |
|                                                                                                                                                                                                                   |  | <b>Install:</b>              | Follow Contour |
| 811 Locate: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO L:                                                                                                                                |  | <b>Clearing:</b>             | None           |
| <b>TOTAL \$</b>                                                                                                                                                                                                   |  | <b>5,165.00</b>              |                |

|                                                                         |  | SPECIAL NOTES & INSTRUCTION: |  |
|-------------------------------------------------------------------------|--|------------------------------|--|
|                                                                         |  | <b>Style/Color:</b>          |  |
|                                                                         |  | <b>Spacing:</b>              |  |
|                                                                         |  | <b>Post Tops:</b>            |  |
|                                                                         |  | <b>Screws In/Out:</b>        |  |
|                                                                         |  | <b>Rackable:</b>             |  |
|                                                                         |  | <b>Slope Gates:</b>          |  |
|                                                                         |  | <b>Gate Latch:</b>           |  |
|                                                                         |  | <b>Core Drill:</b>           |  |
|                                                                         |  | <b>Pool Code:</b>            |  |
|                                                                         |  | <b>Install:</b>              |  |
| 811 Locate: <input type="checkbox"/> YES <input type="checkbox"/> NO L: |  | <b>Clearing:</b>             |  |
| <b>TOTAL</b>                                                            |  |                              |  |

|                                                                         |  | SPECIAL NOTES & INSTRUCTION: |  |
|-------------------------------------------------------------------------|--|------------------------------|--|
|                                                                         |  | <b>Style/Color:</b>          |  |
|                                                                         |  | <b>Spacing:</b>              |  |
|                                                                         |  | <b>Post Tops:</b>            |  |
|                                                                         |  | <b>Screws In/Out:</b>        |  |
|                                                                         |  | <b>Rackable:</b>             |  |
|                                                                         |  | <b>Slope Gates:</b>          |  |
|                                                                         |  | <b>Gate Latch:</b>           |  |
|                                                                         |  | <b>Core Drill:</b>           |  |
|                                                                         |  | <b>Pool Code:</b>            |  |
|                                                                         |  | <b>Install:</b>              |  |
| 811 Locate: <input type="checkbox"/> YES <input type="checkbox"/> NO L: |  | <b>Clearing:</b>             |  |
| <b>TOTAL \$</b>                                                         |  | <b>-</b>                     |  |

**Pricing Valid For 20 Days  
From Date Of Quote**

**Pricing for Cash/Check Only. Credit Card  
Transactions To Incur a 2.5% Consumer Pay  
Surcharge. AMEX = 3.25%. ZELLE = 1%**

|                     |           |                 |
|---------------------|-----------|-----------------|
| <b>GRAND TOTAL:</b> | <b>\$</b> | <b>5,165.00</b> |
| <b>DEPOSIT:</b>     | <b>\$</b> | <b>2,582.50</b> |
| <b>BALANCE:</b>     | <b>\$</b> | <b>2,582.50</b> |

**ADDITIONAL INFORMATION:**

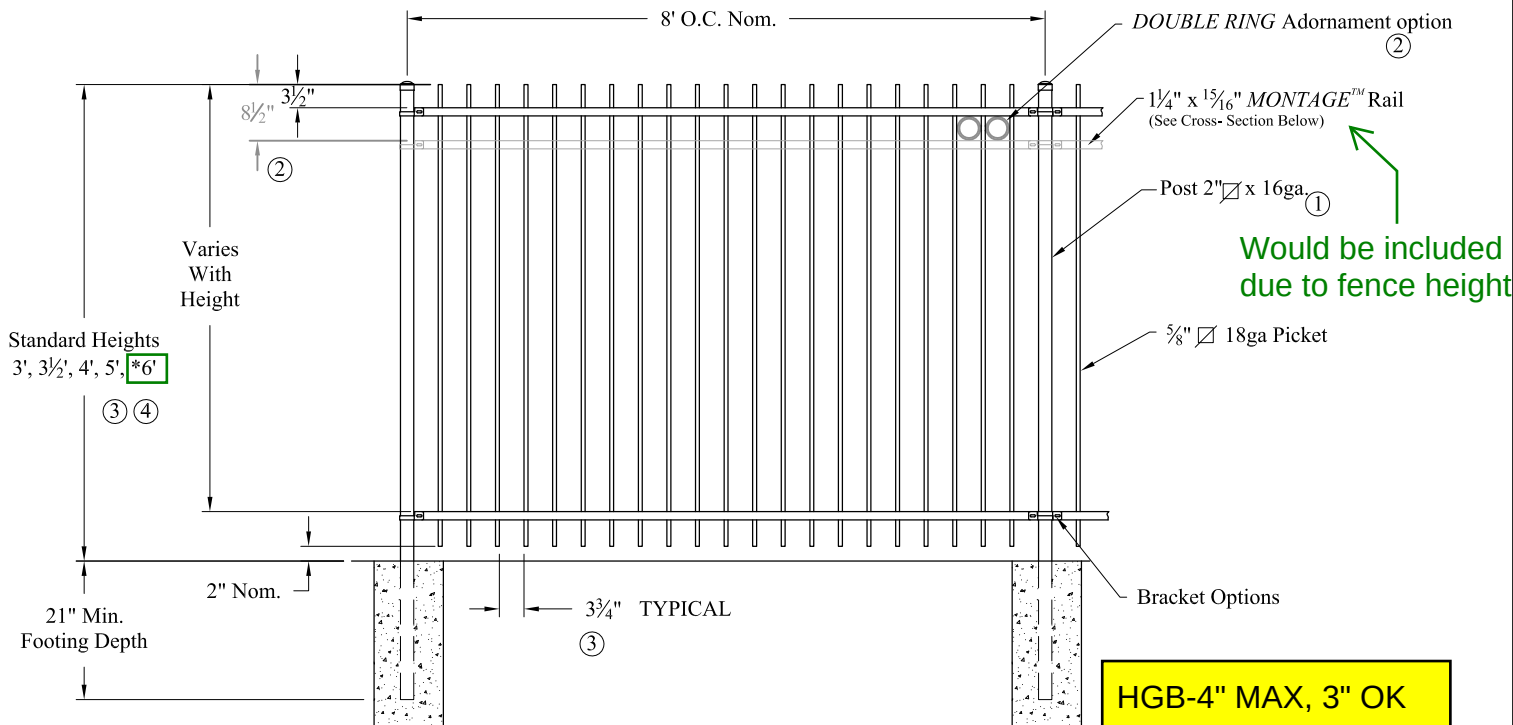
All posts to be set in wet concrete mixed onsite. Client responsible for supplying adequate water source.  
 Client agrees to allow access to outside power needed for installation.  
 All materials come w/ limited lifetime manufacturers warranty.  
 Accurate Fence offers a 5-year labor/workmanship warranty w/ a 120-day warranty on all gate adjustments.  
 All wood materials subject to immediate warpage/shrinking & cracking. No warranty is implied against such conditions.  
 Buyer agrees he/she is responsible for location of property lines if necessary.  
 Accurate Fence is not responsible for damage to underground lines w/ the exception of marked utility lines.  
 Any installation dates given are estimated projections & subject to change due to weather, manpower or unforeseen conditions.  
 No job will be considered for install until all pertinent information has been collected along w/ deposit.

\_\_\_\_\_ (Initial)

By execution of this document, buyer accepts all supporting pages associated with this proposal including but not limited to layout, materials specifications & statement of conditions. \_\_\_\_\_ (Initial)

**Accepted By Purchaser:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**OFFICE USE ONLY: AFC JOB #** \_\_\_\_\_ **DATE RECEIVED:** \_\_\_\_\_ **DATE PROCESSED:** \_\_\_\_\_

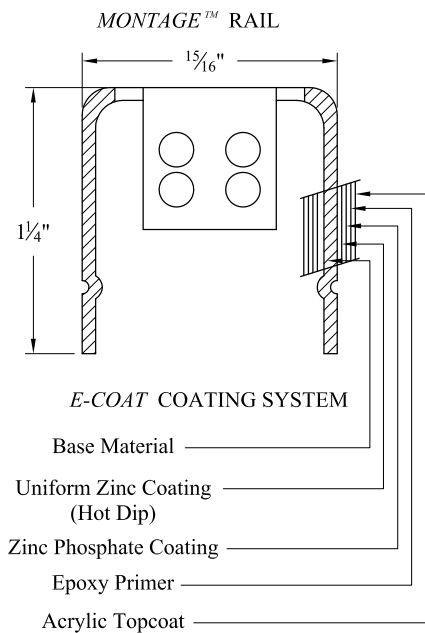


**NOTES:**

- 1.) Post size depends on fence height and wind loads. See *MONTAGE™* specifications for post sizing chart.
- 2.) Third rail required for *Double Rings*.
- 3.) Available in 3" air space and/or Flush Bottom on most heights.
- 4.) Three rails required for 6' tall.

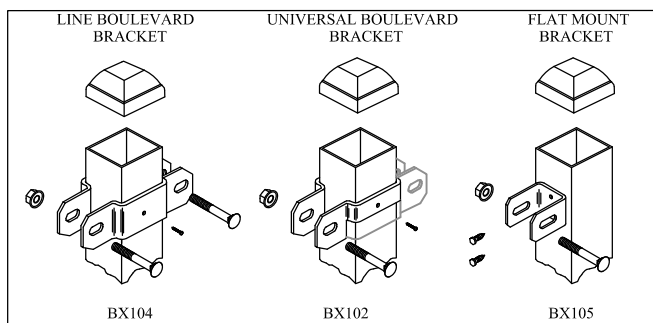
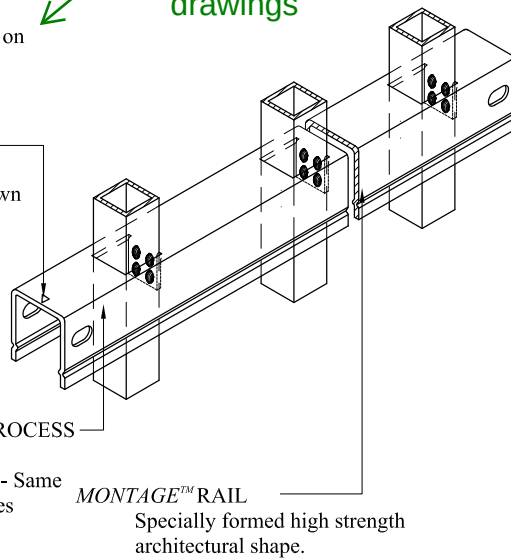
**RAKING DIRECTIONAL ARROW**

Welded panel can be raked 45" over 8' with arrow pointing down grade.



**PROFUSION™ WELDING PROCESS**

No exposed welds,  
Good Neighbor profile - Same  
appearance on both sides



**RESIDENTIAL WELDED STEEL PANEL**  
**PRE-ASSEMBLED**

Title: **MONTAGE GENESIS 2/3-RAIL**

DR: CI SH . 1 of 1 SCALE: DO NOT SCALE

CK: ME Date 7-19-11 REV: c



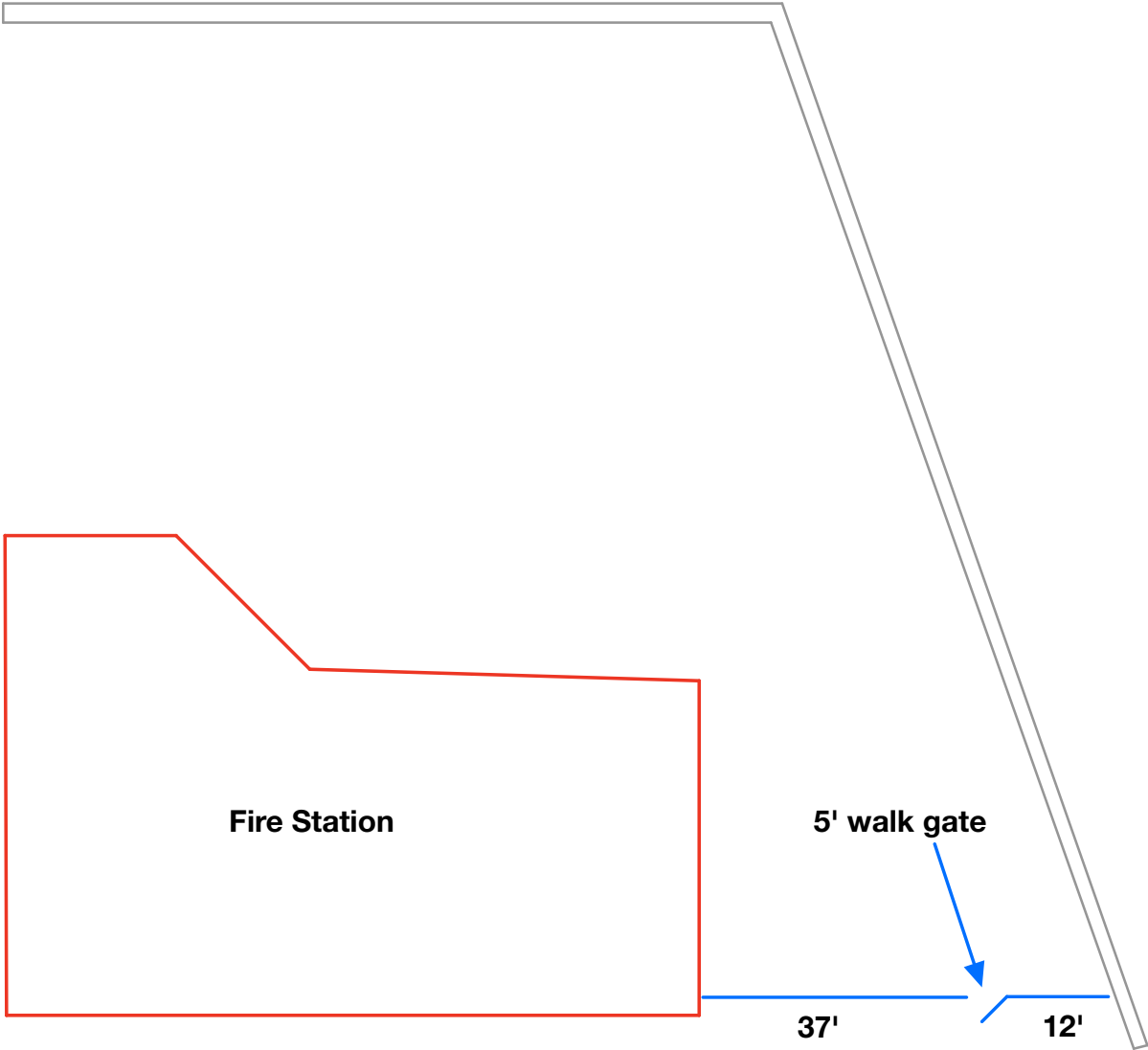
**AMERISTAR®**

1555 N. Mingo  
Tulsa, OK 74116  
1-888-333-3422  
www.ameristar.com

Values shown are nominal and not to be used for installation purposes. See product specification for installation requirements.

RGISO

Reeves & Young  
Sandy Springs Fire House  
135 Johnson Ferry Rd  
Sandy Springs, GA 30328



Johnson Ferry Rd

# **City of Sandy Springs Sandy Springs Fire Station #2**

Approved by The City

RWC 07/21/2022

APPROVED BY HGB  
7-27-22  
CMC

## **Change Proposal #67 Dedication Plaque Remake**

### **General Contractor:**

**Reeves Young  
45 Peachtree Industrial Boulevard N.W.  
Sugar Hill, GA 30518  
770-271-1159**



June 22, 2022

Isaiah Arnold  
Reeves Young  
45 Peachtree Industrial Boulevard  
Sugar Hill, GA 30518

RE: Sandy Springs Fire Station #2 – Plaque Remake

Dear Isaiah:

The following is our proposal for the fabrication and installation of the following signs for Sandy Springs Fire Station #2:

I. (1) Sign Type CC - Dedication Plaque @ Type A - 2'-0" x 1'-6"

Our proposed fee for the above services is **\$2,344.78**. This price includes tax. This proposal is only valid for 30 days due to the volatility of material costs.

Please note our payment terms:

- For projects totaling less than \$1,000.00 we will require the order to be paid in full prior to beginning production.
- For project totals greater than \$1,000.00, a 50% deposit is due to begin work. The remaining balance will be due net 15 after installation. Production will begin when all completed documents and monies are received.
- We accept all major credit cards for purchases up to \$20,000.00. We accept ACH or check for purchases greater than \$20,000.00 A 3% convenience fee will be added to credit card payments.

By my signature below, I authorize work to begin and agree to pay above amount in full according to the terms on this agreement. This agreement will be valid upon receipt of purchase order, signed estimate and/or monies received. No work will be performed or scheduled until these items are received. All items estimated are subject to change at additional cost per customer's written approval.

Please refer to the following pages for Terms and Conditions of this contract.

Yours truly,  
Kim Henry

---

Approved  
Reeves Young

---

Date

## **Terms and Conditions**

### ***General***

Any alteration or deviation from the above specifications involving extra costs will be executed only upon written orders and will become an extra charge over and above the estimate to be paid by the purchaser. In the event of a breach of contract by purchaser, Henry Graphics, Inc. will be entitled to attorney's fees in a court proceeding. All agreements are contingent upon strikes, accidents or delays beyond our control. Purchaser is to carry fire, tornado, and other necessary insurance upon above work. Worker's compensation and general liability insurance is to be provided by Henry Graphics, Inc.

### ***Artwork***

Specific existing logo artwork shall be provided by others in digital format, ready for output unless otherwise specified. All drawings submitted to Henry Graphics, Inc. by the client are to be free of encumbrances. Any drawings submitted by third parties must include a written release of copyrights. If a release is not available, Henry Graphics, Inc. must have a written release of liability from the client in order to use artwork.

### ***Cancellation Clause***

This contract proposes custom made signs, and when accepted, is not subject to cancellation after signing. Henry Graphics, Inc. will not be responsible for errors or changes to plans, designs, specifications or drawings furnished by Purchaser. Henry Graphics, Inc. will be compensated for additional work performed due to such changes. Henry Graphics, Inc. retains ownership of all original artwork, copyrights and products until such time as the invoices are paid.

### ***Change Orders***

Should the owner, or his agent, request changes affecting the scope of work detailed in this proposal, a written change order notice will be issued by Henry Graphics, Inc. detailing such change and stating any price adjustments that will be necessary. Purchaser becomes liable for additional charges incurred per said change order. The time allowed for performance of work may also be adjusted according to the amount and extent of adjustments requested.

### ***Permitting and Engineering***

Henry Graphics, Inc. agrees to procure all necessary permits; however, permits and permit acquisition are not a part of this contract unless specified as a separate line item. Permit fees from the city will be billed at cost on the final invoice. Structural engineering calculations have not been included unless specified as a separate line item.

***Bonds/Waivers***

If a performance bond is required, an add-on charge of 3.5% will be added to the original contract amount at the time of invoicing. Waivers of subrogation can only be requested before the job commences. All requests must be in writing and before the quotation is finalized. A \$250 charge will be added to the final invoice for this item.

***Installation***

Henry Graphics, Inc. is released from liability for any damage to existing landscape plantings during performance of installation or service work unless detailed in this proposal. Additional charges may be incurred if removal or replacement of said plantings is required by Henry Graphics, Inc. crewmembers when not provided for in the above proposal.

Free and clear access to installation site with lifts and installation equipment must be available. Quoted installation charges are subject to change due to unforeseeable rock, ledge, water or foundation conditions, as well as errors in brick or masonry work fabricated or subcontracted by customer without supervision by Henry Graphics, Inc., encountered upon installation. HGI assumes that all signage will be protected from other trades after installation. Henry Graphics, Inc. is not responsible for cost or repairs due to damage by others.

Purchaser assumes all liability for damages done to property, or expenses incurred, as a direct result of their instruction; i.e., heavy equipment damage to paving of any type when purchaser directs HGI to go forward with installation under adverse conditions.

***Electrical Connections***

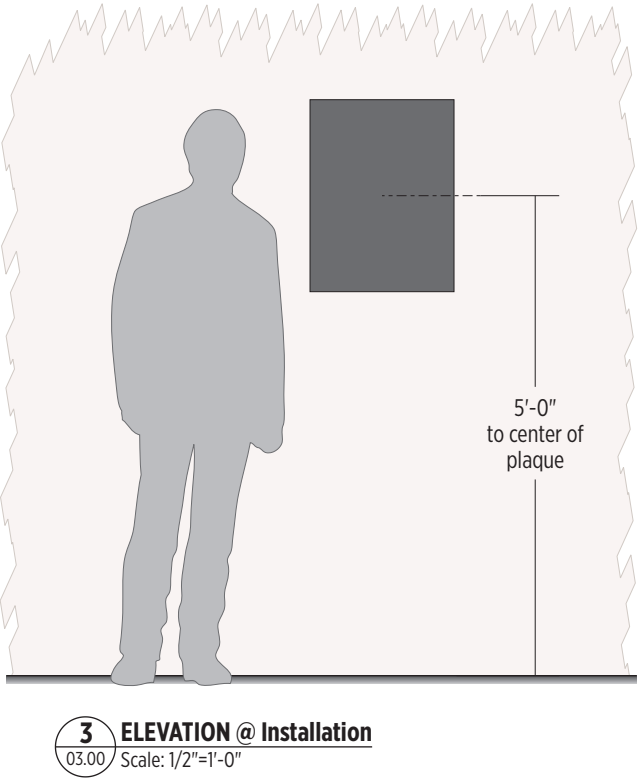
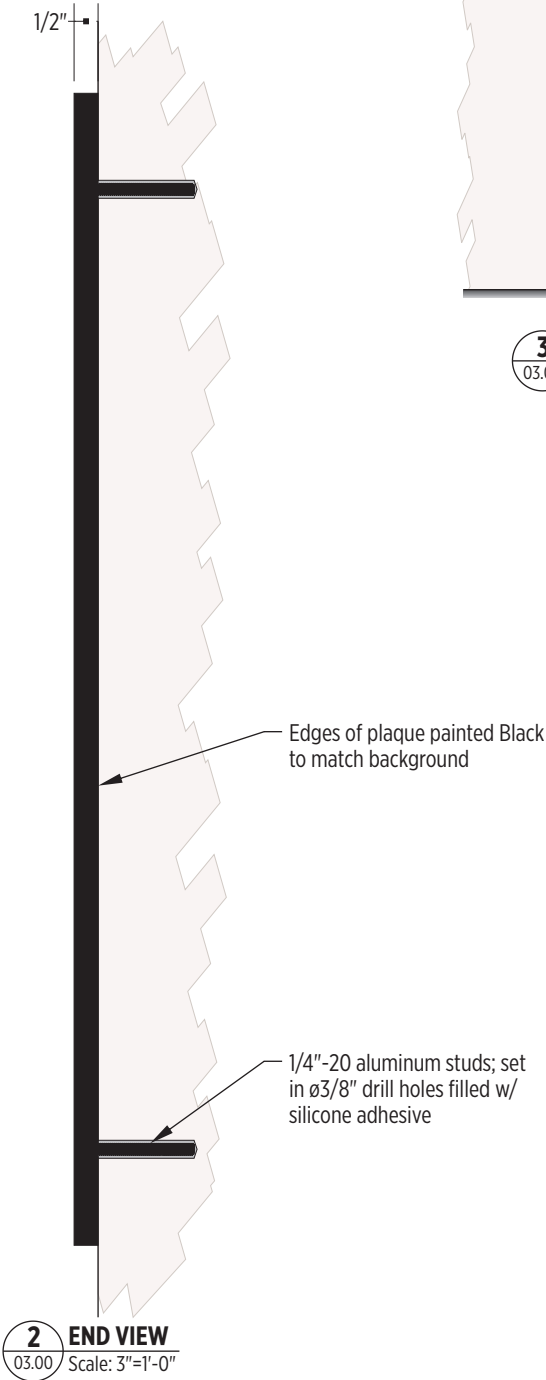
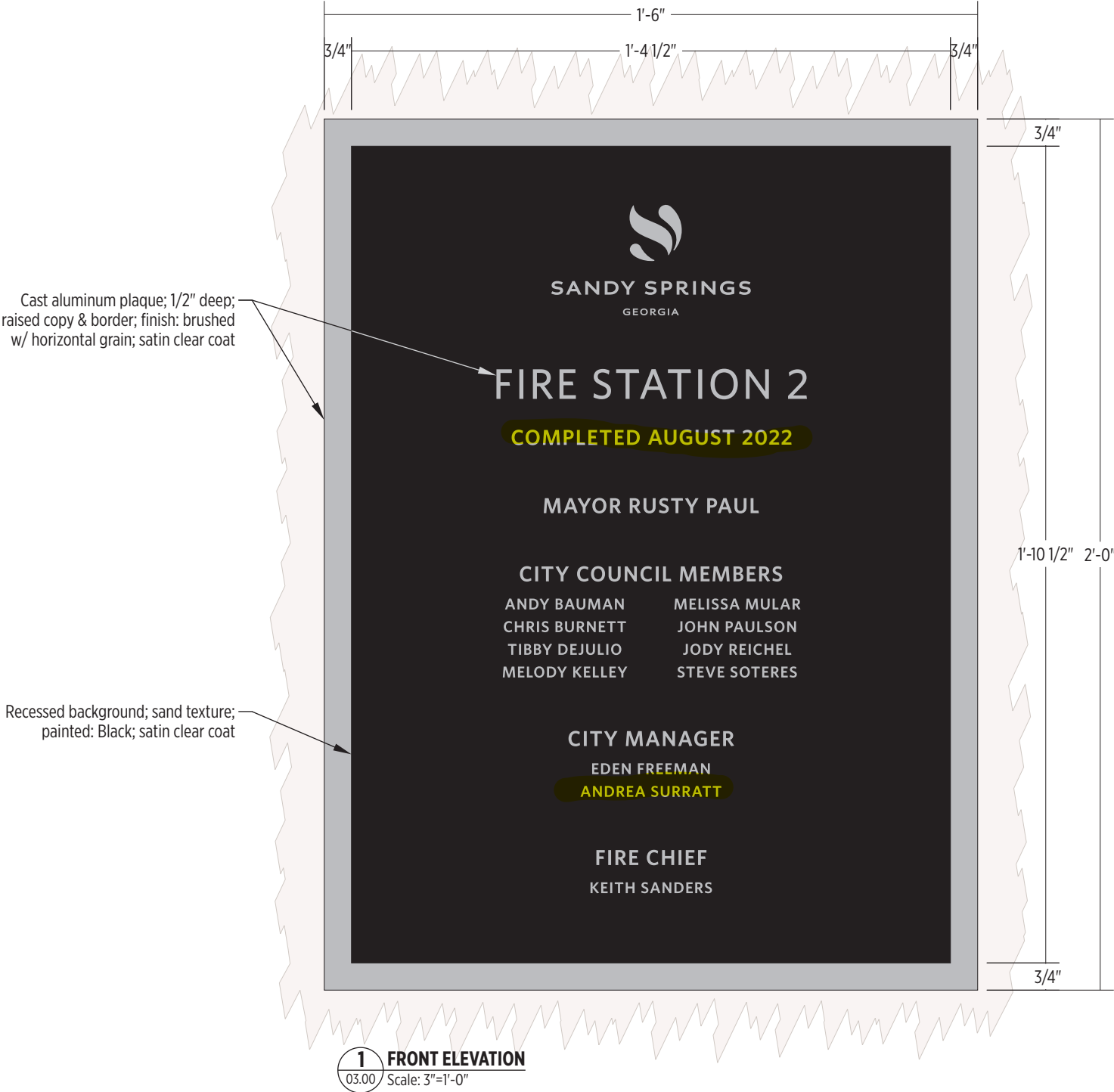
Henry Graphics, Inc. will not be held responsible for running power to any sign requiring electrical work. We are not licensed electricians therefore can only make final connections within five feet of the sign. A licensed electrician will need to be contracted, separate from this sign agreement, to run any necessary power to your sign. Electrical connections must be installed within five feet of the signage site before our installers arrive. If no power is available to light the sign by the installation completion, the customer will be responsible for having a licensed electrician complete the wiring from the power source to the sign. If the customer requests Henry Graphics, Inc. to handle this connection after the initial installation trip, there will be an additional trip and installation fee charged to the customer.

---

Approved  
Reeves Young

---

Date



1030 Parkway  
Industrial Park Drive  
Buford, GA 30518  
T: 770-932-3222

www.henrygraphics.com

All ideas, designs and plans indicated or represented by this drawing are the property of Henry Graphics, Inc. and were created and developed for use in connection with the specified project; they are not to be used, reproduced or copied in whole or in part and shall be returned upon request. None of such ideas, designs or plans shall be used by or disclosed to any persons, firms or corporations for any purpose whatsoever without the written permission of Henry Graphics, Inc.

Written dimensions on these drawings shall have precedence over scaled dimensions. Contractors shall verify and be responsible for all dimensions and conditions shown by these drawings and must notify Henry Graphics, Inc. of any discrepancies. Shop drawings must be submitted to Henry Graphics, Inc. for approval prior to proceeding with fabrication and installation.

Copyright © 2021 Henry Graphics, Inc.

CLIENT or PROPERTY

Sandy Springs Fire Station #2

PROJECT

Building ID

PROJECT LOCATION

135 Johnson Ferry Road  
Sandy Springs, GA 30328

| DESIGNER                                      | ACCOUNT REP                           |
|-----------------------------------------------|---------------------------------------|
| Michael Johnson<br>mjohnson@henrygraphics.com | Kim Henry<br>khenry@henrygraphics.com |

COLORS/FINISHES

|                                        |       |
|----------------------------------------|-------|
|                                        |       |
| Brushed aluminum<br>(horizontal grain) | Black |

| DATE     | DESCRIPTION       |
|----------|-------------------|
| 06-28-22 | Initial submittal |
| 06-28-22 | Production-ready  |
|          |                   |
|          |                   |
|          |                   |
|          |                   |
|          |                   |
|          |                   |

PRODUCTION READY

|                 |                 |                   |
|-----------------|-----------------|-------------------|
| Sales/PM:<br>KH | Designer:<br>MJ | Date:<br>06-28-22 |
|-----------------|-----------------|-------------------|

| SCALE    | SHEET |
|----------|-------|
| As noted | 03.00 |

Qty: One (1)

**From:** Isaiah Arnold  
**Sent:** Tuesday, July 19, 2022 4:40 PM  
**To:** William Beckner  
**Subject:** FW: Pics for signage

**Isaiah Arnold**  
Assistant Project Manager

[iarnold@reevesyoung.com](mailto:iarnold@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)  
T | M 470.725.0022  
45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518



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**From:** Sanders, Keith <[KSanders@SandySpringsga.gov](mailto:KSanders@SandySpringsga.gov)>  
**Sent:** Wednesday, June 22, 2022 5:43 PM  
**To:** Isaiah Arnold <[iarnold@reevesyoung.com](mailto:iarnold@reevesyoung.com)>  
**Cc:** Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)>; Wells, Dave <[DWells@SandySpringsga.gov](mailto:DWells@SandySpringsga.gov)>; Collins, Richard <[RCollins@SandySpringsga.gov](mailto:RCollins@SandySpringsga.gov)>  
**Subject:** Re: Pics for signage

Isaiah,  
Go ahead and have them redo the sign. I spoke to the city manager and she agrees to redo it.  
●  
Thanks,  
Keith Sanders

On Jun 22, 2022, at 4:37 PM, Isaiah Arnold <[iarnold@reevesyoung.com](mailto:iarnold@reevesyoung.com)> wrote:

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Dave / Chief,

Henry Graphics stated the cost for re-making the plaque will be \$2,344.78. Would you like me to have them proceed?

Thank you,

**Isaiah Arnold**

Assistant Project Manager

[iarnold@reevesyoung.com](mailto:iarnold@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)

T | M 470.725.0022

45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518

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**From:** Isaiah Arnold

**Sent:** Monday, June 20, 2022 9:16 AM

**To:** Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)>; Wells, Dave <[DWells@sandyspringsga.gov](mailto:DWells@sandyspringsga.gov)>

**Cc:** Collins, Richard <[RCollins@sandyspringsga.gov](mailto:RCollins@sandyspringsga.gov)>; Sanders, Keith <[KSanders@sandyspringsga.gov](mailto:KSanders@sandyspringsga.gov)>

**Subject:** RE: Pics for signage

Dave,

I will be sure to let you know ASAP! The sub is working on the cost for this.

Thanks you,

**From:** Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)>

**Sent:** Saturday, June 18, 2022 8:02 AM

**To:** Wells, Dave <[DWells@sandyspringsga.gov](mailto:DWells@sandyspringsga.gov)>

**Cc:** Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)>; Collins, Richard <[RCollins@sandyspringsga.gov](mailto:RCollins@sandyspringsga.gov)>; Sanders, Keith <[KSanders@sandyspringsga.gov](mailto:KSanders@sandyspringsga.gov)>

**Subject:** Re: Pics for signage

Isaiah has already reached out to Henry graphics

Jim

770-361-1112



Sent from my iPhone

**Jim Pedersen**  
Superintendent

[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)  
T | M 770.361.1112  
45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518

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On Jun 17, 2022, at 7:55 PM, Wells, Dave <[DWells@sandyspringsga.gov](mailto:DWells@sandyspringsga.gov)> wrote:

Jim I concur with Chief, can we make this happen?

Thanks!  
Dave

**Dave Wells**  
Director of Facilities/Capital Construction and Building Operations  
City of Sandy Springs  
1 Galambos Way  
Sandy Springs, GA 30328

Phone 770.206.2558  
[//Twitter.com/SandySpringsga](https://twitter.com/SandySpringsga) – Breaking News & Traffic Alerts  
[//Facebook.com/sandyspringsga](https://facebook.com/sandyspringsga) – LIKE for Community News



**Dave Wells**

Director of Facilities/Capital Construction and  
Building Operations  
**O** 770-206-2558 **M** 404-985-8652  
[DWells@SandySpringsga.gov](mailto:DWells@SandySpringsga.gov)  
1 Galambos Way, Sandy Springs, GA 30328, USA

  [SandySpringsGA.gov](http://SandySpringsGA.gov)

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On Jun 17, 2022, at 10:27 AM, Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)> wrote:

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Isaiah send this along

**Jim Pedersen**  
Superintendent

[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)  
T | M 770.361.1112  
45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518

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**From:** Sanders, Keith <[KSanders@SandySpringsga.gov](mailto:KSanders@SandySpringsga.gov)>  
**Sent:** Friday, June 17, 2022 10:17 AM  
**To:** Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)>  
**Cc:** Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)>; Wells, Dave <[DWells@SandySpringsga.gov](mailto:DWells@SandySpringsga.gov)>; Collins, Richard <[RCollins@SandySpringsga.gov](mailto:RCollins@SandySpringsga.gov)>  
**Subject:** RE: Pics for signage

Jim,  
I know the current city manager's name should be above Andrea Surratt and the completion month needs to be August so we need to see what it would cost to redo the plaque.

Thanks,

**Keith Sanders**  
Fire Chief

**City of Sandy Springs**  
[ksanders@sandyspringsga.gov](mailto:ksanders@sandyspringsga.gov)  
Office: 770.206.2081 | Mobile: 404.450.7332  
1 Galambos Way, Sandy Springs, Georgia 30328

[SandySpringsGA.gov](http://SandySpringsGA.gov) | <http://www.facebook.com/SandySpringsga> | [Twitter.com/SandySpringsGA](https://twitter.com/SandySpringsGA)  
[Facebook.com/SandySpringsFireDept](https://www.facebook.com/SandySpringsFireDept)

**From:** Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)>  
**Sent:** Friday, June 17, 2022 9:14 AM  
**To:** Wells, Dave <[DWells@SandySpringsga.gov](mailto:DWells@SandySpringsga.gov)>; Collins, Richard <[RCollins@SandySpringsga.gov](mailto:RCollins@SandySpringsga.gov)>; Sanders, Keith <[KSanders@SandySpringsga.gov](mailto:KSanders@SandySpringsga.gov)>  
**Cc:** Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)>  
**Subject:** RE: Pics for signage

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**Jim Pedersen**  
Superintendent

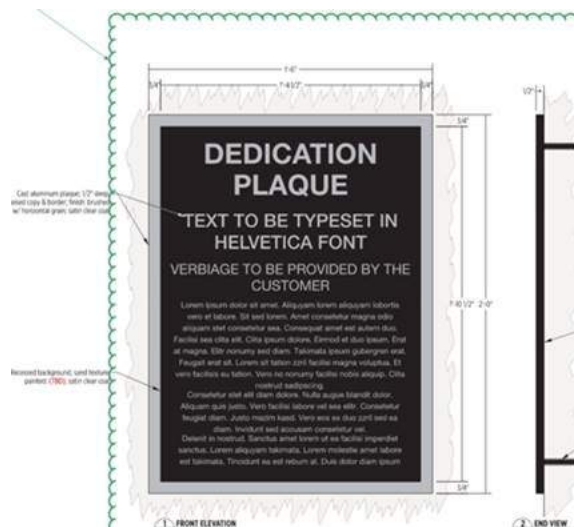
[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com) | [reevesyoung.com](http://reevesyoung.com)  
T | M 770.361.1112  
45 Peachtree Industrial Boulevard, Sugar Hill, GA 30518

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**From:** Jim Pedersen  
**Sent:** Thursday, June 16, 2022 2:35 PM  
**To:** 'Wells, Dave' <[DWells@SandySpringsga.gov](mailto:DWells@SandySpringsga.gov)>; Collins, Richard <[RCollins@SandySpringsga.gov](mailto:RCollins@SandySpringsga.gov)>; Sanders, Keith <[KSanders@SandySpringsga.gov](mailto:KSanders@SandySpringsga.gov)>  
**Cc:** Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)>  
**Subject:** RE: Pics for signage

Here' what I have in the submittal.



**From:** Wells, Dave <[DWells@SandySpringsga.gov](mailto:DWells@SandySpringsga.gov)>  
**Sent:** Thursday, June 16, 2022 1:44 PM  
**To:** Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)>; Collins, Richard <[RCollins@SandySpringsga.gov](mailto:RCollins@SandySpringsga.gov)>; Sanders, Keith <[KSanders@SandySpringsga.gov](mailto:KSanders@SandySpringsga.gov)>  
**Cc:** Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)>  
**Subject:** RE: Pics for signage

By the front door where we said earlier. Jim can you send us a picture of the plaque too?

Thanks,  
 Dave



**Dave Wells**  
 Director of Facilities/Capital Construction and Building Operations  
 O 770-206-2558 M 404-985-8652  
[DWells@SandySpringsga.gov](mailto:DWells@SandySpringsga.gov)  
 1 Galambos Way, Sandy Springs, GA 30328, USA

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**From:** Jim Pedersen <[jpedersen@reevesyoung.com](mailto:jpedersen@reevesyoung.com)>  
**Sent:** Thursday, June 16, 2022 12:55 PM  
**To:** Collins, Richard <[RCollins@SandySpringsga.gov](mailto:RCollins@SandySpringsga.gov)>; Wells, Dave <[DWells@SandySpringsga.gov](mailto:DWells@SandySpringsga.gov)>; Sanders, Keith <[KSanders@SandySpringsga.gov](mailto:KSanders@SandySpringsga.gov)>  
**Cc:** Isaiah Arnold <[IArnold@reevesyoung.com](mailto:IArnold@reevesyoung.com)>  
**Subject:** Pics for signage

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# **City of Sandy Springs Sandy Springs Fire Station #2**

Approved by The City

RWC 07/20/2022

APPROVED BY HGB  
7-27-2022  
CMC

## **Change Proposal #68 Labeling and Data Table Connection**

### **General Contractor:**

**Reeves Young  
45 Peachtree Industrial Boulevard N.W.  
Sugar Hill, GA 30518  
770-271-1159**



# Proposal 19716

Proposal Date: 07/19/2022

**Job** SPRINGS FIRE STATION  
135 Johnson Ferry Road, Sandy Springs, GA

**To** REEVES + YOUNG  
45 Peachtree Industrial Boulevard  
Sugar Hill, GA 30518

| Qty. | Description                                                                | Rate     | Total    |
|------|----------------------------------------------------------------------------|----------|----------|
| 1    | Change Orders: Isaiah Arnold request 7/18/22                               | 0.00     | 0.00     |
| 1    | Labeling receptacles price includes<br>Labor: 43 hours at \$45.65 per hour | 1,977.00 | 1,977.00 |
| 1    | Making electrical connections to data table                                | 150.00   | 150.00   |

**TOTAL** **\$2,127.00**

**Note:**

We propose hereby to furnish labor complete in accordance with the above specifications for the sum of:  
( \$2,127.00 )

Any alteration or deviation from above specifications involving extra costs will be respectfully executed only upon written order, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays  
Note: --this proposal may be withdrawn by us if not accepted within 30 days.

**Acceptance of Proposal**

The above prices, specifications and conditions are satisfactory and are hereby accepted. We are authorized to do the work as specified. Payments will be made out to J&I Cordon Electric, LLC.

---

**Sign, Print, & Date**



# **City of Sandy Springs Sandy Springs Fire Station #2**

Approved by The City

RWC 08/03/2022

APPROVED BY HGB  
8-3-22  
CMC

## **Change Proposal #70 Sanitary Napkin Disposal Bins (Rev #1)**

**General Contractor:  
Reeves Young  
45 Peachtree Industrial Boulevard N.W.  
Sugar Hill, GA 30518  
770-271-1159**



## CHANGE ORDER PROPOSAL

Date: 8/3/2022  
 To: Reeves Young  
 Attn: Isaiah Arnold  
 Project: Sandy Springs Fire Station #2

|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         |                       |                                  |                                 |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------|-----------------------|----------------------------------|---------------------------------|
| <b>Bulletin #</b>                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         |                       |                                  |                                 |
| <b>RFP / RFI #</b>                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         |                       |                                  |                                 |
| <b>TITLE OF CHANGE:</b>            | Add sanitary napkin disposal                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                         |                       |                                  |                                 |
| <b>DESCRIPTION OF CHANGE:</b>      | per 8/2 email from W. Beckner<br>see below for cost for Rm 117<br><br>Add \$124.55 for (1) ea in Rm 123, 206, 209, 223                                                                                                                                                                                                                                                                                                                                                                                 |              |                         |                       |                                  |                                 |
| <b>LABOR</b>                       | Our Foreman is our lead installer. He installs the materials along with the labor who is assisting him. The Foreman performs all the layout, coordination and location of material. The Journeyman performs all the drilling, wall penetrations, fastener inserts required for the installation. The laborer loads/unloads all materials, unpacks product, disposes of trash. All cost is inclusive of time associated with arrival, setup and coordination of the actual physical labor task at hand. |              |                         |                       |                                  |                                 |
|                                    | <b>Hourly Rate \$</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Hours</b> | <b>Subtotal - Labor</b> | <b>Overtime Hours</b> | <b>Subtotal - Overtime Labor</b> | <b>Total Labor &amp; Burden</b> |
| Superintendent                     | \$ 84.53                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4.00         | \$ 338.12               |                       | \$ -                             | \$ 338.12                       |
| Foreman                            | \$ 63.72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              | \$ -                    |                       | \$ -                             | \$ -                            |
| Journeyman                         | \$ 50.72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              | \$ -                    |                       | \$ -                             | \$ -                            |
| Laborer                            | \$ 31.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4.00         | \$ 124.84               |                       | \$ -                             | \$ 124.84                       |
| Project Manager                    | \$ 201.56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              | \$ -                    |                       | \$ -                             | \$ -                            |
| Subtotals:                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              | \$ 462.96               |                       | \$ -                             | \$ 462.96                       |
|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              | MARKUP (15% OH/P)       |                       |                                  | \$ 69.44                        |
|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              | <b>Total Labor:</b>     |                       |                                  | <b>\$ 532.40</b>                |
| <b>MATERIALS</b>                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         |                       |                                  |                                 |
| <b>ITEM</b>                        | <b>QUANTITY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>UOM</b>   | <b>UNIT PRICE</b>       | <b>EXTENSION</b>      |                                  |                                 |
|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ -                  |                                  |                                 |
| ASI 0852 sanitary napkin disposal  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ea           | \$ 25.07                | \$ 50.14              |                                  |                                 |
|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ -                  |                                  |                                 |
|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ -                  |                                  |                                 |
|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ -                  |                                  |                                 |
|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ -                  |                                  |                                 |
|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ -                  |                                  |                                 |
| MATERIAL SUBTOTAL                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ 50.14              |                                  |                                 |
| FREIGHT CHARGES                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ 47.55              |                                  |                                 |
| TAX                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ 7.82               |                                  |                                 |
| SUBTOTAL                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ 105.51             |                                  |                                 |
| MARKUP (15% OH/P)                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ 15.83              |                                  |                                 |
| MATERIAL TOTAL                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | <b>\$ 121.33</b>      |                                  |                                 |
| <b>EQUIPMENT &amp; OTHER ITEMS</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         |                       |                                  |                                 |
| <b>ITEM</b>                        | <b>QUANTITY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>PRICE</b> |                         |                       | <b>EXTENSION</b>                 |                                 |
|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         |                       | \$ -                             |                                 |
|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         |                       | \$ -                             |                                 |
|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         |                       | \$ -                             |                                 |
| EQUIPMENT SUBTOTAL                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ -                  |                                  |                                 |
| DELIVERY                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ -                  |                                  |                                 |
| SUBTOTAL                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ -                  |                                  |                                 |
| MARKUP (15% OH/P)                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ -                  |                                  |                                 |
| EQUIPMENT TOTAL                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | <b>\$ -</b>           |                                  |                                 |
| <b>SUMMARY</b>                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         |                       |                                  |                                 |
| LABOR TOTAL                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ 532.40             |                                  |                                 |
| MATERIAL TOTAL                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ 121.33             |                                  |                                 |
| EQUIPMENT TOTAL                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ -                  |                                  |                                 |
| SUBTOTAL)                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | \$ 653.73             |                                  |                                 |
| BOND (E X 2%)                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         |                       |                                  |                                 |
| <b>TOTAL</b>                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                         | <b>\$ 653.73</b>      |                                  |                                 |

\*\*\*All work associated with this change order is on hold until a formal written release/approval is received.\*\*\*

# Hussey Gay Bell Punch List

8. Repair the chipped tile near door 111.
9. Repair / improve the intersection at the red wall tile and the gyp left of the drinking fountain.
10. Touch up the wall paint below the Data 107 sign.
11. Clean the landing pad at the Fire Pole.

## Conference Room 106:

1. Typical Note 1.
2. Clean all storefront frames.
3. Furniture is obscuring the North wall.

## Men 118:

1. Typical Note 1.
2. Clean excess grout off of all tile surfaces.
3. Touch up the paint above the tile at the West wall.
4. Clean all partitions.
5. Fully seal at the sinks.

## Women 117:

1. Typical Note 1.
2. Sand and repaint at the top of the frame at door 117.
3. Remove paint from the tile above door 117.
4. Clean the sink rim and fully seal at the perimeter of the sinks.
5. Replace the damaged ceiling tile at the East wall.
6. Clean all partitions.
7. Sanitary Napkin Disposal bins were not called for on the plans, but are needed at the women's stalls. Please furnish and install and we will work out the cost.
8. The plans indicate for the ADA door to swing out, not in.

## Ice / Custodian 116:

1. Typical Note 1.
2. Install ceiling access hatch above the ice maker.
3. Seal pipe penetrations at the top of the South wall.
4. Fully seal at the floor / sink and the sink / stainless splash guard intersections at the mop sink.

## Storage 115:

1. Typical Note 1.

## Storage 114:

1. The interior door and frame need cleaning, touch up.

STATE OF GEORGIA  
COUNTY OF FULTON

**RESOLUTION OF THE CITY OF SANDY SPRINGS PUBLIC FACILITIES AUTHORITY  
AUTHORIZING CHANGE ORDER #6 TO AMEND THE EXISTING CONTRACT WITH REEVES  
YOUNG FOR CONSTRUCTION OF FIRE STATION NO. 2 TO INCLUDE ADDITIONAL SCOPE;  
TO AUTHORIZE THE GENERAL MANAGER TO EXECUTE CHANGE ORDER #6; AND TO  
APPROVE CHANGE ORDERS #2 THROUGH #5 PREVIOUSLY APPROVED BY THE  
GENERAL MANAGER**

---

**WHEREAS**, on October 21, 2020, a Request for Qualifications #21-011 ("Solicitation") was issued, seeking responses from experienced, highly qualified contractors capable of providing construction services for the construction of Fire Station No. 2 ("Project"); and

**WHEREAS**, pursuant to the Solicitation, the City of Sandy Springs Public Facilities Authority ("PFA") awarded a contract ("Contract") to the construction firm of Reeves Young for construction of the Project, in the amount of \$6,452,277.00; and

**WHEREAS**, on September 21, 2021, the PFA approved an amendment to the Contract and Change Order #1 in the amount of \$443,027.95 to expand the scope of the Project to include, among other things, accomplishing the removal of contaminated soil discovered at the Project site and adding audio/visual and data packages to the Project; and

**WHEREAS**, on March 18, 2022, the City Manager approved an amendment to the Contract and Change Order #2 in the amount of \$88,996.65 to expand the scope of the Project to include soil disposal and minor modifications to the Project; and

**WHEREAS**, on April 28, 2022, the City Manager approved an amendment to the Contract and Change Order #3 in the amount of \$131,768.51 to expand the scope of the Project to include traffic signal additions and low voltage wiring revisions to the Project; and

**WHEREAS**, on June 6, 2022, the City Manager approved an amendment to the Contract and Change Order #4 in the amount of \$145,987.31 to expand the scope of the Project to include epoxy flooring and exhaust fan additions to the Project; and

**WHEREAS**, on August 2, 2022, the City Manager approved an amendment to the Contract and Change Order #5 in the amount of \$132,128.20 to expand the scope of the Project to include final soil disposal and minor modifications to the Project; and

**WHEREAS**, the parties desire to further amend the Contract with Change Order #6 in the amount of \$32,560.52 to expand the scope of the Project to include wall remediation, redesign of asphalt paving, testing strip for Johnson Ferry Road, and minor aesthetic modifications to the Project; and

**WHEREAS**, by resolution adopted on October 19, 2021 ("Resolution"), the PFA authorized the General Manager of the PFA to approve an aggregate in change orders for the Project up to the amount of \$500,000.00; and

**WHEREAS**, pursuant to the Resolution when an aggregate in change orders for the Project is equal to or greater than \$500,000.00, the General Manager shall seek authorization by the PFA; and

**WHEREAS**, the aggregate amount of Change Orders #2 through #5 previously authorized by the General Manager in the amount of \$498,880.67 plus Change Order #6 in the amount of \$32,560.52 is \$531,441.19; and

**WHEREAS**, pursuant to the Resolution, the General Manager now seeks authorization from the PFA for amendments to the Contract made by Change Orders #2 through #6; and

**WHEREAS**, the PFA desires to approve the amendments to the Contract made by Change Orders #2 through #5 previously authorized by the General Manager and to authorize the Contract amendment to be made by execution of Change Order #6;

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY OF SANDY SPRINGS PUBLIC FACILITIES AUTHORITY THAT:**

1. Change Orders #2 through #5 in the aggregate amount of \$498,880.67, as executed by the General Manager, are hereby authorized for the described additional scope to the Project described in the respective Change Orders; and
2. Change Order #6 in the amount of \$32,560.52 is hereby authorized and the Contract shall be so amended; and
3. The General Manager is hereby authorized to execute Change Order #6; and
4. The General Manager and the Attorney for the PFA are hereby authorized to take such further actions as may be deemed necessary to effectuate the intent of this resolution.

**RESOLVED** this the \_\_\_\_\_ day of \_\_\_\_\_ 2022.

Approved:

\_\_\_\_\_  
Russell K. Paul, Chairman

Attest:

\_\_\_\_\_  
Raquel Gonzalez, Secretary

(SEAL)