

BRIARWOOD PARK POOL PROJECT
SITE DEVELOPMENT PACKAGE

CITY OF BROOKHAVEN PARKS AND RECREATION DEPARTMENT
BROOKHAVEN

GA

SUBMITTALS / REVISIONS

NO.	DATE	DESCRIPTION

BID SET

SHEET TITLE

LAYOUT PLAN

PROJECT NO. 18141C	DATE 07/11/2019
DRAWN BY TF	SCALE 1" = 20'
CHECKED BY DY	
SHEET NO.	

C1.00

- LAYOUT NOTES:
- SEE SHEET C0.01 FOR GENERAL NOTES.
 - SEE ARCHITECTURAL SHEETS FOR BUILDING.
 - INSTALL JOINTS WHERE SHOWN TO ALIGN TO WALLS, BUILDINGS, RADII, ETC. EVENLY SPACE BETWEEN ELEMENTS AS SHOWN. PROVIDE EXPANSION JOINTS BETWEEN CONCRETE PAVEMENT AND VERTICAL ELEMENTS (WALL, CURBS, ETC.). ALL JOINTS TO BE STRAIGHT AND TRUE.
 - LAYOUT ALL CURVES SMOOTHLY WITH NO ABRUPT CHANGES AT TANGENT POINTS.
 - ALL CURBS ARE DIMENSIONED TO THE FACE OF CURB.
 - CONTRACTOR TO TAKE ALL PRECAUTIONS TO FIND AND AVOID SITE UTILITIES. ALL UTILITIES ARE NOT SHOWN ON DRAWING. VERIFY LOCATIONS AND CONSIDER SUCH WHEN ESTIMATING.
 - ALL PAVEMENT MARKING AND TRAFFIC CONTROL DEVICES SHALL BE INSTALLED PER THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION.
 - ALL PAVEMENT MARKINGS TO BE THERMOPLASTIC, UNLESS OTHERWISE NOTED.
 - ALL ANGLES ARE 90° UNLESS OTHERWISE NOTED.
 - ALL RADII ARE 5' UNLESS OTHERWISE NOTED.

LAYOUT INFO LEGEND

- LIGHT DUTY CONCRETE PER
DETAIL 1/C4.00
- HEAVY DUTY CONCRETE PER
DETAIL 1/C4.00
- CONCRETE POOL DECK PER
DETAIL 2/C4.00
- ASPHALT PAVEMENT PER
DETAIL 3/C4.00
- EXPANSION JOINT PER DETAIL 1 & 2/C4.00
- CONTROL JOINT PER DETAIL 1 & 2/C4.00

DETAIL TAG:

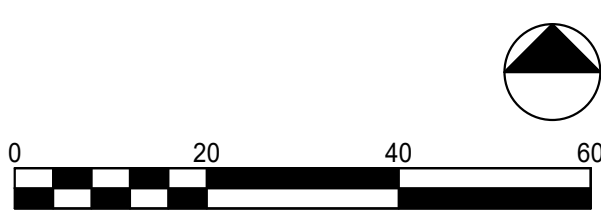
DETAIL#
DESCRIPTION/
SHEET#

COORDINATE POINT:
COORDINATE LIST TO BE
PROVIDED TO SUCCESSFUL
BIDDER

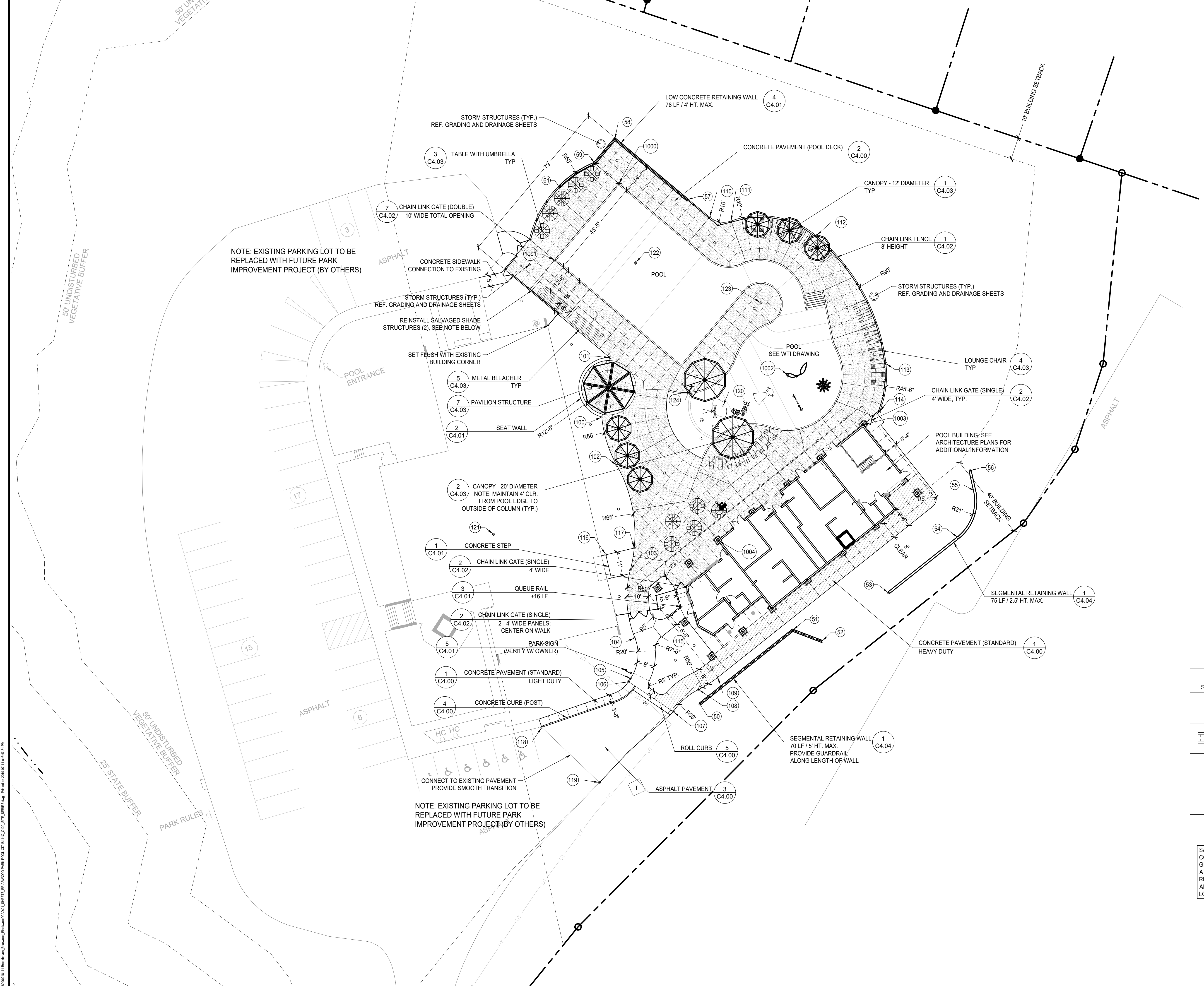
FURNISHING LEGEND

SYMBOL	DESCRIPTION	COUNT
—	LOUNGE CHAIR SEE DETAIL 4/C4.02	32
—	METAL BLEACHER SEE DETAIL 5/C4.02	2
—	TABLE WITH UMBRELLA (STANDARD) SEE DETAIL 3/C4.02	8
—	TABLE WITH UMBRELLA (ADA) SEE DETAIL 3/C4.02	2

SALVAGED SHADE STRUCTURE NOTE:
CONTRACTOR TO PREPARE SHOP DRAWINGS, APPROVED BY A
GEORGIA LICENSED PE, SHOWING FOOTINGS AND
ATTACHMENT OF SHADE STRUCTURES TO FOOTINGS, FOR
REVIEW AND APPROVAL. FOOTINGS TO BE DESIGNED TO MEET
ALL APPLICABLE CODES (INCLUDING WIND LOADS) BASE ON
LOCAL JURISDICTIONAL REQUIREMENTS.



SCALE: 1" = 20'



REVISIONS		
NO.	DATE	COMMENTS

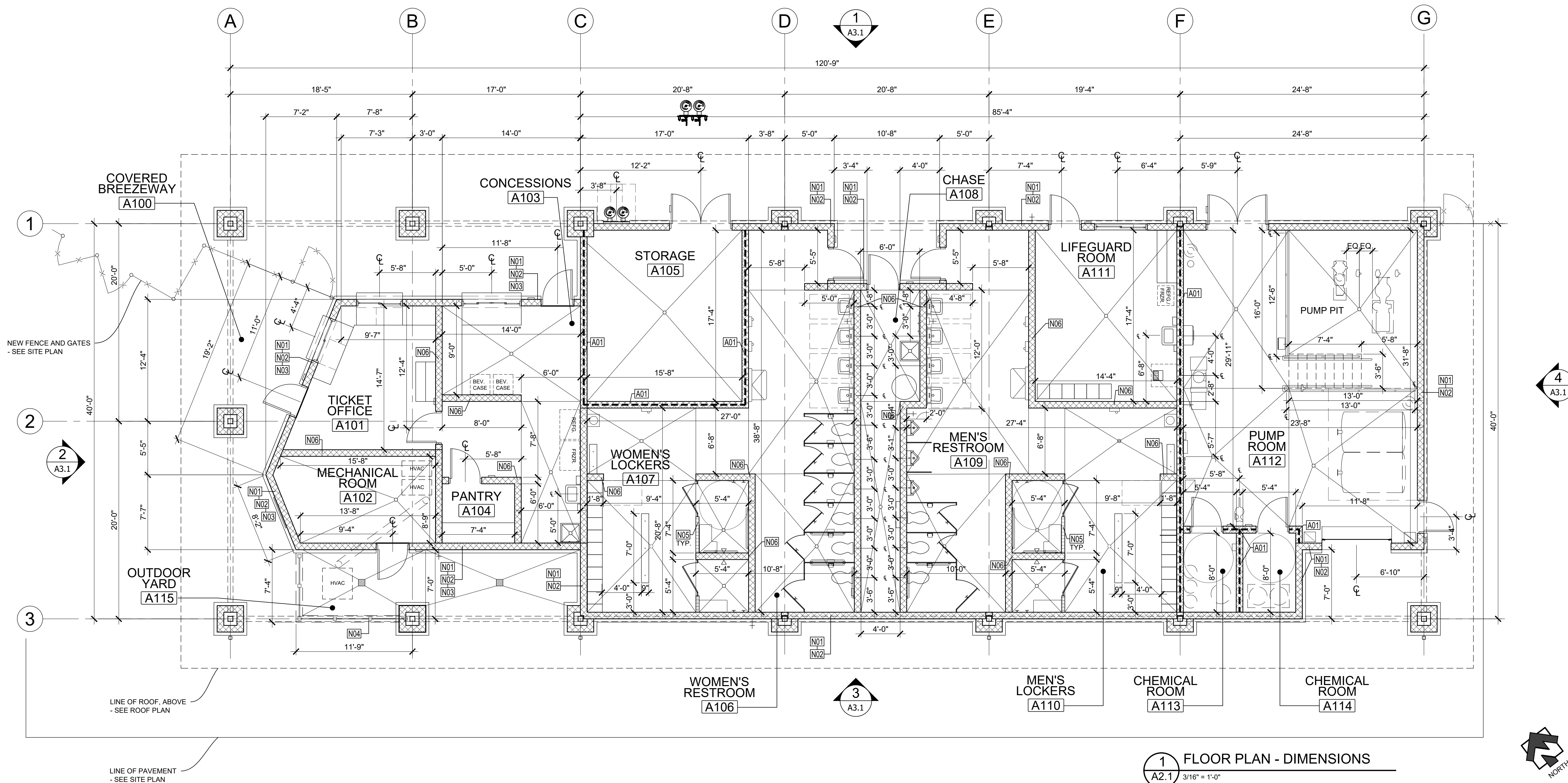
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SHEET TITLE

FLOOR PLAN -
DIMENSIONS

PROJECT NO.	DATE
18141	07/11/2019
DRAWN BY	SCALE
TM	AS NOTED
CHECKED BY	
SD	
SHEET NO.	


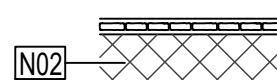

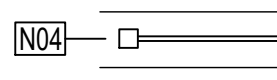
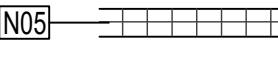

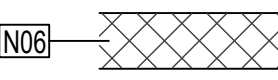



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PLAN GENERAL NOTES

- SEE ENLARGED PLAN AND DETAILS FOR ADDITIONAL INFORMATION.
- ALL FLOOR TO SLOPE AT $\frac{1}{8}$ " PER FOOT, UNO, COORDINATE W/PLUMBING & STRUCTURAL.
- SEE NOTED PLAN FOR SIGNAGE.
- COORDINATE ALL CASEWORK AND OFCI. ITEMS W/ OWNER.
- ALL ELECTRIC AND PLUMBING DEVICES ON EXT. WALLS TO BE "CENTERED" ON CMU VERTICALLY AND HORIZONTALLY (W.P. OUTLETS, HOSE BIBBS, ETC). INSTALL SMOOTH FACE BLOCK AT LOCATIONS OF EXT. DEVICES AS REQUIRED FOR A LEVELED INSTALLATION OF DEVICE.
- SEAL ALL PENETRATIONS OF CONDUIT, MECHANICAL DUCT WORK, PIPING, IN ALL SUBSTRATES, INTERIOR AND EXTERIOR WALLS, CEILINGS FLOORS
- ARCHITECTURAL BUILDING FFE. LISTED AS 0'-0", COORDINATE ACTUAL W/ CIVIL.
- PROVIDE MASONRY CONTROL JOINTS AS REQUIRED. COORDINATE ANY EXPANSION/CONTROL/CONSTRUCTION JOINTS. VERIFY W/ ARCH. AND STRUC. FOR ANY DISCREPANCIES THAT OCCUR DURING THE CONSTRUCTION PHASE.
- SEALANT AT EXPANSION JOINT TO MATCH ADJACENT WALL COLOR.
- ALL NEW MASONRY JOINTS TO BE CONCAVED TOOLED.
- RUN ALL DOWN SPOUTS TO UNDERGROUND, COORDINATE W/ CIVIL.
- ALL EXPOSED STEEL TO BE SHOP PRIMED AND FIELD PAINTED.
- INSTALL NECESSARY BLOCKING BEHIND DESIGNATED LOCATION OF SIGNAGE.
- HOSE-BIBB WITH LOCKABLE BOX. PROVIDE FREEZE-PROOF TYPE FOR EXTERIOR LOCATION, SEE PLUMBING.
- CAULK ALL DOOR & WINDOW FRAMES AT THE JOINT BETWEEN THE FRAME & THE ADJACENT SUBSTRATE.
- CAULK ALL JOINTS BETWEEN FIXED CASEWORK, PLUMBING FIXTURES, & BACKSPLASH TO WALL TRANSITION JOINT.
- COORDINATE BUILDING SITE ORIENTATION/LAYOUT WITH CIVIL.
- FOR CONCRETE PAVING SEE SITE/CIVIL.
- SEE SITE DRAWINGS FOR ALL EXT. SLAB JOINT DETAILS.
- SEE STRUCTURE FOR ALL FOOTING & SLAB REQUIREMENTS.
- SEE SHEET A3 SERIES FOR EXTERIOR ELEVATIONS, SECTIONS & DETAILS.
- SEE SHEET A6 SERIES FOR RCP AND ROOF PLANS.
- SEE SHEET A8 SERIES FOR DOOR SCHEDULE & DETAILS.
- SEE SHEET A8 SERIES FOR WINDOW SCHEDULE & DETAILS.
- AS REQUIRED PROVIDE AND INSTALL KNOXBOX AT BUILDING ENTRANCE PER LOCAL CODE OFFICIAL DIRECTIONS AND REQUIREMENTS. MODEL OF KNOXBOX. TO BE APPROVED BY LOCAL CODE OFFICIALS. KNOXBOX TO BE MODEL 3200 - 10 KEY CAPACITY - COLOR BLACK. VERIFY INSTALLATION LOCATION W/ ARCH. RECESSED MOUNTED ON BUILDING. - PROVIDE SMOOTH FACE BLOCK. BEHIND KNOXBOX AS REQUIRED TO MATCH ADJACENT BUILDING BLOCK.

WALL CONSTRUCTION TYPE & LEGEND

EXTERIOR	
 8" CMU EXTERIOR FIBER CEMENT WALL FIBER CEMENT SYSTEM: <ul style="list-style-type: none">5/16" FIBER CEMENT LAP SIDINGON BUILDING WRAPON 1/2" EXT. PLYWOOD SHEATHING1-1/2" RIGID BOARD INSULATION R:7.5ON 8" CMU-W/INSULATED CELLS R:10:9-SEE STRUCT.	 EXTERIOR ANCHORED NATURAL STONE WALL NATURAL STONE ANCHORED STONE SYSTEM: PRECAST CONCRETE SILL <ul style="list-style-type: none">W/ WATER REPELLENT SEALW/ CONTINUOUS DRIP EDGE4" NATURAL STONE ANCHORED ON 8" CMUWITH R:10.9 INSULATION FOAM IN ALL CORESW/ BITUMINOUS DAMPPROOFINGWITH STRUCTURAL REINFORCEMENT & GROUT FILL AS REQUIRED-SEE STRUCT.
 EXTERIOR CORRUGATED STEEL PANEL WALL CORRUGATED STEEL PANEL SYSTEM: <ul style="list-style-type: none">CORRUGATED STEEL PANELON BUILDING WRAPON 1/2" EXT. PLYWOOD SHEATHING1-1/2" RIGID BOARD INSULATION R:7.5ON 8" CMU-W/INSULATED CELLS R:10:9-SEE STRUCT.	 EXTERIOR KNEE WALL 2'-8" TO B.O. SILL TYP. U.N.O. KNEE WALL SYSTEM: PRECAST CONCRETE SILL <ul style="list-style-type: none">W/ WATER REPELLENT SEALW/ CONTINUOUS DRIP EDGE4" NATURAL STONE ANCHORED ON 8" CMUW/ BITUMINOUS DAMPPROOFINGW/ STRUCTURAL REINFORCEMENT & GROUT FILL AS REQUIRED - SEE STRUCTURALWOOD SCREEN ANCHORED TO 8" CMU
INTERIOR	
 4" INTERIOR CMU WALL <ul style="list-style-type: none">WITH STRUCTURAL REINFORCEMENT & GROUT FILL AS REQUIRED-SEE STRUCT.	 1-HR RATED <ul style="list-style-type: none">8" INTERIOR CMU WALLSEE SHEET A0.2 FOR UL RATED CONSTRUCTION
 8" INTERIOR CMU WALL <ul style="list-style-type: none">WITH STRUCTURAL REINFORCEMENT & GROUT FILL AS REQUIRED-SEE STRUCT.	
 WALL TYPE FIRE RATING: A = 1HR FIRE N = NON RATED  WALL TYPE NUMBER  WALL TYPE SYMBOL	

BUILDING SQUARE FOOTAGE:

TOTAL ENCLOSED AREA:	4,059 SF
TOTAL AREA UNDER ROOF:	6,800 SF

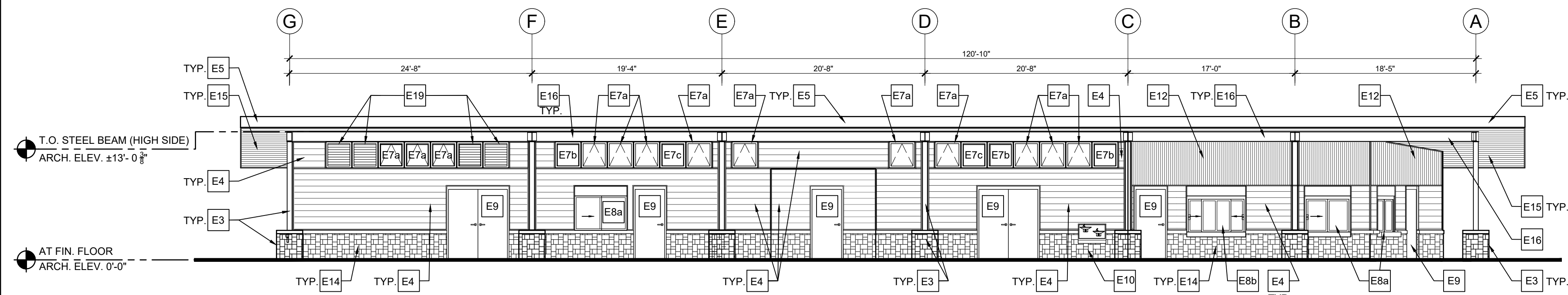
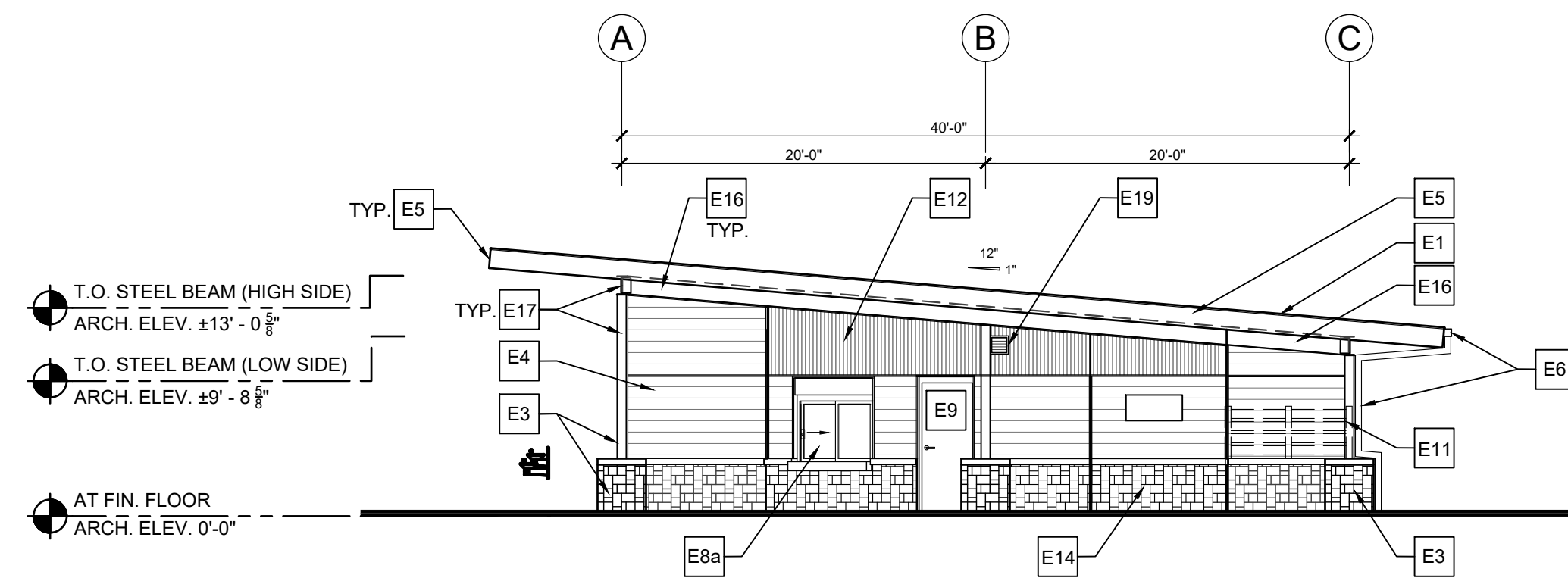
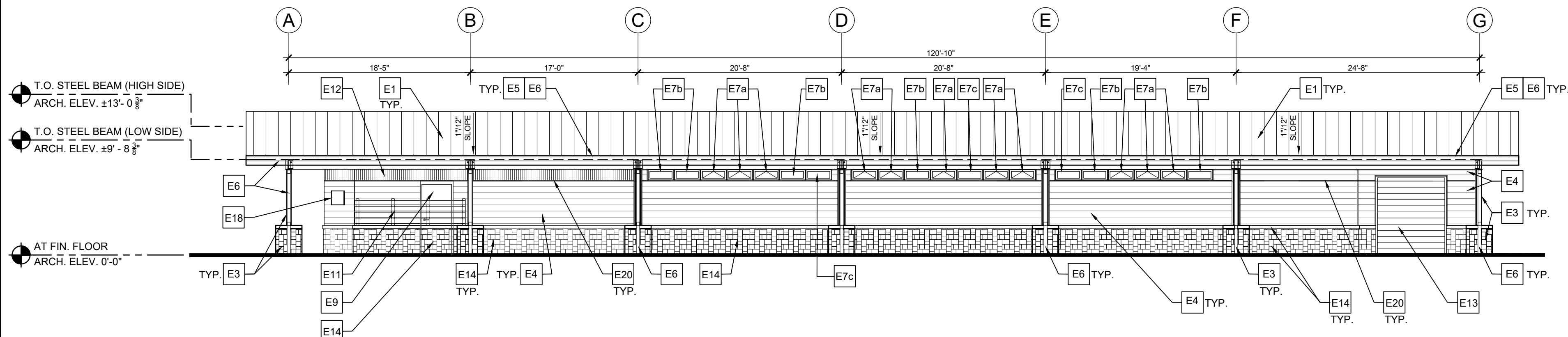
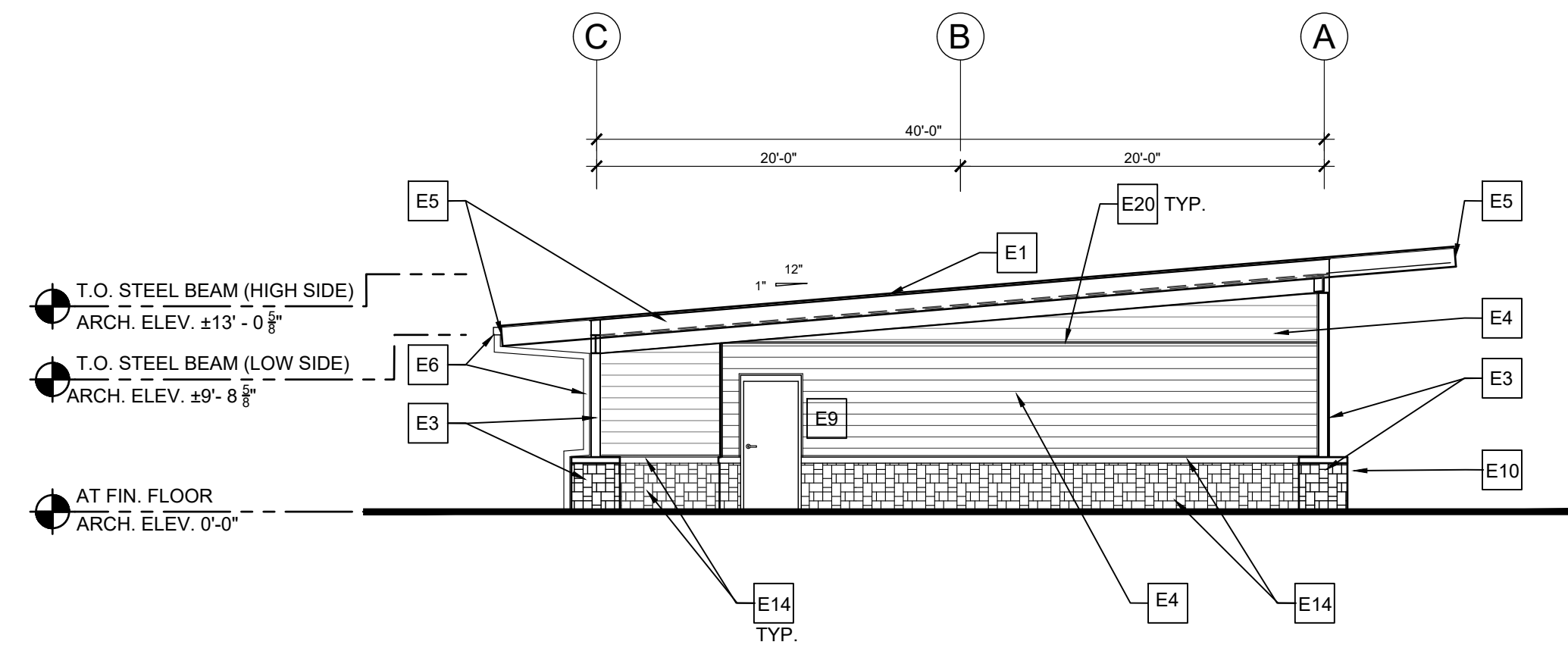
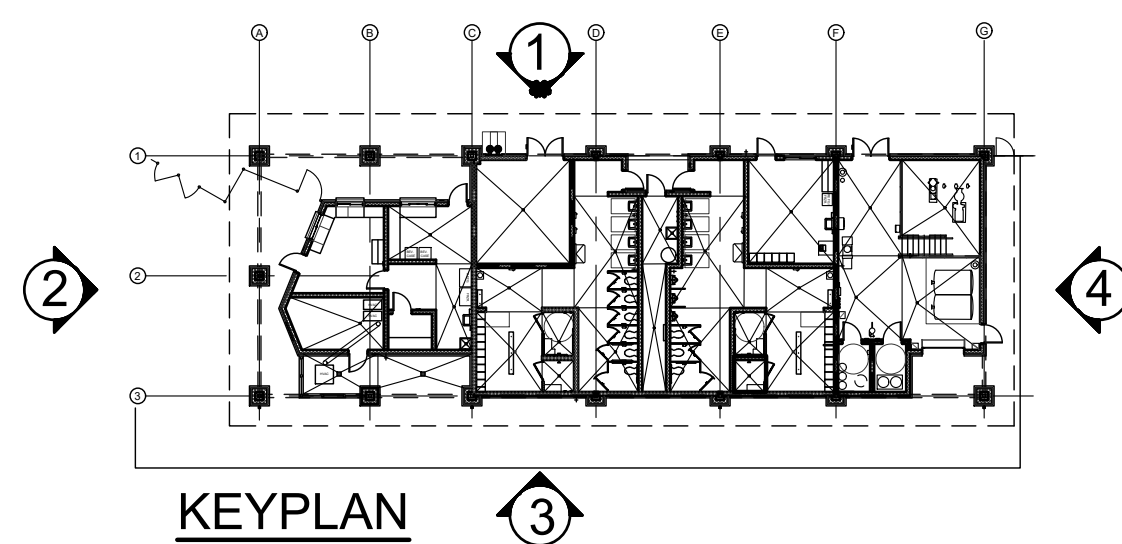
REVISIONS		
NO.	DATE	COMMENTS

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SHEET TITLE
**EXTERIOR
ELEVATIONS**

PROJECT NO.	DATE
18141	07/11/2019
DRAWN BY TM	SCALE
CHECKED BY SD	AS NOTED
SHEET NO.	

A3.1

1
A3.1
EXTERIOR ELEVATION - NORTH
1/8\"/>2
A3.1
EXTERIOR ELEVATION - WEST
1/8\"/>3
A3.1
EXTERIOR ELEVATION - SOUTH
1/8\"/>4
A3.1
EXTERIOR ELEVATION - EAST
1/8\"/>

EXTERIOR FINISH SCHEDULE

ITEM NAME	MATERIAL	FINISH
ROOF, RIDGE VENT/CAPS	STANDING SEAM METAL	(PRE-FIN.) ARCH. TO SELECT
GUTTERS	ALUMINUM	(PRE-FIN.) TO MATCH ROOF COLOR
DOWNSPOUTS	ALUMINUM	(PRE-FIN.) TO MATCH ROOF COLOR
LOUVERS	ALUMINUM	(PRE-FIN.) ARCH. TO SELECT
FASCIA, TRIM	ALUMINUM	TO MATCH ROOF COLOR
SOFFIT	1X6 CEDAR T&G	STAIN 1
SOFFIT PERIMETER TRIM	1X6 CEDAR T&G	STAIN 1
SIDING	CEMENTITIOUS BD.	PAINT 4
BEAMS	STEEL	PAINT 5
TRUSS PLATES	STEEL	PAINT 5
COLUMNS	STEEL	PAINT 5
CMU WALL	-	-
STONE VENEER	NATURAL STONE	INTEGRATED COLOR 3
COL. WRAP	NATURAL STONE	INTEGRATED COLOR 3
PRE-CAST CAPS	PRE-CAST CONCRETE	INTEGRATED COLOR
DOORS & FRAMES	HOLLOW METAL	PAINT 6
WINDOW FRAME	ALUMINUM	(PRE-FIN.) CLEAR ANODIZED
LIGHT FIXTURES	VARIOUS TYPES	(PRE-FIN.) ARCH. TO SELECT

SEE SPECIFICATIONS

- FOR ALL PRIMERS, FILLERS, AND FINISHES.
- SCHEDULE OF ALL PAINT SYSTEMS

ELEVATION KEYNOTES

E1	STANDING SEEM METAL ROOFING, - SEE SPECS	E8b	PASS-THRU ALUM. DOUBLE SLIDER WINDOW W/OVERHEAD COILING SHUTTER & CONT. THRU WINDOW STN. STL. COUNTER - SEE WINDOW SCHEDULE & DETAILS
E2	NOT USED	E9	HOLLOW METAL DOOR AND FRAME, PAINTED - SEE DOOR SCHEDULE
E3	STONE VENEER COLUMN WRAP W/ PRECAST CONC. COLUMN BASE WRAP, AND STEEL TUBE COLUMN. SEE STRUCTURE & COL. WRAP DETAILS	E10	FREEZE PROOF HI-LO DRINKING FOUNTAIN - SEE PLUMBING
E4	FIBER CEMENT HORIZONTAL SIDING W/ 1x FC TRIM AT PERIMETER, PAINTED SEE WALL SECTIONS	E11	WOOD SCREEN FENCE, PAINT TO MATCH SIDING - SEE DETAIL SHEET
E5	ALUMINUM FASCIA BD., MATCH ROOF COLOR, TYP.	E12	CORRUGATED METAL PANEL VENEER W/ PERIMETER CLOSURE TRIM
E6	PRE-FINISHED ALUM. GUTTERS & DOWNSPOUT. DOWNSPOUT CONNECT TO UNDERGROUND STORM WATER SYSTEM. TYP. SEE CIVIL FOR CONNECTION.	E13	OVERHEAD INSULATED COILING DOOR
E7a	OPERABLE ALUM. CLERESTORY PROJECTION WINDOW, SEE WINDOW SCHEDULE	E14	ANCHORED NATURAL STONE VENEER WITH PRE-CAST CONCRETE CAP, TYP.
E7b	FIXED ALUM. CLERESTORY WINDOW, SEE WINDOW SCHEDULE	E15	TONGUE AND GROOVE 1X6 CEDAR SOFFIT & 1X CEDAR TRIM, STAINED, TYP.
E7c	FIXED ALUM. CLERESTORY WINDOW, W/BLANK ALUMINUM PANEL ON INSIDE FRAME FACE, SEE WINDOW SCHEDULE	E16	STEEL BEAM, SEE STRUCT. DRWGS.
E8a	PASS-THRU ALUM. WINDOW W/ OVERHEAD COILING SHUTTER & CONT. THRU WINDOW STN. ST. COUNTER - SEE WINDOW SCHEDULE & DETAILS	E17	STEEL TUBE COLUMNS WITH STEEL BEAM FRAMING - EXPOSED
		E18	ALUMN. SIGN WITH APPLIED SOLID ALUM. LASER CUT LOGO., PAINTED, MOUNT TO BLDG. WITH CHANNEL FRAME.
		E19	LOUVER WITH MOTORIZED DAMPER, SEE MECH.
		E20	1X CONT. HORZ. FIBER CEMENT TRIM

GENERAL NOTES

- ELEVATION MARKS TO BE VERIFIED IN FIELD WITH MATERIAL AND ASSEMBLY DIMENSIONS.
- DIMENSIONS ARE FROM FINISH FLOOR. (U.N.O.).
- ARCHITECTURAL BUILDING FFE. LISTED AS 0'-0", COORDINATE ACTUAL W/ CIVIL.
- SEE ROOF PLAN FOR OVERHANG DIMENSIONS.
- SEE SHEET A2 SERIES FOR FLOOR PLANS.
- SEE SHEET A3 SERIES FOR SECTIONS & DETAILS.
- SEE SHEET A6 SERIES FOR RCP AND ROOF PLANS.
- SEE SHEET A8 SERIES FOR DOOR SCHEDULE & DETAILS.
- SEE SHEET A8 SERIES FOR WINDOW SCHEDULE & DETAILS.