



**ALACHUA COUNTY
GENERAL CONSTRUCTION AGREEMENT FOR BID NO. ITB 22-370-TW**

**PROJECT NO. 8211901
AGREEMENT NO. 13505
ALACHUA COUNTY STATE ATTORNEY'S OFFICE ADA UPGRADES**

STERLING BUILDERS GROUP, LLC

GENERAL CONSTRUCTION AGREEMENT

THIS GENERAL CONSTRUCTION AGREEMENT ("Agreement") is made and entered into by and between Sterling Builders Group, LLC, a Florida Limited Liability Corporation, whose principle address is 580 N.W. 39th Avenue, Suite 101A, Gainesville, Florida 32606 (hereinafter referred to as "Contractor"), and Alachua County, charter county and political subdivision of the State of Florida, by and through its Board of County Commissioners, (hereinafter referred to as the "County"). Collectively, the County and Contractor are hereinafter referred to as the "Parties."

WITNESSETH:

WHEREAS, the County issued Bid No. ITB 22-370-TW seeking the bids from contractors to provide all labor, materials, equipment and supervision for the provide ADA compliant restrooms on the second and third floors of the building located at 120 West University Avenue, Gainesville, 32601. Provide new signage on the ground floor lobby. Renovations on the second and third floors include revising room layouts, providing new finishes, lighting, plumbing, power, etc. ("Project"); and

WHEREAS, after evaluating and considering all timely responses to Bid No. ITB 22-370-TW the County identified Contractor as the lowest priced, responsive, and/or responsible bidder; and

WHEREAS, the County desires to contract with Contractor to perform the Work described in Bid No. ITB 22-370-TW and Contractor desires to perform the Work to or for the County in accordance with the terms and conditions set forth herein; and

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, the Parties agree as follows:

1. THE WORK:

Contractor shall furnish all labor, material, equipment, apparatus and perform all work covered by the General Terms and Conditions, attached hereto and incorporated by reference as **Exhibit 1**, the Scope of Work/Technical Specifications, attached hereto and incorporated by reference as **Exhibit 2**, and the Addenda Report and Attachments, attached hereto and incorporated by reference as **Exhibit 11, and Exhibit 12: State Attorney's Office ADA Upgrades, Gainesville, Florida, Alachua County Board of County Commissioners, 100% Construction Documents dated 5/26/2022, for Invitation to Bid No. ITB 22-370-TW, Project No: 8211901, "Alachua County State Attorney's Office ADA Upgrades"** attached hereto and incorporated by reference (collectively the documents referenced and attached as Exhibit 1, 2 11, and 12 are hereinafter referred to as the "Contract Documents"); and all incidental and necessary work and services thereto (collectively, the "Work"). Contractor shall complete the Work by the date specified in the Notice to Proceed (NTP), which shall be issued by the County after the Effective Date of this Agreement. The form of the NTP is attached hereto as **Exhibit 4**.

2. TERM OF AGREEMENT:

This Agreement shall be effective upon execution by both Parties ("Effective Date"). The term of the Agreement shall be from the Effective Date until the Work is completed and all duties and responsibilities under this Agreement have been completed ("Term") unless amended or terminated as provided herein.

3. COMPENSATION AND PAYMENT:

3.1. For completion of all Work in accordance with this Agreement, Contractor shall be paid the sum of Two Hundred Sixty-Nine Thousand, Five Hundred Sixty Dollars and Zero Cents (\$269,560.00) (the "Contract Amount"), allocated as provided in the Schedule of Values, attached hereto and incorporated by reference as **Exhibit 3** attached hereto and incorporated herein.

- 3.2. The County shall establish a contingency fund in an amount that SHALL NOT EXCEED Thirteen Thousand, Four Hundred Seventy-Eight Dollars and Zero Cents (\$13,478.00) (hereinafter, the “Contingency”).
- 3.3. Contingency funds shall be used to cover costs that may result from incomplete design and unanticipated costs that arise during construction that are not identified by the Contract Documents. Contractor shall not proceed with any portion of the Work which it intends to charge against the Contingency without first informing the County that it intends to request Contingency funds to perform that portion of the Work and obtaining County’s express written authorization to proceed prior to commencing that portion of the Work.
- 3.4. Contractor acknowledges and agrees that any Work which is to be charged against the Contingency that does not receive such prior written approval from the County shall be deemed to be part of Contractor’s Work compensated within the Contract Amount and not chargeable against the Contingency. The County reserves the right, at its sole discretion, to withhold its consent on Contingency expenditures. Further, any Contingency expenditure becomes part of the Contract Documents and is incorporated by reference herein. County approved, but unused Contingency remaining at the end of the job will be credited from the Contract Amount. Contractor has no entitlement to any portion of any unused Contingency.
- 3.5. As a condition precedent for any payment, Contractor shall submit a monthly invoice to the County requesting payment for services properly rendered and expenses due. Contractor’s invoice shall describe with reasonable particularity the Work completed, the date thereof, the time expended if such Work were rendered pursuant to a fee and the person(s) rendering such Work. Contractor’s invoice shall be accompanied by such documentation or data in support of expenses for which payment is sought as the County may require. Each invoice shall bear the signature of a representative of the Contractor, which signature shall constitute Contractor’s representation to the County that the Work indicated in the invoice have reached the level stated, have been properly and timely performed as required herein, that the expenses included in the invoice have been reasonably incurred in accordance with this Agreement, that all obligations of Contractor covered by prior invoices have been paid in full, and that the amount requested is currently due and owing, there being no reason known to Contractor that payment of any portion thereof should be withheld. Submission of Contractor’s invoice for final payment shall further constitute Contractor’s representation to the County that, upon receipt by Contractor of the amount invoiced, all obligations of Contractor to others, including its consultants, incurred in connection with the Work, will be paid in full. Contractor shall submit invoices to the County at the following address:

Alachua County Facilities Management Director
915 SE 5th Street
Gainesville, FL 32601
FacFiscal@alachuacounty.us
- 3.6. All applications for payment shall be processed and paid in accordance with the provisions of Chapter 218, Part VII Florida Statutes (“Local Government Prompt Payment Act”), and the County shall remit all payments to:

Sterling Builders Group, LLC
580 N.W. 39th Avenue Suite 101A
Gainesville, Florida 32606
brenda@sterling-built.com
- 3.7. Except as otherwise authorized in Section 3.1, the County shall not pay or reimburse Contractor for any expenses incurred by Contractor to perform the Work
- 3.8. No additional reimbursable expense will be paid under this Agreement.

4. ALACHUA COUNTY MINIMUM WAGE

If, as determined by County, the Services to be performed pursuant to this Agreement are ‘Covered Services’, as defined under the Alachua County Government Minimum Wage Ordinance (“Wage Ordinance”), then during the term of this Agreement and any renewals, Contractor shall pay its ‘Covered Employees’, as defined in the Wage Ordinance, no less than the Alachua County Government Minimum Wage (“Minimum Wage”), as may be amended by the County. Contractor will require the same of its subcontractors and subconsultants who provide the Services. If applicable to the Services, Contractor will certify this understanding, obligation, and commitment to County through a certification, a copy of which is attached hereto as **Exhibit 10**. Contractor will (a) post a copy of the Minimum Wage Rate in a prominent place of its principal place of business where it is easily seen by Covered Employees; (b) supply a copy to any Covered Employee upon request; (c) make any person submitting a bid for a subcontract for Covered Services aware of these requirements; and (d) include the necessary provisions in subcontracts to ensure compliance. The County shall not be deemed a necessary, or indispensable, party in any litigation between Contractor and subcontractor. At this time of execution of this Agreement, the prevailing Minimum Wage is as follows, which is subject to change during the term of this Agreement, and will be updated, and be applicable, without the necessary of amendment to this Agreement:

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| \$16.00 per hour with qualifying health benefits amounting to at least \$2.00 per hour | \$18.00 per hour without health benefits |
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If applicable to the Services under this Agreement and to Contractor, the failure to comply with the provisions of the Wage Ordinance will be deemed a breach this Agreement and County is authorized to withhold payment of funds in accordance with Alachua County Code and Chapter 218, Florida Statutes.

5. PROGRESS PAYMENTS AND RETAINAGE:

- 5.1. That it is agreed by both Parties hereto that progress payments and final payment for Work performed will be made in accordance with the provisions as stipulated in the NTP and the Contract Documents.
- 5.2. It is agreed that five percent (5%) of the amount earned through each progress payment shall be withheld by the County. The retainage shall be paid to Contractor pursuant to Section 5.3.
- 5.3. Within thirty (30) days of Substantial Completion of the Work as defined herein, or if not defined upon reaching beneficial occupancy or use, Contractor and County will develop a list (the “List”) of items required to achieve final completion of the Work. Contractor will provide a first draft of the List within fifteen (15) days of notice of Substantial Completion. The County will notify Contractor of acceptance or of any changes requested within ten (10) days of receipt of the draft List. The County shall deliver the final List to the Contractor no later than five (5) days after it has been developed as set forth above. The failure to include on the List any corrective work or pending items not yet completed does not alter, waive or release Contractor of its responsibility to complete such corrective work, pending items, or any other Work pursuant to the Agreement. Upon completion of all items on the List, Contractor may apply for Final Payment for all remaining retainage withheld by the County. If a good faith dispute exists as to whether one or more items identified on the List have been completed pursuant to this Agreement, the County may continue to withhold an amount equal to one hundred and fifty percent (150%) of the total cost to complete such items until Contractor has rendered complete, satisfactory and acceptable to the County such items. All items that require correction under the Agreement and that are identified after the preparation and delivery of the List remain the obligation of Contractor.
- 5.4. The County shall not be obligated to make payment to Contractor for amounts that are the subject of a good faith dispute or a claim brought pursuant to §255.05, Florida Statutes.

6. **ASBESTOS FREE MATERIALS:**

- 6.1. All Work under this Agreement will be performed with asbestos free materials. A written, notarized statement on company overhead is to be submitted with the executed Agreement certifying this fact. All payments shall be withheld until such statement is submitted.
- 6.2. Contractor agrees that if materials containing asbestos are subsequently discovered at any future time to have been included in the construction done by Contractor or any of its Subcontractors or agents and were not specified in the design or required by the Agreement, Contractor shall be liable for all costs related to the abatement of such asbestos and damages or claims against the County.

7. **LIQUIDATED DAMAGES:**

- 7.1. It is agreed by both Parties that **TIME IS OF THE ESSENCE** for the completion of the Work. The Contract Time shall begin with the date provided in the NTP to Contractor by the County. Contract Time for Substantial Completion is One Hundred Sixty (160) Working Days, as defined in **Exhibit 1: General Terms and Conditions**, from the begin date listed in the NTP. Contract Time for Final Completion is 20 working days from the date the County delivers the final List to the Contractor as provided in section 5.3, above, unless extended in accordance with §218.735(7)(c), Florida Statutes.
- 7.2. Inasmuch as failure to complete the Work within the time herein fixed will result in substantial injury to the County and whereas damages arising from such failure cannot be calculated with any degree of certainty, it is hereby agreed that if such Work is not Substantially Completed as herein defined or within such further time, if any, as shall be allowed for Contractor to achieve Substantial Completion in accordance with the provisions of this Agreement, Contractor shall pay the County as liquidated damages and not as a penalty the sum of Two Hundred Fifty Dollars and Zero Cents (\$250.00) per day for each and every working day after the date fixed for Substantial Completion the Work.
- 7.3. Inasmuch as failure to complete the Work within the time herein fixed will result in substantial injury to the County and whereas damages arising from such failure cannot be calculated with any degree of certainty, it is hereby agreed that if the Work is not finally completed as herein defined or within such further time, if any, as shall be allowed for Contractor to achieve final completion in accordance with the provisions of this Agreement, Contractor shall pay the County as liquidated damages and not as a penalty the sum of Two Hundred Fifty Dollars and Zero Cents (\$250.00) per day for each and every working day after the date fixed for such completion for the Work.

8. **RELEASE OF CLAIMS:**

It is agreed that when all Work contemplated by this Agreement has been completed and has been inspected and approved by the County or the County's authorized representatives, Contractor shall furnish to the County Contractor's Final Payment Affidavit in the form provided in **Exhibit 8**, attached hereto. Contractor shall also provide a Waiver of Right Against Payment Bond from every subcontractor, material man and supplier that has provided services or materials to the Project in the form provided in **Exhibit 9**, attached hereto, or on a form acceptable to the County.

9. **GOVERNING ORDER OF DOCUMENTS:**

In cases of discrepancy, the governing order of the documents is as follows:

- 9.1. Amendments and Change Orders;
- 9.2. This Agreement;
- 9.3. General Terms and Conditions from Bid No. ITB 22-370-TW (**Exhibit 1**);
- 9.4. Scope of Service/Technical Specifications from Bid No. ITB 22-370-TW (**Exhibit 2**);
- 9.5. Addenda Report and Attachment from Bid No. ITB 22-370-TW (**Exhibit 11**);

- 9.6. *State Attorney's Office ADA Upgrades, Gainesville, Florida, Alachua County Board of County Commissioners, 100% Construction Documents dated 5/26/2022, for Invitation to Bid No. ITB 22-370-TW (Exhibit 12);*
- 9.7. Notice to Proceed;
- 9.8. Vendor's Bid Submittal

10. **INDEMNIFICATION**

- 10.1. To the maximum extent permitted by Florida law, but subject to the monetary limitation that the extent of the Contractor's indemnification obligation shall not exceed One Million Dollars and Zero Cents (\$1,000,000.00), the Contractor agrees to indemnify and hold harmless the County, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the Contractor and other persons employed or utilized by the Contractor in the performance of the Agreement. Contractor agrees that indemnification of the County shall extend to any and all work performed by the Contractor, its subcontractors, employees, agents, servants or assigns.
 - 10.2. The Contractor's obligation to indemnify under this Article will survive the expiration or earlier termination of this Agreement until it is determined by final judgment that an action against the County or an indemnified party for the matter indemnified hereunder is fully and finally barred by the applicable statute of limitations.
 - 10.3. This obligation shall in no way be limited in any nature whatsoever by any limitation on the amount or type of Contractor's insurance coverage. This indemnification provision shall survive the termination of the Agreement between the County and the Contractor.
 - 10.4. In any and all claims against the County or any of its agents or employees by any employee of the Contractor, any Subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, the indemnification obligation under this Article shall not be limited in any way by any limitation on the amount or type of damages, compensation or benefits payable by or for the Contractor or any Subcontractor under workers' compensation acts, disability benefit acts or employee benefit acts.
 - 10.5. Nothing contained herein shall constitute a waiver by the County of sovereign immunity or the provisions or limits of liability of §768.28, Florida Statutes.
11. **Public Records.** In accordance with §119.0701, Florida Statutes, Contractor, *when acting on behalf of the County*, shall, as required by Florida law:
- 11.1. Keep and maintain public records required by the County to perform the Services.
 - 11.2. Upon request from the County's custodian of public records, provide the County with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Florida law or as otherwise provided by law.
 - 11.3. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the term of this Agreement and following completion of the Agreement if Contractor does not transfer the records to the County.
 - 11.4. Upon completion of the Agreement, transfer, at no cost, to the County all public records in possession of Contractor or keep and maintain public records required by the County to perform the Services. If Contractor transfers all public records to the County upon completion of the Agreement, Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If Contractor keeps and maintains public records upon completion of the Agreement, Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the County, upon request from the County's custodian of public records, in a format that is compatible with the County's information technology systems.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE COUNTY'S PUBLIC RECORDS CUSTODIAN AT publicrecordsrequest@alachuacounty.us OR (352) 264-6906 OR 12 SE 1ST STREET, GAINESVILLE, FL 32601.

11.5. If Contractor fails to comply with this section, Contractor will be deemed in default under this Agreement. The County may enforce as set forth in §119.0701, Florida Statutes. Contractor who fails to provide the public records in response to a request within a reasonable time may be subject to penalties imposed under §119.10, Florida Statute, and costs of enforcement, including fees, under §119.0701 and §119.12, Florida Statutes.

11.5.1. Contractor will take reasonable measures to protect, secure and maintain any data held by Contractor in an electronic form that is or contains exempt, confidential, personal information or protected information, as defined by Florida or federal law, related to or in connection with performance of the Services. If Contractor suspects or becomes aware of a security breach or unauthorized access to such data by a third party, Contractor shall immediately notify the County in writing and will work, at Contractor's expense, to prevent or stop the data breach

12. AUDITING RIGHTS AND INFORMATION:

12.1. Contractor shall keep all records and supporting documentation which concern or relate to the Work hereunder for a minimum of ten (10) years from the date of termination of this Agreement or the date the Work is completed, whichever is later or such longer period of time as may be required by law. Contractor shall require all of its subcontractors to likewise retain all of their Project records and supporting documentation. County, and any duly authorized agents or representatives of County, shall be provided access to all such records and supporting documentation at any and all times during normal business hours upon request by County. Further, County, and any duly authorized agents or representatives of County, shall have the right to audit, inspect and copy all of Contractor's and any subcontractor's Project records and documentation as often as they deem necessary and Contractor shall cooperate in any audit, inspection, or copying of the documents. Employees' personal information is excluded, if exempt under Ch. 119, F.S. The access, inspection, copying and auditing rights shall survive the termination of this Agreement.

12.2. If at any time, County conducts such an audit of Contractor's records and documentation and finds that Contractor overcharged County, Contractor shall pay to County the Overcharged Amount which is defined as the total aggregate overcharged amount together with interest thereon (such interest to be established at the rate of 12% annum). If the Overcharged Amount is equal to or greater than \$50,000.00, Contractor shall pay to County the Overcharged Amount and the Audit Amount which is defined as the total aggregate of County's reasonable audit costs incurred as a result of its audit of Contractor. County may recover the Overcharged Amount and the Audit Amount, as applicable, from any amount due or owing Contractor with regard to the Project or under any other agreement between Contractor and County. If such amounts owed Contractor are insufficient to cover the Overcharged Amount and Audit Amount, as applicable, then Contractor hereby acknowledges and agrees that it shall pay such remaining amounts to County within seven (7) business days of its receipt of County's invoice for such remaining amounts. In no event shall the Overcharged Amount or the Audit Amount be deemed a reimbursable Cost of the Work.

13. INSURANCE:

Throughout the term of this Project, Contractor shall provide and maintain insurance of the types and in the amounts set forth in Exhibit 7. A current Certificate of Insurance showing coverage of the types and in the amounts required is attached hereto as Exhibit 7-A.

14. PERMITS:

Contractor will obtain and pay for all necessary permits, permit application fees, licenses or any fees required that may in any way affect the Work outlined in this Agreement. If Contractor is not familiar with state and local laws, ordinances, code rules and regulations, Contractor remains liable for any violation and all subsequent damages or fines.

15. BONDS:

- 15.1. At least ten (10) days PRIOR to furnishing any labor, services or material in connection with the Project, Contractor shall provide the County with Payment and Performance Bonds, in the amount of one hundred percent (100%) of the Contract Amount, in the form attached hereto as Exhibits 5 & 6, the costs of which are to be paid by Contractor. It is mutually agreed between the Parties hereto that if, at any time after the execution of this Agreement and the required surety bond for its faithful performance and payment, the County shall deem the surety or sureties upon such bond to be unsatisfactory, or if, for any reason, such bond ceases to be adequate to cover the performance of the Work Contractor shall, at its own expense, within five (5) days after the receipt of notice from the County to do so, furnish an additional bond or bonds in such form and amount, and with surety or sureties as shall be satisfactory to the County. In such event, no further payment to Contractor shall be deemed to be due under this Agreement until such new or additional security for the faithful performance of the Work shall be furnished in a manner and form satisfactory to the County.
- 15.2. In accordance with the requirements of §255.05(1)(a), Florida Statutes, Contractor shall record a copy of the Performance and Payment Bonds in the Public Records of Alachua County, Florida, within five (5) days of furnishing the Performance and Payment Bonds to the County. Contractor shall deliver a certified copy of the recorded Performance and Payment Bond to the County as evidence of recording said Bonds, within five (5) days of recording. The delivery of such evidence is a condition precedent to the County's obligation to make any payments to Contractor.

16. SEVERABILITY AND AMBIGUITY:

It is understood and agreed by the Parties to this Agreement that if any of the provisions of the Agreement shall contravene, or be invalid under the laws of the State of Florida, such contravention or invalidity shall not invalidate the entire Agreement, but it shall be construed as if not containing the particular provision or provisions held to be invalid, and the rights and obligations of the Parties shall be construed and enforced accordingly. In the event an ambiguity or question of intent or interpretation arises, this Agreement shall be construed as if jointly drafted by the Parties and no presumption, inference, or burden of proof shall arise favoring or disfavoring a Party by virtue or authorship of any or all of the Agreement's provisions. Each Party represents and agrees that it has had the opportunity to seek the advice of appropriate professions, including legal professionals, in the review and execution of this Agreement.

17. AMENDMENT:

This Agreement may be amended by mutual written agreement that is executed by both of the Parties hereto. Further, this Agreement, including without limitation all changes in the maximum indebtedness, Scope of Work, time of completion, and other material terms and conditions, may be changed only by such written and executed amendment.

18. INDEPENDENT CONTRACTOR:

In the performance of this Agreement, Contractor will be acting in the capacity of an independent

contractor, and not as an agent, employee, partner, joint venture, or associate of the County. Contractor shall be solely responsible for the means, methods and techniques, sequences and procedures utilized by Contractor in the full performance of this Agreement. Neither Contractor nor anyone employed by Contractor shall represent, act, purport to act, or to be deemed to be the agent, representative, employee or servant of the County.

19. OPTIONAL PARTICIPATION OF CONSULTANT:

The County is free to elect to have an authorized agent or a consultant on the Project site to respond to requests for information made by Contractors, and to approve any payment requests. If the County does not elect to have a Consultant on the job site, any provisions incorporated in this Agreement referring to the Consultant shall be disregarded, and any requests for information and approvals of payment requests shall be made by the County's Facilities Management Manager or their designee.

20. CHOICE OF LAW:

The laws of the State of Florida shall govern this Agreement and the duties and obligations stated within this Agreement. The sole and exclusive venue for any action under this Agreement shall be Alachua County, Florida.

21. LAWS AND REGULATIONS:

Contractor will comply with all laws, ordinances, regulations, and building code requirements applicable to Work required by this Agreement. Contractor is presumed to be familiar with all state and local laws, ordinances, code rules and regulations that may in any way affect the Work outlined in this Agreement. If Contractor is not familiar with state and local laws, ordinances, code rules and regulations, Contractor remains liable for any violation and all subsequent damages or fines.

22. COMPLETE AGREEMENT:

This Agreement contains the sole and entire Agreement between the County and Contractor and supersedes any other written or oral Agreements between them not incorporated herein.

23. NON-WAIVER:

The failure of any party to exercise any right in this Agreement will not waive such right in the event of any further default or non-compliance.

24. SUCCESSORS AND ASSIGNS:

Contractor shall not assign its rights hereunder, excepting its right to payment, nor shall it delegate any of its duties hereunder without the written consent of the County. Subject to the provisions of the preceding sentence, each Party hereto binds itself, its successors, assigns and legal representatives to the other and to the successors, assigns and legal representatives of such other Party.

25. NO THIRD-PARTY BENEFICIARIES:

Nothing contained herein shall create any relationship, contractual or otherwise, with, or any rights in favor of, any third party.

26. COUNTERPARTS:

This Agreement may be executed in any number of and by the different Parties hereto on separate counterparts, each of which when so executed shall be deemed to be an original, and such counterparts shall together constitute but one and the same instrument.

27. WAIVERS OF CLAIMS AND CONTINUING OBLIGATIONS

27.1. Contractor's obligations to perform and complete the Work in accordance with the Contract Documents shall be absolute. Neither approval of any progress, nor approval of final payment

by a County employee, nor the issuance of a certificate of substantial completion, nor any payment by the Clerk of the Court to Contractor under the Contract Documents, nor any use or occupancy of the Project or any part thereof by the County, nor any act of acceptance by the County, nor any failure to do so, nor any correction of faulty or defective Work by the County shall constitute an acceptance of Work not in accordance with the Contract Documents.

- 27.2. The making and acceptance of final payment shall constitute a waiver of all claims by Contractor against the County, other than those previously made in writing and still unsettled.

28. **DEFAULT AND TERMINATION**

- 28.1. The failure of Contractor to comply with any provision of this Agreement will place Contractor in default. Prior to terminating this Agreement, the County will notify Contractor in writing. This notification will make specific reference to the provision which gave rise to the default. The County will give Contractor seven (7) calendar days to cure the default or develop a plan and time line acceptable to the County to cure the default. The County Manager, or their designee, is authorized to provide written notice of default on behalf of the County, and if the default situation is not corrected within the allotted time, the County Manager, or their designee, is authorized to provide final termination notice on behalf of the County to Contractor.
- 28.2. The County may terminate this Agreement without cause by first providing at least thirty (30) days written notice to Contractor. The County Manager, or their designee, is authorized to provide written notice of termination on behalf of the County.
- 28.3. If funds to finance this Agreement become unavailable, the County may terminate this Agreement with no less than twenty-four hours' notice in writing to Contractor. The County will be the final authority as to the availability of funds. The County will pay Contractor for all Work completed prior to any notice of termination.
- 28.4. If Contractor is adjudged bankrupt or insolvent, or if it makes a general assignment for the benefit of his creditors, or if a trustee or receiver is appointed for Contractor or for any of its property, or if it files a petition to take advantage of any debtors' act, or to reorganize under the bankruptcy or similar laws, or if it repeatedly fails to supply sufficient skilled Workmen or suitable materials or equipment, or if it fails to make prompt payments to subcontractors or for labor, materials, or equipment, or if it disregards laws, ordinances, rules, regulations or orders of any public body having jurisdiction, or if it disregards the authority of the County Manager, or their designee, or otherwise violates any provisions of the Contract Documents, then the County may, without prejudice to any other right or remedy and after giving Contractor seven (7) days written notice, terminate the service of Contractor for the Project and take possession of the Project and of all materials, equipment, tools, construction equipment and machinery thereon owned by Contractor, and finish the Work by whatever method it may deem expedient. In such case, Contractor shall not be entitled to receive any further payment, if any is owed, until the Work is finished.
- 28.5. Where Contractor's services have been so terminated by the County, said termination shall not affect any rights of the County against Contractor then existing or which may thereafter accrue. Any retention or payment of monies by the County due to Contractor will not release Contractor from liability.
- 28.6. Upon seven (7) days written notice to Contractor, the County may, without cause and without prejudice to any other right or remedy, elect to abandon the Project and terminate this Agreement. In such case, the Contractor shall be paid for all Work executed and any expense sustained plus a reasonable profit.

29. **WORKPLACE VIOLENCE** Employees of Contractor are prohibited from committing any act of Workplace violence. Violation may be grounds for termination. Workplace violence means the commission of any of the following acts by a Contractor's employee.

Battery: intentional offensive touching or application of force or violence to another.

Stalking: willfully, maliciously and repeatedly following or harassing another person.

30. **DUTIES AND OBLIGATIONS** The rights and remedies available hereunder, and, in particular without limitation, the warranties, guarantees and obligations imposed upon Contractor by this Agreement (No. 13505) and the rights and remedies available to the County thereunder, shall be in addition to and not a limitation of any otherwise imposed or available law, by special guarantee or other provisions of the Contract Documents and Specifications.
31. **POLLUTION ABATEMENT** Contractor shall comply with all Federal, State and Local laws and regulations controlling pollution of the environment. It shall take necessary precautions to prevent pollution of streams, lakes and ponds with fuels, oils, bitumens, chemicals and other harmful materials. It shall take necessary measures to minimize soil erosion.
32. **INJURY OR DAMAGE TO PEOPLE OR PROPERTY** Should the County or Contractor suffer injury or damage to its person or property because of any error, omission or act of the other or of any of Contractor's employees or agents or others for whose acts Contractor is legally liable, claim shall be made in writing to the County within a reasonable time of the first observance of such injury or damage.
33. **HEALTH CONSIDERATIONS** Contractor shall provide and maintain, in a neat and sanitary condition, such accommodations for the use of its employees as are necessary to comply with the requirements and regulations of the State and Local Boards of Health. Contractor shall commit no public nuisance.
34. **ELECTRONIC SIGNATURES** The Parties agree that an electronic version of this Agreement shall have the same legal effect and enforceability as a paper version. The Parties further agree that this Agreement, regardless of whether in electronic or paper form, may be executed by use of electronic signatures. Electronic signatures shall have the same legal effect and enforceability as manually written signatures. The County shall determine the means and methods by which electronic signatures may be used to execute this Agreement and shall provide Contractor with instructions on how to use said method. Delivery of this Agreement or any other document contemplated hereby bearing an manually written or electronic signature by facsimile transmission (whether directly from one facsimile device to another by means of a dial-up connection or whether mediated by the worldwide web), by electronic mail in "portable document format" (".pdf") form, or by any other electronic means intended to preserve the original graphic and pictorial appearance of a document, will have the same effect as physical delivery of the paper document bearing an original or electronic signature.
35. **U.S. DEPARTMENT OF HOMELAND SECURITY E-VERIFY SYSTEM**
- 35.1. Contractor shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by Contractor during the term of this Agreement. Contractor shall expressly require any subcontractors performing Work or providing services pursuant to the County's agreement to utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the term of this Agreement. The E-Verify system is located at <https://www.uscis.gov/e-verify>.

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IN WITNESS WHEREOF, the Parties have caused this Agreement to be executed for the uses and purposes therein expressed on the day and year first written below.

ALACHUA COUNTY, FLORIDA

By: _____

Anna Prizzia, Chair

Board of County Commissioners

Date: _____

ATTEST

APPROVED AS TO FORM

J.K. "Jess" Irby, Esq., Clerk

(SEAL)

Alachua County Attorney's Office

CONTRACTOR

DocuSigned by:
By: Robert C. Edmunds II
C0F5E46675DD45E

Print: Robert C. Edmunds II

Title: President

Date: 12/13/2022

IF CONTRACTOR IS NOT A NATURAL PERSON, PLEASE PROVIDE A CERTIFICATE OF INCUMBENCY AND AUTHORITY, OR A CORPORATE RESOLUTION, LISTING THOSE AUTHORIZED TO EXECUTE AGREEMENTS ON BEHALF OF YOUR ORGANIZATION. IF ARE A NATURAL PERSON, THEN YOUR SIGNATURE MUST BE NOTARIZED.

EXHIBIT 1: GENERAL TERMS AND CONDITIONS

1. PRICING:

The Schedule of Values, attached hereto and incorporated by reference as **Exhibit 3**, provides pricing for the Work performed under the Agreement will be as provide in the Scope of Work/Technical Specifications (**Exhibit 2**) and the NTP.

2. HOURS OF WORK:

- 2.1. Standard hours of the Work will be from 7:00 AM to 5:00 PM, Monday through Friday, unless alternate standard hours are agreed to and adopted. Under no circumstances will Contractor perform any Work at any time or access the site of the Work without specific written (by memorandum or email) of the County's representative.
- 2.2. Non-standard hours are hours required by the County to be worked before 7:00 AM and after 5:00 PM (unless alternate standard hours are agreed and adopted), Monday thru Friday, and all hours worked on Saturdays, Sundays and holidays will be considered non-standard hours.
- 2.3. Non-standard hours worked by Contractor to regain schedule or for Contractor's convenience shall not be entitled to additional compensation.
- 2.4. County Holidays - Holidays falling on Saturday will be observed on the Friday preceding the holiday and those falling on Sunday will be observed on the Monday following the holiday.
 - New Year's Day
 - Martin Luther King Day
 - Memorial Day
 - Juneteenth Day
 - 4th of July
 - Labor Day
 - Veteran's Day
 - Thanksgiving Day and the day after Thanksgiving
 - Christmas Day and one additional day as designated by County Manager

3. WORK AUTHORIZATION:

- 3.1. Any Work required under this Agreement shall be authorized by issuance of formal, written NTP, based on the Scope of Work (**Exhibit 2**).
- 3.2. Alachua County shall issue a revised Notice to Proceed in the form of **Exhibit 4**.
- 3.3. NTPs issued under this Agreement, shall authorized by signature of the County designee.
- 3.4. Amendments to the NTP (Change Orders) will be approved in accordance with County Policy and Ordinance and shall be issued in the form of the NTP Amendment.

4. SCHEDULING OF WORK:

- 4.1. The County will issue an NTP for the Work. The first day of performance under an NTP shall be the effective date specified in the Notice to Proceed. Any preliminary work started or material ordered or purchased before receipt of the Notice to Proceed shall be at the risk and expense of Contractor. Contractor shall diligently prosecute the Work to completion within the time set forth in the NTP. The period of performance includes allowance for mobilization, holidays, weekend days, normal inclement weather, and cleanup. Therefore, claims for delay based on these elements will not be allowed. When Contractor considers the Work complete and ready for its intended use Contractor shall request Alachua County to inspect the Work to determine the status of completion.
- 4.2. Job placement of materials and equipment shall be made with a minimum of interference to Alachua County operations and personnel.
- 4.3. Furniture and portable office equipment in the immediate work area will be moved to a designated location by Contractor and replaced to its original location upon completion of the Work. If the furniture and portable office equipment cannot be replaced to its original location, the County will

designate new locations. If furniture and portable office equipment (or other items) must be moved and/or stored outside the immediate area, Alachua County will compensate Contractor for any such transportation and storage costs incurred through an Amendment to the NTP.

- 4.4. Contractor shall take all precautions to ensure that no damage will result from its operations to private or public property. All damages shall be repaired or replaced by Contractor at no cost to Alachua County.
- 4.5. Contractor shall be responsible for providing all necessary traffic control, such as street blockages, traffic cones, flagmen, etc., as required for the Work. Proposed traffic control methods shall be submitted to Alachua County for approval, prior to placement.

5. CONTRACTOR'S RESPONSIBILITIES:

- 5.1. Contractor shall supervise, perform and direct the Work using the best skill and attention. Contractor shall be solely responsible for all construction means, methods, techniques, safety, sequences and procedures, and for coordinating all portions of the Work under this Agreement. Contractor shall ensure that the completed Work complies accurately with the Contract Documents.
- 5.2. Contractor's Superintendent: Contractor shall employ a competent resident superintendent who shall at the Project site during the progress of the Work. The superintendent shall be satisfactory to County and shall not be changed except with the written approval of the County. The superintendent shall represent Contractor at the site and shall have full authority to act on behalf of Contractor. All communications given to the superintendent shall be binding on Contractor. All oral communications affecting Contract Time, Contract Amount and Contract interpretation will be confirmed in writing to the County.

6. DESIGN:

- 6.1. Contractor's duties under the Agreement may include the preparation of additional shop drawings or sketches necessary to permit orderly construction of the Work. Contractor agrees to provide detailed design drawings and plans if requested by the County, with reimbursement included in an amended NTP and said cost should be incidental to the Project.
- 6.2. Incidental means not exceeding 10% or \$5,000, whichever is higher of the total Project cost, unless properly justified and approved by the County.

7. ALACHUA COUNTY-FURNISHED UTILITIES:

- 7.1. The County shall provide at no cost to Contractor utilities and toilet facilities that are existing and available at each site for Work performed under the Agreement. If utilities and/or toilet facilities are not existing and available, an equitable price will be negotiated and included in the NTP to compensate Contractor for providing such items.
- 7.2. Water:
 - 7.2.1. Alachua County shall furnish to Contractor from existing Alachua County facilities and without cost to Contractor, a supply of water necessary for the performance of Work under this Agreement. Alachua County will in no case furnish or install any required supply connections and piping for the purpose of implementing the availability of the water supply. It is the responsibility of Contractor to determine the extent to which existing Alachua County water supply source is adequate for the needs of the Agreement.
 - 7.2.2. All taps, connections, and accessory equipment required in making the water supply source available will be accomplished by and at the expense of Contractor, and costs included in the Scope of Work. All Work in connection therewith shall be coordinated, scheduled, and performed as directed and approved by the County. Said taps, connections, and accessory equipment shall be maintained by Contractor in a Workmanlike manner in accordance with the rules and regulations of the local authority. Upon completion of this Agreement the removal of all taps, connections and accessories will be accomplished by and at the expense

of Contractor, so as to leave the water supply source and facility in its original condition. Such removal shall also be subject to the approval of the County.

7.3. Electricity:

7.3.1. The County shall furnish to Contractor from existing County facilities and without cost to Contractor, electricity necessary for the performance of Work under this Agreement. It is the responsibility of Contractor to determine the extent to which existing County electrical facilities are adequate for the needs of this Agreement.

7.3.2. All taps, connections, and necessary equipment required in making the electrical power available will be accomplished by and at the expense of Contractor, and costs included in the Bid or proposal. All Work in connection therewith shall be coordinated, scheduled and performed as directed and approved by the County. Said taps, connections, and accessory equipment shall be maintained by Contractor in a Workman like manner in accordance with the rules and regulations of the local authority. Upon completion of this Agreement the removal of all taps, connections and accessories will be accomplished by and at the expense of Contractor, and costs included in the Bid or proposal, so as to leave the electrical power source and facility in its original condition. Such removal shall also be subject to the approval of County.

8. **DIRECT PURCHASE OF MATERIALS:**

County may purchase materials directly and provide them to Contractor for use on the Project. Within forty-five (45) days of the issuance of the NTP Contractor will provide County with a list of bulk materials needed on the Project, the cost for those materials including sales tax, and a schedule of values showing when those items are needed. If County elects to purchase certain items, Contractor will prepare a deductive change order to the Agreement. County shall issue a purchase order and Contractor has sole responsibility for establishing delivery and schedule. There will be no reimbursement to Contractor if the materials are obtained by the County at less than the estimated cost.

9. **PROCEDURES:**

9.1. Pre-Construction Conference: After award of the Agreement and before the issuance of the initial NTP under this Agreement, the County will conduct a conference to acquaint Contractor with County policies and procedures that are to be observed during the prosecution of the Work and to develop mutual understanding relative to the administration of the Agreement.

9.2. The Work of this Agreement shall be determined by the Scope of Work (**Exhibit 2**). Contractor shall perform its construction Work in accordance with this Agreement including provision of all pricing, management, shop drawings, documents, labor, materials, supplies, parts (to include system components), transportation, facilities, supervision, and equipment needed to complete the Work. Contractor shall provide quality assurance as specified in strict accordance with the Contract Documents. Contractor shall also be responsible for site safety as well as site preparation and cleanup.

9.3. Contractor shall prepare and submit required reports, maintain current record drawings, and submit required information. Contractor shall provide materials lists to include trade names, brand names, model number, and ratings (if appropriate) for all materials necessary for a complete job.

9.4. Contractor representative shall be available for a site visit with the County representative as mutually agreed prior to the issuance of the NTP.

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EXHIBIT 2: SCOPE OF WORK/TECHNICAL SPECIFICATIONS

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120 West University Avenue
Gainesville, Florida 32601

For the
Board of County Commissioners
915 SE 5th Street
Gainesville, 32601

ARCHITECT
Brame Heck ARCHITECTS, Inc.
606 NE 1st Street
Gainesville, FL 32601

Architect's Project No. 6034.570

ENGINEER
Campbell Spellicy Engineering
1489 SW 74th Drive
Gainesville, FL 32607

June 30, 2022

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SECTION 012500 -
SUBSTITUTION PROCEDURES

SECTION 012500 - SUBSTITUTION PROCEDURES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for substitutions.

1.3 DEFINITIONS

- A. Substitutions: Changes in products, materials, equipment, and methods of construction from those required by the Contract Documents.
 - 1. Substitutions for Cause: Changes proposed by Contractor that are required due to changed Project conditions, such as unavailability of product, regulatory changes, or unavailability of required warranty terms.

1.4 ACTION SUBMITTALS

- A. Substitution Requests: Submit documentation identifying product or fabrication or installation method to be replaced. Include Specification Section number and title and Drawing numbers and titles.
 - 1. Substitution Request Form: Use form acceptable to Architect.
 - 2. Documentation: Show compliance with requirements for substitutions and the following, as applicable:
 - a. Statement indicating why specified product or fabrication or installation method cannot be provided, if applicable.
 - b. Coordination of information, including a list of changes or revisions needed to other parts of the Work and to construction performed by Owner and separate contractors that will be necessary to accommodate proposed substitution.
 - c. Detailed comparison of significant qualities of proposed substitutions with those of the Work specified. Include annotated copy of applicable Specification Section. Significant qualities may include attributes, such as performance, weight, size, durability, visual effect, sustainable design characteristics, warranties, and specific features and requirements indicated. Indicate deviations, if any, from the Work specified.

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- d. Product Data, including drawings and descriptions of products and fabrication and installation procedures.
 - e. Samples, where applicable or requested.
 - f. Certificates and qualification data, where applicable or requested.
 - g. List of similar installations for completed projects, with project names and addresses as well as names and addresses of architects and owners.
 - h. Material test reports from a qualified testing agency, indicating and interpreting test results for compliance with requirements indicated.
 - i. Research reports evidencing compliance with building code in effect for Project.
 - j. Detailed comparison of Contractor's construction schedule using proposed substitutions with products specified for the Work, including effect on the overall Contract Time. If specified product or method of construction cannot be provided within the Contract Time, include letter from manufacturer, on manufacturer's letterhead, stating date of receipt of purchase order, lack of availability, or delays in delivery.
 - k. Cost information, including a proposal of change, if any, in the Contract Sum.
 - l. Contractor's certification that proposed substitution complies with requirements in the Contract Documents, except as indicated in substitution request, is compatible with related materials and is appropriate for applications indicated.
 - m. Contractor's waiver of rights to additional payment or time that may subsequently become necessary because of failure of proposed substitution to produce indicated results.
3. Architect's Action: If necessary, Architect will request additional information or documentation for evaluation within seven days of receipt of a request for substitution. Architect will notify Contractor of acceptance or rejection of proposed substitution within 15 days of receipt of request, or seven days of receipt of additional information or documentation, whichever is later.
- a. Forms of Acceptance: Change Order, Construction Change Directive, or Architect's Supplemental Instructions for minor changes in the Work.
 - b. Use product specified if Architect does not issue a decision on use of a proposed substitution within time allocated.

1.5 QUALITY ASSURANCE

- A. Compatibility of Substitutions: Investigate and document compatibility of proposed substitution with related products and materials. Engage a qualified testing agency to perform compatibility tests recommended by manufacturers.

1.6 PROCEDURES

- A. Coordination: Revise or adjust affected work as necessary to integrate work of the approved substitutions.

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SECTION 012500 -
SUBSTITUTION PROCEDURES

1.7 SUBSTITUTIONS

- A. Substitutions for Cause: Submit requests for substitution immediately on discovery of need for change, but not later than 15 days prior to time required for preparation and review of related submittals.
1. Conditions: Architect will consider Contractor's request for substitution when the following conditions are satisfied. If the following conditions are not satisfied, Architect will return requests without action, except to record noncompliance with these requirements:
- a. Requested substitution is consistent with the Contract Documents and will produce indicated results.
 - b. Substitution request is fully documented and properly submitted.
 - c. Requested substitution will not adversely affect Contractor's construction schedule.
 - d. Requested substitution has received necessary approvals of authorities having jurisdiction.
 - e. Requested substitution is compatible with other portions of the Work.
 - f. Requested substitution has been coordinated with other portions of the Work.
 - g. Requested substitution provides specified warranty.
 - h. If requested substitution involves more than one contractor, requested substitution has been coordinated with other portions of the Work, is uniform and consistent, is compatible with other products, and is acceptable to all contractors involved.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION 012500

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SECTION 012600 - CONTRACT
MODIFICATION PROCEDURES

SECTION 012600 - CONTRACT MODIFICATION PROCEDURES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for handling and processing Contract modifications.
- B. Related Requirements:
 - 1. Section 012500 "Substitution Procedures" for administrative procedures for handling requests for substitutions made after the Contract award.

1.3 MINOR CHANGES IN THE WORK

- A. Architect will issue supplemental instructions authorizing minor changes in the Work, not involving adjustment to the Contract Sum or the Contract Time, on AIA Document G710.

1.4 PROPOSAL REQUESTS

- A. Owner-Initiated Proposal Requests: Architect will issue a detailed description of proposed changes in the Work that may require adjustment to the Contract Sum or the Contract Time. If necessary, the description will include supplemental or revised Drawings and Specifications.
 - 1. Work Change Proposal Requests issued by Architect are not instructions either to stop work in progress or to execute the proposed change.
 - 2. Within time specified in Proposal Request after receipt of Proposal Request, submit a quotation estimating cost adjustments to the Contract Sum and the Contract Time necessary to execute the change.
 - a. Include a list of quantities of products required or eliminated and unit costs, with total amount of purchases and credits to be made. If requested, furnish survey data to substantiate quantities.
 - b. Indicate applicable taxes, delivery charges, equipment rental, and amounts of trade discounts.
 - c. Include costs of labor and supervision directly attributable to the change.
 - d. Include an updated Contractor's construction schedule that indicates the effect of the change, including, but not limited to, changes in activity duration, start and

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SECTION 012600 - CONTRACT
MODIFICATION PROCEDURES

finish times, and activity relationship. Use available total float before requesting an extension of the Contract Time.

- e. Quotation Form: Use forms acceptable to Architect.

- B. Contractor-Initiated Proposals: If latent or changed conditions require modifications to the Contract, Contractor may initiate a claim by submitting a request for a change to Architect.

1. Include a statement outlining reasons for the change and the effect of the change on the Work. Provide a complete description of the proposed change. Indicate the effect of the proposed change on the Contract Sum and the Contract Time.
2. Include a list of quantities of products required or eliminated and unit costs, with total amount of purchases and credits to be made. If requested, furnish survey data to substantiate quantities.
3. Indicate applicable taxes, delivery charges, equipment rental, and amounts of trade discounts.
4. Include costs of labor and supervision directly attributable to the change.
5. Include an updated Contractor's construction schedule that indicates the effect of the change, including, but not limited to, changes in activity duration, start and finish times, and activity relationship. Use available total float before requesting an extension of the Contract Time.
6. Comply with requirements in Section 012500 "Substitution Procedures" if the proposed change requires substitution of one product or system for product or system specified.
7. Proposal Request Form: Use form acceptable to Architect.

1.5 CHANGE ORDER PROCEDURES

- A. On Owner's approval of a Work Change Proposal Request, Architect will issue a Change Order for signatures of Owner and Contractor on AIA Document G701.

1.6 CONSTRUCTION CHANGE DIRECTIVE

- A. Construction Change Directive: Architect may issue a Construction Change Directive on AIA Document G714. Construction Change Directive instructs Contractor to proceed with a change in the Work, for subsequent inclusion in a Change Order.
 1. Construction Change Directive contains a complete description of change in the Work. It also designates method to be followed to determine change in the Contract Sum or the Contract Time.
- B. Documentation: Maintain detailed records on a time and material basis of work required by the Construction Change Directive.
 1. After completion of change, submit an itemized account and supporting data necessary to substantiate cost and time adjustments to the Contract.

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SECTION 012600 - CONTRACT
MODIFICATION PROCEDURES

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION 012600

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SECTION 012900 - PAYMENT
PROCEDURES

SECTION 012900 - PAYMENT PROCEDURES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements necessary to prepare and process Applications for Payment.
- B. Related Requirements:
 - 1. Section 012600 "Contract Modification Procedures" for administrative procedures for handling changes to the Contract.
 - 2. Section 013200 "Construction Progress Documentation" for administrative requirements governing the preparation and submittal of the Contractor's construction schedule.

1.3 DEFINITIONS

- A. Schedule of Values: A statement furnished by Contractor allocating portions of the Contract Sum to various portions of the Work and used as the basis for reviewing Contractor's Applications for Payment.

1.4 SCHEDULE OF VALUES

- A. Coordination: Coordinate preparation of the schedule of values with preparation of Contractor's construction schedule.
 - 1. Coordinate line items in the schedule of values with items required to be indicated as separate activities in Contractor's construction schedule.
 - 2. Submit the schedule of values to Architect at earliest possible date, but no later than seven days before the date scheduled for submittal of initial Applications for Payment.
- B. Format and Content: Use Project Manual table of contents as a guide to establish line items for the schedule of values. Provide at least one line item for each Specification Section.
 - 1. Identification: Include the following Project identification on the schedule of values:
 - a. Project name and location.
 - b. Owner's name.
 - c. Owner's Project number.

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SECTION 012900 - PAYMENT
PROCEDURES

- d. Name of Architect.
- e. Architect's Project number.
- f. Contractor's name and address.
- g. Date of submittal.
2. Arrange schedule of values consistent with format of AIA Document G703 .
3. Arrange the schedule of values in tabular form, with separate columns to indicate the following for each item listed:
 - a. Related Specification Section or division.
 - b. Description of the Work.
 - c. Name of subcontractor.
 - d. Name of manufacturer or fabricator.
 - e. Name of supplier.
 - f. Change Orders (numbers) that affect value.
 - g. Dollar value of the following, as a percentage of the Contract Sum to nearest one-hundredth percent, adjusted to total 100 percent. Round dollar amounts to whole dollars, with total equal to Contract Sum.
 - 1) Labor.
 - 2) Materials.
 - 3) Equipment.
4. Provide a breakdown of the Contract Sum in enough detail to facilitate continued evaluation of Applications for Payment and progress reports. Provide multiple line items for principal subcontract amounts in excess of five percent of the Contract Sum.
5. Provide a separate line item in the schedule of values for each part of the Work where Applications for Payment may include materials or equipment purchased or fabricated and stored, but not yet installed.
 - a. Differentiate between items stored on-site and items stored off-site.
6. Schedule of Values Revisions: Revise the schedule of values when Change Orders or Construction Change Directives result in a change in the Contract Sum. Include at least one separate line item for each Change Order and Construction Change Directive.

1.5 APPLICATIONS FOR PAYMENT

- A. Each Application for Payment following the initial Application for Payment shall be consistent with previous applications and payments, as certified by Architect and paid for by Owner.
- B. Payment Application Times: The date for each progress payment is indicated in the Owner/Contractor Agreement. The period of construction work covered by each Application for Payment is the period indicated in the Agreement.
- C. Application for Payment Forms: Use AIA Document G702 and AIA Document G703 as form for Applications for Payment.
 1. Other Application for Payment forms proposed by the Contractor may be acceptable to Architect and Owner. Submit forms for approval with initial submittal of schedule of values.

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SECTION 012900 - PAYMENT
PROCEDURES

- D. **Application Preparation:** Complete every entry on form. Notarize and execute by a person authorized to sign legal documents on behalf of Contractor. Architect will return incomplete applications without action.
1. Entries shall match data on the schedule of values and Contractor's construction schedule. Use updated schedules if revisions were made.
 2. Include amounts for work completed following previous Application for Payment, whether or not payment has been received. Include only amounts for work completed at time of Application for Payment.
 3. Include amounts of Change Orders and Construction Change Directives issued before last day of construction period covered by application.
 4. Indicate separate amounts for work being carried out under Owner-requested project acceleration.
- E. **Stored Materials:** Include in Application for Payment amounts applied for materials or equipment purchased or fabricated and stored, but not yet installed. Differentiate between items stored on-site and items stored off-site.
1. Provide certificate of insurance, evidence of transfer of title to Owner, and consent of surety to payment for stored materials.
 2. Provide supporting documentation that verifies amount requested, such as paid invoices. Match amount requested with amounts indicated on documentation; do not include overhead and profit on stored materials.
 3. Provide summary documentation for stored materials indicating the following:
 - a. Value of materials previously stored and remaining stored as of date of previous Applications for Payment.
 - b. Value of previously stored materials put in place after date of previous Application for Payment and on or before date of current Application for Payment.
 - c. Value of materials stored since date of previous Application for Payment and remaining stored as of date of current Application for Payment.
- F. **E-Transmittal:** Submit signed and notarized original copies of each Application for Payment to Architect by a method ensuring receipt within 24 hours. One copy shall include waivers of lien and similar attachments if required.
1. Transmit each copy with a transmittal form listing attachments and recording appropriate information about application.
- G. **Waivers of Mechanic's Lien:** With each Application for Payment, submit waivers of mechanic's lien from subcontractors, sub-subcontractors, and suppliers for construction period covered by the previous application.
1. Submit partial waivers on each item for amount requested in previous application, after deduction for retainage, on each item.
 2. When an application shows completion of an item, submit conditional final or full waivers.
 3. Owner reserves the right to designate which entities involved in the Work must submit waivers.

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SECTION 012900 - PAYMENT
PROCEDURES

4. Submit final Application for Payment with or preceded by conditional final waivers from every entity involved with performance of the Work covered by the application who is lawfully entitled to a lien.
 5. Waiver Forms: Submit executed waivers of lien on forms acceptable to Owner.
- H. Initial Application for Payment: Administrative actions and submittals that must precede or coincide with submittal of first Application for Payment include the following:
1. List of subcontractors.
 2. Schedule of values.
 3. Contractor's construction schedule (preliminary if not final).
 4. Products list (preliminary if not final).
 5. Submittal schedule (preliminary if not final).
 6. List of Contractor's staff assignments.
 7. List of Contractor's principal consultants.
 8. Copies of building permits.
 9. Copies of authorizations and licenses from authorities having jurisdiction for performance of the Work.
 10. Initial progress report.
 11. Report of preconstruction conference.
- I. Application for Payment at Substantial Completion: After Architect issues the Certificate of Substantial Completion, submit an Application for Payment showing 100 percent completion for portion of the Work claimed as substantially complete.
1. Include documentation supporting claim that the Work is substantially complete and a statement showing an accounting of changes to the Contract Sum.
 - a. Complete administrative actions, submittals, and Work preceding this application, as described in Section 017700 "Closeout Procedures."
 2. This application shall reflect Certificate(s) of Substantial Completion issued previously for Owner occupancy of designated portions of the Work.
- J. Final Payment Application: After completing Project closeout requirements, submit final Application for Payment with releases and supporting documentation not previously submitted and accepted, including, but not limited, to the following:
1. Evidence of completion of Project closeout requirements.
 2. Certification of completion of final punch list items.
 3. Insurance certificates for products and completed operations where required and proof that taxes, fees, and similar obligations were paid.
 4. Updated final statement, accounting for final changes to the Contract Sum.
 5. AIA Document G706.
 6. AIA Document G706A.
 7. Waivers and releases.

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SECTION 012900 - PAYMENT
PROCEDURES

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION 012900

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SECTION 013200 -
CONSTRUCTION PROGRESS
DOCUMENTATION

SECTION 013200 - CONSTRUCTION PROGRESS DOCUMENTATION

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for documenting the progress of construction during performance of the Work, including the following:
 - 1. Contractor's Construction Schedule.
 - 2. Construction schedule updating reports.
 - 3. Daily construction reports.
 - 4. Site condition reports.
 - 5. Unusual event reports.
- B. Related Requirements:
 - 1. Section 012900 "Payment Procedures" for schedule of values and requirements for use of cost-loaded schedule for Applications for Payment.

1.3 INFORMATIONAL SUBMITTALS

- A. Format for Submittals: Submit required submittals in the following format:
 - 1. Working electronic copy of schedule file.
 - 2. PDF file.
- B. Contractor's Construction Schedule: Initial schedule, of size required to display entire schedule for entire construction period.
- C. Daily Construction Reports: Submit at weekly intervals.
- D. Site Condition Reports: Submit at time of discovery of differing conditions.
- E. Unusual Event Reports: Submit at time of unusual event.

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SECTION 013200 -
CONSTRUCTION PROGRESS
DOCUMENTATION**1.4 COORDINATION**

- A. Coordinate Contractor's Construction Schedule with the schedule of values, submittal schedule, progress reports, payment requests, and other required schedules and reports.
 - 1. Secure time commitments for performing critical elements of the Work from entities involved.
 - 2. Coordinate each construction activity in the network with other activities, and schedule them in proper sequence.

1.5 CONTRACTOR'S CONSTRUCTION SCHEDULE

- A. Computer Scheduling Software: Prepare schedules using current version of a program that has been developed specifically to manage construction schedules.
- B. Time Frame: Extend schedule from date established for the Notice to Proceed to date of Substantial Completion .
 - 1. Contract completion date shall not be changed by submission of a schedule that shows an early completion date, unless specifically authorized by Change Order.
- C. Constraints: Include constraints and work restrictions indicated in the Contract Documents and as follows in schedule, and show how the sequence of the Work is affected.
 - 1. Work Restrictions: Show the effect of the following items on the schedule:
 - a. Coordination with existing construction.
 - b. Limitations of continued occupancies.
 - c. Uninterruptible services.
 - d. Partial occupancy before Substantial Completion.
 - e. Use-of-premises restrictions.
 - f. Environmental control.
- D. Cost Correlation: Superimpose a cost correlation timeline, indicating planned and actual costs. On the line, show planned and actual dollar volume of the Work performed as of planned and actual dates used for preparation of payment requests.
 - 1. See Section 012900 "Payment Procedures" for cost reporting and payment procedures.
- E. Upcoming Work Summary: Prepare summary report indicating activities scheduled to occur or commence prior to submittal of next schedule update. Summarize the following issues:
 - 1. Unresolved issues.
 - 2. Unanswered Requests for Information.
 - 3. Rejected or unreturned submittals.
 - 4. Notations on returned submittals.
 - 5. Pending modifications affecting the Work and the Contract Time.

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SECTION 013200 -
CONSTRUCTION PROGRESS
DOCUMENTATION

- F. Contractor's Construction Schedule Updating: At monthly intervals, update schedule to reflect actual construction progress and activities. Issue schedule one week before each regularly scheduled progress meeting.
1. Revise schedule immediately after each meeting or other activity where revisions have been recognized or made. Issue updated schedule concurrently with the report of each such meeting.
 2. Include a report with updated schedule that indicates every change, including, but not limited to, changes in logic, durations, actual starts and finishes, and activity durations.
 3. As the Work progresses, indicate Final Completion percentage for each activity.
- G. Distribution: Distribute copies of approved schedule to Architect, Owner, separate contractors, and other parties identified by Contractor with a need-to-know schedule responsibility.
1. Post copies in Project meeting rooms and temporary field offices.
 2. When revisions are made, distribute updated schedules to the same parties and post in the same locations. Delete parties from distribution when they have completed their assigned portion of the Work and are no longer involved in performance of construction activities.

1.6 REPORTS

- A. Daily Construction Reports: Prepare a daily construction report recording the following information concerning events at Project site:
1. List of subcontractors at Project site.
 2. List of separate contractors at Project site.
 3. Approximate count of personnel at Project site.
 4. Equipment at Project site.
 5. Material deliveries.
 6. High and low temperatures and general weather conditions, including presence of rain or snow.
 7. Testing and inspection.
 8. Accidents.
 9. Meetings and significant decisions.
 10. Unusual events.
 11. Stoppages, delays, shortages, and losses.
 12. Meter readings and similar recordings.
 13. Emergency procedures.
 14. Orders and requests of authorities having jurisdiction.
 15. Change Orders received and implemented.
 16. Construction Change Directives received and implemented.
 17. Services connected and disconnected.
 18. Equipment or system tests and startups.
 19. Partial completions and occupancies.
 20. Substantial Completions authorized.

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SECTION 013200 -
CONSTRUCTION PROGRESS
DOCUMENTATION

- B. Site Condition Reports: Immediately on discovery of a difference between site conditions and the Contract Documents, prepare and submit a detailed report. Submit with a Request for Information. Include a detailed description of the differing conditions, together with recommendations for changing the Contract Documents.
- C. Unusual Event Reports: When an event of an unusual and significant nature occurs at Project site, whether or not related directly to the Work, prepare and submit a special report. List chain of events, persons participating, responses by Contractor's personnel, evaluation of results or effects, and similar pertinent information. Advise Owner in advance when these events are known or predictable.
 - 1. Submit unusual event reports directly to Owner within one day(s) of an occurrence. Distribute copies of report to parties affected by the occurrence.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION 013200

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SECTION 013300 - SUBMITTAL
PROCEDURES

SECTION 013300 - SUBMITTAL PROCEDURES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:
 - 1. Submittal schedule requirements.
 - 2. Administrative and procedural requirements for submittals.
- B. Related Requirements:
 - 1. Section 012900 "Payment Procedures" for submitting Applications for Payment and the schedule of values.
 - 2. Section 013200 "Construction Progress Documentation" for submitting schedules and reports, including Contractor's construction schedule.
 - 3. Section 017700 "Closeout Procedures" for submitting closeout submittals and maintenance material submittals.
 - 4. Section 017823 "Operation and Maintenance Data" for submitting operation and maintenance manuals.

1.3 DEFINITIONS

- A. Action Submittals: Written and graphic information and physical samples that require Architect's responsive action. Action submittals are those submittals indicated in individual Specification Sections as "action submittals."
- B. Informational Submittals: Written and graphic information and physical samples that do not require Architect's responsive action. Submittals may be rejected for not complying with requirements. Informational submittals are those submittals indicated in individual Specification Sections as "informational submittals."

1.4 SUBMITTAL SCHEDULE

- A. Submittal Schedule: Submit, as an action submittal, a list of submittals, arranged in chronological order by dates required by construction schedule. Include time required for review, ordering, manufacturing, fabrication, and delivery when establishing dates. Include additional time

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required for making corrections or revisions to submittals noted by Architect and additional time for handling and reviewing submittals required by those corrections.

1. Coordinate submittal schedule with list of subcontracts, the schedule of values, and Contractor's construction schedule.
2. Format: Arrange the following information in a tabular format:
 - a. Scheduled date for first submittal.
 - b. Specification Section number and title.
 - c. Submittal Category: Action; informational.
 - d. Name of subcontractor.
 - e. Description of the Work covered.
 - f. Scheduled date for Architect's final release or approval.

1.5 SUBMITTAL FORMATS

A. Submittal Information: Include the following information in each submittal:

1. Project name.
2. Date.
3. Name of Architect.
4. Name of Contractor.
5. Name of firm or entity that prepared submittal.
6. Names of subcontractor, manufacturer, and supplier.
7. Unique submittal number, including revision identifier. Include Specification Section number with sequential alphanumeric identifier and alphanumeric suffix for resubmittals.
8. Category and type of submittal.
9. Submittal purpose and description.
10. Number and title of Specification Section, with paragraph number and generic name for each of multiple items.
11. Drawing number and detail references, as appropriate.
12. Indication of full or partial submittal.
13. Location(s) where product is to be installed, as appropriate.
14. Other necessary identification.
15. Remarks.
16. Signature of transmitter.

B. Options: Identify options requiring selection by Architect.

C. Deviations and Additional Information: On each submittal, clearly indicate deviations from requirements in the Contract Documents, including minor variations and limitations; include relevant additional information and revisions, other than those requested by Architect on previous submittals. Indicate by highlighting on each submittal or noting on attached separate sheet.

D. Electronic Submittals: Prepare submittals as PDF package, incorporating complete information into each PDF file. Name PDF file with submittal number.

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SECTION 013300 - SUBMITTAL
PROCEDURES**1.6 SUBMITTAL PROCEDURES**

- A. Prepare and submit submittals required by individual Specification Sections. Types of submittals are indicated in individual Specification Sections.
1. Email: Prepare submittals as PDF package and transmit to Architect by sending via email. Include PDF transmittal form. Include information in email subject line as requested by Architect.
 - a. Architect will return annotated file. Annotate and retain one copy of file as a digital Project Record Document file.
- B. Coordination: Coordinate preparation and processing of submittals with performance of construction activities.
1. Coordinate each submittal with fabrication, purchasing, testing, delivery, other submittals, and related activities that require sequential activity.
 2. Submit all submittal items required for each Specification Section concurrently unless partial submittals for portions of the Work are indicated on approved submittal schedule.
 3. Submit action submittals and informational submittals required by the same Specification Section as separate packages under separate transmittals.
- C. Processing Time: Allow time for submittal review, including time for resubmittals, as follows. Time for review shall commence on Architect's receipt of submittal. No extension of the Contract Time will be authorized because of failure to transmit submittals enough in advance of the Work to permit processing, including resubmittals.
1. Initial Review: Allow 15 days for initial review of each submittal. Allow additional time if coordination with subsequent submittals is required. Architect will advise Contractor when a submittal being processed must be delayed for coordination.
 2. Intermediate Review: If intermediate submittal is necessary, process it in same manner as initial submittal.
 3. Resubmittal Review: Allow 15 days for review of each resubmittal.
- D. Resubmittals: Make resubmittals in same form and number of copies as initial submittal.
1. Note date and content of previous submittal.
 2. Note date and content of revision in label or title block, and clearly indicate extent of revision.
 3. Resubmit submittals until they are marked with approval notation from Architect's action stamp.
- E. Distribution: Furnish copies of final submittals to manufacturers, subcontractors, suppliers, fabricators, installers, authorities having jurisdiction, and others as necessary for performance of construction activities. Show distribution on transmittal forms.
- F. Use for Construction: Retain complete copies of submittals on Project site. Use only final action submittals that are marked with approval notation from Architect's action stamp.

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1.7 SUBMITTAL REQUIREMENTS

- A. Product Data: Collect information into a single submittal for each element of construction and type of product or equipment.
1. If information must be specially prepared for submittal because standard published data are unsuitable for use, submit as Shop Drawings, not as Product Data.
 2. Mark each copy of each submittal to show which products and options are applicable.
 3. Include the following information, as applicable:
 - a. Manufacturer's catalog cuts.
 - b. Manufacturer's product specifications.
 - c. Standard color charts.
 - d. Statement of compliance with specified referenced standards.
 - e. Testing by recognized testing agency.
 - f. Application of testing agency labels and seals.
 - g. Notation of coordination requirements.
 - h. Availability and delivery time information.
 4. For equipment, include the following in addition to the above, as applicable:
 - a. Wiring diagrams that show factory-installed wiring.
 - b. Printed performance curves.
 - c. Operational range diagrams.
 - d. Clearances required to other construction, if not indicated on accompanying Shop Drawings.
 5. Submit Product Data before Shop Drawings, and before or concurrently with Samples.
- B. Shop Drawings: Prepare Project-specific information, drawn accurately to scale. Do not base Shop Drawings on reproductions of the Contract Documents or standard printed data unless submittal based on Architect's digital data drawing files is otherwise permitted.
1. Preparation: Fully illustrate requirements in the Contract Documents. Include the following information, as applicable:
 - a. Identification of products.
 - b. Schedules.
 - c. Compliance with specified standards.
 - d. Notation of coordination requirements.
 - e. Notation of dimensions established by field measurement.
 - f. Relationship and attachment to adjoining construction clearly indicated.
 - g. Seal and signature of professional engineer if specified.
 2. Samples: Submit Samples for review of type, color, pattern, and texture for a check of these characteristics with other materials.
 3. Transmit Samples that contain multiple, related components, such as accessories together in one submittal package.
 4. Identification: Permanently attach label on unexposed side of Samples that includes the following:
 - a. Project name and submittal number.
 - b. Generic description of Sample.
 - c. Product name and name of manufacturer.
 - d. Sample source.

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SECTION 013300 - SUBMITTAL
PROCEDURES

- e. Number and title of applicable Specification Section.
- f. Specification paragraph number and generic name of each item.
- 5. Email Transmittal: Provide PDF transmittal. Include digital image file illustrating Sample characteristics and identification information for record.
- 6. Disposition: Maintain sets of approved Samples at Project site, available for quality-control comparisons throughout the course of construction activity. Sample sets may be used to determine final acceptance of construction associated with each set.
 - a. Samples that may be incorporated into the Work are indicated in individual Specification Sections. Such Samples must be in an undamaged condition at time of use.
 - b. Samples not incorporated into the Work, or otherwise designated as Owner's property, are the property of Contractor.
- 7. Samples for Initial Selection: Submit manufacturer's color charts consisting of units or sections of units, showing the full range of colors, textures, and patterns available.
 - a. Number of Samples: Submit one full set(s) of available choices where color, pattern, texture, or similar characteristics are required to be selected from manufacturer's product line. Architect will return submittal with options selected.
- C. Qualification Data: Prepare written information that demonstrates capabilities and experience of firm or person. Include lists of completed projects with project names and addresses, contact information of architects and owners, and other information specified.

1.8 CONTRACTOR'S REVIEW

- A. Action Submittals and Informational Submittals: Review each submittal and check for coordination with other Work of the Contract and for compliance with the Contract Documents. Note corrections and field dimensions. Mark with approval stamp before submitting to Architect.
- B. Contractor's Approval: Indicate Contractor's approval for each submittal with a uniform approval stamp. Include name of reviewer, date of Contractor's approval, and statement certifying that submittal has been reviewed, checked, and approved for compliance with the Contract Documents.
 - 1. Architect will not review submittals received from Contractor that do not have Contractor's review and approval.

1.9 ARCHITECT'S REVIEW

- A. Action Submittals: Architect will review each submittal, indicate corrections or revisions required, and return.
 - 1. PDF Submittals: Architect will indicate, via markup on each submittal, the appropriate action, as follows:
 - a. A- NO EXCEPTION TAKEN
 - b. B- MAKE CORRECTIONS NOTED
 - c. C- REJECTED

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SECTION 013300 - SUBMITTAL
PROCEDURES

- d. D- REVISE AND RESUBMIT
 - e. E- NO ACTION REQUIRED
- B. Informational Submittals: Architect will review each submittal and will not return it, or will return it if it does not comply with requirements. Architect will forward each submittal to appropriate party.
- C. Partial submittals prepared for a portion of the Work will be reviewed when use of partial submittals has received prior approval from Architect.
- D. Incomplete submittals are unacceptable, will be considered nonresponsive, and will be returned for resubmittal without review.
- E. Architect will discard submittals received from sources other than Contractor.
- F. Submittals not required by the Contract Documents will be returned by Architect without action.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION 013300

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SECTION 015000 - TEMPORARY
FACILITIES AND CONTROLS

SECTION 015000 - TEMPORARY FACILITIES AND CONTROLS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section includes requirements for temporary utilities, support facilities, and security and protection facilities.

1.2 QUALITY ASSURANCE

- A. Electric Service: Comply with NECA, NEMA, and UL standards and regulations for temporary electric service. Install service to comply with NFPA 70.

1.3 PROJECT CONDITIONS

- A. Temporary Use of Permanent Facilities: Engage Installer of each permanent service to assume responsibility for operation, maintenance, and protection of each permanent service during its use as a construction facility before Owner's acceptance, regardless of previously assigned responsibilities.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Polyethylene Sheet: Reinforced, fire-resistive sheet, 10-mil minimum thickness, with flame-spread rating of 15 or less in accordance with ASTM E84 and passing NFPA 701 Test Method 2.
- B. Dust-Control Adhesive-Surface Walk-Off Mats: Provide mats, minimum 36 by 60 inches.
- C. Insulation: Unfaced mineral-fiber blanket, manufactured from glass, slag wool, or rock wool; with maximum flame-spread and smoke-developed indexes of 25 and 50, respectively.

2.2 TEMPORARY FACILITIES

- A. Field Offices:
 - 1. Owner will provide conditioned interior space for field offices for duration of Project.
 - 2. Lighting fixtures capable of maintaining average illumination of at desk height.

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SECTION 015000 - TEMPORARY
FACILITIES AND CONTROLS**2.3 EQUIPMENT**

- A. Fire Extinguishers: Portable, UL rated; with class and extinguishing agent as required by locations and classes of fire exposures.
- B. Air-Filtration Units: Primary and secondary HEPA-filter-equipped portable units with four-stage filtration. Provide single switch for emergency shutoff. Configure to run continuously.

PART 3 - EXECUTION**3.1 TEMPORARY FACILITIES, GENERAL**

- A. Conservation: Coordinate construction and use of temporary facilities with consideration given to conservation of energy, water, and materials. Coordinate use of temporary utilities to minimize waste.
 - 1. Salvage materials and equipment involved in performance of, but not actually incorporated into, the Work. See other Sections for disposition of salvaged materials that are designated as Owner's property.

3.2 INSTALLATION, GENERAL

- A. Locate facilities where they will serve Project adequately and result in minimum interference with performance of the Work. Relocate and modify facilities as required by progress of the Work.
- B. Isolation of Work Areas in Occupied Facilities: Prevent dust, fumes, and odors from entering occupied areas.
 - 1. Prior to commencing work, isolate the HVAC system in area where work is to be performed.
 - a. Disconnect supply and return ductwork in work area from HVAC systems servicing occupied areas.
 - b. Maintain negative air pressure within work area, using HEPA-equipped air-filtration units, starting with commencement of temporary partition construction, and continuing until removal of temporary partitions is complete.
 - 2. Maintain dust partitions during the Work. Use vacuum collection attachments on dust-producing equipment. Isolate limited work within occupied areas using portable dust-containment devices.
 - 3. Perform daily construction cleanup and final cleanup using approved, HEPA-filter-equipped vacuum equipment.

3.3 TEMPORARY UTILITY INSTALLATION

- A. General: Install temporary service or connect to existing service.

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SECTION 015000 - TEMPORARY
FACILITIES AND CONTROLS

1. Arrange with utility company, Owner, and existing users for time when service can be interrupted, if necessary, to make connections for temporary services.
- B. Water Service:
1. Connect to Owner's existing water service facilities. Clean and maintain water service facilities in a condition acceptable to Owner. At Substantial Completion, restore these facilities to condition existing before initial use.
- C. Sanitary Facilities: Provide temporary toilets, wash facilities, safety shower and eyewash facilities, and drinking water for use of construction personnel. Comply with requirements of authorities having jurisdiction for type, number, location, operation, and maintenance of fixtures and facilities.
1. Use of Permanent Toilets: Use of Owner's existing or new toilet facilities will be permitted, as long as facilities are cleaned and maintained in a condition acceptable to Owner. At Substantial Completion, restore these facilities to condition existing before initial use.
- D. Electric Power Service:
1. Connect to Owner's existing electric power service. Maintain equipment in a condition acceptable to Owner.
- E. Lighting: Provide temporary lighting with local switching that provides adequate illumination for construction operations, observations, inspections, and traffic conditions.
1. Install and operate temporary lighting that fulfills security and protection requirements without operating entire system.
- 3.4 SUPPORT FACILITIES INSTALLATION
- A. Comply with the following:
1. Utilize designated area within existing building for temporary field offices.
 2. Maintain support facilities until Architect schedules Substantial Completion inspection. Remove before Substantial Completion. Personnel remaining after Substantial Completion will be permitted to use permanent facilities, under conditions acceptable to Owner.
- B. Parking: Use designated areas of Owner's existing parking areas for construction personnel.
- C. Storage and Staging: Use designated areas of Project site for storage and staging needs.
- D. Waste Disposal Facilities:
1. Comply with requirements specified in Section 017419 "Construction Waste Management and Disposal."

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SECTION 015000 - TEMPORARY
FACILITIES AND CONTROLS

- E. Existing Elevator Use: Use of Owner's existing elevators will be permitted, provided elevators are cleaned and maintained in a condition acceptable to Owner. At Substantial Completion, restore elevators to condition existing before initial use, including replacing worn cables, guide shoes, and similar items of limited life.
1. Do not load elevators beyond their rated weight capacity.
 2. Provide protective coverings, barriers, devices, signs, or other procedures to protect elevator car and entrance doors and frame. If, despite such protection, elevators become damaged, engage elevator installer to restore damaged work, so no evidence remains of correction work. Return items that cannot be refinished in field to the shop, make required repairs and refinish entire unit, or provide new units as required.
- F. Existing Stair Usage: Use of Owner's existing stairs will be permitted, provided stairs are cleaned and maintained in a condition acceptable to Owner. At Substantial Completion, restore stairs to condition existing before initial use.
1. Provide protective coverings, barriers, devices, signs, or other procedures to protect stairs and to maintain means of egress. If stairs become damaged, restore damaged areas, so no evidence remains of correction work.
- 3.5 SECURITY AND PROTECTION FACILITIES INSTALLATION
- A. Protection of Existing Facilities: Protect existing vegetation, equipment, structures, utilities, and other improvements at Project site and on adjacent properties, except those indicated to be removed or altered. Repair damage to existing facilities.
- B. Barricades, Warning Signs, and Lights: Comply with requirements of authorities having jurisdiction for erecting structurally adequate barricades, including warning signs and lighting.
- C. Temporary Partitions: Provide floor-to-ceiling dustproof partitions to limit dust and dirt migration and to separate areas occupied by Owner from fumes and noise.
1. Construct dustproof partitions with two layers of 6-mil polyethylene sheet on each side. Cover floor with two layers of 6-mil polyethylene sheet, extending sheets 18 inches up the sidewalls. Overlap and tape full length of joints. Cover floor with fire-retardant-treated plywood.
 2. Where fire-resistance-rated temporary partitions are indicated or are required by authorities having jurisdiction, construct partitions according to the rated assemblies.
 3. Insulate partitions to control noise transmission to occupied areas.
 4. Seal joints and perimeter. Equip partitions with gasketed dustproof doors and security locks where openings are required.
 5. Protect air-handling equipment.
 6. Provide walk-off mats at each entrance through temporary partition.
- D. Temporary Fire Protection: Install and maintain temporary fire-protection facilities of types needed to protect against reasonably predictable and controllable fire losses. Comply with NFPA 241; manage fire-prevention program.

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SECTION 015000 - TEMPORARY
FACILITIES AND CONTROLS

1. Prohibit smoking in construction areas. Comply with additional limits on smoking specified in other Sections.
2. Supervise welding operations, combustion-type temporary heating units, and similar sources of fire ignition in accordance with requirements of authorities having jurisdiction.
3. Develop and supervise an overall fire-prevention and -protection program for personnel at Project site. Review needs with local fire department and establish procedures to be followed. Instruct personnel in methods and procedures. Post warnings and information.

3.6 MOISTURE AND MOLD CONTROL

- A. Moisture and Mold Protection: Protect stored materials and installed Work.
- B. Controlled Construction Period: After completing and sealing of the building enclosure but prior to the full operation of permanent HVAC systems, maintain as follows:
 1. Control moisture and humidity inside building by maintaining effective dry-in conditions.
 2. Use temporary or permanent HVAC system to control humidity within ranges specified for installed and stored materials.
 3. Comply with manufacturer's written instructions for temperature, relative humidity, and exposure to water limits.
 - a. Hygroscopic materials that may support mold growth, including wood and gypsum-based products, that become wet during the course of construction and remain wet for 48 hours are considered defective and require replacing.
 - b. Measure moisture content of materials that have been exposed to moisture during construction operations or after installation. Record readings beginning at time of exposure and continuing daily for 48 hours. Identify materials containing moisture levels higher than allowed. Report findings in writing to Architect.
 - c. Remove and replace materials that cannot be completely restored to their manufactured moisture level within 48 hours.

3.7 OPERATION, TERMINATION, AND REMOVAL

- A. Supervision: Enforce strict discipline in use of temporary facilities. To minimize waste and abuse, limit availability of temporary facilities to essential and intended uses.
- B. Maintenance: Maintain facilities in good operating condition until removal.
 1. Maintain operation of temporary enclosures, heating, cooling, humidity control, ventilation, and similar facilities on a 24-hour basis where required to achieve indicated results and to avoid possibility of damage.
- C. Temporary Facility Changeover: Do not change over from using temporary security and protection facilities to permanent facilities until Substantial Completion.
- D. Termination and Removal: Remove each temporary facility when need for its service has ended, when it has been replaced by authorized use of a permanent facility, or no later than Substantial Completion. Complete or, if necessary, restore permanent construction that may have been

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SECTION 015000 - TEMPORARY
FACILITIES AND CONTROLS

delayed because of interference with temporary facility. Repair damaged Work, clean exposed surfaces, and replace construction that cannot be satisfactorily repaired.

1. Materials and facilities that constitute temporary facilities are property of Contractor. Owner reserves right to take possession of Project identification signs.
2. At Substantial Completion, repair, renovate, and clean permanent facilities used during construction period. Comply with final cleaning requirements specified in Section 017700 "Closeout Procedures "

END OF SECTION 015000

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SECTION 017419 -
CONSTRUCTION WASTE
MANAGEMENT AND DISPOSAL

SECTION 017419 - CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for the following:
 - 1. Disposing of nonhazardous demolition and construction waste.

1.3 DEFINITIONS

- A. Construction Waste: Building, structure, and site improvement materials and other solid waste resulting from construction, remodeling, renovation, or repair operations. Construction waste includes packaging.
- B. Demolition Waste: Building, structure, and site improvement materials resulting from demolition operations.
- C. Disposal: Removal of demolition or construction waste and subsequent salvage, sale, recycling, or deposit in landfill, incinerator acceptable to authorities having jurisdiction, or designated spoil areas on Owner's property.
- D. Recycle: Recovery of demolition or construction waste for subsequent processing in preparation for reuse.
- E. Salvage and Reuse: Recovery of demolition or construction waste and subsequent incorporation into the Work.

1.4 MATERIALS OWNERSHIP

- A. Unless otherwise indicated, demolition and construction waste becomes property of Contractor.

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SECTION 017419 -
CONSTRUCTION WASTE
MANAGEMENT AND DISPOSAL**1.5 INFORMATIONAL SUBMITTALS**

- A. Recycling and Processing Facility Records: Indicate receipt and acceptance of recyclable waste by recycling and processing facilities licensed to accept them. Include manifests, weight tickets, receipts, and invoices.
- B. Landfill and Incinerator Disposal Records: Indicate receipt and acceptance of waste by landfills and incinerator facilities licensed to accept them. Include manifests, weight tickets, receipts, and invoices.

1.6 QUALITY ASSURANCE

- A. Regulatory Requirements: Comply with transportation and disposal regulations of authorities having jurisdiction.

1.7 WASTE MANAGEMENT PLAN

- A. General: Develop a waste management plan according to requirements in this Section. Plan shall consist of waste identification, waste reduction work plan, and cost/revenue analysis. Distinguish between demolition and construction waste. Indicate quantities by weight or volume, but use same units of measure throughout waste management plan.
- B. Waste Identification: Indicate anticipated types and quantities of demolition and construction waste generated by the Work. Include estimated quantities and assumptions for estimates.
- C. Waste Reduction Work Plan: List each type of waste and whether it will be salvaged, recycled, or disposed of in landfill or incinerator. Include points of waste generation, total quantity of each type of waste, quantity for each means of recovery, and handling and transportation procedures.
 - 1. Salvaged Materials for Reuse: For materials that will be salvaged and reused in this Project, describe methods for preparing salvaged materials before incorporation into the Work.
 - 2. Recycled Materials: Include list of local receivers and processors and type of recycled materials each will accept. Include names, addresses, and telephone numbers.
 - 3. Disposed Materials: Indicate how and where materials will be disposed of. Include name, address, and telephone number of each landfill and incinerator facility.
 - 4. Handling and Transportation Procedures: Include method that will be used for separating recyclable waste including sizes of containers, container labeling, and designated location where materials separation will be performed.

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SECTION 017419 -
CONSTRUCTION WASTE
MANAGEMENT AND DISPOSAL

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. General: Achieve end-of-Project rates for salvage/recycling of 50 percent by weight of total nonhazardous solid waste generated by the Work. Practice efficient waste management in the use of materials in the course of the Work. Use all reasonable means to divert construction and demolition waste from landfills and incinerators. Facilitate recycling and salvage of materials.

PART 3 - EXECUTION

3.1 PLAN IMPLEMENTATION

- A. General: Implement approved waste management plan. Provide handling, containers, storage, signage, transportation, and other items as required to implement waste management plan during the entire duration of the Contract.
 - I. Comply with operation, termination, and removal requirements in Section 015000 "Temporary Facilities and Controls."
- B. Training: Train workers, subcontractors, and suppliers on proper waste management procedures, as appropriate for the Work.
 - 1. Distribute waste management plan to everyone concerned within three days of submittal return.
 - 2. Distribute waste management plan to entities when they first begin work on-site. Review plan procedures and locations established for salvage, recycling, and disposal.
- C. Site Access and Temporary Controls: Conduct waste management operations to ensure minimum interference with roads, streets, walks, walkways, and other adjacent occupied and used facilities.
 - 1. Designate and label specific areas on Project site necessary for separating materials that are to be salvaged and recycled.
 - 2. Comply with Section 015000 "Temporary Facilities and Controls" for controlling dust and dirt, environmental protection, and noise control.

3.2 DISPOSAL OF WASTE

- A. General: Except for items or materials to be salvaged or recycled, remove waste materials from Project site and legally dispose of them in a landfill or incinerator acceptable to authorities having jurisdiction.

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SECTION 017419 -
CONSTRUCTION WASTE
MANAGEMENT AND DISPOSAL

1. Except as otherwise specified, do not allow waste materials that are to be disposed of accumulate on-site.
 2. Remove and transport debris in a manner that will prevent spillage on adjacent surfaces and areas.
- B. Burning: Do not burn waste materials.

END OF SECTION 017419

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SECTION 017700 - CLOSEOUT
PROCEDURES

SECTION 017700 - CLOSEOUT PROCEDURES

PART 1 - GENERAL

1.1 SUMMARY

- A. Section includes administrative and procedural requirements for Contract closeout, including, but not limited to, the following:
 - 1. Substantial Completion procedures.
 - 2. Final Completion procedures.
 - 3. List of incomplete items.
 - 4. Submittal of Project warranties.
 - 5. Final cleaning.
- B. Related Requirements:
 - 1. Section 012900 "Payment Procedures" for requirements for Applications for Payment for Substantial Completion and Final Completion.
 - 2. Section 017823 "Operation and Maintenance Data" for additional operation and maintenance manual requirements.

1.2 DEFINITIONS

- A. List of Incomplete Items: Contractor-prepared list of items to be completed or corrected, prepared for the Architect's use prior to Architect's inspection, to determine if the Work is substantially complete.

1.3 ACTION SUBMITTALS

- A. Contractor's List of Incomplete Items: Initial submittal at Substantial Completion.

1.4 CLOSEOUT SUBMITTALS

- A. Certificates of Release: From authorities having jurisdiction.

1.5 MAINTENANCE MATERIAL SUBMITTALS

- A. Schedule of Maintenance Material Items: For maintenance material submittal items required by other Sections.

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SECTION 017700 - CLOSEOUT
PROCEDURES**1.6 SUBSTANTIAL COMPLETION PROCEDURES**

- A. Contractor's List of Incomplete Items: Prepare and submit a list of items to be completed and corrected (Contractor's "punch list"), indicating the value of each item on the list and reasons why the Work is incomplete.
- B. Submittals Prior to Substantial Completion: Complete the following a minimum of 10 days prior to requesting inspection for determining date of Substantial Completion. List items below that are incomplete at time of request.
1. Certificates of Release: Obtain and submit releases from authorities having jurisdiction, permitting Owner unrestricted use of the Work and access to services and utilities. Include occupancy permits, operating certificates, and similar releases.
 2. Submit closeout submittals specified in other Division 01 Sections, including Project Record Documents, operation and maintenance manuals, damage or settlement surveys, property surveys, and similar final record information.
 3. Submit closeout submittals specified in individual Sections, including specific warranties, workmanship bonds, maintenance service agreements, final certifications, and similar documents.
 4. Submit maintenance material submittals specified in individual Sections, including tools, spare parts, extra materials, and similar items, and deliver to location designated by Owner. Label with manufacturer's name and model number.
 - a. Schedule of Maintenance Material Items: Prepare and submit schedule of maintenance material submittal items, including name and quantity of each item and name and number of related Specification Section. Obtain Owner's signature for receipt of submittals.
 5. Submit testing, adjusting, and balancing records.
 6. Submit changeover information related to Owner's occupancy, use, operation, and maintenance.
- C. Procedures Prior to Substantial Completion: Complete the following a minimum of 10 days prior to requesting inspection for determining date of Substantial Completion. List items below that are incomplete at time of request.
1. Make final changeover of permanent locks and deliver keys to Owner. Advise Owner's personnel of changeover in security provisions.
 2. Complete startup and testing of systems and equipment.
 3. Perform preventive maintenance on equipment used prior to Substantial Completion.
 4. Advise Owner of changeover in utility services.
 5. Participate with Owner in conducting inspection and walkthrough with local emergency responders.
 6. Terminate and remove temporary facilities from Project site, along with mockups, construction tools, and similar elements.
 7. Complete final cleaning requirements.
 8. Touch up paint and otherwise repair and restore marred exposed finishes to eliminate visual defects.

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SECTION 017700 - CLOSEOUT
PROCEDURES

- D. Inspection: Submit a written request for inspection to determine Substantial Completion a minimum of 10 days prior to date the Work will be completed and ready for final inspection and tests. On receipt of request, Architect will either proceed with inspection or notify Contractor of unfulfilled requirements. Architect will prepare the Certificate of Substantial Completion after inspection or will notify Contractor of items, either on Contractor's list or additional items identified by Architect, that must be completed or corrected before certificate will be issued.
1. Request reinspection when the Work identified in previous inspections as incomplete is completed or corrected.
 2. Results of completed inspection will form the basis of requirements for Final Completion.

1.7 FINAL COMPLETION PROCEDURES

- A. Submittals Prior to Final Completion: Before requesting final inspection for determining Final Completion, complete the following:
1. Submit a final Application for Payment in accordance with Section 012900 "Payment Procedures."
 2. Certified List of Incomplete Items: Submit certified copy of Architect's Substantial Completion inspection list of items to be completed or corrected (punch list), endorsed and dated by Architect. Certified copy of the list will state that each item has been completed or otherwise resolved for acceptance.
- B. Inspection: Submit a written request for final inspection to determine acceptance a minimum of 10 days prior to date the Work will be completed and ready for final inspection and tests. On receipt of request, Architect will either proceed with inspection or notify Contractor of unfulfilled requirements. Architect will prepare a final Certificate for Payment after inspection or will notify Contractor of construction that must be completed or corrected before certificate will be issued.
1. Request reinspection when the Work identified in previous inspections as incomplete is completed or corrected.

1.8 LIST OF INCOMPLETE ITEMS

- A. Organization of List: Include name and identification of each space and area affected by construction operations for incomplete items and items needing correction including, if necessary, areas disturbed by Contractor that are outside the limits of construction.
1. Organize list of spaces in sequential order, , listed by room or space number.
 2. Organize items applying to each space by major element, including categories for ceilings, individual walls, floors, equipment, and building systems.
 3. Include the following information at the top of each page:
 - a. Project name.
 - b. Date.
 - c. Name of Architect.
 - d. Name of Contractor.

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SECTION 017700 - CLOSEOUT
PROCEDURES

- e. Page number.
- 4. Submit list of incomplete items in the following format:
 - a. PDF Electronic File: Architect will return annotated file.

1.9 SUBMITTAL OF PROJECT WARRANTIES

- A. Time of Submittal: Submit written warranties on request of Architect for designated portions of the Work where warranties are indicated to commence on dates other than date of Substantial Completion, or when delay in submittal of warranties might limit Owner's rights under warranty.
- B. Partial Occupancy: Submit properly executed warranties within 15 days of completion of designated portions of the Work that are completed and occupied or used by Owner during construction period by separate agreement with Contractor.
- C. Organize warranty documents into an orderly sequence based on the table of contents of Project Manual.
- D. Warranties in Paper Form:
 - 1. Bind warranties and bonds in heavy-duty, three-ring, vinyl-covered, loose-leaf binders, thickness as necessary to accommodate contents, and sized to receive 8-1/2-by-11-inch paper.
 - 2. Provide heavy paper dividers with plastic-covered tabs for each separate warranty. Mark tab to identify the product or installation. Provide a typed description of the product or installation, including the name of the product and the name, address, and telephone number of Installer.
 - 3. Identify each binder on the front and spine with the typed or printed title "WARRANTIES," Project name, and name of Contractor.
- E. Provide additional copies of each warranty to include in operation and maintenance manuals.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Cleaning Agents: Use cleaning materials and agents recommended by manufacturer or fabricator of the surface to be cleaned. Do not use cleaning agents that are potentially hazardous to health or property or that might damage finished surfaces.

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SECTION 017700 - CLOSEOUT
PROCEDURES

PART 3 - EXECUTION

3.1 FINAL CLEANING

- A. General: Perform final cleaning. Conduct cleaning and waste-removal operations to comply with local laws and ordinances and Federal and local environmental and antipollution regulations.
- B. Cleaning: Employ experienced workers or professional cleaners for final cleaning. Clean each surface or unit to condition expected in an average commercial building cleaning and maintenance program. Comply with manufacturer's written instructions.
 - 1. Complete the following cleaning operations before requesting inspection for certification of Substantial Completion for entire Project or for a designated portion of Project:
 - a. Clean Project site of rubbish, waste material, litter, and other foreign substances.
 - b. Remove tools, construction equipment, machinery, and surplus material from Project site.
 - c. Clean flooring, removing debris, dirt, and staining; clean in accordance with manufacturer's instructions.
 - d. Vacuum and mop concrete.
 - e. Vacuum carpet and similar soft surfaces, removing debris and excess nap; clean in accordance with manufacturer's instructions if visible soil or stains remain.
 - f. Clean transparent materials, including mirrors and glass in doors and windows. Remove glazing compounds and other noticeable, vision-obscuring materials. Polish mirrors and glass, taking care not to scratch surfaces.
 - g. Remove labels that are not permanent.
 - h. Clean plumbing fixtures to a sanitary condition, free of stains, including stains resulting from water exposure.
 - i. Replace disposable air filters and clean permanent air filters. Clean exposed surfaces of diffusers, registers, and grills.
 - j. Clean ducts, blowers, and coils if units were operated without filters during construction or that display contamination with particulate matter on inspection.
 - 1) Clean HVAC system in compliance with NADCA ACR. Provide written report on completion of cleaning.
 - k. Clean luminaires, lamps, globes, and reflectors to function with full efficiency.
 - l. Clean strainers.
 - m. Leave Project clean and ready for occupancy.
- C. Construction Waste Disposal: Comply with waste-disposal requirements in Section 017419 "Construction Waste Management and Disposal."

END OF SECTION 017700

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SECTION 017823 - OPERATION
AND MAINTENANCE DATA

SECTION 017823 - OPERATION AND MAINTENANCE DATA

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for preparing operation and maintenance manuals, including the following:
 - 1. Operation and maintenance documentation directory manuals.
 - 2. Emergency manuals.
 - 3. Systems and equipment operation manuals.
 - 4. Systems and equipment maintenance manuals.
 - 5. Product maintenance manuals.
- B. Related Requirements:
 - 1. Section 013300 "Submittal Procedures" for submitting copies of submittals for operation and maintenance manuals.

1.3 CLOSEOUT SUBMITTALS

- A. Submit operation and maintenance manuals indicated. Provide content for each manual as specified in individual Specification Sections, and as reviewed and approved at the time of Section submittals. Submit reviewed manual content formatted and organized as required by this Section.
 - 1. Architect will comment on whether content of operation and maintenance submittals is acceptable.
 - 2. Where applicable, clarify and update reviewed manual content to correspond to revisions and field conditions.
- B. Format: Submit operation and maintenance manuals in the following format:
 - 1. Submit three paper copies. Architect will return two copies.
- C. Initial Manual Submittal: Submit draft copy of each manual at least 30 days before commencing demonstration and training. Architect will comment on whether general scope and content of manual are acceptable.

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SECTION 017823 - OPERATION
AND MAINTENANCE DATA

- D. Final Manual Submittal: Submit each manual in final form prior to requesting inspection for Substantial Completion and at least 15 days before commencing demonstration and training. Architect will return copy with comments.
 - 1. Correct or revise each manual to comply with Architect's comments. Submit copies of each corrected manual within 15 days of receipt of Architect's comments and prior to commencing demonstration and training.
- E. Comply with Section 017700 "Closeout Procedures" for schedule for submitting operation and maintenance documentation.

1.4 FORMAT OF OPERATION AND MAINTENANCE MANUALS

- A. Manuals, Paper Copy: Submit manuals in the form of hard-copy, bound and labeled volumes.
 - 1. Binders: Heavy-duty, three-ring, vinyl-covered, loose-leaf binders, in thickness necessary to accommodate contents, sized to hold 8-1/2-by-11-inch paper; with clear plastic sleeve on spine to hold label describing contents and with pockets inside covers to hold folded oversize sheets.
 - a. If two or more binders are necessary to accommodate data of a system, organize data in each binder into groupings by subsystem and related components. Cross-reference other binders if necessary to provide essential information for proper operation or maintenance of equipment or system.
 - b. Identify each binder on front and spine, with printed title "OPERATION AND MAINTENANCE MANUAL," Project title or name, and subject matter of contents, and indicate Specification Section number on bottom of spine. Indicate volume number for multiple-volume sets.
 - 2. Dividers: Heavy-paper dividers with plastic-covered tabs for each section of the manual. Mark each tab to indicate contents. Include typed list of products and major components of equipment included in the section on each divider, cross-referenced to Specification Section number and title of Project Manual.
 - 3. Protective Plastic Sleeves: Transparent plastic sleeves designed to enclose diagnostic software storage media for computerized electronic equipment. Enclose title pages and directories in clear plastic sleeves.
 - 4. Supplementary Prepared on 8-1/2-by-11-inch white bond paper.
 - 5. Drawings: Attach reinforced, punched binder tabs on drawings and bind with text.
 - a. If oversize drawings are necessary, fold drawings to same size as text pages and use as foldouts.
 - b. If drawings are too large to be used as foldouts, fold and place drawings in labeled envelopes and bind envelopes in rear of manual. At appropriate locations in manual, insert typewritten pages indicating drawing titles, descriptions of contents, and drawing locations.

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SECTION 017823 - OPERATION
AND MAINTENANCE DATA**1.5 REQUIREMENTS FOR EMERGENCY, OPERATION, AND MAINTENANCE MANUALS**

- A. **Organization of Manuals:** Unless otherwise indicated, organize each manual into a separate section for each system and subsystem, and a separate section for each piece of equipment not part of a system. Each manual shall contain the following materials, in the order listed:

1. Title page.
2. Table of contents.
3. Manual contents.

- B. **Title Page:** Include the following information:

1. Subject matter included in manual.
2. Name and address of Project.
3. Name and address of Owner.
4. Date of submittal.
5. Name and contact information for Contractor.
6. Name and contact information for Architect.
7. Names and contact information for major consultants to the Architect that designed the systems contained in the manuals.
8. Cross-reference to related systems in other operation and maintenance manuals.

- C. **Table of Contents:** List each product included in manual, identified by product name, indexed to the content of the volume, and cross-referenced to Specification Section number in Project Manual.

1. If operation or maintenance documentation requires more than one volume to accommodate data, include comprehensive table of contents for all volumes in each volume of the set.

- D. **Manual Contents:** Organize into sets of manageable size. Arrange contents alphabetically by system, subsystem, and equipment. If possible, assemble instructions for subsystems, equipment, and components of one system into a single binder.

- E. **Identification:** In the documentation directory and in each operation and maintenance manual, identify each system, subsystem, and piece of equipment with same designation used in the Contract Documents. If no designation exists, assign a designation according to ASHRAE Guideline 4, "Preparation of Operating and Maintenance Documentation for Building Systems."

1.6 EMERGENCY MANUALS

- A. **Emergency Manual:** Assemble a complete set of emergency information indicating procedures for use by emergency personnel and by Owner's operating personnel for types of emergencies indicated.

- B. **Content:** Organize manual into a separate section for each of the following:

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SECTION 017823 - OPERATION
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1. Type of emergency.
2. Emergency instructions.
3. Emergency procedures.

C. Type of Emergency: Where applicable for each type of emergency indicated below, include instructions and procedures for each system, subsystem, piece of equipment, and component:

1. Fire.
2. Flood.
3. Gas leak.
4. Water leak.
5. Power failure.
6. Water outage.
7. System, subsystem, or equipment failure.
8. Chemical release or spill.

D. Emergency Instructions: Describe and explain warnings, trouble indications, error messages, and similar codes and signals. Include responsibilities of Owner's operating personnel for notification of Installer, supplier, and manufacturer to maintain warranties.

E. Emergency Procedures: Include the following, as applicable:

1. Instructions on stopping.
2. Shutdown instructions for each type of emergency.
3. Operating instructions for conditions outside normal operating limits.
4. Required sequences for electric or electronic systems.
5. Special operating instructions and procedures.

I.7 SYSTEMS AND EQUIPMENT OPERATION MANUALS

A. Systems and Equipment Operation Manual: Assemble a complete set of data indicating operation of each system, subsystem, and piece of equipment not part of a system. Include information required for daily operation and management, operating standards, and routine and special operating procedures.

1. Engage a factory-authorized service representative to assemble and prepare information for each system, subsystem, and piece of equipment not part of a system.
2. Prepare a separate manual for each system and subsystem, in the form of an instructional manual for use by Owner's operating personnel.

B. Content: In addition to requirements in this Section, include operation data required in individual Specification Sections and the following information:

1. System, subsystem, and equipment descriptions. Use designations for systems and equipment indicated on Contract Documents.
2. Performance and design criteria if Contractor has delegated design responsibility.
3. Operating standards.
4. Operating procedures.

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5. Operating logs.
6. Wiring diagrams.
7. Control diagrams.
8. Piped system diagrams.
9. Precautions against improper use.
10. License requirements including inspection and renewal dates.

C. Descriptions: Include the following:

1. Product name and model number. Use designations for products indicated on Contract Documents.
2. Manufacturer's name.
3. Equipment identification with serial number of each component.
4. Equipment function.
5. Operating characteristics.
6. Limiting conditions.
7. Performance curves.
8. Engineering data and tests.
9. Complete nomenclature and number of replacement parts.

D. Operating Procedures: Include the following, as applicable:

1. Startup procedures.
2. Equipment or system break-in procedures.
3. Routine and normal operating instructions.
4. Regulation and control procedures.
5. Instructions on stopping.
6. Normal shutdown instructions.
7. Seasonal and weekend operating instructions.
8. Required sequences for electric or electronic systems.
9. Special operating instructions and procedures.

E. Systems and Equipment Controls: Describe the sequence of operation, and diagram controls as installed.

F. Piped Systems: Diagram piping as installed, and identify color coding where required for identification.

1.8 SYSTEMS AND EQUIPMENT MAINTENANCE MANUALS

A. Systems and Equipment Maintenance Manuals: Assemble a complete set of data indicating maintenance of each system, subsystem, and piece of equipment not part of a system. Include manufacturers' maintenance documentation, preventive maintenance procedures and frequency, repair procedures, wiring and systems diagrams, lists of spare parts, and warranty information.

1. Engage a factory-authorized service representative to assemble and prepare information for each system, subsystem, and piece of equipment not part of a system.

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2. Prepare a separate manual for each system and subsystem, in the form of an instructional manual for use by Owner's operating personnel.
- B. Content: For each system, subsystem, and piece of equipment not part of a system, include source information, manufacturers' maintenance documentation, maintenance procedures, maintenance and service schedules, spare parts list and source information, maintenance service contracts, and warranties and bonds as described below.
 - C. Source Information: List each system, subsystem, and piece of equipment included in manual, identified by product name and arranged to match manual's table of contents. For each product, list name, address, and telephone number of Installer or supplier and maintenance service agent, and cross-reference Specification Section number and title in Project Manual and drawing or schedule designation or identifier where applicable.
 - D. Manufacturers' Maintenance Documentation: Include the following information for each component part or piece of equipment:
 1. Standard maintenance instructions and bulletins; include only sheets pertinent to product or component installed. Mark each sheet to identify each product or component incorporated into the Work. If data include more than one item in a tabular format, identify each item using appropriate references from the Contract Documents. Identify data applicable to the Work and delete references to information not applicable.
 - a. Prepare supplementary text if manufacturers' standard printed data are not available and where the information is necessary for proper operation and maintenance of equipment or systems.
 2. Drawings, diagrams, and instructions required for maintenance, including disassembly and component removal, replacement, and assembly.
 3. Identification and nomenclature of parts and components.
 4. List of items recommended to be stocked as spare parts.
 - E. Maintenance Procedures: Include the following information and items that detail essential maintenance procedures:
 1. Test and inspection instructions.
 2. Troubleshooting guide.
 3. Precautions against improper maintenance.
 4. Disassembly; component removal, repair, and replacement; and reassembly instructions.
 5. Aligning, adjusting, and checking instructions.
 6. Demonstration and training video recording, if available.
 - F. Maintenance and Service Schedules: Include service and lubrication requirements, list of required lubricants for equipment, and separate schedules for preventive and routine maintenance and service with standard time allotment.
 1. Scheduled Maintenance and Service: Tabulate actions for daily, weekly, monthly, quarterly, semiannual, and annual frequencies.
 2. Maintenance and Service Record: Include manufacturers' forms for recording maintenance.

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- G. Spare Parts List and Source Information: Include lists of replacement and repair parts, with parts identified and cross-referenced to manufacturers' maintenance documentation and local sources of maintenance materials and related services.
 - H. Warranties and Bonds: Include copies of warranties and bonds and lists of circumstances and conditions that would affect validity of warranties or bonds.
 - 1. Include procedures to follow and required notifications for warranty claims.
 - I. Drawings: Prepare drawings supplementing manufacturers' printed data to illustrate the relationship of component parts of equipment and systems and to illustrate control sequence and flow diagrams. Coordinate these drawings with information contained in record Drawings to ensure correct illustration of completed installation.
 - 1. Do not use original project record documents as part of maintenance manuals.
- 1.9 PRODUCT MAINTENANCE MANUALS
- A. Product Maintenance Manual: Assemble a complete set of maintenance data indicating care and maintenance of each product, material, and finish incorporated into the Work.
 - B. Content: Organize manual into a separate section for each product, material, and finish. Include source information, product information, maintenance procedures, repair materials and sources, and warranties and bonds, as described below.
 - C. Source Information: List each product included in manual, identified by product name and arranged to match manual's table of contents. For each product, list name, address, and telephone number of Installer or supplier and maintenance service agent, and cross-reference Specification Section number and title in Project Manual and drawing or schedule designation or identifier where applicable.
 - D. Product Information: Include the following, as applicable:
 - 1. Product name and model number.
 - 2. Manufacturer's name.
 - 3. Color, pattern, and texture.
 - 4. Material and chemical composition.
 - 5. Reordering information for specially manufactured products.
 - E. Maintenance Procedures: Include manufacturer's written recommendations and the following:
 - 1. Inspection procedures.
 - 2. Types of cleaning agents to be used and methods of cleaning.
 - 3. List of cleaning agents and methods of cleaning detrimental to product.
 - 4. Schedule for routine cleaning and maintenance.
 - 5. Repair instructions.

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- F. Repair Materials and Sources: Include lists of materials and local sources of materials and related services.
- G. Warranties and Bonds: Include copies of warranties and bonds and lists of circumstances and conditions that would affect validity of warranties or bonds.
 - 1. Include procedures to follow and required notifications for warranty claims.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION 017823

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SECTION 081213 - HOLLOW
METAL FRAMES

SECTION 081213 - HOLLOW METAL FRAMES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:
 - 1. Interior standard steel frames.

1.3 DEFINITIONS

- A. Minimum Thickness: Minimum thickness of base metal without coatings according to NAAMM-HMMA 803 or SDI A250.8.

1.4 COORDINATION

- A. Coordinate anchorage installation for hollow-metal frames. Furnish setting drawings, templates, and directions for installing anchorages, including sleeves, concrete inserts, anchor bolts, and items with integral anchors. Deliver such items to Project site in time for installation.
- B. Coordinate requirements for installation of door hardware.

1.5 ACTION SUBMITTALS

- A. Product Data: For each type of product.
 - 1. Include construction details, material descriptions, and finishes.
- B. Shop Drawings: Include the following:
 - 1. Elevations of each frame type.
 - 2. Frame details for each frame type, including dimensioned profiles and metal thicknesses.
 - 3. Locations of reinforcement and preparations for hardware.
 - 4. Details of each different wall opening condition.
 - 5. Details of anchorages, joints, field splices, and connections.
 - 6. Details of accessories.

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SECTION 081213 - HOLLOW
METAL FRAMES**1.6 DELIVERY, STORAGE, AND HANDLING**

- A. Deliver hollow-metal frames palletized, packaged, or crated to provide protection during transit and Project-site storage. Do not use nonvented plastic.
 - 1. Provide additional protection to prevent damage to factory-finished units.
- B. Deliver welded frames with two removable spreader bars across bottom of frames, tack welded to jambs and mullions.
- C. Store hollow-metal frames vertically under cover at Project site with head up. Place on minimum 4-inch- high wood blocking. Provide minimum 1/4-inch space between each stacked door to permit air circulation.

PART 2 - PRODUCTS**2.1 MANUFACTURERS**

- A. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - 1. Ceco Door; AADG, Inc.; ASSA ABLOY.
 - 2. Curries, AADG, Inc.; ASSA ABLOY Group.
 - 3. Steelcraft; Allegion plc.

2.2 STANDARD STEEL FRAMES

- A. Construct hollow-metal frames to comply with standards indicated for materials, fabrication, hardware locations, hardware reinforcement, tolerances, and clearances, and as specified.
- B. Interior Frames: SDI A250.8. At locations indicated in the Door and Frame Schedule.
 - 1. Materials: Metallic-coated steel sheet, minimum thickness of 0.042 inch.
 - 2. Construction: Face welded.
 - 3. Exposed Finish: Prime.

2.3 FRAME ANCHORS

- A. Jamb Anchors:
 - 1. Type: Anchors of minimum size and type required by applicable door and frame standard, and suitable for performance level indicated.
 - 2. Quantity: Minimum of three anchors per jamb, with one additional anchor for frames with no floor anchor. Provide one additional anchor for each 24 inches of frame height above 7 feet.

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SECTION 081213 - HOLLOW
METAL FRAMES

3. Postinstalled Expansion Anchor: Minimum 3/8-inch- diameter bolts with expansion shields or inserts, with manufacturer's standard pipe spacer.
- B. Floor Anchors: Provide floor anchors for each jamb and mullion that extends to floor.
- C. Material: ASTM A879/A879M, Commercial Steel (CS), 04Z coating designation; mill phosphatized.

2.4 MATERIALS

- A. Cold-Rolled Steel Sheet: ASTM A1008/A1008M, Commercial Steel (CS), Type B; suitable for exposed applications.
- B. Metallic-Coated Steel Sheet: ASTM A653/A653M, Commercial Steel (CS), Type B.
- C. Inserts, Bolts, and Fasteners: Hot-dip galvanized according to ASTM A153/A153M.
- D. Power-Actuated Fasteners in Concrete: Fastener system of type suitable for application indicated, fabricated from corrosion-resistant materials, with clips or other accessory devices for attaching hollow-metal frames of type indicated.

2.5 FABRICATION

- A. Hollow-Metal Frames: Fabricate in one piece except where handling and shipping limitations require multiple sections. Where frames are fabricated in sections, provide alignment plates or angles at each joint, fabricated of metal of same or greater thickness as frames.
 1. Provide countersunk, flat- or oval-head exposed screws and bolts for exposed fasteners unless otherwise indicated.
 2. Door Silencers: Except on weather-stripped frames, drill stops to receive door silencers as follows. Keep holes clear during construction.
 - a. Single-Door Frames: Drill stop in strike jamb to receive three door silencers.
- B. Hardware Preparation: Factory prepare hollow-metal frames to receive templated mortised hardware; include cutouts, reinforcement, mortising, drilling, and tapping according to SDI A250.6, the Door Hardware Schedule, and templates.
 1. Reinforce frames to receive nontemplated, mortised, and surface-mounted door hardware.
 2. Comply with BHMA A156.115 for preparing hollow-metal frames for hardware.

2.6 STEEL FINISHES

- A. Prime Finish: Clean, pretreat, and apply manufacturer's standard primer.

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METAL FRAMES

1. Shop Primer: Manufacturer's standard, fast-curing, lead- and chromate-free primer complying with SDI A250.10; recommended by primer manufacturer for substrate; compatible with substrate and field-applied coatings despite prolonged exposure.

PART 3 - EXECUTION

3.1 PREPARATION

- A. Remove welded-in shipping spreaders installed at factory. Restore exposed finish by grinding, filling, and dressing, as required to make repaired area smooth, flush, and invisible on exposed faces. Touch up factory-applied finishes where spreaders are removed.
- B. Drill and tap frames to receive nontemplated, mortised, and surface-mounted door hardware.

3.2 INSTALLATION

- A. General: Install hollow-metal frames plumb, rigid, properly aligned, and securely fastened in place. Comply with approved Shop Drawings and with manufacturer's written instructions. Comply with SDI A250.11.
- B. Set frames accurately in position; plumbed, aligned, and braced securely until permanent anchors are set. After wall construction is complete, remove temporary braces without damage to completed Work.
- C. Floor Anchors: Secure with postinstalled expansion anchors.
 1. Floor anchors may be set with power-actuated fasteners instead of postinstalled expansion anchors if so indicated and approved on Shop Drawings.
- D. Solidly pack mineral-fiber insulation inside frames.
- E. In-Place Concrete or Masonry Construction: Secure frames in place with postinstalled expansion anchors. Countersink anchors, and fill and make smooth, flush, and invisible on exposed faces.
- F. Installation Tolerances: Adjust hollow-metal frames to the following tolerances:
 1. Squareness: Plus or minus 1/16 inch, measured at door rabbet on a line 90 degrees from jamb perpendicular to frame head.
 2. Alignment: Plus or minus 1/16 inch, measured at jambs on a horizontal line parallel to plane of wall.
 3. Twist: Plus or minus 1/16 inch, measured at opposite face corners of jambs on parallel lines, and perpendicular to plane of wall.
 4. Plumbness: Plus or minus 1/16 inch, measured at jambs at floor.

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SECTION 081213 - HOLLOW
METAL FRAMES

3.3 CLEANING AND TOUCHUP

- A. Prime-Coat Touchup: Immediately after erection, sand smooth rusted or damaged areas of prime coat and apply touchup of compatible air-drying, rust-inhibitive primer.
- B. Metallic-Coated Surface Touchup: Clean abraded areas and repair with galvanizing repair paint according to manufacturer's written instructions.

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SECTION 081416 - FLUSH
WOOD DOORS

SECTION 081416 - FLUSH WOOD DOORS

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Five-ply flush wood doors for opaque finish.
2. Factory priming flush wood doors.

1.2 ACTION SUBMITTALS

A. Product Data: For each type of product, including the following:

1. Door core materials and construction.
2. Door edge construction
3. Door face type and characteristics.
4. Factory-machining criteria.
5. Factory-priming specifications.

B. Shop Drawings: Indicate location, size, and hand of each door; elevation of each type of door; construction details not covered in Product Data; and the following:

1. Door schedule indicating door location, type, size, and swing.
2. Door elevations, dimension and locations of hardware.
3. Details of frame for each frame type, including dimensions and profile.
4. Dimensions and locations of blocking for hardware attachment.
5. Dimensions and locations of mortises and holes for hardware.
6. Clearances and undercuts.
7. Doors to be factory primed and application requirements.

1.3 INFORMATIONAL SUBMITTALS

A. Sample Warranty: For special warranty.

1.4 DELIVERY, STORAGE, AND HANDLING

- A. Comply with requirements of referenced standard and manufacturer's written instructions.
- B. Package doors individually in plastic bags or cardboard cartons.
- C. Mark each door on bottom rail with opening number used on Shop Drawings.

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SECTION 081416 - FLUSH
WOOD DOORS**1.5 FIELD CONDITIONS****A. Environmental Limitations:**

1. Do not deliver or install doors until spaces are enclosed and weathertight, wet-work in spaces is complete and dry, and HVAC system is operating and maintaining temperature and relative humidity at levels designed for building occupants for the remainder of construction period.
2. Do not deliver or install doors until building is enclosed and weathertight, wet work is complete, and HVAC system is operating and maintaining temperature between 60 and 90 deg F and relative humidity between 43 and 70 percent during remainder of construction period.

1.6 WARRANTY**A. Special Warranty: Manufacturer agrees to repair or replace doors that fail in materials or workmanship within specified warranty period.**

1. Failures include, but are not limited to, the following:
 - a. Delamination of veneer.
 - b. Warping (bow, cup, or twist) more than 1/4 inch in a 42-by-84-inch section.
 - c. Telegraphing of core construction in face veneers exceeding 0.01 inch in a 3-inch span.
2. Warranty also includes installation and finishing that may be required due to repair or replacement of defective doors.
3. Warranty Period for Solid-Core Interior Doors: Life of installation.

PART 2 - PRODUCTS**2.1 MANUFACTURERS****A. Source Limitations: Obtain flush wood doors from single manufacturer.****2.2 SOLID-CORE FIVE-PLY FLUSH WOOD DOORS FOR OPAQUE FINISH****A. Interior Doors, Solid-Core Five-Ply:**

1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Masonite Architectural.
 - b. VT Industries, Inc.
2. Performance Grade: ANSI/WDMA I.S. 1A Heavy Duty.
3. ANSI/WDMA I.S. 1A Grade: Premium.
4. Faces: MDO.

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SECTION 081416 - FLUSH
WOOD DOORS

- a. Apply MDO to standard-thickness, closed-grain, hardwood face veneers or directly to high-density hardboard crossbands.
- b. Hardboard Faces: ANSI A135.4, Class 1 (tempered) or Class 2 (standard).
- 5. Exposed Vertical Edges: Any closed-grain hardwood.
 - a. Mineral-Core Doors: At hinge stiles, provide laminated-edge construction with improved screw-holding capability and split resistance. Comply with specified requirements for exposed edges.
 - 1) Screw-Holding Capability: 475 lbf in accordance with WDMA T.M. 10.
- 6. Core for Non-Fire-Rated Doors:
 - a. ANSI A208.1, Grade LD-1 particleboard.
 - 1) Blocking: Provide wood blocking in particleboard-core doors as needed to eliminate through-bolting hardware.
 - 2) Provide doors with glued-wood-stave or WDMA I.S. 10 structural-composite-lumber cores instead of particleboard cores for doors scheduled to receive exit devices.
 - b. Glued wood stave.
 - c. WDMA I.S. 10 structural composite lumber.
 - 1) Screw Withdrawal, Door Face: 475 lbf.
 - 2) Screw Withdrawal, Vertical Door Edge: 475 lbf.
 - d. Either glued wood stave or WDMA I.S. 10 structural composite lumber.
- 7. Construction: Five plies, hot-pressed bonded (vertical and horizontal edging is bonded to core), with entire unit abrasive planed before veneering.

2.3 FACTORY PRIMING

- A. Door for Opaque Finish: Factory prime faces, all four edges and mortises with one coat of wood primer specified in section 099123 "Interior Painting."

2.4 FABRICATION

- A. Factory fit doors to suit frame-opening sizes indicated.
 - 1. Comply with clearance requirements of referenced quality standard for fitting unless otherwise indicated.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine doors and installed door frames, with installer present, before hanging doors.
 - 1. Verify that installed frames comply with indicated requirements for type, size, location, and swing characteristics and have been installed with level heads and plumb jambs.
 - 2. Reject doors with defects.

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SECTION 081416 - FLUSH
WOOD DOORS

- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. Hardware: For installation, see Drawings for door hardware.
- B. Install doors to comply with manufacturer's written instructions and referenced quality standard, and as indicated.
- C. Install frames level, plumb, true, and straight.
 - 1. Shim as required with concealed shims. Install level and plumb to a tolerance of 1/8 inch in 96 inches.
 - 2. Anchor frames to anchors or blocking built in or directly attached to substrates.
 - a. Secure with countersunk, concealed fasteners and blind nailing.
- D. Factory-Fitted Doors: Align in frames for uniform clearance at each edge.

3.3 ADJUSTING

- A. Operation: Rehang or replace doors that do not swing or operate freely.
- B. Finished Doors: Replace doors that are damaged or that do not comply with requirements. Doors may be repaired or refinished if Work complies with requirements and shows no evidence of repair or refinishing.

END OF SECTION 081416

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SECTION 092216 - NON-
STRUCTURAL METAL FRAMING

SECTION 092216 - NON-STRUCTURAL METAL FRAMING

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Non-load-bearing steel framing systems for interior partitions.

1.2 DELIVERY, STORAGE, AND HANDLING

- A. Notify manufacturer of damaged materials received prior to installation.
- B. Deliver materials in manufacturer's original, unopened, undamaged containers with identification labels intact.
- C. Protect cold-formed metal framing from corrosion, deformation, and other damage during delivery, storage, and handling as required by AISI S202, "Code of Standard Practice for Cold-Formed Steel Structural Framing."

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. Design framing systems in accordance with AISI S220, "North American Specification for the Design of Cold-Formed Steel Framing - Nonstructural Members," unless otherwise indicated.
- B. Design Loads: As indicated on architectural Drawings or 5 lbf/sq. ft. minimum as required by the IBC.

2.2 FRAMING SYSTEMS

- A. Framing Members, General: Comply with AISI S220 for conditions indicated.
 1. Steel Sheet Components: Comply with AISI S220 requirements for metal unless otherwise indicated
 2. Protective Coating: Comply with AISI S220; ASTM A653/A653M, G40; or coating with equivalent corrosion resistance. Galvannealed products are unacceptable.
 - a. Coating demonstrates equivalent corrosion resistance with an evaluation report acceptable to authorities having jurisdiction.
- B. Studs and Track: AISI S220.

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SECTION 092216 - NON-
STRUCTURAL METAL FRAMING

1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ClarkDietrich.
 - b. Marino\WARE.
 2. Minimum Base-Steel Thickness: 0.0179 inch.
 3. Depth: 3-5/8 inches.
- C. Slip-Type Head Joints: Where indicated, provide one of the following:
1. Single Long-Leg Track System: ASTM C645 top track with 2-inch- deep flanges in thickness not less than indicated for studs, installed with studs friction fit into top track and with continuous bridging located within 12 inches of the top of studs to provide lateral bracing.
 2. Deflection Track: Steel sheet top track manufactured to prevent cracking of finishes applied to interior partition framing resulting from deflection of structure above; in thickness not less than indicated for studs and in width to accommodate depth of studs.
 - a. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - 1) ClarkDietrich.
 - 2) Marino\WARE.
- D. Flat Strap and Backing Plate: Steel sheet for blocking and bracing in length and width indicated.
1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ClarkDietrich.
 - b. Marino\WARE.
 2. Minimum Base-Steel Thickness: 0.0269 inch.
- E. Cold-Rolled Channel Bridging: Steel, 0.0538-inch minimum base-steel thickness, with minimum 1/2-inch- wide flanges.
1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ClarkDietrich.
 - b. Marino\WARE.
 2. Depth: 1-1/2 inches.
 3. Clip Angle: Not less than 1-1/2 by 1-1/2 inches, 0.068-inch- thick, galvanized steel.

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SECTION 092216 - NON-
STRUCTURAL METAL FRAMING

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine areas and substrates, with Installer present, and including welded hollow-metal frames, cast-in anchors, and structural framing, for compliance with requirements and other conditions affecting performance of the Work.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION, GENERAL

- A. Installation Standard; ASTM C754.
 - 1. Gypsum Board Assemblies: Also comply with requirements in ASTM C840 that apply to framing installation.
- B. Install framing and accessories plumb, square, and true to line, with connections securely fastened.
- C. Install supplementary framing, and blocking to support fixtures, equipment services, heavy trim, grab bars, toilet accessories, furnishings, or similar construction.
- D. Install bracing at terminations in assemblies.
- E. Do not bridge building control and expansion joints with non-load-bearing steel framing members. Frame both sides of joints independently.

3.3 INSTALLING FRAMED ASSEMBLIES

- A. Install framing system components according to spacings indicated, but not greater than spacings required by referenced installation standards for assembly types.
 - 1. Single-Layer Application: 16 inches o.c. unless otherwise indicated.
 - 2. Tile Backing Panels: 16 inches o.c. unless otherwise indicated.
- B. Install studs so flanges within framing system point in same direction.
- C. Install tracks at floors and overhead supports. Extend framing full height to structural supports or substrates above suspended ceilings except where partitions are indicated to terminate at suspended ceilings. Continue framing around ducts that penetrate partitions above ceiling.
 - 1. Slip-Type Head Joints: Where framing extends to overhead structural supports, install to produce joints at tops of framing systems that prevent axial loading of finished assemblies.
 - 2. Door Openings: Screw vertical studs at jambs to jamb anchor clips on door frames; install track section (for cripple studs) at head and secure to jamb studs.

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SECTION 092216 - NON-
STRUCTURAL METAL FRAMING

- a. Install two studs at each jamb unless otherwise indicated.
 - b. Install cripple studs at head adjacent to each jamb stud, with a minimum **1/2-inch** clearance from jamb stud to allow for installation of control joint in finished assembly.
 - c. Extend jamb studs through suspended ceilings and attach to underside of overhead structure.
- D. Direct Furring:
1. Attach to concrete or masonry with stub nails, screws designed for masonry attachment, or powder-driven fasteners spaced 24 inches o.c.
- E. Installation Tolerance: Install each framing member so fastening surfaces vary not more than 1/8 inch from the plane formed by faces of adjacent framing.

END OF SECTION 092216

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SECTION 092900 - GYPSUM
BOARD

SECTION 092900 - GYPSUM BOARD

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Interior gypsum board,
2. Tile backing panels.

B. Related Requirements:

1. Section 092216 "Non-Structural Metal Framing" for non-structural steel framing and suspension systems that support gypsum board panels.

1.2 ACTION SUBMITTALS

A. Product Data: For the following:

1. Gypsum board, Type X.
2. Water-resistant gypsum backing board.
3. Interior trim.
4. Joint treatment materials.
5. Sound-attenuation blankets.

1.3 DELIVERY, STORAGE AND HANDLING

- A. Store materials inside under cover and keep them dry and protected against weather, condensation, direct sunlight, construction traffic, and other potential causes of damage. Stack panels flat and supported on risers on a flat platform to prevent sagging.

1.4 FIELD CONDITIONS

- A. Environmental Limitations: Comply with ASTM C840 requirements or gypsum board manufacturer's written instructions, whichever are more stringent.
- B. Do not install paper-faced gypsum panels until installation areas are enclosed and conditioned.
- C. Do not install panels that are wet, moisture damaged, and mold damaged.
1. Indications that panels are wet or moisture damaged include, but are not limited to, discoloration, sagging, or irregular shape.

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SECTION 092900 - GYPSUM
BOARD

2. Indications that panels are mold damaged include, but are not limited to, fuzzy or splotchy surface contamination and discoloration.

PART 2 - PRODUCTS

2.1 SOURCE LIMITATIONS

- A. Obtain each type of gypsum panel and joint finishing material from single source with resources to provide products of consistent quality in appearance and physical properties.

2.2 GYPSUM BOARD, GENERAL

- A. Size: Provide maximum lengths and widths available that will minimize joints in each area and that correspond with support system indicated.

2.3 INTERIOR GYPSUM BOARD

- A. Gypsum Board, Type X: ASTM C1396/C1396M.
 1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Certaineed; SAINT-GOBAIN.
 - b. Georgia-Pacific Gypsum LLC.
 - c. Gold Bond Building Products, LLC provided by National Gypsum Company.
 - d. USG Corporation.
 2. Thickness: 5/8 inch.
 3. Long Edges: Tapered.

2.4 TILE BACKING PANELS

- A. Water-Resistant Gypsum Backing Board: ASTM C1396/C1396M, with manufacturer's standard edges.
 1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Certaineed; SAINT-GOBAIN.
 - b. Georgia-Pacific Gypsum LLC.
 - c. Gold Bond Building Products, LLC provided by National Gypsum Company.
 - d. USG Corporation.
 2. Core: 5/8 inch, Type X.

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SECTION 092900 - GYPSUM
BOARD**2.5 TRIM ACCESSORIES****A. Interior Trim: ASTM C1047.**

1. Material: Galvanized or aluminum-coated steel sheet, rolled zinc, plastic, or paper-faced galvanized-steel sheet.
2. Shapes:
 - a. Cornerbead.
 - b. L-Bead: L-shaped; exposed long flange receives joint compound.
 - c. Expansion (control) joint.

2.6 JOINT TREATMENT MATERIALS**A. General: Comply with ASTM C475/C475M.****B. Joint Tape:**

1. Interior Gypsum Board: Paper.
2. Tile Backing Panels: As recommended by panel manufacturer.

C. Joint Compound for Interior Gypsum Board: For each coat, use formulation that is compatible with other compounds applied on previous or for successive coats.

1. Prefilling: At open joints and damaged surface areas, use setting-type taping compound.
2. Embedding and First Coat: For embedding tape and first coat on joints, fasteners, and trim flanges, use drying-type, all-purpose compound.
3. Fill Coat: For second coat, use drying-type, all-purpose compound.
4. Finish Coat: For third coat, use drying-type, all-purpose compound.
5. Joint Compound for Tile Backing Panels:
6. Water-Resistant Gypsum Backing Board: Use setting-type taping compound and setting-type, sandable topping compound.

2.7 AUXILIARY MATERIALS**A. Provide auxiliary materials that comply with referenced installation standards and manufacturer's written instructions.****B. Laminating Adhesive: Adhesive or joint compound recommended for directly adhering gypsum panels to continuous substrate.****C. Steel Drill Screws: ASTM C1002 unless otherwise indicated.**

1. Use screws complying with ASTM C954 for fastening panels to steel members from 0.033 to 0.112 inch thick.

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SECTION 092900 - GYPSUM
BOARD

- D. Sound-Attenuation Blankets: ASTM C665, Type I (blankets without membrane facing) produced by combining thermosetting resins with mineral fibers manufactured from glass, slag wool, or rock wool.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine areas and substrates including welded hollow-metal frames and support framing, with Installer present, for compliance with requirements and other conditions affecting performance of the Work.
- B. Examine panels before installation. Reject panels that are wet, moisture damaged, and mold damaged.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION AND FINISHING OF PANELS, GENERAL

- A. Comply with ASTM C840.
- B. Install panels with face side out. Butt panels together for a light contact at edges and ends with not more than 1/16 inch of open space between panels. Do not force into place.
- C. Locate edge and end joints over supports, except in ceiling applications where intermediate supports or gypsum board back-blocking is provided behind end joints. Do not place tapered edges against cut edges or ends. Stagger vertical joints on opposite sides of partitions. Do not make joints other than control joints at corners of framed openings.
- D. Form control and expansion joints with space between edges of adjoining gypsum panels.
- E. Cover both faces of support framing with gypsum panels in concealed spaces (above ceilings, etc.), except in chases braced internally.
 - 1. Unless concealed application is indicated or required for sound, fire, air, or smoke ratings, coverage may be accomplished with scraps of not less than 8 sq. ft. in area.
 - 2. Fit gypsum panels around ducts, pipes, and conduits.
 - 3. Where partitions intersect structural members projecting below underside of floor/roof slabs and decks, cut gypsum panels to fit profile formed by structural members; allow 1/4- to 3/8-inch- wide joints to install sealant.
- F. Isolate perimeter of gypsum board applied to non-load-bearing partitions at structural abutments. Provide 1/4- to 1/2-inch- wide spaces at these locations and trim edges with edge trim where edges of panels are exposed. Seal joints between edges and abutting structural surfaces with acoustical sealant.

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SECTION 092900 - GYPSUM
BOARD

- G. Attachment to Steel Framing: Attach panels so leading edge or end of each panel is attached to open (unsupported) edges of stud flanges first.
 - H. Install sound attenuation blankets before installing gypsum panels unless blankets are readily installed after panels have been installed on one side.
- 3.3 INSTALLATION OF INTERIOR GYPSUM BOARD
- A. Install interior gypsum board in the following locations:
 - 1. Type X: Vertical surfaces unless otherwise indicated.
 - 2. Mold-Resistant Type: As indicated on Drawings.
 - B. Single-Layer Application:
 - 1. On partitions/walls, apply gypsum panels horizontally (perpendicular to framing) unless otherwise indicated or required by fire-resistance-rated assembly, and minimize end joints.
 - a. Stagger abutting end joints not less than one framing member in alternate courses of panels.
 - 2. Fastening Methods: Apply gypsum panels to supports with steel drill screws.
- 3.4 INSTALLATION OF TILE BACKING PANELS
- A. Water-Resistant Backing Board: Install where indicated with 1/4-inch gap where panels abut other construction or penetrations.
- 3.5 INSTALLATION OF TRIM ACCESSORIES
- A. General: For trim with back flanges intended for fasteners, attach to framing with same fasteners used for panels. Otherwise, attach trim according to manufacturer's written instructions.
 - B. Control Joints: Install control joints according to ASTM C840 and in specific locations approved by Architect for visual effect.
 - C. Interior Trim: Install in the following locations:
 - 1. Cornerbead: Use at outside corners.
 - 2. L-Bead: Use where indicated on Drawings.
- 3.6 FINISHING OF GYPSUM BOARD
- A. General: Treat gypsum board joints, interior angles, edge trim, control joints, penetrations, fastener heads, surface defects, and elsewhere as required to prepare gypsum board surfaces for decoration. Promptly remove residual joint compound from adjacent surfaces.

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SECTION 092900 - GYPSUM
BOARD

- B. Prefill open joints and damaged surface areas.
- C. Apply joint tape over gypsum board joints, except for trim products specifically indicated as not intended to receive tape.
- D. Gypsum Board Finish Levels: Finish panels to levels indicated below and according to ASTM C840:
 - 1. Level 1: Ceiling plenum areas, concealed areas, and where indicated.
 - 2. Level 2: Panels that are substrate for tile.
 - 3. Level 4: At panel surfaces that will be exposed to view unless otherwise indicated.
 - a. Primer and its application to surfaces are specified in Section 099123 "Interior Painting."

3.7 PROTECTION

- A. Protect adjacent surfaces from drywall compound and promptly remove from floors and other non-drywall surfaces. Repair surfaces stained, marred, or otherwise damaged during drywall application.
- B. Protect installed products from damage from weather, condensation, direct sunlight, construction, and other causes during remainder of the construction period.
- C. Remove and replace panels that are wet, moisture damaged, and mold damaged.
 - 1. Indications that panels are wet or moisture damaged include, but are not limited to, discoloration, sagging, or irregular shape.
 - 2. Indications that panels are mold damaged include, but are not limited to, fuzzy or splotchy surface contamination and discoloration.

END OF SECTION 092900

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SECTION 093013 - CERAMIC
TILING

SECTION 093013 - CERAMIC TILING

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Ceramic mosaic tile.
2. Porcelain tile.
3. Thresholds.
4. Crack isolation membranes.

B. Related Requirements:

1. Section 092900 "Gypsum Board" for glass-mat, water-resistant backer board.

1.2 DEFINITIONS

- A. General: Definitions in the ANSI A108 series of tile installation standards and in ANSI A137.1 apply to Work of this Section unless otherwise specified.
- B. Face Size: Actual tile size, excluding spacer lugs.
- C. Module Size: Actual tile size plus joint width indicated.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.
- B. Samples for Initial Selection: For tile, grout, and accessories involving color selection.

1.4 INFORMATIONAL SUBMITTALS

- A. Qualification Data: For Installer.

1.5 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials that match and are from same production runs as products installed and that are packaged with protective covering for storage and identified with labels describing contents.

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SECTION 093013 - CERAMIC
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1. Grout: Furnish quantity of grout equal to 3 percent of amount installed for each type, composition, and color indicated.

1.6 QUALITY ASSURANCE

A. Installer Qualifications:

1. Installer's supervisor for Project holds the International Masonry Institute's Foreman Certification.
2. Installer employs at least one installer for Project that has completed the Advanced Certification for Tile Installers (ACT) certification for installation of large format tile.

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Deliver and store packaged materials in original containers with seals unbroken and labels intact until time of use. Comply with requirements in ANSI A137.1 for labeling tile packages.
- B. Store tile and cementitious materials on elevated platforms, under cover, and in a dry location.
- C. Store liquid materials in unopened containers and protected from freezing.

1.8 FIELD CONDITIONS

- A. Environmental Limitations: Do not install tile until construction in spaces is complete and ambient temperature and humidity conditions are maintained at the levels indicated in referenced standards and manufacturer's written instructions.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Source Limitations for Tile: Obtain tile of each type and color or finish from single source or producer.
 1. Obtain tile of each type and color or finish from same production run and of consistent quality in appearance and physical properties for each contiguous area.
- B. Source Limitations for Setting and Grouting Materials: Obtain ingredients of a uniform quality for each mortar, adhesive, and grout component from single manufacturer and each aggregate from single source or producer.
 1. Obtain setting and grouting materials, except for unmodified Portland cement and aggregate, from single manufacturer.

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SECTION 093013 - CERAMIC
TILING

- C. Source Limitations for Other Products: Obtain each of the following products specified in this Section from a single manufacturer:
1. Stone thresholds.
- 2.2 PRODUCTS, GENERAL
- A. ANSI Ceramic Tile Standard: Provide tile that complies with ANSI A137.1 for types, compositions, and other characteristics indicated.
 1. Provide tile complying with Standard grade requirements.
 - B. ANSI Standards for Tile Installation Materials: Provide materials complying with ANSI A108.02, ANSI standards referenced in other Part 2 articles, ANSI standards referenced by TCNA installation methods specified in tile installation schedules, and other requirements specified.
 - C. Factory Blending: For tile exhibiting color variations within ranges, blend tile in factory and package so tile units taken from one package show same range in colors as those taken from other packages and match approved Samples.
- 2.3 TILE PRODUCTS
- A. Factory-Mounted Mosaic Ceramic Tile: Unglazed.
 1. Basis-of-Design Product: Subject to compliance with requirements, provide Daltile; Portfolio Colorbody Porcelain or comparable product by one of the following:
 - a. American Olean; a brand of Dal-Tile Corporation.
 - b. Crossville, Inc.
 - c. Lone Star Ceramics; Elgin Butler.
 2. Composition: Vitreous or impervious natural clay or porcelain.
 3. Certification: Porcelain tile certified by the Porcelain Tile Certification Agency.
 4. Module Size: 1 by 1 inch and 1 by 2 inches.
 5. Thickness: 1/4 inch.
 6. Face: Plain with cushion edges.
 7. Surface: Smooth, without abrasive admixture.
 8. Finish: Mat, opaque glaze.
 9. Tile Color and Pattern: As selected by Architect from manufacturer's full range.
 10. Grout Color: As selected by Architect from manufacturer's full range.
 - B. Porcelain Tile: Unglazed.
 1. Basis-of-Design Product: Subject to compliance with requirements, provide Daltile; Portfolio Colorbody Porcelain or comparable product by one of the following:
 - a. American Olean; a brand of Dal-Tile Corporation.
 - b. Crossville, Inc.
 - c. Lone Star Ceramics; Elgin Butler.
 2. Face Size: 12 by 24 inches.

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SECTION 093013 - CERAMIC
TILING

3. Thickness: 3/8 inch.
4. Face: Plain with square or cushion edges.
5. Tile Color, Glaze, and Pattern: As selected by Architect from manufacturer's full range.
6. Grout Color: As selected by Architect from manufacturer's full range.

2.4 THRESHOLDS

- A. General: Fabricate to sizes and profiles indicated or required to provide transition between adjacent floor finishes.
 1. Bevel edges at 1:2 slope, with lower edge of bevel aligned with or up to 1/16 inch above adjacent floor surface. Finish bevel to match top surface of threshold. Limit height of threshold to 1/2 inch or less above adjacent floor surface.
- B. Marble Thresholds: ASTM C503/C503M, with a minimum abrasion resistance of 10 according to ASTM C1353 or ASTM C241/C241M and with honed finish.
 1. Description:
 - a. Uniform, fine- to medium-grained white stone with gray veining.

2.5 CRACK ISOLATION MEMBRANES

- A. General: Manufacturer's standard product, selected from the following, that complies with ANSI A118.12 for standard performance and is recommended by the manufacturer for the application indicated. Include reinforcement and accessories recommended by manufacturer.
- B. Latex-Portland Cement Crack-Resistant Mortar: Flexible mortar consisting of cement-based mix and latex additive.
 1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Boiardi Products Corporation; a QEP company.
 - b. MAPEI Corporation.

2.6 SETTING MATERIALS

- A. Standard Dry-Set Mortar (Thinset): ANSI A118.1.
 1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Boiardi Products Corporation; a QEP company.
 - b. Jamo Inc.
 - c. MAPEI Corporation.
 - d. Sakrete; CRH Americas, Oldcastle APG.

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SECTION 093013 - CERAMIC
TILING

2. For wall applications, provide mortar that complies with requirements for nonsagging mortar in addition to the other requirements in ANSI A118.1.

2.7 GROUT MATERIALS

A. Standard cement grout: ANSI A118.6.

1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Boiard; Products Corporation; a CQEP company.
 - b. Jamo Inc.
 - c. Laticrete International, Inc.
 - d. MAPEI Corporation.
 - e. Sakrete; CRH Americas, Oldcastle APG.

2.8 MIXING MORTARS AND GROUT

- A. Mix mortars and grouts to comply with referenced standards and mortar and grout manufacturers' written instructions.
- B. Add materials, water, and additives in accurate proportions.
- C. Obtain and use type of mixing equipment, mixer speeds, mixing containers, mixing time, and other procedures to produce mortars and grouts of uniform quality with optimum performance characteristics for installations indicated.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, areas, and conditions where tile will be installed, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of the Work.
 1. Verify that substrates for setting tile are firm; dry; clean; free of coatings that are incompatible with tile-setting materials, including curing compounds and other substances that contain soap, wax, oil, or silicone; and comply with flatness tolerances required by ANSI A108.01 for installations indicated.
 2. Verify that concrete substrates for tile floors installed with thinset mortar comply with surface finish requirements in ANSI A108.01 for installations indicated.
 - a. Verify that surfaces that received a steel trowel finish have been mechanically scarified.
 - b. Verify that protrusions, bumps, and ridges have been removed by sanding or grinding.

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SECTION 093013 - CERAMIC
TILING

3. Verify that installation of grounds, anchors, recessed frames, electrical and mechanical units of work, and similar items located in or behind tile has been completed.
 4. Verify that joints and cracks in tile substrates are coordinated with tile joint locations; if not coordinated, adjust joint locations in consultation with Architect.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.
- 3.2 PREPARATION
- A. Fill cracks, holes, and depressions in concrete substrates for tile floors installed with thinset mortar with trowelable leveling and patching compound specifically recommended by tile-setting material manufacturer.
 - B. Where indicated, prepare substrates to receive waterproof membrane by applying a reinforced mortar bed that complies with ANSI A108.1A and is sloped 1/4 inch per foot toward drains.
 - C. Blending: For tile exhibiting color variations, verify that tile has been factory blended and packaged so tile units taken from one package show same range of colors as those taken from other packages and match approved Samples. If not factory blended, either return to manufacturer or blend tiles at Project site before installing.
- 3.3 INSTALLATION OF CERAMIC TILE
- A. Comply with TCNA's "Handbook for Ceramic, Glass, and Stone Tile Installation" for TCNA installation methods specified in tile installation schedules. Comply with parts of the ANSI A108 series "Specifications for Installation of Ceramic Tile" that are referenced in TCNA installation methods, specified in tile installation schedules, and apply to types of setting and grouting materials used.
 - B. Extend tile work into recesses and under or behind equipment and fixtures to form complete covering without interruptions unless otherwise indicated. Terminate work neatly at obstructions, edges, and corners without disrupting pattern or joint alignments.
 - C. Accurately form intersections and returns. Perform cutting and drilling of tile without marring visible surfaces. Carefully grind cut edges of tile abutting trim, finish, or built-in items for straight aligned joints. Fit tile closely to electrical outlets, piping, fixtures, and other penetrations so plates, collars, or covers overlap tile.
 - D. Jointing Pattern: Lay tile in grid pattern unless otherwise indicated. Lay out tile work and center tile fields in both directions in each space or on each wall area. Lay out tile work to minimize the use of pieces that are less than half of a tile. Provide uniform joint widths unless otherwise indicated.
 1. For tile mounted in sheets, make joints between tile sheets same width as joints within tile sheets so joints between sheets are not apparent in finished work.
 2. Where adjoining tiles on floor, base, walls, or trim are specified or indicated to be same size, align joints.

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SECTION 093013 - CERAMIC
TILING

3. Where tiles are specified or indicated to be whole integer multiples of adjoining tiles on floor, base, walls, or trim, align joints unless otherwise indicated.
- E. Joint Widths: Unless otherwise indicated, install tile with the following joint widths:
 1. Ceramic Mosaic Tile: 1/8 inch.
 2. Porcelain Tile: 3/8 inch.
 - F. Lay out tile wainscots to dimensions indicated or to next full tile beyond dimensions indicated.
 - G. Expansion Joints: Provide expansion joints and other sealant-filled joints, including control, contraction, and isolation joints, where indicated. Form joints during installation of setting materials, mortar beds, and tile. Do not saw-cut joints after installing tiles.
 1. Where joints occur in concrete substrates, locate joints in tile surfaces directly above them.
 - H. Stone Thresholds: Install stone thresholds in same type of setting bed as adjacent floor unless otherwise indicated.
 1. At locations where mortar bed (thickset) would otherwise be exposed above adjacent floor finishes, set thresholds in modified dry-set mortar (thinset).
 2. Do not extend under thresholds set in mortar. Fill joints between such thresholds and adjoining tile set on with elastomeric sealant.
 - I. Floor Sealer: Apply floor sealer to cementitious grout joints in tile floors according to floor-sealer manufacturer's written instructions. As soon as floor sealer has penetrated grout joints, remove excess sealer and sealer from tile faces by wiping with soft cloth.
- 3.4 INSTALLATION OF CRACK ISOLATION MEMBRANES
- A. Install crack isolation membrane to comply with ANSI A108.17 and manufacturer's written instructions to produce membrane of uniform thickness that is bonded securely to substrate.
 - B. Allow crack isolation membrane to cure before installing tile or setting materials over it.
- 3.5 ADJUSTING AND CLEANING
- A. Remove and replace tile that is damaged or that does not match adjoining tile. Provide new matching units, installed as specified and in a manner to eliminate evidence of replacement.
 - B. Cleaning: On completion of placement and grouting, clean all ceramic tile surfaces so they are free of foreign matter.
 1. Remove grout residue from tile as soon as possible.
 2. Clean grout smears and haze from tile according to tile and grout manufacturer's written instructions but no sooner than 10 days after installation. Use only cleaners

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SECTION 093013 - CERAMIC
TILING

recommended by tile and grout manufacturers and only after determining that cleaners are safe to use by testing on samples of tile and other surfaces to be cleaned. Protect metal surfaces and plumbing fixtures from effects of cleaning. Flush surfaces with clean water before and after cleaning.

3.6 PROTECTION

- A. Protect installed tile work with kraft paper or other heavy covering during construction period to prevent staining, damage, and wear. If recommended by tile manufacturer, apply coat of neutral protective cleaner to completed tile walls and floors.
- B. Prohibit foot and wheel traffic from tiled floors for at least seven days after grouting is completed.
- C. Before final inspection, remove protective coverings and rinse neutral protective cleaner from tile surfaces.

3.7 INTERIOR CERAMIC TILE INSTALLATION SCHEDULE

- A. Interior Floor Installations, Concrete Subfloor:
 - 1. TCNA F116.
 - a. Ceramic Tile Type: Mosaic.
 - b. Grout: Standard sanded cement grout.
- B. Interior Wall Installations, Wood or Metal Studs or Furring:
 - 1. TCNA W245 or TCNA W248: Thinset mortar on glass-mat, water-resistant gypsum backer board.
 - a. Ceramic Tile Type: Porcelain.
 - b. Thinset Mortar: Standard dry-set mortar.
 - c. Grout: Standard sanded cement grout.

END OF SECTION 093013

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SECTION 095113 - ACOUSTICAL
PANEL CEILINGS

SECTION 095113 - ACOUSTICAL PANEL CEILINGS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes acoustical panels and exposed suspension systems for interior ceilings.

1.3 PREINSTALLATION MEETINGS

1.4 ACTION SUBMITTALS

- A. Product Data: For each type of product.
- B. Samples for Initial Selection: For components with factory-applied finishes.

1.5 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For finishes to include in maintenance manuals.

1.6 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials, from the same product run, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
 - 1. Acoustical Ceiling Units: Full-size panels equal to 2 percent of quantity installed.
 - 2. Suspension-System Components: Quantity of each exposed component equal to 2 percent of quantity installed.

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Deliver acoustical panels, suspension-system components, and accessories to Project site and store them in a fully enclosed, conditioned space where they will be protected against damage from moisture, humidity, temperature extremes, direct sunlight, surface contamination, and other causes.

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SECTION 095113 - ACOUSTICAL
PANEL CEILINGS

- B. Before installing acoustical panels, permit them to reach room temperature and a stabilized moisture content.

1.8 FIELD CONDITIONS

- A. Environmental Limitations: Do not install acoustical panel ceilings until spaces are enclosed and weathertight, wet-work in spaces is complete and dry, work above ceilings is complete, and ambient temperature and humidity conditions are maintained at the levels indicated for Project when occupied for its intended use.

- 1.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Source Limitations: Obtain each type of acoustical ceiling panel and its supporting suspension system from single source from single manufacturer.

2.2 PERFORMANCE REQUIREMENTS

- A. Surface-Burning Characteristics: Comply with ASTM E 84; testing by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.
 - 1. Flame-Spread Index: Class A according to ASTM E 1264.
 - 2. Smoke-Developed Index: 50 or less.

2.3 ACOUSTICAL PANELS - APC

- A. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - 1. Armstrong Ceiling & Wall Solutions.
 - 2. Certainteed; SAINT-GOBAIN.
 - 3. USG Corporation.
- B. Acoustical Panel Standard: Provide manufacturer's standard panels according to ASTM E 1264 and designated by type, form, pattern, acoustical rating, and light reflectance unless otherwise indicated.
- C. Classification: Provide panels as follows:
 - 1. Type and Form: Type III, mineral base with painted finish; Form 2, water felted.
 - 2. Pattern: CE (perforated, small holes and lightly textured).

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SECTION 095113 - ACOUSTICAL
PANEL CEILINGS

- D. Color: White.
- E. Light Reflectance (LR): Not less than 0.85.
- F. Ceiling Attenuation Class (CAC): Not less than 35.
- G. Noise Reduction Coefficient (NRC): Not less than 0.75.
- H. Articulation Class (AC): Not less than 170.
- I. Edge/Joint Detail: Reveal sized to fit flange of exposed suspension-system members.
- J. Thickness: 7/8 inch.
- K. Modular Size: 24 by 24 inches.
- L. Antimicrobial Treatment: Manufacturer's standard broad spectrum, antimicrobial formulation that inhibits fungus, mold, mildew, and gram-positive and gram-negative bacteria and showing no mold, mildew, or bacterial growth when tested according to ASTM D 3273, ASTM D 3274, or ASTM G 21 and evaluated according to ASTM D 3274 or ASTM G 21.

2.4 METAL SUSPENSION SYSTEM

- A. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - 1. Armstrong Ceiling & Wall Solutions.
 - 2. Certainteed; SAINT-GOBAIN.
 - 3. USG Corporation.
- B. Metal Suspension-System Standard: Provide manufacturer's standard, direct-hung, metal suspension system and accessories according to ASTM C 635/C 635M and designated by type, structural classification, and finish indicated.
 - I. High-Humidity Finish: Where indicated, provide coating tested and classified for "severe environment performance" according to ASTM C 635/C 635M.
- C. Wide-Face, Capped, Double-Web, Steel Suspension System: Main and cross runners roll formed from cold-rolled steel sheet; prepainted, electrolytically zinc coated, or hot-dip galvanized, G30 coating designation; with prefinished 15/16-inch- wide metal caps on flanges.
 - 1. Structural Classification: Heavy-duty system.
 - 2. End Condition of Cross Runners: Overage (stepped) or butt-edge type.
 - 3. Face Design: Flat, flush.
 - 4. Cap Material: Cold-rolled steel.
 - 5. Cap Finish: Painted white.

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SECTION 095113 - ACOUSTICAL
PANEL CEILINGS**2.5 ACCESSORIES**

- A. Attachment Devices: Size for five times the design load indicated in ASTM C 635/C 635M, Table 1, "Direct Hung," unless otherwise indicated. Comply with seismic design requirements.
1. Anchors in Concrete: Anchors of type and material indicated below, with holes or loops for attaching hangers of type indicated and with capability to sustain, without failure, a load equal to five times that imposed by ceiling construction, as determined by testing according to ASTM E 488/E 488M or ASTM E 1512 as applicable, conducted by a qualified testing and inspecting agency.
 - a. Type: Postinstalled expansion anchors.
 2. Power-Actuated Fasteners in Concrete: Fastener system of type suitable for application indicated, fabricated from corrosion-resistant materials, with clips or other accessory devices for attaching hangers of type indicated and with capability to sustain, without failure, a load equal to 10 times that imposed by ceiling construction, as determined by testing according to ASTM E 1190, conducted by a qualified testing and inspecting agency.
- B. Wire Hangers, Braces, and Ties: Provide wires as follows:
1. Zinc-Coated, Carbon-Steel Wire: ASTM A 641/A 641M, Class 1 zinc coating, soft temper.
 2. Size: Wire diameter sufficient for its stress at three times hanger design load (ASTM C 635/C 635M, Table 1, "Direct Hung") will be less than yield stress of wire, but not less than 0.106-inch- diameter wire.

2.6 METAL EDGE MOLDINGS AND TRIM

- A. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
1. Armstrong Ceiling & Wall Solutions.
 2. Certainteed; SAINT-GOBAIN.
 3. USG Corporation.
- B. Roll-Formed, Sheet-Metal Edge Moldings and Trim: Type and profile indicated or, if not indicated, manufacturer's standard moldings for edges and penetrations that comply with seismic design requirements; formed from sheet metal of same material, finish, and color as that used for exposed flanges of suspension-system runners.
1. Edge moldings shall fit acoustical panel edge details and suspension systems indicated and match width and configuration of exposed runners unless otherwise indicated.
 2. For lay-in panels with reveal edge details, provide stepped edge molding that forms reveal of same depth and width as that formed between edge of panel and flange at exposed suspension member.

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SECTION 095113 - ACOUSTICAL
PANEL CEILINGS

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, areas, and conditions, including structural framing to which acoustical panel ceilings attach or abut, with Installer present, for compliance with requirements specified in this and other Sections that affect ceiling installation and anchorage and with requirements for installation tolerances and other conditions affecting performance of acoustical panel ceilings.
- B. Examine acoustical panels before installation. Reject acoustical panels that are wet, moisture damaged, or mold damaged.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

- A. Measure each ceiling area and establish layout of acoustical panels to balance border widths at opposite edges of each ceiling. Avoid using less-than-half-width panels at borders unless otherwise indicated, and comply with layout shown on reflected ceiling plans.
- B. Layout openings for penetrations centered on the penetrating items.

3.3 INSTALLATION

- A. Install acoustical panel ceilings according to ASTM C 636/C 636M and manufacturer's written instructions.
- B. Suspend ceiling hangers from building's structural members and as follows:
 1. Install hangers plumb and free from contact with insulation or other objects within ceiling plenum that are not part of supporting structure or of ceiling suspension system.
 2. Where width of ducts and other construction within ceiling plenum produces hanger spacings that interfere with location of hangers at spacings required to support standard suspension-system members, install supplemental suspension members and hangers in form of trapezes or equivalent devices.
 3. Secure wire hangers to ceiling-suspension members and to supports above with a minimum of three tight turns. Connect hangers directly to structure or to inserts, eye screws, or other devices that are secure and appropriate for substrate and that will not deteriorate or otherwise fail due to age, corrosion, or elevated temperatures.
 4. Space hangers not more than 48 inches o.c. along each member supported directly from hangers unless otherwise indicated; provide hangers not more than 8 inches from ends of each member.
 5. Size supplemental suspension members and hangers to support ceiling loads within performance limits established by referenced standards.

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SECTION 095113 - ACOUSTICAL
PANEL CEILINGS

- C. Install edge moldings and trim of type indicated at perimeter of acoustical ceiling area and where necessary to conceal edges of acoustical panels.
 - 1. Apply acoustical sealant in a continuous ribbon concealed on back of vertical legs of moldings before they are installed.
 - 2. Screw attach moldings to substrate at intervals not more than 16 inches o.c. and not more than 3 inches from ends. Miter corners accurately and connect securely.
 - 3. Do not use exposed fasteners, including pop rivets, on moldings and trim.
 - D. Install suspension-system runners so they are square and securely interlocked with one another. Remove and replace dented, bent, or kinked members.
 - E. Install acoustical panels with undamaged edges and fit accurately into suspension-system runners and edge moldings. Scribe and cut panels at borders and penetrations to provide precise fit.
 - 1. For reveal-edged panels on suspension-system runners, install panels with bottom of reveal in firm contact with top surface of runner flanges.
 - 2. Paint cut edges of panel remaining exposed after installation; match color of exposed panel surfaces using coating recommended in writing for this purpose by acoustical panel manufacturer.
- 3.4 ERECTION TOLERANCES
- A. Suspended Ceilings: Install main and cross runners level to a tolerance of 1/8 inch in 12 feet, non-cumulative.
 - B. Moldings and Trim: Install moldings and trim to substrate and level with ceiling suspension system to a tolerance of 1/8 inch in 12 feet, non-cumulative.
- 3.5 CLEANING
- A. Clean exposed surfaces of acoustical panel ceilings, including trim, edge moldings, and suspension-system members. Comply with manufacturer's written instructions for cleaning and touchup of minor finish damage.
 - B. Remove and replace ceiling components that cannot be successfully cleaned and repaired to permanently eliminate evidence of damage.

END OF SECTION 095113

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SECTION 096513 - RESILIENT
BASE AND ACCESSORIES

SECTION 096513 - RESILIENT BASE AND ACCESSORIES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:
 - 1. Vinyl base.
 - 2. Vinyl molding accessories.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.
- B. Samples for Initial Selection: For each type of product indicated.

1.4 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials, from the same product run, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
 - 1. Furnish not less than 10 linear feet for every 500 linear feet or fraction thereof, of each type, color, pattern, and size of resilient product installed.
 - 2.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Store resilient products and installation materials in dry spaces protected from the weather, with ambient temperatures maintained within range recommended by manufacturer, but not less than 50 deg F or more than 90 deg F.

1.6 FIELD CONDITIONS

- A. Maintain ambient temperatures within range recommended by manufacturer, but not less than 70 deg F or more than 95 deg F, in spaces to receive resilient products during the following periods:

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SECTION 096513 - RESILIENT
BASE AND ACCESSORIES

1. 48 hours before installation.
 2. During installation.
 3. 48 hours after installation.
- B. After installation and until Substantial Completion, maintain ambient temperatures within range recommended by manufacturer, but not less than 55 deg F or more than 95 deg F.
- C. Install resilient products after other finishing operations, including painting, have been completed.

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

2.2 VINYL BASE - VB

- A. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
1. Armstrong World Industries, Inc.
 2. Johnsonite; a Tarkett company.
 3. Roppe Corporation.
- B. Product Standard: ASTM F 1861, Type TV (vinyl, thermoplastic).
1. Group: I (solid, homogeneous).
 2. Style and Location:
 - a. Style A, Straight: Provide in areas with carpet.
- C. Minimum Thickness: 0.125 inch.
- D. Height: 4 inches.
- E. Lengths: Cut lengths 48 inches long or coils in manufacturer's standard length.
- F. Outside Corners: Job formed or preformed.
- G. Inside Corners: Job formed or preformed.
- H. Colors and Patterns: Match Architect's sample.

2.3 VINYL MOLDING ACCESSORY

- A. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:

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SECTION 096513 - RESILIENT
BASE AND ACCESSORIES

1. Armstrong World Industries, Inc.
2. Johnsonite; a Tarkett company.
3. Roppe Corporation.

- B. Description: Vinyl nosing for carpet joiner for tile and carpet transition strips.
- C. Locations: Provide vinyl molding accessories in areas indicated.
- D. Colors and Patterns: Match Architect's sample.

2.4 INSTALLATION MATERIALS

- A. Adhesives: Water-resistant type recommended by resilient-product manufacturer for resilient products and substrate conditions indicated.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, with Installer present, for compliance with requirements for maximum moisture content and other conditions affecting performance of the Work.
 1. Verify that finishes of substrates comply with tolerances and other requirements specified in other Sections and that substrates are free of cracks, ridges, depressions, scale, and foreign deposits that might interfere with adhesion of resilient products.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.
 1. Installation of resilient products indicates acceptance of surfaces and conditions.

3.2 PREPARATION

- A. Prepare substrates according to manufacturer's written instructions to ensure adhesion of resilient products.
- B. Concrete Substrates for Resilient Stair Accessories: Prepare horizontal surfaces according to ASTM F 710.
 1. Verify that substrates are dry and free of curing compounds, sealers, and hardeners.
 2. Remove substrate coatings and other substances that are incompatible with adhesives and that contain soap, wax, oil, or silicone, using mechanical methods recommended by manufacturer. Do not use solvents.
- C. Do not install resilient products until materials are the same temperature as space where they are to be installed.

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SECTION 096513 - RESILIENT
BASE AND ACCESSORIES

1. At least 48 hours in advance of installation, move resilient products and installation materials into spaces where they will be installed.

D. Immediately before installation, sweep and vacuum clean substrates to be covered by resilient products.

3.3 RESILIENT BASE INSTALLATION

A. Comply with manufacturer's written instructions for installing resilient base.

B. Apply resilient base to walls, columns, pilasters, casework and cabinets in toe spaces, and other permanent fixtures in rooms and areas where base is required.

C. Install resilient base in lengths as long as practical without gaps at seams and with tops of adjacent pieces aligned.

D. Tightly adhere resilient base to substrate throughout length of each piece, with base in continuous contact with horizontal and vertical substrates.

E. Do not stretch resilient base during installation.

F. On masonry surfaces or other similar irregular substrates, fill voids along top edge of resilient base with manufacturer's recommended adhesive filler material.

G. Preformed Corners: Install preformed corners before installing straight pieces.

H. Job-Formed Corners:

1. Outside Corners: Use straight pieces of maximum lengths possible and form with returns not less than 3 inches in length.

a. Form without producing discoloration (whitening) at bends.

2. Inside Corners: Use straight pieces of maximum lengths possible and form with returns not less than 3 inches in length.

a. Miter or cope corners to minimize open joints.

3.4 RESILIENT ACCESSORY INSTALLATION

A. Comply with manufacturer's written instructions for installing resilient accessories.

B. Resilient Molding Accessories: Butt to adjacent materials and tightly adhere to substrates throughout length of each piece. Install reducer strips at edges of floor covering that would otherwise be exposed.

3.5 CLEANING AND PROTECTION

A. Comply with manufacturer's written instructions for cleaning and protecting resilient products.

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SECTION 096513 - RESILIENT
BASE AND ACCESSORIES

- B. Perform the following operations immediately after completing resilient-product installation:
 - 1. Remove adhesive and other blemishes from surfaces.
- C. Protect resilient products from mars, marks, indentations, and other damage from construction operations and placement of equipment and fixtures during remainder of construction period.
- D. Cover resilient products subject to wear and foot traffic until Substantial Completion.

END OF SECTION 096513

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SECTION 096813 - TILE
CARPETING

SECTION 096813 - TILE CARPETING

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:
 - 1. Modular carpet tile.
- B. Related Requirements:
 - 1. Section 096513 "Resilient Base and Accessories" for resilient wall base and accessories installed with carpet tile.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.
 - 1. Include manufacturer's written data on physical characteristics, durability, and fade resistance.
 - 2. Include manufacturer's written installation recommendations for each type of substrate.
- B. Samples: For each of the following products and for each color and texture required. Label each Sample with manufacturer's name, material description, color, pattern, and designation indicated on Drawings and in schedules.
 - 1. Carpet Tile: Full-size Sample.
 - 2. Exposed Edge, Transition, and Other Accessory Stripping; 12-inch- long Samples.
- C. Samples for Initial Selection: For each type of carpet tile.
 - 1. Include Samples of exposed edge, transition, and other accessory stripping involving color or finish selection.

1.4 INFORMATIONAL SUBMITTALS

- A. Qualification Data: For Installer.

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SECTION 096813 - TILE
CARPETING

- B. Sample Warranty: For special warranty.

1.5 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For carpet tiles to include in maintenance manuals. Include the following:
1. Methods for maintaining carpet tile, including cleaning and stain-removal products and procedures and manufacturer's recommended maintenance schedule.
 2. Precautions for cleaning materials and methods that could be detrimental to carpet tile.

1.6 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials, from the same product run, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
1. Carpet Tile: Full-size units equal to 5 percent of amount installed for each type indicated, but not less than 10 sq. yd..

1.7 QUALITY ASSURANCE

- A. Installer Qualifications: An experienced installer who is certified by the International Certified Floorcovering Installers Association at the Commercial II certification level.

1.8 DELIVERY, STORAGE, AND HANDLING

- A. Comply with the Carpet and Rug Institute's CRI 104.

1.9 FIELD CONDITIONS

- A. Comply with the Carpet and Rug Institute's CRI 104 for temperature, humidity, and ventilation limitations.
- B. Environmental Limitations: Do not deliver or install carpet tiles until spaces are enclosed and weathertight, wet-work in spaces is complete and dry, and ambient temperature and humidity conditions are maintained at levels planned for building occupants during the remainder of the construction period.
- C. Do not install carpet tiles over concrete slabs until slabs have cured and are sufficiently dry to bond with adhesive and concrete slabs have pH range recommended by carpet tile manufacturer.

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SECTION 096813 - TILE
CARPETING**1.10 WARRANTY**

- A. **Special Warranty for Carpet Tiles:** Manufacturer agrees to repair or replace components of carpet tile installation that fail in materials or workmanship within specified warranty period.
1. Warranty does not include deterioration or failure of carpet tile due to unusual traffic, failure of substrate, vandalism, or abuse.
 2. Failures include, but are not limited to, the following:
 - a. More than 10 percent edge raveling, snags, and runs.
 - b. Dimensional instability.
 - c. Excess static discharge.
 - d. Loss of tuft-bind strength.
 - e. Loss of face fiber.
 - f. Delamination.
 3. **Warranty Period:** 10 years from date of Substantial Completion.

PART 2 - PRODUCTS**2.1 CARPET TILE**

- A. **Basis-of-Design Product:** Subject to compliance with requirements, provide Interface, Cubic Collection or comparable product by one of the following:
1. J&J Flooring Group LLC.
 2. Mohawk Carpet, LLC; The Mohawk Group.
- B. **Color:** As selected by Architect from manufacturer's full range.
- C. **Pattern:** Match Architect's samples.
- D. **Fiber Content:** 100 percent nylon 6, 6.
- E. **Fiber Type:** Aquafil.
- F. **Pile Characteristic:** Tufted Textured Loop pile.
- G. **Density:** 6,968 oz./cu. yd.
- H. **Pile Thickness:** 0.093 inches for finished carpet tile according to ASTM D6859.
- I. **Backing System:** GlasBac® Tile.
- J. **Size:** 20 by 20 inches.
- K. **Applied Treatments:**
1. **Soil-Resistance Treatment:** Protekt²®.
 2. **Antimicrobial Treatment:** Intersept® that protects carpet tiles as follows:

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SECTION 096813 - TILE
CARPETING

- a. Antimicrobial Activity: Not less than 2-mm halo of inhibition for gram-positive bacteria, not less than 1-mm halo of inhibition for gram-negative bacteria, and no fungal growth, according to AATCC 174.

L. Performance Characteristics:

1. Appearance Retention Rating: Heavy traffic, 3.0 minimum according to ASTM D7330.
2. Tuft Bind: Not less than 10 lbf according to ASTM D1335.
3. Delamination: Not less than 3.5 lbf/in. according to ASTM D3936.
4. Dimensional Tolerance: Within 1/32 inch of specified size dimensions, as determined by physical measurement.
5. Dimensional Stability: 0.2 percent or less according to ISO 2551 (Aachen Test).
6. Colorfastness to Crocking: Not less than 4, wet and dry, according to AATCC 165.
7. Colorfastness to Light: Not less than 4 after 40 AFU (AATCC fading units) according to AATCC 16, Option E.
8. Electrostatic Propensity: Less than 3.5 kV according to AATCC 134.

2.2 INSTALLATION ACCESSORIES

- A. Trowelable Leveling and Patching Compounds: Latex-modified, hydraulic-cement-based formulation provided or recommended by carpet tile manufacturer.
- B. Adhesives: Water-resistant, mildew-resistant, nonstaining, pressure-sensitive type to suit products and subfloor conditions indicated, that comply with flammability requirements for installed carpet tile, and are recommended by carpet tile manufacturer for releasable installation.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, areas, and conditions, with Installer present, for compliance with requirements for maximum moisture content, alkalinity range, installation tolerances, and other conditions affecting carpet tile performance.
- B. Examine carpet tile for type, color, pattern, and potential defects.
- C. Proceed with installation only after unsatisfactory conditions have been corrected

3.2 PREPARATION

- A. General: Comply with the Carpet and Rug Institute's CRI 104 and with carpet tile manufacturer's written installation instructions for preparing substrates indicated to receive carpet tile.

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SECTION 096813 - TILE
CARPETING

- B. Use trowelable leveling and patching compounds, according to manufacturer's written instructions, to fill cracks, holes, depressions, and protrusions in substrates. Fill or level cracks, holes and depressions 1/8 inch wide or wider, and protrusions more than 1/32 inch unless more stringent requirements are required by manufacturer's written instructions.
- C. Concrete Substrates: Remove coatings, including curing compounds, and other substances that are incompatible with adhesives and that contain soap, wax, oil, or silicone, without using solvents. Use mechanical methods recommended in writing by adhesive and carpet tile manufacturers.
- D. Broom and vacuum clean substrates to be covered immediately before installing carpet tile.

3.3 INSTALLATION

- A. General: Comply with the Carpet and Rug Institute's CRI 104, Section 10, "Carpet Tile," and with carpet tile manufacturer's written installation instructions.
- B. Installation Method: Glue down; install every tile with full-spread, releasable, pressure-sensitive adhesive.
- C. Maintain dye-lot integrity. Do not mix dye lots in same area.
- D. Maintain pile-direction patterns recommended in writing by carpet tile manufacturer.
- E. Cut and fit carpet tile to butt tightly to vertical surfaces, permanent fixtures, and built-in furniture including cabinets, pipes, outlets, edgings, thresholds, and nosings. Bind or seal cut edges as recommended by carpet tile manufacturer.
- F. Extend carpet tile into toe spaces, door reveals, closets, open-bottomed obstructions, removable flanges, alcoves, and similar openings.
- G. Maintain reference markers, holes, and openings that are in place or marked for future cutting by repeating on carpet tile as marked on subfloor. Use nonpermanent, nonstaining marking device.
- H. Install pattern parallel to walls and borders.

3.4 CLEANING AND PROTECTION

- A. Perform the following operations immediately after installing carpet tile:
 1. Remove excess adhesive and other surface blemishes using cleaner recommended by carpet tile manufacturer.
 2. Remove yarns that protrude from carpet tile surface.
 3. Vacuum carpet tile using commercial machine with face-beater element.
- B. Protect installed carpet tile to comply with the Carpet and Rug Institute's CRI 104, Section 13.7.

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SECTION 096813 - TILE
CARPETING

- C. Protect carpet tile against damage from construction operations and placement of equipment and fixtures during the remainder of construction period. Use protection methods indicated or recommended in writing by carpet tile manufacturer.

END OF SECTION 096813

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SECTION 099123 - INTERIOR
PAINTING

SECTION 099123 - INTERIOR PAINTING

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:
 - 1. Primers.
 - 2. Water-based finish coatings.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product. Include preparation requirements and application instructions.
 - 1. Include preparation requirements and application instructions.
 - 2. Indicate VOC content.
- B. Samples for Initial Selection: For each type of topcoat product.

1.4 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
 - 1. Paint Products: 5 percent, but not less than 1 gal. of each material and color applied.

1.5 QUALITY ASSURANCE

1.6 DELIVERY, STORAGE, AND HANDLING

- A. Store materials not in use in tightly covered containers in well-ventilated areas with ambient temperatures continuously maintained at not less than 45 deg F.
 - 1. Maintain containers in clean condition, free of foreign materials and residue.
 - 2. Remove rags and waste from storage areas daily.

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SECTION 099123 - INTERIOR
PAINTING**1.7 FIELD CONDITIONS**

- A. Apply paints only when temperature of surfaces to be painted and ambient air temperatures are between 50 and 95 deg F.
- B. Do not apply paints when relative humidity exceeds 85 percent; at temperatures of less than 5 deg F above the dew point; or to damp or wet surfaces.

PART 2 - PRODUCTS**2.1 MANUFACTURERS**

- A. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - 1. Benjamin Moore & Co.
 - 2. PPG Paints; PPG Industries, Inc.
 - 3. Sherwin-Williams Company (The).
- B. Source Limitations: Obtain each paint product from single source from single manufacturer.

2.2 PAINT PRODUCTS, GENERAL

- A. Material Compatibility:
 - 1. Materials for use within each paint system shall be compatible with one another and substrates indicated, under conditions of service and application as demonstrated by manufacturer, based on testing and field experience.
 - 2. For each coat in a paint system, products shall be recommended in writing by topcoat manufacturers for use in paint system and on substrate indicated.
- B. Colors: As selected by Architect from manufacturer's full range.

2.3 PRIMERS

- A. Interior Latex Primer Sealer: Water-based latex sealer used on new interior plaster, concrete, and gypsum wallboard surfaces.
 - 1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Benjamin Moore & Co.
 - b. PPG Paints; PPG Industries, Inc.
 - c. Sherwin-Williams Company (The).

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SECTION 099123 - INTERIOR
PAINTING**2.4 WATER-BASED FINISH COATS**

- A. Interior, Latex, Eggshell: Pigmented, water-based paint for use on primed/sealed interior plaster and gypsum board, and on primed wood and metals.
1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Benjamin Moore & Co.
 - b. PPG Paints; PPG Industries, Inc.
 - c. Sherwin-Williams Company (The).
 2. Gloss and Sheen Level: Manufacturer's standard eggshell finish.
- B. Interior, Latex, Semigloss: Pigmented, water-based paint for use on primed/sealed interior plaster and gypsum board, and on primed wood and metals.
1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Benjamin Moore & Co.
 - b. PPG Paints; PPG Industries, Inc.
 - c. Sherwin-Williams Company (The).
 2. Gloss Level: Manufacturer's standard semigloss finish.

PART 3 - EXECUTION**3.1 EXAMINATION**

- A. Examine substrates and conditions, with Applicator present, for compliance with requirements for maximum moisture content and other conditions affecting performance of the Work.
- B. Maximum Moisture Content of Substrates: When measured with an electronic moisture meter as follows:
1. Wood: 15 percent.
 2. Gypsum Board: 12 percent.
- C. Gypsum Board Substrates: Verify that finishing compound is sanded smooth.
- D. Verify suitability of substrates, including surface conditions and compatibility, with existing finishes and primers.
- E. Proceed with coating application only after unsatisfactory conditions have been corrected.
1. Application of coating indicates acceptance of surfaces and conditions.

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SECTION 099123 - INTERIOR
PAINTING**3.2 PREPARATION**

- A. Comply with manufacturer's written instructions and recommendations applicable to substrates and paint systems indicated.
- B. Remove hardware, covers, plates, and similar items already in place that are removable and are not to be painted. If removal is impractical or impossible because of size or weight of item, provide surface-applied protection before surface preparation and painting.
 - 1. After completing painting operations, use workers skilled in the trades involved to reinstall items that were removed. Remove surface-applied protection if any.
- C. Clean substrates of substances that could impair bond of paints, including dust, dirt, oil, grease, and incompatible paints and encapsulants.
 - 1. Remove incompatible primers and reprime substrate with compatible primers or apply tie coat as required to produce paint systems indicated.
- D. Shop-Primed Steel Substrates: Clean field welds, bolted connections, and areas where shop paint is abraded. Paint exposed areas with the same material as used for shop priming to comply with SSPC-PA 1 for touching up shop-primed surfaces.

3.3 INSTALLATION

- A. Apply paints according to manufacturer's written instructions.
 - 1. Use applicators and techniques suited for paint and substrate indicated.
 - 2. Paint surfaces behind movable equipment and furniture same as similar exposed surfaces. Before final installation, paint surfaces behind permanently fixed equipment or furniture with prime coat only.
 - 3. Do not paint over labels of independent testing agencies or equipment name, identification, performance rating, or nomenclature plates.
 - 4. Primers specified in painting schedules may be omitted on items that are factory primed or factory finished if acceptable to topcoat manufacturers.
- B. If undercoats or other conditions show through topcoat, apply additional coats until cured film has a uniform paint finish, color, and appearance.
- C. Apply paints to produce surface films without cloudiness, spotting, holidays, laps, brush marks, roller tracking, runs, sags, ropiness, or other surface imperfections. Cut in sharp lines and color breaks.

3.4 CLEANING AND PROTECTION

- A. At end of each workday, remove rubbish, empty cans, rags, and other discarded materials from Project site.

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SECTION 099123 - INTERIOR
PAINTING

1. Do not clean equipment with free-draining water and prevent solvents, thinners, cleaners, and other contaminants from entering into waterways, sanitary and storm drain systems, and ground.
 2. Dispose of contaminants in accordance with requirements of authorities having jurisdiction.
 3. Allow empty paint cans to dry before disposal.
 4. Collect waste paint by type and deliver to recycling or collection facility.
- B. After completing paint application, clean spattered surfaces. Remove spattered paints by washing, scraping, or other methods. Do not scratch or damage adjacent finished surfaces.
- C. Protect work of other trades against damage from paint application. Correct damage to work of other trades by cleaning, repairing, replacing, and refinishing, as approved by Architect, and leave in an undamaged condition.
- D. At completion of construction activities of other trades, touch up and restore damaged or defaced painted surfaces.

3.5 INTERIOR PAINTING SCHEDULE

A. Steel Substrates:

1. Latex over Shop-Applied Quick-Drying Shop Primer System:
 - a. Prime Coat: Quick-dry primer for shop application.
 - b. Intermediate Coat: Matching topcoat.
 - c. Topcoat: Interior, latex, semigloss.

B. Finish Carpentry: Wood Doors.

1. Latex over Latex Primer System:
 - a. Prime Coat: Interior latex primer for wood.
 - b. Intermediate Coat: Matching topcoat.
 - c. Topcoat: Interior, latex, eggshell.

C. Gypsum Board Substrates:

1. Latex over Latex Sealer System:
 - a. Prime Coat: Interior latex primer sealer.
 - b. Intermediate Coat: Matching topcoat.
 - c. Topcoat: Interior, latex, eggshell.

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SECTION 101423.16 - ROOM-
IDENTIFICATION PANEL
SIGNAGE

SECTION 101423.16 - ROOM-IDENTIFICATION PANEL SIGNAGE

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes room-identification signs that are directly attached to the building.

1.3 DEFINITIONS

- A. Accessible: In accordance with the accessibility standard.

1.4 ACTION SUBMITTALS

- A. Product Data: For each type of product.
- B. Shop Drawings: For room-identification signs.
 - 1. Include fabrication and installation details and attachments to other work.
 - 2. Show sign mounting heights, locations of supplementary supports to be provided by other installers, and accessories.
 - 3. Show message list, typestyles, graphic elements, including raised characters and Braille, and layout for each sign at least.
- C. Samples for Initial Selection: For each type of sign assembly, exposed component, and exposed finish.
 - 1. Include representative Samples of available typestyles and graphic symbols.

1.5 INFORMATIONAL SUBMITTALS

- A. Sample Warranty: For special warranty.

1.6 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For signs to include in maintenance manuals.

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SECTION 101423.16 - ROOM-
IDENTIFICATION PANEL
SIGNAGE

B.

1.7 WARRANTY

- A. **Special Warranty:** Manufacturer agrees to repair or replace components of signs that fail in materials or workmanship within specified warranty period.
1. Failures include, but are not limited to, the following:
 - a. Deterioration of finishes beyond normal weathering.
 - b. Deterioration of embedded graphic image.
 - c. Separation or delamination of sheet materials and components.
 2. **Warranty Period:** Five years from date of Substantial Completion.

PART 2 - PRODUCTS**2.1 PERFORMANCE REQUIREMENTS**

- A. **Accessibility Standard:** Comply with applicable provisions in the USDOJ's "2010 ADA Standards for Accessible Design" and Florida Building Code (FBC)- Accessibility.

2.2 ROOM-IDENTIFICATION SIGNS

- A. **Room-Identification Sign:** Sign with smooth, uniform surfaces; with message and characters having uniform faces, sharp corners, and precisely formed lines and profiles; and as follows:
1. **Manufacturers:** Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ASI Sign Systems, Inc.
 - b. Best Sign Systems, Inc.
 - c. Mohawk Sign Systems.
 2. **Laminated-Sheet Sign:** Photopolymer face sheet with raised graphics laminated over subsurface graphics to acrylic backing sheet to produce composite sheet.
 - a. **Composite-Sheet Thickness:** Manufacturer's standard for size of sign.
 - b. **Subsurface Graphics:** Reverse etch image.
 - c. **Color(s):** As selected by Architect from manufacturer's full range.
 3. **Sign-Panel Perimeter:** Finish edges smooth.
 - a. **Edge Condition:** As indicated on Drawings.
 - b. **Corner Condition in Elevation:** As indicated on Drawings.
 4. **Mounting:** Surface mounted to wall with two-face tape.
 5. **Text and Typeface:** typeface as selected by Architect from manufacturer's full range and variable content as scheduled.

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SECTION 101423.16 - ROOM-
IDENTIFICATION PANEL
SIGNAGE**2.3 SIGN MATERIALS**

- A. Acrylic Sheet: ASTM D 4802, category as standard with manufacturer for each sign, Type UVF (UV filtering).

2.4 ACCESSORIES

- A. Two-Face Tape: Manufacturer's standard high-bond, foam-core tape, 0.045 inch thick, with adhesive on both sides.

2.5 FABRICATION

- A. General: Provide manufacturer's standard sign assemblies according to requirements indicated.
1. Preassemble signs and assemblies in the shop to greatest extent possible. Disassemble signs and assemblies only as necessary for shipping and handling limitations. Clearly mark units for reassembly and installation; apply markings in locations concealed from view after final assembly.
 2. Mill joints to a tight, hairline fit. Form assemblies and joints exposed to weather to resist water penetration and retention.
 3. Conceal connections if possible; otherwise, locate connections where they are inconspicuous.

2.6 GENERAL FINISH REQUIREMENTS

- A. Appearance of Finished Work: Noticeable variations in same piece are not acceptable. Variations in appearance of adjoining components are acceptable if they are within the range of approved Samples and are assembled or installed to minimize contrast.

PART 3 - EXECUTION**3.1 INSTALLATION**

- A. General: Install signs using mounting methods indicated and according to manufacturer's written instructions.
1. Install signs level, plumb, true to line, and at locations and heights indicated, with sign surfaces free of distortion and other defects in appearance.
 2. Install signs so they do not protrude or obstruct according to the accessibility standard.
 3. Before installation, verify that sign surfaces are clean and free of materials or debris that would impair installation.

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SECTION 101423.16 - ROOM-
IDENTIFICATION PANEL
SIGNAGE

- B. Accessibility: Install signs in locations on walls as indicated on Drawings and according to the accessibility standard.
 - C. Mounting Methods:
 - 1. Two-Face Tape: Clean bond-breaking materials from substrate surface and remove loose debris. Apply tape strips symmetrically to back of sign and of suitable quantity to support weight of sign without slippage. Keep strips away from edges to prevent visibility at sign edges. Place sign in position, and push to engage tape adhesive.
- 3.2 ADJUSTING AND CLEANING
- A. Remove and replace damaged or deformed signs and signs that do not comply with specified requirements. Replace signs with damaged or deteriorated finishes or components that cannot be successfully repaired by finish touchup or similar minor repair procedures.
 - B. Remove temporary protective coverings and strippable films as signs are installed.
 - C. On completion of installation, clean exposed surfaces of signs according to manufacturer's written instructions, and touch up minor nicks and abrasions in finish. Maintain signs in a clean condition during construction and protect from damage until acceptance by Owner.

END OF SECTION 101423.16

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SECTION 102113.17 -
PHENOLIC-CORE TOILET
COMPARTMENTS

SECTION 102113.17 - PHENOLIC-CORE TOILET COMPARTMENTS

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Phenolic-core toilet compartments.

B. Related Requirements:

1. Section 102800 "Toilet, Bath, and Laundry Accessories" for accessories mounted on toilet compartments.

1.2 COORDINATION

A. Coordinate requirements for blocking, reinforcing, and other supports concealed within wall to ensure that toilet compartments can be supported and installed as indicated.

1.3 ACTION SUBMITTALS

A. Product Data.

1. Phenolic-core toilet compartments.
a. Include construction details, material descriptions, dimensions of individual components and profiles, and finishes for toilet compartments.

B. Shop Drawings:

1. Include plans, elevations, sections, details, and attachment details.
2. Show locations of centerlines of toilet fixtures.
3. Show locations of floor drains.

C. Samples for Initial Selection: Manufacturer's standard color sheets, showing full range of available colors for each type of toilet compartment.

1. Include Samples of hardware and accessories involving material and color selection.

D. Samples for Verification: Actual sample of finished products for each type of toilet compartment, hardware, and accessory.

1. Size: Manufacturers' standard size.

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SECTION 102113.17 -
PHENOLIC-CORE TOILET
COMPARTMENTS**1.4 CLOSEOUT SUBMITTALS**

- A. Operation and Maintenance Data: For toilet compartments.

1.5 MAINTENANCE MATERIAL SUBMITTALS

- A. Extra Stock Materials: Furnish extra materials to Owner that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
 - 1. Door Hinges: One hinge(s) with associated fasteners.
 - 2. Latch and Keeper: One latch(es) and keeper(s) with associated fasteners.
 - 3. Door Bumper: One door bumper(s) with associated fasteners.
 - 4. Door Pull: One door pull(s) with associated fasteners.
 - 5. Fasteners: 10 fasteners of each size and type.

1.6 FIELD CONDITIONS

- A. Field Measurements: Verify actual locations of toilet fixtures, walls, columns, ceilings, and other construction contiguous with toilet compartments by field measurements, and coordinate before fabrication.

PART 2 - PRODUCTS**2.1 SOURCE LIMITATIONS**

- A. Obtain phenolic-core toilet compartments from single source from single manufacturer.

2.2 PERFORMANCE REQUIREMENTS

- A. Surface-Burning Characteristics: Comply with ASTM E84; testing by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.
 - 1. Flame-Spread Index: 25 or less.
 - 2. Smoke-Developed Index: 450 or less.

2.3 PHENOLIC-CORE TOILET COMPARTMENTS

- A. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - 1. ASI Accurate Partitions.
 - 2. Bobrick Washroom Equipment, Inc.
 - 3. Bradley Corporation.

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SECTION 102113.17 -
PHENOLIC-CORE TOILET
COMPARTMENTS

- B. Toilet-Enclosure Style: Overhead braced.
 - C. Urinal-Screen Style: Wall hung.
 - D. Door, Panel, and Pilaster Construction: Solid phenolic-core material with melamine facing on both sides fused to substrate during manufacture (not separately laminated), and with eased and polished edges. Provide minimum 3/4-inch- thick doors and pilasters and minimum 1/2-inch- thick panels.
 - E. Urinal-Screen Construction: Matching panel construction.
 - F. Pilaster Shoes: Formed from stainless steel sheet, not less than 0.031-inch nominal thickness and 3 inches high, finished to match hardware.
 - G. Brackets (Fittings):
 - 1. Full-Height (Continuous) Type: Manufacturer's standard design, stainless steel.
 - H. Phenolic Compartment Finish: One color in each room.
 - 1. Through-Color Phenolic: Manufacturer's standard solid through-color.
 - a. Color: As selected by Architect from manufacturer's full range.
- 2.4 HARDWARE AND ACCESSORIES
- A. Door Hardware and Accessories, Heavy Duty: Manufacturer's heavy-duty institutional operating hardware and accessories.
 - 1. Hinges: Manufacturer's minimum 0.062-inch- thick, stainless steel surface-mounted, paired, self-closing type that can be adjusted to hold doors open at any angle up to 90 degrees, allowing emergency access by lifting door. Mount with through bolts.
 - 2. Latch and Keeper: Manufacturer's heavy-duty, surface-mounted, cast stainless steel latch unit designed to resist damage due to slamming, with combination rubber-faced door strike and keeper, and with provision for emergency access. Provide units that comply with regulatory requirements for accessibility at toilet enclosures designated as accessible. Mount with through bolts.
 - 3. Coat Hook: Manufacturer's heavy-duty, combination cast stainless steel hook and rubber-tipped bumper, sized to prevent inswinging door from hitting compartment-mounted accessories. Mount with through bolts.
 - 4. Door Bumper: Manufacturer's heavy-duty, rubber-tipped, cast stainless steel bumper at outswinging doors. Mount with through bolts.
 - 5. Door Pull: Manufacturer's heavy-duty, cast stainless steel pull at outswinging doors that complies with regulatory requirements for accessibility. Provide units on both sides of doors at toilet enclosures designated as accessible. Mount with through bolts.
 - B. Overhead Bracing: Manufacturer's standard continuous, extruded-aluminum head rail with antigrip profile and in manufacturer's standard finish.

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SECTION 102113.17 -
PHENOLIC-CORE TOILET
COMPARTMENTS

- C. Anchorages and Fasteners: Manufacturer's standard exposed fasteners of stainless steel, finished to match items they are securing, with theft-resistant-type heads. Provide sex-type bolts for through-bolt applications. For concealed anchors, use stainless steel, hot-dip galvanized-steel, or other rust-resistant, protective-coated steel compatible with related materials.

2.5 MATERIALS

- A. Stainless Steel Sheet: ASTM A240/A240M or ASTM A666, Type 304, stretcher-leveled standard of flatness.
- B. Stainless Steel Castings: ASTM A743/A743M.

2.6 FABRICATION

- A. Fabricate toilet compartment components to sizes indicated. Coordinate requirements and provide cutouts for through-partition toilet accessories where required for attachment of toilet accessories.
- B. Overhead-Braced Units: Manufacturer's standard corrosion-resistant supports, leveling mechanism, and anchors at pilasters and walls to suit floor and wall conditions. Provide shoes at pilasters to conceal supports and leveling mechanism.
- C. Door Size and Swings: Unless otherwise indicated, provide 24-inch- wide, inswinging doors for standard toilet enclosures and 36-inch- wide, outswinging doors with a minimum 32-inch- wide, clear opening for toilet enclosures designated as accessible.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine areas and conditions, with Installer present, for compliance with requirements for fastening, support, alignment, operating clearances, and other conditions affecting performance of the Work.
 - I. Confirm location and adequacy of blocking and supports required for installation.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. General: Comply with manufacturer's written installation instructions. Install units rigid, straight, level, and plumb. Secure units in position with manufacturer's recommended anchoring devices.

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SECTION 102113.17 -
PHENOLIC-CORE TOILET
COMPARTMENTS

1. Maximum Clearances:
 - a. Pilasters and Panels or Screens: 1/2 inch.
 - b. Panels or Screens and Walls: 1 inch.
 2. Full-Height (Continuous) Brackets: Secure panels or screens to walls and to pilasters with full-height brackets.
 - a. Locate bracket fasteners so holes for wall anchors occur in masonry or tile joints.
 - b. Align brackets at pilasters with brackets at walls.
- B. Overhead-Braced Units: Secure pilasters to floor and level, plumb, and tighten. Set pilasters with anchors penetrating not less than 1-3/4 inches into structural floor unless otherwise indicated in manufacturer's written instructions. Secure continuous head rail to each pilaster with no fewer than two fasteners. Hang doors to align tops of doors with tops of panels, and adjust so tops of doors are parallel with overhead brace when doors are in closed position.
- C. Urinal Screens: Attach with anchoring devices to suit supporting structure. Set units level and plumb, rigid, and secured to resist lateral impact.
- 3.3 ADJUSTING
- A. Hardware Adjustment: Adjust and lubricate hardware in accordance with hardware manufacturer's written instructions for proper operation. Set hinges on in-swinging doors to hold doors open approximately 30 degrees from closed position when unlatched. Set hinges on out-swinging doors to return doors to fully closed position.

END OF SECTION 102113.17

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SECTION 102800 - TOILET,
BATH, AND LAUNDRY
ACCESSORIES

SECTION 102800 - TOILET, BATH, AND LAUNDRY ACCESSORIES

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Public-use washroom accessories.
2. Underlavatory guards.

1.2 COORDINATION

- A. Coordinate accessory locations with other work to prevent interference with clearances required for access by people with disabilities, and for proper installation, adjustment, operation, cleaning, and servicing of accessories.
- B. Deliver inserts and anchoring devices set into concrete or masonry as required to prevent delaying the Work.

1.3 ACTION SUBMITTALS

A. Product Data: For each type of product.

1. Include construction details, material descriptions, dimensions of individual components and profiles, and finishes.
2. Include anchoring and mounting requirements, including requirements for cutouts in other work and substrate preparation.

1.4 INFORMATIONAL SUBMITTALS

- A. Sample Warranty: For manufacturer's special warranties.

1.5 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For accessories to include in maintenance manuals.

1.6 WARRANTY

- A. Manufacturer's Special Warranty for Mirrors: Manufacturer agrees to repair or replace mirrors that fail in materials or workmanship within specified warranty period.

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SECTION 102800 - TOILET,
BATH, AND LAUNDRY
ACCESSORIES

1. Failures include, but are not limited to, visible silver spoilage defects.
2. Warranty Period: 10 years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. Structural Performance: Design accessories and fasteners to comply with the following requirements:
 1. Grab Bars: Installed units are able to resist 250 lbf concentrated load applied in any direction and at any point.
 2. Shower Seats: Installed units are able to resist 250 lbf applied in any direction and at any point.

2.2 PUBLIC-USE WASHROOM ACCESSORIES

- A. Source Limitations: Obtain public-use washroom accessories from single source from single manufacturer.
- B. Toilet Tissue (Roll) Dispenser - TPD:
 1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ASI-American Specialties, Inc.
 - b. Bobrick Washroom Equipment, Inc.
 - c. Bradley Corporation.
 - d. Gamco Commercial Restroom Accessories; Bobrick Washroom Equipment, Inc.
 2. Description: Double-roll dispenser .
 3. Mounting: Surface mounted.
 4. Operation: Eccentric-shaped, molded-plastic spindle revolves one-half revolution per dispensing operation for controlled delivery; core cannot be removed until roll is empty .
 5. Capacity: Designed for 4-1/2- or 5-inch- diameter tissue rolls.
 6. Material and Finish: Stainless steel, ASTM A480/A480M No. 4 finish (satin).
- C. Paper Towel (Folded) Dispenser - PTD:
 1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ASI-American Specialties, Inc.
 - b. Bobrick Washroom Equipment, Inc.
 - c. Bradley Corporation.
 - d. Gamco Commercial Restroom Accessories; Bobrick Washroom Equipment, Inc.

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SECTION 102800 - TOILET,
BATH, AND LAUNDRY
ACCESSORIES

2. Mounting: Surface mounted.
3. Minimum Capacity: 400 C-fold or 525 multifold towels.
4. Material and Finish: Stainless steel, ASTM A480/A480M No. 4 finish (satin).
5. Lockset: Tumbler type.
6. Refill Indicator: Pierced slots at sides or front.

D. Soap Dispenser - SD:

1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ASI-American Specialties, Inc.
 - b. Bobrick Washroom Equipment, Inc.
 - c. Bradley Corporation.
 - d. Gamco Commercial Restroom Accessories; Bobrick Washroom Equipment, Inc.
2. Description: Designed for manual operation and dispensing soap in liquid or lotion form.
3. Mounting: Horizontally oriented, surface mounted .
4. Capacity: 40 fl. oz. .
5. Materials: Stainless steel 18-8, Type 304, satin.
6. Lockset: Tumbler type.
7. Refill Indicator: Window type.

E. Grab Bar - GB:

1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ASI-American Specialties, Inc.
 - b. Bradley Corporation.
 - c. Gamco Commercial Restroom Accessories; Bobrick Washroom Equipment, Inc.
2. Mounting: Flanges with concealed fasteners.
3. Material: Stainless steel, 0.05 inch thick.
 - a. Finish: Smooth, ASTM A480/A480M No. 4 finish (satin) on ends and slip-resistant texture in grip area.
4. Outside Diameter: 1-1/2 inches.
5. Configuration and Length: As indicated on Drawings.

F. Sanitary-Napkin Disposal Unit - SND:

1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ASI-American Specialties, Inc.
 - b. Bobrick Washroom Equipment, Inc.
 - c. Bradley Corporation.
 - d. Gamco Commercial Restroom Accessories; Bobrick Washroom Equipment, Inc.
2. Mounting: Surface mounted.

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SECTION 102800 - TOILET,
BATH, AND LAUNDRY
ACCESSORIES

3. Door or Cover: Self-closing, disposal-opening cover.
4. Receptacle: Removable.
5. Material and Finish: Stainless steel, ASTM A480/A480M No. 4 finish (satin).

G. Seat-Cover Dispenser - SCD:

1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ASI-American Specialties, Inc.
 - b. Bobrick Washroom Equipment, Inc.
 - c. Bradley Corporation.
 - d. Gamco Commercial Restroom Accessories; Bobrick Washroom Equipment, Inc.
2. Mounting: Surface mounted.
3. Minimum Capacity: 250 seat covers.
4. Exposed Material and Finish: Stainless steel, ASTM A480/A480M No. 4 finish (satin).
5. Lockset: Tumbler type.

H. Mirror Unit - MIR:

1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ASI-American Specialties, Inc.
 - b. Bobrick Washroom Equipment, Inc.
 - c. Bradley Corporation.
 - d. Gamco Commercial Restroom Accessories; Bobrick Washroom Equipment, Inc.
2. Frame: Stainless steel angle, 0.05 inch thick.
 - a. Corners: Manufacturer's standard.
3. Size: As indicated on Drawings.
4. Hangers: Manufacturer's standard rigid, tamper and theft resistant.

I. Hook - H:

1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. ASI-American Specialties, Inc.
 - b. Bradley Corporation.
 - c. Gamco Commercial Restroom Accessories; Bobrick Washroom Equipment, Inc.
2. Description: Combination door bumper and coat hook.
3. Mounting: Concealed.
4. Material and Finish: Stainless steel, ASTM A480/A480M No. 4 finish (satin).

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SECTION 102800 - TOILET,
BATH, AND LAUNDRY
ACCESSORIES**2.3 UNDERLAVATORY GUARDS****A. Underlavatory Guard - UG:**

1. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Buckaroos, Inc.
 - b. Plumberex Specialty Products, Inc.
 - c. Truebro; IPS Corporation.
2. Description: Insulating pipe covering for supply and drain piping assemblies that prevents direct contact with and burns from piping; allow service access without removing coverings.
3. Material and Finish: Antimicrobial, molded plastic, white.

2.4 MATERIALS

- A. Stainless Steel: ASTM A240/A240M or ASTM A666, Type 304, 0.031-inch- minimum nominal thickness unless otherwise indicated.
- B. Galvanized-Steel Mounting Devices: ASTM A153/A153M, hot-dip galvanized after fabrication.
- C. Fasteners: Screws, bolts, and other devices of same material as accessory unit, unless otherwise recommended by manufacturer or specified in this Section, and tamper and theft resistant where exposed, and of stainless or galvanized steel where concealed.
- D. Mirrors: ASTM C1503, Mirror Glazing Quality, clear-glass mirrors, nominal 6.0 mm thick.

2.5 FABRICATION

- A. General: Fabricate units with tight seams and joints, and exposed edges rolled. Hang doors and access panels with full-length, continuous hinges. Equip units for concealed anchorage and with corrosion-resistant backing plates.
- B. Keys: Provide universal keys for internal access to accessories for servicing and resupplying. Provide minimum of six keys to Owner's representative.

PART 3 - EXECUTION**3.1 INSTALLATION**

- A. Install accessories in accordance with manufacturers' written instructions, using fasteners appropriate to substrate indicated and recommended by unit manufacturer. Install units level, plumb, and firmly anchored in locations and at heights indicated.

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SECTION 102800 - TOILET,
BATH, AND LAUNDRY
ACCESSORIES

1. Remove temporary labels and protective coatings.

B. Grab Bars: Install to comply with specified structural-performance requirements.

3.2 ADJUSTING AND CLEANING

A. Adjust accessories for unencumbered, smooth operation. Replace damaged or defective items.

B. Clean and polish exposed surfaces in accordance with manufacturer's written instructions.

END OF SECTION 102800

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EXHIBIT 3: BID FORM/ SCHEDULE OF VALUES



Alachua County, Florida
Procurement
Larry M. Sapp, Procurement Manager
County Administration Building, Gainesville, FL 32601

PROPOSAL DOCUMENT REPORT
ITB No. ITB 22-370-TW
Alachua County State Attorney ADA Upgrades
RESPONSE DEADLINE: November 16, 2022 at 2:00 pm
Report Generated: Monday, December 12, 2022

Sterling Builders Group, LLC Proposal

CONTACT INFORMATION

Company:
Sterling Builders Group, LLC
Email:
brenda@sterling-built.com
Contact:
Brenda Bruce
Address:
5800 NW 39th Ave Suite 101A
Gainesville, FL 32606
Phone:
(352) 234-3201
Website:
www.Sterling-Built.com
Submission Date:
Nov 16, 2022 1:42 PM

PROPOSAL DOCUMENT REPORT
 ITB No. ITB 22-370-TW
 Alachua County State Attorney ADA Upgrades

ADDENDA CONFIRMATION

Addendum #1
Confirmed Nov 14, 2022 2:05 PM by Brenda Bruce

Addendum #2
Confirmed Nov 14, 2022 2:05 PM by Brenda Bruce

Addendum #3
Confirmed Nov 14, 2022 2:05 PM by Brenda Bruce

Addendum #4
Confirmed Nov 14, 2022 2:05 PM by Brenda Bruce

Addendum #5
Confirmed Nov 14, 2022 2:05 PM by Brenda Bruce

Addendum #6
Confirmed Nov 14, 2022 2:05 PM by Brenda Bruce

PRICE TABLES

| Line Item | Description | Quantity | Unit of Measure | Unit Cost | Total | No Bid |
|-----------|--|----------|-----------------|--------------|--------------|--------|
| 1 | Furnish a lump sum price to provide ADA compliant restrooms on the second and third floors of the building. Provide a deep clean of ceramic tile and grout, new paint finish on walls doors and door frames, and new signage on Ground floor lobby restrooms. Renovations on the second and third floors will include revising room layouts, providing new finishes, lighting, plumbing, power, etc. | 1 | LUMP SUM | \$269,560.00 | \$269,560.00 | |
| TOTAL | | | | | \$269,560.00 | |

PROPOSAL DOCUMENT REPORT
 Invitation To Bid - Alachua County State Attorney ADA Upgrades
 Page 2

EXHIBIT 4: GENERAL CONSTRUCTION NOTICE TO PROCEED

NTP No.: _____ Agreement No.: 13505

Invoice/Billing Reference No.: _____

Project Description: Alachua County State Attorney's Office ADA Upgrades - provide ADA compliant restrooms on the second and third floors of the building located at 120 West University Avenue, Gainesville, 32601. Provide new signage on the ground floor lobby. Renovations on the second and third floors include revising room layouts, providing new finishes, lighting, plumbing, power, etc.

County: Alachua County, a Charter County and political subdivision of the State of Florida

Date Issued: _____

County Project Manager:

Contractor: Sterling Builders Group, LLC

Contractor's Address: 580 N.W. 39th Avenue, Suite 101A, Gainesville, Florida 32606

Architect/Engineer: Brame Heck Architects, Inc.

This Notice to Proceed (NTP) is issued in accordance with the terms of the General Construction Agreement No. _____, dated _____ between the County and the Contractor ("Agreement"). Execution of this NTP by County shall serve as authorization for the Contractor to perform the Work for the above project as set forth in that certain the Agreement, including its exhibits, and further delineated in the specifications, conditions and requirements stated in the following listed documents which are attached hereto and made a part hereof.

ATTACHMENTS:

- DRAWINGS/PLANS/SPECIFICATIONS
- SCOPE OF WORK
- SPECIAL CONDITIONS
- SCHEDULE OF VALUES
- _____

The Contractor shall provide said services pursuant to this Notice to Proceed, its attachments and the above-referenced Agreement, which is incorporated herein by reference as if it had been set out in its entirety. Whenever the Notice to Proceed conflicts with said Agreement, the Agreement shall prevail.

TIME FOR COMPLETION: The Work authorized by this Notice to Proceed shall be commenced upon the date written above or upon issuance of and shall substantially complete within One Hundred Sixty (160) working days of this NTP with Final Completion occurring 20 working days after Substantial Completion.

METHOD OF COMPENSATION:

The amount paid for this job shall be:
\$ _____.

The County shall make payment to Contractor in strict accordance with the payment terms of the above-referenced Agreement and in accordance with the Schedule of Values.

It is expressly understood by Contractor that this and Notice to Proceed, until executed by the County, does not authorize the performance of any services by Contractor and that the County, prior to its execution of the Notice to Proceed, reserves the right to authorize a party other than Contractor to perform the services called for under this document if it is determined that to do so is in the best interest of the County.

IN WITNESS WHEREOF, the Parties hereto agree to this Notice to Proceed and have executed it on this _____ day of _____, 20_____.

CONTRACTOR

ALACHUA COUNTY, FLORIDA

By: _____

By: _____

Alachua County

Date: _____

Date: _____

Title: _____
Print Name and Title

ARCHITECT/ENGINEER/COUNTY (as applicable)

By: _____

Date: _____

Title: _____
Print Name and Title

EXHIBIT 5: PAYMENT BOND FORM

CONTRACTOR (PRINCIPAL)

COMPANY (LEGAL NAME):
PRINCIPAL BUSINESS ADDRESS (No PO Box):
TELEPHONE NUMBER:

SURETY

COMPANY (LEGAL NAME):
PRINCIPAL BUSINESS ADDRESS (No PO Box):
TELEPHONE NUMBER:

OWNER (OBLIGEE)

NAME: Alachua County Board of County Commissioners
PRINCIPAL BUSINESS ADDRESS: 12 S.E. First Street, Gainesville, Florida 32601
TELEPHONE NUMBER: 352-374-5204

AGREEMENT DETAILS

DATE EXECUTED:
AMOUNT:
GENERAL DESCRIPTION:
STREET ADDRESS OF PROJECT:
PO NO. , RFP, OR BID NO. :

BOND

BOND NUMBER:
DATE:
AMOUNT:

KNOW ALL MEN BY THESE PRESENTS:

That Principal, hereinafter called Contractor, and Surety, as identified above, are bound to Alachua County, Florida, as Obligee, and hereinafter called the County, in the amount identified above, for the payment whereof Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally.

This payment bond is executed pursuant to §255.05, Florida Statutes, and claimants must comply with the notice and time limitations of §255.05(2). Florida Statutes.

WHEREAS, Contractor has by written Agreement entered into an Agreement, identified above, with Alachua County, which Contract Documents are by reference made part hereof, and for the purposes of this Bond are hereafter referred to as the "Agreement."

THE CONDITION OF THIS BOND is that if Contractor promptly makes payments to all persons defined in §713.01, Florida Statutes, who furnish labor, materials and supplies used directly or indirectly by Contractor in the performance of the Agreement; then CONTRACTOR'S OBLIGATION SHALL BE VOID; OTHERWISE, IT SHALL REMAIN IN FULL FORCE AND EFFECT.

The surety hereby waives notice of and agrees that any changes in or under the Agreement and compliance or noncompliance with any formalities connected with the Agreement or the changes do not affect surety's obligation under this bond.

The provisions of this bond are subject to the time limitations of §255.05(2). In no event will the Surety be liable in the aggregate to claimants for more than the penal sum of this Payment Bond, regardless of the number of suits that may be filed by claimants.

Signed and sealed this _____ day of _____, 20_____.

CONTRACTOR (PRINCIPAL)

Signed, sealed and delivered in the presence of:

_____ By: _____

Witnesses as to Contractor

Name: _____

Title: _____

STATE OF _____

COUNTY OF _____

Sworn to (or affirmed) and subscribed before me by means of physical presence or online notarization, this day of _____, 20____, by _____.

Signature of Notary Public

Printed Name of Notary Public

Personally Known OR Produced Identification

Type of Identification Produced: _____

SURETY

SIGNATURE: _____

SEAL

PRINTED NAME AND TITLE: ATTORNEY IN FACT

EXHIBIT 6: PERFORMANCE BOND FORM

CONTRACTOR (PRINCIPAL)

COMPANY (LEGAL NAME):
PRINCIPAL BUSINESS ADDRESS (No PO Box):
TELEPHONE NUMBER:

SURETY

COMPANY (LEGAL NAME):
PRINCIPAL BUSINESS ADDRESS (No PO Box):
TELEPHONE NUMBER:

OWNER (OBLIGEE)

NAME: Alachua County
PRINCIPAL BUSINESS ADDRESS: 12 S.E. First Street, Gainesville, Florida 32601
TELEPHONE NUMBER: 352-374-5204

AGREEMENT DETAILS

DATE EXECUTED:
AMOUNT:
GENERAL DESCRIPTION:
STREET ADDRESS OF PROJECT:
PO NO. , RFP, OR BID NO. :

BOND

BOND NUMBER:
DATE:
AMOUNT:

KNOW ALL MEN BY THESE PRESENTS:

That Principal, hereinafter called Contractor, and Surety, as identified above, are bound to Alachua County, Florida, as Obligee, and hereinafter called the County, in the amount identified above, for the payment whereof Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally.

WHEREAS, Contractor has by written Agreement entered into an Agreement, identified above, with County, which Contract Documents are by reference made a part hereof, and for the purposes of this Bond are hereafter referred to as the "Agreement";

THE CONDITION OF THIS BOND is that if Contractor:

1. performs the Agreement between Contractor and County, at the times and in the manner prescribed in the Agreement; and
2. pays County all losses, damages, including liquidated damages and damages caused by delay, expenses, costs and attorney's fees including appellate proceedings, that County sustains as a result of default by Contractor under the Agreement; and
3. performs the guarantee of all Work and materials furnished under the Agreement for the time specified in the Agreement; then THIS BOND IS VOID, OTHERWISE IT REMAINS IN FULL FORCE AND EFFECT.

Whenever Contractor shall be, and is declared by County to be, in default under the Agreement, and County having performed County's obligations there under, the Surety may promptly remedy the default, or shall promptly:

1. complete the Agreement in accordance with its terms and conditions; or
2. obtain a bid or bids for completing the Agreement in accordance with its terms and conditions, and upon determination by Surety of the lowest responsible bidder, or, if County elects, upon determination by County and Surety jointly of the lowest responsible bidder, arrange for an Agreement between such Bidder and County, and make available as Work progresses sufficient funds, paid to County, to pay the cost of completion and other costs and damages for which the Surety may be liable hereunder.

No right of action shall accrue on this bond to or for the use of any person of corporation other than County named herein.

The Surety, for value received, hereby stipulates and agrees that no changes, extensions of time, alterations or additions to the terms of the Agreement or other Work to be performed hereunder, or the specifications referred to therein shall in any way affect its obligations under this bond, and it does hereby waive notice of any such changes, extensions of time, alterations or additions to the terms of the Agreement or to Work or to the specifications.

This instrument shall be construed in all respects as a common law bond. It is expressly understood that the time provisions and statute of limitations under §255.05, Florida Statutes, shall not apply to this bond.

In no event will the Surety be liable in the aggregate to Obligee for more than the penal sum of this Performance Bond regardless of the number of suits that may be filed by Obligee.

Signed and sealed this _____ day of _____, 20_____.

CONTRACTOR (PRINCIPAL)

Signed, sealed and delivered in the presence of:

By: _____

Witnesses as to Contractor Name: _____ Title: _____

STATE OF _____

COUNTY OF _____

Sworn to (or affirmed) and subscribed before me by means of physical presence or online notarization, this day of _____, 20_____, by _____.

Signature of Notary Public

Printed Name of Notary Public

Personally Known OR Produced Identification

Type of Identification Produced: _____

SURETY

SIGNATURE: _____

SEAL

PRINTED NAME AND TITLE:

EXHIBIT 7: INSURANCE

TYPE “A” INSURANCE REQUIREMENTS “ARTISAN CONTRACTORS / SERVICE CONTACTS”

Contractor shall procure and maintain for the duration of this Agreement insurance against claims for injuries to persons or damages to property, which may arise from or in connection with the performance of the Work hereunder by Contractor/vendor, his agents, representatives, employees or subcontractors.

COMMERCIAL GENERAL LIABILITY

Coverage must be afforded under a per occurrence form policy for limits not less than \$1,000,000 General Aggregate, \$1,000,000 Products / Completed Operations Aggregate, \$1,000,000 Personal and Advertising Injury Liability, \$1,000,000 each Occurrence, \$50,000 Fire Damage Liability and \$5,000 Medical Expense.

AUTOMOBILE LIABILITY

Coverage must be afforded including coverage for all Owned vehicles, Hired and Non-Owned vehicles for Bodily Injury and Property Damage of not less than \$1,000,000 combined single limit each accident.

WORKERS COMPENSATION AND EMPLOYER’S LIABILITY

Coverage to apply for all employees at STATUTORY Limits in compliance with applicable state and federal laws; if any operations are to be undertaken on or about navigable waters, coverage must be included for the USA Longshoremen & Harbor Workers Act.

Employer’s Liability limits for not less than \$100,000 each accident; \$500,000 disease policy limit and \$100,000 disease each employee must be included.

BUILDER’S RISK / INSTALLATION FLOATERS (when applicable)

When this contract or agreement includes the construction of and/or the addition to a permanent structure or building; including the installation of machinery and/or equipment, the following insurance coverage must be afforded:

Coverage Form: Completed Value, All Risk in an amount equal to 100% of the value upon completion or value of equipment to be installed.

When applicable: Waiver of Occupancy Clause or Cessation of Insurance clause. Flood Insurance as available under the National Flood Insurance Program.

EMPLOYEE FIDELITY COVERAGE (only applicable to vendors whose employees handle funds)

Employee Dishonesty coverage must be afforded for not less than \$500,000 Blanket all employees ISO Form

OTHER INSURANCE PROVISIONS

The policies are to contain, or be endorsed to contain, the following provisions:

I Commercial General Liability and Automobile Liability Coverages

a. The Alachua County Board of County Commissioners, its officials, employees and volunteers are to be covered as an Additional Insured as respects: Liability arising out of activities performed by or on behalf of Contractor/Vendor; to include Products and/or Completed Operations of Contractor/Vendor; Automobiles owned, leased, hired or borrowed by Contractor.

b. Contractor's insurance coverage shall be considered primary insurance as respects the County, its officials, employees and volunteers. Any insurance or self-insurance maintained by the County, its officials, employees or volunteers shall be excess of Contractor/Vendor's insurance and shall be non-contributory.

II All Coverages

Contractor/Vendor shall provide a Certificate of Insurance to the County with a thirty (30) day notice of cancellation. The certificate shall indicate if cover is provided under a "claims made" or "per occurrence" form. If any cover is provided under claims made from the certificate will show a retroactive date, which should be the same date of the agreement (original if contact is renewed) or prior.

SUBCONTRACTORS

Contractor/Vendor shall be responsible for all subcontractors Working on their behalf as a condition of this Agreement. All subcontractors of Contractor/Vendor shall be subject to the same coverage requirements stated herein.

CERTIFICATE HOLDER: Alachua County Board of County Commissioners

MAIL, EMAIL or FAX CERTIFICATES

REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK

EXHIBIT 7-A: CERTIFICATE OF INSURANCE



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
01/09/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

| | | | |
|---|--|--|--|
| PRODUCER King Insurance Partners 2321 NW 41st St. Ste B Gainesville FL 32606 | | CONTACT NAME: Dave Turgeon PHONE (A/C, No, Ext): _____ FAX (A/C, No): _____ E-MAIL ADDRESS: dave@king-insurance.com | |
| INSURED Sterling Builders Group LLC 5800 NW 39th Ave, Suite 101A Gainesville FL 32606 | | INSURER(S) AFFORDING COVERAGE INSURER A: American Builders Insurance Company INSURER B: Progressive Insurance Company INSURER C: _____ INSURER D: _____ INSURER E: _____ INSURER F: _____ | |
| | | NAIC # 21735 | |

COVERAGES **CERTIFICATE NUMBER:** CL22121919768 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | TYPE OF INSURANCE | ADDL INSD | SUBR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS |
|----------|--|-----------|----------|----------------|-------------------------|-------------------------|--|
| A | <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER: _____ | | | GLP-0313495-01 | 04/04/2022 | 04/04/2023 | EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$ |
| B | AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY | | | 959781878 | 07/15/2022 | 07/15/2023 | COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ PIP-Basic \$ 10,000 |
| | UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED: _____ RETENTION \$ _____ | | | | | | EACH OCCURRENCE \$ AGGREGATE \$ \$ |
| A | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below | | N/A | WCV-0282574-03 | 04/04/2022 | 04/04/2023 | <input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1000000 E.L. DISEASE - EA EMPLOYEE \$ 1000000 E.L. DISEASE - POLICY LIMIT \$ 1000000 |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Certificate Holder is granted additional insured status with regards to the GL when required by contract.

| | |
|---|--|
| CERTIFICATE HOLDER Alachua County Board of County Commissioners 201 E University Ave Gainesville FL 32601 | CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE |
|---|--|

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ACORD 25 (2016/03)

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EXHIBIT 8: CONTRACTOR'S FINAL PAYMENT AFFIDAVIT

STATE OF FLORIDA
COUNTY OF _____

Before me, the undersigned authority, personally appeared _____, who after being duly sworn, deposes and says:

(1) He or she is the (title) _____, of _____, which does business in the State of Florida, hereinafter referred to as the "Contractor."

(2) Contractor, pursuant to that certain General Construction Agreement No. _____ ("Agreement") with Alachua County, a charter county and political subdivision of the State of Florida, hereinafter referred to as the "Owner," has furnished or caused to be furnished labor, materials, and services for Bid or RFP No. ITB 22-370-TW; Alachua County State Attorney's Office ADA Upgrades, as more particularly set forth in said Agreement.

(3) This affidavit is executed by Contractor in accordance with §713.06 of the Florida Statutes for the purposes of obtaining final payment from the Owner in the amount of \$ _____.

(3) Contractor certifies, represents and warrants that it has paid all persons defined in §713.01, Florida Statutes, who furnished labor, services, or materials for the prosecution of the Work provided for in the Agreement ("Claimants"), all amounts owed them from any previous payments received by Contractor from the Owner and has not withheld any such amounts.

(4) Contractor certifies, represents and warrants that all Work to be performed under the Agreement has been fully completed, and all Claimants have been paid in full.

(5) In accordance with the Contract Documents and in consideration of \$ _____ paid, Contractor releases and waives for itself and all Claimants, including their successors and assigns, all claims demands, damages, costs and expenses, whether in agreement or in tort, against Owner relating in any way to the performance of the Agreement. (6) Contractor certifies, represents and warrants for itself and its subcontractors, materialmen, successors and assigns, that all charges for labor, materials, supplies, lands, licenses and other expenses for which Owner might be sued or for which a lien or a demand against any payment bond might be filed, have been fully satisfied and paid.

(7) Contractor agrees to indemnify, defend and save harmless Owner from all demands or suits, actions, claims of liens or other charges filed or asserted against Owner arising out of the performance by Contractor of the Work covered by the Agreement.

Contractor:

By: _____

Its: _____

Date: _____

[Corporate Seal]

Witnesses

STATE OF _____

EXHIBIT 9: FINAL PAYMENT BOND WAIVER FORM

**WAIVER OF RIGHT TO CLAIM AGAINST THE PAYMENT BOND
(FINAL PAYMENT)**

OWNER: Alachua County, a charter county and political subdivision of the State of Florida

CONTRACTOR: Sterling Builders Group, LLC

PROJECT: General Construction Agreement No. 13505 (“Agreement”) for labor, materials, and services for Bid or RFP No. ITB 22-370-TW Alachua County Alachua County State Attorney's Office ADA Upgrades

The undersigned Claimant, for itself and its successors and assigns, and in consideration of the final payment made in the amount of \$ _____, hereby waives and releases its right to claim against the payment bond, and further waives, releases and discharges the Owner and Contractor from any and all claims, demands, obligations, damages, actions, and causes of action, direct or indirect, in law or in equity, for labor, services or materials furnished through _____ (insert date) to _____, on the job of **Alachua County**, a charter county and political subdivision of the State of Florida, for improvements associated with the above referenced Project.

DATED ON _____.

Claimant: _____

By: _____

(Name)

Title: _____

(Print Title)

STATE OF _____

COUNTY OF _____

Sworn to (or affirmed) and subscribed before me by means of physical presence or online notarization, this day of _____, 20____, by _____.

Signature of Notary Public

Printed Name of Notary Public

Personally Known OR Produced Identification

Type of Identification Produced: _____

EXHIBIT 10: CERTIFICATION OF MEETING ALACHUA COUNTY WAGE ORDINANCE

The undersigned certifies that all employees, contracted and subcontracted, completing services as part of this Agreement are paid, and will continue to be paid, in accordance with Chapter 22, Article XII of the Alachua County Code of Ordinance (“Wage Ordinance”).

Sterling Builders Group, LLC
580 N.W. 39th Avenue, Suite 101A
Gainesville, Florida 32606
(352) 234-3201
brenda@sterling-built.com

Project Description: **Alachua County State Attorney's Office ADA Upgrades**; *provide ADA compliant restrooms on the second and third floors of the building located at 120 West University Avenue, Gainesville, 32601. Provide new signage on the ground floor lobby. Renovations on the second and third floors include revising room layouts, providing new finishes, lighting, plumbing, power, etc.*

CONTRACTOR

DocuSigned by:
Robert C. Edmunds II
By: _____
00F5E46675BB45E...
Print: Robert C. Edmunds II
Title: President
Date: 12/13/2022

IF CONTRACTOR IS NOT A NATURAL PERSON, PLEASE PROVIDE A CERTIFICATE OF INCUMBENCY AND AUTHORITY, OR A CORPORATE RESOLUTION, LISTING THOSE AUTHORIZED TO EXECUTE AGREEMENTS ON BEHALF OF YOUR ORGANIZATION. IF ARE A NATURAL PERSON, THEN YOUR SIGNATURE MUST BE NOTARIZED.

EXHIBIT 11: ADDENDA REPORT & ATTACHMENTS



Alachua County, Florida
Procurement
Larry M. Sapp, Procurement Manager
County Administration Building, Gainesville, FL 32601
(352) 374-5202

ADDENDA REPORT **ITB No. ITB 22-370-TW** **Alachua County State Attorney ADA Upgrades**

RESPONSE DEADLINE: November 16, 2022 at 2:00 pm

Monday, December 12, 2022

Addenda Issued:

Addendum #1

Sep 20, 2022 12:11 PM

Alachua County has updated the plans and Lump Sum pricing to include specifications.

Please use the [See What Changed](#) link to view all the changes made by this addendum.

Addendum #2

Sep 28, 2022 10:06 AM

Alachua County is extending this ITB 1 week.

Please use the [See What Changed](#) link to view all the changes made by this addendum.

Addendum #3

Oct 7, 2022 1:22 PM

Alachua County is extending this ITB for 2 weeks. Also, please see the attached Site visit recap.

Please use the [See What Changed](#) link to view all the changes made by this addendum.

Addendum #4

Oct 25, 2022 10:47 AM

Alachua County is extending this ITB for 3 weeks.

Also see the attached substitute information referenced.

Please use the [See What Changed](#) link to view all the changes made by this addendum.

Addendum #5

Oct 31, 2022 9:16 AM

See the uploaded Asbestos Report per the Site Visit.

Please use the [See What Changed](#) link to view all the changes made by this addendum.

Addendum #6

Oct 31, 2022 10:46 AM

See updated scope to include Background Check language.

ADDENDA REPORT

Invitation To Bid - Alachua County State Attorney ADA Upgrades

Page 1



STATE ATTORNEY'S OFFICE

ADA UPGRADES

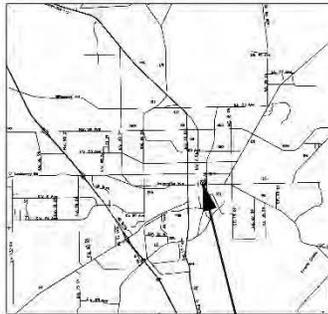
GAINESVILLE, FLORIDA

ALACHUA COUNTY BOARD OF COUNTY COMMISSIONERS

PROJECT TEAM

Brame Heck
ARCHITECTS INC.
FOUNDED 1911

CAMPBELL SPELLICY
ENGINEERING



PROJECT LOCATION



LOCATION MAP OF GAINESVILLE

Not to Scale

BUILDING CODE INFORMATION

FLORIDA BUILDING CODE, SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, EXISTING BUILDING SEVENTH EDITION (2020)
 FLORIDA ACCESSIBILITY CODE, SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, MECHANICAL SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, PLUMBING SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, ENERGY CONSERVATION CODE SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, FIRE PREVENTION CODE SEVENTH EDITION (2020)
 2017 NFPA 70 - NATIONAL ELECTRIC CODE
 2013 NFPA 72 - NATIONAL FIRE ALARM CODE
 2015 NFPA 90A - STANDARD FOR THE INSTALLATION OF AIR-CONDITION

TYPE OF CONSTRUCTION

TYPE II-B

CLASSIFICATION OF WORK

ALTERATION - LEVEL 2

OCCUPANCY CLASSIFICATION

BUSINESS - B

OCCUPANT LOAD

| | |
|---------------------------|------------------------|
| FIRST FLOOR GROSS AREA | 11,505 GSF |
| SECOND FLOOR GROSS AREA | 11,505 GSF |
| THIRD FLOOR GROSS AREA | 11,505 GSF |
| OCCUPANT LOAD (PER FLOOR) | 11,505 / 150 |
| | 77 OCCUPANTS PER FLOOR |

PLUMBING FIXTURE MINIMUM REQUIREMENTS

(PER FLOOR) 77 OCCUPANTS @ 1 PER 25 FOR 1ST 50 AND 1 PER 50 FOR REMAINDER EXCEEDING 50

WC: 3 REQUIRED PER FLOOR
 4 PROVIDED
 (URINALS @ 1/2 TOTAL IN MALE RESTROOMS)
 LAVS: 2 REQUIRED PER FLOOR / 4 PROVIDED

PROJECT AREA

FIRST FLOOR (SEE PLAN)
 SECOND FLOOR 410 SF
 THIRD FLOOR 320 SF

INDEX OF DRAWINGS

| | |
|-------|--|
| A0.0 | COVER & SHEET INDEX |
| A0.1 | TYPICAL MOUNTING HEIGHTS, ABBREVIATIONS & INT. SIGNAGE |
| A0.2 | WORK AREAS |
| A1.1 | FIRST FLOOR PLAN |
| A2.1 | SECOND FLOOR - DEMOLITION, FLOOR PLAN AND REFLECTED CEILING PLAN |
| A3.1 | THIRD FLOOR - DEMOLITION, FLOOR PLAN AND REFLECTED CEILING PLAN |
| MP001 | MECHANICAL LEGEND, NOTES, SCHEDULE AND DETAILS |
| MP101 | MECHANICAL & PLUMBING FLOOR PLANS & DEMOLITION PLAN |
| MP102 | PIPING RISER DIAGRAMS |
| E001 | ELECTRICAL LEGEND, ABBREVIATIONS, DETAILS AND NOTES |
| E002 | ELECTRICAL SPECIFICATION |
| E003 | ELECTRICAL SPECIFICATION |
| E101 | ELECTRICAL DEMOLITION AND NEW WORK FLOOR PLAN |

Brame Heck
ARCHITECTS INC.
120 UNIVERSITY AVENUE, GAINESVILLE, FL 32601

STATE ATTORNEY'S OFFICE
ADA UPGRADES
120 University Avenue, Gainesville, FL 32601

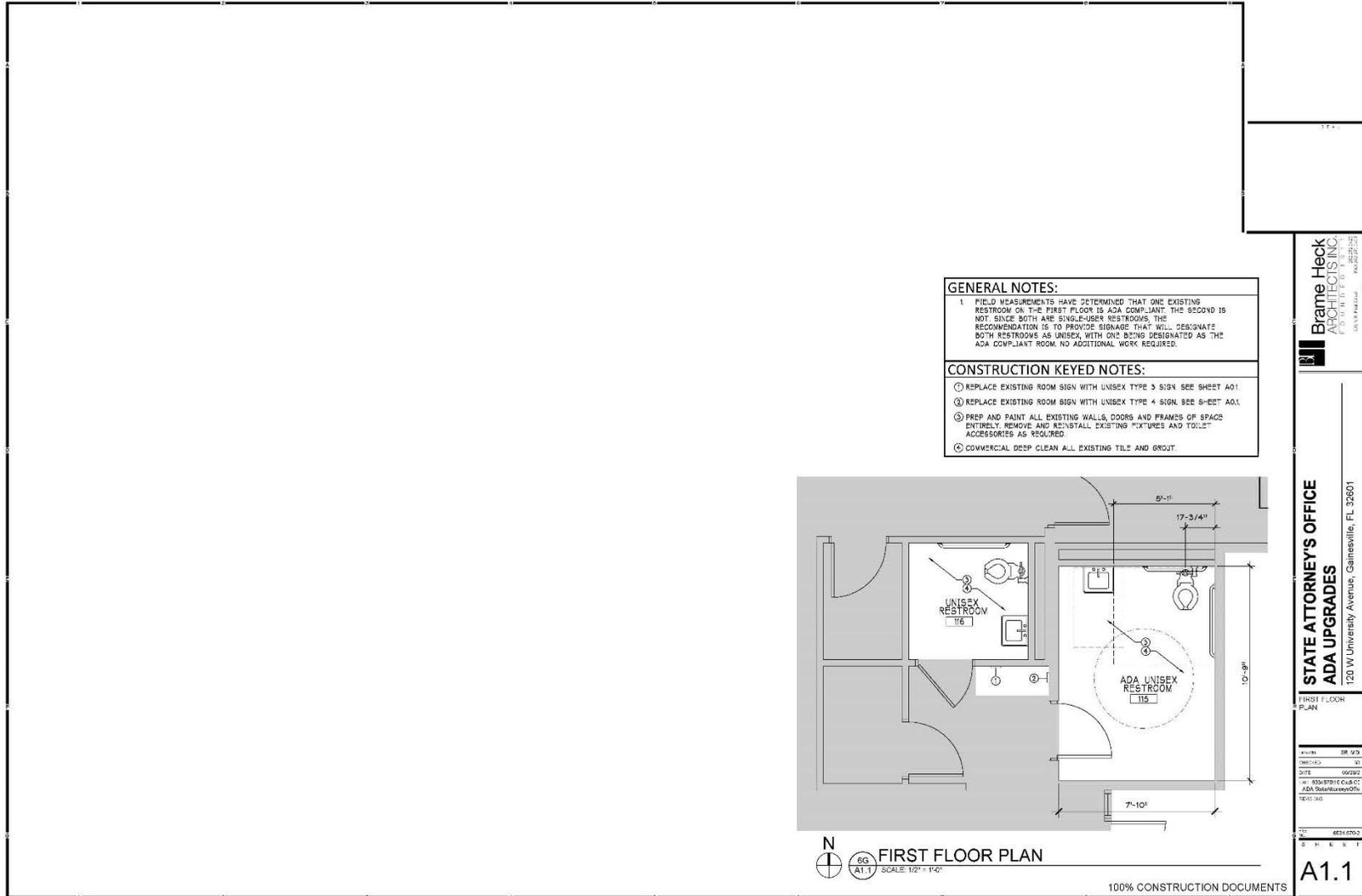
COVER SHEET & INDEX

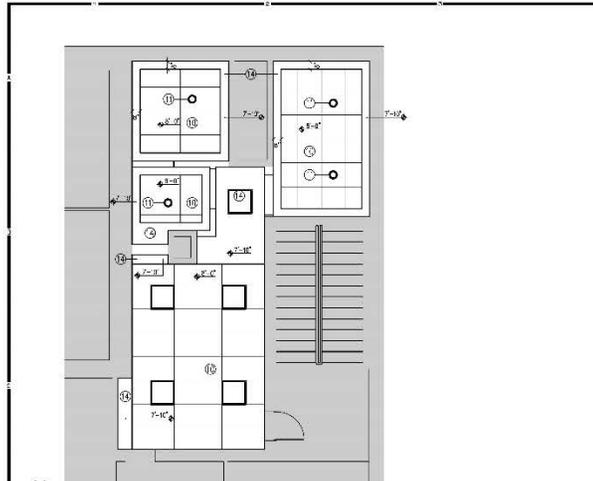
DATE: 05-20-22
 PROJECT: STATE ATTORNEY'S OFFICE ADA UPGRADES

DATE: 05-20-22

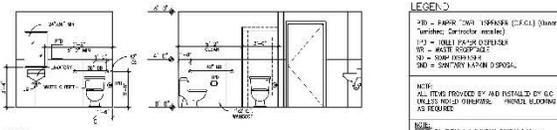
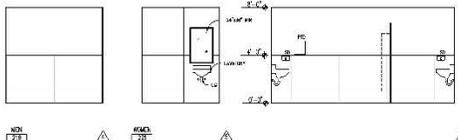
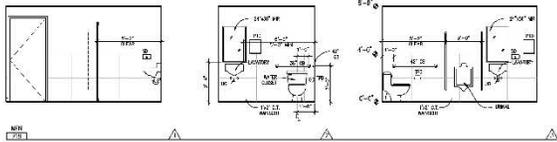
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100% CONSTRUCTION DOCUMENTS

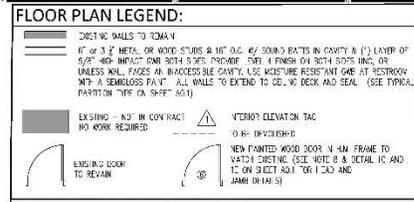




REFLECTED CEILING PLAN
 SCALE: 1/4" = 1'-0"



2ND FLOOR INTERIOR ELEVATIONS OF TOILETS
 SCALE: 1/4" = 1'-0"



GENERAL DEMOLITION NOTES:

- DEMOLITION PLAN IS NOT ALL INCLUSIVE. ADDITIONAL DEMOLITION WORK MAY BE REQUIRED FOR REMAINING NEW WORK.
- IN AREAS WHERE ARCHITECTURAL DEMOLITION IS NOT INDICATED AND NEW WORK IS REQUIRED, REMOVE AND REPAIR ANY LEVELS TO ACCOMMODATE WORK REQUIRED AND RESTORE AREA TO ORIGINAL CONDITION BEFORE WORK PROCEEDS.
- PROTECT ALL EXISTING CONDITIONS THAT ARE TO REMAIN, AS NECESSARY, DURING DEMOLITION PHASE OF CONSTRUCTION. REPAIR ALL DAMAGES PROMPTLY TO ORIGINAL CONDITION.
- DEMOLITION SHALL INCLUDE ANY REMOVAL OF EXISTING MATERIALS TO MAKE PROVISION FOR NEW FINISHES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE TIE-IN AND SAFE DISPOSAL OR RECYCLING OF ANY MATERIALS OR ITEMS NOT TO BE RE-USED OR RE-TAINED IN THE WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR WORK PROTECTION OF ALL EXISTING CONDITIONS. THE ARCHITECT'S TO BE NOTIFIED OF ANY DISCREPANCIES AND ANY DISCREPANCIES IDENTIFIED BEFORE WORK IS BEGUN.
- IF STRUCTURAL ELEMENTS ARE ENCOUNTERED THAT APPEAR TO BE COMPROMISED OR UNSATISFACTORY, CONTACT THE PROJECT ARCHITECT FOR A RECOMMENDATION OR REPAIR.
- ALL DEMOLITION WORK SHALL BE EXECUTED IN A CAREFUL AND ORDERLY MANNER WITH THE LEAST POSSIBLE NOISE, DUST AND DISURBANCE TO THE OWNER.
- THE CONTRACTOR SHALL MAINTAIN AT ALL TIMES ALL EXISTING SMOKE AND FIRE PROTECTION SYSTEMS.
- IF THE CONTRACTOR SHALL IDENTIFY ANY ITEMS THAT ARE EXISTING ACCESSORIES, PARTS AND OTHER ITEMS, THE OWNER HAS THE RIGHT OF FIRST REFUSAL ON ANY REMOVED MATERIALS.
- IF ANY HAZARDOUS MATERIALS ARE FOUND TO BE A PRODUCT OF HAZARDOUS WASTE, THE CONTRACTOR IS TO NOTIFY THE OWNER AND HAVE THEM PROVED TESTED BY A TESTING AGENCY. IF PRODUCTS ARE FOUND TO BE HAZARDOUS, THIS PRODUCT WILL NEED TO BE ABATED BEFORE NEW WORK CAN BEGIN.

DEMOLITION KEYED NOTES:

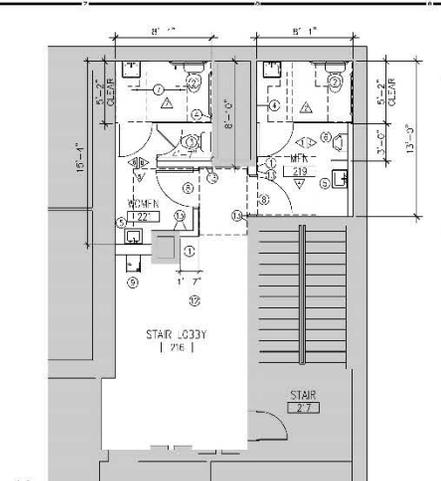
- REMOVE EXISTING DOOR AND DOOR THRESHOLD.
- EXISTING WALL SURFACES TO REMAIN PROTECT AS REQUIRED, AND CAREFULLY MAKE NEW PENETRATIONS AS REQUIRED TO INSTALL NEW FIXTURES, PLUMBING SUPPLY & ELECTRICAL WIRING.
- EXISTING PARTITION WALLS TO BE REMOVED.
- DISASSEMBLE AND REMOVE EXISTING TOILET PARTITION SYSTEM - TYP.
- DISCONNECT AND REMOVE ALL EXISTING PLUMBING FIXTURES WITHIN WORK AREA - TYP.
- REMOVE EXISTING HAVERTY CASPWORK AND SINKS. NOTE: VALVES REMOVAL OF EXISTING HAVERTY IN ROOM 219.
- REMOVE EXISTING FLOORING (FLOORING, CEILING, PART WALL, BASE, TILE, ETC.) WITHIN WORK AREA. NOTE: INCLUDES REMOVAL OF ONE SLOTTED IN RESTROOM AND ROOM 219.
- EXISTING ELECTRICAL PANELS TO REMAIN IN PLACE.

GENERAL NOTES:

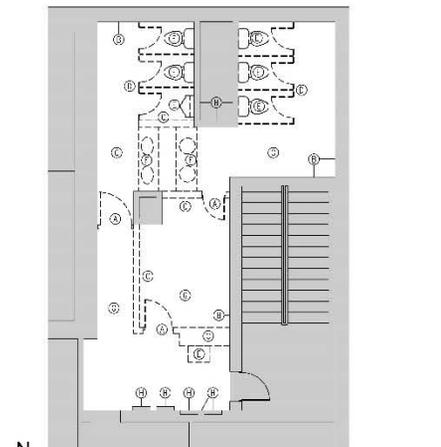
- ALL INTERIOR FINISHES ARE TO FINISHED FACE OF EXISTING WALLS AND NEW STUD WALL FRAMING.
- BE SURE TO VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE BEGINNING DEMOLITION, CONSTRUCTION, OR RELOCATION OF NEW WORK.
- ALL PAINTED WALLS ARE PAINTED FROM CORNER TO CORNER UNLESS NOTED OTHERWISE.
- CONTRACTOR TO VERIFY FOR EXISTING COVERAGE SUCH AS TILE, TILE MARBLE, TILE, DISTANCE TO AN EXISTING WALL SHALL BE NO GREATER THAN 20 FEET.
- SEE MECHANICAL, ELECTRICAL AND PLUMBING SCHEDULES FOR JOINTING, POWER, WATER SUPPLY, DRAIN, VENT, EXHAUST DISCHARGES, VENT ATION, AND ACCESSORIES TO SUPPLY AND RETURN SUCTS.
- REMOVE AND DEMOLISH ANY EXISTING TOILET ACCESSORIES NOT TYPICAL HAVERTY HEADETS ON SINKS. SINKS TO REMAIN ANY NEW TOILET ACCESSORIES AS REQUIRED.

CONSTRUCTION KEYED NOTES:

- NEW STUD WALL PARTITION.
- NEW 2x4 CORNER AND ANGLE CLOSURE - SEE PLUMBING DWGS.
- NEW WALL CLOSURE - SEE PLUMBING DWGS.
- EXISTING WALL SURFACE TO REMAIN - PATCH, REPAIR, AND RE-PAIN AS REQUIRED TO MATCH.
- EXISTING HAVERTY SINKS - REMOVE.
- NEW WALL FINISH SINK - SEE PLUMBING DWGS.
- NEW WALL FINISH LEVEL - SEE PLUMBING DWGS.
- ASK DRYING TILE FLOORING - SEE DETAIL 26/401 FOR SIZE AND SYSTEM.
- REMOVE A NEW 48" x 60" x 84" DOOR FRAMED TO MATCH EXISTING 1 1/4" HOLLOW METAL FRAME. PROVIDE DOOR HARDWARE CONSISTING OF A 3" INCHES, CLOSURE, PUSH PLATE, FULL FLATE, HOP PLATE AND LOCK RELAYS TO MATCH EXISTING.
- NEW ELECTRIC WATER COOLER - SEE PLUMBING DWGS.
- NEW ADDITIONAL PANEL OF NEW IN SUSHED MET. GRID SEE DETAIL 26/401 4th FL.
- NEW HIGH FIELDER - SEE ELECTRICAL DWGS.
- NEW CEMENT - 18" - 24" - 10" HOLLOW METAL CLOSURE, COLOR - SEE DETAIL 26/401.
- ASK FINISHED FACE OF NEW WALL WITH FINISHED FACE OF EXISTING WALL.
- PAINTED OVER SINKS.



SECOND FLOOR PLAN
 SCALE: 1/4" = 1'-0"



2ND FLOOR DEMOLITION PLAN
 SCALE: 1/4" = 1'-0"

Bramble Heck
 ARCHITECTS
 1200 W. UNIVERSITY AVENUE, SUITE 200
 GAINESVILLE, FL 32601
 TEL: 352.339.2822
 FAX: 352.339.2822
 WWW.BRAMBLEHECK.COM

STATE ATTORNEY'S OFFICE
ADA UPGRADES
 1200 W. University Avenue, Gainesville, FL 32601

SECOND FLOOR
 DEMOLITION,
 FLOOR PLAN &
 REFLECTED
 CEILING PLAN
 06/20/2024
 06/20/2024
 JBA
 JBA

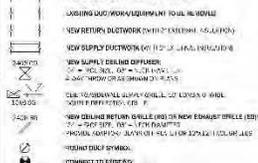
A2.1

100% CONSTRUCTION DOCUMENTS

MECHANICAL ABBREVIATIONS

Table with 2 columns: Abbreviation and Description. Includes symbols for various mechanical components like ducts, valves, and equipment.

MECHANICAL LEGEND



AIR DISTRIBUTION NOTES

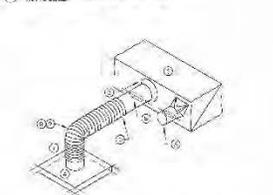
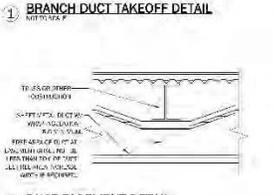
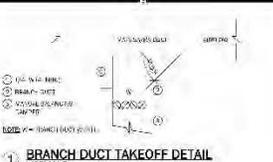
- List of notes regarding air distribution, including supply and return air requirements, ductwork specifications, and equipment placement.

EQUIPMENT NOTES

- List of notes regarding mechanical equipment, including fan ratings, motor specifications, and installation requirements.

MECHANICAL GENERAL NOTES

- General notes for the mechanical system, covering installation, testing, and commissioning procedures.



PLUMBING FIXTURE AND CONNECTION SCHEDULE

Table with 4 columns: Item, Fixture Description, Material, and Notes. Lists various plumbing fixtures and their specifications.

PLUMBING ABBREVIATIONS

Table with 2 columns: Abbreviation and Description. Lists plumbing symbols for pipes, valves, and fixtures.

PLUMBING LEGEND



PLUMBING GENERAL NOTES

- List of general notes for the plumbing system, including pipe materials, installation requirements, and testing procedures.

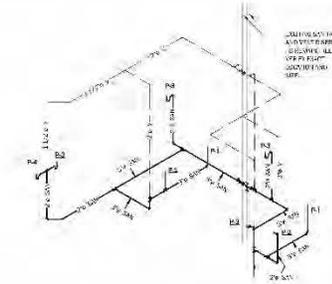
Rev. 01/2013

Brame Heck ARCHITECTS INC. 1200 UNIVERSITY AVE. GAINESVILLE, FL 32601

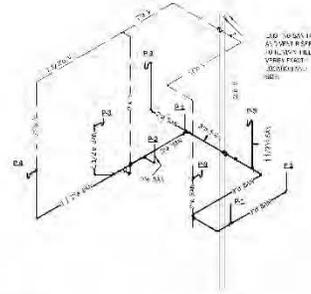
STATE ATTORNEY'S OFFICE ADA RESTROOM 1200 UNIVERSITY AVE. GAINESVILLE, FL 32601

MECHA-01-201308-001001-01-01

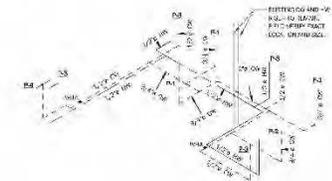
CAMPBELL SPELLICY ENGINEERING logo and contact information. Includes phone number (352) 372-8821 and website URL.



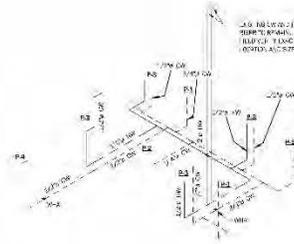
N SANITARY AND VENT RISER DIAGRAM - 2ND FLOOR



N SANITARY AND VENT RISER DIAGRAM - 3RD FLOOR



N DOMESTIC WATER RISER DIAGRAM - 2ND FLOOR



N DOMESTIC WATER RISER DIAGRAM - 3RD FLOOR

Kevin M. Spellicy
P.E. 37089

Brame Heck
ARCHITECTS INC.
1111 W. UNIVERSITY AVE. SUITE 100
GAINESVILLE, FL 32601

STATE ATTORNEY'S
OFFICE ADA RESTROOM
120 W UNIVERSITY AVE, GAINESVILLE, FL
32601

PROJECT NO. 22033

DATE: 08/20/2024
DRAWN BY: [Name]
CHECKED BY: [Name]
DATE: 08/20/2024

11-10 500032

CAMPBELL SPELLICY
ENGINEERING
PROJECT: 22033 100% CONSTRUCTION DOCUMENTS

MP102

LIMITED ASBESTOS SURVEY REPORT

**State Attorney Building
Second & Third Floor Restrooms
120 West University Avenue
Gainesville, Florida 32601**

GLE Project No.: 22000-26677

Prepared for:

**Mr. Danny Moore
Facilities Management
Alachua County, Florida
915 SE 5th Street
Gainesville, Florida 32601**

October 2022

Prepared by:



**2610 NW 43rd Street, Suite 2A
Gainesville, Florida 32606
352-335-6648 • Fax 352-335-6187**



October 26, 2022

Mr. Danny Moore
Facilities Management
Alachua County, Florida
915 SE 5th Street
Gainesville, Florida 32601

via e-mail: jdmooore@alachuacounty.us

**RE: Limited Asbestos Survey Report
State Attorney Building, Second & Third Floor Restrooms
120 West University Avenue
Gainesville, Florida 32601**

GLE Project No.: 22000-26677

Dear Mr. Moore:

GLE Associates, Inc. (GLE) performed a limited survey for asbestos-containing materials (ACM) on October 17, 2022, at the State Attorney Building, located at 120 West University Avenue in Gainesville, Florida. The survey was performed by Mr. Mark L. Fohn and Richard Devorak with GLE. This report outlines the sampling and testing procedures and presents the results along with our conclusions and recommendations.

GLE appreciates the opportunity to serve as your consultant on this project. If you should have any questions, or if we can be of further service, please do not hesitate to call.

Sincerely,
GLE Associates, Inc.


Mark L. Fohn
Project Manager


Robert B. Greene, PE, PG, CIH, LEED AP
President
Florida LAC# EA 0000009

MLF/AC/PSZ/RBG

G:\Work\Asbestos\22122000\26677 - Alachua Co State Attorney Restroom Reno ACM\Report\ACM Survey Report 22000-26677.doc

GLE Associates, Inc.

2610 NW 43rd Street, Suite 2A | Gainesville, Florida 32606 | 352-335-6648 | Fax: 352-335-6187
Tampa | Orlando | Ft. Lauderdale | Miami | Jacksonville | Atlanta | Nashville
Architecture AR 0007729 • Engineer RY 5483 • Asbestos ZA 0000034 • Geology PG 1737

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1.0 INTRODUCTION

1.1 INTRODUCTION

The purpose of this limited survey was to identify accessible asbestos-containing materials (ACMs) and their general locations within the State Attorney Building, second & third floor restrooms, located in Gainesville, Florida. The scope of the survey was limited to second & third floor restrooms and mechanical chases only. The survey was conducted pursuant to National Emission Standards for Hazardous Air Pollutants (NESHAP, 40 CFR 61) requirements, associated with the scheduled renovation plans. The survey was performed on October 17, 2022, by Mr. Mark L. Fohn and Mr. Richard Devorak, Environmental Protection Agency/Asbestos Hazard Emergency Response Act (EPA/AHERA) accredited inspectors. The scope of this survey did not include demolition of any building components, or evaluation of architectural plans, or the quantification of materials for abatement purposes, or removal cost estimating.

1.2 FACILITY DESCRIPTION

A summary of the facility investigated is outlined in the table below.

| | |
|--------------------|------------------------------------|
| Facility Type: | Commercial Building |
| Construction Date: | Unknown |
| Number of Floors: | Second and Third, as part of Scope |
| Exterior | |
| Floor Support: | Concrete and Steel |
| Wall Support: | Brick |
| Exterior Finish: | Paint, Stucco, Brick |
| Roof System Type: | Not in Scope |
| Interior | |
| Wall Substrate: | Brick, Plaster |
| Wall Finishes: | Paint, Drywall, Joint Compound |
| Floor Finishes: | Marble |
| Ceiling System: | Suspended Ceiling System |
| Ceiling Finishes: | Suspended Ceiling System |

2.0 RESULTS

2.1 ASBESTOS SURVEY PROCEDURES

The survey was performed by visually observing accessible areas within the scope of work. An EPA/AHERA accredited inspector performed the visual observations (refer to Appendix B for personnel qualifications).

After the overall visual survey was completed, representative sampling areas were determined. The surveyor delineated homogeneous areas of suspect materials and samples of each material were obtained, in general accordance with regulations as established by the Occupational Safety and Health Administration (OSHA) and NESHAP. The field surveyor determined sample locations based on previous experience. Both friable and non-friable materials were sampled. A friable material is one that can be crushed when dry by normal hand pressure. This survey did not include the demolition of building components to access suspect material.

After completion of the fieldwork, the samples were delivered to GLE's National Voluntary Laboratory Accreditation Program (NVLAP) accredited laboratory for analysis. The samples were analyzed by Polarized Light Microscopy (PLM) coupled with dispersion staining, in general accordance with EPA-600/R-93/116. Utilizing this procedure, the various asbestos minerals (chrysotile, amosite, crocidolite, actinolite, tremolite, and anthophyllite) can be determined. The percentages of asbestos minerals in the samples were visually determined by the microscopist. Please note that the EPA designates all materials containing greater than one percent asbestos as an "asbestos-containing material" (ACM).

Regulated Asbestos-Containing Material (RACM) is defined as (a) Friable asbestos materials, (b) Category I non-friable ACM that has become friable, (c) Category I non-friable ACM that will be or has been subjected to sanding, grinding, cutting, or abrading, or (d) Category II non-friable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations regulated by this subpart.

Category I and Category II non-friable ACM, as defined by the EPA:

- Category I non-friable ACM means asbestos-containing packings, gaskets, resilient floor covering, asphalt roofing products, and pliable sealants and mastics that are in good condition and not friable, containing more than one percent asbestos, as determined using the method specified in Appendix E, Subpart E, 40 CFR Part 763, Section 1, PLM.
- Category II non-friable ACM means any material, excluding Category I non-friable ACM, containing more than one percent asbestos as determined using the methods specified in Appendix E, Subpart E, 40 CFR Part 763 Section 1, PLM that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

2.2 IDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS

A total of 27 samples of suspect building materials were collected from the facility during the survey, representing 9 different identified homogeneous areas. The results of the laboratory analyses are included in Appendix A.

Due to the damage that could be caused by destructive sampling techniques and restricted accessibility, the following material were assumed to contain asbestos minerals and were not sampled.

Mirror Mastic

1. Mirror Mastic, (Second and Third Floors Men's/Women's Restrooms)

A summary of the homogenous sampling areas of suspect ACM determined to be present is outlined in the following table.

| TABLE 2.2-1: SUMMARY OF HOMOGENEOUS SAMPLING AREAS STATE ATTORNEY BUILDING, SECOND & THIRD FLOOR RESTROOMS 120 WEST UNIVERSITY AVENUE GAINESVILLE, FLORIDA 32601 | | | | | | | |
|---|---|--|-------------------|----------------|------------------------|----------------------|--------------|
| HA # | HOMOGENEOUS MATERIAL DESCRIPTION | HOMOGENEOUS MATERIAL LOCATION | FRIABILITY (F/NF) | % ASBESTOS* | # OF SAMPLES COLLECTED | APPROXIMATE QUANTITY | ACM CATEGORY |
| CT-01 | 2'x 2' White Pinhole Textured Ceiling Tiles | 2 nd /3 rd Floor's - Men's/Women's Restrooms | F | ND | 3 | NIS | NA |
| DW-01 | Gypsum Board and Joint Compound | 2 nd /3 rd Floor's - Men's/Women's Restrooms | NF | ND | 3 | NIS | NA |
| FT-01 | Granite Floor Tile | 2 nd /3 rd Floor's - Men's/Women's Restrooms | NF | ND | 3 | NIS | NA |
| M-01 | Comentionous Decking | 2 nd /3 rd Floor's - Men's/Women's Restrooms | NF | ND | 3 | NIS | NA |
| M-02 | Gray Ceramic Tile Grout | 2 nd /3 rd Floor's - Men's/Women's Restrooms | NF | ND | 3 | NIS | NA |
| M-03 | Mirror Mastic | 2nd/3rd Floor's - Men's/Women's Restrooms | NF | Assumed | NA | 100 SF | CAT I |
| MAS-01A-C | Dark Gray Duct Mastic | 2 nd /3 rd Floor's - Men's/Women's Restrooms | NF | ND | 3 | NIS | NA |
| MAS-02A-C | Mirror Mastic | 2 nd /3 rd Floor's - Men's/Women's Restrooms | NF | ND | 3 | NIS | NA |
| PL-01A-C | Plaster with Skim Coat | 2 nd /3 rd Floor's - Men's/Women's Restrooms | NF | ND | 3 | NIS | NA |
| VB-01 | 4" Green/Blue Cove Base with Tan Mastic | 2 nd /3 rd Floor's - Men's/Women's Restrooms | NF | ND | 3 | NIS | NA |

| | | | |
|---|--|--|--------------------------------------|
| ASBESTOS CONTENT Expressed as percent | * = The facility owner has the option of point-counting by Polarized Light Microscopy (PLM) those RACM whose asbestos content is less than 10% in order to more accurately determine the asbestos content therein. | | |
| FRIABILITY | F = Friable Material | NF = Non-Friable Material | |
| ACM CATEGORY | RACM = Regulated ACM | CAT I = Category I non-friable ACM | CAT II = Category II non-friable ACM |
| ABBREVIATIONS: | PC = Results based on Point-Count analysis | TEM NOB = Transmission Electron Microscopy of Non-Friable Organically Bound Material | |
| | NA = Not Applicable | ND = None Detected | NIS = Not in Scope |
| | HA = Homogeneous Area | SF = Square Feet | LF = Linear Feet |
| | | | CF = Cubic Feet |

3.0 CONCLUSIONS AND RECOMMENDATIONS

3.1 GENERAL

Asbestos-containing materials (ACMs) were identified in the scope of this survey. General and specific conclusions and recommendations are provided below.

The EPA, OSHA and the State of Florida have promulgated regulations dealing with asbestos. For commercial building owners, the EPA NESHAP (40 CFR 61) regulations require removal of RACM, prior to conducting activities which might disturb the material. They also deal with notification, handling and disposal of asbestos.

The EPA recommends that an Operations and Maintenance (O&M) Program be developed for any facilities with ACM, and this Program should address all ACM (known and/or assumed) present. The O&M Program establishes notification and training requirements along with special procedures for working around the ACM. The O&M Program would remain in effect until all asbestos is removed.

Category I and Category II non-friable materials, as defined by the EPA, may remain within a facility during demolition with no potential cessation of work, provided they remain non-friable and the appropriate engineering controls (i.e., wet methods) are utilized, with the resulting waste disposed of as asbestos-containing waste. However, there is no guarantee that these materials will remain non-friable. If the materials become friable, then they are classified as RACM. Additionally, local jurisdictions may have more stringent interpretations regarding classification of these materials.

RACM, as defined by the EPA, must be removed prior to renovation or demolition activities that may disturb the materials.

The OSHA regulations deal with employee exposure to airborne asbestos fibers. The regulations restrict employee exposure, and require special monitoring, training and handling procedures when dealing with asbestos. Additionally, OSHA has regulations that may supersede the EPA regulations. In order to protect the worker, OSHA has established a permissible exposure limit (PEL), which limits employee exposure to airborne fiber concentrations. OSHA requires objective evidence that the PEL will not be exceeded, as justification that personal air monitoring and engineering controls will not be required. OSHA has also established rules requiring the containerization and labeling of asbestos waste.

The State regulations require that anyone involved in asbestos consulting activities be a licensed asbestos consultant and that anyone involved in asbestos abatement, with the exception of roofing materials, be a licensed asbestos abatement contractor

3.2 SPECIFIC

Assumed Materials:

M-03: Mirror Mastic (2nd / 3rd Floor's - Men's/Women's Restrooms)

Mirror mastic observed within the facility appeared to be in generally good condition and do (does) not present a significant issue, as observed, at the time of the survey. We recommend that these materials be maintained as part of an O&M Program and periodically monitored for any changes in condition. Additionally, should planned renovation and/or demolition activities involve the disturbance of these materials, we recommend that they be sampled and analyzed for asbestos content, and if determined to be ACM, be properly removed and disposed by a licensed asbestos abatement contractor prior to conducting such activities.

4.0 LIMITATIONS AND CONDITIONS

As a result of previous renovations, there may be hidden materials, such as floor tile, sheet vinyl flooring, insulation, etc. These materials may be found in various areas hidden under existing flooring materials or in wall cavities. Any materials found during construction activities, either not addressed in this survey report, or similar to the ACM identified in this survey report should be assumed to be ACM until sampling and analysis documents otherwise.

Because of the hidden nature of many building components (i.e. within mechanical chases), it may be impossible to determine if all of the suspect building materials have been located and subsequently tested. Destructive testing in some instances is not a viable option. We cannot, therefore, guarantee that all potential ACM has been located. For the same reasons, estimates of quantities and/or conditions are subject to readily apparent situations, and our findings reflect this condition. We do warrant, however, that the investigations and methodology reflect our best efforts based upon the prevailing standard of care in the environmental industry.

The information contained in this report was prepared based upon specific parameters and regulations in force at the time of this report. The information herein is only for the specific use of the client and GLE. GLE accepts no responsibility for the use, interpretation, or reliance by other parties on the information contained herein, unless prior written authorization has been obtained from GLE.

APPENDIX A
Analytical Results and Chain of Custody

SUMMARY OF BULK SAMPLE ANALYSIS**Alachua County; State Attorney Building 2nd/3rd Floor Bathroom**

22000-26677

| Sample | Sample Type | | Fiber Type |
|------------|---------------------------------------|------|--------------------------------------|
| CT-01A | 2' X 2' Pinhole Textured Ceiling Tile | 100% | Mineral Wool |
| CT-01B | 2' X 2' Pinhole Textured Ceiling Tile | 100% | Mineral Wool |
| CT-01C-QC | 2' X 2' Pinhole Textured Ceiling Tile | 100% | Mineral Wool |
| DW-01A | Gypsum Board & Joint Compound | 100% | Gypsum, Quartz, Calcite, Clay |
| DW-01B | Gypsum Board & Joint Compound | 100% | Gypsum, Quartz, Calcite, Clay |
| DW-01C | Gypsum Board & Joint Compound | 100% | Gypsum, Quartz, Calcite, Clay |
| M-01A | Cementitious Decking | 100% | Quartz, Calcite, Clay, Mica |
| M-01B | Cementitious Decking | 100% | Quartz, Calcite, Clay, Mica |
| M-01C | Cementitious Decking | 100% | Quartz, Calcite, Clay, Mica |
| PL-01A | Plaster & Skim Coat | 100% | Quartz, Calcite, Clay, Mica |
| PL-01B | Plaster & Skim Coat | 100% | Quartz, Calcite, Clay, Mica |
| PL-01C | Plaster & Skim Coat | 100% | Quartz, Calcite, Clay, Mica |
| MAS-01A-QC | Dark Gray Duct Mastic | 100% | Polymer, Quartz, Calcite, Clay, Mica |
| MAS-01B | Dark Gray Duct Mastic | 100% | Polymer, Quartz, Calcite, Clay, Mica |

Analyst / Approved
Signatory:


Darryl Neldner

* Polarized Light Microscopy coupled with dispersion is the technique used for identification in accordance with EPA 600/M4-82-020, EPA 600/R-93/116, and NIOSH Method 9002.

** The percentage of each component is visually estimated. The result of this analysis relate only to the material tested. The report shall not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. (>1% greater than one percent, <1% less than one percent) QC - Sample reanalyzed for QA/QC.

*** This report shall not be reproduced except in full, without the written approval of the laboratory. GLE Report # 27607

Analysis performed by GLE Associates, Inc. NVLAP Code 102003-0, CO AL-17485, TX 30-0337

Feedback regarding laboratory performance should be addressed to lab@gleassociates.com.

Report Date: 10/19/2022

Page 1 of 2

SUMMARY OF BULK SAMPLE ANALYSIS**Alachua County; State Attorney Building 2nd/3rd Floor Bathroom**

22000-26677

| Sample | Sample Type | | Fiber Type |
|----------|-----------------------------|------|--------------------------------------|
| MAS-01C | Dark Gray Duct Mastic | 100% | Polymer, Quartz, Calcite, Clay, Mica |
| VB-01A | 3" Cove Base & Tan Adhesive | 100% | Polymer |
| VB-01B | 3" Cove Base & Tan Adhesive | 100% | Polymer |
| VB-01C | 3" Cove Base & Tan Adhesive | 100% | Polymer |
| FT-01A | Granite Floor Tile | 100% | Quartz, Calcite, Clay, Mica |
| FT-01B | Granite Floor Tile | 100% | Quartz, Calcite, Clay, Mica |
| FT-01C | Granite Floor Tile | 100% | Quartz, Calcite, Clay, Mica |
| M-02A | Gray Ceramic Tile Grout | 100% | Quartz, Calcite, Clay, Mica |
| M-02B-QC | Gray Ceramic Tile Grout | 100% | Quartz, Calcite, Clay, Mica |
| M-02C | Gray Ceramic Tile Grout | 100% | Quartz, Calcite, Clay, Mica |

Analyst / Approved
Signatory:


Darryl Neldner

* Polarized Light Microscopy coupled with dispersion is the technique used for identification in accordance with EPA 600/M4-82-020, EPA 600/R-93/116, and NIOSH Method 9002.

** The percentage of each component is visually estimated. The result of this analysis relate only to the material tested. The report shall not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. (>1% greater than one percent, <1% less than one percent) QC - Sample reanalyzed for QA/QC.

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Feedback regarding laboratory performance should be addressed to lab@gleassociates.com.

Report Date: 10/19/2022

Page 2 of 2

| | | | |
|---|---|---|------------------------------------|
| CHAIN OF CUSTODY/SAMPLE TRANSMITTAL FORM | | CLIENT: Alachua County | 2187 LAB |
|  | GLE Associates, Inc. 2228 NW 40 th Terrace, Suite C Gainesville, FL 32605 PHONE: (352) 335-6648 FAX: (352) 335-6187 | PROJECT #: 22000-26677 | |
| | | PROJECT: State Attorney Building 2 nd /3 rd Floor Bathroom | |
| | | LABORATORY SENT TO: Tampa | |
| | | DATE: 10/17/2022 | |
| SAMPLE INFORMATION | | | |
| SAMPLE # | DESCRIPTION | SAMPLE # | DESCRIPTION |
| CT-01 A-C | 2' x 2' Pin Hole Textured Ceiling Tile | | |
| DW-01 A-C | Gypsum Board and Joint Compound | | |
| M-01 A-C | Cementitious Decking | | |
| PL-01 A-C | Plaster w/ Skim Coat | | |
| MAS-01 A-C | Dark Gray Duct Mastic | | |
| VB-01 A-C | 3" Cove Base and Tan Adhesive | | |
| FT-01 A-C | Granite Floor Tile | | |
| M-02 A-C | Gray Ceramic Tile Grout | | |
| IMPORTANT: TOTAL NUMBER OF SAMPLES SUBMITTED | | | 24 |
| IMPORTANT: POSITIVE STOP ANALYSIS | | | Yes |
| IMPORTANT: E-MAIL RESULTS TO | | | Chacon, rdevorak@gleassociates.com |
| NOTE: | | | |
| Turnaround time starts at receipt by lab and does not include weekend or holidays. | | | |

Select Turnaround Time

3 hour
 6 Hour
 24 Hour
 48 Hour
 3 Day
 4 Day

| | |
|--|---|
| REPORT RESULTS TO THE ADDRESS ABOVE | |
| CHAIN OF CUSTODY: GLE ASSOCIATES, INC. | CHAIN OF CUSTODY: LABORATORY |
| PACKAGED BY: Rick Devorak <i>[Signature]</i> | SAMPLES RECEIVED BY: <i>[Signature]</i> |
| DATE PACKAGED: 10/17/2022 | DATE: 10/18/22 |
| METHOD OF TRANSMITTAL: FedEx | TIME: <i>[Signature]</i> |
| TRANSMITTED BY: FedEx | CONDITION OF PACKAGED SAMPLES: <i>[Signature]</i> |
| CHAIN OF CUSTODY: RETURNED TO GLE ASSOCIATES, INC. | |
| RECEIVED BY: | DATE: |
| INVENTORIED BY: | DATE: |
| REPACKAGED AND SEALED BY: | DATE: |
| PAGE: 1 | OF 1 |

APPENDIX B
Personnel and Laboratory Certifications



Ron DeSantis, Governor

Julie I. Brown, Secretary



**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

ASBESTOS LICENSING UNIT

THE ASBESTOS BUSINESS ORGANIZATION HEREIN IS LICENSED UNDER THE
PROVISIONS OF CHAPTER 469, FLORIDA STATUTES

GLE ASSOCIATES INC

ROBERT BLAIR GREENE
5405 CYPRESS CENTER DRIVE
SUITE 110
TAMPA FL 33609

LICENSE NUMBER: ZA0000034

EXPIRATION DATE: NOVEMBER 30, 2023

Always verify licenses online at MyFloridaLicense.com



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Ron DeSantis, Governor

Halsey Beshears, Secretary



**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

ASBESTOS LICENSING UNIT

THE ASBESTOS CONSULTANT - ENGINEER HEREIN IS LICENSED UNDER THE
PROVISIONS OF CHAPTER 469, FLORIDA STATUTES

GREENE, ROBERT BLAIR

GLE ASSOCIATES INC
5405 CYPRESS CENTER DR
SUITE 110
TAMPA FL 33609

LICENSE NUMBER: EA0000009

EXPIRATION DATE: NOVEMBER 30, 2022

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GLE Associates, Inc. FL 49-0001218

5405 Cypress Center Drive, Suite 110, Tampa, Florida 33609 • (813) 241-8350

certifies that

Mark Fohn

has completed the requisite training for

ASBESTOS INSPECTOR REFRESHER

accreditation under TSCA Title II Course No.: FL 49-0002824

conducted on

May 5, 2022

At

TAMPA, FLORIDA

Certificate Number

6579

Passed Exam on May 5, 2022 with score of 70% or better.

Last 4 SSN: 7738

EPA Accreditation Expires: May 5, 2023

| | |
|---|--------------------|
|  | _____ |
| Instructor | Michael B. Collins |
|  | _____ |
| GLE Associates, Inc. | Robert B. Greene |

VRET

Vern Roberts Environmental Training, Inc.
13987 94th Avenue N Seminole, FL 33776
727-239-1445

Certifies that

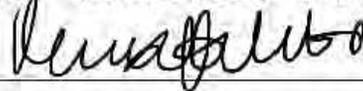
RICHARD DEVORAK JR

Has satisfactorily completed the requisite training for asbestos accreditation under TSCA TITLE II, EPA Model Accreditation Plan (40CFR763 E) for the 4-hour Inspector (Survey & Mechanical) Refresher Course on 8/2/2022, and in testimony whereof, we do confer this certificate at Seminole, Florida on 8/2/2022.

Date of Course: 8/2/2022 Expiration Date 8/2/2023

Certificate # 08022206AM

Course # FL49-0006322 Provider # FL49-0003810



INSTRUCTOR

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 102003-0

GLE Associates, Inc.
Tampa, FL

*is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:*

Asbestos Fiber Analysis

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).*

2022-04-01 through 2023-03-31

Effective Dates



For the National Voluntary Laboratory Accreditation Program

**National Voluntary
Laboratory Accreditation Program**



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

GLE Associates, Inc.
5405 Cypress Center Drive
Suite 110
Tampa, FL 33609
Mr. Darryl S. Neldner
Phone: 813-241-8350 x247 Fax: 813-241-8737
Email: dneldner@gleassociates.com
<http://www.gleassociates.com>

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 102003-0

Bulk Asbestos Analysis

| <u>Code</u> | <u>Description</u> |
|-------------|---|
| 18/A01 | EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples |
| 18/A03 | EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials |

A handwritten signature in black ink, appearing to read 'Tara S. Saman', is written over a horizontal line at the bottom center of the page.

EXHIBIT 12: PLANS



STATE ATTORNEY'S OFFICE

ADA UPGRADES

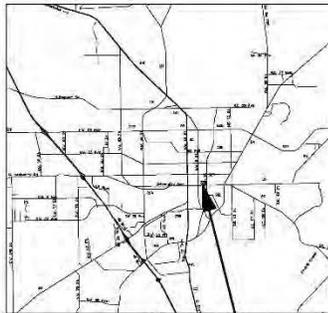
GAINESVILLE, FLORIDA

ALACHUA COUNTY BOARD OF COUNTY COMMISSIONERS

PROJECT TEAM

Brame Heck
ARCHITECTS INC.
FOUNDED 1911

CAMPBELL SPELLICY
ENGINEERING



LOCATION MAP OF GAINESVILLE

Not to Scale

BUILDING CODE INFORMATION

FLORIDA BUILDING CODE, SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, EXISTING BUILDING SEVENTH EDITION (2020)
 FLORIDA ACCESSIBILITY CODE, SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, MECHANICAL SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, PLUMBING SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, ENERGY CONSERVATION CODE SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, FIRE PREVENTION CODE SEVENTH EDITION (2020)
 2017 NFPA 70 - NATIONAL ELECTRIC CODE
 2013 NFPA 72 - NATIONAL FIRE ALARM CODE
 2015 NFPA 90A - STANDARD FOR THE INSTALLATION OF AIR-CONDITION

TYPE OF CONSTRUCTION

TYPE II-B

CLASSIFICATION OF WORK

ALTERATION - LEVEL 2

OCCUPANCY CLASSIFICATION

BUSINESS - B

OCCUPANT LOAD

| | |
|---------------------------|--------------------------|
| FIRST FLOOR GROSS AREA | 11,505 GSF |
| SECOND FLOOR GROSS AREA | 11,505 GSF |
| THIRD FLOOR GROSS AREA | 11,505 GSF |
| OCCUPANT LOAD (PER FLOOR) | = 11,505 / 150 |
| | = 77 OCCUPANTS PER FLOOR |

PLUMBING FIXTURE MINIMUM REQUIREMENTS

(PER FLOOR) 77 OCCUPANTS @ 1 PER 25 FOR 1ST 50 AND 1 PER 50 FOR REMAINDER EXCEEDING 50

WC: 3 REQUIRED PER FLOOR
 4 PROVIDED
 (URINALS @ 1/2 TOTAL IN MALE RESTROOMS)
 LAVS: 2 REQUIRED PER FLOOR / 4 PROVIDED

PROJECT AREA

FIRST FLOOR (SEE PLAN)
 SECOND FLOOR 410 SF
 THIRD FLOOR 320 SF

INDEX OF DRAWINGS

| | |
|-------|--|
| A0.0 | COVER & SHEET INDEX |
| A0.1 | TYPICAL MOUNTING HEIGHTS, ABBREVIATIONS & INT. SIGNAGE |
| A0.2 | WORK AREAS |
| A1.1 | FIRST FLOOR PLAN |
| A2.1 | SECOND FLOOR - DEMOLITION, FLOOR PLAN AND REFLECTED CEILING PLAN |
| A3.1 | THIRD FLOOR - DEMOLITION, FLOOR PLAN AND REFLECTED CEILING PLAN |
| MP001 | MECHANICAL LEGEND, NOTES, SCHEDULE AND DETAILS |
| MP101 | MECHANICAL & PLUMBING FLOOR PLANS & DEMOLITION PLAN |
| MP102 | PIPING RISER DIAGRAMS |
| E001 | ELECTRICAL LEGEND, ABBREVIATIONS, DETAILS AND NOTES |
| E002 | ELECTRICAL SPECIFICATION |
| E003 | ELECTRICAL SPECIFICATION |
| E101 | ELECTRICAL DEMOLITION AND NEW WORK FLOOR PLAN |

Brame Heck
ARCHITECTS INC.
120 W. UNIVERSITY AVENUE, GAINESVILLE, FL 32601

STATE ATTORNEY'S OFFICE
ADA UPGRADES

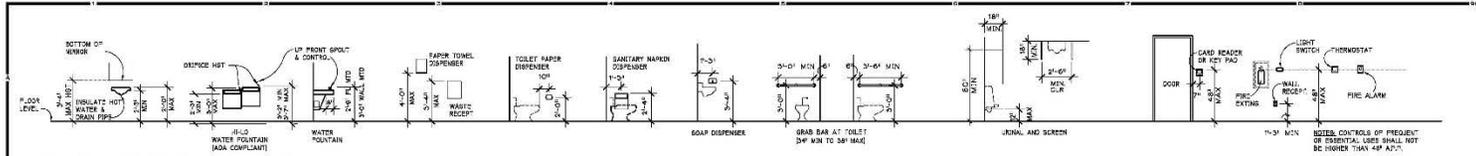
COVER SHEET & INDEX

DATE: 06/20/20
 PROJECT: STATE ATTORNEY'S OFFICE ADA UPGRADES

REVISIONS

A0.0

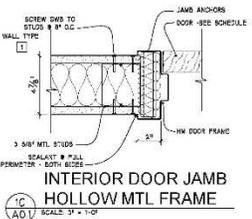
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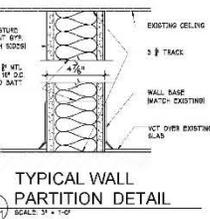
TYPICAL MOUNTING DIMENSIONS

SCALE: 1/8" = 1'-0"

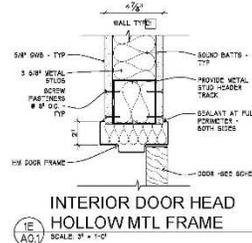
NOTES FOR GRAB BARS:
 1) GRAB BAR 1/2" MIN. CLEAR FROM WALL AND SECURED TO WALL STUD OR ANY SOLID BASE
 2) GRAB BAR IS LONGER THAN SIZE SQUARE & CENTER ALIG.



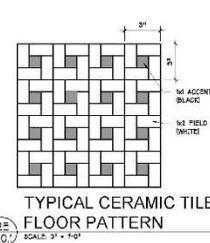
INTERIOR DOOR JAMB HOLLOW MTL FRAME
 SCALE: 3/4" = 1'-0"



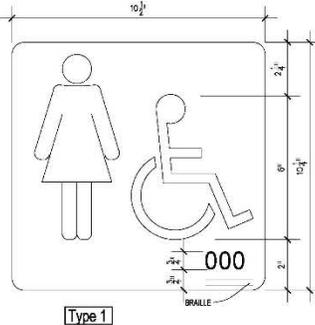
TYPICAL WALL PARTITION DETAIL
 SCALE: 3/4" = 1'-0"



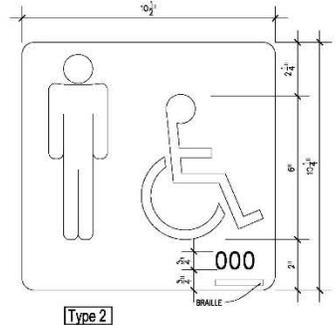
INTERIOR DOOR HEAD HOLLOW MTL FRAME
 SCALE: 3/4" = 1'-0"



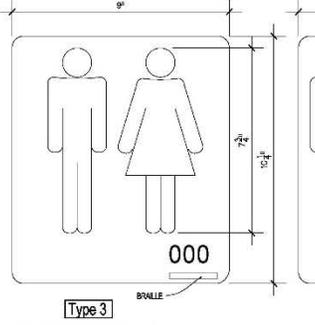
TYPICAL CERAMIC TILE FLOOR PATTERN
 SCALE: 3/4" = 1'-0"



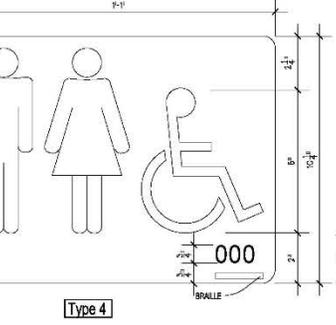
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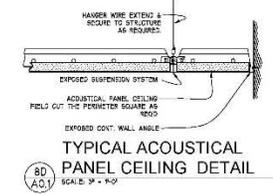
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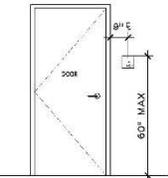
Type 3



Type 4



TYPICAL ACOUSTICAL PANEL CEILING DETAIL
 SCALE: 3/4" = 1'-0"



DOOR SIGN MOUNTING
 SCALE: 1/2" = 1'-0"

LIST OF ABBREVIATIONS

| | | | | | |
|--------|--------------------------|---------|--------------------|---------|------------------------|
| A.F.F. | ABOVE FINISHED FLOOR | EQ | EQUAL | NOM | NOMINAL |
| ALUM | ALUMINUM | EQUP | EQUIPMENT | O.A. | OVER ALL |
| ALN | ALTERNATE | ETC | ETC/ETRA | O.C. | ON CENTER |
| AP | ACOUSTICAL PANEL | EW | EACH WAY | OPN | OPENING |
| APC | ACOUSTICAL PANEL CEILING | EXST | EXISTING | P.C. | PRECAST |
| APP | APPLICATION | EXP JT | EXPANSION JOINT | PERIM | PERIMETER |
| BD | BOARD | FLSHG | FLASHING | PRE-FAB | PRE-FABRICATED |
| BLK | BLOCK | FT/FEET | FOOT/FEET | PLYWD | PLYWOOD |
| BTM | BOTTOM | POUN | POUND | PS | PROJECTION SCREEN |
| BRG | BEARING | FLUR | FLOORING | P.T. | PRESSURE TREATED |
| B.U.R. | BUILT UP ROOF | F.W. | FRAME WIDTH | Q.T. | QUARRY TILE |
| C.J. | CONTROL JOINT | GAUS | GAGES | RAD | RADIUS |
| C.L. | CHAIN LINK | GALV | GALVANIZED | REFRIG | REFRIGERATOR |
| CEG | CEILING | HAND | HANDICAPPED | REIN | REINFORCED |
| CON | CONCRETE | HGT | HEIGHT | REQD | REQUIRED |
| COL | COLUMN | HORIZ | HORIZONTAL | SHT | SHEET |
| COMP | COMPOSITION | HW | HOT WATER | SHL | SHOWER |
| CONC | CONCRETE | INSEL | INSULATION | SQ | SQUARE |
| CONT | CONTINUOUS | INT | INTERIOR | STL | STEEL |
| COAT | COATING | JNT | JOINT | STRUC | STRUCTURE/STRUCTURAL |
| CV | CENTRAL VACUUM | JTS | JUNCTION | STL | STAINLESS STEEL |
| DBL | DOUBLE | ANG | ANGLE | SUPP | SUPPORT |
| DISP | DISPENSER | MAN | MANUFACTURER | T.S. | TUBULAR STEEL |
| D.B. | DOWNSPOUT | MAX | MAXIMUM | TYP | TYPICAL |
| DWS | DRAWINGS | MECH | MECHANICAL | UNL | UNLESS OTHERWISE NOTED |
| EA | EACH | MIN | MINIMUM | VERT | VERTICAL |
| E.J. | EXPANSION JOINT | MTC | MOUNTED | W | WET |
| ELEC | ELECTRICAL | MTL | METAL | WD | WOOD |
| | | W.W.F. | WELDED WIRE FABRIC | | |

TYPE OF SIGN

SCALE: 1/8" = 1'-0"

SIGNAGE NOTES:
 PROVIDE NEW INTERIOR RESTROOM SIGNAGE AS REQUIRED FOR EACH NEWLY RENOVATED RESTROOM. FIELD VERIFY EXISTING AND MATCH EXISTING ACCORDINGLY.



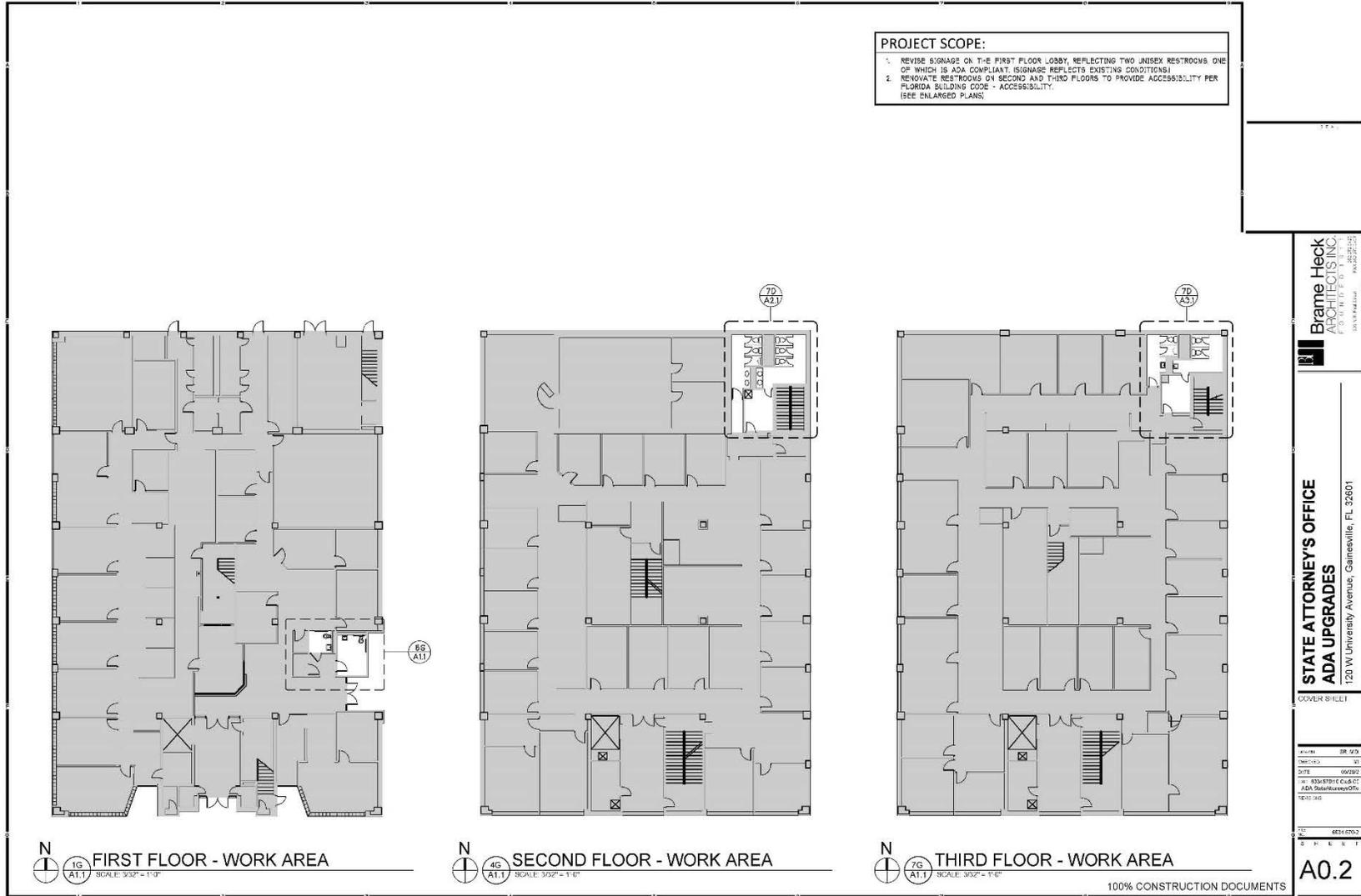
**STATE ATTORNEY'S OFFICE
 ADA UPGRADES**
 120 W. University Avenue, Gainesville, FL 32601

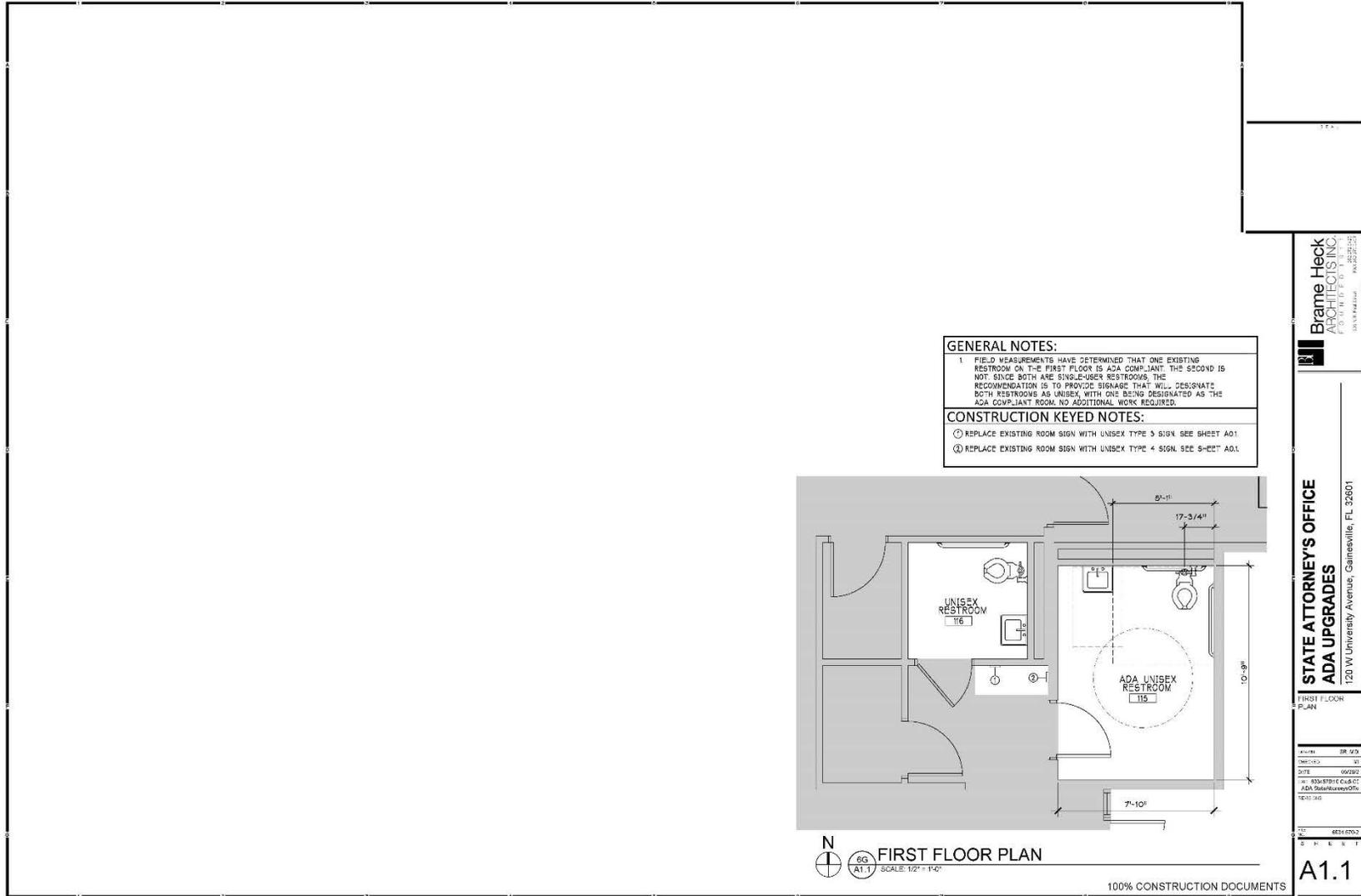
TYP MOUNTING HEIGHTS, ABBREVIATIONS & INTERIOR SIGNAGE

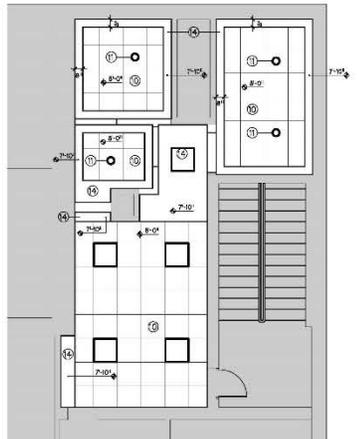
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 DATE: 08/08/18
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REFLECTED CEILING PLAN
1D A2.1 SCALE: 1/4" = 1'-0"

FLOOR PLAN LEGEND:

- EXISTING WALLS TO REMAIN
- 6" or 3" METAL OR WOOD STUDS @ 16" O.C. W/ SOUND BATTS IN CAVITY & 1/2" LAYER OF 5/8" HIGH IMPACT GWB BOTH SIDES. PROVIDE LEVEL 4 FINISH ON BOTH SIDES AND UNLESS WALL FACES AN INACCESSIBLE CAVITY, USE MOISTURE RESISTANT GWS AT RESTROOM WITH A BEMIGLOSS PAINT. ALL WALLS TO EXTEND TO CEILING DECK AND SEAL. (SEE TYPICAL PARTITION TYPE ON SHEET A01)
- EXISTING - NOT IN CONTRACT NO WORK REQUIRED
- INTERIOR ELEVATION TAG TO BE DEMOLISHED
- NEW PAINTED WOOD DOOR IN HM. FRAME TO MATCH EXISTING (SEE NOTE 8 & DETAIL 10 AND IE ON SHEET A01 FOR HEAD AND JAWS DETAILS)
- EXISTING DOOR TO REMAIN

GENERAL DEMOLITION NOTES:

- DEMOLITION PLAN IS NOT ALL INCLUSIVE. ADDITIONAL DEMOLITION WORK MAY BE REQUIRED FOR INSTALLING NEW WORK.
- IN AREAS WHERE ARCHITECTURAL DEMOLITION IS NOT INDICATED AND MEP WORK IS REQUIRED, REMOVE AND REPAIR ANY ITEMS TO ACCOMMODATE WORK REQUIRED AND RESTORE AREA TO ORIGINAL CONDITION BEFORE WORK PROCEEDS.
- PROTECT ALL EXISTING CONDITIONS THAT ARE TO REMAIN AS NECESSARY DURING DEMOLITION PHASE OF CONSTRUCTION. REPAIR ALL DAMAGE PROMPTLY TO ORIGINAL CONDITION.
- DEMOLITION SHALL INCLUDE ANY REMOVAL OF EXISTING MATERIALS TO MAKE PROVISION FOR NEW FINISHES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE LEGAL AND SAFE DISPOSAL OR RECYCLING OF ANY MATERIALS OR ITEMS NOT TO BE RE-USED OR RETAINED IN THE WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL EXISTING CONDITIONS. THE ARCHITECT IS TO BE NOTIFIED OF ANY DISCREPANCIES AND ANY DISCREPANCIES IDENTIFIED BEFORE WORK IS RESUMED.
- IF STRUCTURAL ELEMENTS ARE ENCOUNTERED THAT APPEAR TO BE COMPROMISED OR UNSATISFACTORY, CONTACT THE PROJECT ARCHITECT FOR A RECOMMENDATION FOR REPLACEMENT OR REPAIR.
- ALL DEMOLITION WORK SHALL BE EXECUTED IN A CAREFUL AND ORDERLY MANNER WITH THE LEAST POSSIBLE NOISE, DUST AND DISTURBANCE TO THE OWNER.
- THE CONTRACTOR SHALL MAINTAIN AT ALL TIMES ALL EXISTING SMOKE AND FIRE PROTECTION SYSTEMS.
- THE CONTRACTOR SHALL AT ALL TIMES KEEP ALL EXISTING ACCESS/SWEGSS FREE AND CLEAR OF DEBRIS.
- OWNER HAS RIGHT OF FIRST REFUSAL ON ANY REMOVED MATERIALS.
- IF ANY DEMOLITION ITEM IS SUSPECTED TO BE A PRODUCT CONTAINING HAZARDOUS MATERIALS, THE CONTRACTOR IS TO NOTIFY THE OWNER AND HAVE THEM TESTED BY A TESTING AGENCY. IF PRODUCT IS FOUND TO BE HAZARDOUS, THIS PRODUCT WILL NEED TO BE ADAPTED BEFORE NEW WORK CAN BEGIN.

DEMOLITION KEYED NOTES:

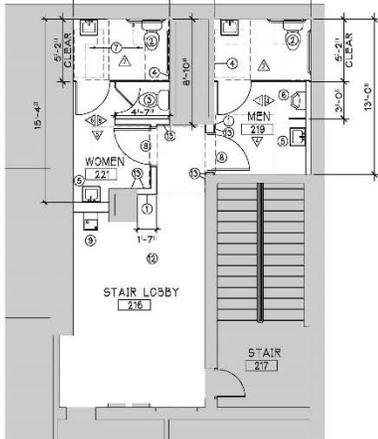
- REMOVE EXISTING DOOR AND DOOR HARDWARE
- EXISTING WALL SURFACES TO REMAIN PROTECT AS REQUIRED, AND CAREFULLY MAKE NEW PENETRATIONS AS REQUIRED TO INSTALL NEW FIXTURES, PLUMBING SUPPLY & ELECTRICAL WIRING
- EXISTING PARTITION WALLS TO BE REMOVED
- DISASSEMBLE AND REMOVE EXISTING TOILET PARTITION SYSTEM - TYP
- DISCONNECT AND REMOVE ALL EXISTING PLUMBING FIXTURES WITHIN WORK AREA -
- REMOVE EXISTING VANITY CASINGWORK AND SINKS. NOTE: INCLUDES REMOVAL OF LIGHTING VALANCE IN ROOM 218.
- REMOVE EXISTING FINISHES (FLOORING, CEILING, PAINT, WALL, BASE, TILE, ETC.) WITHIN WORK AREA. NOTE: INCLUDES REMOVAL OF GWS 50/50 FT. IN VESTIBULE AND ROOM 218.
- EXISTING ELECTRICAL PANELS TO REMAIN IN PLACE.

GENERAL NOTES:

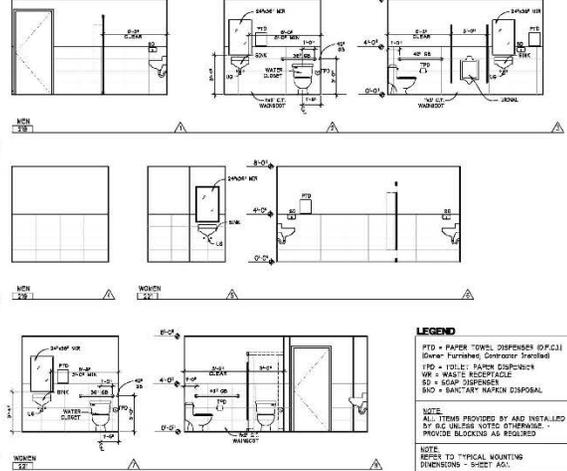
- ALL INTERIOR DIMENSIONS ARE TO FINISHED FACE OF EXISTING WALLS AND NEW STUD WALL FRAMING.
- FIELD VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE BEGINNING DEMOLITION, CONSTRUCTION OR FABRICATION OF NEW WORK.
- ALL PAINTED WALLS ARE PAINTED FROM CORNER TO CORNER UNLESS NOTED OTHERWISE.
- CONTRACTOR TO VERIFY FIRE EXTINGUISHER COVERAGE SUCH THAT THE MAXIMUM TRAVEL DISTANCE TO AN EXTINGUISHER SHALL BE NO GREATER THAN 75 FEET.
- SEE MECHANICAL, ELECTRICAL, AND PLUMBING DETAILS FOR LIGHTING, POWER, WATER SUPPLY DWV LINES, FIXTURE DESIGNATIONS, VENTILATION, AND ADJUSTMENTS TO SUPPLY AND RETURN DUCTS.
- REMOVED AND REINSTALL ANY EXISTING TOILET ACCESSORIES PER TYPICAL MOUNTING HEIGHTS ON 6-FEET A.O.I. OWNER TO PROVIDE ANY NEW TOILET ACCESSORIES AS REQUIRED.

CONSTRUCTION KEYED NOTES:

- NEW STUD WALL PARTITION
- NEW ADA COMPLIANT WATER CLOSET - SEE PLUMBING DWGS.
- NEW WATER CLOSET - SEE PLUMBING DWGS.
- EXISTING WALL SURFACE TO REMAIN - PATCH, REPAIR AND RE-PAIN AS REQUIRED TO MATCH EXISTING ADJACENT SURFACES.
- NEW WALL HUNG SINK - SEE PLUMBING DWGS.
- NEW WALL HUNG URINAL - SEE PLUMBING DWGS.
- NEW CERAMIC TILE FLOORING - SEE DETAIL 2E/AD FOR SIZE AND PATTERN.
- PROVIDE A NEW SPOKED WOOD DOOR PAINTED TO MATCH EXISTING IN A HOLLOW METAL FRAME. PROVIDE DOOR HARDWARE CONSISTING OF A 3 HINGES, CLOSURE FISH PLATE, PULL PLATE, MOP PLATE AND DOOR BUMPERS TO MATCH EXISTING.
- NEW ELECTRIC WATER COOLER - SEE PLUMBING DWGS.
- NEW ADJUSTABLE PANEL CEILING IN SUSPENDED METAL GRID-SEE DETAIL 2E/A01-WHITE
- NEW LIGHT FIXTURE - SEE ELECTRICAL DWGS.
- NEW CARPET TILE EQUAL TO INTERSPACE 'CUBIC' COLLECTION
- 50mm/2" COLOR COLLECTION BY DWGS.
- ALIGN FINISHED FACE OF NEW WALL WITH FINISHED FACE OF EXISTING WALL.
- PAINTED GWS CEILING.



SECOND FLOOR PLAN
1D A2.1 SCALE: 1/4" = 1'-0"



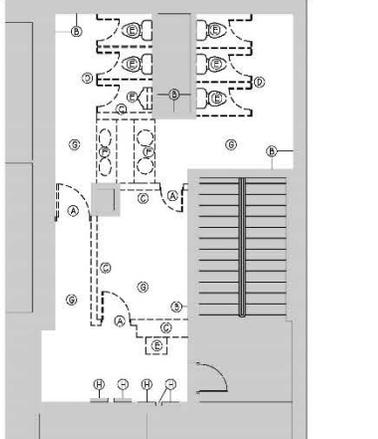
2ND FLOOR INTERIOR ELEVATIONS OF TOILETS
1G A2.1 SCALE: 1/4" = 1'-0"

LEGEND

- PTD = PAPER TOWEL DISPENSER (OFFICE)
- DPWP = DRY POWDER WIPER
- FRD = TOILET PAPER DISPENSER
- WR = WASTE RECEPTACLE
- SD = SCRAP DISPENSER
- SDC = SANITARY WASTE DISPOSAL

NOTE: ALL ITEMS PROVIDED BY AND INSTALLED BY AG UNLESS NOTED OTHERWISE - PROVIDE BLOCKING AS REQUIRED

NOTE: REFERS TO TYPICAL MOUNTING DIMENSIONS - SHEET A01



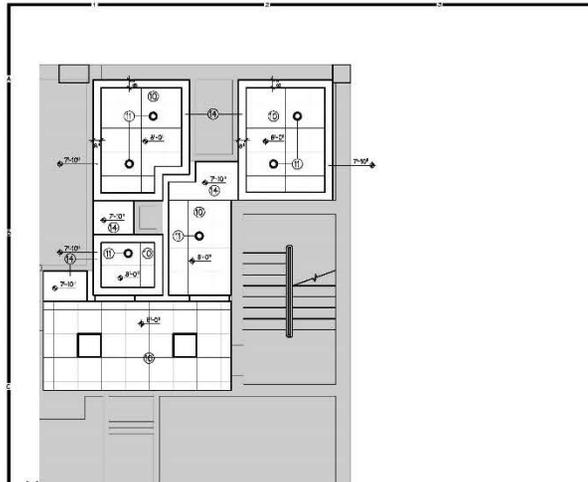
2ND FLOOR DEMOLITION PLAN
7G A2.1 SCALE: 1/4" = 1'-0"

**STATE ATTORNEY'S OFFICE
ADA UPGRADES**
120 W University Avenue, Gainesville, FL 32601

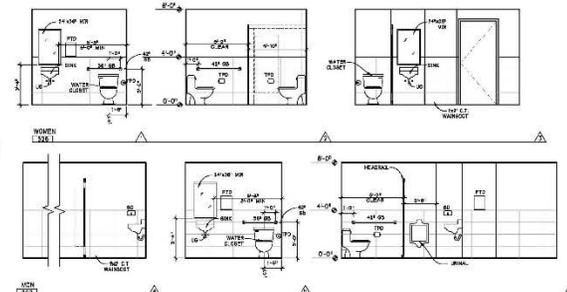
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DATE: 08/20/20
DESIGNED BY: JG
SITE: 000000
BY: JESSIE BRUCE
J.B.A. StateAttorneys.com
TITLE: ADA

100% CONSTRUCTION DOCUMENTS

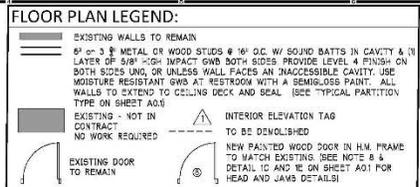
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10 REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"



16 3RD FLOOR INTERIOR ELEVATIONS OF TOILETS
SCALE: 1/4" = 1'-0"



FLOOR PLAN LEGEND:

- EXISTING WALLS TO REMAIN
- 6" or 3" METAL OR WOOD STUDS @ 16" O.C. W/ SOUND BATTS IN CAVITY & 1" LAYER OF 5/8" -5/8" IMPACT GWS BOTH SIDES PROVIDE LEVEL 4 FINISH ON BOTH SIDS UNO, OR UNLESS WALL FACES AN ACCESSIBLE CAVITY. USE MOISTURE RESISTANT GWS AT RESTROOM WITH A SEMI-GLOSS PAINT. ALL WALLS TO EXTEND TO CEILING DECK AND SEAL. (SEE "TYPICAL PARTITION TYPE ON SHEET A03")
- EXISTING - NOT IN CONTRACT NO WORK REQUIRED
- EXISTING DOOR TO REMAIN
- INTERIOR ELEVATION TAG TO BE DEMOLISHED
- NEW PAINTED WOOD DOOR IN H.M. FRAME TO MATCH EXISTING. (SEE NOTE 8 & DETAIL TO AND R ON SHEET A01 FOR HEAD AND JAMB DETAILS)

GENERAL DEMOLITION NOTES:

- DEMOLITION PLAN IS NOT ALL INCLUSIVE. ADDITIONAL DEMOLITION WORK MAY BE REQUIRED FOR INSTALLING NEW WORK.
- IN AREAS WHERE ARCHITECTURAL DEMOLITION IS NOT INDICATED AND MEP WORK IS REQUIRED, REMOVE AND REPAIR ANY ITEMS TO ACCOMMODATE WORK REQUIRED AND RESTORE AREA TO ORIGINAL CONDITION BEFORE WORK PROCEEDS.
- PROTECT ALL EXISTING CONDITIONS THAT ARE TO REMAIN AS NECESSARY DURING DEMOLITION PHASE OF CONSTRUCTION. REPAIR ALL DAMAGE PROMPTLY TO ORIGINAL CONDITION.
- DEMOLITION SHALL INCLUDE ANY REMOVAL OF EXISTING MATERIALS TO MAKE PROVISION FOR NEW FINISHES.
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- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL EXISTING CONDITIONS. THE ARCHITECT IS TO BE NOTIFIED OF ANY DISCREPANCIES AND ANY DISCREPANCIES RECTIFIED BEFORE WORK IS RESUMED.
- IF STRUCTURAL ELEMENTS ARE ENCOUNTERED THAT APPEAR TO BE COMPROMISED OR UNSATISFACTORY, CONTACT THE PROJECT ARCHITECT FOR A RECOMMENDATION FOR REPAIR/REPLACE OR REPAIR.
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- THE CONTRACTOR SHALL MAINTAIN AT ALL TIMES ALL EXISTING SMOKE AND FIRE PROTECTION SYSTEMS.
- THE CONTRACTOR SHALL AT ALL TIMES KEEP ALL EXISTING ACCESS/EGRESS FREE AND CLEAR OF DEBRIS.
- OWNER HAS RIGHT OF FIRST REFUSAL ON ANY REMOVED MATERIALS.
- IF ANY DEMOLITION ITEM IS SUSPECTED TO BE A PRODUCT CONTAINING HAZARDOUS MATERIALS, THE CONTRACTOR IS TO NOTIFY THE OWNER AND HAVE THEM PROVIDE TESTING BY A TESTING AGENCY. IF PRODUCT IS FOUND TO BE HAZARDOUS, THIS PRODUCT WILL NEED TO BE ABATED BEFORE NEW WORK CAN BEGIN.

DEMOLITION KEYED NOTES:

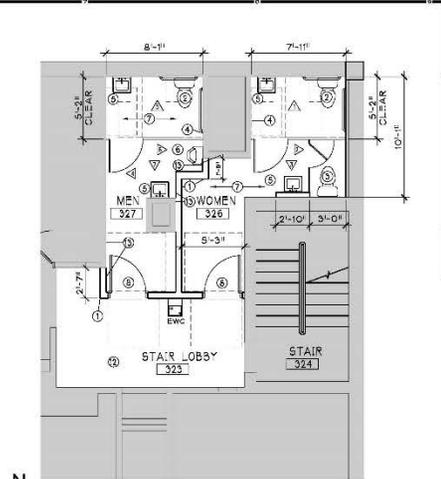
- REMOVE EXISTING DOOR AND DOOR HARDWARE.
- EXISTING WALL SURFACES TO REMAIN PROTECT AS REQUIRED, AND CAREFULLY MAKE NEW PENETRATIONS AS REQUIRED TO INSTALL NEW FIXTURES PLUMBING SUPPLY & ELECTRICAL WIRING.
- EXISTING PARTITION WALLS TO BE REMOVED.
- DISASSEMBLE AND REMOVE EXISTING TOILET PARTITION SYSTEM - DISCONNECT AND REMOVE ALL EXISTING PLUMBING FIXTURES WITHIN WORK AREA.
- REMOVE EXISTING VANITY CASEWORK AND SINKS.
- REMOVE EXISTING FINISHES (FLOORING, CEILING PAINT, WALL, BASE, TILE, ETC.) WITHIN WORK AREA. NOTE: INCLUDES REMOVAL OF GWS SOFFIT IN ROOM 326.
- EXISTING ELECTRICAL PANELS TO REMAIN IN PLACE.

GENERAL NOTES:

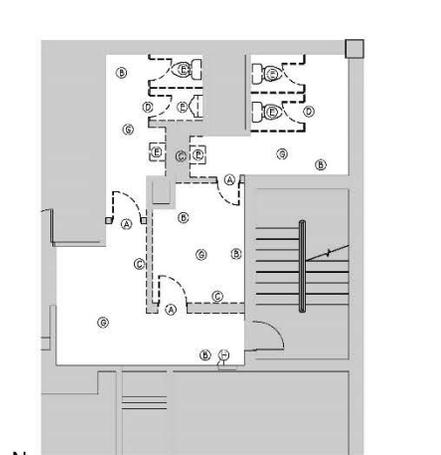
- ALL INTERIOR DIMENSIONS ARE TO FINISHED FACE OF EXISTING WALLS AND NEW STUD WALL FRAMING.
- FIELD VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE BEGINNING DEMOLITION, CONSTRUCTION OR FABRICATION OF NEW WORK.
- ALL PAINTED WALLS ARE PAINTED FROM CORNER TO CORNER UNLESS NOTED OTHERWISE.
- CONTRACTOR TO VERIFY FIRE EXTINGUISHER COVERAGE SUCH THAT THE MAXIMUM TRAVEL DISTANCE TO AN EXTINGUISHER SHALL BE NO GREATER THAN 75 FEET.
- SEE MECHANICAL ELECTRICAL AND PLUMBING SHEETS FOR LIGHTING, POWER, WATER SUPPLY, DRY LINES, FIXTURE DESIGNATIONS, VENTILATION AND ADJUSTMENTS TO SUPPLY AND RETURN DUCTS.
- REMOVED AND REINSTALL ANY EXISTING TOILET ACCESSORIES PER TYPICAL MOUNTING HEIGHTS ON SHEET A01. OWNER TO PROVIDE ANY NEW TOILET ACCESSORIES AS REQUIRED.

CONSTRUCTION KEYED NOTES:

- NEW STUD WALL PARTITION.
- NEW ADA COMPLIANT WATER CLOSET - SEE PLUMBING DWGS.
- NEW WATER CLOSET - SEE PLUMBING DWGS.
- EXISTING WALL SURFACE TO REMAIN - PATCH, REPAIR, AND RE-PAINT AS REQUIRED TO MATCH EXISTING ADJACENT SURFACES.
- NEW WALL HANG SINK - SEE PLUMBING DWGS.
- NEW WALL HANG URINAL - SEE PLUMBING DWGS.
- NEW CERAMIC TILE FLOORING - SEE DETAIL 2E/A01 FOR SIZE AND PATTERN.
- PROVIDE A NEW 36"x84" WC DOOR (PAINTED) TO MATCH EXISTING IN A HOLLOW METAL FRAME PROVIDE DOOR HARDWARE CONSISTING OF A 3 HINGES, CLOSURE PUSH PLATE, PULL PLATE, KICK PLATE AND DOOR BUMPERS TO MATCH EXISTING.
- NEW ELECTRIC WATER COOLER - SEE PLUMBING DWGS.
- NEW ACQUISITION PANEL CEILING IN SUSPENDED MTL GRID - SEE DETAIL 2E/A01 - WHITE.
- NEW LIGHT FIXTURES - SEE ELECTRICAL DWGS.
- NEW CARPET TILE EQUAL TO INTERFACE (K-200) COLLECTION 30cmx30cm, COLOR SELECTION BY OWNER.
- ALIGN FINISH FACE OF NEW WALL WITH FINISH FACE OF EXISTING WALL.
- PAINTED GWS CEILING.



70 THIRD FLOOR PLAN
SCALE: 1/4" = 1'-0"



70 3RD FLOOR DEMO PLAN
SCALE: 1/4" = 1'-0"

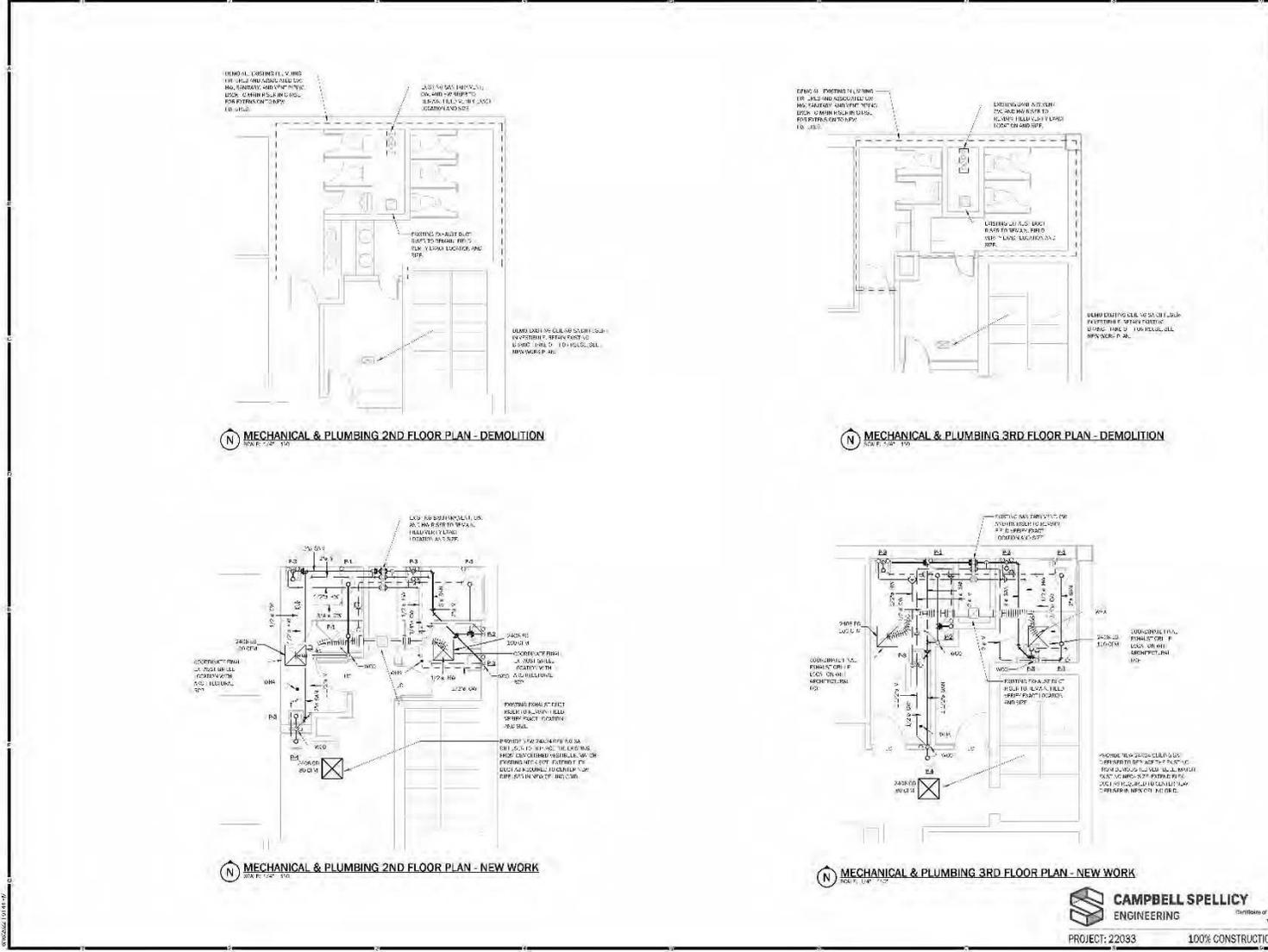
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DESIGNER: JH
DATE: 08/20/20
BY: 303487873 CONTACT
ADA: 303487873@FLDOA
TEL: 352

02 803487873
SHEET NO. **A3.1**

100% CONSTRUCTION DOCUMENTS



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 P.E. 37095

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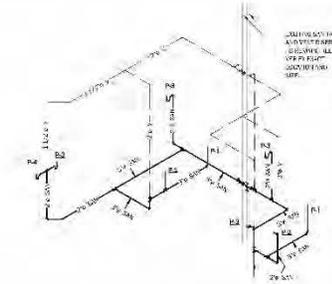
STATE ATTORNEY'S OFFICE ADA RESTROOM
 120 W. UNIVERSITY AVE. GAINESVILLE, FL 32601

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 DRAWN BY: KMS

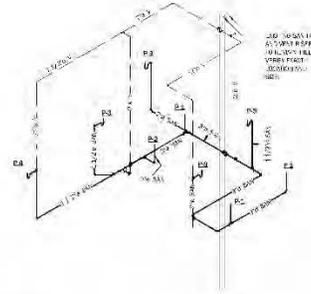
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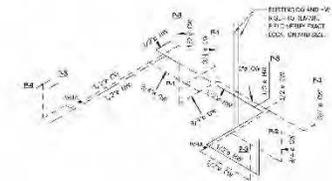
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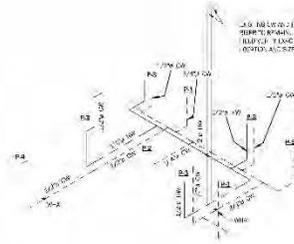
N SANITARY AND VENT RISER DIAGRAM - 2ND FLOOR



N SANITARY AND VENT RISER DIAGRAM - 3RD FLOOR



N DOMESTIC WATER RISER DIAGRAM - 2ND FLOOR



N DOMESTIC WATER RISER DIAGRAM - 3RD FLOOR

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32601

PROJECT NO. 22033

DATE: 08/14/14
DRAWN BY: [illegible]
CHECKED BY: [illegible]
DATE: 08/14/14
PROJECT NO. 22033
DRAWING NO. 22033-001
DATE: 08/14/14
PROJECT NO. 22033
DRAWING NO. 22033-001

MP102

CAMPBELL SPELLICY
ENGINEERING
PROJECT: 22033 100% CONSTRUCTION DOCUMENTS
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Fax: (352) 372-4385
City/State of FL Registration: 05049803
www.campbellspellicy.com

130000 - ELECTRICAL GENERAL

FIELD INSTALLATION AND COORDINATION:

VERIFY ALL FIELD INSTALLATIONS AND COORDINATION OF ELECTRICAL INSTALLATIONS SHALL BE IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS AND SHALL BE APPROVED BY THE LOCAL ELECTRICAL INSPECTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY.

CONNECTIONS:

ALL CONNECTIONS SHALL BE MADE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE LOCAL ELECTRICAL INSPECTOR'S REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY.

WIRING:

ALL WIRING SHALL BE MADE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE LOCAL ELECTRICAL INSPECTOR'S REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY.

TESTING:

ALL ELECTRICAL SYSTEMS SHALL BE TESTED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE LOCAL ELECTRICAL INSPECTOR'S REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY.

SAFETY:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING A SAFE WORKING ENVIRONMENT AT ALL TIMES. ALL ELECTRICAL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE LOCAL ELECTRICAL INSPECTOR'S REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY.

PERMITS:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY.

CONSTRUCTION:

ALL ELECTRICAL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE LOCAL ELECTRICAL INSPECTOR'S REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY.

COMPLETION:

ALL ELECTRICAL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE LOCAL ELECTRICAL INSPECTOR'S REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL ELECTRICAL INSPECTOR AND THE LOCAL ELECTRICAL UTILITY COMPANY.

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BRAME HECK ARCHITECTS INC.
1200 UNIVERSITY AVE, GAINESVILLE, FL 32601

CAMPBELL SPELLICY ENGINEERING
PROJECT: 22033 100% CONSTRUCTION DOCUMENTS

DATE: 05/03/2011
TIME: 10:00 AM
BY: [Signature]



STATE ATTORNEY'S OFFICE

ADA UPGRADES

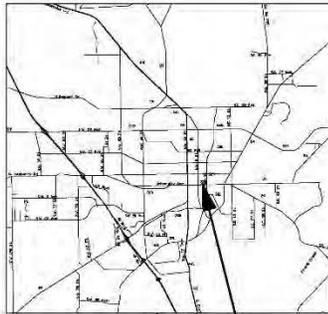
GAINESVILLE, FLORIDA

ALACHUA COUNTY BOARD OF COUNTY COMMISSIONERS

PROJECT TEAM

Brame Heck
ARCHITECTS INC.
FOUNDED 1911

CAMPBELL SPELLICY
ENGINEERING



LOCATION MAP OF GAINESVILLE

Not to Scale

BUILDING CODE INFORMATION

FLORIDA BUILDING CODE, SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, EXISTING BUILDING SEVENTH EDITION (2020)
 FLORIDA ACCESSIBILITY CODE, SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, MECHANICAL SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, PLUMBING SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, ENERGY CONSERVATION CODE SEVENTH EDITION (2020)
 FLORIDA BUILDING CODE, FIRE PREVENTION CODE SEVENTH EDITION (2020)
 2017 NFPA 70 - NATIONAL ELECTRIC CODE
 2013 NFPA 72 - NATIONAL FIRE ALARM CODE
 2015 NFPA 90A - STANDARD FOR THE INSTALLATION OF AIR-CONDITION

TYPE OF CONSTRUCTION

TYPE II-B

CLASSIFICATION OF WORK

ALTERATION - LEVEL 2

OCCUPANCY CLASSIFICATION

BUSINESS - B

OCCUPANT LOAD

| | |
|---------------------------|--------------------------|
| FIRST FLOOR GROSS AREA | 11,505 GSF |
| SECOND FLOOR GROSS AREA | 11,505 GSF |
| THIRD FLOOR GROSS AREA | 11,505 GSF |
| OCCUPANT LOAD (PER FLOOR) | = 11,505 / 150 |
| | = 77 OCCUPANTS PER FLOOR |

PLUMBING FIXTURE MINIMUM REQUIREMENTS

(PER FLOOR) 77 OCCUPANTS @ 1 PER 25 FOR 1ST 50 AND 1 PER 50 FOR REMAINDER EXCEEDING 50

WC: 3 REQUIRED PER FLOOR
 4 PROVIDED
 (URINALS @ 1/2 TOTAL IN MALE RESTROOMS)
 LAVS: 2 REQUIRED PER FLOOR / 4 PROVIDED

PROJECT AREA

FIRST FLOOR (SEE PLAN)
 SECOND FLOOR 410 SF
 THIRD FLOOR 320 SF

INDEX OF DRAWINGS

| | |
|-------|--|
| A0.0 | COVER & SHEET INDEX |
| A0.1 | TYPICAL MOUNTING HEIGHTS, ABBREVIATIONS & INT. SIGNAGE |
| A0.2 | WORK AREAS |
| A1.1 | FIRST FLOOR PLAN |
| A2.1 | SECOND FLOOR - DEMOLITION, FLOOR PLAN AND REFLECTED CEILING PLAN |
| A3.1 | THIRD FLOOR - DEMOLITION, FLOOR PLAN AND REFLECTED CEILING PLAN |
| MP001 | MECHANICAL LEGEND, NOTES, SCHEDULE AND DETAILS |
| MP101 | MECHANICAL & PLUMBING FLOOR PLANS & DEMOLITION PLAN |
| MP102 | PIPING RISER DIAGRAMS |
| E001 | ELECTRICAL LEGEND, ABBREVIATIONS, DETAILS AND NOTES |
| E002 | ELECTRICAL SPECIFICATION |
| E003 | ELECTRICAL SPECIFICATION |
| E101 | ELECTRICAL DEMOLITION AND NEW WORK FLOOR PLAN |

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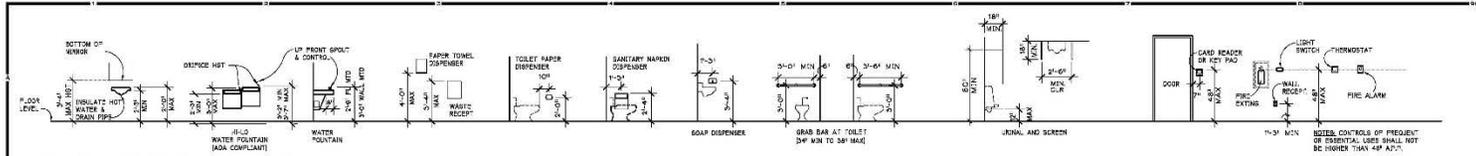
COVER SHEET & INDEX

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 SHEET: A0.0

SCALE: AS SHOWN

A0.0

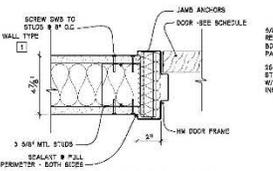
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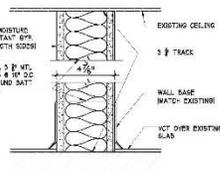
TYPICAL MOUNTING DIMENSIONS

SCALE: 1/8" = 1'-0"

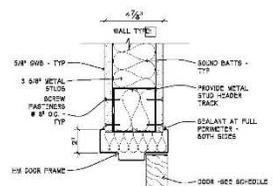
NOTES FOR GRAB BARS:
 1) GRAB BAR 4" MIN. CLEAR FROM WALL AND SECURED TO WALL STUD OR ANY SOLID BASE
 2) GRAB BAR IS LONGER THAN SIZE SQUARE # CENTER ALSO



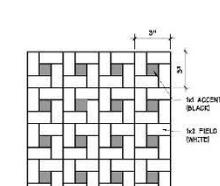
INTERIOR DOOR JAMB HOLLOW MTL FRAME
 SCALE: 3/4" = 1'-0"



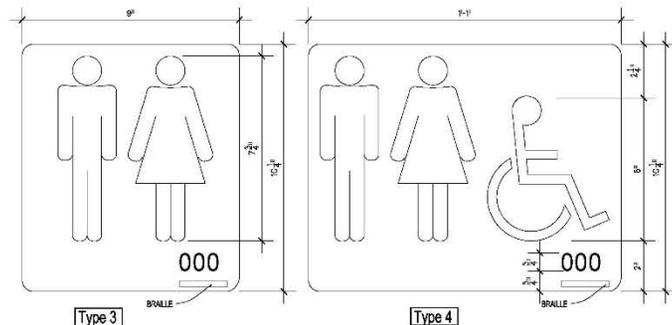
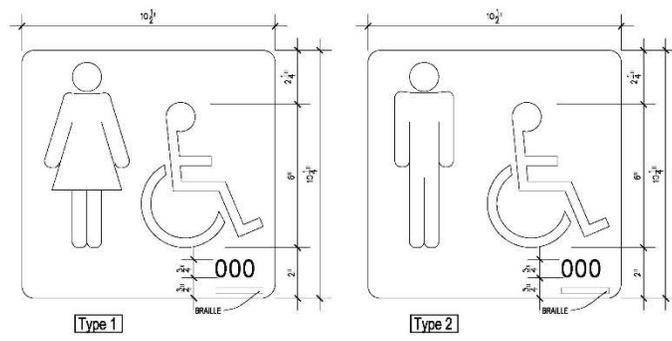
TYPICAL WALL PARTITION DETAIL
 SCALE: 3/4" = 1'-0"



INTERIOR DOOR HEAD HOLLOW MTL FRAME
 SCALE: 3/4" = 1'-0"

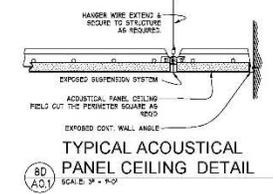


TYPICAL CERAMIC TILE FLOOR PATTERN
 SCALE: 3/4" = 1'-0"

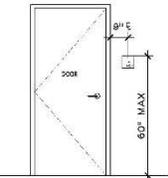


TYPE OF SIGN
 SCALE: 1/8" = 1'-0"

SIGNAGE NOTES:
 PROVIDE NEW INTERIOR RESTROOM SIGNAGE AS REQUIRED FOR EACH NEWLY RENOVATED RESTROOM. IF FIELD VERIFY EXISTING AND MATCH EXISTING ACCORDINGLY.



TYPICAL ACOUSTICAL PANEL CEILING DETAIL
 SCALE: 3/4" = 1'-0"



DOOR SIGN MOUNTING
 SCALE: 1/2" = 1'-0"

LIST OF ABBREVIATIONS

| | | | | | |
|--------|--------------------------|---------|--------------------|--------|------------------------|
| A.F.F. | ABOVE FINISHED FLOOR | EQ | EQUAL | NOM | NOMINAL |
| ALUM | ALUMINUM | EQUP | EQUIPMENT | O.A. | OVER ALL |
| ALN | ALTERNATE | ETC | ETC/ETERA | O.C. | ON CENTER |
| AP | ACOUSTICAL PANEL | EW | EACH WAY | OPN | OPENING |
| APC | ACOUSTICAL PANEL CEILING | EXST | EXISTING | P.C. | PRECAST |
| APP | APPLICATIONS | EXP JT | EXPANSION JOINT | PERIM | PERIMETER |
| BD | BOARD | FLSHNG | FLASHING | PRETAB | PRE-FABRICATED |
| BLK | BLOCK | FT/FEET | FOOT/FEET | PLYWD | PLYWOOD |
| BTM | BOTTOM | FRM | FRAME | PS | PROJECTION SCREEN |
| BRG | BEARING | FURK | FURRING | P.T. | PRESSURE TREATED |
| B.U.R. | BUILT UP ROOF | F.W. | FRAME WIDTH | Q.T. | QUARRY TILE |
| C.J. | CONTROL JOINT | GAUS | GAGES | RAD | RADIUS |
| C.L. | CHAIN LINK | GALV | GALVANIZED | REFRIG | REFRIGERATOR |
| CLG | CEILING | H.C. | HANDICAPPED | REIN | REINFORCED |
| CON | CONCRETE | HGT | HEIGHT | REQD | REQUIRED |
| COMP | COMPOSITION | HORIZ | HORIZONTAL | SHT | SHEET |
| CONC | CONCRETE | HW | HOT WATER | SHR | SHRIMP |
| CONT | CONTINUOUS | INSL | INSULATION | SQ | SQUARE |
| CONT | CONTINUOUS | INT | INTERIOR | STL | STEEL |
| CV | CENTRAL VACUUM | INT | INTERIOR | STRUC | STRUCTURE/STRUCTURAL |
| DBL | DOUBLE | JST | JOIST | SUP | SUPPORT |
| DISP | DISPENSER | JTS | JUNCTIONS | STL | STAINLESS STEEL |
| D.B. | DOWNSPOUT | ANG | ANGLE | SUP | SUPPORT |
| DWS | DRAWINGS | MAN | MANUFACTURER | T.S. | TUBULAR STEEL |
| EA | EACH | MAX | MAXIMUM | TYP | TYPICAL |
| E.L.C. | ELECTRICAL | MECH | MECHANICAL | UNL | UNLESS OTHERWISE NOTED |
| | | MIN | MINIMUM | VER | VERTICAL |
| | | MTC | MOUNTED | W | WET |
| | | MTL | METAL | WD | WOOD |
| | | W.W.F. | WELDED WIRE FABRIC | | |

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 352.339.1111

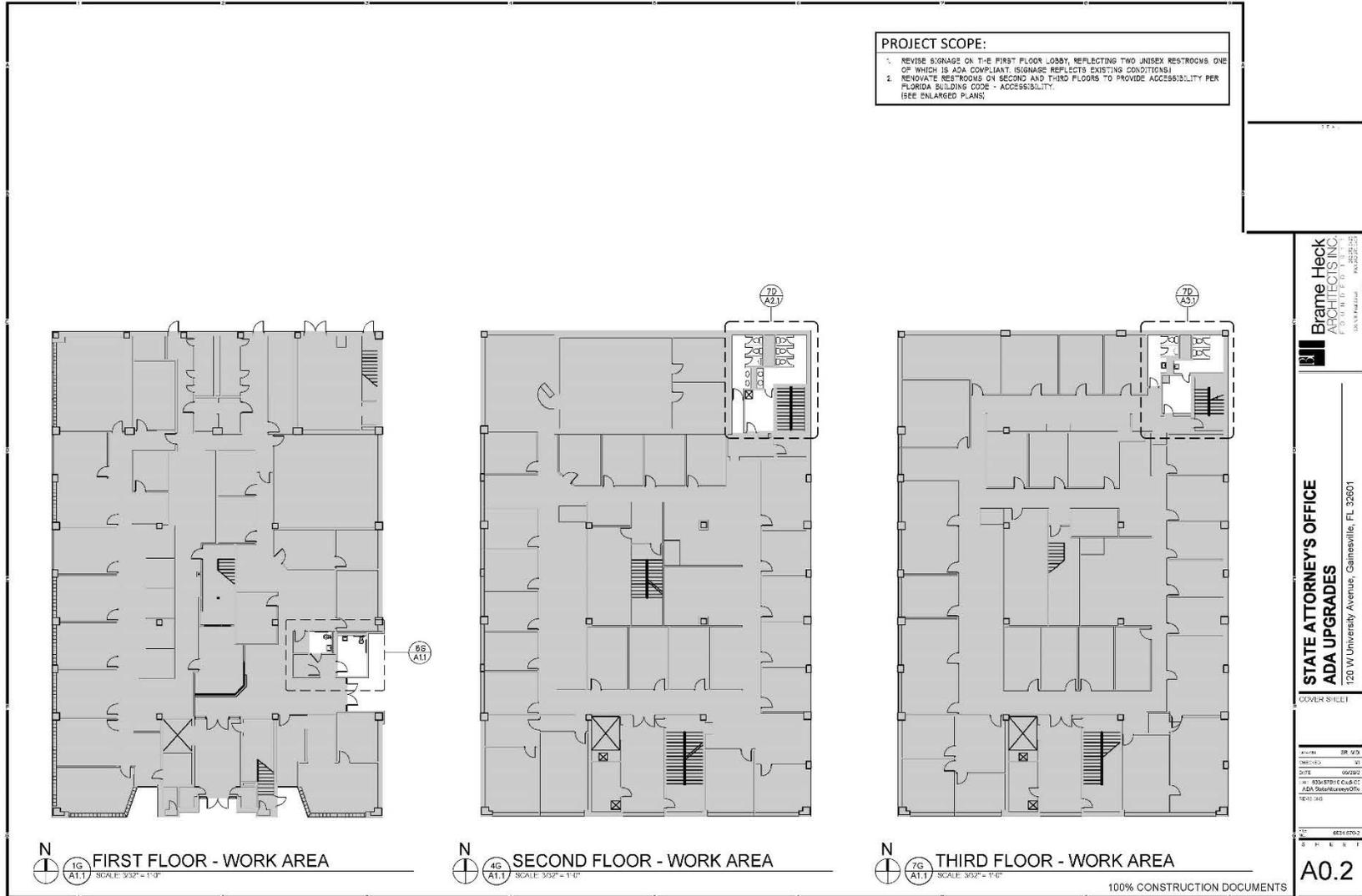
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ADA UPGRADES
 120 W. University Avenue, Gainesville, FL 32601

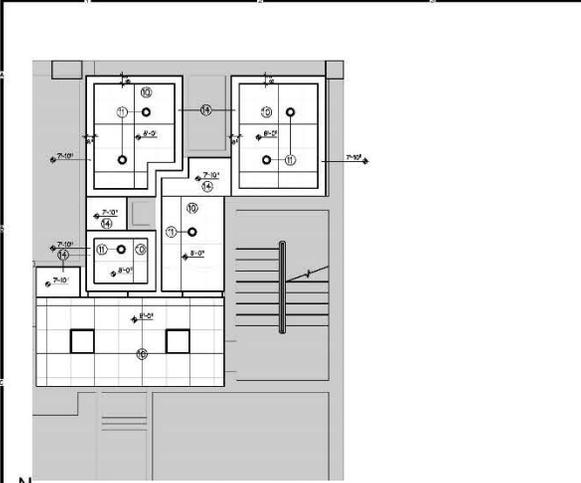
TYP MOUNTING HEIGHTS, ABBREVIATIONS & INTERIOR SIGNAGE

DATE: 08.09.20
 DRAWN BY: M
 CHECKED BY: M
 DATE: 08.09.20
 PROJECT: 201807010001
 TITLE: ADA UPGRADES
 REVISIONS:

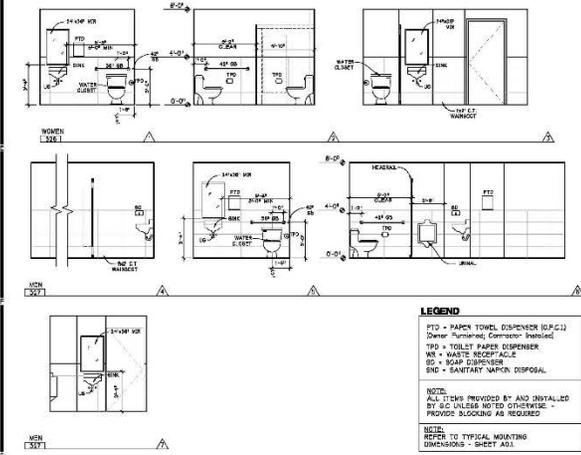
A0.1

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1D REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"



1G 3RD FLOOR INTERIOR ELEVATIONS OF TOILETS
SCALE: 1/4" = 1'-0"

LEGEND
 PTD = PAPER TOWEL DISPENSER (SIP-C1)
 CWC = Counter Installed
 TPD = TOILET PAPER DISPENSER
 WS = WASTE RECEPTACLE
 SD = SOAP DISPENSER
 SDD = SANITARY WIPER DISPOSAL
 NOTE:
 ALL DIMS PROVIDED BY AND INSTALLED BY GC UNLESS NOTED OTHERWISE - PROVIDE BIDDING AS REQUIRED
 METAL REFER TO TYPICAL MOUNTING DIMENSIONS - SHEET A3.1

FLOOR PLAN LEGEND:

- EXISTING WALLS TO REMAIN
- 6" or 3" METAL OR WOOD STUDS @ 16" O.C. W/ SOUND BATTS IN CAVITY & IN LAYER OF 5/8" 7-5/8" IMPACT GWS BOTH SIDES PROVIDE LEVEL 4 FINISH ON BOTH SIDS UNO, OR UNLESS WALL FACES AN ACCESSIBLE CAVITY USE MOISTURE RESISTANT GWS AT RESTROOM WITH A SEMI-GLOSS PAINT. ALL WALLS TO EXTEND TO CEILING DECK AND SEAL. (SEE TYPICAL PARTITION TYPE ON SHEET A0.5)
- EXISTING - NOT IN CONTRACT NO WORK REQUIRED
- EXISTING DOOR TO REMAIN
- INTERIOR ELEVATION TAG TO BE DEMOLISHED
- NEW PAINTED WOOD DOOR IN H.M. FRAME TO MATCH EXISTING. (SEE NOTE 8 & DETAIL 10 AND R-10 ON SHEET A0.1 FOR HEAD AND JAMB DETAILS)

GENERAL DEMOLITION NOTES:

- DEMOLITION PLAN IS NOT ALL INCLUSIVE. ADDITIONAL DEMOLITION WORK MAY BE REQUIRED FOR INSTALLING NEW WORK.
- IN AREAS WHERE ARCHITECTURAL DEMOLITION IS NOT INDICATED AND MEP WORK IS REQUIRED, REMOVE AND REPAIR ANY ITEMS TO ACCOMMODATE WORK REQUIRED AND RESTORE AREA TO ORIGINAL CONDITION BEFORE WORK PROCEEDS.
- PROTECT ALL EXISTING CONDITIONS THAT ARE TO REMAIN AS NECESSARY DURING DEMOLITION PHASE OF CONSTRUCTION. REPAIR ALL DAMAGE PROMPTLY TO ORIGINAL CONDITION.
- DEMOLITION SHALL INCLUDE ANY REMOVAL OF EXISTING MATERIALS TO MAKE PROVISION FOR NEW FINISHES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE LEGAL AND SAFE DISPOSAL OR RECYCLING OF ANY MATERIALS OR ITEMS NOT TO BE RE-USED OR RETAINED IN THE WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL EXISTING CONDITIONS. THE ARCHITECT IS TO BE NOTIFIED OF ANY DISCREPANCIES AND ANY DISCREPANCIES RECTIFIED BEFORE WORK IS RESUMED.
- IF STRUCTURAL ELEMENTS ARE ENCOUNTERED THAT APPEAR TO BE COMPROMISED OR UNSATISFACTORY, CONTACT THE PROJECT ARCHITECT FOR A RECOMMENDATION FOR REPAIRMENT OR REPAIR.
- ALL DEMOLITION WORK SHALL BE EXECUTED IN A CAREFUL AND ORDERLY MANNER WITH THE LEAST POSSIBLE NOISE, DUST AND DISTURBANCE TO THE OWNER.
- THE CONTRACTOR SHALL MAINTAIN AT ALL TIMES ALL EXISTING SMOKE AND FIRE PROTECTION SYSTEMS.
- THE CONTRACTOR SHALL AT ALL TIMES KEEP ALL EXISTING ACCESS/EGRESS FREE AND CLEAR OF DEBRIS.
- OWNER HAS RIGHT OF FIRST REFUSAL ON ANY REMOVED MATERIALS.
- IF ANY DEMOLITION ITEM IS SUSPECTED TO BE A PRODUCT CONTAINING HAZARDOUS MATERIALS, THE CONTRACTOR IS TO NOTIFY THE OWNER AND HAVE THEM PROVIDE TESTING BY A TESTING AGENCY. IF PRODUCT IS FOUND TO BE HAZARDOUS, THIS PRODUCT WILL NEED TO BE ABATED BEFORE NEW WORK CAN BEGIN.

DEMOLITION KEYED NOTES:

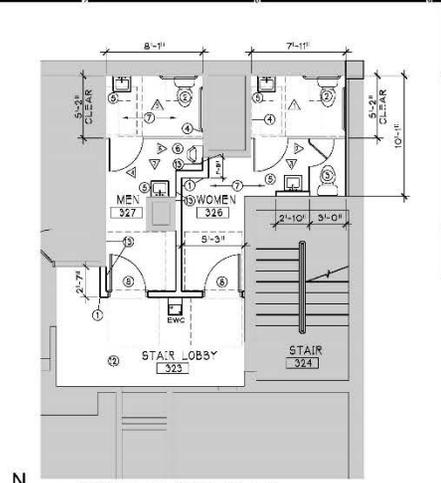
- REMOVE EXISTING DOOR AND DOOR HARDWARE.
- EXISTING WALL SURFACES TO REMAIN PROTECT AS REQUIRED, AND CAREFULLY MAKE NEW PENETRATIONS AS REQUIRED TO INSTALL NEW FIXTURES PLUMBING SUPPLY & ELECTRICAL WIRING.
- EXISTING PARTITION WALLS TO BE REMOVED.
- DISASSEMBLE AND REMOVE EXISTING TOILET PARTITION SYSTEM - DISCONNECT AND REMOVE ALL EXISTING PLUMBING FIXTURES WITHIN WORK AREA. NOTE: INCLUDES REMOVAL OF GWS SOFFIT IN ROOM 326.
- REMOVE EXISTING FINISHES (FLOORING, CEILING PAINT, WALL, BASE, TILE, ETC.) WITHIN WORK AREA. NOTE: INCLUDES REMOVAL OF GWS SOFFIT IN ROOM 326.
- EXISTING ELECTRICAL PANELS TO REMAIN IN PLACE.

GENERAL NOTES:

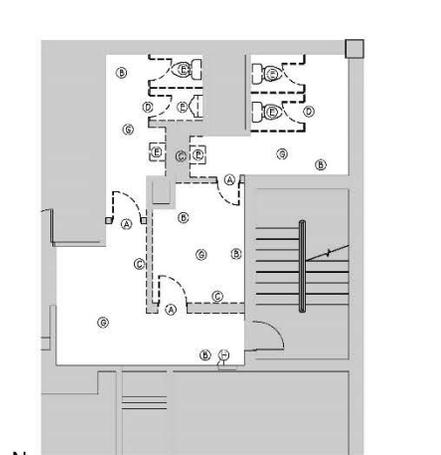
- ALL INTERIOR DIMENSIONS ARE TO FINISHED FACE OF EXISTING WALLS AND NEW STUD WALL FRAMING.
- FIELD VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE BEGINNING DEMOLITION, CONSTRUCTION OR FABRICATION OF NEW WORK.
- ALL PAINTED WALLS ARE PAINTED FROM CORNER TO CORNER UNLESS NOTED OTHERWISE.
- CONTRACTOR TO VERIFY FIRE EXTINGUISHER COVERAGE SUCH THAT THE MAXIMUM TRAVEL DISTANCE TO AN EXTINGUISHER SHALL BE NO GREATER THAN 75 FEET.
- SEE MECHANICAL ELECTRICAL AND PLUMBING SHEETS FOR LIGHTING POWER WATER SUPPLY, DRY LINES, FIXTURE DESIGNATIONS, VENTILATION AND ADJUSTMENTS TO SUPPLY AND RETURN DUCTS.
- REMOVED AND REINSTALL ANY EXISTING TOILET ACCESSORIES PER TYPICAL MOUNTING HEIGHTS ON SHEET A0.1. OWNER TO PROVIDE ANY NEW TOILET ACCESSORIES AS REQUIRED.

CONSTRUCTION KEYED NOTES:

- NEW STUD WALL PARTITION.
- NEW ADA COMPLIANT WATER CLOSET - SEE PLUMBING DWGS.
- NEW WATER CLOSET - SEE PLUMBING DWGS.
- EXISTING WALL SURFACE TO REMAIN - PATCH, REPAIR, AND RE-PAIN AS REQUIRED TO MATCH EXISTING ADJACENT SURFACES.
- NEW WALL HANG SINK - SEE PLUMBING DWGS.
- NEW WALL HANG URINAL - SEE PLUMBING DWGS.
- NEW CERAMIC TILE FLOORING - SEE DETAIL 2E/A0.1 FOR SIZE AND PATTERN.
- PROVIDE A NEW 36"x84" WC DOOR (PAINTED TO MATCH EXISTING) IN A HOLLOW METAL FRAME PROVIDE DOOR HARDWARE CONSISTING OF A 3 HINGES, CLOSURE PUSH PLATE, PULL PLATE, KICK PLATE AND DOOR BUMPERS TO MATCH EXISTING.
- NEW ELECTRIC WATER COOLER - SEE PLUMBING DWGS.
- NEW ACQUISITION PANEL CEILING IN SUSPENDED MTL GRID - SEE DETAIL 2E/A0.1 - WHITE.
- NEW LIGHT FIXTURES - SEE ELECTRICAL DWGS.
- NEW CARPET TILE EQUAL TO INTERFACE (R-30) COLLECTION 30cmx30cm, COLOR SELECTION BY OWNER.
- ALIGN FINISH FACE OF NEW WALL WITH FINISH FACE OF EXISTING WALL.
- PAINTED GWS CEILING.



7D THIRD FLOOR PLAN
SCALE: 1/4" = 1'-0"



7G 3RD FLOOR DEMO PLAN
SCALE: 1/4" = 1'-0"

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COVER SHEET
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 DATE: 08/2023
 PROJECT: STATE ATTORNEY'S OFFICE ADA UPGRADES
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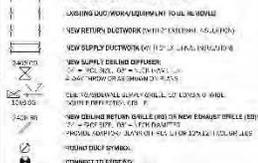
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MECHANICAL ABBREVIATIONS

Table with 2 columns: Abbreviation and Description. Includes symbols for various mechanical components like ducts, valves, and equipment.

MECHANICAL LEGEND



AIR DISTRIBUTION NOTES

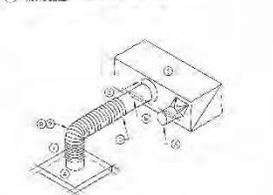
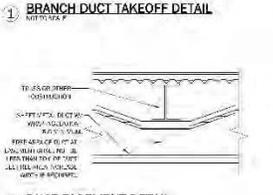
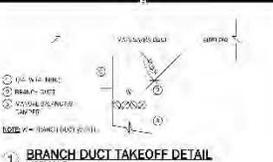
- List of notes regarding air distribution, including requirements for ductwork, diffusers, and airflow patterns.

EQUIPMENT NOTES

- List of notes regarding mechanical equipment, including installation and operation requirements.

MECHANICAL GENERAL NOTES

- General notes for the mechanical system, covering overall project requirements and standards.



PLUMBING FIXTURE AND CONNECTION SCHEDULE

Table with 4 columns: Item, Fixture Description, Material, and Notes. Lists various plumbing fixtures and their specifications.

PLUMBING ABBREVIATIONS

Table with 2 columns: Abbreviation and Description. Lists plumbing symbols and their meanings.

PLUMBING LEGEND



PLUMBING GENERAL NOTES

- List of general notes for the plumbing system, including installation and code requirements.

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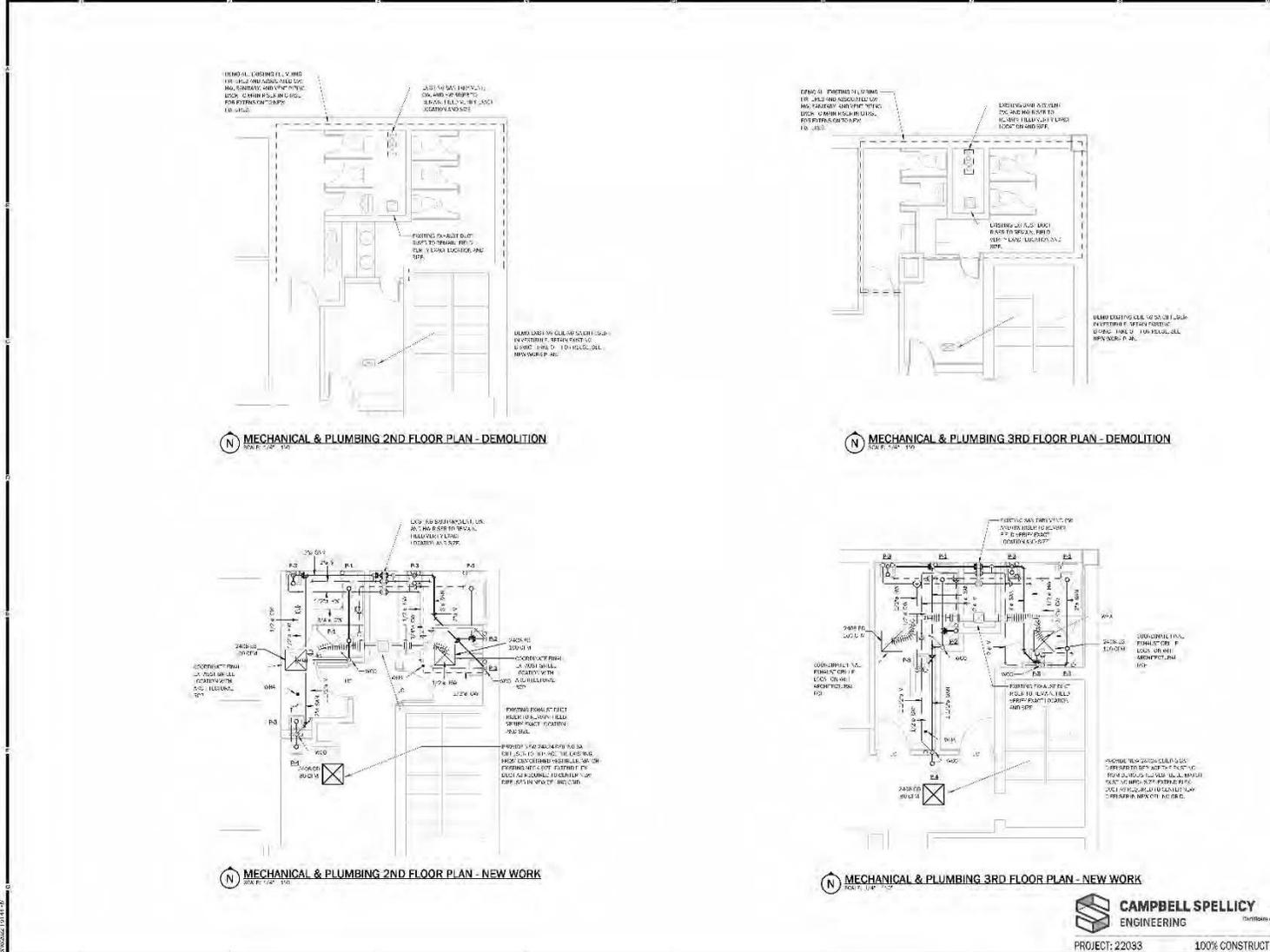
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MECHA 01 - 020800
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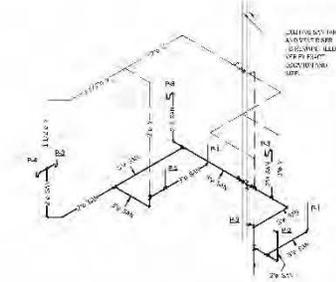
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P.L.L.C. - GAINESVILLE, FL

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CHECKED BY: KMS
DATE: 02/22/22

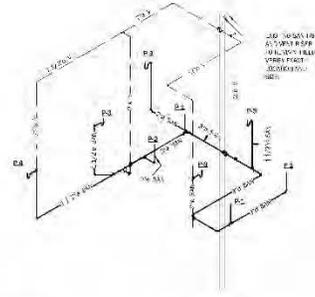
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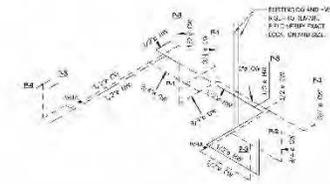
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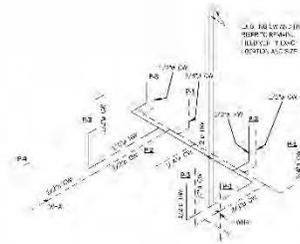
N SANITARY AND VENT RISER DIAGRAM - 2ND FLOOR



N SANITARY AND VENT RISER DIAGRAM - 3RD FLOOR



N DOMESTIC WATER RISER DIAGRAM - 2ND FLOOR



N DOMESTIC WATER RISER DIAGRAM - 3RD FLOOR

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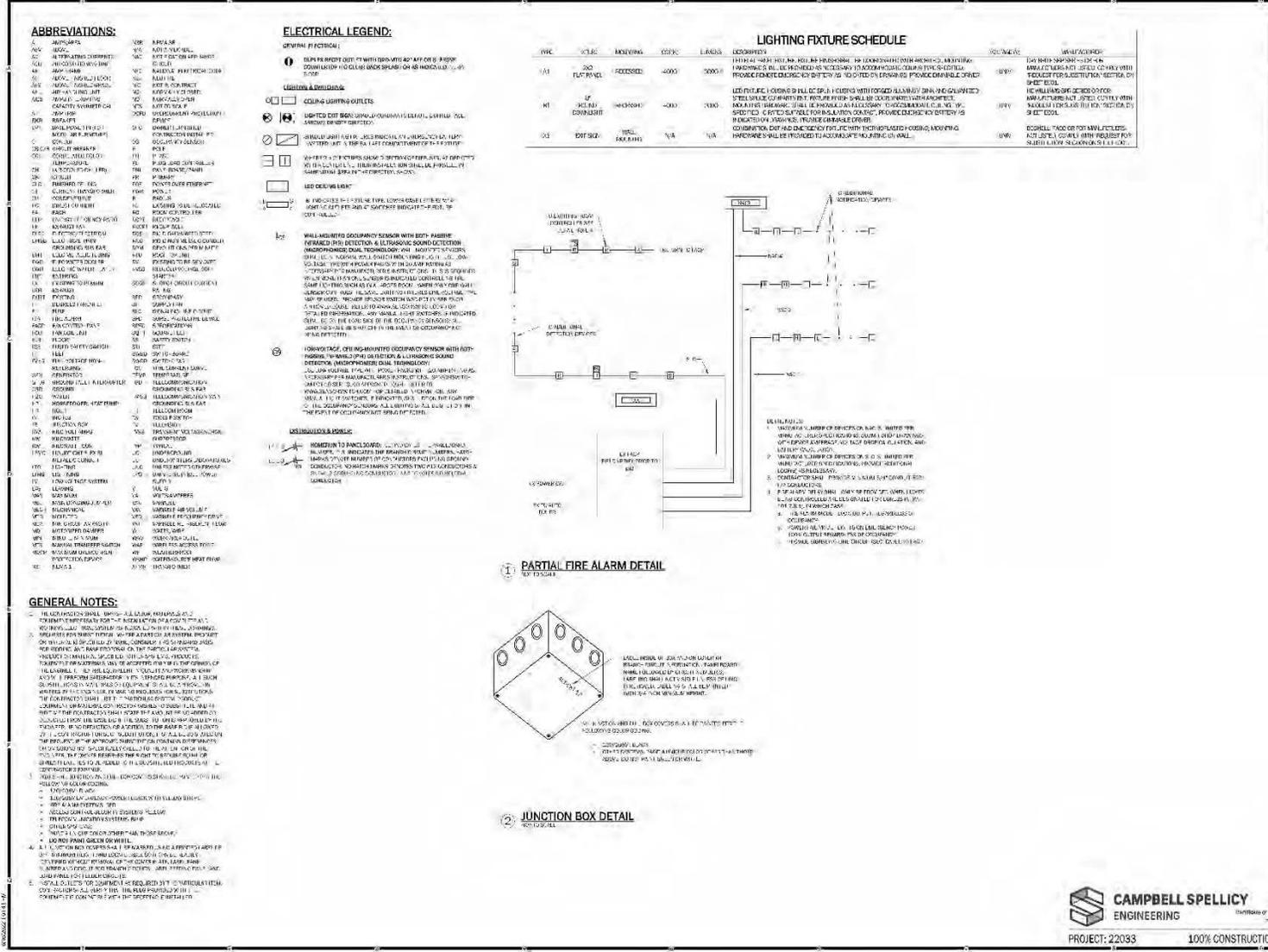
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ARTICLE I - GENERAL PROVISIONS

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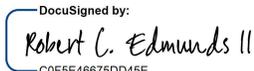
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