

**Ballou
Justice
Upton
Associates**

September 9, 2019

ADDENDUM NO. 7

**TO THE SPECIFICATIONS AND DRAWINGS
FOR CONSTRUCTION OF**

**High School / Middle School Complex
MECKLENBURG COUNTY, VIRGINIA**

S.D.E. Project #: 058-104-01-100

This addendum shall be added to and become a part of the Contract Documents, dated July 12, 2019 for the project. Bidders shall acknowledge receipt of this addendum on the proposal form and include its provisions in their proposals. Failure to do so may disqualify the bidder.

CHANGES TO THE SPECIFICATONS:

BID FORM

Delete Bid Form (Revised 8/8/2019) in its entirety and replace with the following:

BID FORM (Revised 9/9/2019)

SUPPLEMENTARY CONDITIONS

ARTICLE 11: INSURANCE AND BONDS, delete reference to this section in addendum # 6 and replace 11.1.11 to read as follows:

11.1.11 Within 15 days of its execution of a subcontract and prior to starting Work on the Project, all Subcontractors with total contract values in excess of **\$1,000,000** shall provide performance and payment bonds prescribed by and with a surety acceptable to the Contractor, each in the full amount of the Subcontractor's subcontract agreement; subcontracts may not be apportioned in an attempt to circumvent this requirement and in this regard all workman performing the work of the Subcontract shall be full time regular employees of that Subcontractor (no brokering of labor pools or piece workers). The cost of the premium for the bonds must be included in the subcontract amount and shall be incurred by the Subcontractor. The bonds shall be provided by a surety company rated at least "A-"y Best's Rating Guide and currently on the U.S. Treasury's Circular 570. No payment for work and/or material shall be due

or payable to Subcontractor until the bonds have been received and approved by the Contractor and forwarded to the Owner and A/E.

SECTION 012200 UNIT PRICES:

Delete this section in its entirety and replace with the following:

SECTION 012200 UNIT PRICES (Revised 9/9/2019)

SECTION 047200 CAST STONE MASONRY:

Delete this section in its entirety.

SECTION 087100 DOOR HARDWARE:

Include hardware sets 80 & 81 in the hardware section indicated below:

Set: 80

1 CD Tool Kit [WFCD1](#) SA 087100

Set: 81

Doors: CS105, CS106

3 Hinge (heavy weight)	T4A3386	US32D MK	087100
1 Deadbolt	DG164 28 487	US26D SA	087100
1 Core	DG1 6300	US15 SA	087100
1 Push Plate	70C-RKW	US32D RO	087100
1 Pull Plate	BF 110x70C	US32D RO	087100
1 Surface Closer	1431 O	EN SA	087100
1 Kick Plate	K1050 10" CSK	US32D RO	087100
1 Wall Stop	403	US26D RO	087100
1 Threshold	171A MSES25SS	PE	087100
1 Rain Guard	346C	PE	087100
1 Gasketing	303AS	PE	087100
1 Sweep	18061CNB	PE	087100

SECTION 122413 ROLLER WINDOW SHADES:

PART 2- PRODUCTS, 2.4 FABRICS, paragraph A, revise to read as follows:

A. Fabric selection from the following: Sheerweave 2500.

SECTION 123553.19 - WOOD LABORATORY CASEWORK & LAB EQUIPMENT

PART 1- GENERAL, 1.4 WORK BY LABORATORY EQUIPMENT CONTRACTOR, paragraph A, revise item 1 & 2 to include the following rooms:

1. E205.
2. F222 & F226

SECTION 312000-EARTH MOVING

PART 3-EXECUTION, 3.13 SOIL FILL

Revise Paragraph B (3, 4 and 5) to read as follows:

3. Under steps and ramps, use satisfactory soil material
4. Under building slabs, use satisfactory soil material
5. Under footings and foundations, use satisfactory soil material.”

SECTION 312000-EARTH MOVING

PART 3-EXECUTION, 3.22 DISPOSAL OF SURPLUS AND WASTE MATERIALS

Revise Paragraph A to read as follows:

- A. Transport surplus satisfactory and unsatisfactory soil to designated storage areas on Owner's property. Spread soil as directed by Architect where it is convenient on site and does not interfere with the work or Owners user of the premises.

1. Remove waste materials, including trash, and debris, and legally dispose of them off Owner's property.”

2.

SECTION 312000-EARTH MOVING

PART 3-EXECUTION, 3.5.A (1)

Revise Paragraph 3.5.A (1) to read as follows:

1. Excavations for Footings and Foundations: Do not disturb bottom of excavation. Excavate by hand to final grade just before placing concrete reinforcement. Trim bottoms to required lines and grades to leave solid base to receive other work. Foundation excavation shall not be left open overnight and the foundation construction shall be completed the same day of excavation. When the pouring of the foundation cannot be performed the same day of excavation, the contractor is responsible to protect the excavation area from deterioration of soil condition.

For small structures built in areas where expansion soils are present, when directed by Architect/Engineer and Geotechnical Engineer/Testing and Inspection firm excavate to a depth of 36 inches below exterior grades to remove expansion soils. Replace back up to the frost line (-24”) using compacted #21A stone or flowable fill. This work shall be performed as described in Section 012000 “Unit Price”.

SECTION 335213-GASOLINE/DIESEL FUELING EQUIPMENT

PART 2-PRODUCTS, 2.2 MATERIALS

Add Paragraph J to read as follows:

- “J. Fuel Piping
Piping between tanks and dispensers shall be 1.5” double wall, secondary contained flexible piping, OPW model C15A, or approved equal.”

CHANGES TO THE DRAWINGS:

Architectural Drawings

DRAWING A502

Revise door schedule to reflect that Door E132 is a 60 minute door, frame, and hardware.

DRAWING A111

Partial First Floor plan Area "A", door modifications. See included Sketch SK-A37.

DRAWING A111

Stairs M1 (A117) & M2 (A131) to have resilient treads, risers, and accessories.

DRAWING A113

Stair M4 (C107) to have resilient treads, risers, and accessories.

DRAWING A114

Stair H3 (D120) to have resilient treads, risers, and accessories.

DRAWING A115

Stair H4 (E131) to have resilient treads, risers, and accessories.

DRAWING A116

Stair H1 (F127) to have resilient treads, risers, and accessories.

DRAWING A122

Partial First Floor plan Area "A", wall type rating modifications. See included Sketch SK-A36.

DRAWING A130

Provide Super Simplex S1000 series aluminum folding stairway by Precision Ladders, LLC or approved equal at FIELD HOUSE in HOME LOCKER ROOM FH105 and VISITORS LOCKER ROOM FH118.

DRAWING A130

Provide Toilet Tissue Dispensers in all toilet stalls in Men's Toilet FH102 and in Women's Toilet FH114, Toilet FH107, FH110, FH120, and Toilet FH123.

Provide a Mirror at each Lavatory in Men's Toilet FH102 and in Women's Toilet FH114, in Home Locker Room FH105, Toilet FH110, Visitor's Locker Room FH118, and Toilet FH123.

Provide Shower Rod, Curtain and Hooks in Showers FH106, FH119, Toilet FH107, Toilet FH110, and in Toilet FH123.

Provide Fold-Up Shower Seat in Showers FH106 and FH119.

DRAWING A130 & A131

Ceiling types for Field House are as scheduled on the Field House Finish Schedule on A131. Ceiling shown on A130 represents acoustical grid. This is incorrect.

DRAWING A133

Provide Toilet Tissue Dispensers in all toilet stalls in Girl's Toilet CS105 and Boy's Toilet CS106.

Provide a Mirror at each Lavatory in Girl's Toilet CS105 and Boy's Toilet CS106.

DRAWING A134

Provide Toilet Tissue Dispensers in Toilet BR103 and BR104.

Provide a Mirror at each Lavatory in Toilet BR103 and BR104.

DRAWING A135

Sketch SK-A16 was provided in Addendum # 4. Revise the word PERMEABLE PAVER to read as follows: Permeable paver model "ECOBAY II", Manufactured by Eagle Bay Hardscape Products, or approved equal.

DRAWING A461

Provide Toilet Tissue Dispensers in all toilet stalls in Girls Toilets A106, A138, D125, E109, A206, A242, D218, E209, G105, and J108.

Provide Toilet Tissue Dispensers in all toilet stalls in Boys Toilets A108, A136, D127, E107, A208, A240, D220, E207, G108, and J111.

Provide a Mirror at each Lavatory in Toilets A104, A106, A108, A113, A136, A138, B107, B108, B115, B117, B146, B149, B150, B166, B169, B170, C104A, C121, C122, D106, D107, D118, D125, D127, E107, E109, E111, E121, E123, E125, E127, F135, G105, G106, G118, G129, G134, H122, J107, J108, J112, J115, J117, J126, J131, J132, J140, J145, A206, A208, A210, A239, A240, A242, B248, B272, D212, D218, D220, D235, E207, E209, G108, and J111.

Electrical Drawings

DRAWING E001

Add the following boxed noted: Provide two way emergency communication systems at each elevator lobby that will comply with the Virginia construction code, chapter 10, 1009.8. The systems shall be complete with hall stations, control components, conduit, wire, power supplies etc. Additionally, a central control point shall be provided at a constantly attended location. The system shall have a timed automatic telephone dial out capability to a monitoring location for 911. Provide signage as required per VCC section 1009.8.2

END OF ADDENDUM NO. 7

BID FORM
(Revised 9/9/2019)

Date: _____,
(Bidder, fill in date)

Mr. Paul Nichols, Division Superintendent
175 Mayfield Drive
Post Office Box 190
Boydton, Virginia 23917

RE: Consolidated Middle / High School Complex
Mecklenburg, Virginia

Having carefully examined the site, the Drawings and Specifications, and in compliance with your "Invitation to Bid" and "Instructions to Bidders", the undersigned proposes to furnish all labor, materials, supplies, and equipment necessary for a Consolidated Middle / High School Complex to be located in Mecklenburg County, Virginia in accordance with Drawings and Specifications prepared by Ballou Justice Upton Architects dated July 12, 2019 as follows:

BASE BID:

All work as outlined in the Instruction to Bidders and shown on the Drawings and described in the Specifications, to include Unit Prices, Allowances, and all Addenda issued prior to bid due date for the Sum of:

_____ Dollars (\$_____)

The additive bid below will not be considered in determining the lowest bid; however, if approved, it will be selected based upon the Owner's interests and available funds.

ADDITIVE BID 1 - Middle School Auxiliary Gymnasium:

New Middle School Auxiliary Gymnasium as indicated in the contract documents for the sum of:

_____ Dollars (\$_____)

ALLOWANCES:

The Base Bid Sum shall include all Allowances in in accordance with Specification Section 012100 – Allowances noted as lump sum and unit costs.

UNIT PRICES:

The undersigned proposes the following supplemental unit prices in accordance with Section 012200 Unit Prices will be the basis for compensation for additional work or credit for deleted work, as the case may be. The Owner reserves the right to accept or reject such unit prices, or any of them. All unit prices shall be the actual cost to the Owner, including all mark-up:

UNIT PRICE NO. 1:

Unsuitable Soil Removal & Replacement – 5,000 C.Y. (Five Thousand Cubic Yards) @ \$ _____ per cu. Yd.

TOTAL UNIT PRICE NO. 1 = Dollars (\$ _____)

UNIT PRICE NO. 2:

Expansion Soil Removal & Replacement for Footers and Foundations – 50 C.Y. (Fifty Cubic Yards) @ \$ _____ per cu. yd.

TOTAL UNIT PRICE NO. 2 = Dollars (\$ _____)

COMPLETION TIME:

The undersigned understands that time is of the essence and agrees that the date for Substantial Completion of the entire project shall be achieved within **912** calendar days (**±30** months) from notice to proceed and Final Completion shall be achieved within **957** calendar days (**±32** months) from notice to proceed.

ADDENDA:

Acknowledgment is made of receipt of the following Addenda:

- Number _____ Dated _____
- Number _____ Dated _____
- Number _____ Dated _____
- Number _____ Dated _____
- Number _____ Dated _____
- Number _____ Dated _____
- Number _____ Dated _____
- Number _____ Dated _____

BID SECURITY:

Bid Bond (or Certified Cashier’s Check) in the amount of five percent (5%) of the Base Bid and the Alternates amount written by _____ is attached.

Telephone # _____

FAX # _____

SECTION 012200 - UNIT PRICES (Revised 9/9/2019)

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 administrative and procedural requirements for unit prices.
- B. Related Requirements:
 - 1. Section 012600 "Contract Modification Procedures" for procedures for submitting and handling Change Orders.
 - 2. Division 31 Section "Earthwork".

1.3 DEFINITIONS

- A. Unit price is an amount incorporated in the Agreement, applicable during the duration of the Work as a price per unit of measurement for materials, equipment, or services, or a portion of the Work, added to or deducted from the Contract Sum by appropriate modification, if the scope of Work or estimated quantities of Work required by the Contract Documents are increased or decreased.

1.4 PROCEDURES

- A. Unit prices include all necessary material, plus cost for delivery, installation, insurance, applicable taxes, overhead, and profit.
- B. Measurement and Payment: See individual Specification Sections for work that requires establishment of unit prices. Methods of measurement and payment for unit prices are specified in those Sections.
- C. Owner reserves the right to reject Contractor's measurement of work-in-place that involves use of established unit prices and to have this work measured, at Owner's expense, by an independent surveyor acceptable to Contractor.
- D. Schedule: A "Unit Price Schedule" is included at the end of this Section. Specification Sections referenced in the schedule contain requirements for materials described under each unit price.

PART 2 - PRODUCTS (Not Used)

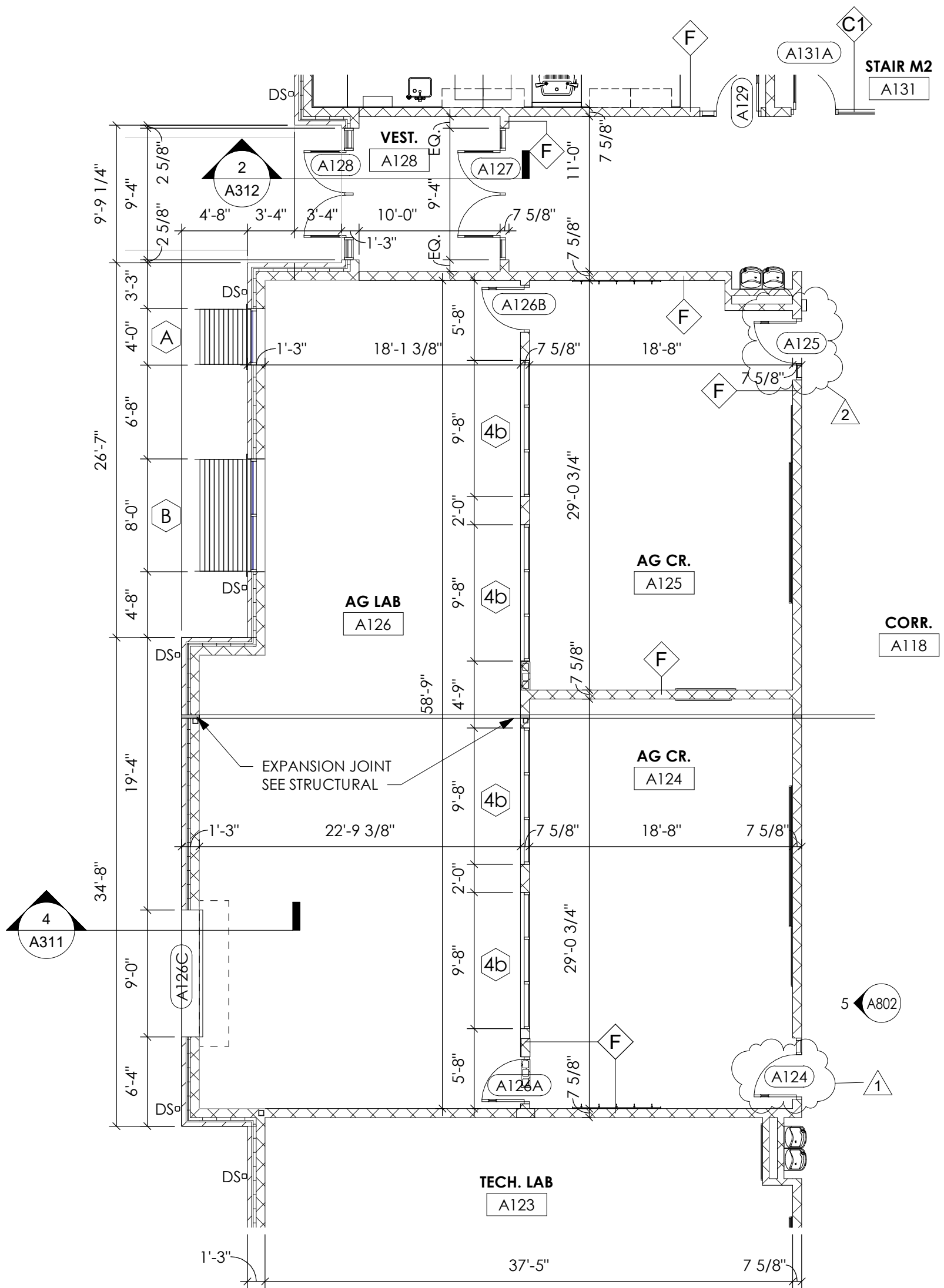
PART 3 - EXECUTION

3.1 UNIT PRICE SCHEDULE.

- A. Unit Price No. 1 – Unsuitable Soil Removal & Replacement:
 - 1. Description: The excavation, removal, and disposal of unsuitable soil material below design sub-grade as defined in Division 31 Section “Earthwork” and as determined by the Owner’s testing laboratory and engineer, and replacement with on-site suitable soils.
 - 2. Unit of Measure: Cubic Yard (C.Y.) of excavated soil.

- B. Unit Price No. 2 – Expansion Soil Removal & Replacement for Footers and Foundations:
 - 1. Description: The excavation, removal, and disposal of expansion soil material below design sub-grade and replacement with compacted #21A stone as defined in Division 31 Section “Earthwork”, paragraph 3.5.A (1) and as determined by the Owner’s testing laboratory and engineer,
 - 2. Unit of Measure: Cubic Yard (C.Y.) of excavated soil.

END OF SECTION 012200



1 PARTIAL FIRST FLOOR PLAN - AREA A1 RELOCATE DOOR A125
 A111 SK-A37 1/8" = 1'-0"

MECKLENBURG COUNTY PUBLIC SCHOOLS
 MECKLENBURG HIGH SCHOOL/
 MIDDLE SCHOOL COMPLEX
 25001 Highway 58/24999 Highway 58
 Boydton, VA 23917
 SDE No.: 058-104-01-100



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 Architects
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PROJECT #:	18003.00
DATE:	09/09/19
ADDENDUM #:	7
SKETCH #:	SK-A37
SHEET REFERENCED:	A111

