AMENDMENT NO. # 2 TO AGREEMENT BETWEEN OWNER AND CONSTRUCTION CONTRACTOR FOR TRANSPORTATION / INTERNAL SERVICES FACILITY, ESTABLISHING A FINAL GUARANTEED MAXIMUM PRICE

Pursuant to Sections 4B and 7A of the Agreement, dated June 28, 2018, between **The School Board of Monroe County, Florida** ("Owner") and **Ajax Building Corporation** ("Construction Contractor"), with respect to construction of the Owner's **Transportation / Internal Services Facility** ("Project"), the Owner and Construction Contractor hereby agree to amend and modify the Agreement by this Amendment and establish a Final Guaranteed Maximum Price and Contract Time for all the Work as set forth below:

ARTICLE 1

SCOPE OF WORK

The scope of the Work consists of the removal of contaminated soils and the remainder of the work in accordance with the Agreement, Amendment No. #1, this Amendment and the other Contract Documents listed as Attachments 1 through 7 below, which are hereby incorporated into and made a part of the Amendment by this reference:

Attachment No.	Description	Pages		
1.	List of Drawings and Specifications	6	through	25
2.	Alternates Included in the GMP	26	through	34
3.	Allowances Included in the GMP	35	through	35
4.	Schedule of Values	36	through	43
5.	List of Itemized General Conditions	44	through	46
6.	Completion Schedule	47	through	55
7.	Clarifications	56	through	66

ARTICLE 2

GUARANTEED MAXIMUM PRICE

2.1 Construction Contractor's final Guaranteed Maximum Price ("GMP") for the Work, including the estimated Cost of the Work as defined in Section 5 of the Agreement and Construction Contractor's Fee as defined in Section 4 of the Agreement, and including the contaminated soils work provided for in Amendment No. #1 of $543,901.00 and this Amendment for (THIRTEEN MILLION THREE HUNDRED SEVENTY SIX THOUSAND FIFTY ONE) dollars ($13,376,051) comprises a total of $13,919,952.

2.2 The GMP includes material that may be purchased directly by the Owner ("Owner Direct Purchases"). Construction Contractor will process deductive Change Orders under this Agreement for the actual amount of Owner Direct Purchases, inclusive of sales taxes. Prior to final payment, a final reconciliation of the Owner Direct Purchases against the GMP will be performed and such deductive Change Order will be prepared for the Owner's review and execution.

2.3 The Construction Contractor's Fee for the work associated with this Amendment is hereby established as a lump sum amount of (SIX HUNDRED FORTY FIVE THOUSAND FIVE HUNDRED NINETY SEVEN) dollars ($645,597), said lump sum amount is included within the above noted GMP.

2.4 Monthly installment payment of the Construction Contractor's Fee shall be based upon the percent complete of the Work for each particular month.

2.5 The General Condition expenses for the Work associated with this Amendment are hereby included as listed in the List of Itemized General Conditions attached hereto and incorporated herein as Attachment No. (5). Except as said not to exceed amount for General Condition expenses may be expressly adjusted by Change Order or Construction Change Directive, Construction Contractor acknowledges and agrees that Owner shall have no liability for any General Condition expenses beyond payment of the above noted amount and Construction Contractor agrees that it shall not be entitled to receive any additional compensation from Owner for the General Conditions beyond the above amount unless approved by Owner in writing. The General Conditions expenses shall be billed on an actual cost incurred basis for each particular month. The monthly pay application will be accompanied by the detailed backup for justification of the General Conditions expenses.

2.6 In order to efficiently and timely address any unknown or unanticipated conditions that are within the scope of the required Work and are otherwise reimbursable without duplication as a Cost of the Work, but excluding all items that are to be reimbursed under the General Condition expense amount noted in paragraph 2.5 above, the parties have agreed to establish a Project Contingency Allowance of 3% within the GMP in a not-to-exceed amount of (THREE HUNDRED NINETY ONE THOUSAND SEVEN HUNDRED FORTY SIX) dollars ($391,746). 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 construction documents. Construction Contractor shall not proceed with any portion of the Work which it intends to charge against this contingency without first obtaining Owner's express written authorization to proceed. The Construction Contractor acknowledges and agrees that any work which is to be charged against the contingency allowance that does not receive such prior written approval from the Owner shall be deemed to be part of Construction Contractor's basic Work compensated within the GMP and not chargeable against the Project Contingency Allowance. The Owner shall not unreasonably withhold approval of the use of the Project Contingency. Unused contingency remaining at the end of the job will be credited from the guaranteed maximum price. Construction Contractor has no entitlement to any portion of any unused contingency. Contractor shall prepare and submit to Owner a monthly report regarding contingency usage and consumption with supporting back up and documentation in a form acceptable to Owner. All contingency expenditures shall be subject to audit and review by Owner prior to issuing final payment.

2.7 The parties have agreed to establish allowances within the GMP for the items and amounts identified in attachment 3. Construction Contractor shall not proceed with any portion of the Work associated with the aforesaid allowance ("Allowance Work") without first obtaining Owner's express written authorization to proceed with said Allowance Work. Unused Allowance Amounts remaining at the end of the job will be credited from the guaranteed maximum price. Construction Contractor has no entitlement to any portion of any unused allowances.

2.8 Construction Contractor recognizes that this Contract may include work for trench excavation in excess of five feet deep. Construction Contractor acknowledges the requirements set forth in Section 553.63 of the Florida Statutes titled Trench Safety Act. Construction Contractor certifies that the required trench safety standards will be in effect during the period of construction of the Project and Construction Contractor agrees to comply with all such required trench safety standards.

ARTICLE 3

CONTRACT TIME

3.1 The Commencement Date for the contaminated soils removal work was May 31, 2019. The total period of time beginning with the original Commencement Date through the date required for Substantial Completion of the Work is (FOUR HUNDRED TWENTY SIX) (426) calendar days ("Contract Time"). THE SUBSTANTIAL COMPLETION DATE IS THEREFORE ESTABLISHED AS JULY 29, 2020.

3.2 Pursuant to the Agreement, the parties have established a liquidated damage rate for reasons stated therein, which the parties acknowledge and agree apply to this Amendment and Construction Contractor's responsibility to complete the Work within the Contract Time as stated herein. Accordingly, the liquidated damage rate established in the Agreement shall be assessed from Construction Contractor for each calendar day Construction Contractor fails to achieve Substantial Completion for the Designated Work within the Contract Time.

ARTICLE 4

MISCELLANEOUS

4.1 Except as expressly modified herein, the terms and conditions of the Agreement remain unchanged. In the event of a conflict between the terms of this Amendment and those of the Agreement or Amendment No. #1, Owner and Construction Contractor agree that the terms of this Amendment shall prevail and control.

1. **Section 4(A) and 4(B): Pre-Construction and Construction Phase Services**: The first sentence of Paragraph 4(A) is deleted and shall be replaced with the following:

   - "For all Pre-Construction and Construction Phase Services, including, but not limited to, providing value engineering services, reviewing Construction Documents for constructability, assisting and meeting with Design Professional during the various design phases, and preparing cost estimates, Construction Contractor shall receive the amount of $103,322.00 as the total lump sum compensation for its Pre-Construction services."

   - "Notwithstanding anything to the contrary, Construction Contractor is not licensed as an architect, engineer, design profession, environmental engineer, or environmental consultant, is not authorized by law to perform design services, and is not providing

professional services, which constitute the practice of architecture or engineering. Accordingly, Construction Contractor will subcontract, in furtherance of this agreement, all professional services required for and arising from the remediation of contaminated soils, including an environmental consultant to generate the Health & Safety and Soil Management Plans as well as monitor the contaminated soils removal process ("Professional Services" or "Professional Services Provider")."

- "Owner agrees that the liability of the Construction Contractor for any claims, damages, liability, errors, omissions, indemnity, warranty, professional malpractice, etc., arising from or relating to the Professional Services to be performed by a Professional Services Provider pursuant to the Contract, shall be limited to the sums paid pursuant to the policies provided by the Professional Services Provider ("Professional Services Policy")."

OWNER:

The School Board of MONROE COUNTY, FLORIDA, a body corporate

By:_____

Bobby Highsmith, Chairman

The School Board of Monroe County, Florida

By: _____

Mark T. Porter, Superintendent

The School Board of Monroe County, Florida

CONTRACTOR:

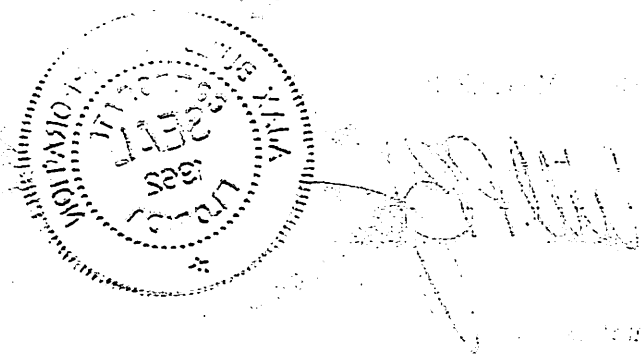
AJAX BUILDING CORPORATION

By:_____

William P. Byrne

President

Seal



Attachment 1

List of Drawings, Specifications, and Addendums

CONSTRUCTION DOCUMENTS DRAWINGS
Entitled Transportation / Internal Services Bid/Permit Set dated 05/29/2019

Sheet	Description	Date	Revised
Cover	Cover Sheet	05/06/19	
	General		
G-000	INDEX	05/06/19	05/24/19
G-010	GENERAL NOTES, LEGENDS & ABBREVIATIONS	05/06/19	05/24/19
G-011	CODE ANALYSIS	05/06/19	
G-020	WALL TYPES	05/06/19	
G-021	INTERIOR PARTITION TYPE DETAILS	05/06/19	
G-022	INTERIOR PARTITION DETAILS GENERAL REQUIREMENTS	05/06/19	
G-023	CEILING AND UL ASSEMBLY DETAILS	05/06/19	
	Civil		
C-100	EROSION CONTROL PLAN	05/06/19	
C-200	SITE/GEOMETRY PLAN	05/06/19	
C-300	GRADING AND DRAINAGE	05/06/19	
C-400	UTILITY PLAN	05/06/19	
C-500	CIVIL DETAILS	05/06/19	
C-501	CIVIL DETAILS	05/06/19	
C-502	CIVIL DETAILS	05/06/19	
C-503	CIVIL DETAILS	05/06/19	
NA	MAP OF BOUNDARY SURVEY	06/09/17	09/28/18
	Landscape		
L-100	LANDSCAPE PLANTING PLAN	05/06/19	
L-200	LANDSCAPE IRRIGATION PLAN	05/06/19	
L-201	LANDSCAPE IRRIGATION DETAILS	05/06/19	

Sheet	Description	Date	Revised
	Architectural		
AS-000	ARCHITECTURAL SITE PLAN	05/06/19	
AS-010	ARCHITECTURAL SITE DETAILS	05/06/19	05/28/19
A-011	LIFE SAFETY PLAN FIRST FLOOR	05/06/19	
A-012	LIFE SAFETY PLAN 2ND FLOOR & OCCUPANT LOADS	05/06/19	
A-100	AREA USE PLANS	05/06/19	
A-101	FIRST FLOOR PLAN	05/06/19	
A-102	SECOND FLOOR PLAN	05/06/19	
A-110	OVERALL DIMENSIONS FLOOR PLAN	05/06/19	
A-111	DIMENSIONS FLOOR PLAN 1ST FLOOR	05/06/19	
A-112	DIMENSIONS FLOOR PLAN 2ND FLOOR	05/06/19	
A-121	EQUIPMENT PLAN 1ST FLOOR	05/06/19	
A-122	EQUIPMENT PLAN 2ND FLOOR	05/06/19	
A-131	REFLECTED CEILING PLAN 1ST FLOOR	05/06/19	
A-132	REFLECTED CEILING PLAN 2ND FLOOR	05/06/19	05/24/19
A-140	ROOF PLAN	05/06/19	
A-200	EXTERIOR ELEVATIONS	05/06/19	
A-210	INTERIOR ELEVATIONS & CABINET DETAILS	05/06/19	05/24/19
A-300	BUILDING SECTIONS	05/06/19	
A-310	WALL SECTIONS	05/06/19	
A-311	WALL SECTIONS	05/06/19	
A-312	WALL SECTIONS	05/06/19	
A-400	TOILET ROOM PLANS, ELEV, DTLS & ACCESSORIES	05/06/19	
A-420	VERICAL, CIRC PLANS, ELEV., & SECTIONS	05/06/19	
A-421	VERT. CIRCULATION PLANS, ELEVATIONS, & SECTIONS	05/06/19	
A-500	DETAILS	05/06/19	
A-600	DOOR SCHEDULES, ELEVATIONS, LEGENDS, & NOTES	05/06/19	
A-601	DOOR DETAILS	05/06/19	
A-610	GLAZING SCH, LOUVERS, ELEV., DETAILS	05/06/19	
A-700	FINISH SCHEDULES AND NOTES	05/06/19	05/24/19
A-801	SIGNAGE PLAN 1ST FLOOR	05/06/19	

Sheet	Description	Date	Revised
A-802	SIGNAGE PLAN 2ND FLOOR, SCHEDULE & DETAILS	05/06/19	
	Fuel Storage		
FS-00	Cover Sheet	05/23/19	
FS-01	WORK AREA, LAYOUT, PIPING	05/23/19	
FS-02	GEOMETRY AND UTILITY PLANS	05/23/19	
FS-03	MISCELLANEOUS DETAILS	05/23/19	
FS-04	TANK RISER DETAILS	05/23/19	
FS-05	BUOYANCY CALCULATIONS	05/23/19	
FS-06	SPECIFICATIONS ONE OF THREE	05/23/19	
FS-07	SPECIFICATIONS TWO OF THREE	05/23/19	
FS-08	SPECIFICATIONS THREE OF THREE	05/23/19	
FS-09	CONDUIT LAYOUT	05/23/19	
FS-10	ELECTRICAL DETAILS	05/23/19	
FS-11	FUEL CANOPY PLAN	05/28/19	
FS-12	FUEL CANOPY DETAILS	05/28/19	
FS-13	FUEL CANOPY DETAILS	05/28/19	
	Structural		
SO-001	STRUCTURAL GENERAL NOTES	05/06/19	
SO-002	STRUCTURAL GENERAL NOTES	05/06/19	
SO-003	WIND TABLES & MWFRS DIAPHRAGM LOADING PLANS	05/06/19	
SO-004	SCHEDULES & PLAN NOTES	05/06/19	
S-100	STRUCTURAL SITE PLAN	05/06/19	
S-101	FOUNDATION PLAN	05/06/19	
S-102	SECOND FLOOR FRAMING PLAN	05/06/19	
S-103	ROOF FRAMING PLAN	05/06/19	
S-201	FOUNDATION DETAILS	05/06/19	
S-202	FOUNDATION DETAILS	05/06/19	
S-203	MASONRY DETAILS	05/06/19	
S-301	COMPOSITE FRAMING DETAILS	05/06/19	

Sheet	Description	Date	Revised
S-401	FRAMING DETAILS	05/06/19	
S-402	FRAMING DETAILS	05/06/19	
S-501	TILT-UP PANELS	05/06/19	
S-701	BUILDING 1 ISOMETRIC	05/06/19	
	Mechanical		
M-001	HVAC GENERAL NOTES AND LEGEND	05/06/19	
M-010	HVAC VENTILATION REQUIREMENTS	05/06/19	
M-101	FIRST FLOOR HVAC PLAN	05/06/19	
M-102	SECOND FLOOR HVAC PLAN	05/06/19	
M-201	ENLARGED MECHANICAL ROOM PLANS	05/06/19	
M-301	SCHEDULES	05/06/19	
M-401	DETAILS	05/06/19	
M-402	DETAILS	05/06/19	
M-501	HVAC CONTROLS	05/06/19	
M-502	HVAC CONTROLS	05/06/19	05/24/19
	Electrical		
E-001	ELECTRICAL LEGEND & GENERAL NOTES	05/06/19	
E-002	LUMINAIRE CUT SHEETS	05/06/19	
E-003	LUMINAIRE CUT SHEETS	05/06/19	05/24/19
E-004	SITE LIGHTING PLAN	05/06/19	
E-005	ELECTRICAL SITE PLAN	05/06/19	05/24/19
E-101	FIRST FLOOR LIGHTING PLAN	05/06/19	
E-102	SECOND FLOOR LIGHTING PLAN	05/06/19	
E-201	FIRST FLOOR POWER & SYSTEMS PLAN	05/06/19	05/24/19
E-202	SECOND FLOOR POWER & SYSTEMS PLAN	05/06/19	
E-203	MECH. EQUIP. CONNECTION SCHEDULE	05/06/19	05/24/19
E-301	1ST FLOOR F/A, INTERCOM, & SECURITY SYS. PLAN	05/06/19	
E-302	2ND FLOOR F/A, INTERCOM, & SECURITY SYS. PLAN	05/06/19	
E-401	ELECTRICAL RISER DIAGRAM	05/06/19	

Sheet	Description	Date	Revised
E-402	PANEL SCHEDULES	05/06/19	
E-403	PANEL SCHEDULES	05/06/19	05/24/19
E-404	MDF RACK ELEVATION	05/06/19	05/28/19
E-405	FIRE ALARM RISER DIAGRAM	05/06/19	
E-501	ELECTRICAL DETAILS	05/06/19	
E-502	ELECTRICAL DETAILS	05/06/19	
E-503	ELECTRICAL DETAILS	05/06/19	
E-504	ELECTRICAL DETAILS	05/06/19	
	Plumbing		
P-001	PLUMBING GENERAL NOTES AND LEGEND	05/06/19	05/24/19
P-101	FIRST FLOOR PLUMBING PLAN	05/06/19	05/24/19
P-102	SECOND FLOOR PLUMBING PLAN	05/06/19	
P-201	ISOMETRICS	05/06/19	05/24/19
P-301	PLUMBING DETAILS	05/06/19	05/24/19
P-302	PLUMBING DETAILS	05/06/19	
	Fire Protection		
FP-001	FIRE PROTECTION GENERAL NOTES	05/06/19	
FP-101	FIRST FLOOR FIRE PROTECTION PLAN	05/06/19	
FP-102	SECOND FLOOR FIRE PROTECTION PLAN	05/06/19	
(END OF CONSTRUCTION DOCUMENTS DRAWINGS)			

SPECIFICATIONS
Entitled Transportation / Internal Services Bid/Permit Set dated 05/29/2019

Division	Description	Date Issue	No. of Pages	Date Revised
	Division 01 – Procurement and Contracting Requirements			
00 00 07	PROFESSIONAL SEALS PAGE	9	05/06/19	
00 00 10	TABLE OF CONTENTS	6	05/06/19	05/29/19
00 31 26	EXISTING HAZARDOUS MATERIAL INFORMATION	1	05/06/19	
00 31 26.1	EXISTING HAZARDOUS MATERIAL INFORMATION REPORT – ASBESTOS PRE-DEMOLITION SURVEY PREPARED BY EE&G ENVIRONMENTAL SERVICES, LLC (Dated August 14, 2018)	25	05/06/19	
00 31 32	GEOTECHNICAL DATA	1	05/06/19	
00 31 32.1	GEOTECHNICAL REPORT OF GEOTECHNICAL EXPLORATION PREPARED BY NUTTING ENGINEERS OF FLORIDA, INC. (Dated November 1, 2018)	22	05/06/19	
00 31 32.2	ADDENDUM NO. 1 TO REPORT OF GEOTECHNICAL EXPLORATION PREPARED BY NUTTING ENGINEERS OF FLORIDA, INC. (Dated March 11, 2019)	4	05/06/19	
	Division 01 – General Requirements			
01 10 00	SUMMARY	5	05/06/19	05/24/19
01 21 00	ALLOWANCES	3	05/06/19	
01 23 00	ALTERNATES	2	05/06/19	05/24/19
01 25 00	SUBSTITUTION PROCEDURES	4	05/06/19	
01 25 00.1	SUBSTITUTION REQUEST FORM	1	05/06/19	
01 26 00	CONTRACT MODIFICATION PROCEDURES	3	05/06/19	
01 29 00	PAYMENT PROCEDURES	4	05/06/19	
01 31 00	PROJECT MANAGEMENT AND COORDINATION	9	05/06/19	
01 32 00	CONSTRUCTION PROGRESS DOCUMENTATION	6	05/06/19	
01 32 33	PHOTOGRAPHIC DOCUMENTATION	4	05/06/19	05/24/19
01 33 00	SUBMITTAL PROCEDURES	10	05/06/19	
01 33 00.1	CADD RELEASE – AIA DOCUMENT C106 – 2013 DIGITAL DATA LICENSING AGREEMENT	3	05/06/19	
01 40 00	QUALITY REQUIREMENTS	8	05/06/19	
01 41 00	REGULATORY REQUIREMENTS	2	05/06/19	

Division	Description	Date Issue	No. of Pages	Date Revised
01 42 00	REFERENCES	18	05/06/19	
01 45 00	TESTING LABORATORY SERVICES	4	05/06/19	
01 50 00	TEMPORARY FACILITIES AND CONTROLS	10	05/06/19	
01 50 10	PROJECT CONSTRUCTION SIGN	2	05/06/19	
01 60 00	PRODUCT REQUIREMENTS	5	05/06/19	
01 73 00	EXECUTION	10	05/06/19	
01 73 10	CUTTING AND PATCHING	5	05/06/19	
01 74 13	GENERAL CLEANING	4	05/06/19	
01 74 19	CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL	2	05/06/19	
01 77 00	CLOSEOUT PROCEDURES	5	05/06/19	
01 78 23	OPERATION AND MAINTENANCE DATA	7	05/06/19	
01 78 30	WARRANTIES	2	05/06/19	
01 78 39	PROJECT RECORD DOCUMENTS	4	05/06/19	
01 79 00	DEMONSTRATION AND TRAINING	4	05/06/19	
01 81 13	GREEN BUILDING INITIATIVE REQUIREMENTS	5	05/06/19	
	Division 02 – Existing Conditions			
02 41 16	STRUCTURE DEMOLITION	9	05/06/19	
	Division 03 – Concrete			
03 30 00	CAST-IN-PLACE CONCRETE	14	05/06/19	
03 35 00	CONCRETE FLOOR FINISHING	3	05/06/19	
03 36 00	POLISHED CONCRETE FLOOR	6	05/06/19	05/24/19
03 47 13	TILT-UP PRECAST CONCRETE	5	05/06/19	
03 48 00	PRECAST CONCRETE U-LINTELS AND SILLS	3	05/06/19	
	Division 04 – Masonry			
04 20 00	UNIT MASONRY	11	05/06/19	
	Division 05 – Metals			
05 12 23	STRUCTURAL STEEL	5	05/06/19	

Division	Description	Date Issue	No. of Pages	Date Revised
05 21 00	STEEL JOISTS	4	05/06/19	
05 31 00	STEEL DECK	4	05/06/19	
05 50 00	METAL FABRICATIONS	14	05/06/19	05/24/19
05 51 13	METAL PAN STAIRS	9	05/06/19	
05 52 13	PIPE AND TUBE RAILINGS	10	05/06/19	
	Division 06 – Wood, Plastics and Composites			
06 10 00	ROUGH CARPENTRY	7	05/06/19	
06 16 00	SHEATHING	7	05/06/19	
06 41 16	PLASTIC-LAMINATE-CLAD ARCHITECTURAL CABINETS	10	05/06/19	
	Division 07 – Thermal and Moisture Protection			
07 11 13	BITUMINOUS DAMPPROOFING	6	05/06/19	
07 14 16	COLD FLUID-APPLIED WATERPROOFING	5	05/06/19	
07 14 20	CEMENTITIOUS CRYSTALLINE INTEGRAL WATERPROOFING	6	05/29/19	
07 17 00	BENTONITE WATERPROOFING	6	05/06/19	
07 18 00	TRAFFIC COATINGS	7	05/06/19	
07 21 00	THERMAL INSULATION	6	05/06/19	
07 21 40	FOAMED IN PLACE MASONRY WALL INSULATION	4	05/06/19	
07 26 00	VAPOR RETARDERS	4	05/06/19	
07 41 13	STANDING-SEAM METAL ROOF PANELS	15	05/06/19	
07 62 00	SHEET METAL FLASHING AND TRIM	9	05/06/19	
07 84 13	PENETRATION FIRESTOPPING	6	05/06/19	
07 92 00	JOINT SEALANTS	12	05/06/19	
07 95 00	EXPANSION CONTROL	6	05/06/19	
	Division 08 – Openings			
08 11 13	HOLLOW METAL DOORS AND FRAMES	11	05/06/19	
08 31 13	ACCESS DOORS AND FRAMES	6	05/06/19	
08 33 23	OVERHEAD COILING DOORS	9	05/06/19	
08 41 13	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	10	05/06/19	

Division	Description	Date Issue	No. of Pages	Date Revised
08 71 00	DOOR HARDWARE	28	05/06/19	
08 80 00	GLAZING	15	05/06/19	
08 91 19	FIXED LOUVERS	6	05/06/19	
	Division 09 – Finishes			
09 22 16	NON-STRUCTURAL METAL FRAMING	8	05/06/19	
09 24 00	CEMENT PLASTERING	9	05/06/19	
09 26 13	GYPSUM VENEER PLASTER	6	05/06/19	
09 29 00	GYPSUM BOARD	12	05/06/19	
09 29 10	GYPSUM BOARD SHAFT-WALL ASSEMBLIES	6	05/06/19	
09 30 00	TILING	11	05/06/19	05/24/19
09 51 13	ACOUSTICAL PANEL CEILINGS	8	05/06/19	
09 65 13	RESILIENT BASE AND ACCESSORIES	6	05/06/19	
09 65 19	RESILIENT TILE FLOORING	8	05/06/19	
09 75 23	SOLID SURFACE WINDOW SILLS	5	05/29/19	
09 75 27	SOLID SURFACE FABRICATION	5	05/29/19	
09 91 13	EXTERIOR PAINTING	12	05/06/19	
09 91 23	INTERIOR PAINTING	14	05/06/19	
	Division 10 – Specialties			
10 11 00	VISUAL DISPLAY UNITS	7	05/06/19	05/24/19
10 14 23	PANEL SIGNAGE	7	05/06/19	
10 22 26	OPERABLE PARTITIONS	6	05/06/19	
10 26 00	WALL AND DOOR PROTECTION	3	05/06/19	
10 28 13	TOILET ACCESSORIES	6	05/06/19	
10 41 18	DEFIBRILLATOR	2	05/06/19	
10 44 00	FIRE PROTECTION SPECIALTIES	9	05/06/19	
10 51 13	METAL LOCKERS	7	05/06/19	
10 56 13	METAL STORAGE SHELVING	4	05/06/19	
10 56 15	WAREHOUSE STORAGE SHELVING	6	05/06/19	
10 73 12	WALL SUPPORTED CANOPIES	5	05/06/19	

Division	Description	Date Issue	No. of Pages	Date Revised
10 73 26	WALKWAY COVERINGS	5	05/06/19	
10 75 00	FLAGPOLES	5	05/06/19	
	Division 11 – Equipment			
11 13 13	LOADING DOCK BUMPERS	3	05/06/19	
11 13 25	DOCK LIFTS	6	05/06/19	
11 13 30	VEHICHLE LIFT EQUIPMENT	13	05/06/19	05/24/19
11 13 32	VECHICHLE CHASIS WASHER EQUIPMENT	5	05/06/19	05/24/19
11 31 00	RESIDENTIAL APPLIANCES	3	05/06/19	
11 31 00S	RESIDENTIAL EQUIPMENT SCHEDULE	1	05/06/19	05/24/19
	Division 12 – Furnishings			
12 24 13	ROLLER WINDOW SHADES	6	05/06/19	
12 93 11	BICYCLE STORAGE RACKS	5	05/06/19	
	Division 14 – Conveying Equipment			
14 24 00	HYDRAULIC ELEVATORS	11	05/06/19	
	Division 21 – Fire Suppression			
21 00 00	FIRE PROTECTION REQUIREMENTS	8	05/06/19	
21 10 00	WATER BASED FIRE PROTECTION SYSTEMS	9	05/06/19	
	Division 22 – Plumbing			
22 00 00	PLUMBING REQUIREMENTS	10	05/06/19	
22 05 19	METERS AND GAGES FOR PLUMBING PIPING	6	05/06/19	
22 05 23	VALVES FOR PLUMBING PIPING	9	05/06/19	
22 05 29	PLUMBING SUPPORTS AND ANCHORS	6	05/06/19	
22 05 48	NOISE AND VIBRATION CONTROL FOR PLUMBING PIPING	5	05/06/19	
22 05 53	IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT	6	05/06/19	
22 07 00	PLUMBING INSULATION	5	05/06/19	
22 11 13	POTABLE WATER SYSTEMS	8	05/06/19	

Division	Description	Date Issue	No. of Pages	Date Revised
22 11 16	DOMESTIC WATER PIPING AND PIPE FITTINGS	7	05/06/19	
22 11 17	COMPRESSED AIR, LUBRICATION, AND FLUIDS PIPING	4	05/06/19	
22 11 19	DOMESTIC WATER PIPING SPECIALTIES	6	05/06/19	
22 13 16	SOIL AND WASTE SYSTEMS	6	05/06/19	
22 14 13	STORM WATER SYSTEMS	5	05/06/19	
22 43 20	PLUMBING EQUIPMENT	3	05/06/19	
22 43 40	PLUMBING FIXTURES	6	05/06/19	
	Division 23 – HVAC			
23 00 00	HVAC REQUIREMENTS	10	05/06/19	
23 01 83	REFRIGERANT PIPING	5	05/06/19	
23 05 23	HVAC VALVES	9	05/06/19	
23 05 29	2HVAC SUPPORTS AND ANCHORS	6	05/06/19	
23 05 48	HVAC NOISE AND VIBRATION CONTROL	6	05/06/19	
23 05 53	HVAC IDENTIFICATION	6	05/06/19	
23 05 93	TESTING AND BALANCING OF HVAC SYSTEMS	8	05/06/19	
23 07 00	HVAC INSULATION	6	05/06/19	
23 08 00	COMMISSIONING	4	05/06/19	
23 09 00	HVAC CONTROL SYSTEMS	10	05/06/19	
23 10 60	HVAC PIPES AND PIPE FITTING	7	05/06/19	
23 11 19	HVAC PIPING SPECIALTIE	5	05/06/19	
23 31 13	DUCTWORK	9	05/06/19	
23 33 00	DUCTWORK ACCESSORIES	5	05/06/19	
23 34 16	CENTRIFUGAL FANS	4	05/06/19	
23 34 18	LOW VELOCITY HIGH VOLUME FANS	6	05/06/19	
23 34 23	POWER AND GRAVITY VENTILATORS	4	05/06/19	
23 37 13	AIR OUTLETS AND INLETS	4	05/06/19	
23 43 15	AIR PURIFICATION SYSTEM	5	05/06/19	
23 81 26	SPLIT SYSTEM COOLING UNITS	10	05/06/19	
23 81 26.13	DUCTLESS SPLIT SYSTEM AIR CONDITIONERS	4	05/06/19	

Division	Description	Date Issue	No. of Pages	Date Revised
	Division 26 – Electrical			
26 05 00	BASIC METHODS AND REQUIREMENTS (ELECTRICAL)	11	05/06/19	
26 05 19	WIRES AND CABLES	5	05/06/19	
26 05 26	GROUNDING	6	05/06/19	05/28/19
26 05 29	SUPPORTING DEVICES	4	05/06/19	
26 05 30	ELECTRICAL CONNECTIONS FOR EQUIPMENT	5	05/06/19	
26 05 33	RACEWAYS	7	05/06/19	
26 05 35	ELECTRICAL BOXES AND FITTINGS	4	05/06/19	
26 05 53	ELECTRICAL IDENTIFICATION	3	05/06/19	
26 09 23	LIGHTING CONTROL DEVICES	10	05/06/19	
26 22 00	DRY TYPE TRANSFORMERS	5	05/06/19	
26 24 16	PANELBOARDS	5	05/06/19	
26 26 16	CIRCUIT AND MOTOR DISCONNECTS	3	05/06/19	
26 27 26	WIRING DEVICES	6	05/06/19	
26 28 13	OVERCURRENT PROTECTIVE DEVICES	4	05/06/19	
26 29 13	MOTOR CONTROLLERS AND CONTACTORS	3	05/06/19	
26 43 13	SURGE PROTECTION DEVICES	5	05/06/19	
26 51 00	INTERIOR BUILDING LUMINAIRES	5	05/06/19	
26 56 00	EXTERIOR BUILDING LUMINAIRES	4	05/06/19	
	Division 27 – Communications			
27 15 00	VOICE/DATA NETWORK CABLING INFRASTRUCTURE	17	05/06/19	
27 51 23	COMMUNICATIONS (PAGING) SYSTEM	14	05/06/19	
27 51 30	TEACHING AUDIO-VISUAL SYSTEM	19	05/06/19	
	Division 28 – Electronic Safety and Security			
28 13 00	ACCESS CONTROL	18	05/06/19	
28 23 00	VIDEO SURVEILLANCE SYSTEMS	8	05/06/19	
28 31 11	FIRE ALARM AND SMOKE DETECTION SYSTEMS	27	05/06/19	
	Division 31 – Earthwork			

Division	Description	Date Issue	No. of Pages	Date Revised
31 11 00	CLEARING AND GRUBBING	3	05/06/19	
31 23 00	TRENCH EXCAVATION AND FILL (Civil)	12	05/06/19	
31 23 00	SITE PREPARATION, EXCAVATION AND EARTHWORK (Structural)	5	05/06/19	
31 25 00	EROSION AND SEDIMENTATION CONTROLS	3	05/06/19	
31 31 00	SOIL TREATMENT	5	05/06/19	
	Division 32 – Exterior Improvements			
32 12 16	ASPHALT PAVING	4	05/06/19	
32 17 23	PAVEMENT MARKINGS	1	05/06/19	
32 31 13	CHAIN LINK FENCES AND GATES	10	05/06/19	
32 31 19	DECORATIVE METAL FENCES AND GATES	13	05/06/19	
32 31 21	DECORATIVE METAL SECURITY GATES	13	05/06/19	
32 31 23	DECORATIVE METAL ROLLER GATES	12	05/06/19	
32 84 00	PLANTING IRRIGATION	9	05/06/19	
32 91 13	SOIL PREPARATION	7	05/06/19	
32 92 00	TURF AND GRASSES	5	05/06/19	
32 93 00	PLANTS	11	05/06/19	
	Division 33 – Utilities			
33 11 00	WATER UTILITY DISTRIBUTION PIPING	7	05/06/19	
33 12 00	WATER UTILITY DISTRIBUTION EQUIPMENT	6	05/06/19	
33 13 00	DISINFECTING OF WATER UTILITY DISTRIBUTION	5	05/06/19	
33 16 00	SIDEWALKS, CURBS AND GUTTERS	5	05/06/19	
33 25 10	DRILLING OF DRAINAGE WELLS	12	05/06/19	
33 25 20	STEP DRAWDOWN PUMPING TEST	4	05/06/19	
33 39 23	SANITARY SERVICE CONNECTIONS	4	05/06/19	
33 41 01	STORM PIPING	5	05/06/19	
33 44 13	STORM STRUCTURES	5	05/06/19	
	ATTACHMENTS – NOTICE OF ACCEPTANCE, FLORIDA PRODUCT APPROVALS AND CUT SHEETS			

Division	Description	Date Issue	No. of Pages	Date Revised
	APPENDIX A STOREFRONT SYSTEM_FL#14218-3	20	05/06/19	
	APPENDIX B HOLLOW METAL DOORS_NOA#18-0828.06_DOUBLE_SIDELIGHT	24	05/06/19	
	APPENDIX C HOLLOW METAL DOORS_NOA 17-0426.01 – SINGLE GLAZED	21	05/06/19	
	APPENDIX D HOLLOW METAL DOORS_NOA 17-0426.02 – SINGLE FLUSH	19	05/06/19	
	APPENDIX E OVERHEAD COILING DOOR_NOA#18-0125.04	4	05/06/19	
	APPENDIX F LOUVERS_FL#19683 – EHV-901D	7	05/06/19	
	APPENDIX G ROOFING FL11727.3_R10 EVALUATION REPORT	8	05/06/19	
	APPENDIX H SOFFITS FL-2524-R6 INSTALL	16	05/06/19	
	APPENDIX I SOFFITS FL-2524-R6	2	05/06/19	
	APPENDIX J TISF – PRELIMINARY SHEET SET	3	05/06/19	
	APPENDIX K SECURITY GATE - BOXFRAME_ROLLER_TRACK_INSTALLATION_BR 310_R0	1	05/06/19	
	APPENDIX L SECURITY GATE – TYMETAL BOX FRAME ROLLER	2	05/06/19	
	APPENDIX M TRI-BORO RIVET-RAK 2-12-13-002	1	05/06/19	
	APPENDIX N TRI-BORO RIVET-RACK	6	05/06/19	
	APPENDIX O HUSKY RACK BROCHURE	5	05/06/19	
	APPENDIX P MOHAWK BUS LIFT AND ACCESSORIES	2	05/06/19	
	APPENDIX Q ALL RACK & SHELVING, INC. QUOTATION	1	05/06/19	
	APPENDIX R FF&E	1	05/06/19	
	APPENDIX S FFE COSTS INTERNAL SERVICES FURNITURE	1	05/06/19	
(END OF PROJECT SPECIFICATIONS)				

OTHER DOCUMENTS

	Description	# Pages	Date	Revised
	Site Survey Reports			
	Phase I Environmental Site Assessment, as prepared by EE&G Environmental Services, LLC	199	04/18/17	
	Phase II Environmental Site Assessment, as prepared by EE&G Environmental Services, LLC	101	05/10/17	
	Groundwater Results Map, as prepared by EE&G Environmental Services, LLC	1	06/05/17	
	Environmental Site-Specific Health & Safety Plan (HASP), as prepared by EE&G Environmental Services, LLC	21	03/2019	
	Soil Management Plan, as prepared by EE&G Environmental Services, LL	16	03/2019	
	Geotechnical Reports			
	Report of Geotechnical Exploration, as prepared by Nutting Engineers of Florida, Inc.	22	11/2018	
	Addendum No. 1 to Report of Geotechnical Exploration, as prepared by Nutting Engineers of Florida, Inc.	4	03/11/19	
	Ajax Building Corporation Final GMP Proposal	90	07/0/219	
(END OF OTHER DOCUMENTS)				

ADDENDA ISSUED BY THE ARCHITECT/ENGINEER

Addenda #	Description	# Pages	Date	Revised
1	Clarifications to project specifications, architectural, mechanical, fuel fill and fuel canopy drawings, inclusion of RFIs 1-23 and addition of site survey.	108	05/24/19	
2	Clarifications to project specifications, architectural and fuel canopy drawings and inclusion of RFIs 24-25.	14	5/28/19	
3	Clarifications to project specifications and fuel canopy drawings and inclusion of RFI 26.	25	5/29/19	
4	Clarifications to fuel canopy drawings.	4	06/07/19	
(END OF ADDENDA ISSUED BY THE ARCHITECT/ENGINEER)				

PRE-BID REQUESTS FOR INFORMATION (PRE-BID RFIs)

PB RFI No.	Description	Issued	Resp	Revised
1	No power indicated for overhead doors 1-111.1 & 1-111.3	05/13/19	05/28/19	
2	Portion of plumbing notes illegible	05/13/19	05/28/19	
3	Operable partition detail in conflict with structural drawings	05/13/19	05/28/19	
4	Panel signage omissions	05/13/19	05/28/19	
5	Stainless steel corner guards with mill finish	05/15/19	05/28/19	
6	Hose reel clarification	05/15/19	05/28/19	
7	Locker tier clarification	05/15/19	05/28/19	
8	Bicycle storage rack locations and quantities needed	05/15/19	05/28/19	
9	Locations and quantities needed for borrowed lite and side lite frames	05/16/19	05/28/19	
10	Clarification needed for storefront doors	05/17/19	05/28/19	
11	Dumpster clarification	05/17/19	05/17/19	
12	Finish schedule clarifications needed	05/18/19	05/17/19	
13	Monument sign power and data clarification	05/18/19	05/28/19	
14	Clarification need for 95% review comments	05/18/19	05/28/19	
15	Fuel fill vendor clarification	05/20/19	05/28/19	
16	Anchor pile foundation clarification	05/20/19	05/28/19	
17	Monthly photographic print clarification	05/20/19	05/28/19	
18	Porcelain Mosaic Tile ("PMT") not identified in drawings	05/20/19	05/28/19	
19	100% outside air unit clarification	05/20/19	05/28/19	
20	R-value for exterior doors	05/21/19	05/28/19	
21	"LIFT-1" capacity rating clarification	05/22/19	05/28/19	
22	Details needed for cubbies	05/22/19	05/28/19	
23	Englert roof detail clarification	05/23/19	05/28/19	
24	Video surveillance clarifications	05/24/19	05/29/19	
25	Refuse gate detail	05/24/19	05/29/19	
26	Details needed for Xypex Waterproofing	05/28/19	05/29/19	
27	Fuel station drawings have illegible notes	05/29/19	06/04/19	
28	Cabinet, sills, and countertop clarifications	05/29/19	05/30/19	
29	Unknown existing pipe	06/04/19	06/11/19	
30	Bermuda grass clarification	06/05/19	06/11/19	

PB RFI No.	Description	Issued	Resp	Revised
31	Existing vacuum sewer pit lateral service lines	06/11/19	06/11/19	
32	Tree removal clarification	06/11/19	06/11/19	
33	Glass substitution confirmation	06/20/19	06/21/19	
34	Fuel station foundation	06/24/19	07/01/19	
35	Joint sealant clarification (silicone caulk)	06/25/19	06/25/19	
36	Tex-cote paint texture clarification	06/25/19	06/25/19	
37	Rotary vehicle lift substitution	07/01/19	07/02/19	
(END OF PRE-BID RFIs)				

BID PACKAGES AND BID PACKAGE ADDENDA

BP No.	Description	Date
Master	Master Bid Package	05/08/19
01.01	Surveying	05/16/19
01.04	Environmental Engineering	03/29/19
03.01	Concrete & Tilt Panels	05/09/19
04.02	Masonry	05/14/19
05.01	Structural & Miscellaneous Steel	05/14/19
07.03	Roofing	05/14/19
08.01	Doors, Frames and Hardware	05/14/19
08.03	Overhead Coiling Doors	05/16/19
08.08	Glass, Glazing & Storefront	05/16/19
09.01	Metal Framing, Drywall & Stucco	05/14/19
09.03	Hard Tile	05/16/19
09.04	Acoustical Ceilings	05/16/19
09.05	Resilient Flooring & Base	05/16/19
09.09	Painting, Coatings & Waterproofing	05/16/19
10.04	Signage	05/15/19
10.05	Aluminum Canopies	05/16/19
10.06	Operable Partition	05/15/19
10.10	Miscellaneous Specialties	05/15/19
11.01	Vehicle Equipment	05/16/19
12.03	Millwork & Casework	05/16/19
12.05	Window Treatment	05/15/19
12.06	Fuel Fill & Canopy	05/16/19
14.02	Hydraulic Elevator	05/16/19
21.01	Fire Protection	05/16/19
22.01	Plumbing	05/15/19
23.01	HVAC	05/14/19
23.08	Building Controls	05/16/19
26.01	Electrical	05/14/19
31.04	Environmental Earthwork	03/29/19

BP No.	Description	Date
32.01	Sitework & Utilities	05/14/19
32.03	Fences & Gates	05/16/19
32.09	Landscaping & Irrigation	05/16/19
BP Addenda	**Description**	**Date**
Master 1	Master Bid Package Addendum No. 1	05/20/19
Master 2	Master Bid Package Addendum No. 2	05/24/19
Master 3	Master Bid Package Addendum No. 3	05/28/19
Master 4	Master Bid Package Addendum No. 4	05/30/19
01.04-1	Addendum No. 01.04-1	04/12/19
03.01-1	Addendum No. 03.01-1	05/20/19
04.02-1	Addendum No. 04.02-1	05/23/19
08.01-1	Addendum No. 08.01-1	05/21/19
08.01-2	Addendum No. 08.01-2	05/23/19
12.06-1	Addendum No. 12.06-1	05/21/19
31.04-1	Addendum No. 31.04-1	04/12/19
32.01-1	Addendum No. 32.01-1	05/21/19
32.03-1	Addendum No. 32.03-1	05/22/19
(END OF BID PACKAGES AND BID PACKAGE ADDENDA)		

END OF ATTACHMENT 1

Attachment 2

List of Alternates

Within this section we have included pricing for various Alternates for consideration. The pricing for each alternate represents the adjustment required to the Final GMP Proposal to incorporate the proposed change in scope. A summary listing of the proposed alternates is listed below. A detailed estimate for each alternate has been provided immediately following this narrative. All quantities and descriptions listed in the narratives and detailed estimates are part of the alternate pricing provided. The pricing provided includes all applicable mark-ups for bonds, insurance, etc.

- **Alternate No. 1 – Provide Curved Top Portion at Aluminum Fencing**
  - This alternate includes furnishing and installing a curved top portion of aluminum fencing per Detail 9 on Drawing Sheet AS-010.
  - Add $33,170 to Final GMP Proposal
  - Add 0 calendar days to Contract Time
- **Alternate No. 2 – Provide Sand Texture at Exterior Walls**
  - This alternate includes providing sand texture finish coating at exterior walls in lieu of smooth finish coating at exterior walls as currently specified.
  - Add $18,766 to Final GMP Proposal
  - Add 0 calendar days to Contract Time
- **Alternate No. 3 – Provide Tie Back Canopy at West Stoop**
  - This alternate includes providing alternate tie-back rain canopy at west stoop per Drawing Sheet AS-000.
  - Add $3,006 to Final GMP Proposal
  - Add 0 calendar days to Contract Time
- **Alternate No. 4 – Include Moving Assistance Allowance**
  - This alternate includes providing a Moving Assistance Allowance to assist in moving equipment, furnishing and other items stored at existing facilities to the new facility.
  - Add $33,154 to Final GMP Proposal
  - Add 0 calendar days to Contract Time
- **Alternate No. 5 – Include Vapor Barrier (Liquid Boot) Allowance**
  - This alternate is to include an allowance for a vapor barrier (liquid boot) or similar system that could potentially be required pending environmental engineering reports' results expected in September of 2019.
  - Add $384,667 to Final GMP Proposal
  - Add 0 calendar days to Contract Time
- **Alternate No. 6 –Provide Traffic Coating 2 in lieu of Traffic Coating 1**
  - This alternate includes providing Traffic Coating 2 (TC-2) in lieu of Traffic Coating 1 (TC-1) in Rooms 1-109, 1-110, 1-111, 2-200 and 2-201.
  - Add $50,080 to Final GMP Proposal
  - Add 0 calendar days to Contract Time
- **Alternate No. 7 – Provide Aluminum Fence in lieu of Chain Link Fence**
  - This alternate includes providing aluminum fencing systems to match the aluminum fencing style at the vehicular gates in lieu of vinyl coated steel chain link site fencing and powder-coated steel posts.
  - Add $25,211 to Final GMP Proposal
  - Add 0 calendar days to Contract Time
- **Alternate No. 8 – Provide Allowance for Two-Way Radio Enhancements**
  - This alternate includes providing an allowance for two-way radio communications enhancement per Drawing Sheet E-301.
  - Add $60,525 to Final GMP Proposal
  - Add 0 calendar days to Contract Time

Alternate No. 1 – Provide Curved Top Portion at Aluminum Fencing

Description	Quantity	Unit $	Total $
NOTICE : This Document is considered proprietary information and shall not be distributed beyond the intended recipient without the express written consent of Ajax Building Corporation !!!			
Sec Z01 ALTERNATE #1			
Major Item Code 32000.000 SITE IMPROVEMENTS			
Minor Item Code 32310.000 FENCES & GATES			
Provide Curved Top Portion to the Aluminum Fencing System per detail 9 on Drawing Sheet AS-010	1.00 ls	30,015.00	30,015
Total Minor Item Code 32310.000 FENCES & GATES			$30,015
Total Major Item Code 32000.000 SITE IMPROVEMENTS			$30,015
Major Item Code 36000.000 BONDS & INSURANCE			
Minor Item Code 36000.000 BONDS & INSURANCE			
Performance & Payment Bond	1.00 LS	214.00	214
General Liability Insurance	1.00 LS	295.00	295
Builder's Risk Insurance	1.00 NIC		
Total Minor Item Code 36000.000 BONDS & INSURANCE			$509
Total Major Item Code 36000.000 BONDS & INSURANCE			$509
Major Item Code 37000.000 WARRANTIES			
Minor Item Code 37000.000 WARRANTY			
Warranty Allocation	1.00 LS	21.00	21
Total Minor Item Code 37000.000 WARRANTY			$21
Total Major Item Code 37000.000 WARRANTIES			$21
Major Item Code 80000.000 CONTINGENCY			
Minor Item Code 80000.000 CONTINGENCY			
Contingency	1.00 LS	991.00	991
Total Minor Item Code 80000.000 CONTINGENCY			$991
Total Major Item Code 80000.000 CONTINGENCY			$991
Major Item Code 90000.000 OVERHEAD & FEE			
Minor Item Code 90000.000 OVERHEAD & FEE			
Construction Manager's Fee	1.00 LS	1,634.00	1,634
Total Minor Item Code 90000.000 OVERHEAD & FEE			$1,634
Total Major Item Code 90000.000 OVERHEAD & FEE			$1,634
Total Sec Z01 ALTERNATE #1			$33,170

Alternate No. 2 – Provide Sand Texture at Exterior Walls

Description	Quantity	Unit $	Total $
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Sec Z02 ALTERNATE #2			
Major Item Code 09900.000 PAINTS & COATINGS			
Minor Item Code 09910.000 PAINT			
Provide Sand Texture TexCote at Exterior Walls	1.00 ls	16,902.00	16,902
Total Minor Item Code 09910.000 PAINT			$16,902
Total Major Item Code 09900.000 PAINTS & COATINGS			$16,902
Major Item Code 36000.000 BONDS & INSURANCE			
Minor Item Code 36000.000 BONDS & INSURANCE			
Performance & Payment Bond	1.00 LS	121.00	121
General Liability Insurance	1.00 LS	166.00	166
Builder's Risk Insurance	1.00 NIC		
Total Minor Item Code 36000.000 BONDS & INSURANCE			$287
Total Major Item Code 36000.000 BONDS & INSURANCE			$287
Major Item Code 37000.000 WARRANTIES			
Minor Item Code 37000.000 WARRANTY			
Warranty Allocation	1.00 LS	12.00	12
Total Minor Item Code 37000.000 WARRANTY			$12
Total Major Item Code 37000.000 WARRANTIES			$12
Major Item Code 80000.000 CONTINGENCY			
Minor Item Code 80000.000 CONTINGENCY			
Contingency	1.00 LS	591.00	591
Total Minor Item Code 80000.000 CONTINGENCY			$591
Total Major Item Code 80000.000 CONTINGENCY			$591
Major Item Code 90000.000 OVERHEAD & FEE			
Minor Item Code 90000.000 OVERHEAD & FEE			
Construction Manager's Fee	1.00 LS	974.00	974
Total Minor Item Code 90000.000 OVERHEAD & FEE			$974
Total Major Item Code 90000.000 OVERHEAD & FEE			$974
Total Sec Z02 ALTERNATE #2			$18,766

Alternate No. 3 – Provide Tie Back Canopy at West Stoop

Description	Quantity	Unit $	Total $
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Sec Z03 ALTERNATE #3			
Major Item Code 10000.000 MISCELLANEOUS BUILDING SPECIALTIES			
Minor Item Code 10530.000 PROTECTIVE COVERS			
Provide Tie Back Canopy at West Stoop	1.00 LS	2,558.00	2,558
Total Minor Item Code 10530.000 PROTECTIVE COVERS			$2,558
Total Major Item Code 10000.000 MISCELLANEOUS BUILDING SPECIALTIES			$2,558
Major Item Code 36000.000 BONDS & INSURANCE			
Minor Item Code 36000.000 BONDS & INSURANCE			
Performance & Payment Bond	1.00 LS	18.00	18
General Liability Insurance	1.00 LS	25.00	25
Builder's Risk Insurance	1.00 NIC		
Total Minor Item Code 36000.000 BONDS & INSURANCE			$43
Total Major Item Code 36000.000 BONDS & INSURANCE			$43
Major Item Code 37000.000 WARRANTIES			
Minor Item Code 37000.000 WARRANTY			
Warranty Allocation	1.00 LS		
Total Minor Item Code 37000.000 WARRANTY			
Total Major Item Code 37000.000 WARRANTIES			
Major Item Code 80000.000 CONTINGENCY			
Minor Item Code 80000.000 CONTINGENCY			
Contingency	1.00 LS	153.00	153
Total Minor Item Code 80000.000 CONTINGENCY			$153
Total Major Item Code 80000.000 CONTINGENCY			$153
Major Item Code 90000.000 OVERHEAD & FEE			
Minor Item Code 90000.000 OVERHEAD & FEE			
Construction Manager's Fee	1.00 LS	252.00	252
Total Minor Item Code 90000.000 OVERHEAD & FEE			$252
Total Major Item Code 90000.000 OVERHEAD & FEE			$252
Total Sec Z03 ALTERNATE #3			$3,006

Alternate No. 4 – Include Moving Assistance Allowance

Description	Quantity	Unit $	Total $
NOTICE : This Document is considered proprietary information and shall not be distributed beyond the intended recipient without the express written consent of Ajax Building Corporation !!!			
Sec Z04 ALTERNATE #4			
Major Item Code 12000.000 BUILDING FURNISHINGS			
Minor Item Code 12460.000 MISCELLANEOUS ACCESSORIES			
Moving Assistance Allowance	1.00 ALLW	30,000.00	30,000
Total Minor Item Code 12460.000 MISCELLANEOUS ACCESSORIES			$30,000
Total Major Item Code 12000.000 BUILDING FURNISHINGS			$30,000
Major Item Code 36000.000 BONDS & INSURANCE			
Minor Item Code 36000.000 BONDS & INSURANCE			
Performance & Payment Bond	1.00 LS	214.00	214
General Liability Insurance	1.00 LS	295.00	295
Builder's Risk Insurance	1.00 NIC		
Total Minor Item Code 36000.000 BONDS & INSURANCE			$509
Total Major Item Code 36000.000 BONDS & INSURANCE			$509
Major Item Code 37000.000 WARRANTIES			
Minor Item Code 37000.000 WARRANTY			
Warranty Allocation	1.00 LS	21.00	21
Total Minor Item Code 37000.000 WARRANTY			$21
Total Major Item Code 37000.000 WARRANTIES			$21
Major Item Code 80000.000 CONTINGENCY			
Minor Item Code 80000.000 CONTINGENCY			
Contingency	1.00 LS	991.00	991
Total Minor Item Code 80000.000 CONTINGENCY			$991
Total Major Item Code 80000.000 CONTINGENCY			$991
Major Item Code 90000.000 OVERHEAD & FEE			
Minor Item Code 90000.000 OVERHEAD & FEE			
Construction Manager's Fee	1.00 LS	1,633.00	1,633
Total Minor Item Code 90000.000 OVERHEAD & FEE			$1,633
Total Major Item Code 90000.000 OVERHEAD & FEE			$1,633
Total Sec Z04 ALTERNATE #4			$33,154

Alternate No. 5 – Include Vapor Barrier (Liquid Boot) Allowance

Description	Quantity	Unit $	Total $
NOTICE : This Document is considered proprietary information and shall not be distributed beyond the intended recipient without the express written consent of Ajax Building Corporation !!!			
Sec Z05 ALTERNATE #5			
Major Item Code 31000.000 SITEWORK			
Minor Item Code 31100.000 SITE CLEARING & EARTHWORK			
Vapor Barrier Allowance (Liquid Boot)	1.00 ALLW	350,000.00	350,000
Total Minor Item Code 31100.000 SITE CLEARING & EARTHWORK			$350,000
Total Major Item Code 31000.000 SITEWORK			$350,000
Major Item Code 36000.000 BONDS & INSURANCE			
Minor Item Code 36000.000 BONDS & INSURANCE			
Performance & Payment Bond	1.00 LS	2,496.00	2,496
General Liability Insurance	1.00 LS	3,438.00	3,438
Builder's Risk Insurance	1.00 NIC		
Total Minor Item Code 36000.000 BONDS & INSURANCE			$5,934
Total Major Item Code 36000.000 BONDS & INSURANCE			$5,934
Major Item Code 37000.000 WARRANTIES			
Minor Item Code 37000.000 WARRANTY			
Warranty Allocation	1.00 LS	240.00	240
Total Minor Item Code 37000.000 WARRANTY			$240
Total Major Item Code 37000.000 WARRANTIES			$240
Major Item Code 80000.000 CONTINGENCY			
Minor Item Code 80000.000 CONTINGENCY			
Contingency	1.00 LS	10,760.00	10,760
Total Minor Item Code 80000.000 CONTINGENCY			$10,760
Total Major Item Code 80000.000 CONTINGENCY			$10,760
Major Item Code 90000.000 OVERHEAD & FEE			
Minor Item Code 90000.000 OVERHEAD & FEE			
Construction Manager's Fee	1.00 LS	17,733.00	17,733
Total Minor Item Code 90000.000 OVERHEAD & FEE			$17,733
Total Major Item Code 90000.000 OVERHEAD & FEE			$17,733
Total Sec Z05 ALTERNATE #5			$384,667

Alternate No. 6 – Provide Traffic Coating 2 in lieu of Traffic Coating 1

Description	Quantity	Unit $	Total $
NOTICE : This Document is considered proprietary information and shall not be distributed beyond the intended recipient without the express written consent of Ajax Building Corporation !!!			
Sec Z06 ALTERNATE #6			
Major Item Code 09300.000 TILE			
Minor Item Code 09310.000 CERAMIC TILE			
Provide TC-2 in lieu of TC-1 in Room 1-109, 1-110, 1-111, 2-200 and 2-201	1.00 ALLW	45,410.00	45,410
Total Minor Item Code 09310.000 CERAMIC TILE			$45,410
Total Major Item Code 09300.000 TILE			$45,410
Major Item Code 36000.000 BONDS & INSURANCE			
Minor Item Code 36000.000 BONDS & INSURANCE			
Performance & Payment Bond	1.00 LS	324.00	324
General Liability Insurance	1.00 LS	446.00	446
Builder's Risk Insurance	1.00 NIC		
Total Minor Item Code 36000.000 BONDS & INSURANCE			$770
Total Major Item Code 36000.000 BONDS & INSURANCE			$770
Major Item Code 37000.000 WARRANTIES			
Minor Item Code 37000.000 WARRANTY			
Warranty Allocation	1.00 LS	31.00	31
Total Minor Item Code 37000.000 WARRANTY			$31
Total Major Item Code 37000.000 WARRANTIES			$31
Major Item Code 80000.000 CONTINGENCY			
Minor Item Code 80000.000 CONTINGENCY			
Contingency	1.00 LS	1,461.00	1,461
Total Minor Item Code 80000.000 CONTINGENCY			$1,461
Total Major Item Code 80000.000 CONTINGENCY			$1,461
Major Item Code 90000.000 OVERHEAD & FEE			
Minor Item Code 90000.000 OVERHEAD & FEE			
Construction Manager's Fee	1.00 LS	2,408.00	2,408
Total Minor Item Code 90000.000 OVERHEAD & FEE			$2,408
Total Major Item Code 90000.000 OVERHEAD & FEE			$2,408
Total Sec Z06 ALTERNATE #6			$50,080

Alternate No. 7 – Provide Aluminum Fence in lieu of Chain Link Fence

Description	Quantity	Unit $	Total $
NOTICE : This Document is considered proprietary information and shall not be distributed beyond the intended recipient without the express written consent of Ajax Building Corporation !!!			
Sec Z07 ALTERNATE #7			
Major Item Code 32000.000 SITE IMPROVEMENTS			
Minor Item Code 32310.000 FENCES & GATES			
Provide Aluminum Fence in lieu of Chain Link Fence	1.00 ALLW	22,770.00	22,770
Total Minor Item Code 32310.000 FENCES & GATES			**$22,770**
Total Major Item Code 32000.000 SITE IMPROVEMENTS			**$22,770**
Major Item Code 36000.000 BONDS & INSURANCE			
Minor Item Code 36000.000 BONDS & INSURANCE			
Performance & Payment Bond	1.00 LS	162.00	162
General Liability Insurance	1.00 LS	224.00	224
Builder's Risk Insurance	1.00 NIC		
Total Minor Item Code 36000.000 BONDS & INSURANCE			**$386**
Total Major Item Code 36000.000 BONDS & INSURANCE			**$386**
Major Item Code 37000.000 WARRANTIES			
Minor Item Code 37000.000 WARRANTY			
Warranty Allocation	1.00 LS	16.00	16
Total Minor Item Code 37000.000 WARRANTY			**$16**
Total Major Item Code 37000.000 WARRANTIES			**$16**
Major Item Code 80000.000 CONTINGENCY			
Minor Item Code 80000.000 CONTINGENCY			
Contingency	1.00 LS	770.00	770
Total Minor Item Code 80000.000 CONTINGENCY			**$770**
Total Major Item Code 80000.000 CONTINGENCY			**$770**
Major Item Code 90000.000 OVERHEAD & FEE			
Minor Item Code 90000.000 OVERHEAD & FEE			
Construction Manager's Fee	1.00 LS	1,269.00	1,269
Total Minor Item Code 90000.000 OVERHEAD & FEE			**$1,269**
Total Major Item Code 90000.000 OVERHEAD & FEE			**$1,269**
Total Sec Z07 ALTERNATE #7			**$25,211**

Alternate No. 8 – Provide Allowance for Two-Way Radio Enhancements

Description	Quantity	Unit $	Total $
NOTICE : This Document is considered proprietary information and shall not be distributed beyond the intended recipient without the express written consent of Ajax Building Corporation !!!			
Sec Z08 ALTERNATE #8			
Major Item Code 26000.000 ELECTRICAL WORK			
Minor Item Code 26050.000 COMMON WORK RESULTS FOR ELECTRICAL			
Radio - Initial Testing & Evaluation Phase Allowance	1.00 ALLW	5,000.00	5,000
Radio - System And System Implementation Allowance	1.00 ALLW	50,000.00	50,000
Total Minor Item Code 26050.000 COMMON WORK RESULTS FOR ELECTRICAL			$55,000
Total Major Item Code 26000.000 ELECTRICAL WORK			$55,000
Major Item Code 36000.000 BONDS & INSURANCE			
Minor Item Code 36000.000 BONDS & INSURANCE			
Performance & Payment Bond	1.00 LS	392.00	392
General Liability Insurance	1.00 LS	450.00	450
Builder's Risk Insurance	1.00 NIC		
Total Minor Item Code 36000.000 BONDS & INSURANCE			$842
Total Major Item Code 36000.000 BONDS & INSURANCE			$842
Major Item Code 37000.000 WARRANTIES			
Minor Item Code 37000.000 WARRANTY			
Warranty Allocation	1.00 LS	38.00	38
Total Minor Item Code 37000.000 WARRANTY			$38
Total Major Item Code 37000.000 WARRANTIES			$38
Major Item Code 80000.000 CONTINGENCY			
Minor Item Code 80000.000 CONTINGENCY			
Contingency	1.00 LS	1,754.00	1,754
Total Minor Item Code 80000.000 CONTINGENCY			$1,754
Total Major Item Code 80000.000 CONTINGENCY			$1,754
Major Item Code 90000.000 OVERHEAD & FEE			
Minor Item Code 90000.000 OVERHEAD & FEE			
Construction Manager's Fee	1.00 LS	2,891.00	2,891
Total Minor Item Code 90000.000 OVERHEAD & FEE			$2,891
Total Major Item Code 90000.000 OVERHEAD & FEE			$2,891
Total Sec Z08 ALTERNATE #8			$60,525

END OF ATTACHMENT 2

Attachment 3
Allowances

The following allowances are included in the Final GMP Proposal where a clear scope has not been defined by the Final GMP Documents or where the items require further research. These allowances are for the cost of work only and do not include costs for insurance, bonds, contingency, fee, etc.

It is understood that the Construction Manager's Contract will require adjustments by change order (either additive or deductive) for reconciling the difference between each of the below listed allowances and the actual costs and/or savings realized for each allowance.

Description	**Allowance Amount**
Division 01 – General Requirements	
Staff Relocation / Moving Allowance	$5,000
Division 31 – Earthwork	
Contaminated Soils Allowance	$25,750
(END OF ALLOWANCES)	

END OF ATTACHMENT 3

Attachment 4

Schedule of Values

Description	Quantity	Unit $	Total $
NOTICE : This Document is considered proprietary information and shall not be distributed beyond the intended recipient without the express written consent of Ajax Building Corporation !!!			
Sec BB BASE BID			
Major Item Code 01300.000 GENERAL CONDITIONS			
Minor Item Code 01300.000 ADMINISTRATIVE REQUIREMENTS			
Project Executive	56.00 WEEK	365.98	20,495
Operations Manager	56.00 WEEK	966.21	54,108
Operations Manager Vehicle	13.00 MO	120.00	1,560
Project Manager	56.00 WEEK	3,458.69	193,687
Project Manager Vehicle	13.00 MO	800.00	10,400
Asst. Project Manager	56.00 WEEK	1,936.87	108,465
General Superintendent	56.00 WEEK	966.21	54,108
General Superintendent Vehicle	12.00 MO	120.00	1,440
Project Superintendent	56.00 WEEK	3,458.69	193,687
Asst. Superintendent	44.00 WEEK	2,241.23	98,614
BIM Manager	40.00 WEEK	592.54	23,702
Project Accountant	56.00 WEEK	175.67	9,837
Jobsite Secretary	56.00 WEEK	1,450.00	81,200
Home Office Secretary	56.00 WEEK	219.59	12,297
Safety Manager/Inspector	56.00 WEEK	132.46	7,418
Total Minor Item Code 01300.000 ADMINISTRATIVE REQUIREMENTS			**$871,016**
Total Major Item Code 01300.000 GENERAL CONDITIONS			**$871,016**
Major Item Code 01300.300 GENERAL REQUIREMENTS			
Minor Item Code 01310.000 TRAVEL, PER DIEM, & RELOCATION			
Airplane Tickets	48.00 EACH	650.00	31,200
Rental Car	104.00 DAYS	100.00	10,400
Meals	104.00 DAYS	50.00	5,200
Per Diem Expenses	26.00 MO	720.00	18,720
Staff Relocation/Moving Allowance	1.00 ALLW	5,000.00	5,000
Motel/Hotel Rooms	104.00 DAYS	250.00	26,000
Rental Houses	26.00 MO	4,500.00	117,000
Meters/Tolls/Fees	13.00 MO	100.00	1,300
Total Minor Item Code 01310.000 TRAVEL, PER DIEM, & RELOCATION			**$214,820**
Minor Item Code 01320.000 CONSTRUCTION PROGRESS DOCUMENTATION			
Aerial Photographs - 3 @ 8 x 10's	12.00 MO	200.00	2,400
Project Web Cam	12.00 MO	475.00	5,700
Construction Schedule - P6	15.00 MO	125.00	1,875

Description	Quantity	Unit $	Total $

Data Processing	15.00 MO	150.00	2,250
Document Management & PM Controls Services	1.00 LS	14,649.00	14,649
Total Minor Item Code 01320.000 CONSTRUCTION PROGRESS DOCUMENTATION			$26,874
Minor Item Code 01410.000 REGULATORY REQUIREMENTS			
Building Permits - NIC By Owner	1.00 NIC		
Environmental Permits - NIC By Owner	1.00 NIC		
Water System Service Charges - NIC By Owner	1.00 NIC		
Water Systems Tap Charges - NIC By Owner	1.00 NIC		
Sewer System Service Charges - NIC By Owner	1.00 NIC		
Sewer System Tap Charges - NIC By Owner	1.00 NIC		
Transportation Impact Fees - NIC By Owner	1.00 NIC		
Impact/Connection Fees - NIC By Owner	1.00 NIC		
Meter/Tap Fees - NIC By Owner	1.00 NIC		
Total Minor Item Code 01410.000 REGULATORY REQUIREMENTS			
Minor Item Code 01420.000 SAFETY			
First Aid Supplies	1.00 EACH	425.00	425
Safety Supplies	13.00 MO	123.05	1,600
Safety Jobsite Signs	15.00 EACH	53.50	803
Safety Training & Videos	1.00 EACH	250.00	250
Temporary Fire Protection	4.00 EA	44.94	180
Water, Ice, & Cups	13.00 MO	48.15	626
Total Minor Item Code 01420.000 SAFETY			$3,883
Minor Item Code 01430.000 QUALITY ASSURANCE			
Threshold Inspector (By Others)	1.00 NIC		
Exterior Envelope Inspection	1.00 NIC		
Total Minor Item Code 01430.000 QUALITY ASSURANCE			
Minor Item Code 01450.000 QUALITY CONTROL			
Laboratory Testing Allowance - NIC By Owner	1.00 NIC		
Total Minor Item Code 01450.000 QUALITY CONTROL			
Minor Item Code 01500.000 TEMPORARY FACILITIES			
Project Office Trailer	12.00 MO	1,500.00	18,000
Office Trailer Set-up	1.00 EACH	10,165.00	10,165
Office Trailer Removal	1.00 EACH	9,095.00	9,095
General Purpose Carpenter	24.00 WEEK	1,438.82	34,532
Project Office Supplies	13.00 MO	267.50	3,478
Jobsite Postage	13.00 MO	214.00	2,782
Jobsite Office Equipment	13.00 MO	1,200.00	15,600
Jobsite Office Furniture	12.00 MO	500.00	6,000
Copy Machine	12.00 MO	695.50	8,346
Total Minor Item Code 01500.000 TEMPORARY FACILITIES			$107,997
Minor Item Code 01510.000 TEMPORARY UTILITIES			
Chemical Toilets	13.00 MO	1,070.00	13,910
Electrical Usage @ Trailer/Site	12.00 MO	1,000.00	12,000
Water/Sewer Usage Charge	12.00 MO	535.00	6,420

Description	Quantity	Unit $	Total $
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Total Minor Item Code 01510.000 TEMPORARY UTILITIES			$32,330
Minor Item Code 01530.000 PROJECT COMMUNICATIONS			
Project Telephones	12.00 MO	347.75	4,173
Temporary Wiring	1.00 EACH	2,500.00	2,500
Telephone Connection Fees	1.00 EACH	1,500.00	1,500
Jobsite Communications	12.00 MO	802.50	9,630
Total Minor Item Code 01530.000 PROJECT COMMUNICATIONS			$17,803
Minor Item Code 01540.000 CONSTRUCTION TOOLS & EQUIPMENT			
Small Tools & Equipment	12.00 MO	535.00	6,420
Superintendent Pick-up Truck	13.00 MO	600.00	7,800
Fuel for Superintendent Pick-up Truck	13.00 MO	749.00	9,737
Total Minor Item Code 01540.000 CONSTRUCTION TOOLS & EQUIPMENT			$23,957
Minor Item Code 01580.000 PROJECT IDENTIFICATION			
Project Sign	1.00 EACH	1,500.00	1,500
Jobsite Signage	1.00 EACH	535.00	535
Total Minor Item Code 01580.000 PROJECT IDENTIFICATION			$2,035
Minor Item Code 01720.000 CONSTRUCTION PREPARATION			
Purchase Drawings/Reproduction Cost	1.00 EACH	1,500.00	1,500
Site Surveys	1.00 EACH	21,800.00	21,800
Total Minor Item Code 01720.000 CONSTRUCTION PREPARATION			$23,300
Minor Item Code 01740.000 PROJECT CLEANING			
Final Jobsite Clean-up	14,782.00 SQFT	0.70	10,347
Construction Clean-up	800.00 MNHR	25.94	20,750
Rubbish Removal	12.00 MO	160.50	1,926
Dump Charges	874.00 CUYD	50.00	43,700
Total Minor Item Code 01740.000 PROJECT CLEANING			$76,724
Minor Item Code 01820.000 DEMONSTRATION & TRAINING			
Video Tape Training	1.00 EACH	1,500.00	1,500
Total Minor Item Code 01820.000 DEMONSTRATION & TRAINING			$1,500
Total Major Item Code 01300.300 GENERAL REQUIREMENTS			$531,223
Major Item Code 03000.000 CONCRETE WORK			
Minor Item Code 03000.000 BUILDING EARTHWORK			
BP03.01 - Concrete & Tilt Panels	1.00 LS	1,916,750.00	1,916,750
Total Minor Item Code 03000.000 BUILDING EARTHWORK			$1,916,750
Total Major Item Code 03000.000 CONCRETE WORK			$1,916,750
Major Item Code 04000.000 MASONRY WORK			
Minor Item Code 04220.000 CONCRETE MASONRY UNITS			
BP04.02 - Masonry	1.00 LS	282,900.00	282,900

Description	Quantity	Unit $	Total $
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Total Minor Item Code 04220.000 CONCRETE MASONRY UNITS			$282,900
Total Major Item Code 04000.000 MASONRY WORK			$282,900
Major Item Code 05000.000 STRUCTURAL STEEL, JOISTS, & DECK			
Minor Item Code 05120.000 STRUCTURAL STEEL			
BP05.01 - Structural Steel	1.00 LS	553,026.19	553,026
Total Minor Item Code 05120.000 STRUCTURAL STEEL			$553,026
Total Major Item Code 05000.000 STRUCTURAL STEEL, JOISTS, & DECK			$553,026
Major Item Code 07500.000 ROOFING & SHEET METAL			
Minor Item Code 07610.000 SHEETMETAL			
BP07.03 - Roofing	1.00 LS	408,515.51	408,516
Total Minor Item Code 07610.000 SHEETMETAL			$408,516
Total Major Item Code 07500.000 ROOFING & SHEET METAL			$408,516
Major Item Code 08100.000 METAL DOORS & FRAMES			
Minor Item Code 08110.000 HOLLOW METAL FRAMING			
BP08.01 - Doors, Frames, & Hardware	1.00 LS	134,827.00	134,827
Total Minor Item Code 08110.000 HOLLOW METAL FRAMING			$134,827
Total Major Item Code 08100.000 METAL DOORS & FRAMES			$134,827
Major Item Code 08300.000 SPECIALTY DOORS			
Minor Item Code 08360.000 OVERHEAD DOORS			
BP08.03 - Overhead Coiling Doors	1.00 LS	108,045.25	108,045
Total Minor Item Code 08360.000 OVERHEAD DOORS			$108,045
Total Major Item Code 08300.000 SPECIALTY DOORS			$108,045
Major Item Code 08400.000 ENTRANCES & STOREFRONTS			
Minor Item Code 08410.000 METAL FRAMED STOREFRONTS			
BP08.08 - Glass, Glazing, & Storefront	1.00 LS	229,999.75	230,000
Total Minor Item Code 08410.000 METAL FRAMED STOREFRONTS			$230,000
Total Major Item Code 08400.000 ENTRANCES & STOREFRONTS			$230,000
Major Item Code 09100.000 GYP BOARD, PLASTER, & STUCCO SYSTEMS			
Minor Item Code 09250.000 GYPSUM BOARD			
BP09.01 - Metal Framing, Drywall, & Stucco	1.00 LS	490,562.70	490,563
Total Minor Item Code 09250.000 GYPSUM BOARD			$490,563
Total Major Item Code 09100.000 GYP BOARD, PLASTER, & STUCCO SYSTEMS			$490,563
Major Item Code 09300.000 TILE			
Minor Item Code 09310.000 CERAMIC TILE			

Description	Quantity	Unit $	Total $

BP09.03 - Hard Tile	1.00 LS	30,987.81	30,988
Total Minor Item Code 09310.000 CERAMIC TILE			**$30,988**
Total Major Item Code 09300.000 TILE			**$30,988**
Major Item Code 09500.000 CEILINGS			
Minor Item Code 09510.000 ACOUSTICAL CEILINGS			
BP09.04 - Acoustical Ceilings	1.00 LS	23,823.00	23,823
Total Minor Item Code 09510.000 ACOUSTICAL CEILINGS			**$23,823**
Total Major Item Code 09500.000 CEILINGS			**$23,823**
Major Item Code 09600.000 FINISHED FLOORING			
Minor Item Code 09650.000 RESILIENT FLOORS			
BP09.05 - Resilient Flooring & Base	1.00 LS	111,559.00	111,559
Total Minor Item Code 09650.000 RESILIENT FLOORS			**$111,559**
Total Major Item Code 09600.000 FINISHED FLOORING			**$111,559**
Major Item Code 09900.000 PAINTS & COATINGS			
Minor Item Code 09910.000 PAINT			
BP09.09 - Painting, Coatings, & Waterproofing	1.00 LS	399,141.00	399,141
Total Minor Item Code 09910.000 PAINT			**$399,141**
Total Major Item Code 09900.000 PAINTS & COATINGS			**$399,141**
Major Item Code 10000.000 MISCELLANEOUS BUILDING SPECIALTIES			
Minor Item Code 10000.000 MISCELLANEOUS SPECIALTIES			
BP10.10 - Miscellaneous Specialties	1.00 LS	62,635.00	62,635
Total Minor Item Code 10000.000 MISCELLANEOUS SPECIALTIES			**$62,635**
Minor Item Code 10440.000 INTERIOR SIGNAGE			
BP10.04 - Signage	1.00 LS	23,010.00	23,010
Total Minor Item Code 10440.000 INTERIOR SIGNAGE			**$23,010**
Minor Item Code 10530.000 PROTECTIVE COVERS			
BP10.05 - Aluminum Canopies	1.00 LS	130,118.00	130,118
Total Minor Item Code 10530.000 PROTECTIVE COVERS			**$130,118**
Minor Item Code 10650.000 OPERABLE PARTITIONS			
BP10.06 - Operable Partition	1.00 LS	16,092.50	16,093
Total Minor Item Code 10650.000 OPERABLE PARTITIONS			**$16,093**
Total Major Item Code 10000.000 MISCELLANEOUS BUILDING SPECIALTIES			**$231,856**
Major Item Code 11000.000 BUILDING EQUIPMENT			
Minor Item Code 11000.000 MISCELLANEOUS EQUIPMENT			
BP11.01 - Automotive Equipment	1.00 LS	177,960.31	177,960
Total Minor Item Code 11000.000 MISCELLANEOUS EQUIPMENT			**$177,960**

Description	Quantity	Unit $	Total $
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Total Major Item Code 11000.000 BUILDING EQUIPMENT			$177,960
Major Item Code 12000.000 BUILDING FURNISHINGS			
Minor Item Code 12300.000 MANUFACTURED CABINETS & CASEWORK			
BP12.03 - Millwork & Casework	1.00 LS	39,300.00	39,300
Total Minor Item Code 12300.000 MANUFACTURED CABINETS & CASEWORK			$39,300
Minor Item Code 12490.000 WINDOW TREATMENTS			
BP12.05 - Window Treatment	1.00 LS	6,559.00	6,559
Total Minor Item Code 12490.000 WINDOW TREATMENTS			$6,559
Minor Item Code 12660.000 FUEL SYSTEM & STRUCTURE			
BP12.06 - Fuel Fill & Canopy	1.00 LS	598,900.00	598,900
Total Minor Item Code 12660.000 FUEL SYSTEM & STRUCTURE			$598,900
Total Major Item Code 12000.000 BUILDING FURNISHINGS			$644,759
Major Item Code 14000.000 CONVEYING SYSTEMS			
Minor Item Code 14240.000 HYDRAULIC ELEVATORS			
BP14.02 - Hydraulic Elevator	1.00 LS	89,822.00	89,822
Total Minor Item Code 14240.000 HYDRAULIC ELEVATORS			$89,822
Total Major Item Code 14000.000 CONVEYING SYSTEMS			$89,822
Major Item Code 21000.000 FIRE SUPPRESSION SYSTEMS			
Minor Item Code 21130.000 WET PIPE SPRINKLER SYSTEMS			
BP21.01 Fire Protection	1.00 LS	151,438.00	151,438
Total Minor Item Code 21130.000 WET PIPE SPRINKLER SYSTEMS			$151,438
Total Major Item Code 21000.000 FIRE SUPPRESSION SYSTEMS			$151,438
Major Item Code 22000.000 PLUMBING WORK			
Minor Item Code 22010.000 COMMON WORK RESULTS FOR PLUMBING			
BP22.01 - Plumbing	1.00 LS	324,887.00	324,887
Total Minor Item Code 22010.000 COMMON WORK RESULTS FOR PLUMBING			$324,887
Total Major Item Code 22000.000 PLUMBING WORK			$324,887
Major Item Code 23000.000 HEATING, VENTILATION, & AIR CONDITIONING			
Minor Item Code 23000.000 HVAC - OPERATION & MAINT.			
BP23.01 - HVAC	1.00 LS	604,000.00	604,000
Total Minor Item Code 23000.000 HVAC - OPERATION & MAINT.			$604,000
Minor Item Code 23875.000 BUILDING CONTROL SYSTEMS			
BP23.08 - Building Controls	1.00 LS	86,858.10	86,858

Description	Quantity	Unit $	Total $
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Total Minor Item Code 23875.000 BUILDING CONTROL SYSTEMS			$86,858
Total Major Item Code 23000.000 HEATING, VENTILATION, & AIR CONDITIONING			$690,858
Major Item Code 26000.000 ELECTRICAL WORK			
Minor Item Code 26050.000 COMMON WORK RESULTS FOR ELECTRICAL			
BP26.01 - Electrical	1.00 LS	1,300,474.00	1,300,474
Total Minor Item Code 26050.000 COMMON WORK RESULTS FOR ELECTRICAL			$1,300,474
Total Major Item Code 26000.000 ELECTRICAL WORK			$1,300,474
Major Item Code 31000.000 SITEWORK			
Minor Item Code 31100.000 SITE CLEARING & EARTHWORK			
BP01.04 Environmental Engineering	1.00 LS	76,246.00	76,246
BP31.04 - Environmental Earthwork	1.00 LS	351,798.00	351,798
Contaminated Soils Allowance (GMP1)	1.00 ALLW	25,750.00	25,750
BP32.01 - Sitework & Utilities	1.00 LS	2,361,256.29	2,361,256
Total Minor Item Code 31100.000 SITE CLEARING & EARTHWORK			$2,815,050
Total Major Item Code 31000.000 SITEWORK			$2,815,050
Major Item Code 32000.000 SITE IMPROVEMENTS			
Minor Item Code 32310.000 FENCES & GATES			
BP32.03 - Fences & Gates	1.00 LS	227,700.00	227,700
Total Minor Item Code 32310.000 FENCES & GATES			$227,700
Minor Item Code 32900.000 LANDSCAPING			
BP32.09 - Landscape & Irrigation	1.00 LS	84,446.72	84,447
Total Minor Item Code 32900.000 LANDSCAPING			$84,447
Total Major Item Code 32000.000 SITE IMPROVEMENTS			$312,147
Major Item Code 36000.000 BONDS & INSURANCE			
Minor Item Code 36000.000 BONDS & INSURANCE			
Performance & Payment Bond	1.00 LS	89,871.00	89,871
General Liability Insurance	1.00 LS	126,026.00	126,026
Builder's Risk Insurance	1.00 NIC		
Total Minor Item Code 36000.000 BONDS & INSURANCE			$215,897
Total Major Item Code 36000.000 BONDS & INSURANCE			$215,897
Major Item Code 37000.000 WARRANTIES			
Minor Item Code 37000.000 WARRANTY			
Warranty Allocation	1.00 LS	11,279.00	11,279
Total Minor Item Code 37000.000 WARRANTY			$11,279
Total Major Item Code 37000.000 WARRANTIES			$11,279

Description	Quantity	Unit $	Total $
NOTICE : This Document is considered proprietary information and shall not be distributed beyond the intended recipient without the express written consent of Ajax Building Corporation !!!			
Major Item Code 70000.000 OWNERS TAX SAVINGS			
Minor Item Code 70000.000 OWNERS TAX SAVINGS			
Owner's Direct Purchase Tax Savings	1.00 LS	-176,194.00	-176,194
Total Minor Item Code 70000.000 OWNERS TAX SAVINGS			-$176,194
Total Major Item Code 70000.000 OWNERS TAX SAVINGS			-$176,194
Major Item Code 80000.000 CONTINGENCY			
Minor Item Code 80000.000 CONTINGENCY			
Contingency	1.00 LS	391,746.00	391,746
Total Minor Item Code 80000.000 CONTINGENCY			$391,746
Total Major Item Code 80000.000 CONTINGENCY			$391,746
Major Item Code 90000.000 OVERHEAD & FEE			
Minor Item Code 90000.000 OVERHEAD & FEE			
Construction Manager's Fee	1.00 LS	645,597.00	645,597
Total Minor Item Code 90000.000 OVERHEAD & FEE			$645,597
Total Major Item Code 90000.000 OVERHEAD & FEE			$645,597
Total Sec BB BASE BID			$13,919,952

END OF ATTACHMENT 4

Attachment 5
Itemized General Condition Expenses

Description	Quantity	Unit $	Total $
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Sec BB BASE BID			
Major Item Code 01300.000 GENERAL CONDITIONS			
Minor Item Code 01300.000 ADMINISTRATIVE REQUIREMENTS			
Project Executive	56.00 WEEK	365.98	20,495
Operations Manager	56.00 WEEK	966.21	54,108
Operations Manager Vehicle	13.00 MO	120.00	1,560
Project Manager	56.00 WEEK	3,458.69	193,687
Project Manager Vehicle	13.00 MO	800.00	10,400
Asst. Project Manager	56.00 WEEK	1,936.87	108,465
General Superintendent	56.00 WEEK	966.21	54,108
General Superintendent Vehicle	12.00 MO	120.00	1,440
Project Superintendent	56.00 WEEK	3,458.69	193,687
Asst. Superintendent	44.00 WEEK	2,241.23	98,614
BIM Manager	40.00 WEEK	592.54	23,702
Project Accountant	56.00 WEEK	175.67	9,837
Jobsite Secretary	56.00 WEEK	1,450.00	81,200
Home Office Secretary	56.00 WEEK	219.59	12,297
Safety Manager/Inspector	56.00 WEEK	132.46	7,418
Total Minor Item Code 01300.000 ADMINISTRATIVE REQUIREMENTS			**$871,016**
Total Major Item Code 01300.000 GENERAL CONDITIONS			**$871,016**
Major Item Code 01300.300 GENERAL REQUIREMENTS			
Minor Item Code 01310.000 TRAVEL, PER DIEM, & RELOCATION			
Airplane Tickets	48.00 EACH	650.00	31,200
Rental Car	104.00 DAYS	100.00	10,400
Meals	104.00 DAYS	50.00	5,200
Per Diem Expenses	26.00 MO	720.00	18,720
Staff Relocation/Moving Allowance	1.00 ALLW	5,000.00	5,000
Motel/Hotel Rooms	104.00 DAYS	250.00	26,000
Rental Houses	26.00 MO	4,500.00	117,000
Meters/Tolls/Fees	13.00 MO	100.00	1,300
Total Minor Item Code 01310.000 TRAVEL, PER DIEM, & RELOCATION			**$214,820**
Minor Item Code 01320.000 CONSTRUCTION PROGRESS DOCUMENTATION			
Aerial Photographs - 3 @ 8 x 10's	12.00 MO	200.00	2,400
Project Web Cam	12.00 MO	475.00	5,700
Construction Schedule - P6	15.00 MO	125.00	1,875

Description	Quantity	Unit $	Total $

Data Processing	15.00 MO	150.00	2,250
Document Management & PM Controls Services	1.00 LS	14,649.00	14,649
Total Minor Item Code 01320.000 CONSTRUCTION PROGRESS DOCUMENTATION			$26,874
Minor Item Code 01410.000 REGULATORY REQUIREMENTS			
Building Permits - NIC By Owner	1.00 NIC		
Environmental Permits - NIC By Owner	1.00 NIC		
Water System Service Charges - NIC By Owner	1.00 NIC		
Water Systems Tap Charges - NIC By Owner	1.00 NIC		
Sewer System Service Charges - NIC By Owner	1.00 NIC		
Sewer System Tap Charges - NIC By Owner	1.00 NIC		
Transportation Impact Fees - NIC By Owner	1.00 NIC		
Impact/Connection Fees - NIC By Owner	1.00 NIC		
Meter/Tap Fees - NIC By Owner	1.00 NIC		
Total Minor Item Code 01410.000 REGULATORY REQUIREMENTS			
Minor Item Code 01420.000 SAFETY			
First Aid Supplies	1.00 EACH	425.00	425
Safety Supplies	13.00 MO	123.05	1,600
Safety Jobsite Signs	15.00 EACH	53.50	803
Safety Training & Videos	1.00 EACH	250.00	250
Temporary Fire Protection	4.00 EA	44.94	180
Water, Ice, & Cups	13.00 MO	48.15	626
Total Minor Item Code 01420.000 SAFETY			$3,883
Minor Item Code 01430.000 QUALITY ASSURANCE			
Threshold Inspector (By Others)	1.00 NIC		
Exterior Envelope Inspection	1.00 NIC		
Total Minor Item Code 01430.000 QUALITY ASSURANCE			
Minor Item Code 01450.000 QUALITY CONTROL			
Laboratory Testing Allowance - NIC By Owner	1.00 NIC		
Total Minor Item Code 01450.000 QUALITY CONTROL			
Minor Item Code 01500.000 TEMPORARY FACILITIES			
Project Office Trailer	12.00 MO	1,500.00	18,000
Office Trailer Set-up	1.00 EACH	10,165.00	10,165
Office Trailer Removal	1.00 EACH	9,095.00	9,095
General Purpose Carpenter	24.00 WEEK	1,438.82	34,532
Project Office Supplies	13.00 MO	267.50	3,478
Jobsite Postage	13.00 MO	214.00	2,782
Jobsite Office Equipment	13.00 MO	1,200.00	15,600
Jobsite Office Furniture	12.00 MO	500.00	6,000
Copy Machine	12.00 MO	695.50	8,346
Total Minor Item Code 01500.000 TEMPORARY FACILITIES			$107,997
Minor Item Code 01510.000 TEMPORARY UTILITIES			
Chemical Toilets	13.00 MO	1,070.00	13,910
Electrical Usage @ Trailer/Site	12.00 MO	1,000.00	12,000
Water/Sewer Usage Charge	12.00 MO	535.00	6,420

Description	Quantity	Unit $	Total $
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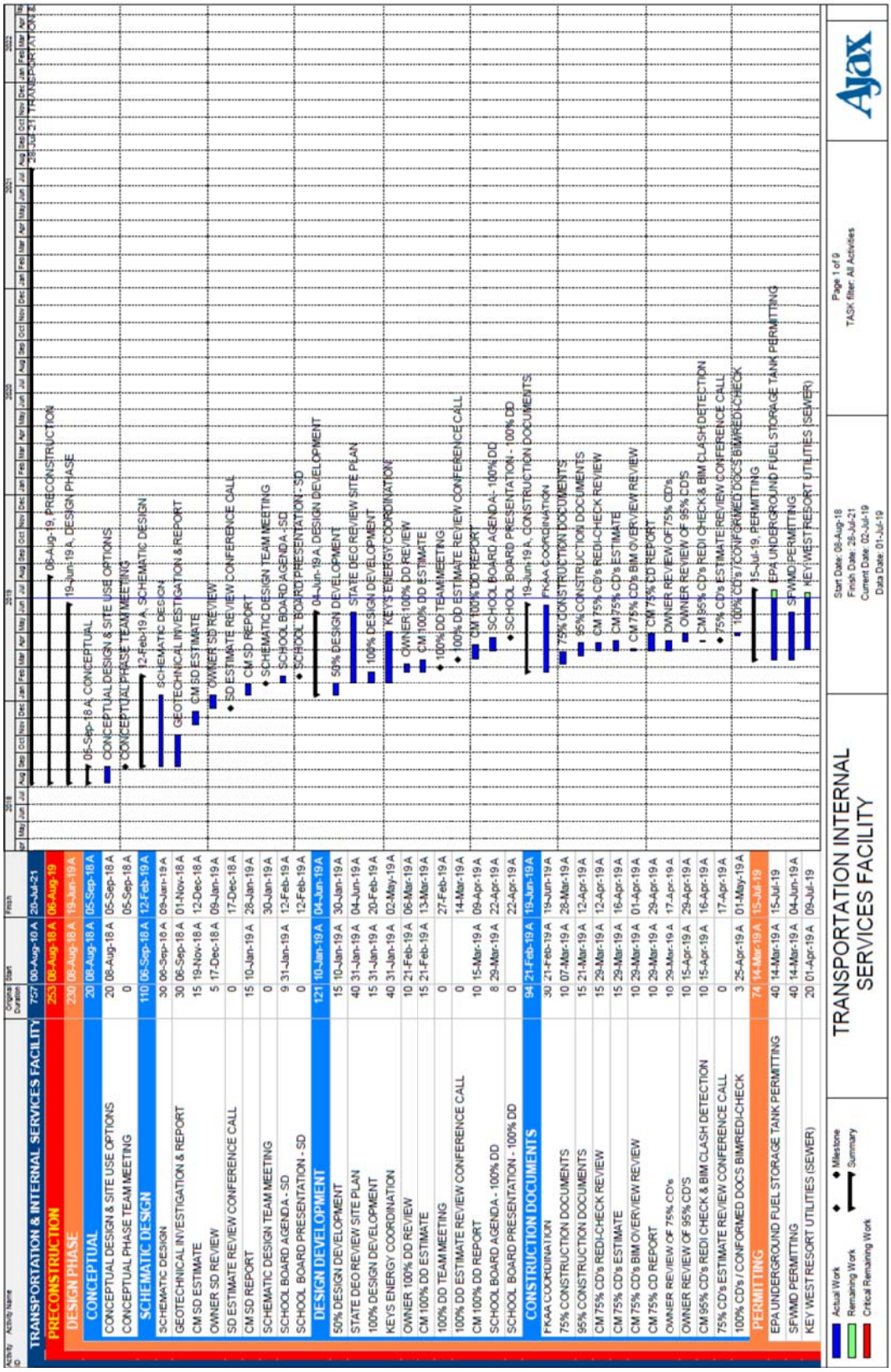
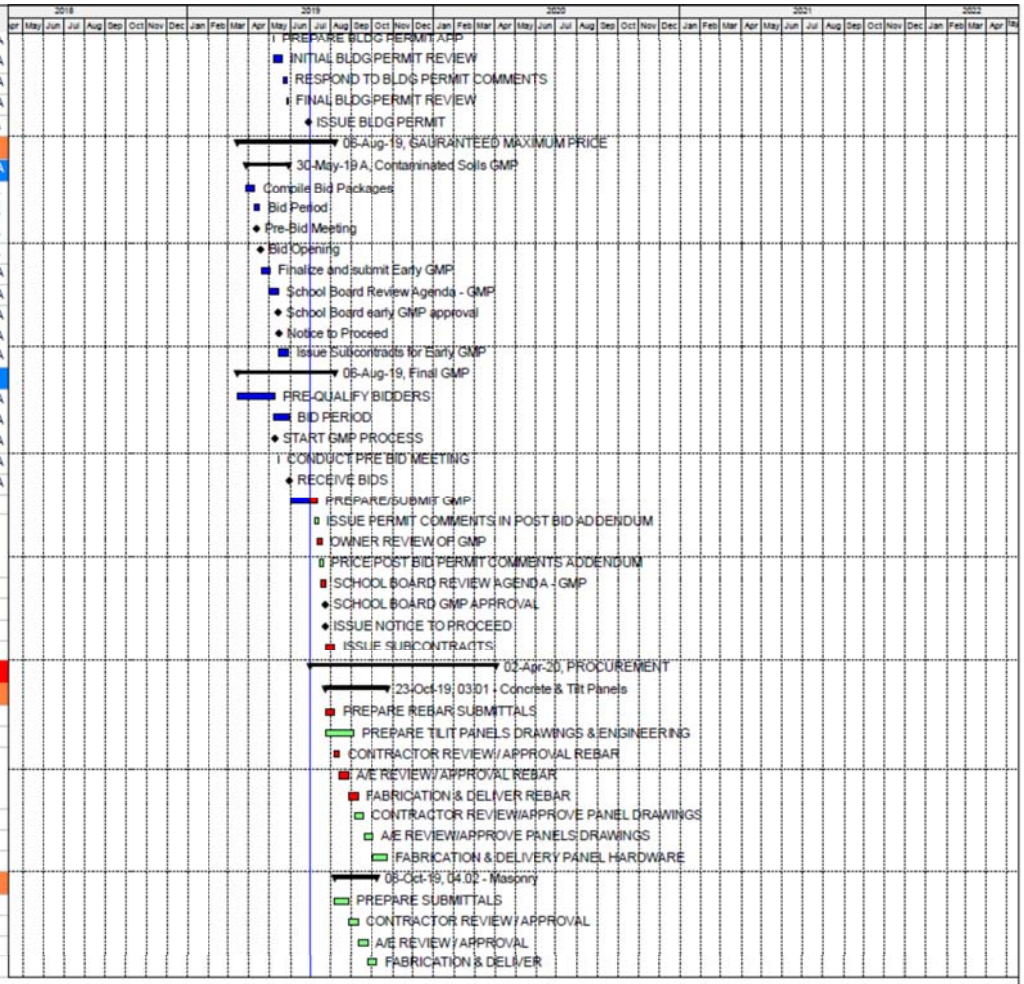
Total Minor Item Code 01510.000 TEMPORARY UTILITIES			$32,330
Minor Item Code 01530.000 PROJECT COMMUNICATIONS			
Project Telephones	12.00 MO	347.75	4,173
Temporary Wiring	1.00 EACH	2,500.00	2,500
Telephone Connection Fees	1.00 EACH	1,500.00	1,500
Jobsite Communications	12.00 MO	802.50	9,630
Total Minor Item Code 01530.000 PROJECT COMMUNICATIONS			$17,803
Minor Item Code 01540.000 CONSTRUCTION TOOLS & EQUIPMENT			
Small Tools & Equipment	12.00 MO	535.00	6,420
Superintendent Pick-up Truck	13.00 MO	600.00	7,800
Fuel for Superintendent Pick-up Truck	13.00 MO	749.00	9,737
Total Minor Item Code 01540.000 CONSTRUCTION TOOLS & EQUIPMENT			$23,957
Minor Item Code 01580.000 PROJECT IDENTIFICATION			
Project Sign	1.00 EACH	1,500.00	1,500
Jobsite Signage	1.00 EACH	535.00	535
Total Minor Item Code 01580.000 PROJECT IDENTIFICATION			$2,035
Minor Item Code 01720.000 CONSTRUCTION PREPARATION			
Purchase Drawings/Reproduction Cost	1.00 EACH	1,500.00	1,500
Site Surveys	1.00 EACH	21,800.00	21,800
Total Minor Item Code 01720.000 CONSTRUCTION PREPARATION			$23,300
Minor Item Code 01740.000 PROJECT CLEANING			
Final Jobsite Clean-up	14,782.00 SQFT	0.70	10,347
Construction Clean-up	800.00 MNHR	25.94	20,750
Rubbish Removal	12.00 MO	160.50	1,926
Dump Charges	874.00 CUYD	50.00	43,700
Total Minor Item Code 01740.000 PROJECT CLEANING			$76,724
Minor Item Code 01820.000 DEMONSTRATION & TRAINING			
Video Tape Training	1.00 EACH	1,500.00	1,500
Total Minor Item Code 01820.000 DEMONSTRATION & TRAINING			$1,500
Total Major Item Code 01300.300 GENERAL REQUIREMENTS			$531,223

END OF ATTACHMENT 5

Attachment 6
Completion Schedule



Activity ID	Activity Name	Original Duration	Start	Finish
	PREPARE BLDG PERMIT APP	2	06-May-19 A	06-May-19 A
	INITIAL BLDG PERMIT REVIEW	10	08-May-19 A	20-May-19 A
	RESPOND TO BLDG PERMIT COMMENTS	5	21-May-19 A	27-May-19 A
	FINAL BLDG PERMIT REVIEW	5	28-May-19 A	28-May-19 A
	ISSUE BLDG PERMIT	0		28-Jun-19 A
	GAURANTEED MAXIMUM PRICE	**90**	**15-Mar-19 A**	**06-Aug-19**
	Contaminated Soils GMP	**74**	**28-Mar-19 A**	**30-May-19 A**
	Compile Bid Packages	10	28-Mar-19 A	10-Apr-19 A
	Bid Period	5	10-Apr-19 A	17-Apr-19 A
	Pre-Bid Meeting	0		12-Apr-19 A
	Bid Opening	0		18-Apr-19 A
	Finalize and submit Early GMP	8	19-Apr-19 A	02-May-19 A
	School Board Review Agenda - GMP	10	02-May-19 A	14-May-19 A
	School Board early GMP approval	0		14-May-19 A
	Notice to Proceed	0		15-May-19 A
	Issue Subcontracts for Early GMP	10	16-May-19 A	30-May-19 A
	Final GMP	**90**	**15-Mar-19 A**	**06-Aug-19**
	PRE-QUALIFY BIDDERS	40	15-Mar-19 A	09-May-19 A
	BID PERIOD	17	09-May-19 A	31-May-19 A
	START GMP PROCESS	0		09-May-19 A
	CONDUCT PRE BID MEETING	1	15-May-19 A	15-May-19 A
	RECEIVE BIDS	0		31-May-19 A
	PREPARE/SUBMIT GMP	25	03-Jun-19 A	11-Jul-19
	ISSUE PERMIT COMMENTS IN POST BID ADDENDUM	5	08-Jul-19	12-Jul-19
	OWNER REVIEW OF GMP	5	12-Jul-19	18-Jul-19
	PRICE POST BID PERMIT COMMENTS ADDENDUM	5	15-Jul-19	19-Jul-19
	SCHOOL BOARD REVIEW AGENDA - GMP	5	17-Jul-19	23-Jul-19
	SCHOOL BOARD GMP APPROVAL	0		23-Jul-19
	ISSUE NOTICE TO PROCEED	0	24-Jul-19	
	ISSUE SUBCONTRACTS	10	24-Jul-19	06-Aug-19
	PROCUREMENT	**193**	**01-Jul-19**	**02-Apr-20**
	03.01 - Concrete & Tilt Panels	**65**	**24-Jul-19**	**23-Oct-19**
	PREPARE REBAR SUBMITTALS	10	24-Jul-19	06-Aug-19
	PREPARE TILIT PANELS DRAWINGS & ENGINEERING	30	24-Jul-19	04-Sep-19
	CONTRACTOR REVIEW / APPROVAL REBAR	5	07-Aug-19	13-Aug-19
	A/E REVIEW / APPROVAL REBAR	10	14-Aug-19	27-Aug-19
	FABRICATION & DELIVER REBAR	10	28-Aug-19	10-Sep-19
	CONTRACTOR REVIEW/APPROVE PANEL DRAWINGS	10	05-Sep-19	18-Sep-19
	A/E REVIEW/APPROVE PANELS DRAWINGS	10	19-Sep-19	02-Oct-19
	FABRICATION & DELIVERY PANEL HARDWARE	15	03-Oct-19	23-Oct-19
	04.02 - Masonry	**45**	**07-Aug-19**	**08-Oct-19**
	PREPARE SUBMITTALS	15	07-Aug-19	27-Aug-19
	CONTRACTOR REVIEW / APPROVAL	10	28-Aug-19	10-Sep-19
	A/E REVIEW / APPROVAL	10	11-Sep-19	24-Sep-19
	FABRICATION & DELIVER	10	25-Sep-19	08-Oct-19



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

TRANSPORTATION INTERNAL SERVICES FACILITY

Start Date: 08-Aug-18
Finish Date: 28-Jul-21
Current Date: 02-Jul-19
Data Date: 01-Jul-19

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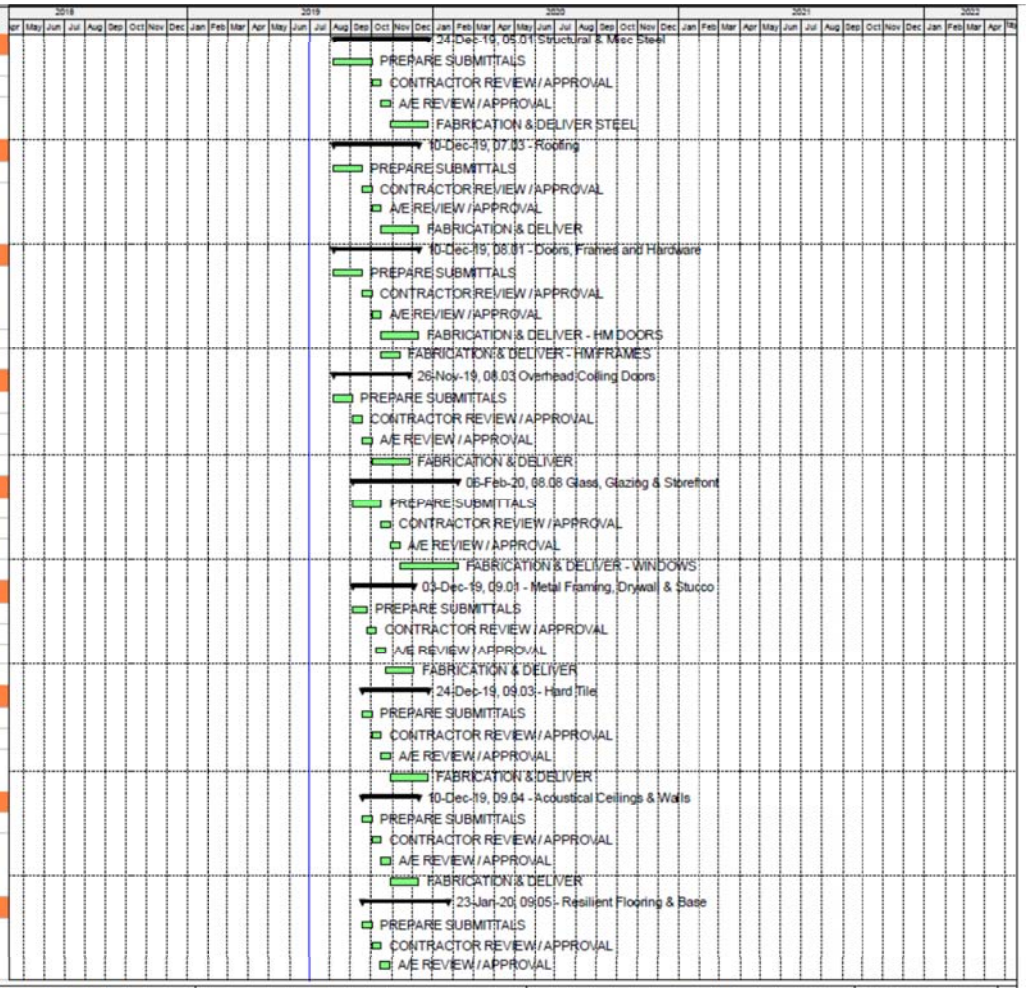
TASK filter: All Activities

Ajax

Activity ID	Activity Name	Original Duration	Start	Finish
	05.01 Structural & Misc Steel	100	07-Aug-19	24-Dec-19
	PREPARE SUBMITTALS	40	07-Aug-19	01-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	02-Oct-19	15-Oct-19
	A/E REVIEW / APPROVAL	10	16-Oct-19	29-Oct-19
	FABRICATION & DELIVER STEEL	40	30-Oct-19	24-Dec-19
	07.03 - Roofing	90	07-Aug-19	10-Dec-19
	PREPARE SUBMITTALS	30	07-Aug-19	17-Sep-19
	CONTRACTOR REVIEW / APPROVAL	10	18-Sep-19	01-Oct-19
	A/E REVIEW / APPROVAL	10	02-Oct-19	15-Oct-19
	FABRICATION & DELIVER	40	16-Oct-19	10-Dec-19
	08.01 - Doors, Frames and Hardware	90	07-Aug-19	10-Dec-19
	PREPARE SUBMITTALS	30	07-Aug-19	17-Sep-19
	CONTRACTOR REVIEW / APPROVAL	10	18-Sep-19	01-Oct-19
	A/E REVIEW / APPROVAL	10	02-Oct-19	15-Oct-19
	FABRICATION & DELIVER - HM DOORS	40	16-Oct-19	10-Dec-19
	FABRICATION & DELIVER - HM FRAMES	20	16-Oct-19	12-Nov-19
	08.03 Overhead Coiling Doors	80	07-Aug-19	26-Nov-19
	PREPARE SUBMITTALS	20	07-Aug-19	03-Sep-19
	CONTRACTOR REVIEW / APPROVAL	10	04-Sep-19	17-Sep-19
	A/E REVIEW / APPROVAL	10	18-Sep-19	01-Oct-19
	FABRICATION & DELIVER	40	02-Oct-19	26-Nov-19
	08.08 Glass, Glazing & Storefront	110	04-Sep-19	06-Feb-20
	PREPARE SUBMITTALS	30	04-Sep-19	15-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	16-Oct-19	29-Oct-19
	A/E REVIEW / APPROVAL	10	30-Oct-19	12-Nov-19
	FABRICATION & DELIVER - WINDOWS	60	13-Nov-19	06-Feb-20
	09.01 - Metal Framing, Drywall & Stucco	65	04-Sep-19	03-Dec-19
	PREPARE SUBMITTALS	15	04-Sep-19*	24-Sep-19
	CONTRACTOR REVIEW / APPROVAL	10	25-Sep-19	08-Oct-19
	A/E REVIEW / APPROVAL	10	09-Oct-19	22-Oct-19
	FABRICATION & DELIVER	30	23-Oct-19	03-Dec-19
	09.03 - Hard Tile	70	18-Sep-19	24-Dec-19
	PREPARE SUBMITTALS	10	18-Sep-19*	01-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	02-Oct-19	15-Oct-19
	A/E REVIEW / APPROVAL	10	16-Oct-19	29-Oct-19
	FABRICATION & DELIVER	40	30-Oct-19	24-Dec-19
	09.04 - Acoustical Ceilings & Walls	60	18-Sep-19	10-Dec-19
	PREPARE SUBMITTALS	10	18-Sep-19*	01-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	02-Oct-19	15-Oct-19
	A/E REVIEW / APPROVAL	10	16-Oct-19	29-Oct-19
	FABRICATION & DELIVER	30	30-Oct-19	10-Dec-19
	09.05 - Resilient Flooring & Base	90	18-Sep-19	23-Jan-20
	PREPARE SUBMITTALS	10	18-Sep-19*	01-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	02-Oct-19	15-Oct-19
	A/E REVIEW / APPROVAL	10	16-Oct-19	29-Oct-19



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

TRANSPORTATION INTERNAL SERVICES FACILITY

Start Date: 08-Aug-18
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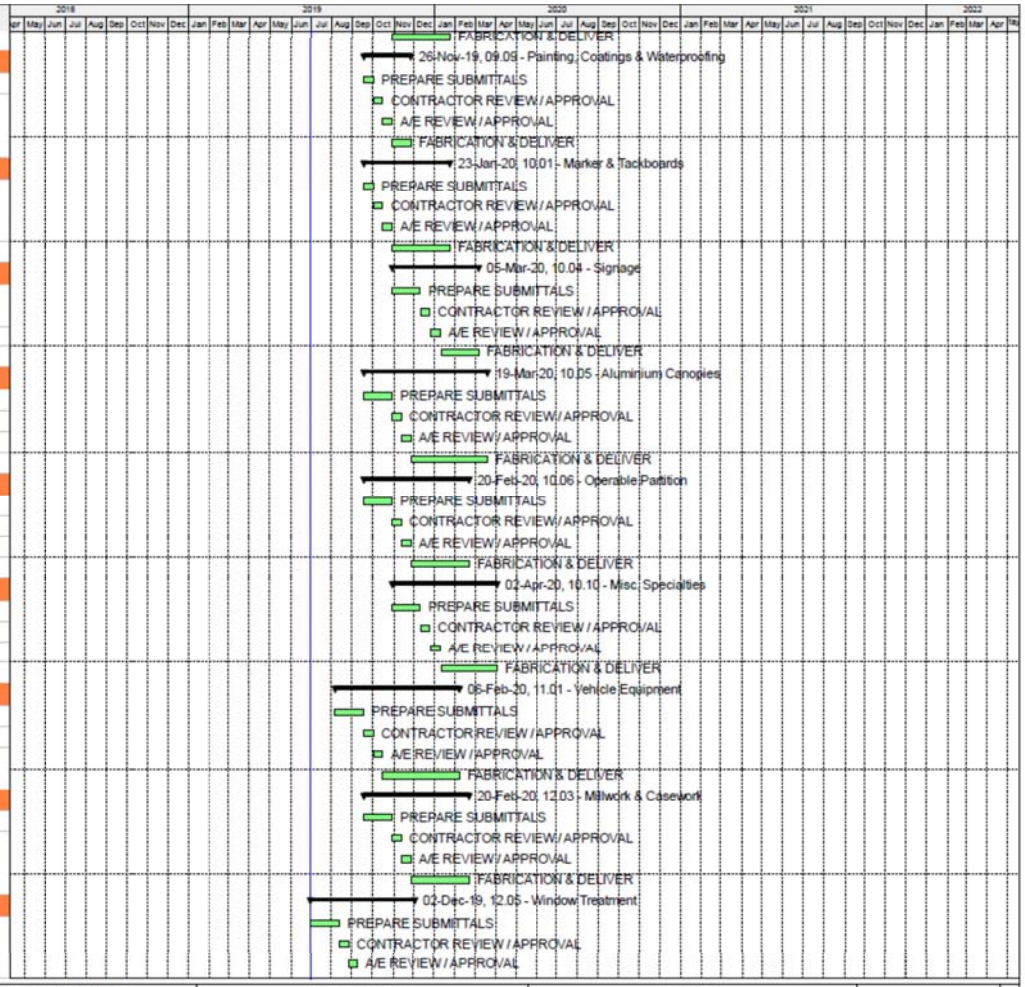
TASK filter: All Activities

Ajax

Activity ID	Activity Name	Original Duration	Start	Finish
	FABRICATION & DELIVER	60	30-Oct-19	23-Jan-20
	09.09 - Painting, Coatings & Waterproofing	50	18-Sep-19	26-Nov-19
	PREPARE SUBMITTALS	10	18-Sep-19	01-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	02-Oct-19	15-Oct-19
	A/E REVIEW / APPROVAL	10	16-Oct-19	29-Oct-19
	FABRICATION & DELIVER	20	30-Oct-19	26-Nov-19
	10.01 - Marker & Tackboards	90	18-Sep-19	23-Jan-20
	PREPARE SUBMITTALS	10	18-Sep-19	01-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	02-Oct-19	15-Oct-19
	A/E REVIEW / APPROVAL	10	16-Oct-19	29-Oct-19
	FABRICATION & DELIVER	60	30-Oct-19	23-Jan-20
	10.04 - Signage	90	30-Oct-19	05-Mar-20
	PREPARE SUBMITTALS	30	30-Oct-19	10-Dec-19
	CONTRACTOR REVIEW / APPROVAL	10	11-Dec-19	24-Dec-19
	A/E REVIEW / APPROVAL	10	26-Dec-19	09-Jan-20
	FABRICATION & DELIVER	40	10-Jan-20	05-Mar-20
	10.05 - Aluminium Canopies	130	18-Sep-19	19-Mar-20
	PREPARE SUBMITTALS	30	18-Sep-19	29-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	30-Oct-19	12-Nov-19
	A/E REVIEW / APPROVAL	10	13-Nov-19	26-Nov-19
	FABRICATION & DELIVER	80	27-Nov-19	19-Mar-20
	10.06 - Operable Partition	110	18-Sep-19	20-Feb-20
	PREPARE SUBMITTALS	30	18-Sep-19	29-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	30-Oct-19	12-Nov-19
	A/E REVIEW / APPROVAL	10	13-Nov-19	26-Nov-19
	FABRICATION & DELIVER	60	27-Nov-19	20-Feb-20
	10.10 - Misc. Specialties	110	30-Oct-19	02-Apr-20
	PREPARE SUBMITTALS	30	30-Oct-19	10-Dec-19
	CONTRACTOR REVIEW / APPROVAL	10	11-Dec-19	24-Dec-19
	A/E REVIEW / APPROVAL	10	26-Dec-19	09-Jan-20
	FABRICATION & DELIVER	60	10-Jan-20	02-Apr-20
	11.01 - Vehicle Equipment	130	07-Aug-19	06-Feb-20
	PREPARE SUBMITTALS	30	07-Aug-19	17-Sep-19
	CONTRACTOR REVIEW / APPROVAL	10	18-Sep-19	01-Oct-19
	A/E REVIEW / APPROVAL	10	02-Oct-19	15-Oct-19
	FABRICATION & DELIVER	80	16-Oct-19	06-Feb-20
	12.03 - Millwork & Casework	110	18-Sep-19	20-Feb-20
	PREPARE SUBMITTALS	30	18-Sep-19	29-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	30-Oct-19	12-Nov-19
	A/E REVIEW / APPROVAL	10	13-Nov-19	26-Nov-19
	FABRICATION & DELIVER	60	27-Nov-19	20-Feb-20
	12.05 - Window Treatment	110	01-Jul-19	02-Dec-19
	PREPARE SUBMITTALS	30	01-Jul-19	12-Aug-19
	CONTRACTOR REVIEW / APPROVAL	10	13-Aug-19	26-Aug-19
	A/E REVIEW / APPROVAL	10	27-Aug-19	09-Sep-19



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Remaining Work
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TRANSPORTATION INTERNAL SERVICES FACILITY

Start Date: 08-Aug-18
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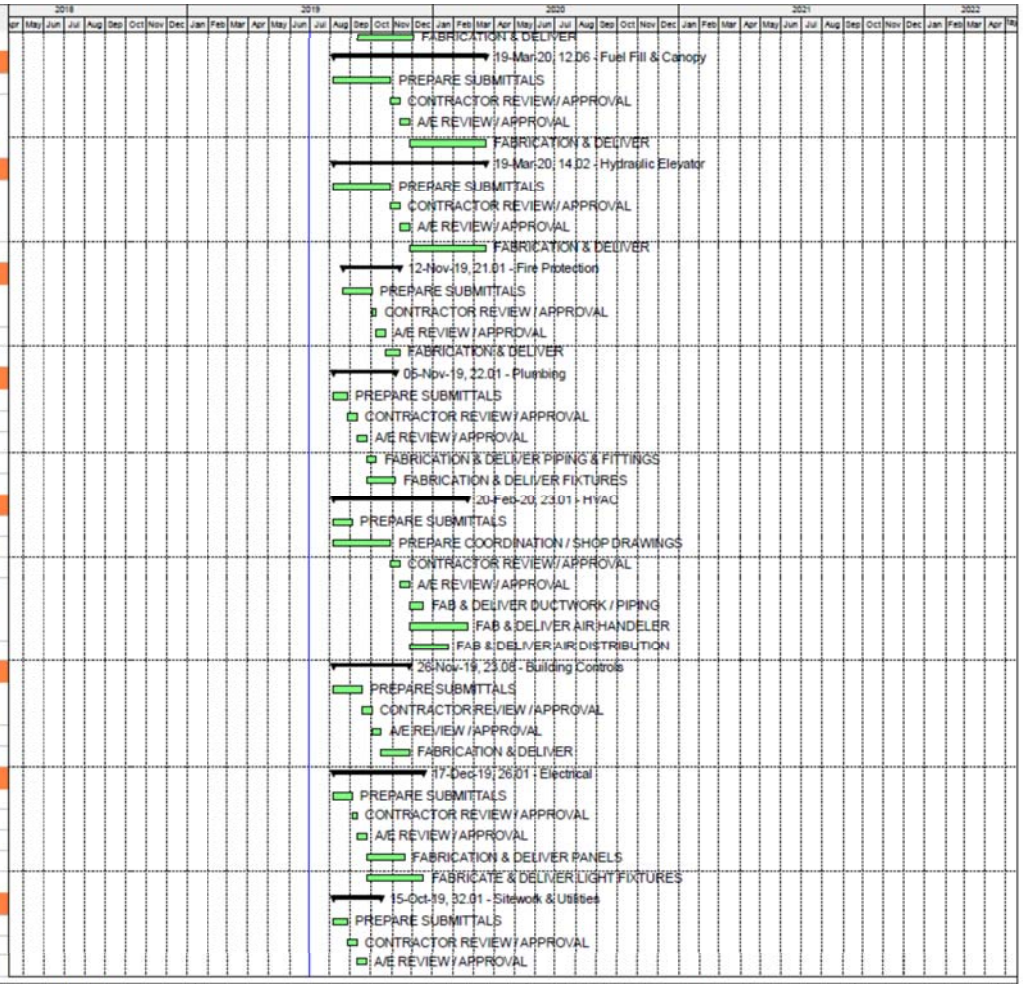
TASK filter: All Activities

Ajax

Activity ID	Activity Name	Original Duration	Start	Finish
	FABRICATION & DELIVER	60	10-Sep-19	02-Dec-19
	12.06 - Fuel Fill & Canopy	160	07-Aug-19	19-Mar-20
	PREPARE SUBMITTALS	60	07-Aug-19	29-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	30-Oct-19	12-Nov-19
	A/E REVIEW / APPROVAL	10	13-Nov-19	26-Nov-19
	FABRICATION & DELIVER	80	27-Nov-19	19-Mar-20
	14.02 - Hydraulic Elevator	160	07-Aug-19	19-Mar-20
	PREPARE SUBMITTALS	60	07-Aug-19	29-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	30-Oct-19	12-Nov-19
	A/E REVIEW / APPROVAL	10	13-Nov-19	26-Nov-19
	FABRICATION & DELIVER	80	27-Nov-19	19-Mar-20
	21.01 - Fire Protection	60	21-Aug-19	12-Nov-19
	PREPARE SUBMITTALS	30	21-Aug-19	01-Oct-19
	CONTRACTOR REVIEW / APPROVAL	5	02-Oct-19	08-Oct-19
	A/E REVIEW / APPROVAL	10	09-Oct-19	22-Oct-19
	FABRICATION & DELIVER	15	23-Oct-19	12-Nov-19
	22.01 - Plumbing	65	07-Aug-19	05-Nov-19
	PREPARE SUBMITTALS	15	07-Aug-19	27-Aug-19
	CONTRACTOR REVIEW / APPROVAL	10	28-Aug-19	10-Sep-19
	A/E REVIEW / APPROVAL	10	11-Sep-19	24-Sep-19
	FABRICATION & DELIVER PIPING & FITTINGS	10	25-Sep-19	08-Oct-19
	FABRICATION & DELIVER FIXTURES	30	25-Sep-19	05-Nov-19
	23.01 - HVAC	140	07-Aug-19	20-Feb-20
	PREPARE SUBMITTALS	20	07-Aug-19	03-Sep-19
	PREPARE COORDINATION / SHOP DRAWINGS	60	07-Aug-19	29-Oct-19
	CONTRACTOR REVIEW / APPROVAL	10	30-Oct-19	12-Nov-19
	A/E REVIEW / APPROVAL	10	13-Nov-19	26-Nov-19
	FAB & DELIVER DUCTWORK / PIPING	15	27-Nov-19	17-Dec-19
	FAB & DELIVER AIR HANDELER	60	27-Nov-19	20-Feb-20
	FAB & DELIVER AIR DISTRIBUTION	40	27-Nov-19	23-Jan-20
	23.08 - Building Controls	80	07-Aug-19	26-Nov-19
	PREPARE SUBMITTALS	30	07-Aug-19	17-Sep-19
	CONTRACTOR REVIEW / APPROVAL	10	18-Sep-19	01-Oct-19
	A/E REVIEW / APPROVAL	10	02-Oct-19	15-Oct-19
	FABRICATION & DELIVER	30	16-Oct-19	26-Nov-19
	26.01 - Electrical	95	07-Aug-19	17-Dec-19
	PREPARE SUBMITTALS	20	07-Aug-19	03-Sep-19
	CONTRACTOR REVIEW / APPROVAL	5	04-Sep-19	10-Sep-19
	A/E REVIEW / APPROVAL	10	11-Sep-19	24-Sep-19
	FABRICATION & DELIVER PANELS	40	25-Sep-19	19-Nov-19
	FABRICATE & DELIVER LIGHT FIXTURES	60	25-Sep-19	17-Dec-19
	32.01 - Sitework & Utilities	49	07-Aug-19	15-Oct-19
	PREPARE SUBMITTALS	15	07-Aug-19	27-Aug-19
	CONTRACTOR REVIEW / APPROVAL	10	28-Aug-19	10-Sep-19
	A/E REVIEW / APPROVAL	10	11-Sep-19	24-Sep-19



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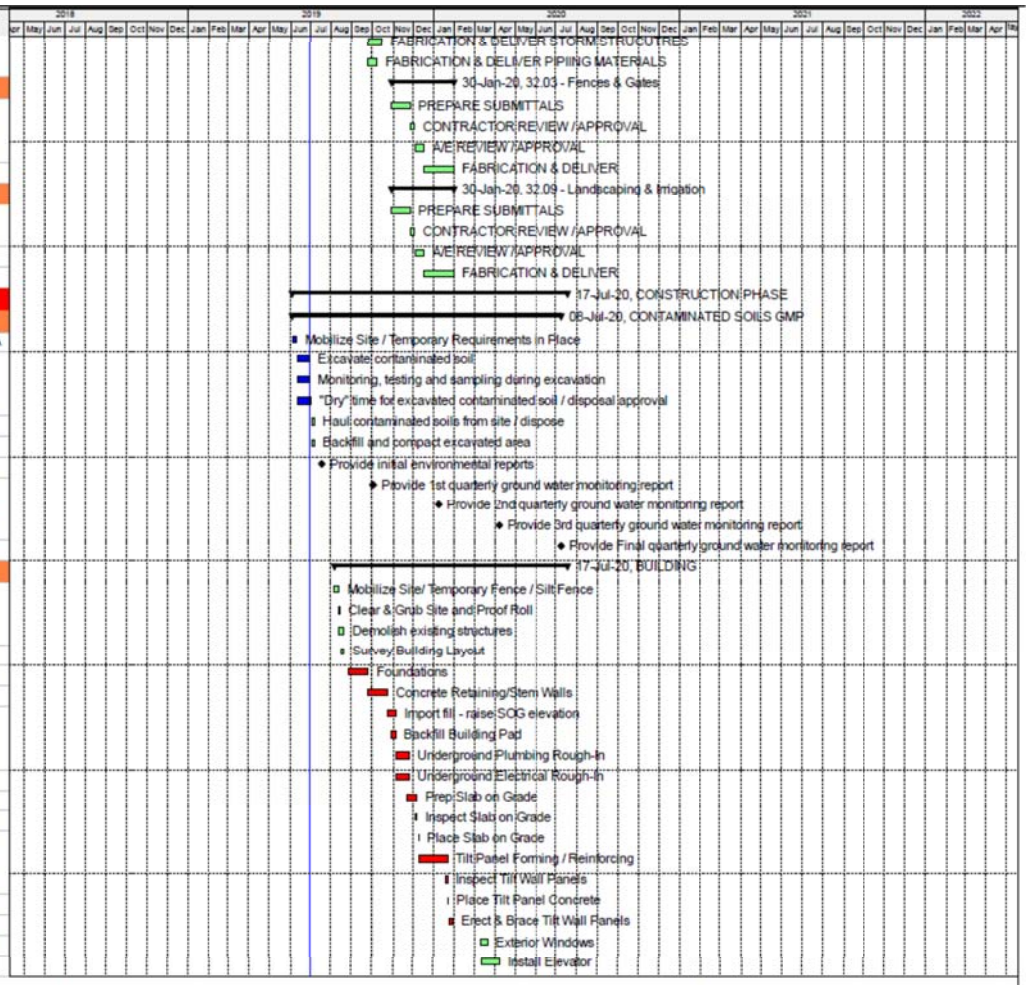
Activity ID	Activity Name	Original Duration	Start	Finish
	FABRICATION & DELIVER STORM STRUCUTRES	15	25-Sep-19	15-Oct-19
	FABRICATION & DELIVER PIPIING MATERIALS	10	25-Sep-19	08-Oct-19
	32.03 - Fences & Gates	65	30-Oct-19	30-Jan-20
	PREPARE SUBMITTALS	20	30-Oct-19	26-Nov-19
	CONTRACTOR REVIEW / APPROVAL	5	27-Nov-19	03-Dec-19
	A/E REVIEW / APPROVAL	10	04-Dec-19	17-Dec-19
	FABRICATION & DELIVER	30	18-Dec-19	30-Jan-20
	32.09 - Landscaping & Irrigation	65	30-Oct-19	30-Jan-20
	PREPARE SUBMITTALS	20	30-Oct-19	26-Nov-19
	CONTRACTOR REVIEW / APPROVAL	5	27-Nov-19	03-Dec-19
	A/E REVIEW / APPROVAL	10	04-Dec-19	17-Dec-19
	FABRICATION & DELIVER	30	18-Dec-19	30-Jan-20
	CONSTRUCTION PHASE	268	05-Jun-19 A	17-Jul-20
	CONTAMINATED SOILS GMP	261	05-Jun-19 A	08-Jul-20
	Mobilize Site / Temporary Requirements in Place	5	05-Jun-19 A	12-Jun-19 A
	Excavate contaminated soil	5	13-Jun-19 A	01-Jul-19
	Monitoring, testing and sampling during excavation	5	13-Jun-19 A	01-Jul-19
	"Dry" time for excavated contaminated soil / disposal approval	5	13-Jun-19 A	03-Jul-19
	Haul contaminated soils from site / dispose	2	05-Jul-19	08-Jul-19
	Backfill and compact excavated area	2	05-Jul-19	08-Jul-19
	Provide initial environmental reports	0		18-Jul-19
	Provide 1st quarterly ground water monitoring report	0		02-Oct-19
	Provide 2nd quarterly ground water monitoring report	0		07-Jan-20
	Provide 3rd quarterly ground water monitoring report	0		07-Apr-20
	Provide Final quarterly ground water monitoring report	0		08-Jul-20
	BUILDING	242	07-Aug-19	17-Jul-20
	Mobilize Site/ Temporary Fence / Silt Fence	5	07-Aug-19	13-Aug-19
	Clear & Grub Site and Proof Roll	2	14-Aug-19	15-Aug-19
	Demolish existing structures	5	14-Aug-19	20-Aug-19
	Survey Building Layout	3	16-Aug-19	20-Aug-19
	Foundations	20	28-Aug-19	25-Sep-19
	Concrete Retaining/Stem Walls	20	26-Sep-19	23-Oct-19
	Import fill - raise SOG elevation	10	24-Oct-19	06-Nov-19
	Backfill Building Pad	5	29-Oct-19	04-Nov-19
	Underground Plumbing Rough-In	15	05-Nov-19	25-Nov-19
	Underground Electrical Rough-In	15	05-Nov-19	25-Nov-19
	Prep Slab on Grade	10	21-Nov-19	06-Dec-19
	Inspect Slab on Grade	2	05-Dec-19	06-Dec-19
	Place Slab on Grade	1	09-Dec-19	09-Dec-19
	Tilt Panel Forming / Reinforcing	28	10-Dec-19	20-Jan-20
	Inspect Tilt Wall Panels	2	17-Jan-20	20-Jan-20
	Place Tilt Panel Concrete	2	21-Jan-20	22-Jan-20
	Erect & Brace Tilt Wall Panels	5	23-Jan-20	29-Jan-20
	Exterior Windows	10	09-Mar-20	20-Mar-20
	Install Elevator	20	12-Mar-20	08-Apr-20



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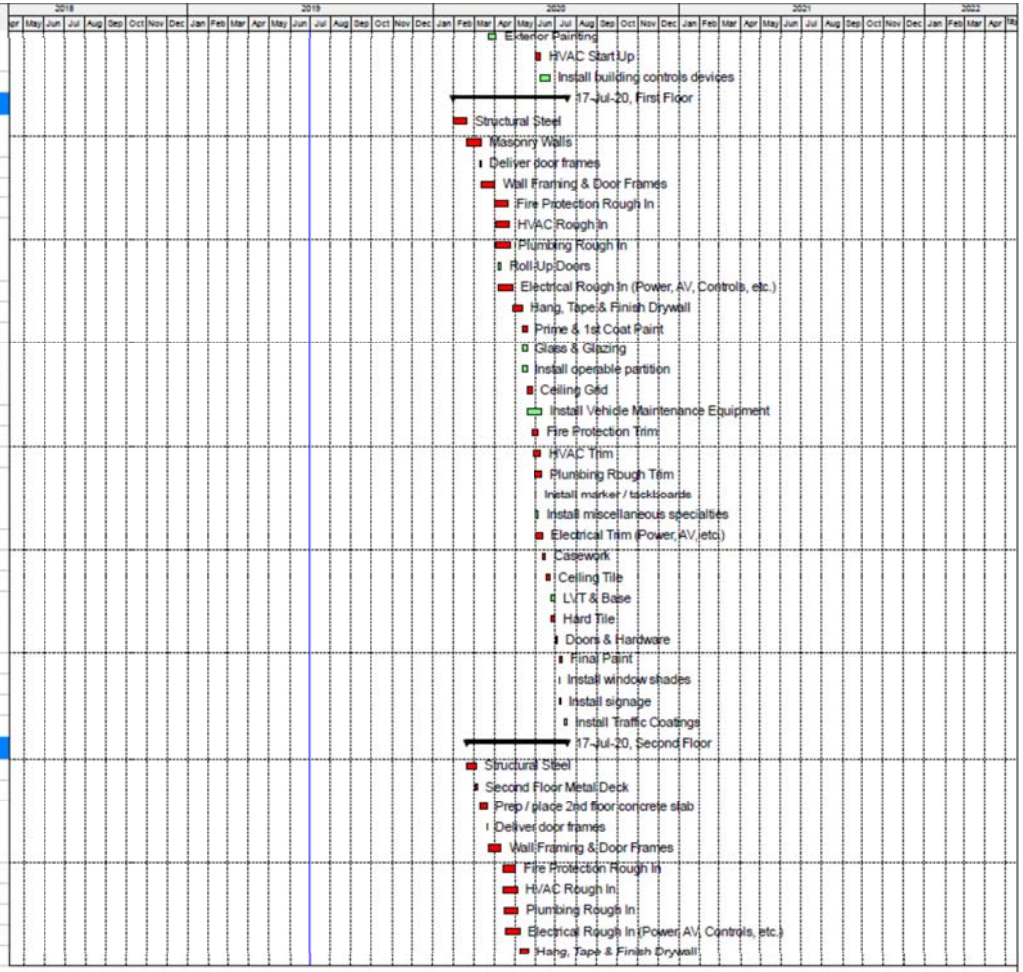
Activity ID	Activity Name	Original Duration	Start	Finish
	Exterior Painting	10	23-Mar-20	03-Apr-20
	HVAC Start Up	5	02-Jun-20	08-Jun-20
	Install building controls devices	10	09-Jun-20	22-Jun-20
	First Floor	121	30-Jan-20	17-Jul-20
	Structural Steel	15	30-Jan-20	19-Feb-20
	Masonry Walls	15	20-Feb-20	11-Mar-20
	Deliver door frames	1	11-Mar-20	11-Mar-20
	Wall Framing & Door Frames	15	12-Mar-20	01-Apr-20
	Fire Protection Rough In	15	01-Apr-20	21-Apr-20
	HVAC Rough In	15	02-Apr-20	22-Apr-20
	Plumbing Rough In	15	03-Apr-20	23-Apr-20
	Roll-Up Doors	5	06-Apr-20	10-Apr-20
	Electrical Rough In (Power, AV, Controls, etc.)	15	07-Apr-20	27-Apr-20
	Hang, Tape & Finish Drywall	10	28-Apr-20	11-May-20
	Prime & 1st Coat Paint	5	12-May-20	18-May-20
	Glass & Glazing	5	12-May-20	18-May-20
	Install operable partition	5	12-May-20	18-May-20
	Ceiling Grid	5	19-May-20	26-May-20
	Install Vehicle Maintenance Equipment	15	19-May-20	09-Jun-20
	Fire Protection Trim	8	27-May-20	05-Jun-20
	HVAC Trim	8	28-May-20	08-Jun-20
	Plumbing Rough Trim	8	29-May-20	09-Jun-20
	Install marker / tackboards	1	01-Jun-20	01-Jun-20
	Install miscellaneous specialties	5	01-Jun-20	05-Jun-20
	Electrical Trim (Power, AV, etc.)	8	02-Jun-20	11-Jun-20
	Casework	3	12-Jun-20	16-Jun-20
	Ceiling Tile	5	17-Jun-20	23-Jun-20
	LVT & Base	5	24-Jun-20	30-Jun-20
	Hard Tile	5	24-Jun-20	30-Jun-20
	Doors & Hardware	3	01-Jul-20	03-Jul-20
	Final Paint	5	06-Jul-20	10-Jul-20
	Install window shades	1	06-Jul-20	06-Jul-20
	Install signage	2	07-Jul-20	08-Jul-20
	Install Traffic Coatings	5	13-Jul-20	17-Jul-20
	Second Floor	106	20-Feb-20	17-Jul-20
	Structural Steel	10	20-Feb-20	04-Mar-20
	Second Floor Metal Deck	5	02-Mar-20	06-Mar-20
	Prep / place 2nd floor concrete slab	10	09-Mar-20	20-Mar-20
	Deliver door frames	1	20-Mar-20	20-Mar-20
	Wall Framing & Door Frames	15	23-Mar-20	10-Apr-20
	Fire Protection Rough In	15	13-Apr-20	01-May-20
	HVAC Rough In	15	14-Apr-20	04-May-20
	Plumbing Rough In	15	15-Apr-20	05-May-20
	Electrical Rough In (Power, AV, Controls, etc.)	15	17-Apr-20	07-May-20
	Hang, Tape & Finish Drywall	10	00-May-20	21-May-20



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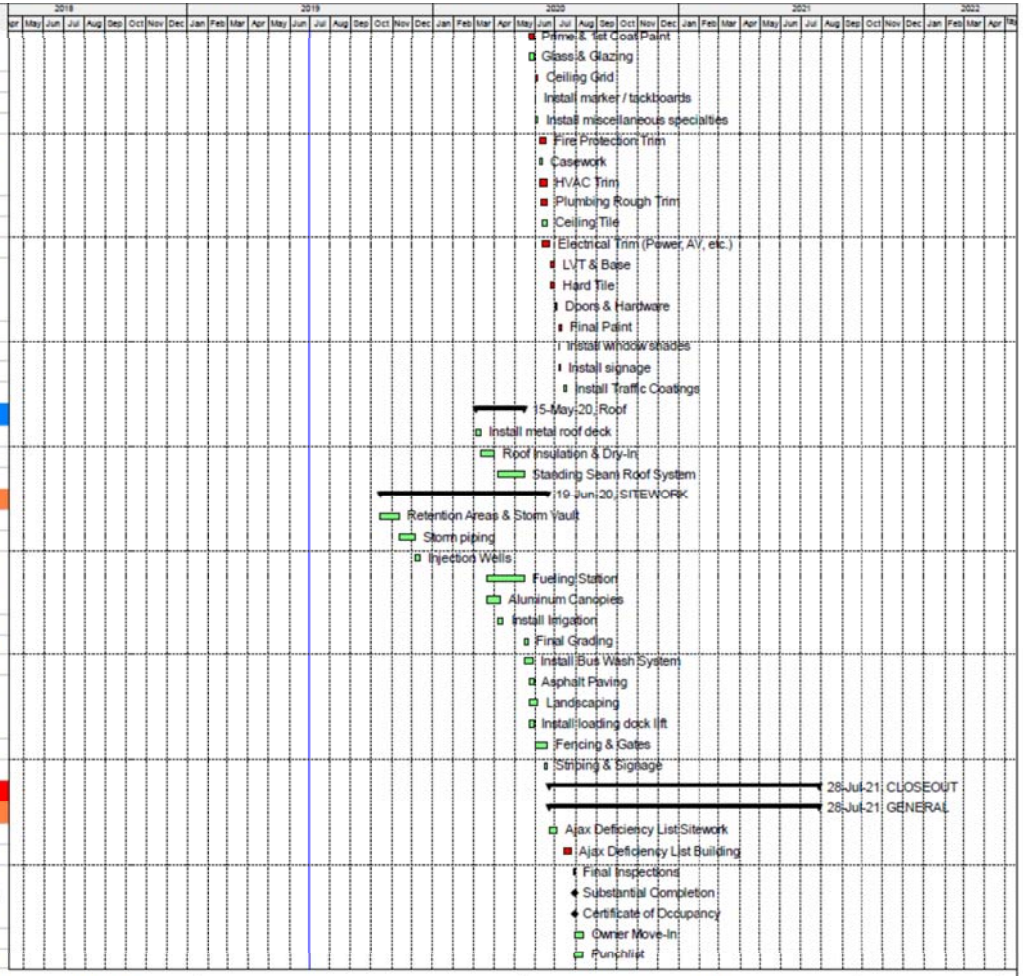
Activity ID	Activity Name	Original Duration	Start	Finish
	Prime & 1st Coat Paint	5	22-May-20	29-May-20
	Glass & Glazing	5	22-May-20	29-May-20
	Ceiling Grid	5	01-Jun-20	05-Jun-20
	Install marker / tackboards	1	01-Jun-20	01-Jun-20
	Install miscellaneous specialties	5	01-Jun-20	05-Jun-20
	Fire Protection Trim	8	08-Jun-20	17-Jun-20
	Casework	3	09-Jun-20	11-Jun-20
	HVAC Trim	8	09-Jun-20	18-Jun-20
	Plumbing Rough Trim	8	10-Jun-20	19-Jun-20
	Ceiling Tile	5	12-Jun-20	18-Jun-20
	Electrical Trim (Power, AV, etc.)	8	12-Jun-20	23-Jun-20
	LVT & Base	5	24-Jun-20	30-Jun-20
	Hard Tile	5	24-Jun-20	30-Jun-20
	Doors & Hardware	3	01-Jul-20	03-Jul-20
	Final Paint	5	06-Jul-20	10-Jul-20
	Install window shades	1	06-Jul-20	06-Jul-20
	Install signage	2	07-Jul-20	08-Jul-20
	Install Traffic Coatings	5	13-Jul-20	17-Jul-20
	Roof	52	05-Mar-20	15-May-20
	Install metal roof deck	5	05-Mar-20	11-Mar-20
	Roof Insulation & Dry-In	15	12-Mar-20	01-Apr-20
	Standing Seam Roof System	30	06-Apr-20	15-May-20
	SITEWORK	173	16-Oct-19	19-Jun-20
	Retention Areas & Storm Vault	20	16-Oct-19	12-Nov-19
	Storm piping	15	13-Nov-19	05-Dec-19
	Injection Wells	5	06-Dec-19	12-Dec-19
	Fueling Station	40	20-Mar-20	14-May-20
	Aluminum Canopies	15	20-Mar-20	09-Apr-20
	Install Irrigation	7	06-Apr-20	14-Apr-20
	Final Grading	5	15-May-20	21-May-20
	Install Bus Wash System	8	15-May-20	27-May-20
	Asphalt Paving	5	22-May-20	29-May-20
	Landscaping	10	22-May-20	05-Jun-20
	Install loading dock lift	5	22-May-20	29-May-20
	Fencing & Gates	15	01-Jun-20	19-Jun-20
	Striping & Signage	5	15-Jun-20	19-Jun-20
	CLOSEOUT	282	22-Jun-20 A	28-Jul-21
	GENERAL	282	22-Jun-20 A	28-Jul-21
	Ajax Deficiency List Sitework	10	22-Jun-20	03-Jul-20
	Ajax Deficiency List Building	10	13-Jul-20	24-Jul-20
	Final Inspections	3	27-Jul-20	29-Jul-20
	Substantial Completion	0		29-Jul-20 A
	Certificate of Occupancy	0		29-Jul-20
	Owner Move-In	10	30-Jul-20	12-Aug-20
	Punchlist	10	30-Jul-20	12-Aug-20



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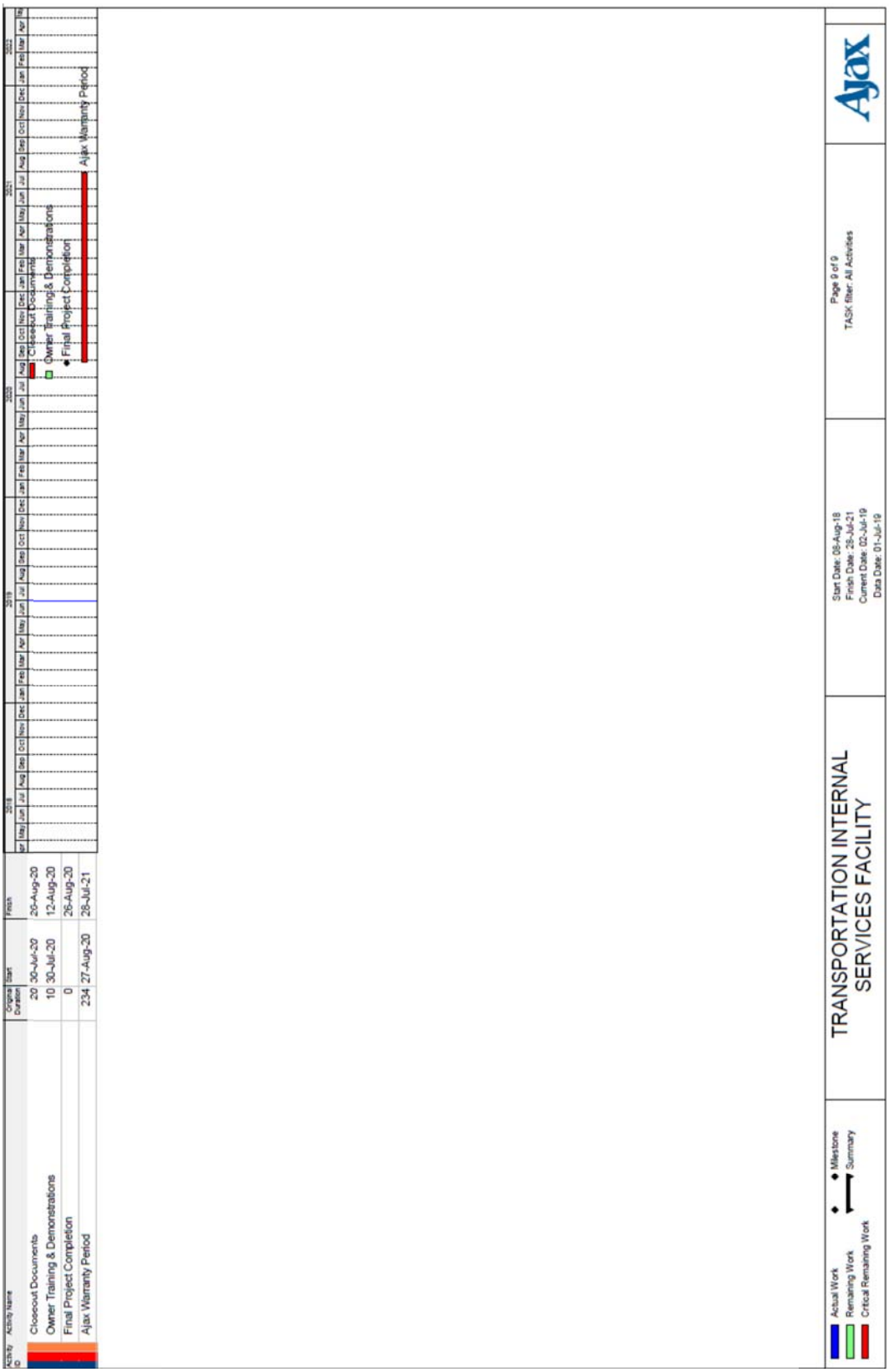

END OF ATTACHMENT 6

Attachment 7

Clarifications

Basis of this Final GMP Proposal

- This Final GMP Proposal has been prepared based on the documents listed in the List of Documents included in Section II of this report.
- These qualifications, clarifications and assumptions are intended to supplement the Final GMP Estimate, and are an attempt to inform the Owner and the Design Team of the Construction Manager's interpretation of the scope items which are included or excluded, and which may not be clearly shown or defined by specification, plan, elevation, detail, section, schedule, or schematic.
- The following terms of the Original Contract are hereby agreeably modified as follows:
  Section 4(A) and 4(B):
  Pre-Construction Phase Services: The first sentence of Paragraph 4(A) is deleted and shall be replaced with the following:
  - "For all Pre-Construction and Construction Phase Services, including, but not limited to, providing value engineering services, reviewing Construction Documents for constructability, assisting and meeting with Design Professional during the various design phases, and preparing cost estimates, Construction Contractor shall receive the amount of $103,322.00 as the total lump sum compensation for its Pre- Construction services."
  - "Notwithstanding anything to the contrary, Construction Contractor is not licensed as an architect, engineer, design profession, environmental engineer, or environmental consultant, is not authorized by law to perform design services, and is not providing professional services, which constitute the practice of architecture or engineering. Accordingly, Construction Contractor will subcontract, in furtherance of this agreement, all professional services required for and arising from the remediation of contaminated soils, including an environmental consultant to generate the Health & Safety and Soil Management Plans as well as monitor the contaminated soils removal process ("Professional Services" or "Professional Services Provider")."
  - "Owner agrees that the liability of the Construction Contractor for any claims, damages, liability, errors, omissions, indemnity, warranty, professional malpractice, etc., arising from or relating to the Professional Services to be performed by a Professional Services Provider pursuant to the Contract, shall be limited to the sums paid pursuant to the policies provided by the Professional Services Provider ("Professional Services Policy")."

Scope of the Final GMP Proposal

- The scope of this Final GMP Proposal consists of the following:
  - The Construction Manager's general conditions and general requirements for a period of thirteen (13) months.
  - GMP Proposal No. 1 (Contaminated Soils GMP)
    - The Construction Manager's general conditions & general requirements for six (6) weeks.
    - Environmental testing and reporting with the goal of gathering information necessary to secure a non-restricted deed for the property (as related to environmental concerns).

- Excavation, removal and backfilling, hauling, clean fill, backfill and compaction to remove the contaminated soils as identified on the Groundwater Results Map as prepared by EE&G Environmental Services, LLC dated 06/05/2017.
- GMP Proposal No. 2 (Final GMP)
  - Sitework and site development, underground stormwater vault, underground fuel storage tanks for a fuel filling station, bus wash, fuel fill station with canopy and site improvements (Total site work area is 1.9 acres).
  - Concrete tilt wall panel structure with standing seam metal roof for a single story Transportation area with offices and vehicle / bus maintenance bays and a two story Purchasing area with offices and a warehouse (Total new building construction area of 14,782 square feet).
- Alternates – Please refer to Alternates in Section IV of this report.

<u>Environmental Earthwork</u>

- Please refer to Bid Package 01.04 – Environmental Engineering and subsequent addenda.
  - Environmental testing and reporting with the goal of gathering information necessary to secure a non-restricted deed for the property (as related to environmental concerns) is included as follows:
    - Organic Vapor Analyzer (OVA) testing and reporting.
    - Characterization of soils for purposes of disposal.
    - One (1) year of groundwater monitoring and quarterly reporting for the following:
      - Volatile Organic Compounds (VOCs)
      - Volatile Organic Aromatics (VOAs)
      - Volatile Organic Hydrocarbons (VOHs)
      - Polynuclear Aromatic Hydrocarbons (PAHs)
      - Total Petroleum Hydrocarbons (TPHs)
      - It is assumed that one (1) deep 30’ monitoring well and four (4) standard monitoring wells are sufficient to adequately monitor and report on groundwater.
    - A site Vapor Assessment is included.
      - Three (3) temporary vapor wells are included.
    - The following reports are also included:
      - Soil Assessment Report (SAR) in accordance with Chapter 62-780 of the Florida Administrative Code.
      - Remedial Action Plan (RAP) in accordance with Chapter 62-780 of the Florida Administrative Code.
  - Two hundred (200) pounds of Oxygen Releasing Compound (ORC) pellets to be installed during backfilling activities are included.

<u>Division 01 – General Requirements</u>

- Clarifications, qualifications and assumptions related to Division 01:
  - We have included the necessary jobsite supervision, mobile telephones, safety supplies, office equipment, office supplies, postage, and document production.
  - Labor burden is included at a fixed rate of 37.03% of actual labor costs.
  - We include a Staff Relocation Allowance of $5,000.

- We have not included a jobsite office facility for the Owner, Architect, Engineer or their representatives.
- Temporary utility services (water, sewer and electric) are included. It is assumed that all temporary utilities required for the project will be tied into permanent utilities and that these permanent utilities are readily accessible, of adequate size to handle any additional load as required by temporary utilities and that temporary on-site facilities can be located as necessary to prevent the need for any substantial overhead and/or underground temporary utilities.
- The costs associated with temporary water, sewer and electric utilities will be paid for by the Construction Manager through the date of Substantial Completion at which time these utilities shall be transferred into the Owner's name and become the responsibility of the Owner.
- The proposal does not include any tap fees, connection charges, system charges, impact fees, meter fees, or other regulatory requirements/fees as all utilities are being tied into existing utility services.
- Twelve (12) months of aerial photographs have been included.
  - Aerial photographs will be taken with a drone. Flights are limited to a height of fifty (50) feet above the ground as the project is in a high air traffic area.
- We include a project webcam for a period of twelve (12) months.
- Costs related to a threshold inspector are not included and are to be provided by the Owner (if required).
- Pursuant to Article 5.A.4.e of the Agreement, the costs for travel outside of Monroe County for Ajax Building Corporation personnel and all associated subsistence as identified in this GMP are approved by the Owner as a reimbursable project cost.
- Article 29.5 of the base agreement Exhibit A does not apply to this project and any and all costs have been excluded.
- Costs related to Construction Materials Testing and inspections are not included and are to be provided by the Owner.
- All building and environmental permitting costs are excluded from this proposal.
- One (1) each standard 4' x 8' project sign is included.
- An initial site survey is included.
- An as-built survey is included for the final documentation of the location and elevation of the proposed new construction.
- Jobsite cleanup, rubbish removal and rubbish disposal are included.
- The final project cleaning is included.
- Temporary jobsite fencing and gates are included as 6'-0" high chain link fencing with windscreen.
- Silt fencing is included for areas where construction runoff and/or erosion may occur.
- We have included re-sodding areas disturbed by construction activities with seed as necessary to return those areas to their pre-construction condition.
- Temporary gravel, limerock, crushed concrete or asphalt millings is included for the stabilization of the construction entrances.
- We have included costs for Scheduling Software, Updates, Maintenance, and Support within the GMP. The charge for this service shall be $1,875 and shall be billed as a lump sum amount upon approval of the GMP and issuance of the Notice to Proceed.
- We have included costs for MIS Services related to the project. This includes software updates associated with Ajax standard software provided for cost management, computer operating systems, PDF software, word processing applications, and spreadsheet applications. This includes troubleshooting, virus management/remediation,

malware/adware management/remediation, updates, and maintenance of these systems. This does not include services related to scheduling, document control, and Project Management Controls, which are provided via other applications noted below. This does not included service provider costs for internet/telephone, initial setup, wiring, or connections. The charge for this service shall be $2,250 and shall be billed as a lump sum amount upon approval of the GMP and issuance of the Notice to Proceed.

- We have included costs for Document Management and Project Management Controls Services. These services will be provided via a cloud based platform that will allow direct access to all Construction personnel, including Owners, Architects, and Subcontractors. Services will include the ability to access/manage the information via mobile devices via the internet. Services included will be Plans and Specs Maintenance and distribution, RFI Control, Submittal Control, Punch List Management, Daily Reports, along with other related functions inherent in the platform. The charge for this service shall be $14,649 and shall be billed as a lump sum amount upon approval of the GMP and issuance of the Notice to Proceed.
- Performance and Payment Bonds are included.
- General Liability Insurance is included at a fixed rate of 0.89% of the total Final GMP.
- Costs for procuring Builder's Risk Insurance and all deductibles are not included and are to be provided by the Owner. The Owner shall name Ajax Building Corporation as a named or additional insured on the Builder's Risk Policy as it relates to their interests. Any shortfall in coverage shall be supplemented directly by the Owner.
- The Builder's Risk and General Liability Policies do not cover existing construction or existing building components; therefore, the Owner shall list Ajax Building Corporation as an additional insured on their Property Damage Policy or provide for a waiver of subrogation in Ajax Building Corporation's favor.
- Ajax may utilize a Subcontractor Default Insurance (SDI) program for some subcontractors as an alternative to Subcontractor Bonds. When SDI is used, the cost for SDI coverage will be the same cost as the subcontractor's bond cost.
- We have included a Warranty Management Allowance of $11,279 to address the services as a cost of the work for time to manage issues and project travel during the 12 month period after Substantial Completion. It is understood that Monroe County School District, at Final Completion, will transfer the allowance value stated above to close out the contract and issue a Purchase Order for Warranty Management Allowance.
- A Contingency is included at 3.00%. Acceptable uses of this contingency include, but are not limited to, the following:
  - Buy-out of work not included in previously awarded bid packages.
  - Repair of damages caused by an unknown source or contractor (not including Builder's Risk claims).
  - To improve and/or accelerate the progress of the work.
  - To improve the conditions of the work.
  - For modification of the work resulting from an unknown ambiguity (not an error or omission) in the contract documents.
  - To increase and/or supplement staff as necessary to effectively manage the project.
  - To adjust the reimbursable general conditions in excess of the budget.
- Architectural and/or Engineering Fees are not included.
- The Construction Manager's lump sum Construction Phase Fee is included per Article 4.B of the Agreement as 4.8% of all costs within the GMP for $645,597 and will be invoiced on a monthly basis to align with overall percentage completion of the work. This Fee is for

CM overhead and profit and is exclusive of any labor costs as defined in Article 5.A.1, as those labor costs are a reimbursable cost to the project.
    - This proposal does not include any provisions for enhanced hurricane protection (EHPA).
    - Should the Owner elect to utilize the Direct Purchase Order process to save sales tax, the tax for actual purchases will be credited to the Owner. At the end of the Project, any refund for materials not purchased or surplus materials returned to suppliers plus the applicable sales tax amount shall be credited with an additive Change Order to the Agreement with the Construction Manager and Subcontractor's Agreement. Surplus materials shall be the property of the Subcontractor and no refund or materials shall be due to the Owner.
    - A negative allowance in the amount of <$176,194> is included for the anticipated sales tax savings on the project that can potentially be realized from Owner-Direct Purchase. The Construction Manager will pursue all available material utilized in this project for tax savings. This material will be accounted for accordingly and the running total of realized tax savings will be carried through the remainder of the project. If the full goal of <$176,194> in sales tax savings is not achieved, the balance of this negative line item will be accounted for via the project contingency, if a balance exists in contingency, if not, an Owner Change Order will be required to fund the remaining negative balance
    - Electronic, CAD or BIM "As-Builts" are not included. Ajax Building Corporation will maintain "As-Built" drawings at the jobsite throughout the construction phase and provide copies to the Architect and Owner at Final Completion.
    - BIM Clash Detection and Trade Contractor coordination is included.
    - At the Owner's request, we specifically exclude costs associated with moving equipment, furniture, stored items, etc. from existing facilities to the new facility. See Alternates in Section IV for costs associated with Moving Assistance Allowance.

<u>Division 02 – Demolition</u>

- Clarifications, qualifications and assumptions related to Division 02:
    - Asbestos Abatement
        - Asbestos abatement is excluded and has been provided by the Owner.
    - Structure Demolition
        - Structure Demolition work is included in Bid Package 32.01 and subsequent addenda.
        - The water and runoff generated from construction operations will be contained on the project site. It is assumed that the water and/or runoff generated from demolition operations will not require collection, treatment or disposal.
        - It is assumed that abandoned utilities will be disconnected and capped (not removed or filled).
        - We exclude the relocation and/or reinstallation of any existing or temporary buildings, structures, etc.
        - The salvage of any materials, equipment, hardware, furniture, etc. is specifically excluded. It is assumed that all salvage operations by the Owner will have already been completed prior to demolition.

<u>Division 03 – Concrete</u>

- Clarifications, qualifications and assumptions related to Division 03:
    - We include concrete and tilt panels work per Bid Package 03.01 and subsequent addenda.

Division 04 – Masonry

- Clarifications, qualifications and assumptions related to Division 04:
  - We include masonry work per Bid Package 04.02 and subsequent addenda.

Division 05 – Metals

- Clarifications, qualifications and assumptions related to Division 05:
  - We include structural steel, steel joists, steel deck, metal pan stairs, select tilt-panel embeds, miscellaneous steel, metal ladders, handrails, grates, masonry support steel, and bollards & caps per Bid Package 05.01 and subsequent addenda.

Division 06 – Wood, Plastics and Composites

- Clarifications, qualifications and assumptions related to Division 06:
  - We include rough carpentry and sheathing work per Bid Package 09.01 and subsequent addenda.
  - We include plastic laminate clad architectural cabinets per Bid Package 12.03 and subsequent addenda.

Division 07 – Thermal and Moisture Protection

- Clarifications, qualifications and assumptions related to Division 07:
  - We include Xypex waterproofing per Bid Package 03.01 and subsequent addenda.
  - All other damproofing & waterproofing as is included per Bid Package 09.09 and subsequent addenda.
  - Traffic Coating 1 (TC-2) is included per Bid Package 09.05 and subsequent addenda.
  - Traffic Coating 2 (TC-2) is included per Bid Package 09.09 and subsequent addenda.
    - See Alternates in Section IV for costs associated with providing additional TC-2.
  - We include foamed-in-place masonry wall insulation per Bid Package 04.02 and subsequent addenda.
  - We include standing seam metal roof panels, roofing insulation and cover board as well as sheet metal flashing and trim per Bid Package 07.03 and subsequent addenda.
    - The standing seam metal roof manufacturer is included as Englert per Specification 07 41 13 / 2.1.A. This proposal is based on Englert standard details despite IMETCO details being included on Drawing Sheet A-140. This was clarified in RFI 23.
  - We include penetration firestopping, joint sealants and expansion and control joints per various Bid Packages and subsequent addenda.
  - We include polyurethane caulk at all exterior and interior joints in lieu of silicon per RFI 35.

Division 08 – Openings

- Clarifications, qualifications and assumptions related to Division 08:
  - We include doors, frames and hardware per Bid Package 08.01 and subsequent addenda.
    - Post-setting of door frames in tilt panel concrete is included per direction from the Monroe County School District.
    - Hollow metal frames in all other openings will be set during masonry and framing activities per Bid Packages 04.02 and 09.01, and subsequent addenda, respectively.

        - Bituminous coating of door frames is included only at exterior frames and interior restroom doors.
        - We include Door Type D as hollow metal per RFI 10.
        - We include R-11 insulation value for exterior doors per RFI 20.
    - We include overhead coiling doors per Bid Package 08.03 and subsequent addenda.
    - We include storefront window systems, glass and glazing per Bid Package 08.08 and subsequent addenda.
        - We include glass manufactured by PPG/Vitro in lieu of glass manufactured by Viracon per RFI 33.

Division 09 – Finishes

- Clarifications, qualifications and assumptions related to Division 09:
    - Gypsum board, stucco and non-structural metal framing is included per Bid Package 09.01 and subsequent addenda.
    - We include hard tile per Bid Package 09.03 and subsequent addenda.
        - We exclude Porcelain Mosaic Tile (PMT) from this proposal per RFI 18.
    - We include acoustical panel ceilings per Bid Package 09.05 and subsequent addenda.
    - We include resilient flooring and base per Bid Package 09.06 and subsequent addenda.
    - We include painting per Bid Package 09.09 and subsequent addenda.
        - We include smooth finish exterior textured coating finish per RFI 36.
            - See Alternates in Section IV for costs associated with sand finish.

Division 10 – Specialties

- Clarifications, qualifications and assumptions related to Division 10:
    - We include miscellaneous building specialties including toilet accessories, shower accessories, marker and tackboards, fire protection specialties, defibrillator and cabinet, corner guards, metal lockers and exterior flagpole per Bid Package 10.10 and subsequent addenda.
        - We include installation only for toilet paper dispensers, paper towel dispensers, soap dispensers, warehouse steel shelving, metal storage shelving, racking and flammable cabinets (all to be furnished by the Owner).
        - We exclude double tier lockers per RFI 7.
        - We exclude display rails per RFI 14.
    - We include panel signage and marquee signage and lettering per Bid Package 10.04 and subsequent addenda.
    - We include operable partition per Bid Package 10.06 and subsequent addenda.
    - We include aluminum canopies per Bid Package 10.05 and subsequent addenda (Note: Fuel fil canopy is included per Bid Package 12.06 and subsequent addenda).
        - We exclude the tie-back canopy at west stoop.
            - See Alternates in Section IV for costs associated with canopy at west stoop.

Division 11 – Equipment

- Clarifications, qualifications and assumptions related to Division 11:
    - Vehicle and other equipment, including bus wash, vehicle lifts and dock lifts are is included per Bid Package 11.01 and subsequent addenda.

        - We include vehicle lifts manufactured by Rotary in lieu of lifts manufactured by Mohawk per RFI 37.
        - We include Lift 2 (LIFT-2) as a 2,500 pound lift per RFI 21.
        - We include installation only for Hose Reels (HREEL) and Air Reels (AREEL) per RFI 6 (to be furnished by the Owner).
    - We exclude dumpsters shown on Drawing Sheets C-200, A-101 and A-102 per RFI 11.
    - We include residential equipment per Bid Package 22.01 and subsequent addenda.
        - We exclude freezers (FRZ) per RFI 14.
    - We include audio/visual equipment per Bid Package 26.01 and subsequent addenda.
        - We include Flat Panel Displays (FPD) as specified per Bid Package 26.01 and subsequent addenda. No Flat Panel Display 1s (FPD1) are included per RFI 14.
    - We include industrial commercial ceiling fans per Bid Package 23.01 and subsequent addenda.

<u>Division 12 – Furnishings / Fuel Fill</u>

- Clarifications, qualifications and assumptions related to Division 12:
    - We include fuel fill station and canopy including fuel canopy concrete per Bid Package 12.06 and subsequent addenda.
        - We include concrete wraps at fuel canopy.
        - We assume fuel station canopy foundation will be constructed of 5’ diameter culvert by 10’ long (which assumes bedrock is located within 10’-15’ feet of surface) per RFI 34.
    - We include roller window shades per Bid Package 12.05 and subsequent addenda.
    - We include solid surface countertops and manufactured casework per Bid Package 12.03 and subsequent addenda.
    - We exclude bicycle storage racks per RFI 8.

<u>Division 14 – Conveying Systems</u>

- Clarifications, qualifications and assumptions related to Division 14:
    - We include the hydraulic elevator per Bid Package 14.02 and subsequent addenda.

<u>Division 21 – Fire Suppression</u>

- Clarifications, qualifications and assumptions related to Division 21:
    - We include fire protection systems per Bid Package 21.01 and subsequent addenda.
        - The Architect/Engineer of Record shall provide all required fire protection system engineering documents for the project, including all engineering, calculations, analysis, and other data required to set forth the overall design requirements and provide sufficient direction to the construction manager for the layout and construction of the fire protection system(s) and shall be signed and sealed by the Engineer of Record and meet all requirements of the authority having jurisdiction. The construction manager’s fire protection subcontractor shall provide all required fire protection system layout documents for the project, including layout, sizing, hydraulic calculations and other construction data that shall provide the requirements for the fabrication and installation of the fire protection system(s) and shall prepare and submit for review/approval, shop drawings and product data for the fire protection system(s) based upon the design documents provided by the Architect/Engineer of

Record. Shop drawings and product data shall not require any additional engineering input, and shall not be required to be signed / sealed by a delegated engineer.

Division 22 – Plumbing

- Clarifications, qualifications and assumptions related to Division 22:
  - Plumbing work is included per Bid Package 22.01 and subsequent addenda.

Division 23 – HVAC

- Clarifications, qualifications and assumptions related to Division 23:
  - HVAC work is included per Bid Package 23.01 and subsequent addenda.
  - HVAC controls system is included per Bid Package 23.08 and subsequent addenda using the Monroe County School District selected contractor, Advanced Controls Corporation.
  - Both Bid Package 23.01 and subsequent addenda and 23.08 and subsequent addenda include industry standard provisions for participating in the commissioning process. It is understood that Commissioning is to be performed by Anston-Greenlees, Inc. and the MCSD.

Division 26 – Electrical

- Clarifications, qualifications and assumptions related to Division 26:
  - Electrical work is included per Bid Package 26.01 and subsequent addenda.
    - It is understood that work as it relates to the primary power is as follows:
      - Provide transformer pad
      - Provide duct bank and conduit as shown on the Electrical drawing sheets.
      - All other elements related to primary are excluded as follows:
        - Furnishing and installing new transformer.
        - Pulling primary wire and terminating high voltage to transformer.
        - Jacking, boring, or directional drilling is not included for new or relocated utilities.
        - We exclude Keys Energy costs to add a new power pole for permanent power and / or add phases to existing services (if required).
    - We exclude power and data to Marquee signs per RFI 13.
  - At the Owner's request, we specifically exclude the $55,000 allowance for the two-way radio communications enhancement per Drawing Sheet E-301. See Alternates in Section IV for costs associated with this Allowance.

Division 27 – Communications

- Clarifications, qualifications and assumptions related to Division 27:
  - Data / communications systems work is included per Bid Package 26.01 and subsequent addenda.

Division 28 – Electronic Safety and Security

- Clarifications, qualifications and assumptions related to Division 28:
  - Electronic safety & security work is included in Bid Package 26.01 and subsequent addenda.

Division 31 – Sitework / Earthwork

- Clarifications, qualifications and assumptions related to Division 31:
  - Contaminated Soils GMP
    - We include all labor, materials and equipment necessary to perform all excavation, removal and backfilling, hauling, clean fill, backfill and compaction to remove the contaminated soils as identified on the Groundwater Results Map as prepared by EE&G Environmental Services, LLC dated 06/05/2017.
      - Also included is rough grading so that the new grade from the excavation area matches existing grades of adjacent areas.
      - Any erosion / sedimentation control required in the performance of this work is included.
  - Final GMP Proposal
    - Sitework / earthwork are included per Bid Package 32.01 and subsequent addenda.
    - We include a Contaminated Soils Allowance in the amount of $25,750.
    - We exclude auger / anchor cast piles per RFI 16.
    - Please refer to Bid Package 31.04 – Environmental Earthwork and subsequent addenda.
    - At the Owner's request, we specifically exclude any costs for providing a vapor barrier (liquid boot). A vapor barrier or similar system could potentially be required pending environmental engineering reports' results expected in September of 2019. See Alternates in Section IV for costs associated with Vapor Barrier Allowance.

Division 32 – Site Improvements

- Clarifications, qualifications and assumptions related to Division 32:
  - We include paving per Bid Package 32.01 and subsequent addenda.
  - We include sidewalks, hardscaping and site improvements per Bid Package 32.01 and subsequent addenda.
  - We include retaining walls, concrete ramps and stairs per Bid Package 03.01 and subsequent addenda.
  - We include all fences and gates per Bid Package 32.03 and subsequent addenda.
    - We exclude aluminum fencing systems to match the aluminum fencing style at vehicular gates in lieu of vinyl coated steel chain link fence and curved top at aluminum fences and gates from this proposal. See Alternates in Section IV for costs associated with aluminum fencing and curved top at aluminum fences and gates.
  - Landscaping and Irrigation is included in Bid Package 32.09 and subsequent addenda.
    - We include Bahia sod in lieu of Bermuda sod per RFI 30.

Division 33 – Site Utilities

- Clarifications, qualifications and assumptions related to Division 33:

- Site utilities including site potable water, site fire water, site sanitary sewer, storm-tech system are included per Bid Package 32.01 and subsequent addenda.

General

- We include costs associated with the Environmental Site-Specific Health & Safety Plan (HASP), as prepared by EE&G Environmental Services, LLC, dated 03/2019 as well as subcontractor pollution insurance per the following Bid Packages.
  - 01.04 – Environmental Engineering and subsequent addenda
  - 03.01 – Concrete & Tilt Panels and subsequent addenda
  - 12.06 – Fuel Fill & Canopy and subsequent addenda
  - 22.01 – Plumbing and subsequent addenda
  - 23.01 – HVAC and subsequent addenda
  - 26.01 – Electrical and subsequent addenda
  - 31.04 – Environmental Earthwork and subsequent addenda
  - 32.01 – Sitework & Utilities and subsequent addenda
  - 32.03 – Fences & Gates and subsequent addenda
  - 32.09 – Landscaping & Irrigation and subsequent addenda

END OF CLARIFICATIONS

END OF ATTACHMENT 7