

190'x230' WAREHOUSE

TIN SHACK LTD.

430 RAGLAN STREET
COLLINGWOOD, ONTARIO L9Y 5P9



Comfort in all
the right places.

SHEET SCHEDULE	
TAG	DESCRIPTION
00	COVER SHEET
N1	GENERAL NOTES + O.B.C. + DETAILS
S0	FOUNDATION PLAN
S1	FLOOR PLAN
S2	MEZZANINE PLAN
S3	BUILDING SECTION
S4	SOUTH ELEVATION + WEST ELEVATION
S5	NORTH ELEVATION + EAST ELEVATION
S6	ISOMETRIC #1
S7	ISOMETRIC #2
S8	ISOMETRIC #3
S9	ISOMETRIC #4
S10	RENDERS

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CONCEPTUAL VISUALIZATION: THIS RENDER IS INTENDED TO CONVEY THE GENERAL LOOK AND FEEL OF THE PROJECT. IT MAY NOT ACCURATELY REFLECT FINAL SITE CONDITIONS, STRUCTURAL REQUIREMENTS, OR EXACT MATERIAL SPECIFICATIONS. ALL WORK IS TO BE PERFORMED IN ACCORDANCE WITH THE 2024 ONTARIO BUILDING CODE AND THE FINAL STAMPED CONSTRUCTION SET. THE DEVELOPER/DESIGNER RESERVES THE RIGHT TO MAKE MODIFICATIONS AS REQUIRED BY SITE CONDITIONS OR MUNICIPAL AUTHORITIES.



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DRAWING REVISIONS			
No.	DATE	REVISION	BY

DRAWING RELEASE			
DATE	ISSUE	BY	APPROVED
AUGUST 10, 2026	ISSUED FOR PERMIT	R.M.	H.B.

ENGINEER:

H.BYE ENGINEERING
MOUNT FOREST
519-323-1527
Since 2017

OWNER INFORMATION:

TIN SHACK
TIN SHACK LTD.
31 STEWART ROAD
COLLINGWOOD, ON. L9Y 0C5

PROJECT NAME / LOCATION:

190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

SHEET TITLE:	
COVER SHEET	
DWG FILE:	2026-172 - Tin Shack Ltd. - 190'x230' Warehouse
DRAWN BY:	R. MARQUEZ
CHECKED BY:	C. AITKEN
REVISION:	
DATE:	AUGUST 10, 2026
SCALE:	AS NOTED

GENERAL NOTES:

- ALL WORK ON THIS PROJECT SHALL CONFORM TO THE ONTARIO BUILDING CODE AND THE OCCUPATIONAL HEALTH AND SAFETY ACT.
- OWNER & GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS, SITE CONDITIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF ANY DISCREPANCIES.
- DRAWINGS ARE NOT TO BE SCALED.
- GENERAL REVIEW OF THE CONSTRUCTION MUST BE COMPLETED BY THE TOWNSHIP BUILDING OFFICIAL(S) OR A LICENSED PROFESSIONAL ENGINEER OR BOTH. ALL ENGINEERING REPORTS, IF REQUESTED BY THE TOWNSHIP, ARE TO BE FORWARDED TO THE BUILDING DEPARTMENT. INSPECTIONS MAY INCLUDE BUT ARE NOT LIMITED TO:
 - FOOTINGS AND WALLS (PRIOR TO POURING)
 - CONCRETE REINFORCING (PRIOR TO POURING)
 - STRUCTURAL STEEL

CONCRETE SPECIFICATIONS

- ALL CONCRETE CONSTRUCTION IS TO CONFORM TO CAN/CSA-A 23.1, 23.2, AND 23.3.
- ALL CONCRETE DESIGN IS TO CONFORM TO CAN/CSA-A23.3.
- CONCRETE USES SHALL HAVE THE FOLLOWING CLASSES AND ASSOCIATED PHYSICAL PROPERTIES:

LOCATION	CLASS	COMP STRENGTH AT 27 DAYS	W/C RATIO	AIR ENTRAINMENT
EXTERIOR STRUCTURALLY REINFORCED SLABS	C-1	35 MPa	0.40	5% - 8%
EXTERIOR UNREINFORCED SLABS ON GRADE, CURBS	C-2	32 MPa	0.45	5% - 8%
EXTERIOR WALLS, COLUMNS OR PIERS	F-2	25 MPa	0.55	4% - 7%
INTERIOR FLOOR SLABS	N-1	25 MPa	0.55	4% - 7%
FOOTINGS	N-2	20 MPa	0.55	NOT REQ'D
- KEEP CONCRETE FROM RAPIDLY LOSING MOISTURE. CONCRETE SHOULD BE KEPT MOIST DURING THE FIRST THREE DAYS OF CURING.
- DO NOT ALLOW CONCRETE TO FREEZE FOR A MINIMUM OF 10 DAYS AFTER PLACEMENT.
- INSTALL CONTROL JOINTS AT A SPACING OF 20 TIMES THE AVERAGE WALL THICKNESS, IN BOTH SIDES OF ALL WALLS. DO NOT CUT REBAR.
- CALCIUM CHLORIDE OR ANY ADMIXTURE CONTAINING CALCIUM IS NOT TO BE USED IN CONCRETE.
- CUT CONCRETE SLAB A MIN. OF 20 TIMES THE SLAB THICKNESS ONE DAY AFTER POURING. CUT 1/4 OF SLAB THICKNESS. DO NOT CUT REINFORCING STEEL.

REBAR SPECIFICATIONS

- ALL REBAR TO BE GRADE 400.
- ALL REBAR BEND DIAMETERS SHALL CONFORM TO CAN/CSA-A23.1. REBAR BENDING SHALL NOT COMPROMISE THE REBAR IN ANYWAY.
- REBAR SPICE LENGTHS:
 - 10M BARS = 18" (450mm) MIN.
 - 15M BARS = 24" (600mm) MIN.
 - 20M BARS = 30" (750mm) MIN.
 - 25M BARS = 48" (1200mm) MIN.
- REBAR CONCRETE COVER:
 - 1 1/2" (40mm) FOR CONCRETE PLACED IN FORMWORK FOR 15M OR SMALLER
 - 2" (50mm) FOR CONCRETE PLACED IN FORMWORK FOR 20M OR LARGER
 - 2 1/2" (65mm) FOR SLAB ON GRADE, TOP OF SLAB TO TOP LAYER OF STEEL
 - 3" (75mm) FOR CONCRETE PLACED AGAINST THE EARTH (BOTTOM OF FOOTINGS)

SOIL/SUBGRADE SPECIFICATIONS

- PREPARE THE AREA FOR THE PROPOSED STRUCTURE BY REMOVING ALL TOPSOIL & ORGANIC MATERIAL FROM THE AREA OF THE FOUNDATION.
- ENSURE MIN. 24" OF FREE DRAINING COMPACTED GRANULARS UNDER CONCRETE SLABS TO PREVENT UNEQUAL FROST HEAVE.
- IF ANY "SOFT AREAS" OR SOIL THAT IS NOT NATIVE IS ENCOUNTERED DURING EXCAVATION IT IS TO BE SUB EXCAVATED, REMOVED, FILLED WITH GRANULAR AND COMPACTED DO NOT ALLOW SOIL TO FREEZE AND FROST TO DEVELOP UNDER ANY FOOTINGS OR FLOATING SLABS.

WOOD SPECIFICATIONS

- FRAMED WALLS ARE TO BE WIND BRACED AT ALL CORNERS IN BOTH DIRECTIONS.
- LUMBER SHALL BE SPF No. 1/2 OR BETTER UNLESS NOTED OTHERWISE. MOISTURE CONTENT SHALL BE 19% OR LESS.
- LUMBER SHALL NOT BE NOTCHED OR DRILLED IN THE FIELD.
- WOOD IS NOT PERMITTED TO BEAR DIRECTLY ON MASONRY OR CONCRETE WITHOUT BEING PRESSURE TREATED.
- PROVIDE SOLID WOOD HORIZONTAL BLOCKING AT MAXIMUM 1.2m (48") O.C. FOR ALL FRAMED WALLS.
- ALL NAILS USED SHALL CONFORM TO STEEL WIRE NAILS AND SPIKES AS DEFINED IN CSA STANDARD B111 "WIRE NAILS, SPIKES AND STAPLES" UNLESS NOTED OTHERWISE.
- ALL NAILS AND FASTENERS IN CONTACT WITH PRESSURE TREATED WOOD ARE TO BE HOT DIP GALVANIZED (TO CSA-G164) OR STAINLESS STEEL.
- ALL WOOD FRAMING, BOTH DESIGN AND CONSTRUCTION, IS TO CONFORM TO CAN/CSA-086-19 "ENGINEERING DESIGN IN WOOD".

MASONRY SPECIFICATIONS

- MASONRY SHALL CONFORM TO CAN/CSA S304.1 "DESIGN OF MASONRY STRUCTURES" AND CAN/CSA-A371 "MASONRY CONSTRUCTION FOR BUILDINGS".
- PROTECT ALL WORK FROM FROST DAMAGE.
- CONCRETE BLOCKS SHALL BE REGULAR WEIGHT, 50% SOLID, WITH A MINIMUM 15 MPa COMPRESSIVE STRENGTH.
- MORTAR SHALL CONFORM TO CAN/CSA-A179. MORTAR SHALL BE TYPE 'S', WITH A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 8.5 MPa.
- GROUT SHALL CONFORM TO CAN/CSA-A179. 28 DAY GROUT STRENGTH SHALL BE 10 MPa (MINIMUM) FOR FINE GROUT AND 12.5 MPa (MINIMUM) FOR COURSE GROUT.
- VERTICAL CONTROL JOINTS SHALL BE INSTALLED IN ALL WALLS AT 50' O.C. MAXIMUM.
- INSTALL SUITABLE DAMP COURSE FLASHING WITH WEEPHOLES AT 800mm (32") O.C. REPAIR ALL DAMAGE TO FLASHING.
- REINFORCE ALL MASONRY WITH (9ga.) "TRUSS" TYPE WIRE REINFORCING AT 16" O.C. EXCEPT WHERE NOTED OTHERWISE. FULL OVERLAP AT ALL WALL INTERSECTIONS AND CORNERS.

STRUCTURAL STEEL NOTES:

- ALL STRUCTURAL STEEL FRAMING SHALL BE COMPLETED BY AN EXPERIENCED ERECTOR
- ALL STRUCTURAL STEEL BEAMS AND COLUMNS SHALL CONFORM TO CAN/CSA G40.21 GRADE 350W UNLESS NOTED OTHERWISE
- ALL STRUCTURAL STEEL CHANNELS AND ANGLES SHALL CONFORM TO CAN/CSA G40.21 GRADE 300W UNLESS NOTED OTHERWISE
- ALL HSS SHALL CONFORM TO CAN/CSA G40.21 GRADE 350W (CLASS C) UNLESS NOTED OTHERWISE
- ALL STEEL PLATE TO BE A36 (250W MPa) MATERIAL (MIN.)
- ALL STRUCTURAL STEEL SHALL BE NEW MATERIAL UNLESS APPROVED BY THE DESIGN ENGINEER.
- STRUCTURAL STEEL MEMBERS SHALL NOT BE SPLICED WITHOUT THE WRITTEN APPROVAL OF THE DESIGN ENGINEER.
- WELDING SHALL CONFORM TO CSA W47.1 AND CSA W59. BY THE CANADIAN WELDING BUREAU. ALL WELDING SHALL BE COMPLETED BY CWB CERTIFIED WELDERS.
- IN STRUCTURAL DRAWINGS "FULLY WELDED" REFERS TO MIN. 1/4" FILLET WELD, FULL DEPTH, ENTIRE PERIMETER
- BOLTED CONNECTIONS SHALL BE MADE USING A325 BOLTS UNLESS NOTED OTHERWISE
- ANCHOR BOLTS SHALL CONFORM TO ASTM F1554 GRADE 36 MATERIAL UNLESS NOTED OTHERWISE
- STRUCTURAL STEEL SHALL BE INSTALLED PLUMB AND LEVEL WITHIN TOLERANCES OUTLINED IN CSA S16-09 DESIGN OF STEEL STRUCTURES, SECTION 29.3 (ERECTION TOLERANCES)
- ALL STRUCTURAL STEEL TO RECEIVE ONE COAT OF SHOP PRIMER, TOUCH-UP AS REQUIRED.
- EXTERIOR STRUCTURAL STEEL SHALL BE PROTECTED FROM CORROSION BY PRIMING + PAINTING WITH EPOXY BASED EXTERIOR GRADE PAINT
- ANY AND ALL STRUCTURAL STEEL ELEMENTS, REGARDING BOTH DESIGN AND CONSTRUCTION, ARE TO CONFORM TO CAN/CSA-S16.19 "DESIGN OF STEEL STRUCTURES"

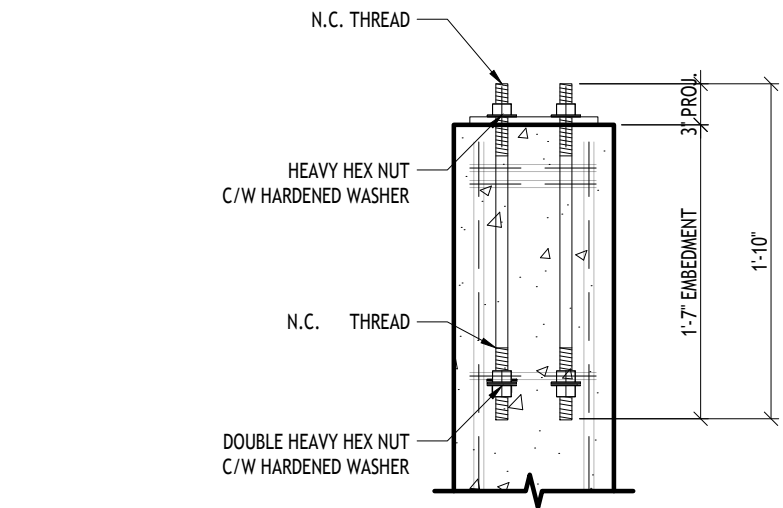
Frame Line	Column Line	Square Dimensions [ft] round*	Footings Square Dimensions [ft] construct*	Footings Thickness	Reinforcing	Pier Section Dimensions [A*B]	Pier Reinforcing [Vertical and Stirrups]	Pier Tag
2-3	A	5	5.5x5.5	14"	15M @ 6" O.C.	15' x 12'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	M
2-3	K	5	5.5x5.5	14"	15M @ 6" O.C.	18' x 12'	(10) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	K
2-3	C	7.5	7.5x7.5	24"	20M @ 8" O.C. DOUBLE MAT	17' x 12'	(10) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	P
2-3	E	7.5	7.5x7.5	24"	20M @ 8" O.C. DOUBLE MAT	17' x 12'	(10) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	P
2-3	G	7.5	7.5x7.5	24"	20M @ 8" O.C. DOUBLE MAT	17' x 12'	(10) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	P
2-3	I	7.5	7.5x7.5	24"	20M @ 8" O.C. DOUBLE MAT	17' x 12'	(10) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	P
Frame Line	Column Line	Square Dimensions [ft] round*	Footings Square Dimensions [ft] construct*	Footings Thickness	Reinforcing	Pier Section Dimensions [A*B]	Pier Reinforcing [Vertical and Stirrups]	Pier Tag
4-9	A	5	5.5' x 5.5'	14"	15M @ 6" O.C.	15' x 12'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	N
4-9	K	9.5	9.5' x 9.5'	24"	20M @ 8" O.C. DOUBLE MAT	18' x 12'	(10) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	L
4-9	C	7.5	7.5' x 7.5'	24"	20M @ 8" O.C. DOUBLE MAT	17' x 12'	(10) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	P
4-9	E	11	11' x 11'	24"	25M @ 8" O.C. BOTTOM MAT 20M @ 8" O.C. TOP MAT	29' x 18'	(14) 25M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	Q
4-9	G	13	13.5' x 13.5'	30"	25M @ 8" O.C. BOTTOM MAT 20M @ 8" O.C. TOP MAT	30' x 18'	(14) 25M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	R
4-9	I	13.5	13.5' x 13.5'	30"	25M @ 8" O.C. BOTTOM MAT 20M @ 8" O.C. TOP MAT	30' x 18'	(14) 25M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	S
Frame Line	Column Line	Square Dimensions [ft] round*	Footings Square Dimensions [ft] construct*	Footings Thickness	Reinforcing	Pier Section Dimensions [A*B]	Pier Reinforcing [Vertical and Stirrups]	Pier Tag
1	A	2.5	4' x 4'	8"	15M @ 6" O.C.	10' x 10'	(6) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	A
1	B	4	4' x 4'	8"	15M @ 6" O.C.	10' x 10'	(6) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	B
1	C	3.5	4' x 4'	8"	15M @ 6" O.C.	10' x 10'	(6) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	B
1	D	4	4' x 4'	8"	15M @ 6" O.C.	10' x 10'	(6) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	B
1	E	4	4' x 4'	8"	15M @ 6" O.C.	10' x 10'	(6) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	B
1	F	4	4' x 4'	8"	15M @ 6" O.C.	12' x 10'	(6) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	C
1	G	4	4' x 4'	8"	15M @ 6" O.C.	12' x 10'	(6) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	C
1	H	4	4' x 4'	8"	15M @ 6" O.C.	10' x 10'	(6) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	B
1	I	3.5	4' x 4'	8"	15M @ 6" O.C.	10' x 10'	(6) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	B
1	J	4	4' x 4'	8"	15M @ 6" O.C.	10' x 10'	(6) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	B
1	K	2.5	4' x 4'	8"	15M @ 6" O.C.	10' x 10'	(6) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	A
Frame Line	Column Line	Square Dimensions [ft] round*	Footings Square Dimensions [ft] construct*	Footings Thickness	Reinforcing	Pier Section Dimensions [A*B]	Pier Reinforcing [Vertical and Stirrups]	Pier Tag
10	K	5	5.5' x 5.5'	12"	15M @ 6" O.C.	16' x 10'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	D
10	J			18"	15M @ 6" O.C. DOUBLE MAT	16' x 10'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	E
10	I			18"	15M @ 6" O.C. DOUBLE MAT	16' x 10'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	E
10	H			18"	15M @ 6" O.C. DOUBLE MAT	16' x 10'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	E
10	G			18"	15M @ 6" O.C. DOUBLE MAT	16' x 10'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	E
10	F			18"	15M @ 6" O.C. DOUBLE MAT	16' x 10'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	F
10	E	5.5	5.5' x 5.5'	12"	15M @ 6" O.C.	16' x 10'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	G2
10	D	4	4' x 4'	8"	15M @ 6" O.C.	16' x 10'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	G1
10	C	3.5	4' x 4'	8"	15M @ 6" O.C.	16' x 10'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	G1
10	B	4	4' x 4'	8"	15M @ 6" O.C.	16' x 10'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	G1
10	A	2.5	4' x 4'	8"	15M @ 6" O.C.	16' x 10'	(8) 20M Vertical / 10M Stirrups @ 10' O.C. (Double at top)	J

ONTARIO BUILDING CODE DATA MATRIX PART 3 & 9				BUILDING CODE PART 3	BUILDING CODE PART 9
1	PROJECT TYPE	☒ NEW ☐ CHANGE OF USE DESCRIPTION:	☐ ADDITION ☐ RENOVATION ☐ ADDITION AND RENOVATION ☐ ALTERATION	2.1.1 9.10.1.3	
2	MAJOR OCCUPANCY CLASSIFICATION:	F2 - MEDIUM HAZARD INDUSTRIAL			3.1.2.1 (1) 9.10.2.
3	BUILDING AREA (m²)	EXISTING --	NEW 4,060 m²	EXISTING TO DEMOLISH TOTAL 4,060 m²	1.1.3.2 1.1.3.2
4	GROSS AREA (m²)	EXISTING --	NEW 4,060 m²	EXISTING TO DEMOLISH TOTAL 4,060 m²	1.1.3.2 1.1.3.2
5	NUMBER OF STOREYS	ABOVE GRADE: 1 BELOW GRADE: --			3.2.1.1 & 3.1.3.2 2.1.1.3
6	BUILDING HEIGHT (m)	10.67 m			2.1.1.3
7	NUMBER OF STREETS / FIRE FIGHTER ACCESS	1 STREET(S)			3.2.2.10 & 3.2.5.5
8	BUILDING CLASSIFICATION	3.2.2.81. GROUP F, DIVISION 2, UP TO 2 STOREYS, SPRINKLERED			3.2.2.20-.83 9.10.4
9	SPRINKLER SYSTEM	☒ REQUIRED PROPOSED: ☐ ENTIRE BUILDING ☐ SELECTED FLOOR AREAS ☐ IN LIEU OF ROOF RATING ☐ NONE			3.2.2.20-.83 3.2.1.5 3.2.2.17 9.10.8
10	STANDPIPE REQUIRED	☐ YES ☒ NO			3.2.9
11	FIRE ALARM SYSTEM	☐ REQUIRED PROPOSED: ☐ SINGLE STAGE ☐ TWO STAGE ☐ NONE			3.2.4 9.10.7.2
12	WATER SERVICE / SUPPLY IS AVAILABLE	☒ YES ☐ NO			
13	IMPORTANCE CATEGORY:	☐ LOW ☒ NORMAL ☐ HIGH ☐ POST-DISASTER ☐ LOW HUMAN OCCUPANCY ☐ POST-DISASTER SHELTER ☐ MINOR STORAGE BUILDING ☐ EXPLOSIVE OR HAZARDOUS SUBSTANCES			3.2.6 4.1.2.1.1(b) & 4.1.2.1.1(b)
14	CONSTRUCTION TYPE:	RESTRICTION: ☒ COMBUSTIBLE PERMITTED ACTUAL: ☐ COMBUSTIBLE ☐ NON-COMBUSTIBLE ☐ COMBINATION			3.2.2.20-.83 9.10.8
15	MEZZANINE AREA (m²)	EXISTING --	NEW 1,880 m²	EXISTING TO DEMOLISH TOTAL 1,880 m²	3.2.1.1.1(b) & 9.10.4.1
16	OCCUPANT LOAD	BASED ON: ☒ m²/PERSON ☐ DESIGN OF BUILDING POSTED MAXIMUM OCCUPANT LOAD: 8 (EIGHT)			3.1.1.6 9.9.1.3
17	BARRIER FREE DESIGN:	☒ YES EXPLANATION: --			3.8 9.5.1.
18	HAZARDOUS SUBSTANCES:	☐ YES EXPLANATION: --			3.1.1.1.1 (1) & 3.1.1.1.1 (1)
19	REQUIRED FIRE RESISTANCE RATINGS	N/A FLOORS: N/A MEZZANINE: N/A ROOF: N/A			3.2.2.20-.83 & 3.2.1.4 9.10.8 9.10.9
20	SPATIAL SEPARATION WALL	WALL: N/A NORTH: 748 6.55 10.7 25.3 <100 1 HR SOUTH: 748 32 10.7 100 <100 -- EAST: 689 19 10.7 100 <100 -- WEST: 689 131 10.7 100 <100 --			3.2.3. 9.10.14
21	PLUMBING FIXTURE REQUIREMENTS	NUMBER OF MEN + NUMBER OF WOMAN = 4 MINIMUM AMOUNT OF WATER CLOSETS FOR MEN: 2 MINIMUM AMOUNT OF WATER CLOSETS FOR WOMEN: 2 TOTAL AMOUNT OF WATER CLOSETS PROVIDED: 4 (2 MEN + 2 WOMEN + 1 UNIVERSAL)			9.3.1. & 9.3.1.4
22	ENERGY EFFICIENCY:	COMPLIANCE PATH: THIS BUILDING CONSUMES LESS THAN 120W/m² UNDER PEAK CONDITIONS, S810, DIVISION 3, CLAUSE 1.2.1.1.1 (1) & 1.2.1.1.1 (1) WAREHOUSING AREA OF THIS BUILDING IS NOT DESIGNED TO BE ABOVE 10 C, S810, DIVISION 3, CLAUSE 1.2.1.1.1 (1)			12.2.1.

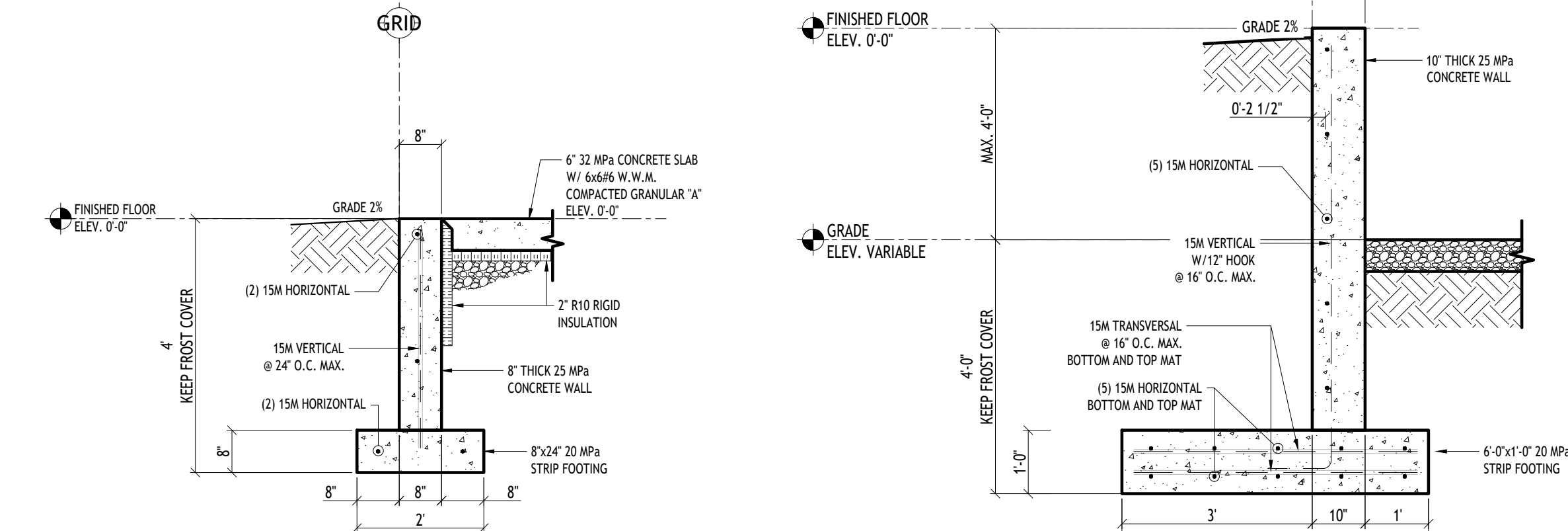
WINDOW SCHEDULE		
TAG	DESCRIPTION	QTY.
27	6x3 FIXED WINDOW	12
28	8' x 4' INTERIOR FIXED WINDOW	3
29	6' x 3' WINDOW W/ AWNING OPERATOR	6
30	4' x 3' FIXED WINDOW (RECEIVING)	1
31	8' x 4' FIXED WINDOW	3
33	8' x 4' WINDOW W/ AWNING OPERATOR	6
35	7x7 FIXED WINDOW (RED FRAME)	1
36	6' x 3' WINDOW W/ AWNING OPERATOR (MIRROR & TINTED)	11
37	6' x 3' FIXED WINDOW (MIRROR & TINTED)	2
42	ROUND WINDOW FIXED 60" DIA. (MIRROR & TINTED) YELLOW FRAME	1

WINDOW SCHEDULE		
TAG	DESCRIPTION	QTY.
8	30"x80" CLOSET DOOR	2
10	36"x80" INTERIOR MAN DOOR	1
11	36"x84" INTERIOR MAN DOOR	2
22	36"x84" EXTERIOR MAN DOOR W/LITE	8
37	8'x8' INSULATED OVERHEAD DOOR	2
38	36"x84" INTERIOR MAN DOOR W/LITE	8
39	9'x9' INSULATED OVERHEAD DOOR	3
40	12'x14' INSULATED OVERHEAD DOOR	1
44	72"x84" STEEL DOUBLE DOOR	3
46	36"x84" BARRIER FREE MAN DOOR W/POWER OPERATOR	1
47	36"x84" SECURITY DOOR	1
48	36"x84" MAN DOOR 1 HR. FRR	2

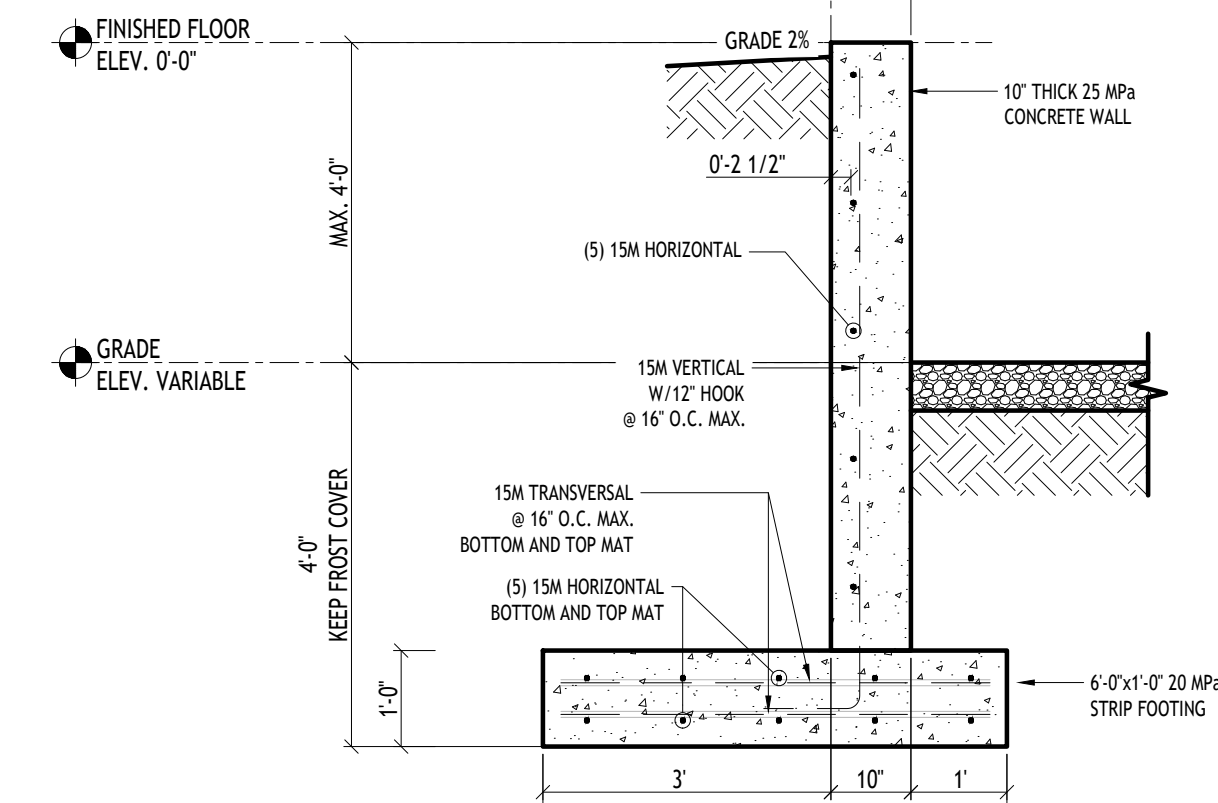
WALL AND FLOOR SCHEDULE			
TAG	DESCRIPTION	SECTION VIEW	CONSTRUCTION DETAIL
W605	1 HOUR FIRE-RESISTANCE RATING - ULC W605 WALL AREA = 743 m² (99%)		24 GAUGE (0.61mm) MINIMUM EXTERIOR WALL PANEL WITH MASTIC SEALER TAPE ON SEAM LINES AND ENDS, C/W TEK SCREWS AT 12" (305mm) O.C. AND STITCH SCREWS AT 12" (305mm) O.C. - INSULATION: TWO LAYERS OF 3" (76mm) MINERAL WOOL (ROCKWOOL) INSTALLED WITH STAGGERED JOINTS (TOTAL 6" / 152mm). - GIRT STRUCTURAL SUPPORT MINIMUM 18ga (1.22mm) NOMINAL THICKNESS (MIN. 6" DEPTH). - GIRT SPACING OF 48" (1220mm) TO MATCH MINERAL WOOL BATT SIZE OR TO A MAXIMUM OF 60" (1524mm) O.C. 1/2" (12.7mm) CERAMIC FIBER STRIP LOCATED ON OUTSIDE GIRT FACE (FLANGE). 24 GAUGE (0.61mm) MINIMUM FULL HEIGHT LINER PANEL WITH MASTIC SEALER TAPE ON SEAM LINES AND ENDS, C/W TEK SCREWS AT 12" (305mm) O.C. AND STITCH SCREWS AT 12" (305mm) O.C.



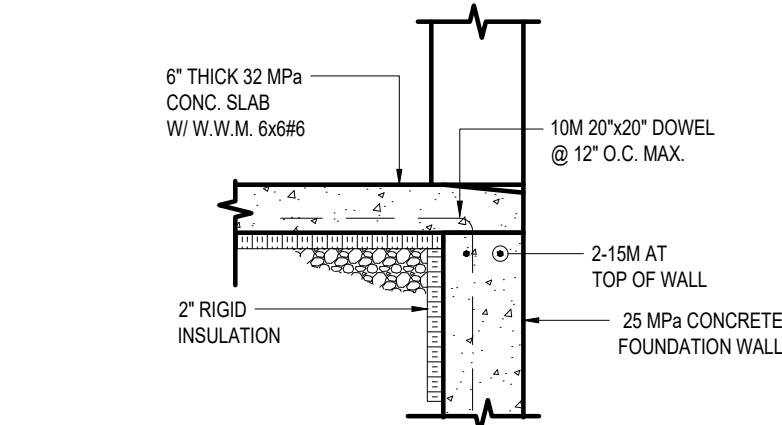
TYPICAL ANCHOR BOLT DETAIL
SCALE 1" = 1'-0"



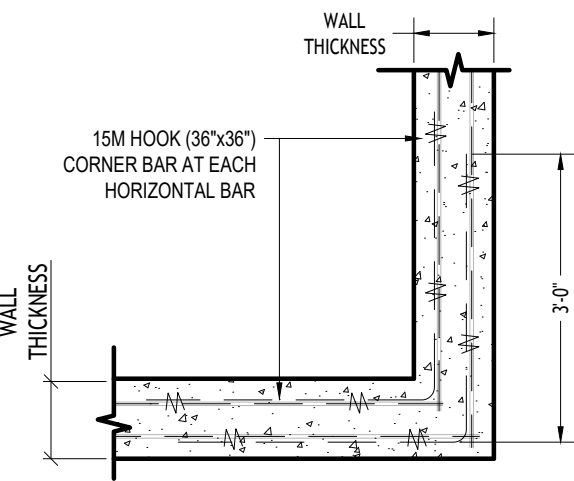
FDN1 DETAIL
SCALE 1/2\" = 1'-0"



RW01 DETAIL
SCALE 1/2\" = 1'-0"



TYPICAL RECESS FOUNDATION
SCALE 1/2\" = 1'-0"



TYPICAL WALL CORNER
SCALE 1/2\" = 1'-0"

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OWNER INFORMATION:



TIN SHACK LTD.
31 STEWART ROAD
COLLINGWOOD, ON. L9Y 0C5

PROJECT NAME / LOCATION:

190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

SHEET TITLE:

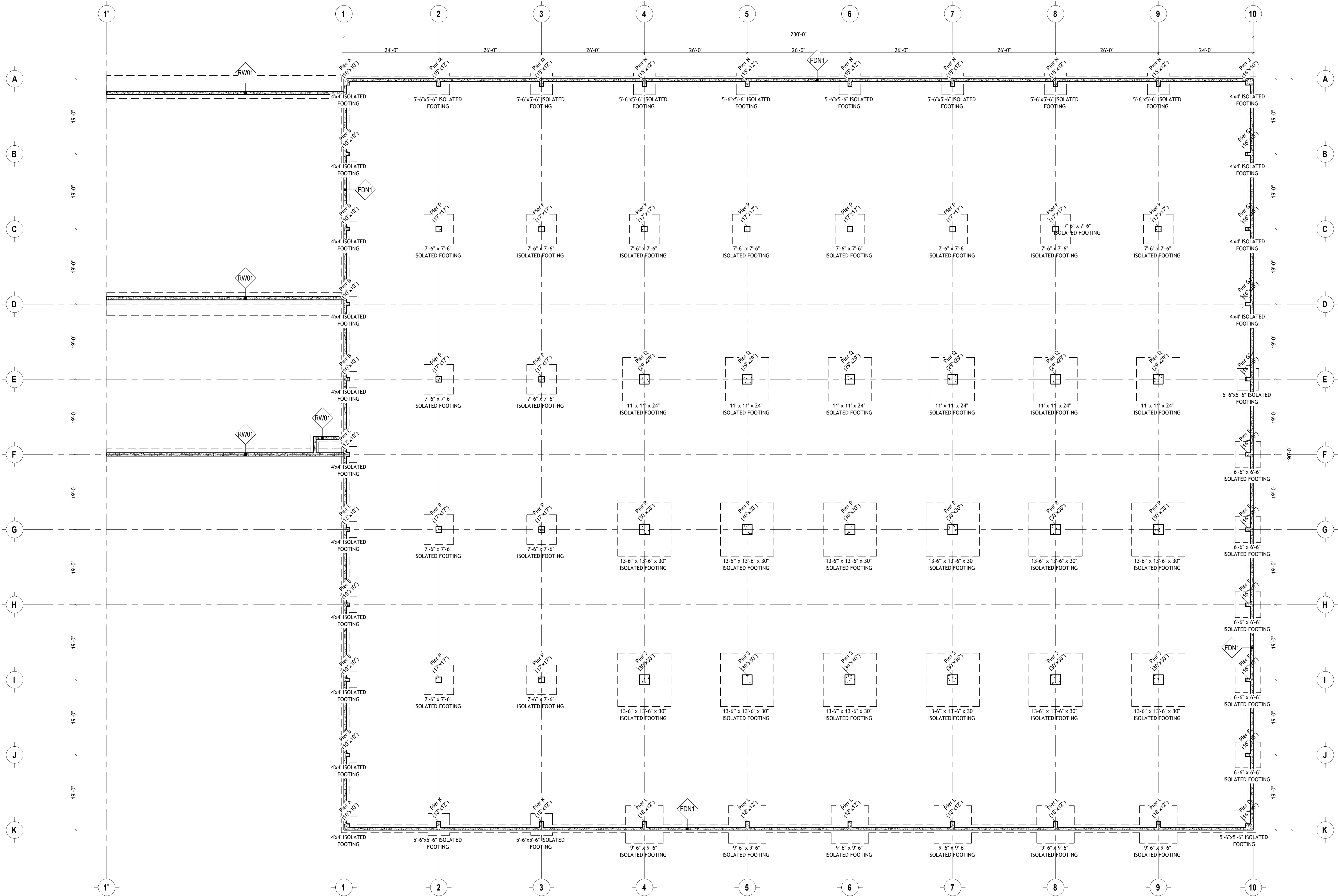
GENERAL NOTES + OBC

DWG FILE:	2026-177 - Tin Shack Unit - 190'x230' Warehouse
DRAWN BY:	R. MARQUEZ
CHECKED BY:	C. AITKEN
DATE:	AUGUST 10, 2026
SCALE:	AS NOTED

N1

SHEET SIZE = 36" x 24" - DO NOT SCALE DRAWINGS

FLOOR PLAN
SCALE 3/32" = 1'-0"



SYMBOL LEGEND	
SYMBOL	DESCRIPTION
	GRID LINE IDENTIFICATION TAG
	WALL IDENTIFICATION TAG
	SECTION IDENTIFICATION TAG
	FINISHED FLOOR ELEVATION
	GREEN RUNNING MAN, EXIT SIGNS AND FIRE EXTINGUISHERS

SHEET SIZE - 36" x 24" - DO NOT SCALE DRAWINGS

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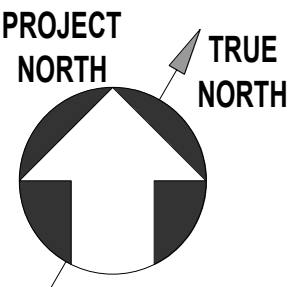
TIN SHACK LTD.
31 STEWART ROAD
COLLINGWOOD, ON. L9Y 0C5

PROJECT NAME / LOCATION:
190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

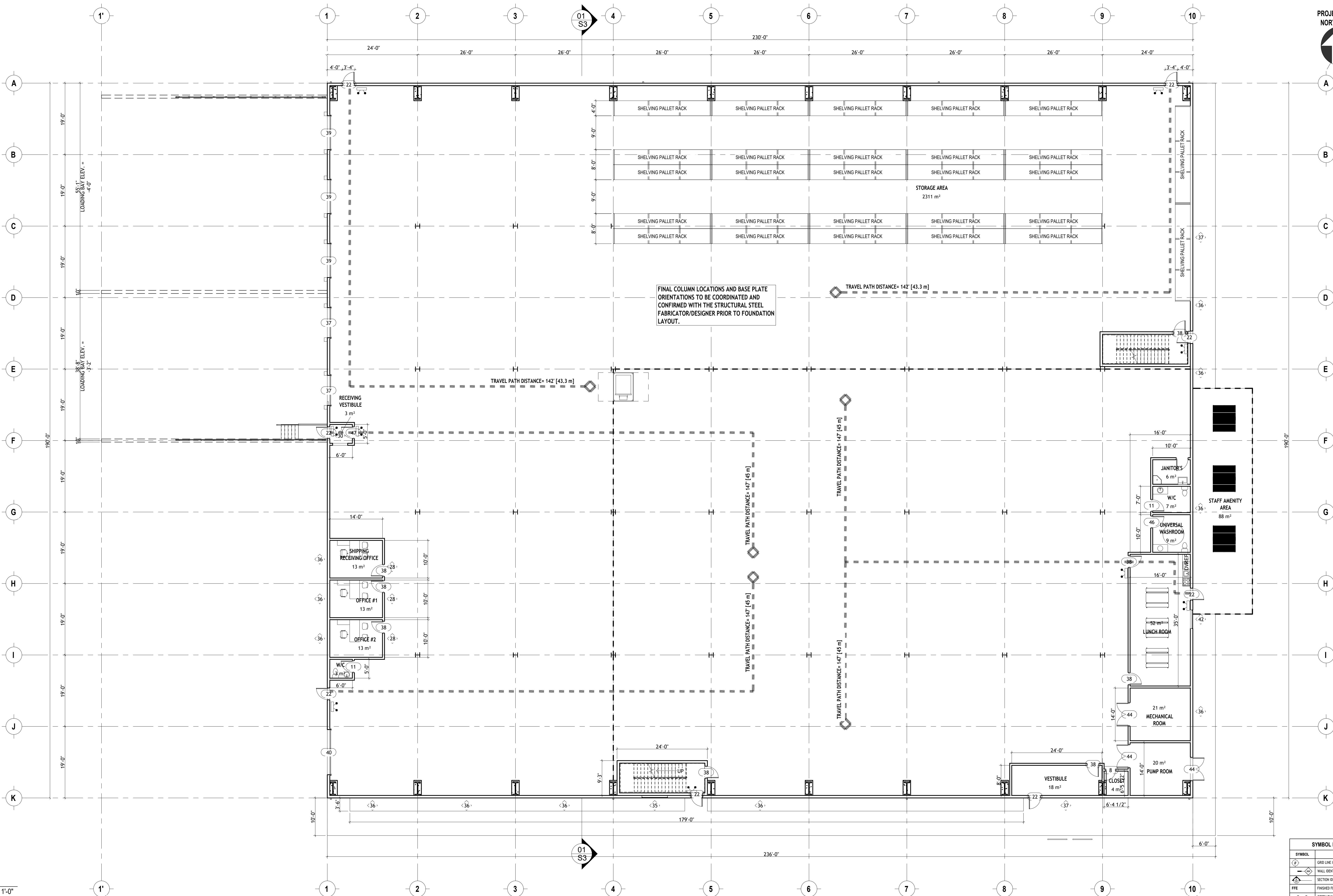
SHEET TITLE:
FOUNDATION PLAN

DWG. FILE: 2025.172 - Tin Shack Ltd. - 190'x230' Warehouse
DRAWN BY: R. MARQUEZ
CHECKED BY: C. ATKINSON
REVISION:
DATE: AUGUST 10, 2026
SCALE: AS NOTED

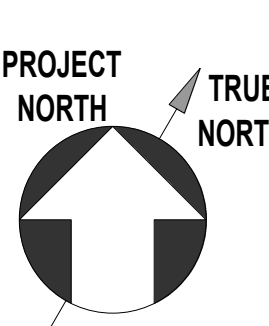
50



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SYMBOL LEGEND	
SYMBOL	DESCRIPTION
⊕	GRID LINE IDENTIFICATION TAG
—◆—	WALL IDENTIFICATION TAG
▲	SECTION IDENTIFICATION TAG
FFE	FINISHED FLOOR ELEVATION
■	GREEN RUNNING MAN, EXIT SIGNS AND FIRE EXTINGUISHERS



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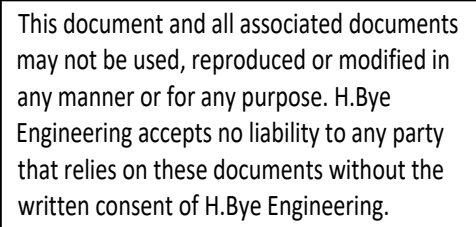
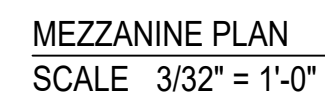
PROJECT NAME / LOCATION:
190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

SHEET TITLE: **FLOOR PLAN**

DWG. FILE:	2025.172 - Tin Shack Ltd. - 190'x230' Warehouse
DRAWN BY:	R. MARQUEZ
CHECKED BY:	C. ATKINSON
REVISION:	
DATE:	AUGUST 10, 2026
SCALE:	AS NOTED

S1

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PROJECT NAME / LOCATION:
190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

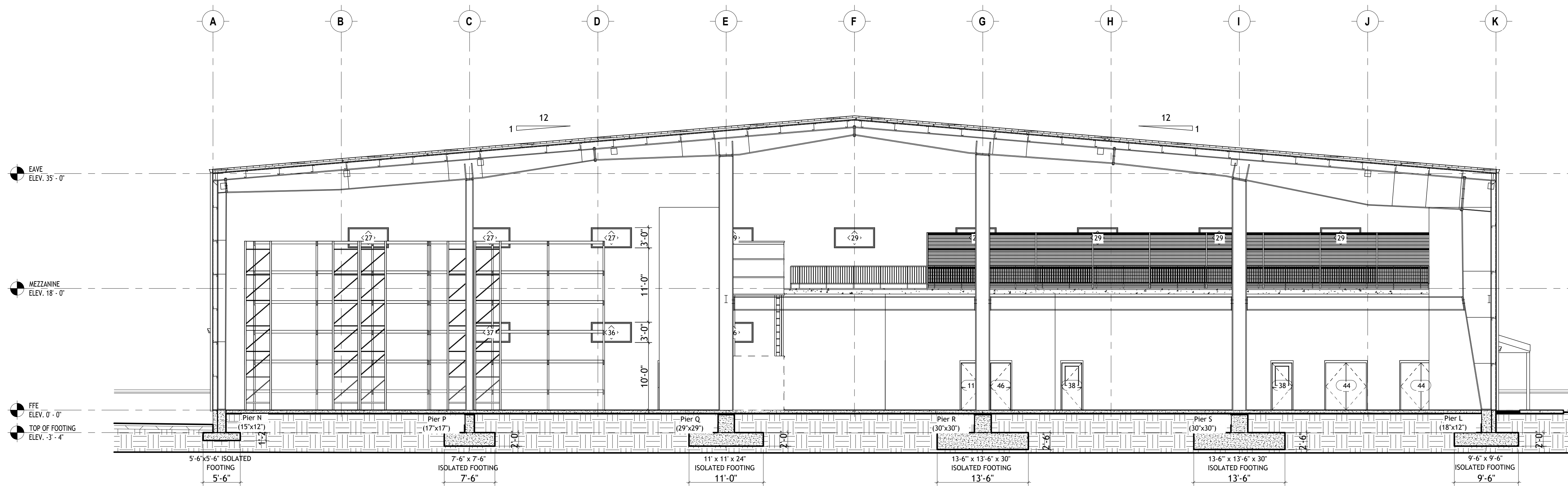
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DWG FILE:	2025.172 - Tin Shack Ltd. - 1904230 Warehouse				
DRAWN BY:	R. MARQUEZ	JOB#:	2026.172		
CHECKED BY:	C. AITKEN	S2			
REVISION:					
DATE:	AUGUST 10, 2026				
SCALE:	AS NOTED				

SYMBOL LEGEND	
SYMBOL	DESCRIPTION
	GRID LINE IDENTIFICATION TAG
	WALL IDENTIFICATION TAG
	SECTION IDENTIFICATION TAG
FFE	FINISHED FLOOR ELEVATION
	GREEN RUNNING MAN, EXIT SIGNS AND FIRE EXTINGUISHERS

SHEET SIZE = 36" x 24" - DO NOT SCALE DRAWINGS

S2

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SECTION 01
SCALE 1/8" = 1'-0"

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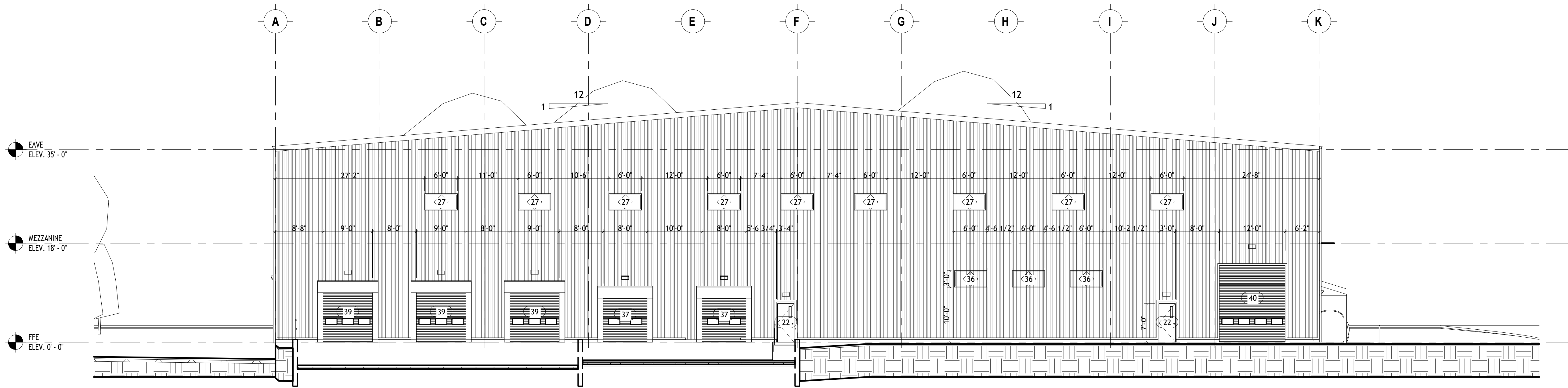
PROJECT NAME / LOCATION:
190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

SHEET TITLE:
BUILDING SECTION

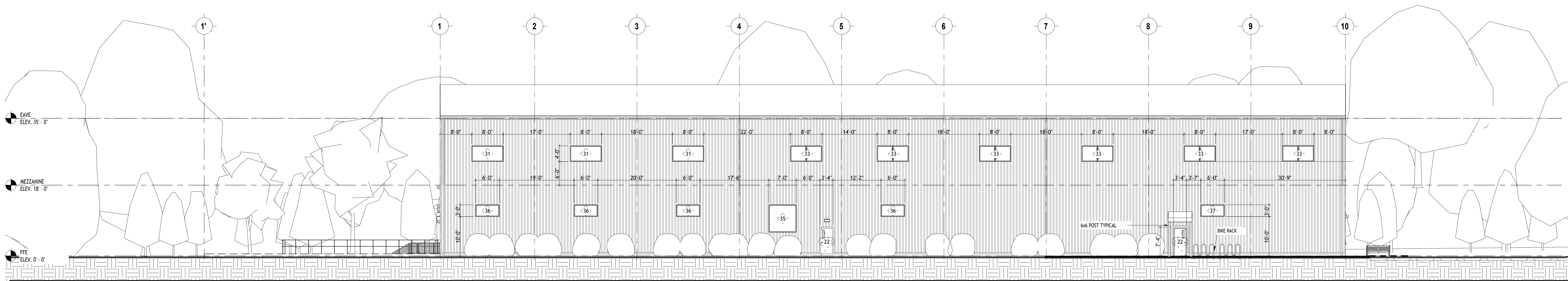
DWG FILE:	2026-172 - Tin Shack Ltd. - 190'x230' Warehouse
DRAWN BY:	R. MARQUEZ
CHECKED BY:	C. AITKEN
REVISION:	
DATE:	AUGUST 10, 2026
SCALE:	AS NOTED

S3

SHEET SIZE = 36" x 24" - DO NOT SCALE DRAWINGS



WEST ELEVATION
SCALE 3/32" = 1'-0"



SOUTH ELEVATION
SCALE 3/32" = 1'-0"

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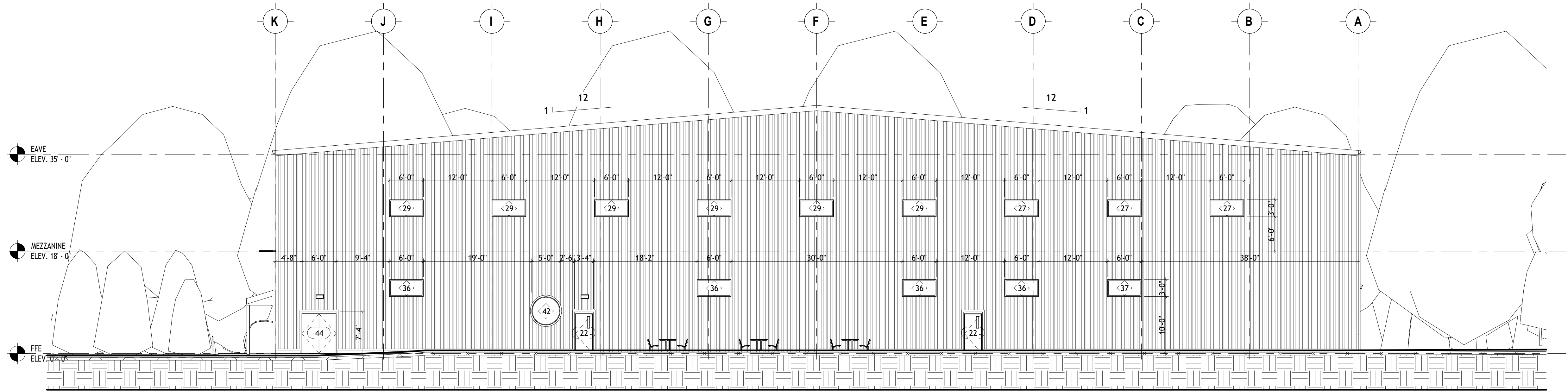
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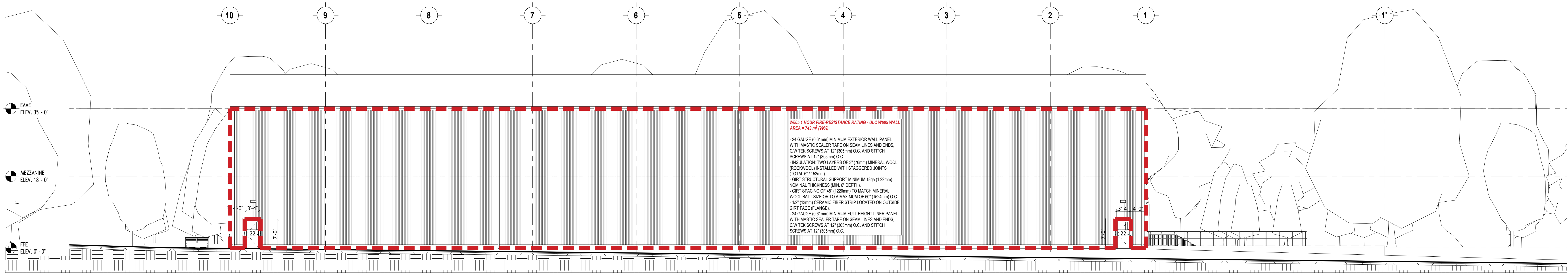
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31 STEWART ROAD
COLLINGWOOD, ON. L9Y 0C5

PROJECT NAME / LOCATION:
190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

SHEET TITLE:
SOUTH ELEVATION + WEST ELEVATION
DWG FILE: 2026-172 - Tin Shack Ltd. - 190x230 Warehouse
DRAWN BY: R. MARQUEZ JOB#: 2026-172
CHECKED BY: C. AITKEN
REVISION:
DATE: AUGUST 10, 2026
SCALE: AS NOTED



EAST ELEVATION
SCALE 3/32" = 1'-0"



NORTH ELEVATION
SCALE 3/32" = 1'-0"

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PROJECT NAME / LOCATION:

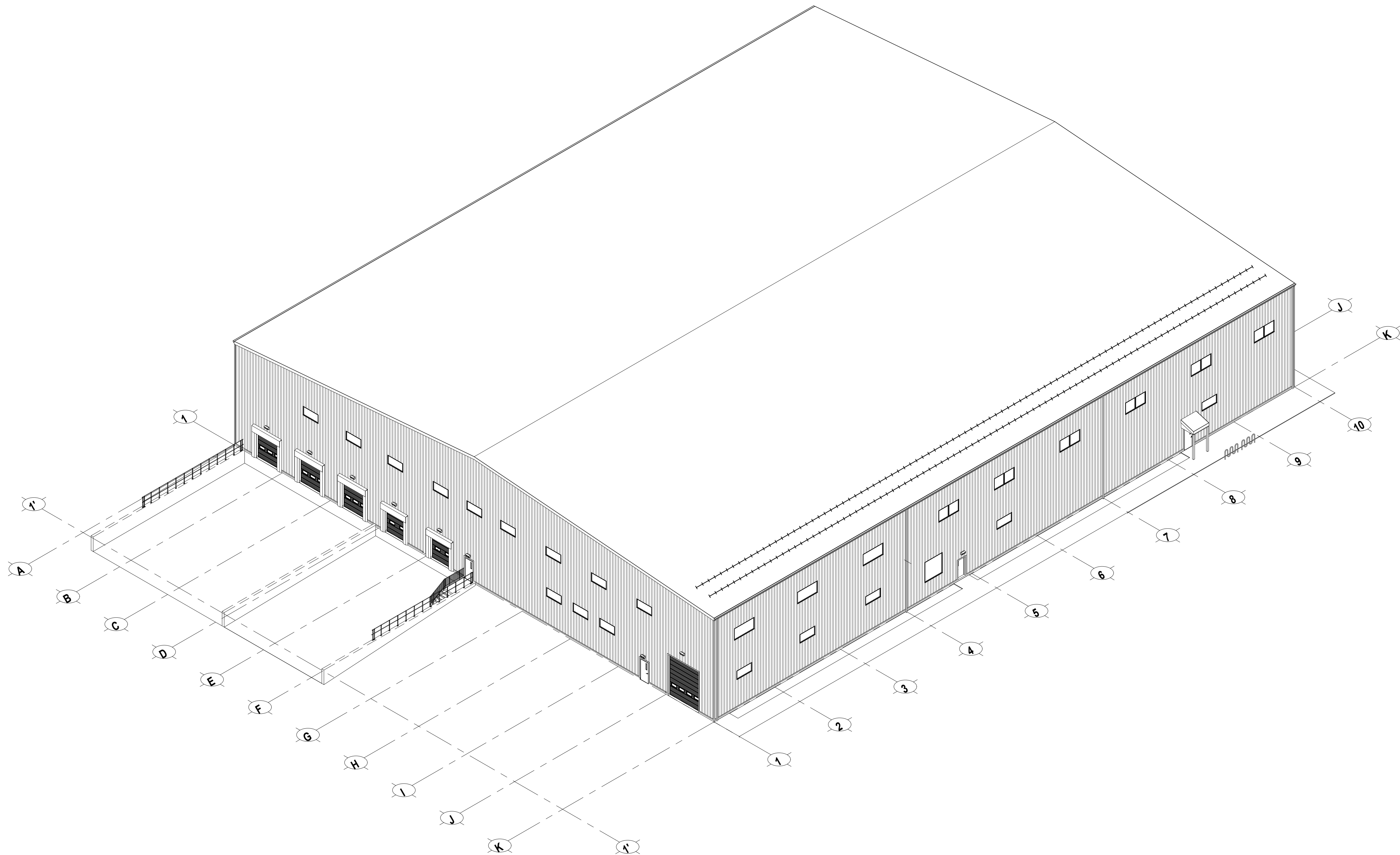
190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

SHEET TITLE:

NORTH ELEVATION + EAST ELEVATION

DWG FILE:	2026.172 - Tin Shack Ltd. - 190x230 Warehouse
DRAWN BY:	R. MARQUEZ
CHECKED BY:	C. AITKEN
REVISION:	
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PROJECT NAME / LOCATION:

190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

SHEET TITLE:

ISOMETRIC #1

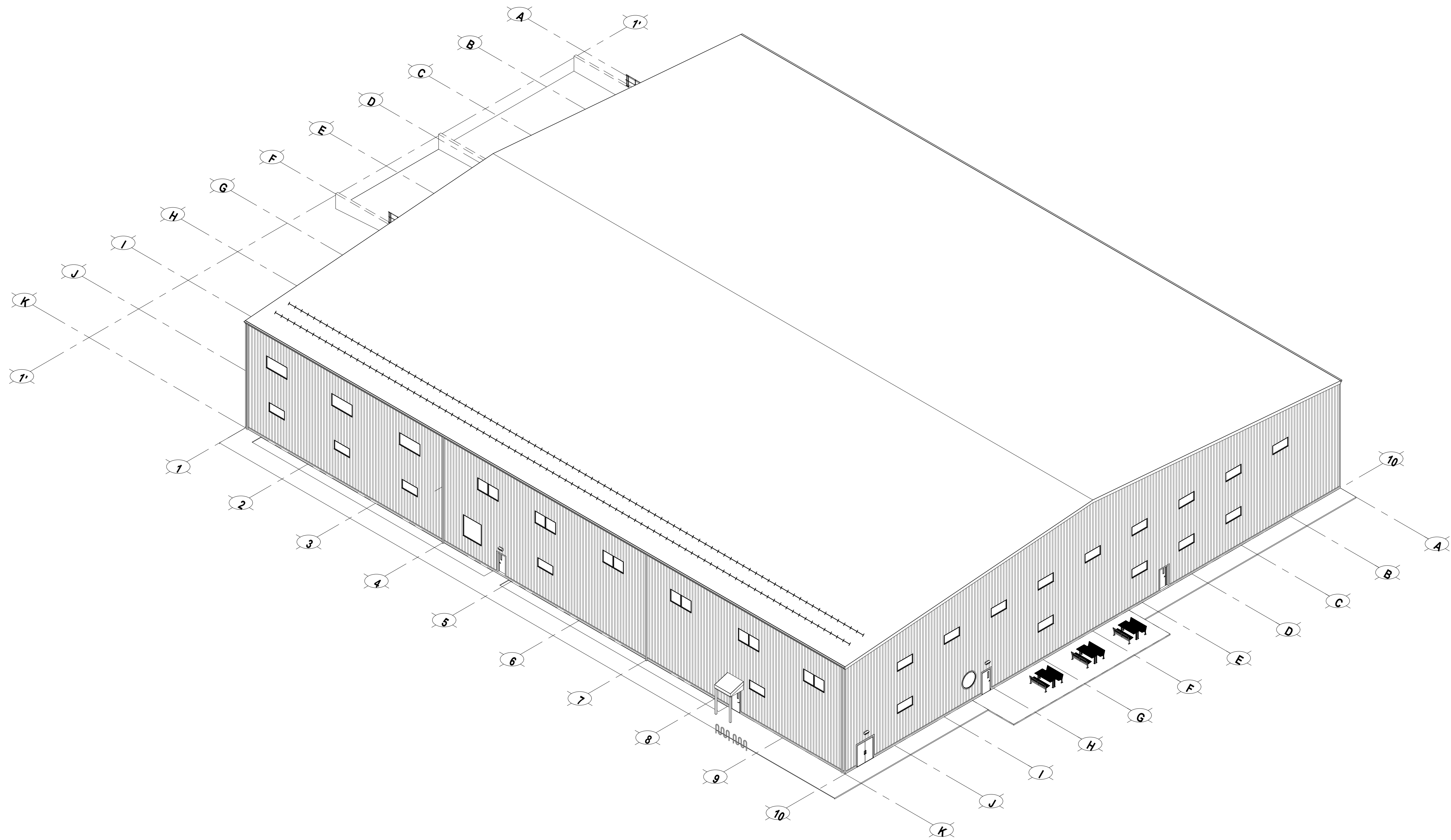
DWG FILE:	2026-172 - Tin Shack Ltd. - 190'x230' Warehouse
DRAWN BY:	R. MARQUEZ JOB# 2026-172
CHECKED BY:	C. AITKEN
REVISION:	
DATE:	AUGUST 10, 2026
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S6

ISOMETRIC
SCALE N.T.S.

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PROJECT NAME / LOCATION:

190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

SHEET TITLE:

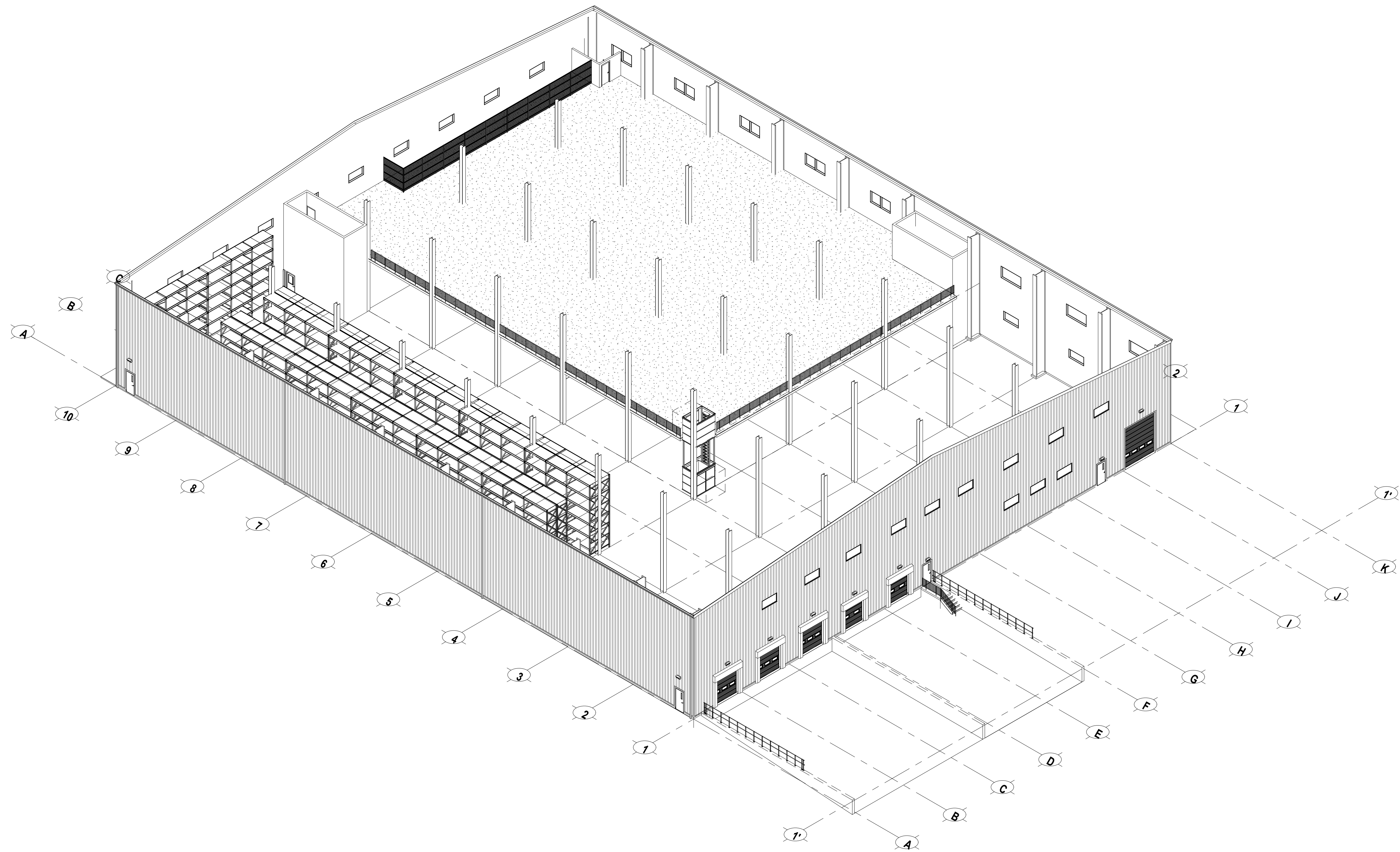
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DWG FILE:	2026-172 - Tin Shack Ltd. - 190'x230' Warehouse
DRAWN BY:	R. MARQUEZ JOB# 2026-172
CHECKED BY:	C. AITKEN
REVISION:	
DATE:	AUGUST 10, 2026
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31 STEWART ROAD
COLLINGWOOD, ON. L9Y 0C5

PROJECT NAME / LOCATION:
190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

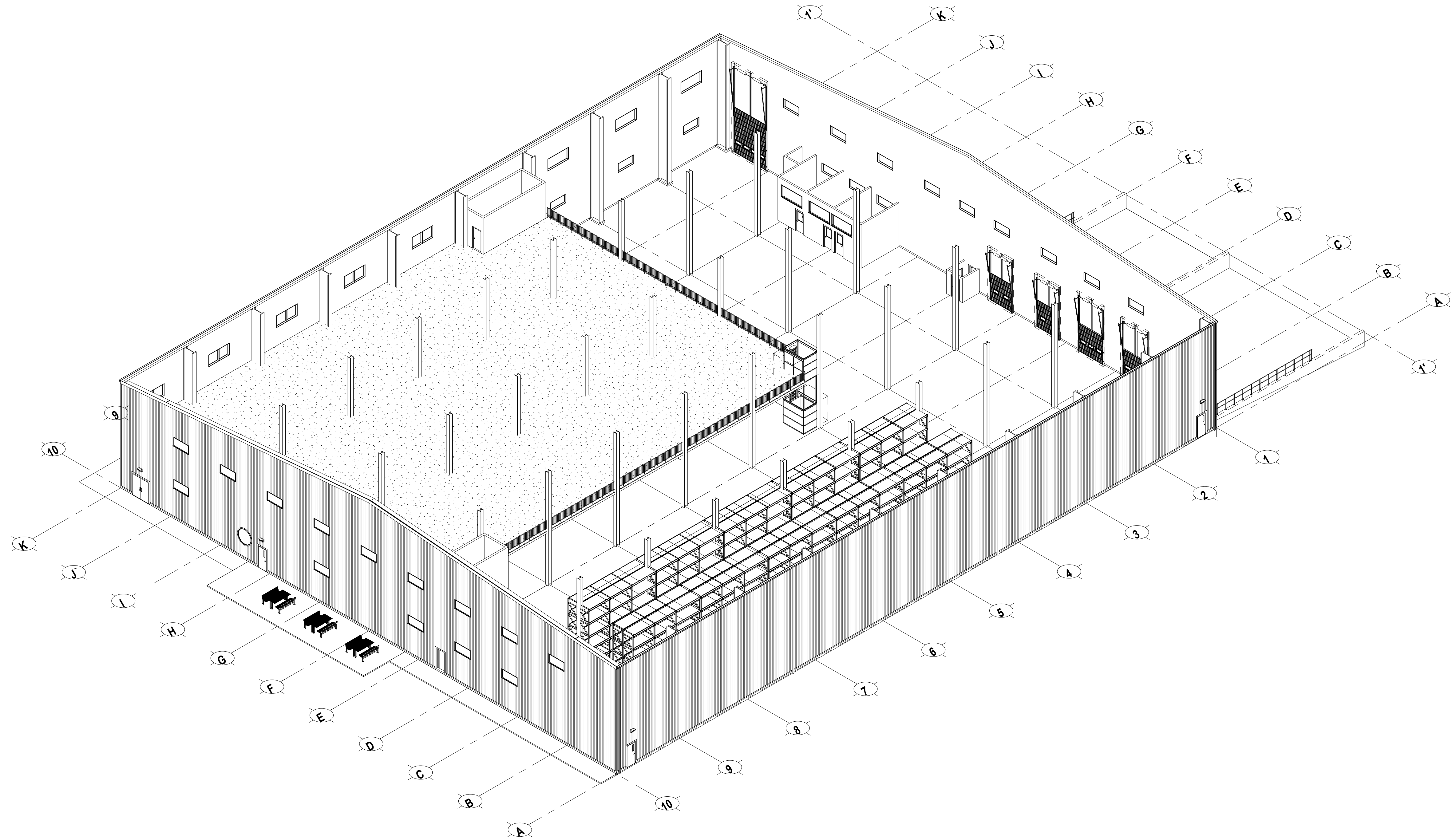
SHEET TITLE:
ISOMETRIC #3

DWG FILE:	2026-172 - Tin Shack Ltd. - 190'x230' Warehouse
DRAWN BY:	R. MARQUEZ
CHECKED BY:	C. AITKEN
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31 STEWART ROAD
COLLINGWOOD, ON. L9Y 0C5

PROJECT NAME / LOCATION:
190'x230' WAREHOUSE
430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

SHEET TITLE:
ISOMETRIC #4

DWG FILE:	2026-172 - Tin Shack Ltd. - 190'x230' Warehouse
DRAWN BY:	R. MARQUEZ
CHECKED BY:	C. AITKEN
REVISION:	
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RENDER #1
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PROJECT NAME / LOCATION:
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430 RAGLAN ST.
COLLINGWOOD, ON. L9Y 5P9

SHEET TITLE:
RENDERS

DWG FILE:	2026-172 - Tin Shack Ltd. - 190'x230' Warehouse
DRAWN BY:	R. MARQUEZ JOB# 2026-172
CHECKED BY:	C. AITKEN
REVISION:	
DATE:	AUGUST 10, 2026
SCALE:	AS NOTED