

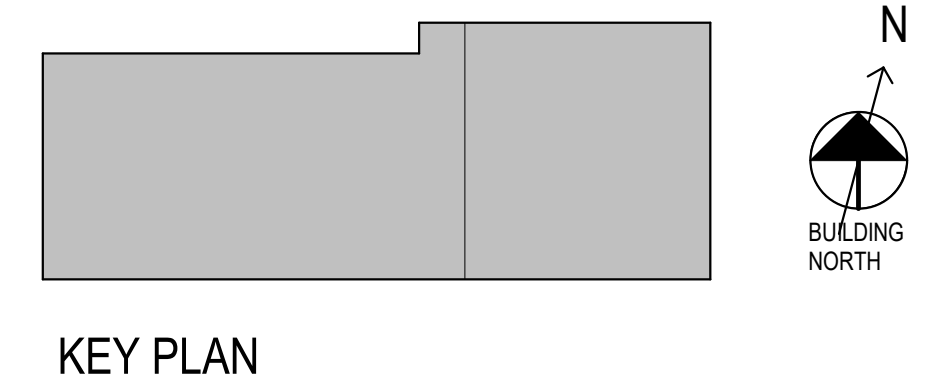
**GENERAL ROOF NOTES**

1. ROOFTOP EQUIPMENT SHOWN FOR INFORMATION PURPOSES ONLY. COORDINATE TYPE AND LOCATION WITH MECHANICAL, PLUMBING, ELECTRICAL, AND FOOD SERVICE DWGS.
2. SEE TYPICAL DETAILS FOR ROOFTOP EQUIPMENT PENETRATION, CURB, AND RAIL DETAILS.
3. PROVIDE TAPERED INSUL SADDLE ON HIGH SIDE OF ALL MECH EQUIP CURBS AND RAILS TO DIVERT WATER AROUND EQUIPMENT.
4. PROVIDE TAPERED INSUL CRICKETS AS INDICATED AND WHERE REQUIRED TO DIRECT WATER TO ROOF DRAINS.
5. ALL NEW ROOFS SHALL SLOPE A MINIMUM OF 1/4" PER 1'-0" UNLESS NOTED OTHERWISE. ALL CRICKETS SHALL SLOPE A MINIMUM OF 1/2" PER 1' UNLESS NOTED OTHERWISE.
6. (ARROW) INDICATES DIRECTION OF ROOF SLOPE.
7. HP INDICATES HIGH POINT AND LP INDICATES LOW POINT.
8. IN INTERIOR SPACES WITH EXPOSED METAL ROOF DECK, GRIND SHARP TIPS OFF OF EXPOSED FASTENERS.
9. PROVIDE AND INSTALL RUBBERIZED WALKWAY PADS FROM ALL ROOF ACCESS POINTS TO ALL ROOFTOP EQUIPMENT AND FULL PERIMETER OF EACH ROOFTOP EQUIPMENT LOCATION WHETHER OR NOT THE PADS ARE SHOWN ON THE PLANS. COORDINATE LOCATIONS OF WALKWAY PADS WITH ALL ROOF PENETRATIONS, DRAINS, AND EQUIPMENT.
10. ALL NEW ROOF LADDERS ARE TO BE OF HOT DIPPED GALVANIZED STEEL AND PAINTED. COORDINATE WALL REINFORCING AND BLOCKING AS REQUIRED FOR SECURE FASTENING TO WALLS. COORDINATE THE HEIGHT AND CONFIGURATION OF THE LADDER WITH THE PARAPET CONDITION AT THE LOCATION OF THE LADDER.
11. AT ALL ROOFS THAT ARE FLASHED INTO ADJACENT HIGH WALLS, COORDINATE ROOF FLASHING WITH THROUGH-WALL FLASHING AND WEEP HOLES. ROOF FLASHING SHALL NOT COVER OR OBSCURE WALL FLASHING OR WEEPS. SEE TYPICAL DETAILS.

**ROOFING TYPES**

TYPE D1: METAL PANEL ROOFING SYSTEM OVER 3/8" ROOFING FELTS OVER 3 3/4" NAILBASE INSULATING PANELS OVER 1 1/2" METAL DECK AND SLOPING STRUCTURAL STEEL.

Keynotes - Roof Plan	
NUM	DESCRIPTION
1.2	METAL ENDWALL TRIM BY METAL BUILDING MFR
1.3	METAL CONTOUR GUTTER BY METAL BUILDING MFR
1.4	METAL DOWNSPOUT BY METAL BUILDING MFR - TIE INTO STORMWATER PIPING
1.5	MECHANICALLY FASTENED METAL SNOWGUARDS BY METAL BUILDING MFR



REVISIONS

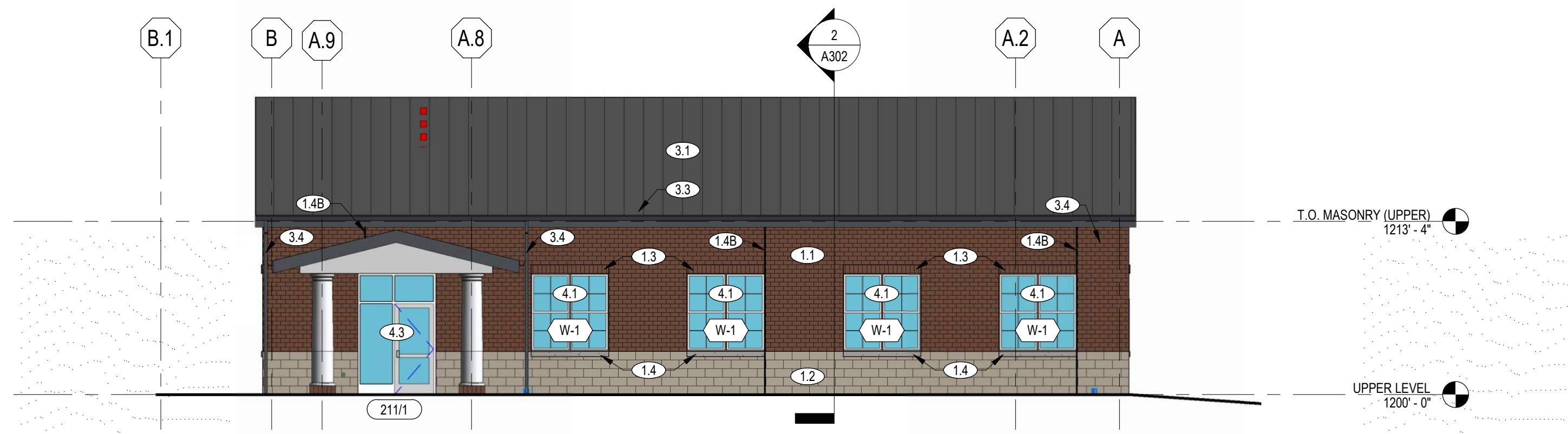
**NEW DISTRICT MAINTENANCE & BUS DEPOT FACILITY**  
3600 OLD OAKDALE RD MCDONALD, PA, 15057  
SOUTH FAYETTE TOWNSHIP SCHOOL DISTRICT 3680 OLD OAKDALE RD MCDONALD, PA, 15057

**ROOF PLAN AND RENDERING**

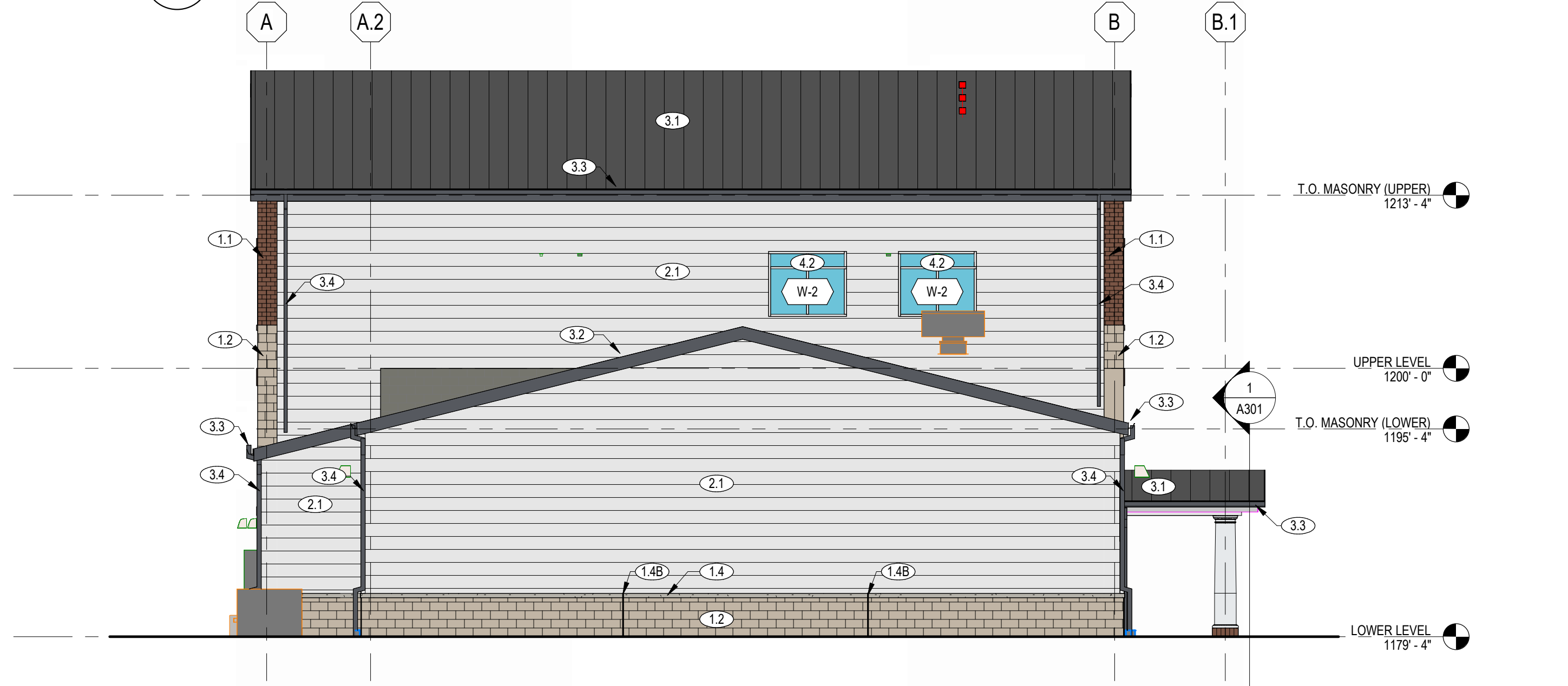
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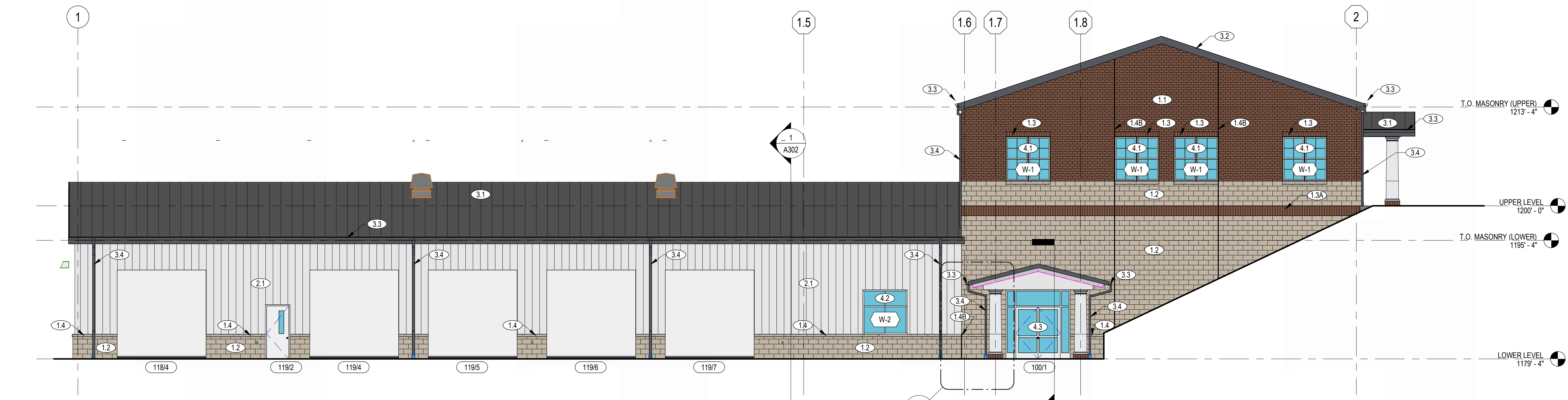
DESIGN DEVELOPMENT



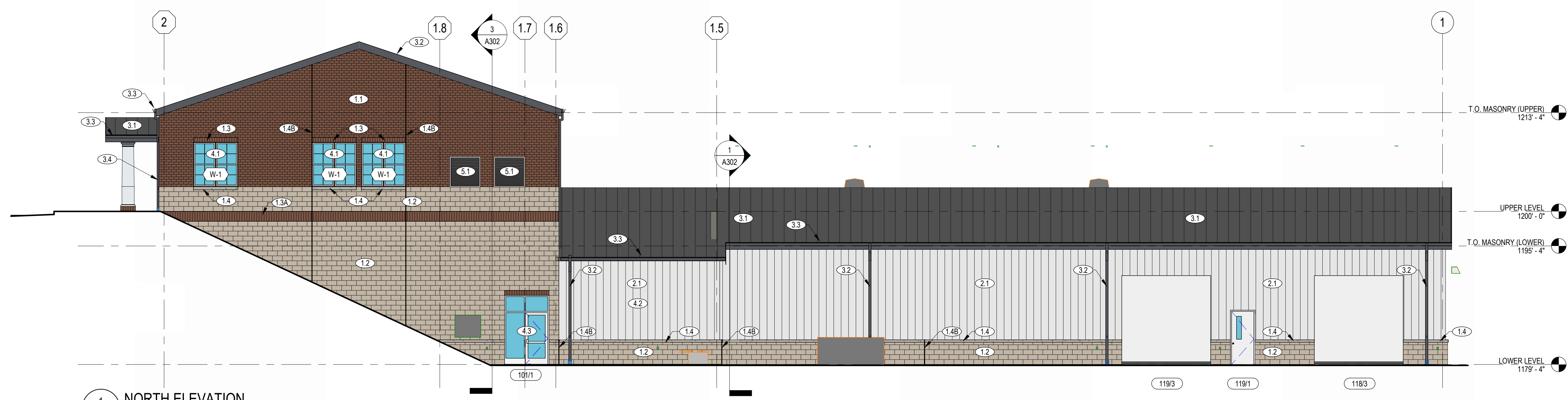
3 EAST ELEVATION  
A201 1/8" = 1'-0"



4 WEST ELEVATION  
A201 1/8" = 1'-0"



2 SOUTH ELEVATION  
A201 1/8" = 1'-0"



1 NORTH ELEVATION  
A201 1/8" = 1'-0"

EXTERIOR COLOR SCHEDULE				
NAME	MANUFACTURER & SERIES	MANUFACTURER COLOR AND NUMBERS	REMARKS	PRODUCT
MASONRY				
TYPE 'A' - ECONOMY BRICK (4X4X8)	WATSONTOWN	RED MATT/SANDED SERIES - BISON MATT FLASHED	-	MASONRY
TYPE 'B' - GROUND FACE CMU (48X16)	TRENWYTH TRENSTONE	STERLING GROUND FACE	-	MASONRY
CAST STONE SILLS	ROCKCAST	NATURAL	-	MASONRY
METAL PANELS				
RIBBED METAL WALL PANEL	CENTRIA CS200	993 OFF-WHITE	-	METAL PANELS
ROOF FINISHES				
METAL ROOFING, COPING, TRIM & FLASHING	PPG DURANAR	SLATE GRAY	-	ROOF FINISHES
WINDOWS / GLAZING				
ALUMINUM WINDOWS / CURTAIN WALL / STOREFRONT	PPG DURANAR	BONE WHITE - UC43350/9MM8623	-	WINDOWS / GLAZING
EXTERIOR DOORS				
ALUMINUM STYLE & RAIL DOOR	PPG DURANAR	BONE WHITE - UC43350/9MM8623	-	EXTERIOR DOORS
INSULATED COILING DOORS	-	BONE WHITE - UC43350/9MM8623	-	EXTERIOR DOORS
GALVANIZED HM DOORS	-	BONE WHITE - UC43350/9MM8623	-	EXTERIOR DOORS
MORTAR				
M1	-	-	-	MORTAR
DECORATIVE				
GFRC COLUMN COVERS		WHITE SMOOTH - PLAIN ROMAN DORIC	-	DECORATIVE

EXTERIOR ELEVATION KEY NOTES

NUM	DESCRIPTION
1	CONCRETE / MASONRY
1.1	UTILITY FACE BRICK (4"11 x 12" W x 4"D)
1.2	CMU - GROUND FACE
1.3	UTILITY BRICK SOLDIER COURSE
1.3A	UTILITY BRICK SOLDIER DOUBLE COURSE
1.4	CAST STONE SILL - TYP. AT ALL WINDOWS (8"11)
1.4B	MASONRY CONTROL JOINT/EXPANSION JOINT
2	METAL PANEL
2.1	RIBBED ALUM PANEL
3	METAL TRIM & ACCESSORIES
3.1	STANDING SEAM METAL ROOF SYSTEM
3.2	ALUM FASCIA
3.3	6" x 6" BOX GUTTER
3.4	4" x 6" DOWNSPOUT
4	FENESTRATION
4.1	ALUMINUM WINDOW
4.2	ALUMINUM FRAMING SYSTEM - STOREFRONT
4.3	ALUMINUM RAIL & STYLE DOOR AND FRAME
5	MEP
5.1	LOUVER PER 'H' DWGS

