

FLOOR PLAN
3/16" = 1'-0"
5

WALL TYPES		
TYPE	DESIGN	DESCRIPTION
1		EXTERIOR WALL NICOR 26 GAUGE PREFINISHED R-PANEL OR EQUAL OVER 8" SECONDARY STRUCTURAL MEMBERS. FURLINS AND GIRTS SHALL BE ROLL-FORMED 12" OR 10" SECTIONS OF ADEQUATE SIZE AND THICKNESS AS DETERMINED BY THE BUILDING DESIGNER. PROVIDE (2) LAYER INSULATION SYSTEM - MIN. R-25
2		EXTERIOR WALL NICOR 26 GAUGE PREFINISHED R-PANEL OR EQUAL OVER 8" SECONDARY STRUCTURAL MEMBERS. FURLINS AND GIRTS SHALL BE ROLL-FORMED 12" OR 10" SECTIONS OF ADEQUATE SIZE AND THICKNESS AS DETERMINED BY THE BUILDING DESIGNER. PROVIDE (2) LAYER INSULATION SYSTEM - MIN. R-25 INSTALL 3 3/8" MTL STUDS @ 16" O.C. TO 6" ABOVE CEILING - BRACE T/O WALL ABOVE CEILING TO STRUCTURE AS NECESSARY. U.ON. INSTALL 3/8" GUB TO 6" ABOVE CEILING.
3		INTERIOR WALL - PLUMBING 3 3/8" MTL STUDS @ 16" O.C. w/ R-11 SOUND BATT INSULATION ALL FULL HEIGHT TO SLIP TRACK @ B/O DECK - BRACE T/O WALL TO STRUCTURE AS NECESSARY. U.ON. INSTALL 3/8" GUB FULL HEIGHT ON ONE SIDE ONLY & 12" ABOVE CEILING ON OPPOSITE SIDE.
4		INTERIOR WALL 3 3/8" MTL STUDS @ 16" O.C. w/ R-11 SOUND BATT INSULATION ALL FULL HEIGHT TO SLIP TRACK @ B/O DECK - BRACE T/O WALL TO STRUCTURE AS NECESSARY. U.ON. INSTALL 3/8" GUB FULL HEIGHT ONE SIDE & 6" ABOVE CEILING ON OTHER SIDE.
5		INTERIOR WALL 3 3/8" MTL STUDS @ 16" O.C. w/ R-11 SOUND BATT INSULATION ALL FULL HEIGHT TO SLIP TRACK @ B/O DECK - BRACE T/O WALL TO STRUCTURE AS NECESSARY. U.ON. INSTALL 3/8" GUB FULL HEIGHT ONE SIDE & 6" ABOVE CEILING ON OTHER SIDE.

NOTE:
1. METAL STUD DETAILS BY OTHERS, TYP.
2. PROVIDE FRT BLOCKING FOR OWNER EQUIPMENT.

FLOOR PLAN WALL TYPES 3

FLOOR PLAN KEYED NOTES #

- HYVAC, ELECTRICAL, PLUMBING, AND FIRE ALARM/PROTECTION ARE DESIGN/BUILD BY OTHERS - R/T TRADE SPECIFIC DESIGN DRAWINGS FOR ADDITIONAL DETAILS.
- ALL FURNITURE, EQUIPMENT, AND SHELVING SELECTED, FURNISHED AND INSTALLED BY OWNER. KEEP ALL FLOOR AREAS (DASHED ON PLANS) CLEAR, TYP. GC TO COORDINATE BLOCKING, TYP.
- ELECTRICAL DESIGN/BUILD TO COORD. ALL ELECTRICAL (LIGHTS, OUTLETS, CIRCUITING, SWITCHING, PHONE, DATA, ETC.) FOR OWNER REVIEW AND APPROVAL, TYP. - GC TO COORD. ALL LOCATIONS w/ OWNER PRIOR TO INSTALLATION. FURNISH AND INSTALL ALL REQUIRED JUNCTION BOXES, PULL BOXES, & CONDUIT w/ FULL STRINGS.
- PROPOSED ELECTRIC METER LOCATION - R/T UTILITY COORDINATION PLAN.
- APPROX. LOCATION OF ELECTRIC PANEL(S) & ASSOCIATED EQUIPMENT - R/T UTILITY COORD. PLAN.
- RESTROOM FIXTURES AND ACCESSORIES - R/T ENLARGED PLAN, ELEVATIONS, PLUMBING DESIGN/BUILD DRAWINGS, & SHEET AG11 FOR ADD'L INFO.
- NEW CONCRETE SIDEWALK/HARDSCAPE (SLOPE AWAY FROM BLDG. 2% MAX, TYP.) R/T CIVIL FOR EXTENTS AND DETAIL. GC TO CONFIRM EXTENT OF NEW CONC. w/ OWNER, TYP.
- NEW FROST SLAB/STOOP @ ALL EXTERIOR DOORS, TYP. - R/T SECTIONS & STRUCTURAL DRAWINGS FOR ADDITIONAL SUBGRADE DETAILS, TYP. CONFIRM EXTENT OF NEW CONCRETE w/ OWNER, TYP.
- NEW 8" MIN. THICK CONC. SLAB OVER MIN. 1/2" VAPOR BARRIER ON MIN. 6" COMPACTED FREE DRAINING GRANULAR FILL. R/T STRUCT, CIVIL, GEOTECH, & OWNER SPEC FOR ADD'L INFO.
- NOT USED.
- NEW STEEL COLUMN - R/T STRUCT. & METAL BUILDING DRAWINGS FOR ALL COLUMN, BEAM, AND JOIST DETAILS, TYP.
- NEW STEEL COLUMN FOR CRANE - R/T STRUCT. & CRANE DRAWINGS (BY OTHERS) FOR ADD'L DETAILS. GC TO COORD. CRANE COLUMNS SIZE, LOCATION & QUANTITY w/ CRANE MFG. TYP.
- NEW STEEL COLUMN FOR VAULT DOOR - R/T STRUCT. FOR ADD'L DETAILS. GC TO COORD. COLUMNS SIZE, LOCATION & QUANTITY w/ OWNER, TYP.
- BOLLARD - R/T DETAILS
- TRENCH DRAIN - FIT CONC. FLOOR TO DRAIN. GC TO COORD. FINAL SIZE, LOCATION, & DETAILS w/ OWNER
- DOWNSPOUT - DETAILS TBD

FLOOR PLAN KEYED NOTES 2

GENERAL FLOOR PLAN NOTES:

- VERIFY ALL FINISHES WITH OWNER/TENANT PRIOR TO INSTALLATION. VERIFY RECESSED EQUIPMENT WITH OWNER PRIOR TO FRAMING WALLS. ADJUST WALL THICKNESS ACCORDINGLY.
- SUBCONTRACTORS / SUPPLIERS TO SUBMIT DIGITAL SET OF ALL SUBMITTALS - GC TO REVIEW AND APPROVE PRIOR TO ARCHITECTURAL AND STRUCTURAL REVIEW, TYP. ALLOW MIN. (5) FIVE BUSINESS DAYS FOR REVIEW, TYP.
- PER COMMERCIAL CODE - TOILET ROOMS MUST BE DIRECTLY ACCESSIBLE TO TENANT'S CUSTOMERS. PER 2302.31 - EXCEPTION 2 - STRUCTURES AND TENANT SPACES INTENDED FOR QUICK TRANSACTIONS, INCLUDING TAKEOUT, PICKUP AND DROP-OFF, HAVING PUBLIC ACCESS AREA LESS THAN OR EQUAL TO 300 SQUARE FEET.
- CARPENTER TO PROVIDE ALL WALL BLOCKING AS NECESSARY FOR FUTURE TENANT'S EQUIPMENT - VERIFY LOCATIONS w/ OWNER & EQUIP. SUPPLIER.

GENERAL WALL NOTES:

- ALL DIMENSIONS ARE FROM NOMINAL FINISHED SURFACES, U.ON. ALLOW FOR FLOOR & WALL FINISHES.
- WET WALLS TYPICAL - MOISTURE RESISTANT GUB. ASSURE SMOOTH, HARD, NONABSORBENT FINISH PER IBC 1210. PROVIDE SEALANT AT ALL BASE TO FLOOR TRANSITIONS IN RESTROOM/JANITOR TYPE AREAS, TYPICAL. INSTALL CEMENT BOARD @ ALL TILE FINISHES.
- STRUCTURE OF INTERIOR WALLS, UNLESS SPECIFIED OTHERWISE, TO FASTEN FROM FLOOR TO DECK. PROVIDE SLIP TRACK AT DECK PLANK, OR OTHER STRUCTURAL FOR ROOF DEFLECTION.
- CRITICAL DIMENSIONS TO BE HELD CLEAR.
- INSTALLATION OF ALL MECHANICAL EQUIPMENT SHALL COMPLY w/ CODE, HYVAC DESIGN/BUILD CONTRACTOR TO DESIGN AND COORDINATE ACCORDINGLY.
- INSULATE ALL PLUMBING WALLS - TYP.
- INTERIOR DOORS TO BE LOCATED WITHIN 4"-6" OF CORNER TO ALLOW FOR TRIM, U.ON.
- ALL JOINTS, MEPPFP OPENINGS, ETC. INSTALLED IN OR BETWEEN FIRE RESISTANT RATED WALLS, FLOOR OR FLOOR/CEILING ASSEMBLIES AND ROOFS OR ROOF/CEILING ASSEMBLIES SHALL BE PROTECTED ACCORDINGLY. ALL PENETRATIONS SHALL BE PROTECTED PER CODE BY THE CONTRACTOR MAKING SAID PENETRATION.
- GENERAL CONTRACTOR TO SCHEDULE JOINT PROTECTION PRIOR TO INSTALLATION OF FINISHES.
- INTERIOR FLOOR FINISH/FLOOR COVERING TO BE NOT LESS THAN CLASS II (22 WATTS/CM² OR GREATER) PER IBC 804 & NFPA 253. ALL FLOOR FINISHES TO BE INSTALLED DIRECTLY TO CONC. SLAB, TYP.
- INTERIOR WALL AND CEILING FINISHES SHALL BE MIN. CLASS C INTERIOR FINISHES PER IBC 803.3. CLASS C: FLAME SPREAD INDEX 16-200, SMOKE DEVELOPED INDEX 0-450.
- THE PERMISSIBLE AMOUNT OF DECORATIVE MATERIALS MEETING THE FLAME PROPAGATION PERFORMANCE CRITERIA OF NFPA 101 SHALL NOT EXCEED 10% OF THE SPECIFIC WALL OR CEILING AREA TO WHICH IT IS ATTACHED.

WALL NOTES:

- REFER TO AND FOLLOW MANUFACTURERS SPECIFICATIONS AND UNDERWRITERS LABORATORIES DIRECTORY FOR SPECIFIC INSTALLATION DETAILS.
- GUB TO BE INSTALLED FLOOR TO DECK OR TOP OF STUD WALL, UNLESS OTHERWISE NOTED. DO NOT APPLY GUB TO SLIP TRACK, UNLESS OTHERWISE NOTED.
- GAUGE OF STUDS SHALL BE ENGINEERED BY THE MATERIAL SUPPLIER, TYPICAL. MUST COMPLY WITH AISI 5220 & ASTM C645 SECTION 10. SUBMIT DATA TO ARCHITECT/ENGINEER FOR RECORDS ONLY.
- SOUND BATT INSULATION TO BE INSTALLED FLOOR TO DECK, UNLESS OTHERWISE NOTED.
- ALL WALLS TO BE TAPED, BANDED, AND FINISHED TO LEVEL 4 FINISH & READY FOR PAINT (U.ON.) GC TO COORDINATE w/ TENANT FOR ANY LEAVE-OUT AREAS TO EASE FUTURE ACCESS (I.E. OMIT GUB, OMIT FINISHING BEAMS AND SCREW HEADS, ETC.)

FLOOR PLAN NOTES 1

Logic design & architecture, inc.
LogicDA.com | 414.909.0080
Project Manager: AEV
Job Number: 23-085

Additional Info

Project Name

Proposed Building For:
MetaTek
905 E Saint Paul Ave
Waukesha, WI 53188

Dates/Revisions

03.07.24	PRELIM. REVIEW
05.22.24	PRELIM. REVIEW
06.14.24	PRELIM. REVIEW
06.18.24	PRELIM. REVIEW
06.21.24	PC SUBMITTAL

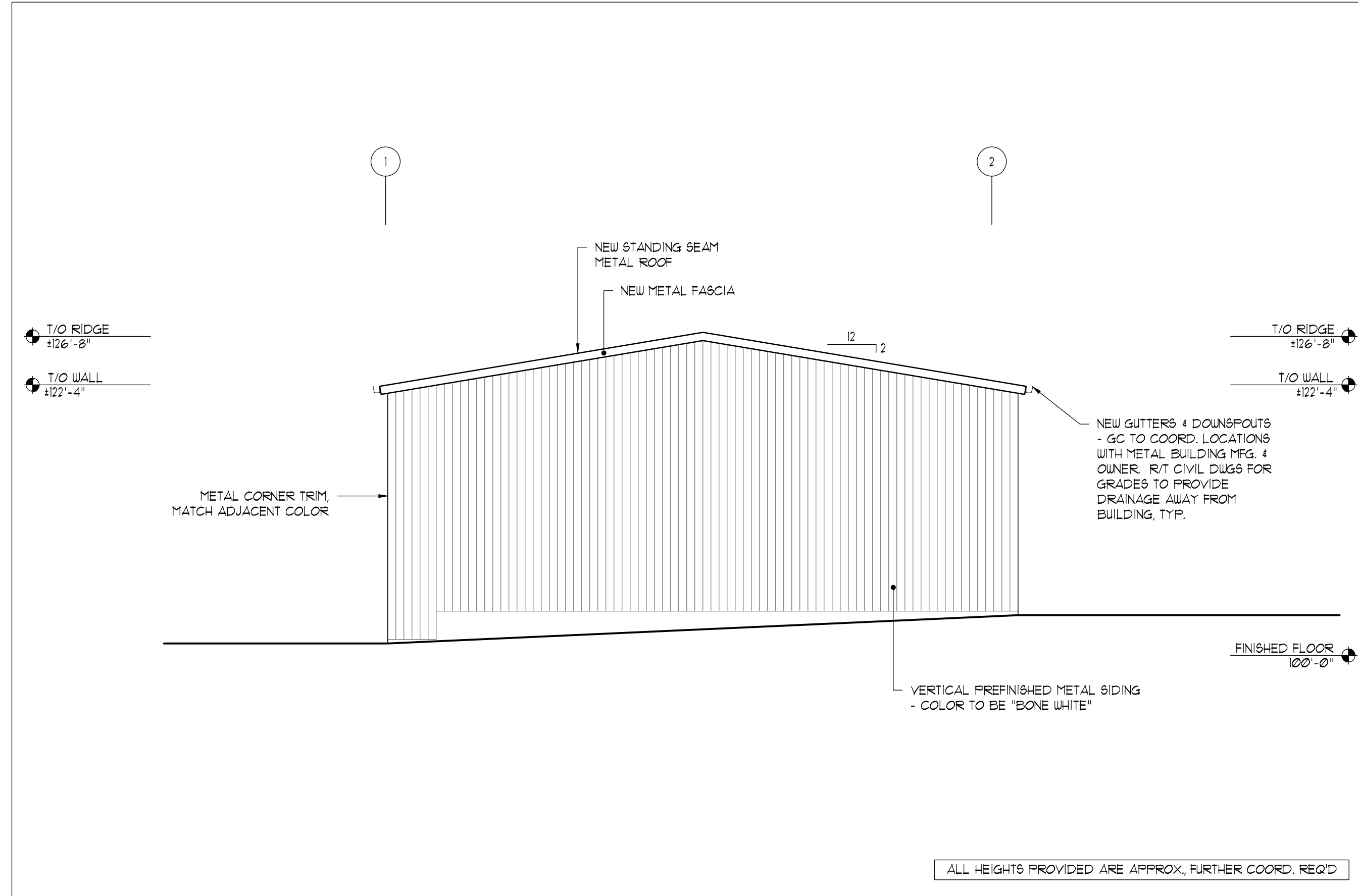
Drawing Title

FLOOR PLAN

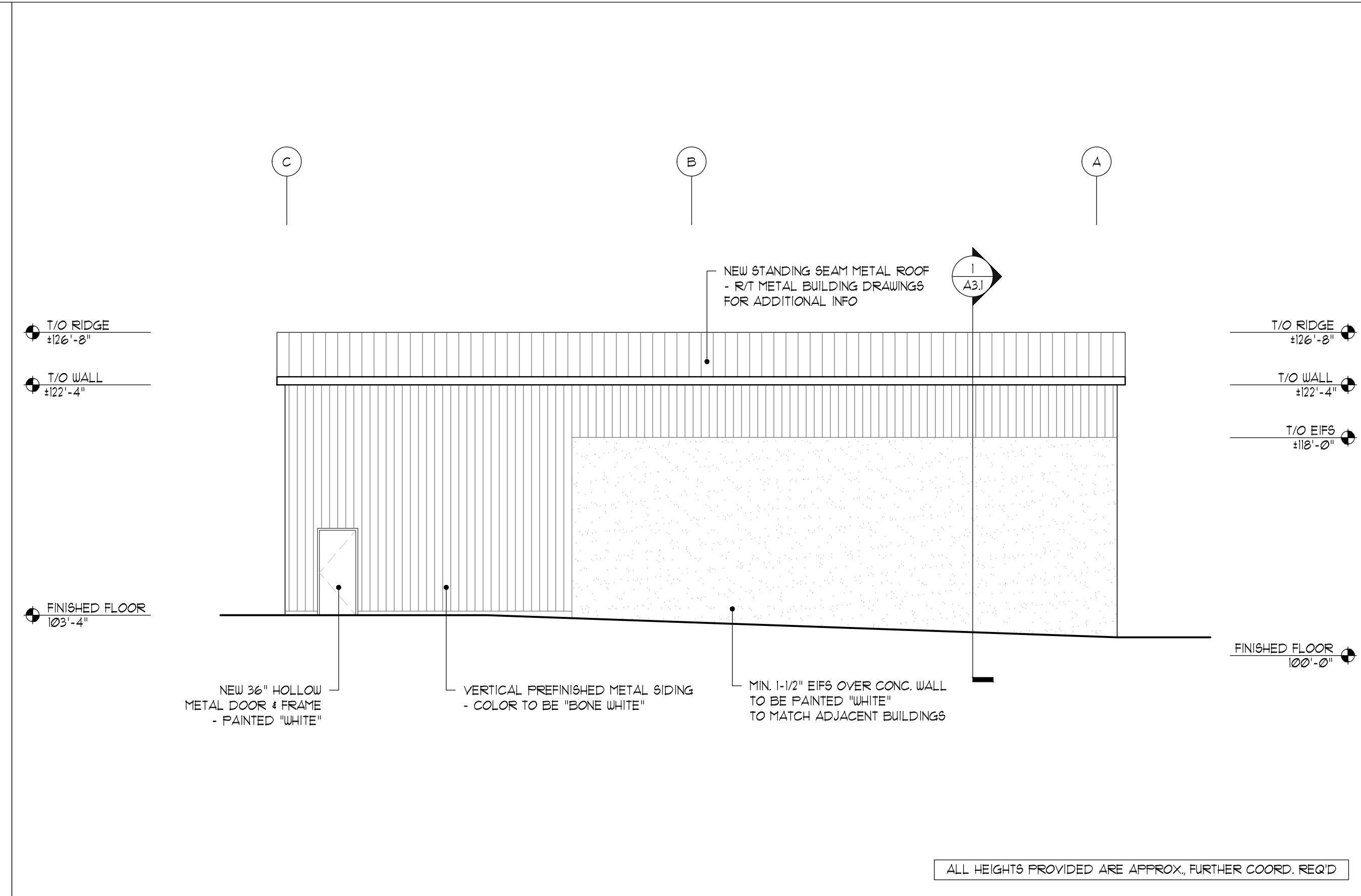
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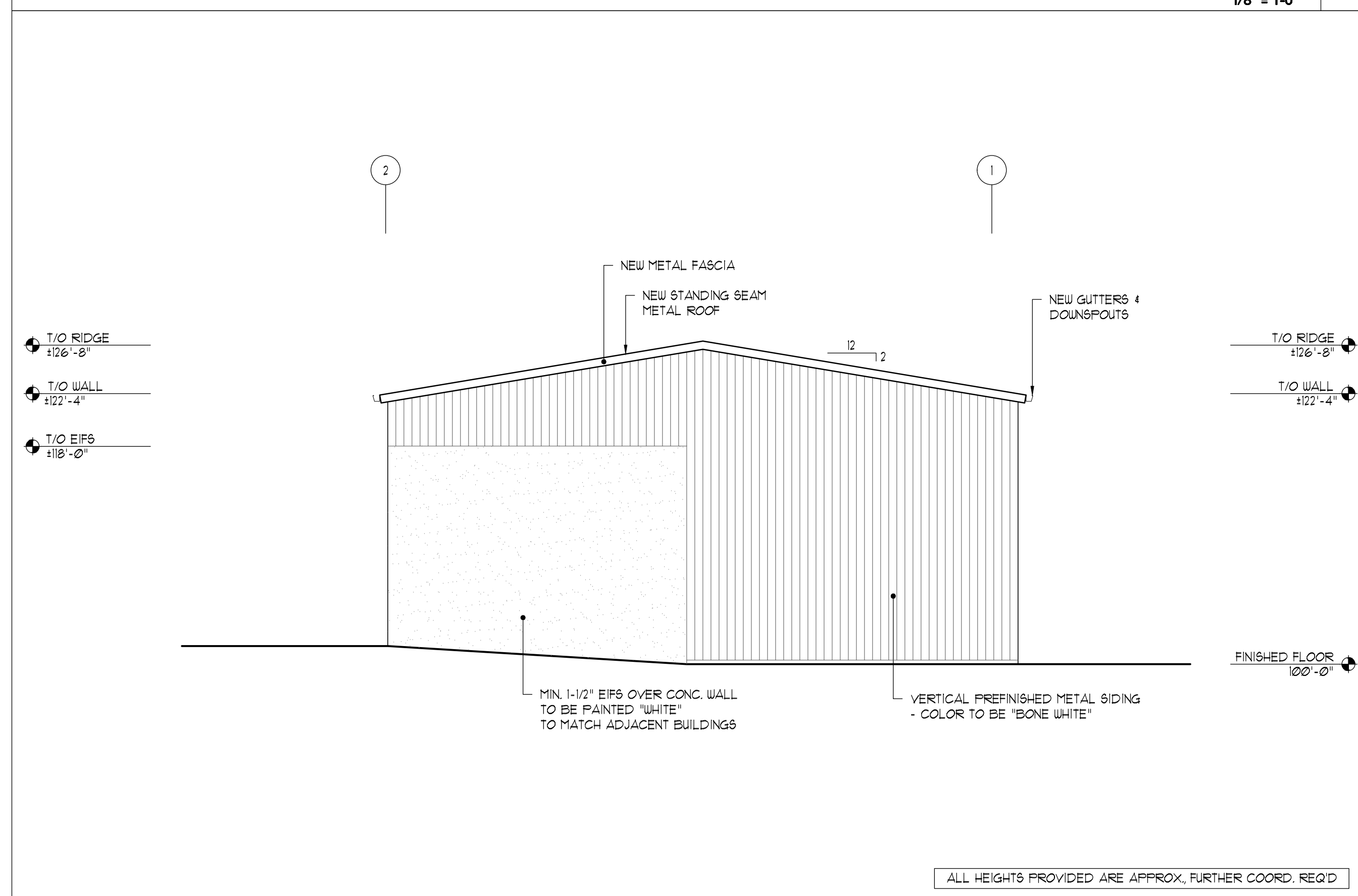
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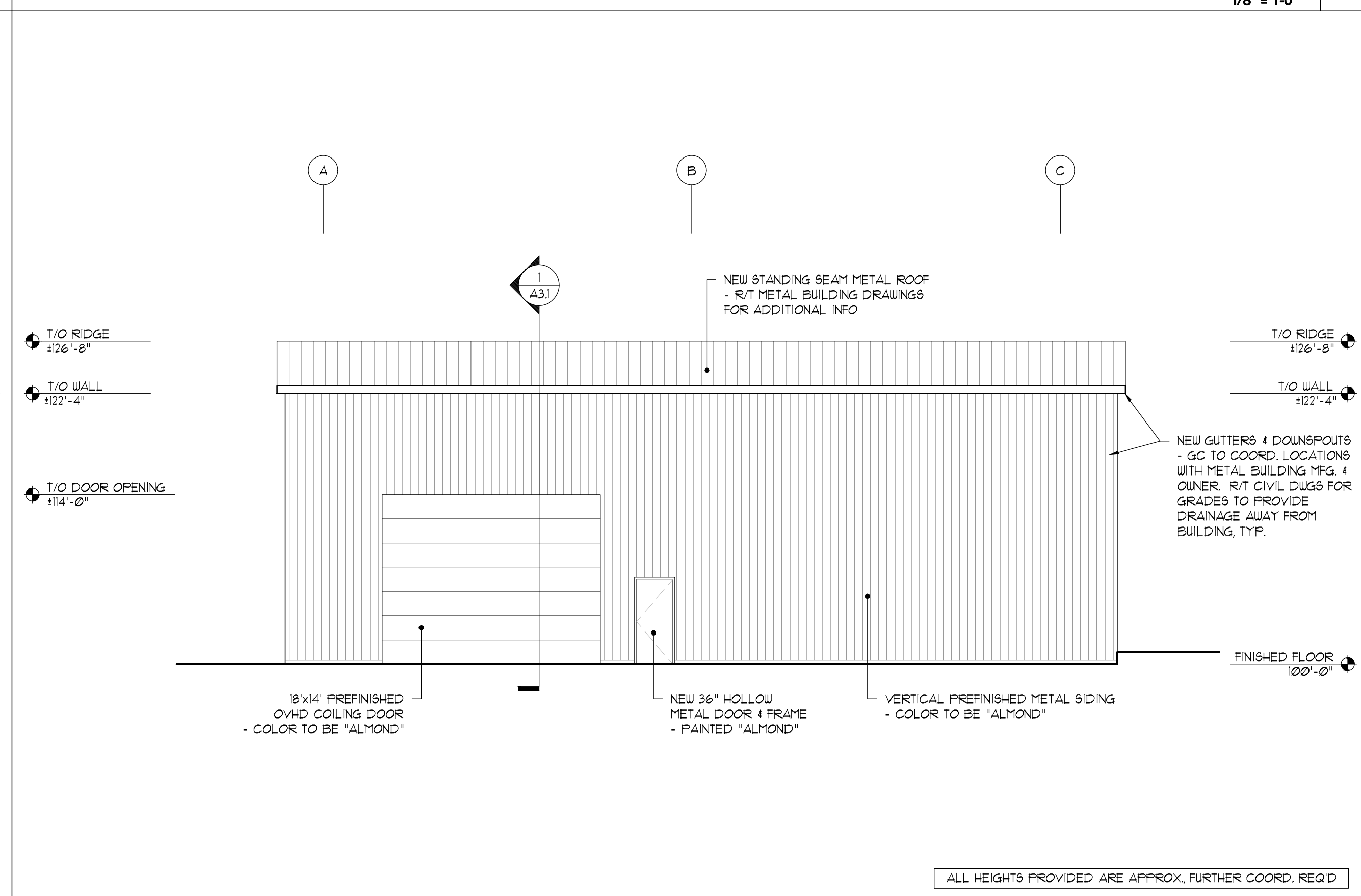
NORTHWEST ELEVATION (STREET SIDE)
1/8" = 1'-0" 4



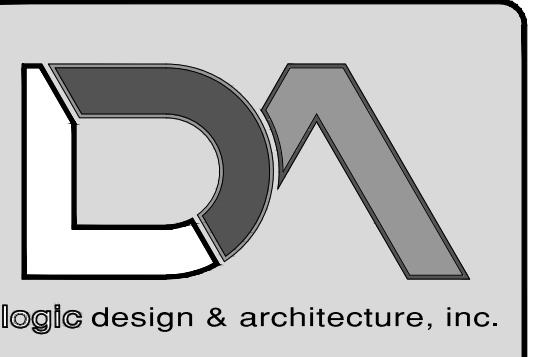
SOUTHWEST ELEVATION
1/8" = 1'-0" 2



SOUTHEAST ELEVATION (RIVER SIDE)
1/8" = 1'-0" 3



NORTHEAST ELEVATION
1/8" = 1'-0" 1



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ELEVATIONS

A2.1

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SIGNATURE® 300

STANDARD COLORS
26-GAUGE MATERIAL
PBR, PBU, AVP, PBC, PBD PANELS ONLY

**Polyvinylidene Fluoride (PVDF);
Low Gloss**

* Minimum quantities and/or extended lead times required for 24-gauge and 22-gauge.



PANEL PROFILE	PANEL	29 GAUGE		26 GAUGE			24 GAUGE			22 GAUGE		
		Galvalume Plus	Sig 200 Polar White	Galvalume Plus	Sig 200	Sig 300	Galvalume Plus	Sig 200	Sig 300	Galvalume Plus	Sig 200	Sig 300
	PBR	•	■	•	•	•	•	■	■	•	■	■
	PBU	•	■	•	•	•	•	■	■	•	■	■
	PBC	•	■	•	•	•	•	■	■	•	■	■
	PBD	•	■	•	•	•	•	■	■	•	■	■
	7.2	•	■	•	■	■	•	■	■	•	■	■
	AVP	•	■	•	•	•	•	■	■	•	■	■
	5V Crimp	•		•	■	■						

EIFS FINISH
DRYVIT OR EQUAL
COLOR: PAINT TO MATCH ALMOND



EXTERIOR REFERENCE

1

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Additional Info

Project Name

Proposed Building For:
MetaTek
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Waukesha, WI 53188

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EXTERIOR REFERENCE

REF1

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EXISTING BUILDINGS - VIEWED FROM SOUTHEAST



EXISTING BUILDING & FENCE - VIEWED LOOKING WEST



EXISTING BUILDING & FENCE - FACADE FACING ST PAUL



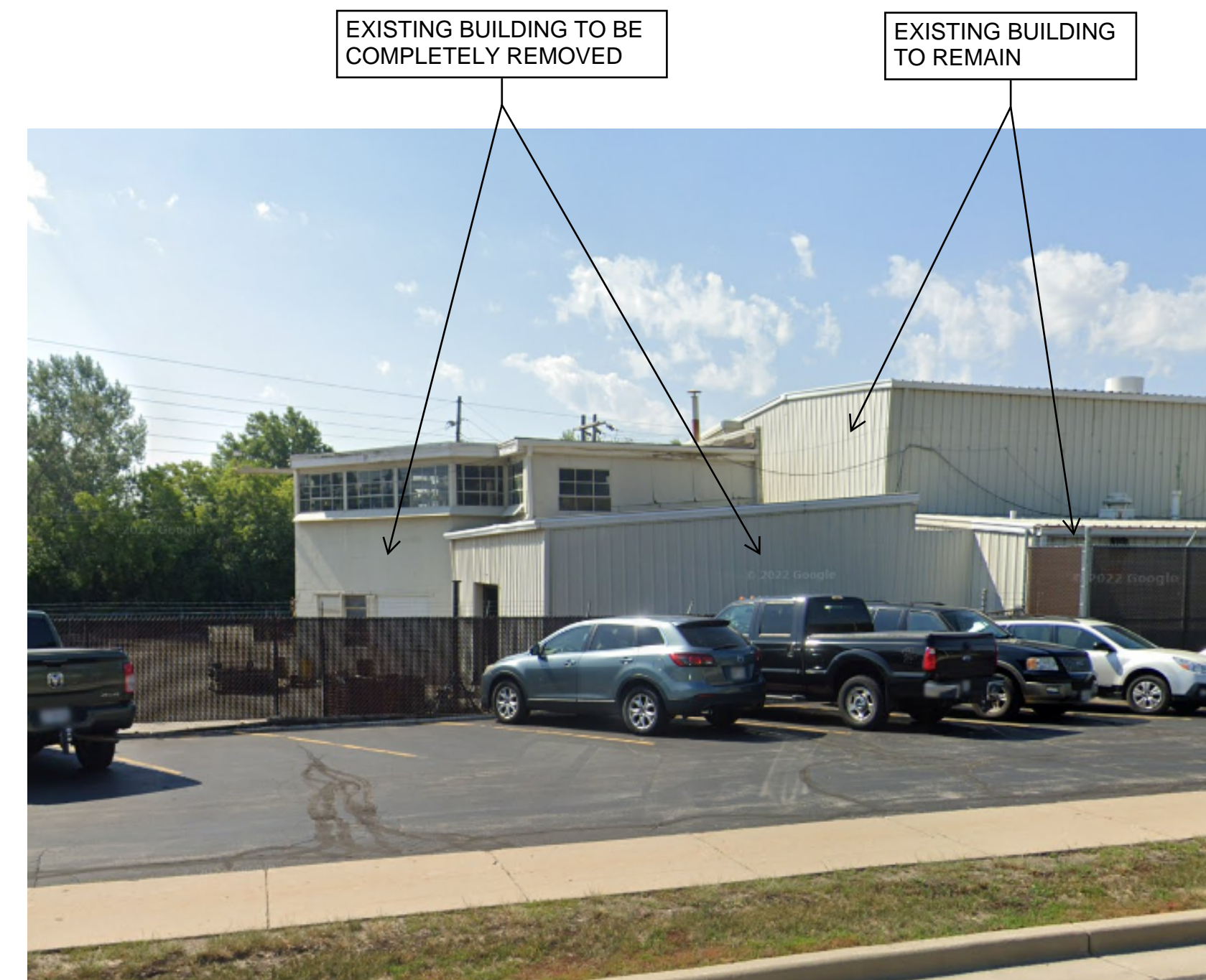
EXISTING BUILDINGS - VIEWED FROM ST PAUL HEADING NORTHEAST



EXISTING BUILDINGS - VIEWED FROM ST PAUL HEADING SOUTHWEST



EXISTING BUILDINGS - VIEWED FROM ST PAUL HEADING SOUTHWEST



EXISTING BUILDINGS & FENCE - FACING ST PAUL

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06.14.24 PRELIM. REVIEW
06.18.24 PRELIM. REVIEW
06.21.24 PC SUBMITTAL

Drawing Title
EXTERIOR REFERENCE

REF2

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