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Construction Documents

Cortese Construction

9074 Main Street Clarence, New York



12/20/2019 9:21:12 AM

Date Issued: 12/19/2019

Cortese Construction Project No: 19.004



ARCHITECTURAL ABBREVIATIONS

A B	ANCHOR BOLT	L H R B	LEFT HAND REVERSE BEVEL
ADD'L	ADDITIONAL	LLV	LONG LEG VERTICAL
A F F	ABOVE FINISH FLOOR	LLH	LONG LEG HORIZONTAL
AGG	AGGREGATE	LT WT	LIGHT WEIGHT
ALT	ALTERNATE	MA	MASONRY
AL ALUM	ALUMINUM	MAT	MASONRY TEE
APPROX	APPROXIMATE	MANUF	MANUFACTURER
AVG	AVERAGE	MAX	MAXIMUM
B C	BLOCK COURSES	MECH RM	MECHANICAL ROOM
BD	BOARD	MIN	MINIMUM
BET	BETWEEN	MC	MISC CHANNEL
BEW	BOTTOM EACH WAY	MECH	MECHANICAL
BLDG	BUILDING	MET MTL	METAL
BM	BEAM	MIN	MINIMUM
BNT	BENT	M O	MASONRY OPENING
B O F	BOTTOM OF FOOTING	N	NORTH
BOT	BOTTOM	N I C	NOT IN CONTRACT
BSM	BASEMENT	NO	NUMBER
CEIL	CEILING	NOM	NOMINAL
C.J.	CONTROL JOINT	N R	NON-RATED
CL	CENTER LINE	N & S	NORTH AND SOUTH
CLR.	CLEAR	O C	ON CENTER
C M U	CONCRETE MASONRY UNIT	O D	OUTSIDE DIAMETER
COL	COLUMN	O H	OVERHEAD
CONN	CONNECTION	OPNG	OPENING
CONC	CONCRETE	OPP HAND	OPPOSITE HAND
CONT	CONTINUED - CONTINUOUS	PBAM	PROVIDED BY ARCH MANUF.
CONST.	CONSTRUCTION	P F	PRE-FINISH
CRS	COURSE(S)	PL	PLATE
DIA	DIAMETER	PNEU	PNEUMATIC
DET	DETAIL	PR	PAIR
DRWG	DRAWING	PREFIN	PREFINISHED
EA	EACH	PSF	POUNDS PER SQUARE FOOT
E F	EACH FACE	PSI	POUNDS PER SQUARE INCH
E J	EXPANSION JOINT	PT	PAINT
ELEC	ELECTRICAL	PVC	POLY VINYL CHLORIDE
ELEV EL	ELEVATION	R	RISER
EMBED	EMBEDMENT	R/CMU	REINFORCED CONCRETE BLOCK
E W	EACH WAY	REG	REGULAR
E W E F	EACH WAY EACH FACE	REINF	REINFORCEMENT
EXT	EXTERIOR	REQ	REQUIRED
EXST.	EXISTING	R H	RIGHT HAND
FABRIC	FABRICATION	R H R B	RIGHT HAND REVERSE BEVEL
FDN	FOUNDATION	RM	ROOM
F F FIN FLR	FINISH FLOOR	S	SOUTH
FAST	FASTENER	SC	SHEAR CONNECTOR
F G	FULL GLASS	SCHED	SCHEDULE
FIN	FINISH	SECT	SECTION
FLASH	FLASHING	SHT.	SHEET
FL	FLOOR	SIM	SIMILAR
F O B	FACE OF BLOCK	SPECS	SPECIFICATION
F O C	FACE OF CONCRETE	STD	STANDARD
FOUND FDN	FOUNDATION	STIFF	STIFFENER
F P	FIRE PROTECTION	STL	STEEL
FTG	FOOTING	STRUCT	STRUCTURAL
GA	GAUGE	TEMP	TEMPERATURE
GALV	GALVANIZED	THK	THICK
GWB	GYP SUM WALLBOARD	T O	TOP OF
HD	HEAD	T O B	TOP OF BLOCK
H M	HOLLOW METAL	T O C	TOP OF CONCRETE
HORIZ	HORIZONTAL	T O F	TOP OF FOOTER
HR	HOUR	T O S	TOP OF STEEL
H T	HIGH TEMPERATURE	TYP	TYPICAL
HT	HEIGHT	U N O	UNLESS NOTED OTHERWISE
HYD	HYDRAULIC	U O N	UNLESS OTHERWISE NOTED
ID	INSIDE DIAMETER	VERT	VERTICAL
INFO	INFORMATION	W	WIDE
INSUL	INSULATION	W/	WITH
JT	JOINT	WD	WOOD
LG	LONG	WF	WIDE FLANGE
KB	KNEE BRACE	W/R	WATER RESISTANT
L H	LEFT HAND	W W F	WELDED WIRE FABRIC
		W W M	WELDED WIRE MESH

ARCHITECTURAL MATERIAL SYMBOLS

	BRICK (ELEVATION)		GLASS
	CMU (ELEVATION)		STANDING SEAM MTL ROOF (ELEVATION)
	CONCRETE		BATT INSULATION
	STEEL		RIGID INSULATION
	FINISHED WOOD		STONE FILL
	ROUGH WOOD		EARTH
	BRICK (SECTION)		PLYWOOD
	CMU (SECTION)		PLASTER OR GYPSUM WALL BOARD
	EXTERIOR INSULATION AND FINISH SYSTEM (SECTION)		STONE (ELEVATION)

ARCHITECTURAL DRAWING SYMBOLS

	ARCHITECTURAL DIMENSION
	WORK POINT (ELEV., FIN. FLOOR, ROOF ECT.)
	DATUM - WORKING POINT (DIMENSIONAL STARTING POINT)
	COLUMN LINES
	CENTER LINE
	ROOM NUMBER - NUMBERING ROOMS -FIRST FLOOR 101, 102, ECT. -SECOND FLOOR 201, 202, ECT.
	DOOR NUMBER - IDENTIFICATION - ROOM NUMBER THAT DOOR IS ASSOCIATED WITH - A, B, C, ... (DOOR ENUMERATION)
	SHEET ELEV. LOCATED ON
	ELEVATION NUMBER
	SECTION NUMBER
	SHEET SECTION IS ON
	PARTITION TYPE - REFER TO PARTITION TYPE SHEET FOR ASSEMBLIES
	ARCHITECTURAL WALL/MISC. FINISH - REFER TO INTERIOR FINISH SELECTION SCHEDULE FOR SPECIFIC MEANING OF CALLOUTS
	ARCHITECTURAL FLOOR FINISH - REFER TO INTERIOR FINISH SELECTION SCHEDULE FOR SPECIFIC MEANING OF CALLOUTS
	DETAIL NUMBER
	SHEET LOCATED ON
	AREA TO BE LOCATED
	WINDOW NUMBER 1, 2, ETC. = EXTERIOR WINDOWS A, B, ETC. = INTERIOR WINDOWS
	REVISION NUMBER AND BUBBLE
	DRAWING NUMBER
	DRAWING LABEL
	DRAWING SCALE
	SHEET DRAWING IS LOCATED ON
	NORTH ARROW (PLAN)
	NORTH ARROW (TRUE NORTH)

NOTE: FOR ALL OTHER LEGENDS NOT LISTED HERE, REFER TO DESIRED SHEETS FOR ADDITIONAL LEGENDS AND DRAWING INFORMATION.

INDEX OF DRAWINGS

SHEET LIST		DRAWING DATE	
SHEET #	SHEET TITLE	ISSUED FOR PERMIT	DATE
GENERAL			
G-000	COVER SHEET		
G-100	DRAWING INDEX, GENERAL NOTES & LEGENDS		
CODE COMPLIANCE			
CC-101	FIRST FLOOR PLAN - CODE COMPLIANCE		
CIVIL ENGINEERING			
C-100	SITE PLAN		
STRUCTURAL			
S-000	STRUCTURAL NOTES		
S-100	4 UNIT BUILDING "A,B,C" FOUNDATION PLAN		
S-200	ROOF FRAMING PLAN		
S-201	HIGH ROOF/ OVERBUILD PLAN		
S-300	FOUNDATION SECTIONS & DETAILS		
S-300	TYPICAL DETAILS		
ARCHITECTURAL			
A-101	FIRST FLOOR PLAN		
A-101	FIRST FLOOR PLAN - STRUCTURAL GRID		
A-301	FIRST FLOOR PLAN (RCP)		
A-400	STANDING SEAM DETAILS, SIPS ROOF DETAILS		
A-401	ROOF PLAN		
A-500	NORTH ELEVATION		
A-501	SOUTH ELEVATION		
A-502	EAST ELEVATION		
A-503	WEST ELEVATION		
A-600	WALL SECTION & DETAILS		
A-601	WALL SECTIONS & DETAILS		
A-602	BUILDING SECTION - SUNROOM		
A-603	BUILDING SECTION - SHOWROOM & DETAILS		
A-700	DOOR SCHEDULE, FRAMES, NOTES, DETAILS		
A-701	WINDOW SCHEDULE, NOTES, DETAILS & ELEVATIONS		
A-702	ENLARGED PORCH PLAN, ELEVATIONS		



PROFESSIONAL SEAL

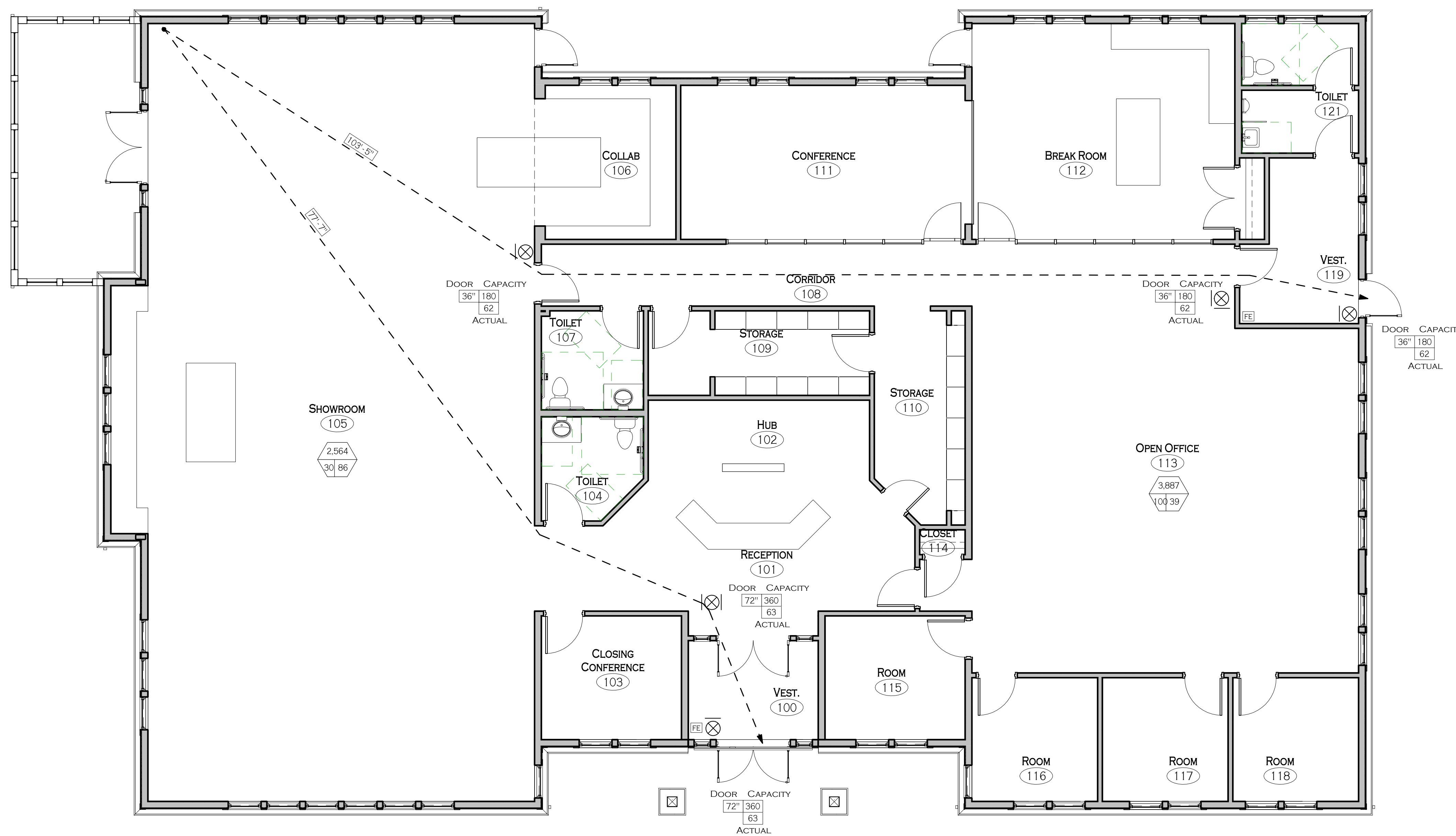
REVISIONS: No. Description Date

PROJECT NAME:
Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
Municipality Submission: 12/19/2019
Drawn By: D. Topolski
Checked By: B. Slevar

DRAWING NAME:
General Notes,
Symbols &
Drawings Index

DRAWING NO.
G-100
Project No: 19.004



CODE ANALYSIS SYMBOLS LEGEND			
SYMBOLS	MEANING	SYMBOLS	MEANING
DOOR	CAPACITY	75'-0"	TRAVEL DISTANCE (FT) TO PRIMARY EXITS
	EXIT CAPACITY	⊗	EXIT SIGNS
	ACTUAL OCCUPANTS	▲	EXIT OR EXIT ACCESS DOOR
	EGRESS WIDTH	FE	FIRE EXTINGUISHER CABINETS
STAIR	CAPACITY	FDH	FIRE DEPT. HOSE CONNECTION
	STAIR CAPACITY	FACP	FIRE ALARM CONTROL PANEL
	ACTUAL OCCUPANTS	FARA	FIRE ALARM REMOTE ANNUNCIATOR
	STAIR WIDTH	MP	MANUAL FIRE ALARM PULL STATION
ROOM/AREA	ROOM/AREA (SF)	KX	FIRE DEPARTMENT KNOX BOX
	OCCUPANCY TYPE		
	OCCUPANCY LOAD		
---	1/2 HR. FIRE RATED CONSTRUCTION		
20	1/3 HR. FIRE RATED DOOR/FRAME		
---	1 HR. FIRE RATED CONSTRUCTION		
C	3/4 HR. FIRE RATED DOOR/FRAME		
---	2 HR. FIRE RATED CONSTRUCTION		
B	1 1/2 HR. FIRE RATED DOOR/FRAME		

LIFE SAFETY | BUILDING CODE SUMMARY

This summary is meant to be used in conjunction with the full Code Review Form Prepared by Carmina Wood Morris, DPC..

Applicable Codes:

- BUILDING CODE OF NEW YORK STATE (BCNYS - 2015)
- ADA - ICC/ANSI A117.1 - 2009 ACCESSIBLE AND USEABLE BUILDINGS AND FACILITIES
- 2013 NFPA LIFE SAFETY CODE (NFPA 101)

Construction Classification:

- Building Type VB (Combustible) Non separated mixed use with the following fire resistance ratings:
- Existing Exterior Wall Construction (Masonry) 0-hour
 - Structural Frame (Steel Column / Steel Beams) 0-hour
 - Floor Construction (Wood Joists / Steel Beams) 0-hour
 - Roof Construction (Wood Joists / Beams / Wood Deck) 0-hour

Height and Area Limitations:

- Allowable Values:**
- Max. Building Ht: 40'-0"
 - Max. Stories: 2
 - Max. Floor Area: 9,000
- Actual Values:**
- Building Ht: 32'-0"
 - Stories: 1
 - 6,451 SF
- SUMMARY OF AREAS:**
- 1st Floor: New Office Space 6,451
 - TOTAL AREA: 6,451 s.f.

Use and Occupancy Classification:

B - Business Occupancy | Used for First Floor Business Occupancy
 A-3 - Assembly | Used for First Floor Showroom Occupancy

Fire Rated Construction:

N/A

Means of Egress:

- Egress Width, Stairs = 0.3" per Occupant but not less than 36"
 Exception #1 : Stairways serving an occupant load of less than 50 shall have a width of not less than 36 inches
- Egress Width, Corridors = 0.2" per Occupant but not less than 36"
- Number of Exits:
 FIRST FLOOR: Min. 2 Required, 2 Provided.
- Exit Access:
 Common Path of Egress Travel: 75' Max. (B Occ.)
 Travel Distance for Exit Access: 200' Max. (B Occ.)
 Dead End Corridors: 20' Max.;
 Corridor Width: 36" Min.
 Exit Access Doors: Provide 2 exits for spaces with occupant loads greater than 50.



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PROFESSIONAL SEAL

REVISIONS: No. Description Date

PROJECT NAME:
 Construction Documents
Cortese Construction
 9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
 Municipality Submission: 12/19/2019
 Drawn By: D. Topolski
 Checked By: B. Slevar

DRAWING NAME:
 First Floor Plan - Code Compliance

DRAWING NO.

CC-101

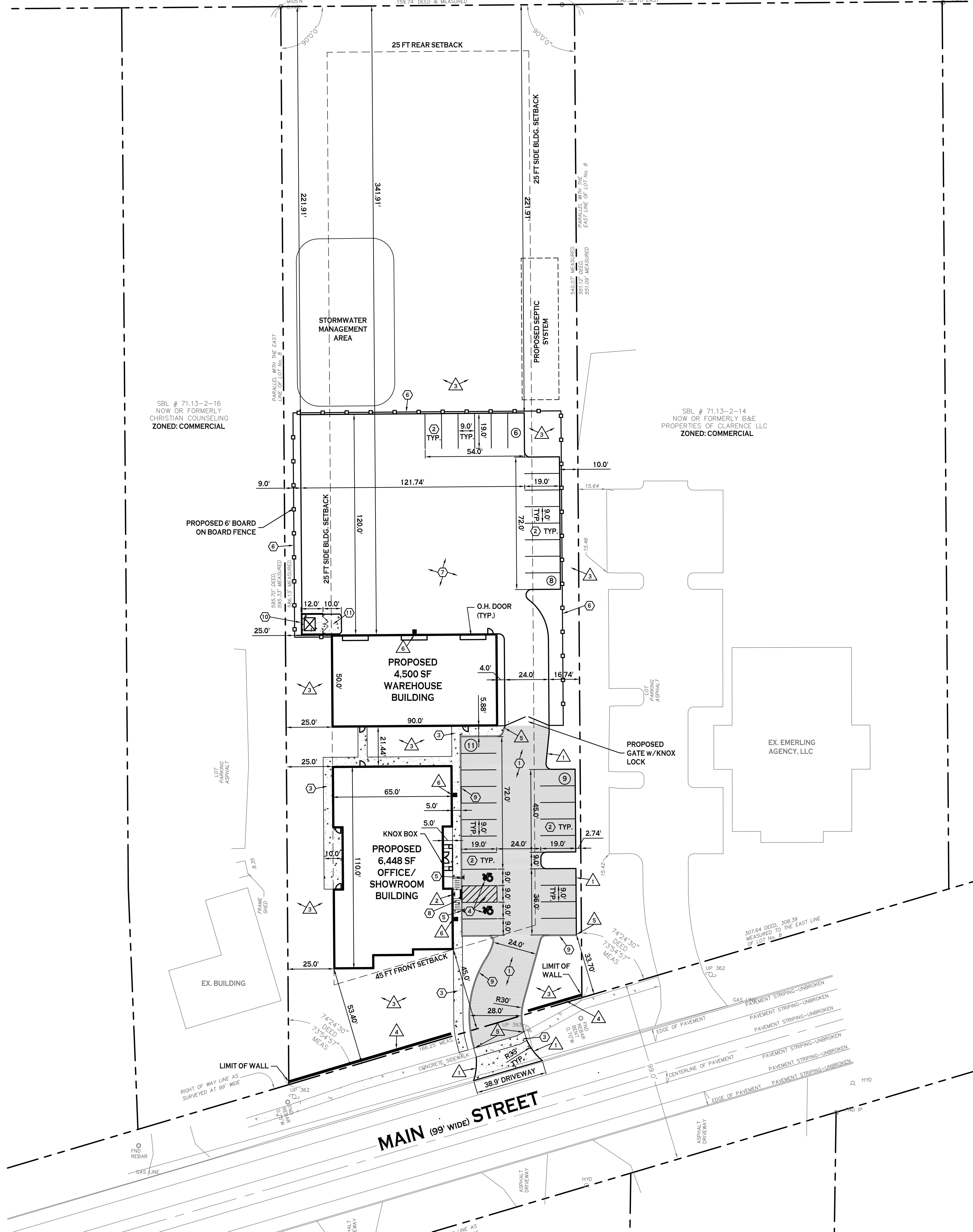
Project No: 19.004

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Carmina Wood Morris DPC

NYS DEPT AUDIT & CONTROL NOW OR FORMERLY SBL # 71.13-1-6 ZONED: COMMERCIAL

FND REBAR 0.08'S 6.71'W OF LINE LOT No. 8 298.22 TO EAST



SITE DATA		
SITE AREA = 2.10 AC		
ZONED: COMMERCIAL		
USE: PROPOSED 6,448 SF OFFICE & 4,500 SF WAREHOUSE BUILDING		
SETBACKS - BUILDING	REQUIRED	PROVIDED
FRONT	45 FT*	45.0 FT
SIDE (ABUTTING COM. / RES.)	25 FT / 45 FT	25.0 FT
REAR (ABUTTING COM. / RES.)	25 FT / 45 FT	341.91 FT
SETBACKS - PARKING		
FRONT	N/A	33.70 FT
SIDE	N/A	2.74 FT
REAR	N/A	221.91 FT
PARKING STALLS		
STALL SIZE	9'x19'	9'x19'
REQUIRED SPACES	34	34
GREENSPACE		
OVERALL SITE GREENSPACE	25% (0.53 AC)	58% (1.21 AC)
INTERIOR GREENSPACE	8% (0.02 AC)	8% (0.02 AC)
MAX. BUILDING HEIGHT	45 FT	<= 45 FT
MAX. BUILDING COVERAGE	70% MAX.	13.66%

* WHERE THERE IS AN ESTABLISHED FRONT SETBACK LINE BETWEEN ADJOINING PROPERTIES, THAT SETBACK LINE WOULD APPLY TO THE PROPERTY TO A MINIMUM OF 45 FEET.

PARKING CALCULATION:	
"OFFICE"	
1 SPACE PER 200 GSF OF FLOOR AREA	
6,448 GSF / 200 = 32 SPACES	
"WAREHOUSE"	
1 PER 200 GSF OF OFFICE AREA, OR 1 PER EMPLOYEE OF MAXIMUM SHIFT	
2 EMPLOYEES = 2 SPACES	
TOTAL SPACES REQUIRED = 34 SPACES	

- SITE NOTES:**
- ALL RADII SHALL BE 3'-0" UNLESS OTHERWISE NOTED.
 - ALL DISTURBED AREAS SHALL HAVE 4" MIN. OF TOPSOIL AND SEED. FOR DISTURBED AREAS WITHIN NYS DOT R.O.W. DISTURBED AREAS SHALL BE RESTORED USING ITEM 610.1402 - TOPSOIL ROADSIDE AND ITEM 610.1602 - TURF ESTABLISHMENT.
 - ALL DIMENSIONS FROM PROPERTY LINES SHALL BE MEASURED PERPENDICULAR TO THE PROPERTY LINE.
 - CENTER ENTRANCE SIDEWALKS ON DOOR OPENINGS.
 - BUILDING DIMENSIONS ARE APPROXIMATE, REFER TO ARCHITECTURAL DRAWINGS FOR LAYOUT DIMENSIONS.
 - ALL HANDICAP RAMPS AND/OR SIDEWALKS FLUSH TO PAVEMENT SHALL HAVE ADA COMPLIANT TACTILE WARNING STRIPS WHERE ENTERING PARKING AREAS/DRIVEWAYS.
 - KNOX KEY BOX TO BE INSTALLED TO ALLOW FIRE DEPARTMENT ACCESS TO BUILDING KEYS, LOCATION TO BE COORDINATED WITH OWNER AND TOWN.
 - ALL EDGES OF PAVEMENT SHALL BE CURVED.
 - ALL SIDEWALKS ARE 5' WIDE UNLESS OTHERWISE NOTED.

- GENERAL NOTES:**
- INSTALL ALL MATERIALS TO MANUFACTURER'S RECOMMENDATIONS AND BEST STANDARDS OF TRADE INVOLVED.
 - SUBSTITUTIONS SHALL BE MADE ONLY WITH OWNER'S APPROVAL AND BE OF EQUIVALENT QUALITY TO WHAT IS SPECIFIED.
 - WORK SHALL BE COMPLETED IN STRICT ACCORDANCE WITH ALL LOCAL CODES AND OSHA SAFETY RULES AND REGULATIONS.
 - VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AT THE SITE. NOTIFY OWNER & ENGINEER OF DISCREPANCIES IN CONDITIONS SHOWN ON DRAWINGS PRIOR TO PROCEEDING WITH THE WORK.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF ANY EXISTING STRUCTURES TO REMAIN AND ANY FINISH MATERIAL INSTALLED WHILE WORKING ON OTHER COMPONENTS.
 - CONTRACTOR SHALL KEEP JOB FREE OF DEBRIS AND MAKE FINAL CLEANUP TO SATISFACTION OF OWNER.
 - CONTRACTOR SHALL ASCERTAIN THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION SO THAT THIS WORK WILL NOT DISTURB EXISTING LINES AND/OR INSTALLATIONS. COORDINATE ALL WORK WITH THE APPLICABLE UTILITY COMPANIES.
 - ALL OTHER PERMITS REQUIRED BY STATE OF NEW YORK, COUNTY OF ERIE, AND TOWN OF CLARENCE ARE THE RESPONSIBILITY OF THE CONTRACTOR/DEVELOPER/OWNER.
 - REFER TO NYS DOT STANDARD SHEET 608-03 FOR DRIVEWAY ENTRANCE AND LAYOUT INFORMATION ALONG MAIN STREET.

DETAIL LEGEND SEE SITE DETAIL SHEET

- ① STANDARD DUTY ASPHALT
- ② 90' PARKING STALL
- ③ CONCRETE SIDEWALK
- ④ HANDICAPPED PAVEMENT MARKINGS
- ⑤ HANDICAPPED PARKING SIGN (WALL MOUNTED)
- ⑥ 6" HIGH BOARD ON BOARD FENCE
- ⑦ GRAVEL PARKING AREA
- ⑧ HANDICAP PAVEMENT RAMP
- ⑨ CONCRETE CURB
- ⑩ DUMPSTER ENCLOSURE
- ⑪ CONCRETE SLAB ON GRADE

NOTE LEGEND

- ▲ EDGE OF PAVEMENT
- ▲ INSTALL "NO PARKING" SIGN, M.U.T.C.D. SIGN NO. R7-1C (WALL MOUNTED)
- ▲ LANDSCAPED AREA - SEE LANDSCAPE PLAN, IF NO PLANTINGS, INSTALL TOPSOIL & SEED
- ▲ 2.5' HIGH STONE DECORATIVE WALL, FACE 1 FOOT OFFSET FROM R.O.W. LINE
- ▲ ROUNDT CURB IN 2'
- ▲ WALLPACK LIGHTING

SITE LEGEND

- PROPERTY LINE
- PROPOSED SIDEWALK
- PROPOSED ASPHALT PAVEMENT
- ②⑦ NUMBER OF PARKING SPACES
- PROPOSED SIGN
- PROPOSED BLDG. MOUNTED LIGHT

NOTE: BOUNDARY AND TOPOGRAPHIC INFORMATION PROVIDED BY OTHERS, CARMINA WOOD MORRIS, D.P.C. ASSUMES NO RESPONSIBILITY FOR ITS ACCURACY.

SITE PLAN
SCALE: 1"=30'



REVISIONS:

No.	Description	Date
1	Rev. per NYS DOT comments	10/8/19

PROJECT NAME:
New Construction
Office & Warehouse Buildings
9074 Main Street
Clarence, New York

Date: 8/20/19
Drawn by: P. Sheedy
Scale: As Noted

DRAWING NAME:
Site Plan

DRAWING NO.:
C-100
Project no.: 19.004

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GENERAL NOTES:

1. THE STRUCTURAL DESIGN IS IN ACCORDANCE WITH CHAPTER 16 2015 INTERNATIONAL BUILDING CODE.
2. THE GENERAL CONTRACTOR SHALL INSURE THAT ALL WORK IS COMPLETED IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL BUILDING CODES AND ORDINANCES.
3. REPRODUCTION OF ANY PORTION OF THE STRUCTURAL DRAWINGS IS A VIOLATION OF COPYRIGHT LAWS. ALL PLANS, NOTES, DETAILS, AND SECTIONS MUST BE REDRAWN AND COORDINATED WITH THE ARCHITECTURAL DRAWINGS. REPRODUCED CONTRACT DOCUMENTS THAT ARE SUBMITTED WILL NOT BE REVIEWED.
4. THE GENERAL CONTRACTOR SHALL VERIFY ALL INFORMATION SHOWN ON THE PLANS PRIOR TO INITIATING CONSTRUCTION, AND SHALL NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND THOSE SHOWN ON THE PLANS FOR POSSIBLE MODIFICATION OF THE DESIGN OR DETAILS.
5. THE CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR INFORMATION NOT NOTED ON THE STRUCTURAL DRAWINGS. THE CONTRACTOR SHALL COMPARE THE STRUCTURAL DRAWINGS WITH THE ARCHITECTURAL DRAWINGS AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO COMPLETION OF SHOP DRAWINGS.
6. ANY DEVIATION FROM, ADDITION TO, SUBSTITUTION FOR, OR MODIFICATIONS TO THE STRUCTURE SHOWN ON THESE DRAWINGS SHALL BE SUBMITTED IN WRITING TO THE ENGINEER FOR REVIEW. SHOP DRAWINGS THAT ARE SUBMITTED FOR REVIEW DO NOT CONSTITUTE "IN WRITING" UNLESS IT IS CLEARLY NOTED THAT SPECIFIC CHANGES ARE BEING SUGGESTED.
7. THE STRUCTURAL DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE METHODS OF CONSTRUCTION UNLESS SO STATED OR NOTED. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT WORKERS AND OTHER PERSONS DURING CONSTRUCTION.
8. THE STRUCTURAL DRAWINGS ARE NOT TO BE SCALED FOR DETERMINATION OF QUANTITIES, LENGTHS OR FIT OF MATERIALS.
9. THE GENERAL CONTRACTOR SHALL BE SOLELY AND EXCLUSIVELY RESPONSIBLE FOR THE ADEQUACY OF ALL SHORING AND BRACING. THE CONTRACTOR SHALL PROVIDE TEMPORARY ERECTION SHORING AND BRACING OF ALL STRUCTURAL WORK AS REQUIRED FOR THE STABILITY OF THE STRUCTURE DURING ALL PHASES OF CONSTRUCTION. THE CONTRACTOR SHALL IMMEDIATELY INFORM THE ENGINEER OF ANY CONDITION WHICH, IN HIS OPINION, MIGHT ENDANGER THE STABILITY OF THE STRUCTURE OR CAUSE DISTRESS IN THE STRUCTURE.
10. THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO INITIATING FABRICATION.
11. DESIGN LOADS:
LIVE LOADS:
SNOW LOAD (GROUND) 50 P.S.F.
SNOW DRIFT LOADS AS REQUIRED BY IBC SECTION 1603.1.3 & 1608.
WIND LOAD: 3 SECOND GUST SPEED = 115 MPH
WIND EXPOSURE CATEGORY 'B'
SEISMIC LOADING: SEISMIC DESIGN CATEGORY 'B'
SITE CLASS 'C'

DEAD LOADS:
ROOF 20 P.S.F.

OTHER DEAD LOADS HAVE BEEN CALCULATED TO INCLUDE THE ACTUAL WEIGHT OF ALL WORK SHOWN ON THE STRUCTURAL DRAWINGS. NO EQUIPMENT SHALL BE PLACED ON OR HUNG FROM THE ROOF SYSTEM WITHOUT WRITTEN APPROVAL OF THE ENGINEER.
12. COMPLETE SHOP DRAWINGS FOR THE STRUCTURAL WORK SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO COMMENCEMENT OF CONSTRUCTION. REVIEW OF SHOP DRAWINGS BY THE ENGINEER DOES NOT RELIEVE THE CONTRACTOR OF FULL RESPONSIBILITY FOR CORRECT FABRICATION AND CONSTRUCTION OF THE WORK.
13. PRINCIPAL OPENINGS ARE SHOWN ON THE STRUCTURAL DRAWINGS. THE CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR SLEEVES, CURBS, INSERTS, AND SIMILAR DETAILS NOT SHOWN. SIZE AND LOCATION OF ALL OPENINGS SHALL BE VERIFIED BY THE CONTRACTOR. ANY DEVIATION FROM OPENINGS SHOWN ON THE ARCHITECTURAL DRAWINGS SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION FOR APPROVAL PRIOR TO CONSTRUCTION.
14. CONSTRUCTION MATERIALS SHALL NOT BE STORED ON ROOFS IN EXCESS OF THE DESIGN LIVE LOADS UNLESS SPECIFICALLY APPROVED IN WRITING BY THE STRUCTURAL ENGINEER OF RECORD. IMPACT SHALL BE AVOIDED WHEN PLACING MATERIALS ON ROOFS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENFORCE THESE REQUIREMENTS.

FOUNDATION AND CONCRETE NOTES:

1. FOOTINGS SHALL BEAR ON BEDROCK HAVING AN ALLOWABLE BEARING CAPACITY OF 5,000 POUNDS PER SQ. FT.
2. THE ARCHITECT AND ENGINEER ASSUME NO RESPONSIBILITY FOR THE ADEQUACY OF THE SUBSURFACE CONDITIONS.
3. ANY OBSTRUCTIONS ENCOUNTERED DURING EXCAVATION WHICH MAY INTERFERE WITH THE CONSTRUCTION OF ANY OF THE FOUNDATIONS OR WALLS MUST BE REMOVED AND REPLACED IN COMPLIANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS.
4. GENERAL CONTRACTOR SHALL INSURE COMPLIANCE WITH ALL APPLICABLE STATE, COUNTY, AND LOCAL BUILDING ORDINANCES.
5. NO CONCRETE SHALL BE PLACED IN WATER OR ON FROZEN GROUND.
6. ALL CONCRETE AND FOUNDATIONS SHALL BE PROTECTED AGAINST FROST UNTIL THE PROJECT IS COMPLETED.
7. BACKFILL UNDER ANY PORTION OF THE BUILDING OR FOUNDATION SHALL BE COMPACTED IN 6" LIFTS OF 95% COMPACTED FILL AS APPROVED BY THE GEOTECHNICAL ENGINEER.
8. ALL CONCRETE WORK SHALL CONFORM TO "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" (ACI 318--LATEST EDITION) AND "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" (ACI 301, LATEST EDITION).
9. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3,000 P.S.I. AT 28 DAYS.
10. CONCRETE SHALL HAVE A SLUMP OF NO MORE THAN 5" AND AIR ENTRAINMENT OF 4-6%. THE USE OF CALCIUM CHLORIDE IS NOT PERMITTED. PROVIDE PROPER CONCRETE PROTECTION IN COLD WEATHER AND MAINTAIN PROPER CURING PROCEDURES IN ACCORDANCE WITH ALL A.C.I. REQUIREMENTS.
11. CONCRETE FOR FLOOR SLABS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI @ 28 DAYS, 3" SLUMP AND 3% MAXIMUM AIR ENTRAINMENT.
12. STEEL REINFORCEMENT SHALL CONFORM TO A.S.T.M. A-615, GRADE 60.
13. ALL REINFORCING BARS SHALL BE COLD BENT IN ACCORDANCE WITH THE PROPER RADI ESTABLISHED BY THE A.C.I. UNDER NO CIRCUMSTANCES SHALL HEAT BE APPLIED TO THE BARS TO OBTAIN BENDS.
14. ALL CONCRETE SLABS PLACED ON GROUND SHALL BE REINFORCED WITH FIBERMESH REINFORCING.
15. WHERE CONTINUOUS BARS ARE CALLED FOR, THEY SHALL BE RUN CONTINUOUSLY AROUND CORNERS AND LAPPED AT NECESSARY SPLICES OR HOOKED AT DISCONTINUOUS ENDS. LAPS SHALL BE 40 BAR DIAMETERS, UNLESS OTHERWISE SHOWN.
16. ALL FOUNDATION WALLS SHALL BE BRACED DURING BACKFILLING AND TAMPING OPERATIONS.
17. THE USE OF CONTROL JOINTS IN THE SLAB IS RECOMMENDED TO CONTROL CRACKING. SAW CUT TO A DEPTH OF 1/5 OF THE DEPTH OF THE SLAB.
18. BACKFILL NO EXTERIOR WALLS UNTIL PERMANENT STRUCTURAL SUPPORTS (FRAMED FLOORS AND SLABS) ARE IN PLACE.
19. CONCRETE SHALL REACH 75% OF SPECIFIED STRENGTH BEFORE CONSTRUCTION LOADS ARE APPLIED, UNLESS SPECIFICALLY APPROVED BY THE STRUCTURAL ENGINEER--OF--RECORD. CONCRETE STRENGTH SHALL BE VERIFIED WITH 7-DAY CYLINDER BREAKS.
20. CONCRETE PROTECTION FROM REINFORCING BARS:
FOUNDATION & BASEMENT WALLS: 2" CLEAR
BOTTOM OF FOOTINGS & GRADE BEAMS: 3" CLEAR
BEAMS, COLUMNS & STRUCTURAL SLABS: 1½" CLEAR.

STRUCTURAL STEEL NOTES:

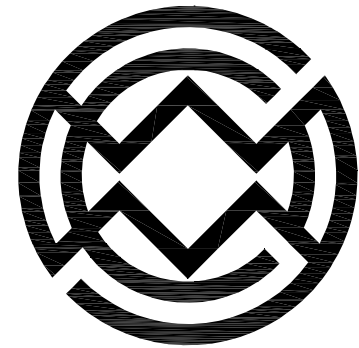
1. ALL STEEL SHALL BE NEW STEEL, CONFORMING TO A.I.S.C. "SPECIFICATIONS FOR DESIGN, FABRICATION & ERECTION OF STRUCTURAL STEEL FOR BUILDINGS", LATEST EDITION, AND A.S.T.M. GRADE 50. ANGLES, PLATES, ETC. TO BE GRADE 36
2. STRUCTURAL STEEL TUBING SHALL CONFORM TO A.S.T.M. A 500, GRADE B, WITH A MINIMUM YIELD STRESS OF 46 K.S.I.
3. ALL CONNECTIONS SHOWN ARE "TYPE 2" CONNECTIONS AS DEFINED IN THE A.I.S.C. MANUAL OF STEEL CONSTRUCTION, UNLESS NOTED OTHERWISE. NO PERMANENT CONNECTIONS SHOULD BE MADE UP UNTIL THE STRUCTURE HAS BEEN PROPERLY ALIGNED. PROVIDE TEMPORARY BRACING AS REQUIRED.
4. ALL CONNECTIONS SHALL BE DESIGNED AS "TYPE 2" CONNECTIONS (UNLESS NOTED OTHERWISE) AND SHALL BE CAPABLE OF SUPPORTING ONE-HALF OF THE MAXIMUM ALLOWABLE UNIFORM LOAD AS INDICATED UNDER PART 2 OF THE MANUAL OF STEEL CONSTRUCTION, LATEST EDITION.
5. ALL SHOP AND FIELD WELDS SHOWN SHALL BE MADE BY APPROVED CERTIFIED WELDERS AND SHALL CONFORM TO THE A.W.S. CODE FOR BUILDINGS. ALL WELDS SHALL DEVELOP THE FULL STRENGTH OF THE MATERIAL BEING WELDED. USE E-70XX ELECTRODES.
6. ALL STEEL SHALL HAVE ONE COAT OF RUST INHIBITIVE PRIMER PAINT. TOUCH UP ALL WELDS, SCRATCHES, OR SCRAPES AFTER ERECTION.
7. WELD ALL STEEL CONTACT SURFACES (OTHER THAN BOLTED CONNECTIONS) WITH A CONTINUOUS 3/16" (MINIMUM) FILLET WELD.
8. THE FABRICATOR SHALL DESIGN ALL CONNECTIONS. CONNECTION DESIGNS SHALL COMPLY WITH ALL APPLICABLE PROVISIONS OF THE A.I.S.C. "MANUAL OF STEEL CONSTRUCTION, ALLOWABLE STRESS DESIGN," LATEST EDITION. WHERE DESIGN REACTIONS ARE SHOWN ON DRAWINGS, THESE VALUES SUPERSEDE THE MINIMUM CRITERIA IN THE A.I.S.C. MANUAL.
9. REPRODUCTION OF THE CONTRACT DRAWINGS FOR USE IN SHOP DRAWING SUBMITTAL IS PROHIBITED. ALL PLANS, SECTIONS, NOTES, AND DETAILS SHALL BE COORDINATED WITH THE ARCHITECTURAL PLANS AND REDRAWN. REPRODUCED CONTRACT DRAWINGS SUBMITTED WILL NOT BE REVIEWED.
10. ALL STRUCTURAL STEEL CONNECTIONS & DETAILS SHALL CONFORM TO THE A.I.S.C. "CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS & BRIDGES."
11. UNFINISHED THREADED FASTENERS SHALL CONFORM TO A.S.T.M. A 307 GRADE A BOLTS & NUTS WITH HEXAGONAL HEADS. UNFINISHED THREADED FASTENERS SHALL BE USED ONLY FOR ANCHORAGE TO CONCRETE CONSTRUCTION.
12. BOLTED CONNECTIONS OF PRIMARY MEMBERS SHALL CONFORM TO THE REQUIREMENTS OF THE A.I.S.C. "SPECIFICATIONS FOR STRUCTURAL JOINTS USING A.S.T.M. A 325 BOLTS." ALL PRIMARY CONNECTIONS SHALL USE A.S.T.M. A 325 BOLTS AND HEAVY HEX NUTS. ALL BOLTS AND NUTS SHALL BE NEW.
13. ALL STEEL BEAMS SHALL BE ERECTED WITH NATURAL CAMBER UP.
14. BOLTED CONNECTIONS SHALL BE BEARING TYPE WITH THREADS EXCLUDED FROM SHEAR PLANE UNLESS NOTED OTHERWISE.
15. THE USE OF OVERSIZED, SHORT-SLOTTED, OR LONG SLOTTED HOLES IN LIEU OF STANDARD HOLES REQUIRES THE APPROVAL OF THE ENGINEER--OF--RECORD.
16. THE USE OF THERMAL CUTTING IN THE PRODUCTION OR ALTERATION OF BOLT HOLES REQUIRES THE APPROVAL OF THE ENGINEER--OF--RECORD.
17. MOMENT CONNECTIONS ARE TO BE WELDED UNLESS NOTED OTHERWISE.

WOOD ROOF TRUSS FRAMING NOTES:

1. ALL WOOD TRUSSES SHALL BE FABRICATED IN ACCORDANCE WITH THE TRUSS PLATE INSTITUTE'S (T.P.I.) REQUIREMENTS AND ALL APPLICABLE AMERICAN INSTITUTE OF TIMBER CONSTRUCTION (A.I.T.C.) SPECIFICATIONS.
2. FOUR COPIES OF THE TRUSS ERECTION PLAN AND THE TRUSS SHOP DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL PRIOR TO FABRICATION OF ANY COMPONENTS.
3. ALL ERECTION PLANS AND SHOP DRAWINGS SHALL BEAR THE NAME, SIGNATURE, AND SEAL OF A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF NEW YORK. ALL DESIGNS AND/OR SHOP DRAWINGS SHALL INCLUDE THE FOLLOWING: PITCH, SPAN, BEARING REQUIREMENTS, DESIGN LOADS, AXIAL FORCES, SIZES AND LOCATIONS OF CONNECTION PLATES AT ALL JOINTS, SPECIES, ALLOWABLE STRESSES, GRADE OF LUMBER USED, LATERAL BRACING REQUIRED, AND HANDLING AND ERECTION REQUIREMENTS.
4. SEE FRAMING PLANS FOR SCHEMATIC LAYOUT OF TRUSSES.
5. ROOF TRUSSES SHALL BE DESIGNED FOR THE FOLLOWING LOADS:
SNOW LOAD (GROUND) 50 P.S.F.
SNOWDRIFT LOADS AS REQUIRED BY IBC SECTION 1603.1.3 & 1608.
TOTAL DEAD LOAD 20 P.S.F.
TOP CHORD DEAD LOAD 10 P.S.F.
BOTTOM CHORD DEAD LOAD 10 P.S.F.
LIVE LOAD DEFLECTION TO BE LIMITED TO L/360
TOTAL LOAD DEFLECTION TO BE LIMITED TO L/240
6. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR PROPER HANDLING AND FOR PROVIDING TEMPORARY BRACING IN ACCORDANCE WITH ALL APPLICABLE REQUIREMENTS. SEE STANDARD T.P.I. ERECTION DATA SHEETS PRIOR TO INITIATING CONSTRUCTION. GENERAL CONTRACTOR MUST ASSURE THAT THE TRUSSES ARE NOT STRUCTURALLY DAMAGED DURING ERECTION AND THAT THEY ARE MAINTAINED IN ALIGNMENT BEFORE, DURING AND AFTER INSTALLATION. TEMPORARY BRACING SHALL BE IN STRICT CONFORMANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. THE GENERAL CONTRACTOR SHALL SUBMIT A FORMAL WRITTEN PROCEDURE DETAILING THE METHOD, MEMBER SIZES, AND LOCATIONS FOR TEMPORARY LATERAL BRACING WITH THE SHOP DRAWINGS FOR THE ARCHITECT'S REVIEW.

WOOD FRAMING NOTES:

1. ALL FRAMING LUMBER SHALL BE S.P.F. (SPRUCE-PINE- FIR) STRUCTURAL GRADE NO. 2, SURFACED GREEN OR APPROVED EQUAL (UNLESS OTHERWISE SPECIFIED) AND SHALL MEET THE REQUIREMENTS OF THE NATIONAL FOREST PRODUCTS ASSOCIATION (N.F.P.A.) THE MINIMUM ALLOWABLE BENDING STRESS (Fb) SHALL BE 850 P.S.I. THE MINIMUM ALLOWABLE COMPRESSION STRESS (Fc) SHALL BE 405 P.S.I. THE MINIMUM ALLOWABLE MODULUS OF ELASTICITY (E) SHALL BE 1,300,000 P.S.I.
2. USE 5/8" EXTERIOR STRUCTURAL GRADE FIR C.D.X. PLYWOOD OR OSB ROOF SHEATHING, EDGES BLOCKED WITH LUMBER OR OTHER APPROVED TYPE OF EDGE SUPPORTS, 7/16" EXTERIOR STRUCTURAL GRADE FIR C.D.X OR OSB WALL SHEATHING, FACE GRAIN PERPENDICULAR TO SUPPORTS AND CONTINUOUS OVER TWO OR MORE SPANS.
3. ALL MICROLLAMMS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
4. ALL EXTERIOR WALLS SHALL BE AS NOTED ON DRAWINGS. ALL INTERIOR WALLS SHALL BE AS NOTED ON DRAWINGS.
5. PROVIDE ADEQUATE WALL RESISTANCE TO RACKING WITH CORNER WIND BRACING OR ANCHORAGE OF STRUCTURAL SHEATHING TO PLATES.
6. PROVIDE SOLID BLOCKING BETWEEN FLOOR JOISTS & TRUSSES.
7. PROVIDE DOUBLE JOISTS OR TRUSSES UNDER EACH PARALLEL PARTITION.
8. USE FULLY NAILED METAL JOIST OR BEAM CONNECTORS (SIMPSON, OR APPROVED EQUAL) WHEN JOISTS OR BEAMS FRAME INTO OTHER JOISTS OR BEAMS.
9. PROVIDE PROPERLY SIZED SIMPSON POST BASES AND CAPS FOR ALL WOOD POSTS.
10. ALL WALL STUDS SHALL ALIGN WITH FLOOR JOISTS & ROOF TRUSSES, EXCEPT AS NOTED ON THE PLANS.
11. CROSS WALLS AND TIE BEAMS ARE TO PROVIDE LATERAL RESTRAINT FOR THE BUILDING AND SHOULD BE SECURELY ATTACHED AT EACH END AND AT THE EXTERIOR WALLS. POSTS SUPPORTING THE STRUCTURE ABOVE THE FIRST FLOOR SHALL BE FULLY SECURED & BRACED TO PROVIDE LATERAL RESTRAINT.
12. BUILT UP BEAMS AND POSTS USING CONVENTIONAL FRAMING LUMBER SHALL BE FULLY SPIKED TOGETHER WITH 2-10d GALVANIZED NAILS (TOP & BOTTOM) AT 12" ON CENTER. BUILT UP BEAMS USING MICROLLAMMS SHALL BE FULLY SPIKED TOGETHER WITH TWO 16d NAILS (TOP & BOTTOM) AT 8" ON CENTER, OR WITH TWO 1/2"Ø X 3" LONG LAG BOLTS (TOP & BOTTOM) AT 16" ON CENTER.



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PROFESSIONAL SEAL

REVISIONS:	Date
No.	Description

PROJECT NAME:

Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Municipality Submission: 12/19/2019
Drawn By: M. Kieffer
Checked By: L. Traynor

DRAWING NAME:
Structural Notes

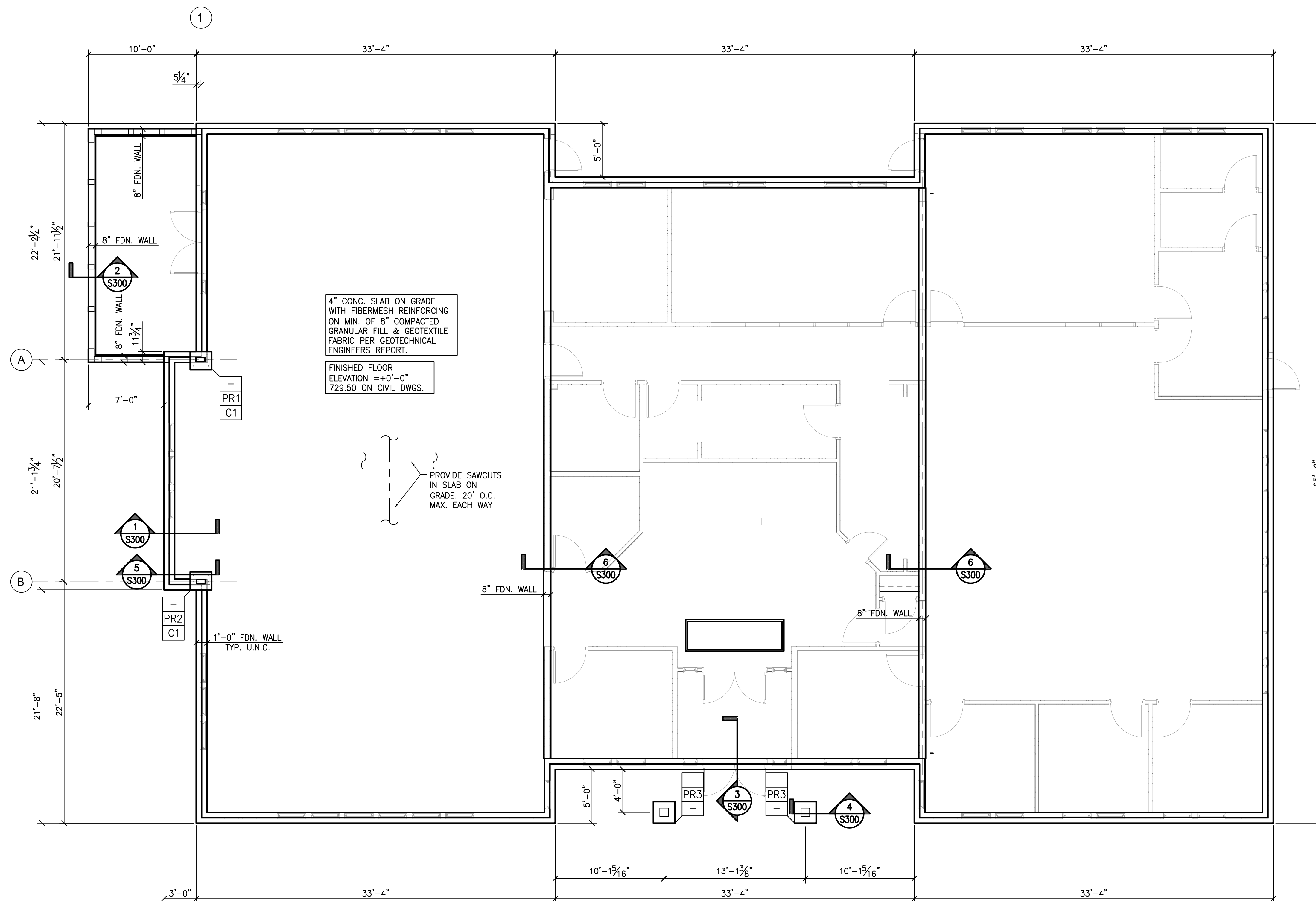
DRAWING NO.
S-000
Project No: 19.004



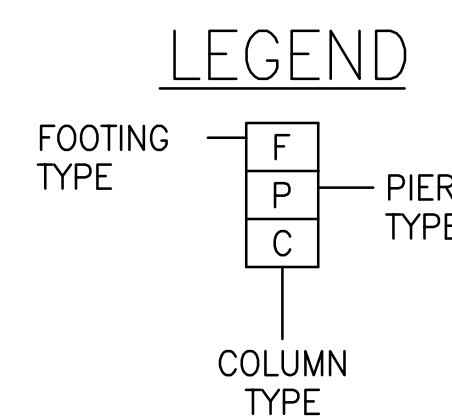
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FOUNDATION PLAN
SCALE: 3/16" = 1'-0"



PIER SCHEDULE		
TYPE	SIZE	REINF.
PR1-PR3	SHAPED; SEE DETAIL	SEE DETAIL/S300

COLUMN SCHEDULE		
TYPE	SIZE	BASE PLATE
C1	HSS10x5x3/8	DETAIL '1'/S300

THIS PLAN HAS BEEN PREPARED IN CONJUNCTION WITH THE SITE GRADING PLAN PREPARED BY: CARMINA WOOD MORRIS, P.C.
PROJECT NO.: 19-008
DRAWING NO.: C-200
REVISION NO.:
DATED: 8/20/19

NOTE: VERIFY ALL COLUMN LOCATIONS WITH ARCH. DRAWINGS
TOP OF SLAB ELEV. 0'-0" = REFERENCE ELEV.

NOTE: VERIFY LOCATIONS & SIZES OF ALL EXTERIOR DOORS WITH ARCH. DWGS. VERIFY DIMENSIONS WITH ARCH. DWGS.

NOTE: ALL FOUNDATION & BACKFILL WORK SHALL BE DONE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT PREPARED BY: BARRON & ASSOCIATES
PROJECT NO.: 19-560
DATED: AUGUST 7, 2019

FLOOR CONSTRUCTION: 4" CONCRETE SLAB ON GRADE WITH FIBERMESH REINFORCING ON MIN. OF 8" COMPACTED GRANULAR FILL & GEOTEXTILE FABRIC PER GEOTECHNICAL ENGINEERS REPORT. GENERAL CONTRACTOR MUST REVIEW FLOOR SLAB CONSTRUCTION REQ'TS. IN SOILS REPORT PRIOR TO PREPARING SUBGRADE FOR SLAB ON GRADE.

4" CONC. SLAB ON GRADE WITH FIBERMESH REINFORCING ON MIN. OF 8" COMPACTED GRANULAR FILL & GEOTEXTILE FABRIC PER GEOTECHNICAL ENGINEERS REPORT.

FINISHED FLOOR ELEVATION = +0'-0" 729.50 ON CIVIL DWGS.

PROVIDE SAWCUTS IN SLAB ON GRADE, 20" O.C. MAX. EACH WAY

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PROJECT NAME:
Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

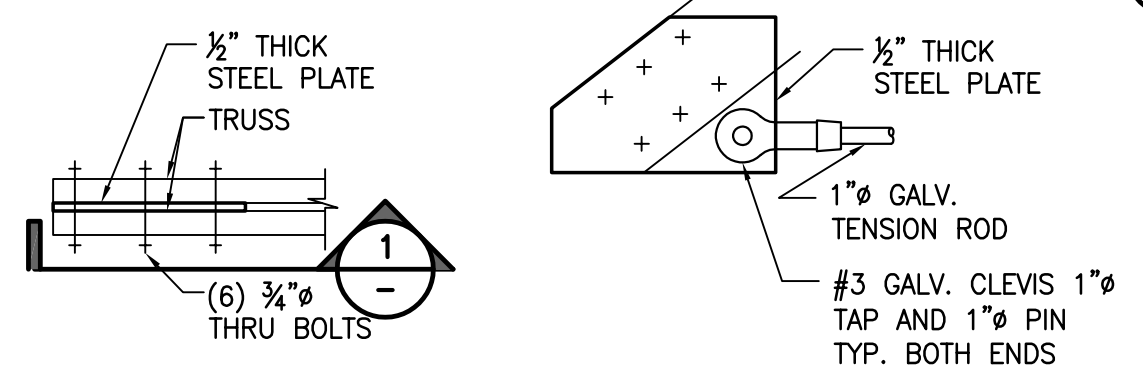
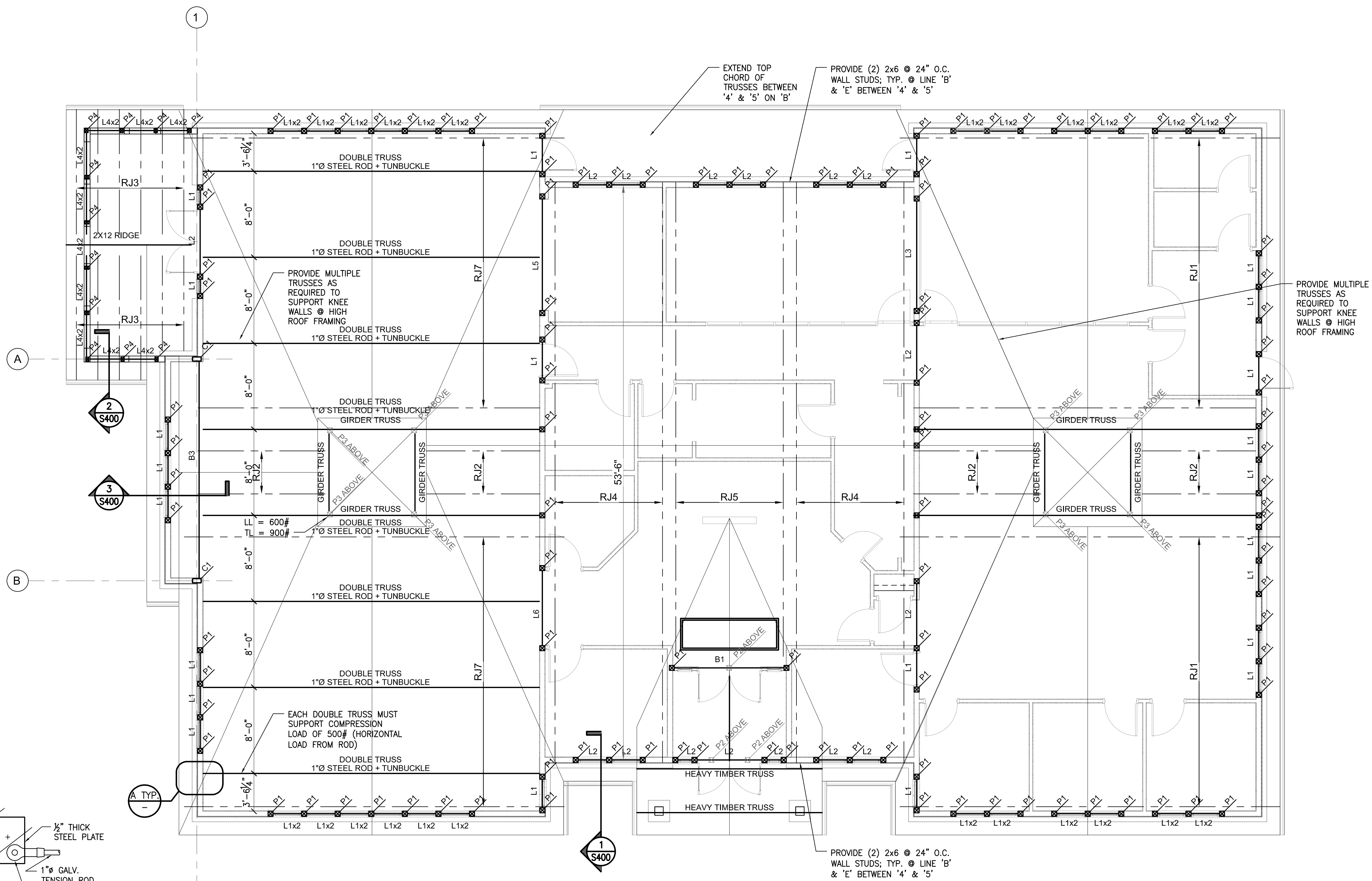
Municipality Submission: 12/19/2019
Drawn By: M. Kieffer
Checked By: L. Traynor

DRAWING NAME:
Foundation Plan

DRAWING NO.
S-100
Project No: 19.004

PROFESSIONAL SEAL

REVISIONS:	No.	Description	Date



ROOF FRAMING PLAN
SCALE: 3/16" = 1'-0"

SHEAR WALL SCHEDULE	
EXTERIOR WALLS: 1ST - ROOF	EXTERIOR SIDE - 1/4" OSB WITH 1 1/2" 16 ga. STAPLES @ 6" O.C. WITH 1" MIN. PENETRATION INTO STUDS.
INTERIOR SIDE - 5/8" GYP BOARD UNBLOCKED - WITH 16ga. STAPLES - 1 1/2" LEG, 1 1/2" LONG @ 7" MAX. STAGGER JOINTS ON EACH SIDE OF 2"x4" OR 2"x6" STUD.	

NOTE: ALL EXTERIOR LOAD BEARING WALLS SHALL BE:
• (1) 2x6 @ 16" O.C. UNLESS NOTED

NOTE: ALL INTERIOR LOAD BEARING WALLS SHALL BE:
• (1) 2x6 @ 16" O.C. UNLESS NOTED

NOTE: PROVIDE DOUBLE TOP PLATE AT ALL EXTERIOR LOAD BEARING WALLS. PROVIDE DOUBLE TOP PLATE AT ALL INTERIOR LOAD BEARING WALLS.

NOTE: PROVIDE DOUBLE OR TRIPLE FLOOR TRUSSES AS REQUIRED UNDER DEMISING WALLS THAT DO NOT EXTEND TO GROUND FLOOR.

NOTE: DO NOT NOTCH ANY LOAD BEARING STUDS. HOLES ARE NOT PERMITTED IN LOAD BEARING STUDS.

NOTE: VERIFY DIMS. W/ARCH DRAWINGS.

NOTE: SEE DETAILS ON DWG. S-500 FOR ALLOWABLE NOTCHES AND HOLES IN 2x8, 2x10 & 2x12. NO NOTCHES ARE ALLOWED IN PARALLAM AND/OR MICROLLAM FRAMING.

NOTE: ALL POSTS MAY BE SOLID POSTS OR BUILT UP USING THE NAILING PATTERNS SHOWN ON DWG. S-500

COLUMN SCHEDULE		
TYPE	SIZE	BASEPLATE
C1	HSS10x5x3/8	1/S300

LINTEL SCHEDULE		
TYPE	SIZE	MAT'L
L1	3-2"x8"	WOOD
L2	3-2"x10"	WOOD
L3	3-1 3/4"x9 1/4"	1.9E MICROLLAM LVL
L4	(3) 2"x4"	WOOD
L5	3-1 3/4"x9 1/2"	1.9E MICROLLAM LVL
L6	(3) 2"x12"	WOOD

ROOF TRUSS SCHEDULE		
TYPE	SIZE	MAT'L
RJ1	PRE-ENGINEERED WOOD ROOF TRUSSES @ 24" O.C.	WOOD
RJ2	PRE-ENGINEERED WOOD JACK TRUSSES @ 24" O.C.	WOOD
RJ3	2x10 @ 24" O.C.	WOOD
RJ4	PRE-ENGINEERED WOOD ROOF TRUSSES @ 24" O.C.	WOOD
RJ5	PRE-ENGINEERED WOOD ROOF TRUSSES @ 24" O.C.	WOOD
RJ6	2x8 @ 24" O.C.	WOOD
RJ7	PRE-ENGINEERED WOOD ROOF SCISSOR TRUSSES @ 24" O.C.	WOOD

NOTE: ROOF TRUSS SUPPLIER MUST VERIFY LOCATIONS, WEIGHTS & SIZES OF ROOF TOP MECHANICAL UNITS WITH MECHANICAL ENGINEERING DRAWINGS.

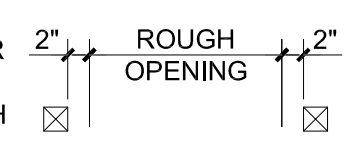
NOTE: ROOF TRUSS SUPPLIER MUST DESIGN ROOF TRUSSES TO ACCOMMODATE SNOW DRIFT FROM PARAPETS. SEE ARCHITECTURAL DWGS. FOR PARAPET DETAILS

BEAM SCHEDULE			
TYPE	SIZE	MAT'L	TOP PLATE
B1	(3) 1 3/4"x11 1/4"	1.9E MICROLLAM LVL	
B2	(2) 2"x10"	WOOD	
B3	HSS8x8x1/2	STEEL	

NOTE: SEE TOP PLATE DETAIL ON S500.

WOOD POST SCHEDULE			
TYPE	SIZE	MATERIAL	NOTES
P1	3-2"x6"	WOOD	
P2	3-2"x6"	WOOD	Above framing
P3	3-2"x4"	WOOD	Above framing
P4	3-2"x4"	WOOD	

NOTE: ALL WOOD POSTS TO HAVE 2" CLEAR EACH SIDE OF ROUGH OPENING. VERIFY ROUGH OPENING SIZES WITH ARCHITECTURAL DRAWINGS.



NOTE: PROVIDE (3) 2x6 POST AT ENDS OF ALL LINTELS & BEAMS PER POST NAILING DETAILS ON DWG S500 UNLESS NOTED OTHERWISE.

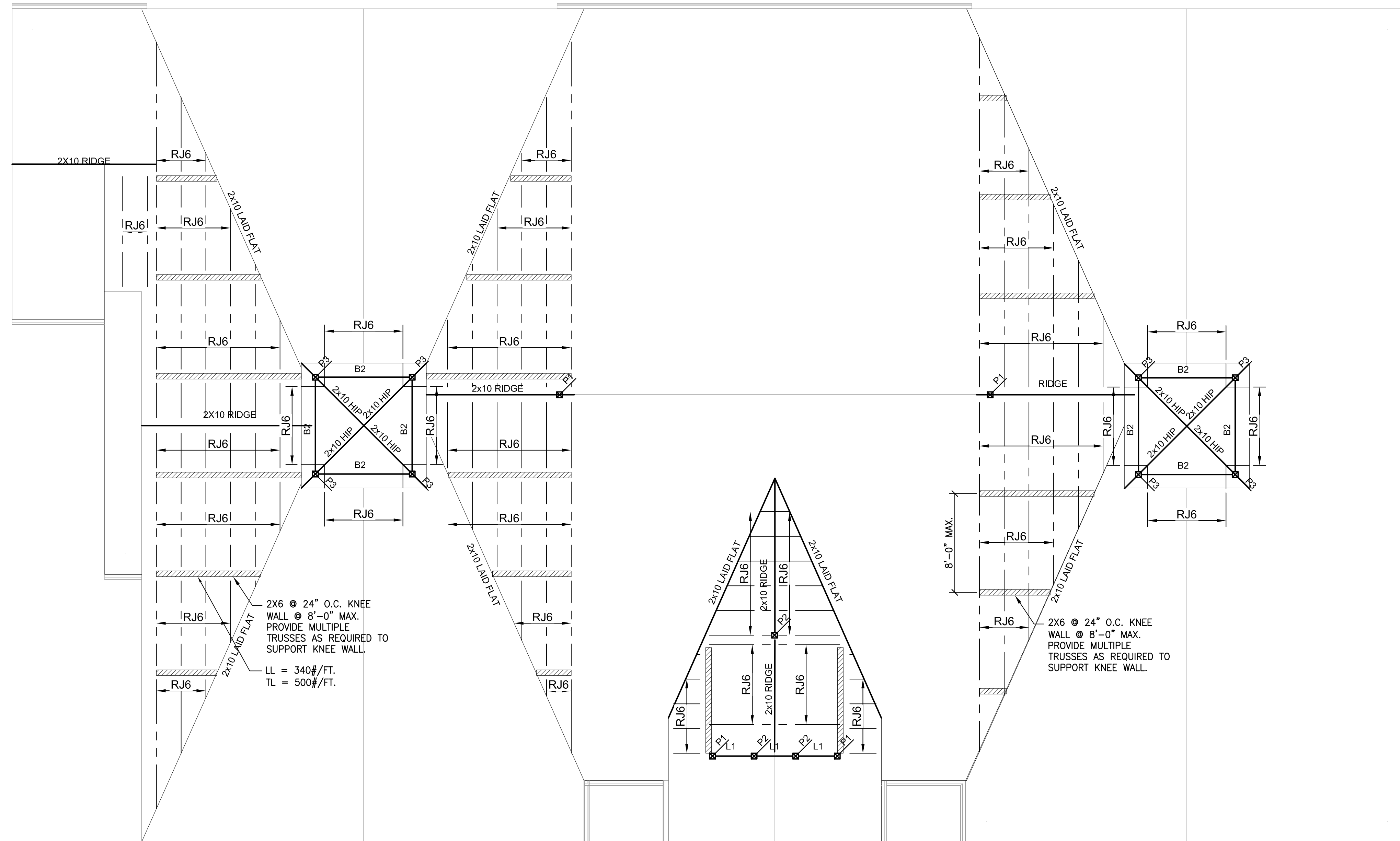
PROJECT NAME:

Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Municipality Submission: 12/19/2019
Drawn By: M. Kieffer
Checked By: L. Traynor

DRAWING NAME:
Roof Framing Plan

DRAWING NO.
S-200
Project No: 19.004



HIGH ROOF/OVERBUILD FRAMING PLAN
 SCALE: 3/16" = 1'-0"

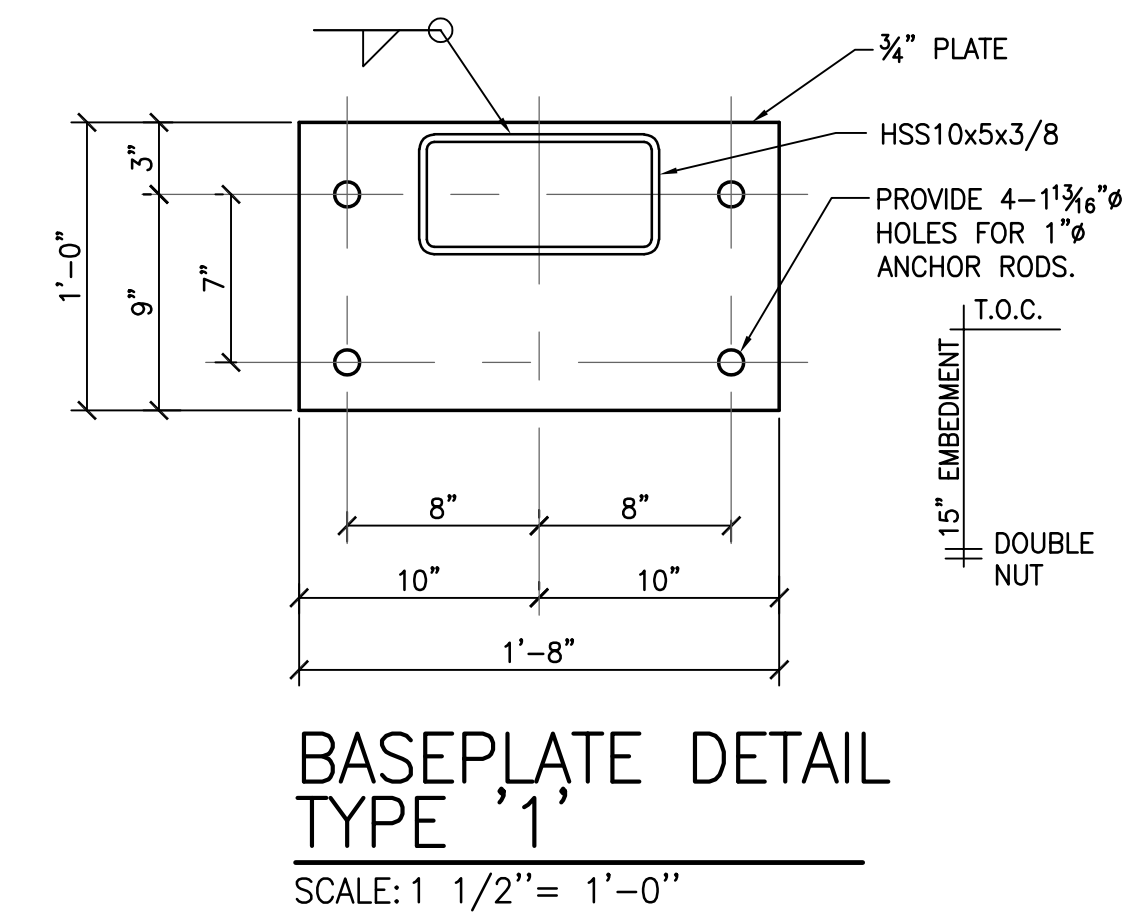
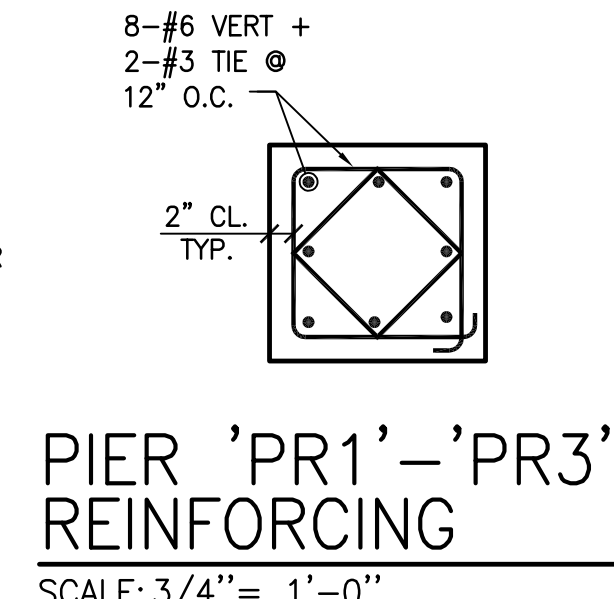
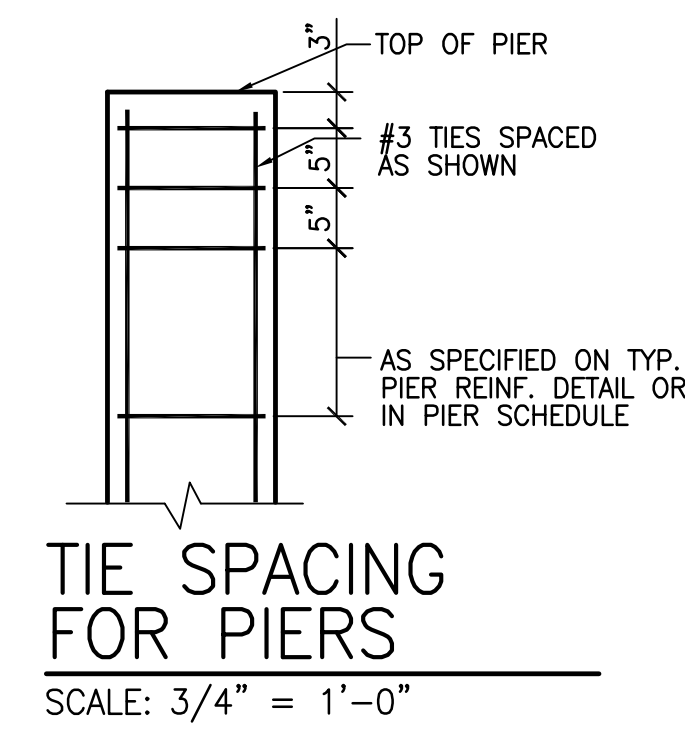
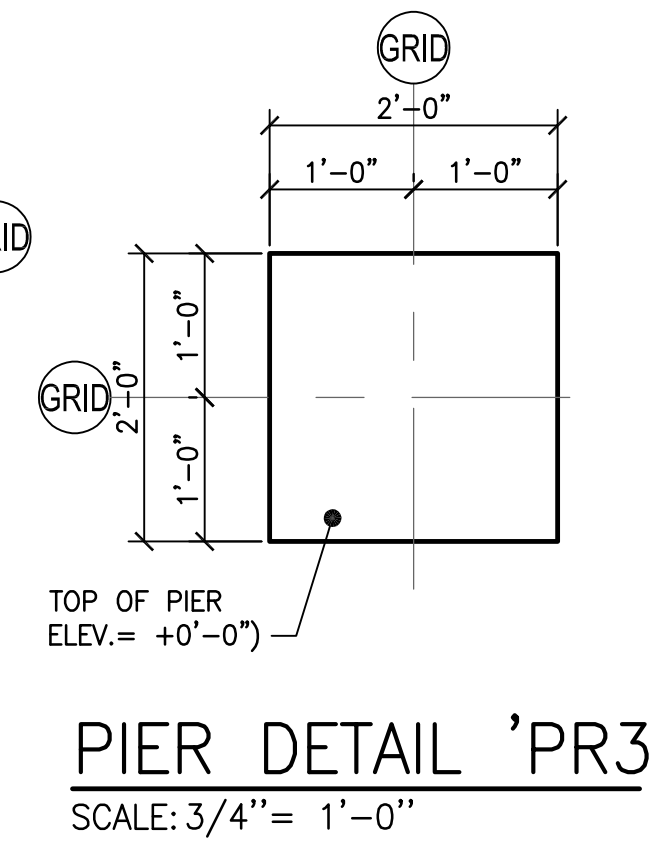
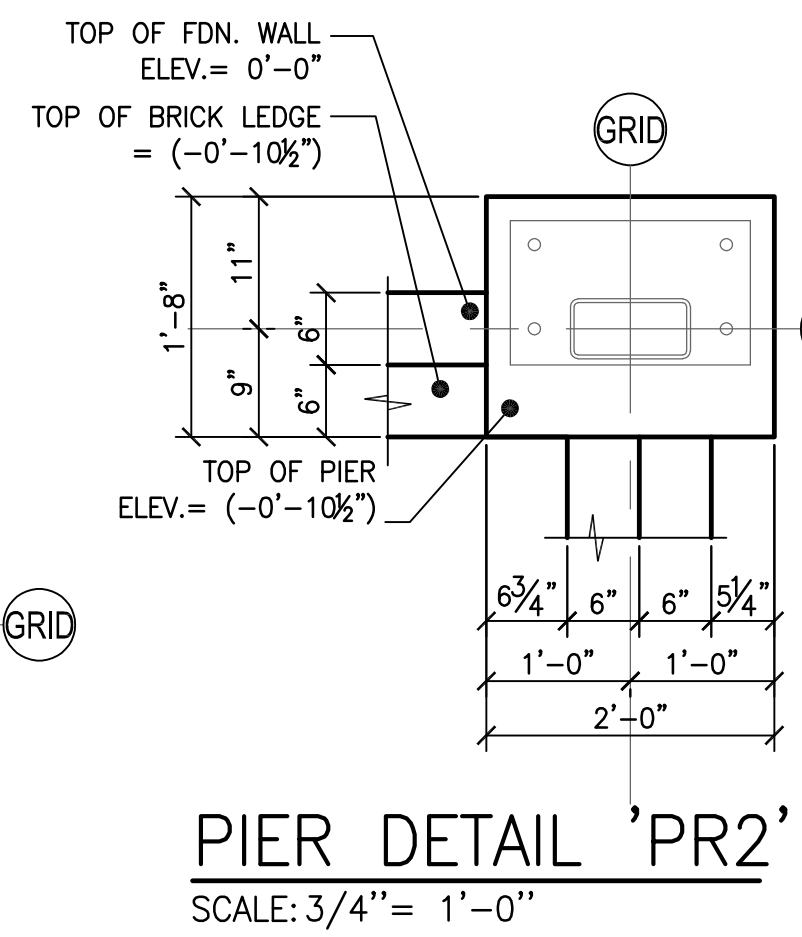
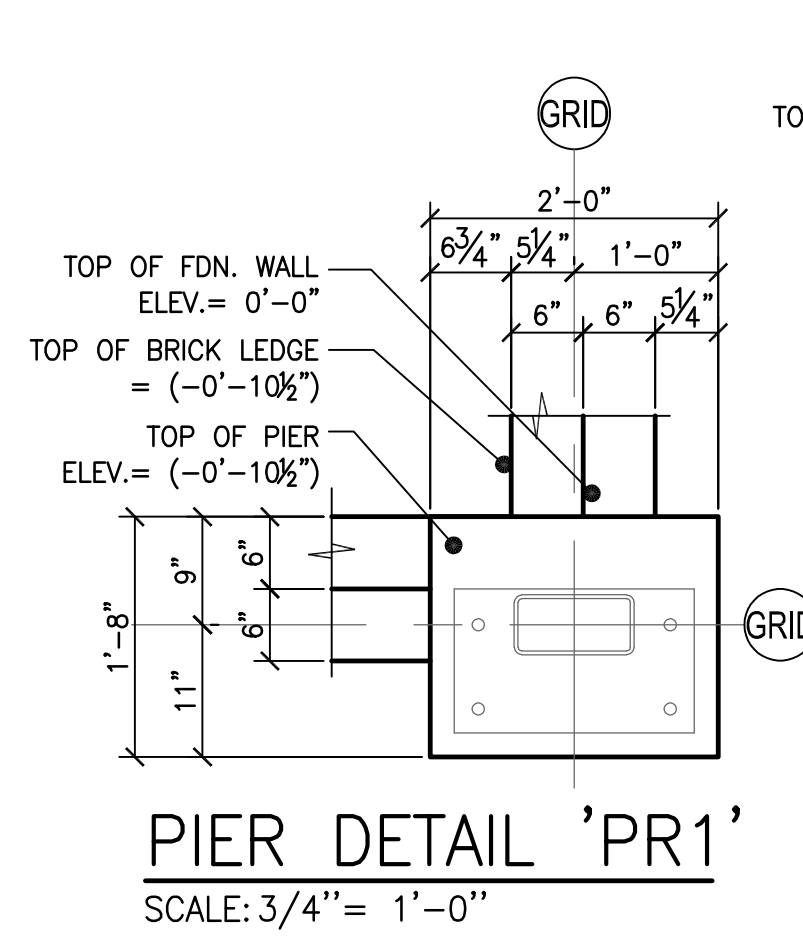
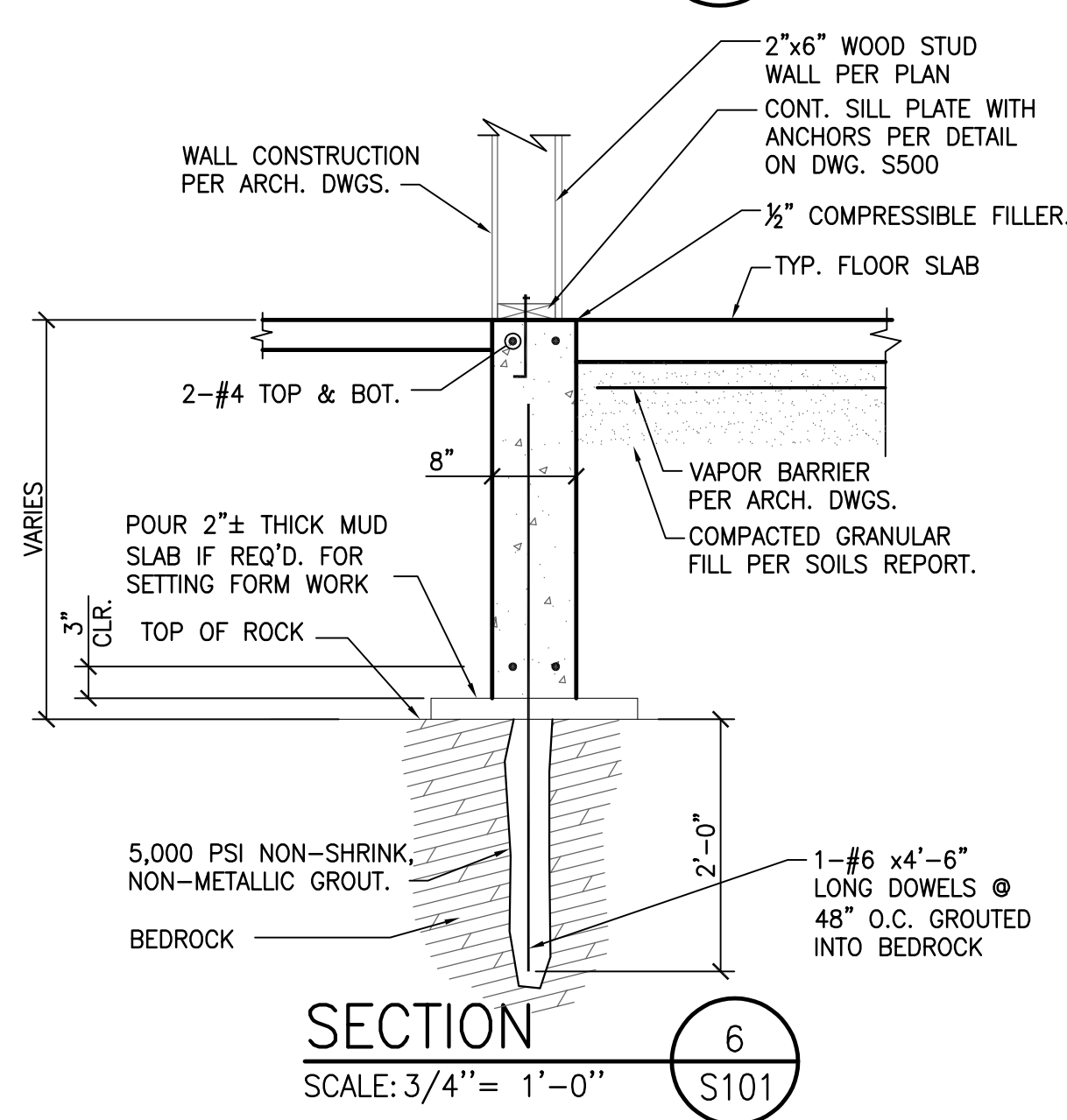
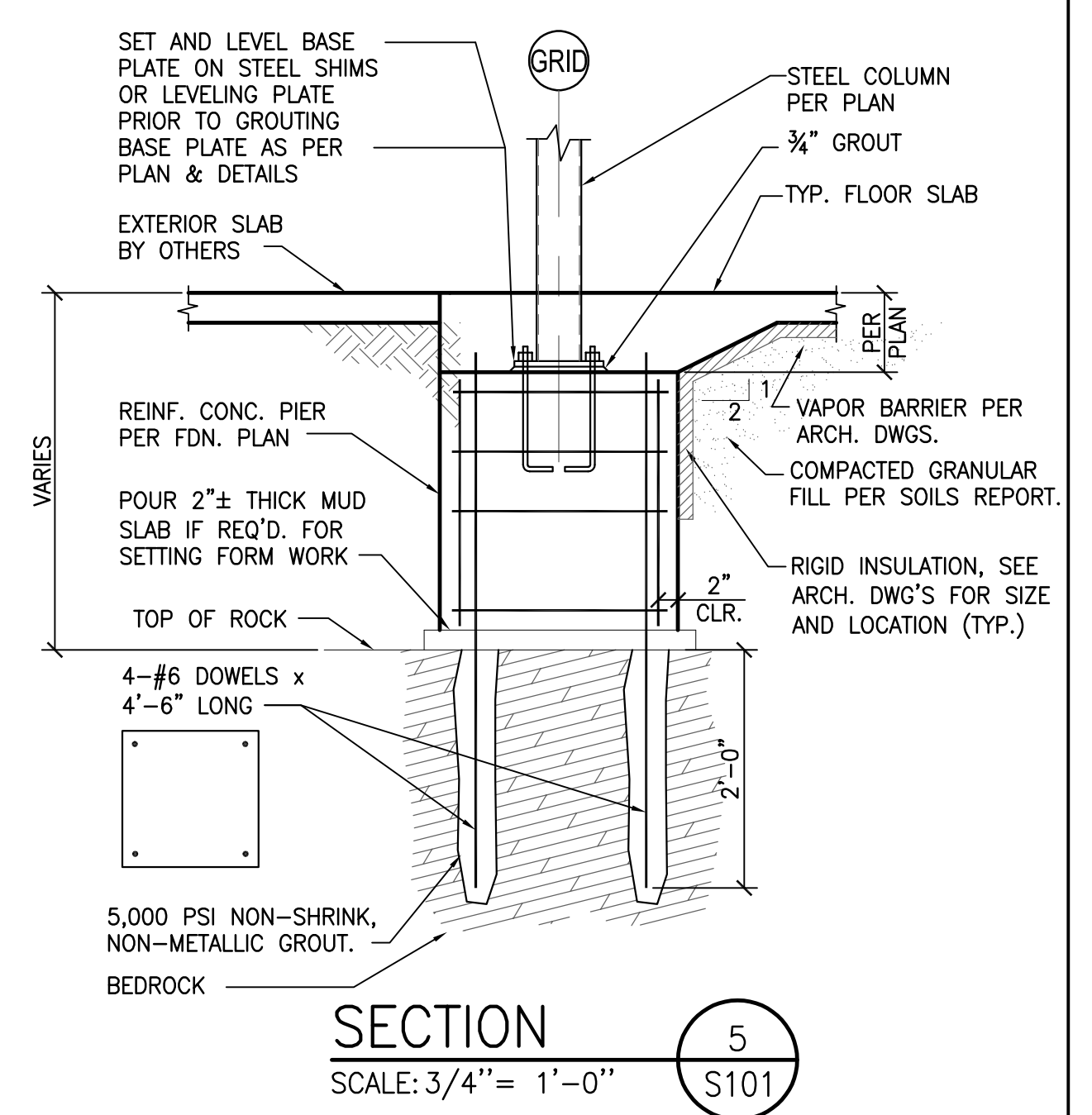
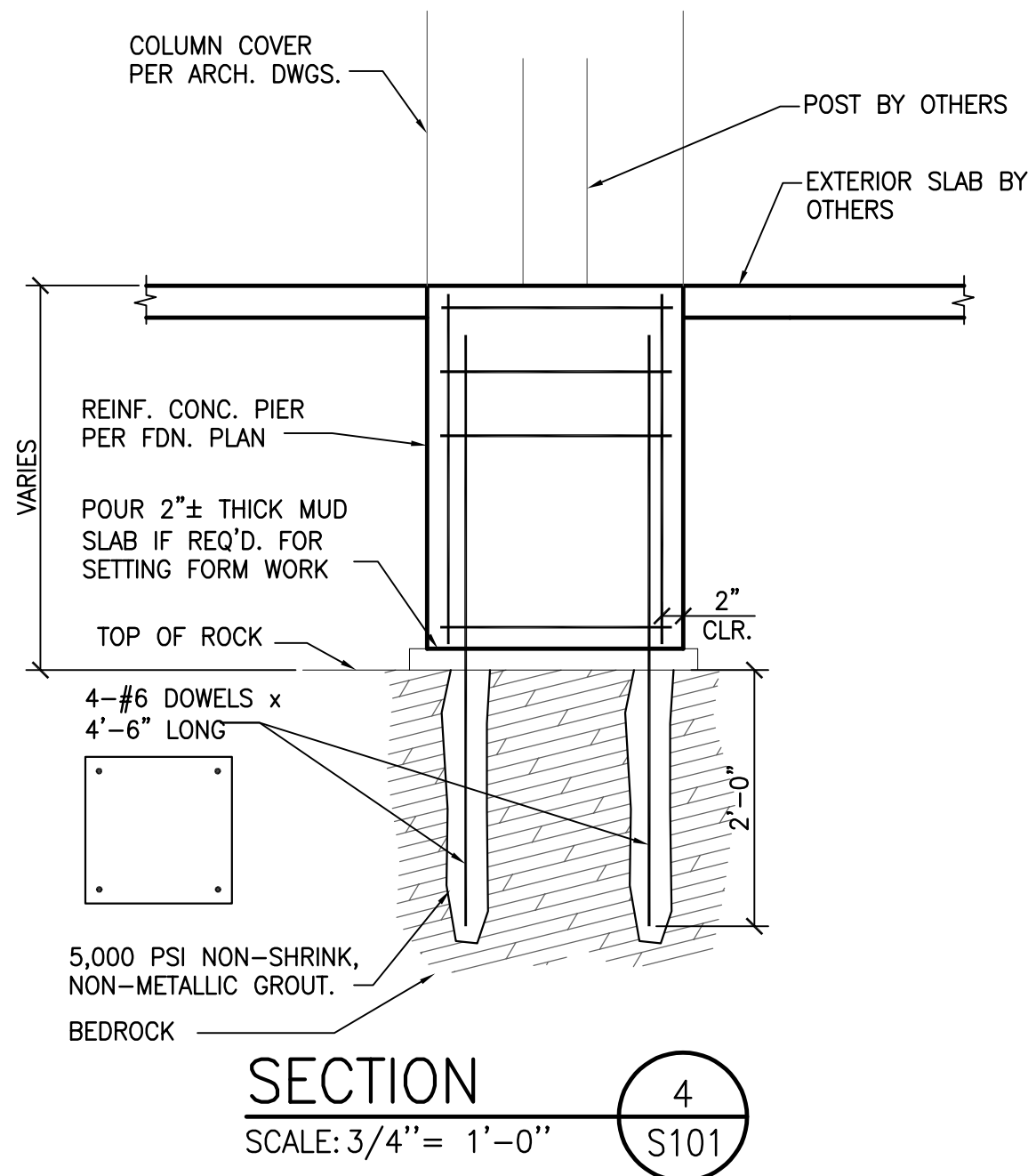
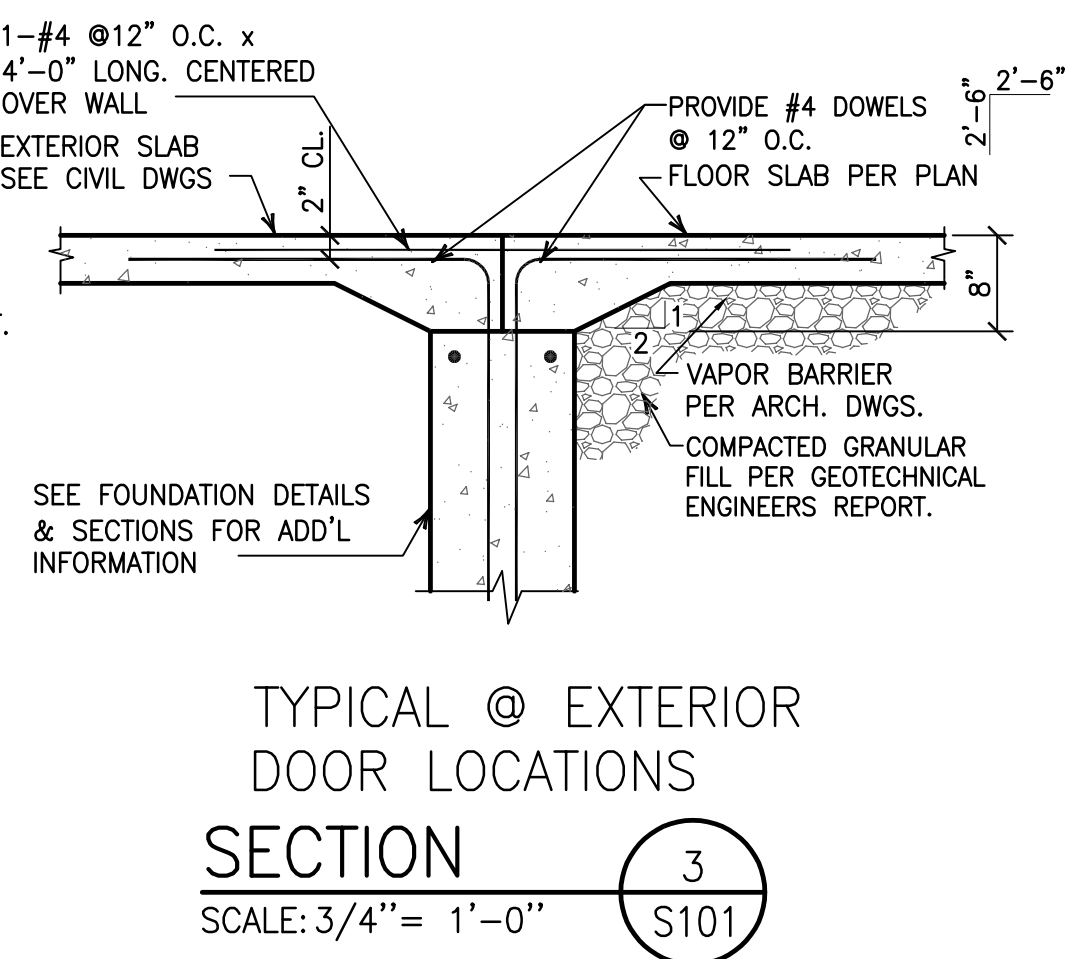
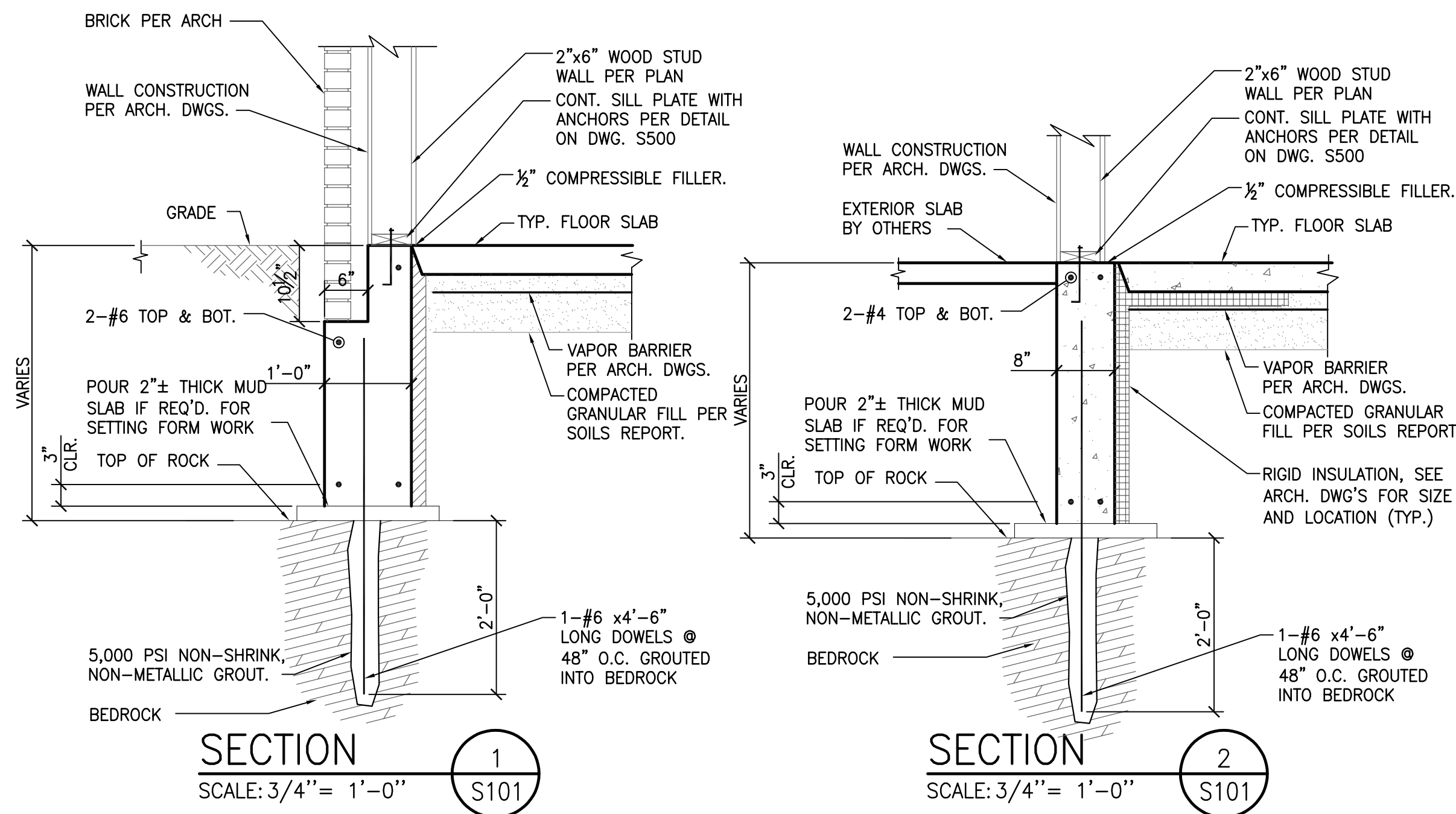
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PROJECT NAME:
Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Municipality Submission: 12/19/2019
Drawn By: M. Kieffer
Checked By: L. Traynor

DRAWING NAME:
Foundation Sections & Details

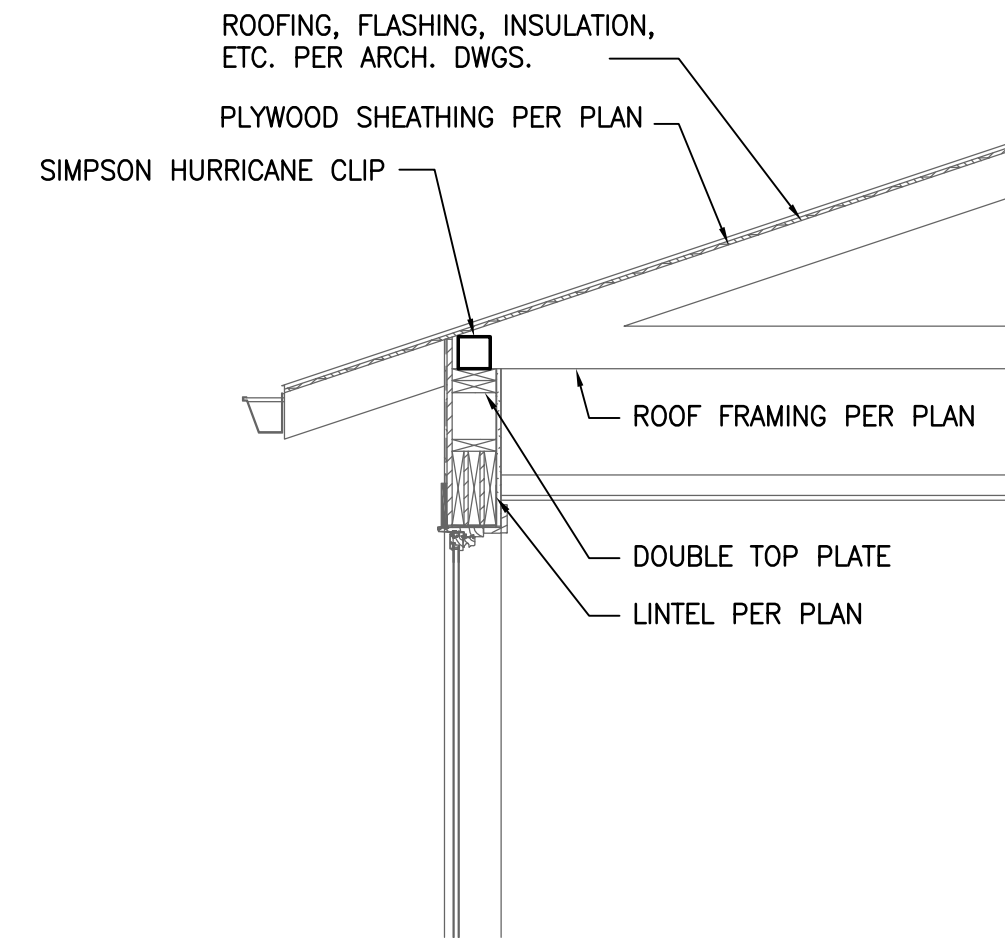
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S-300

Project No: 19.004

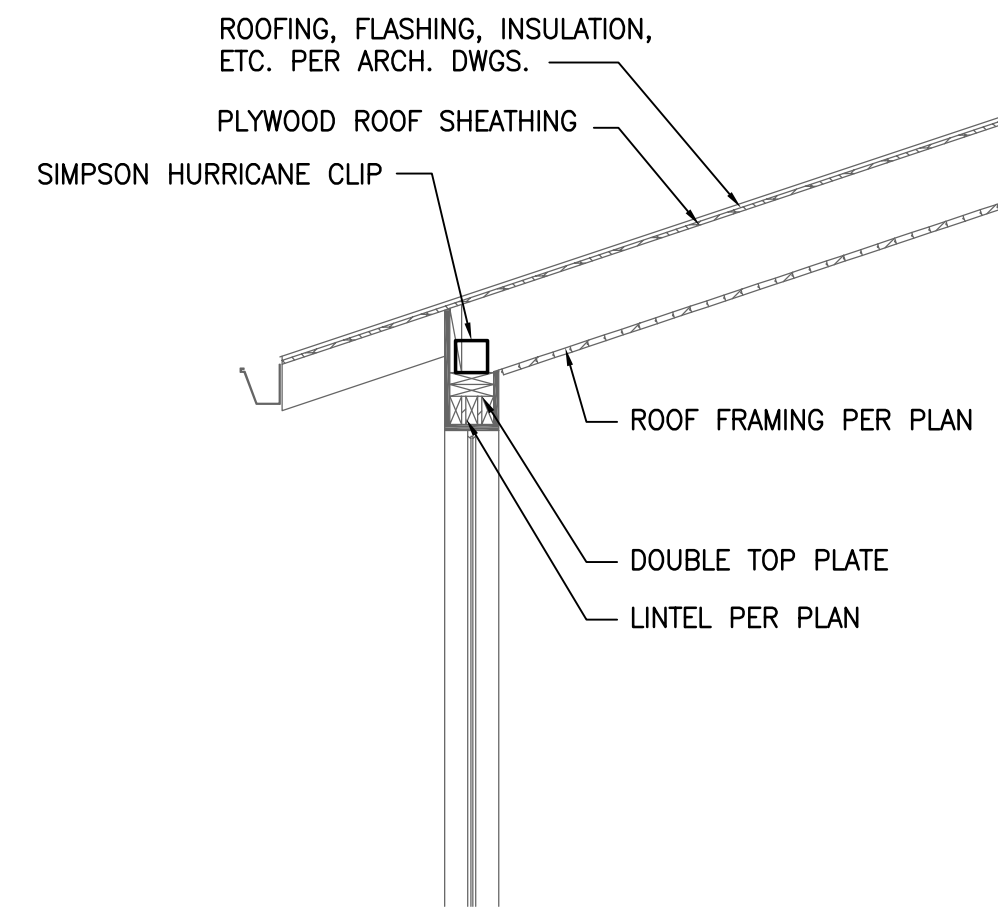


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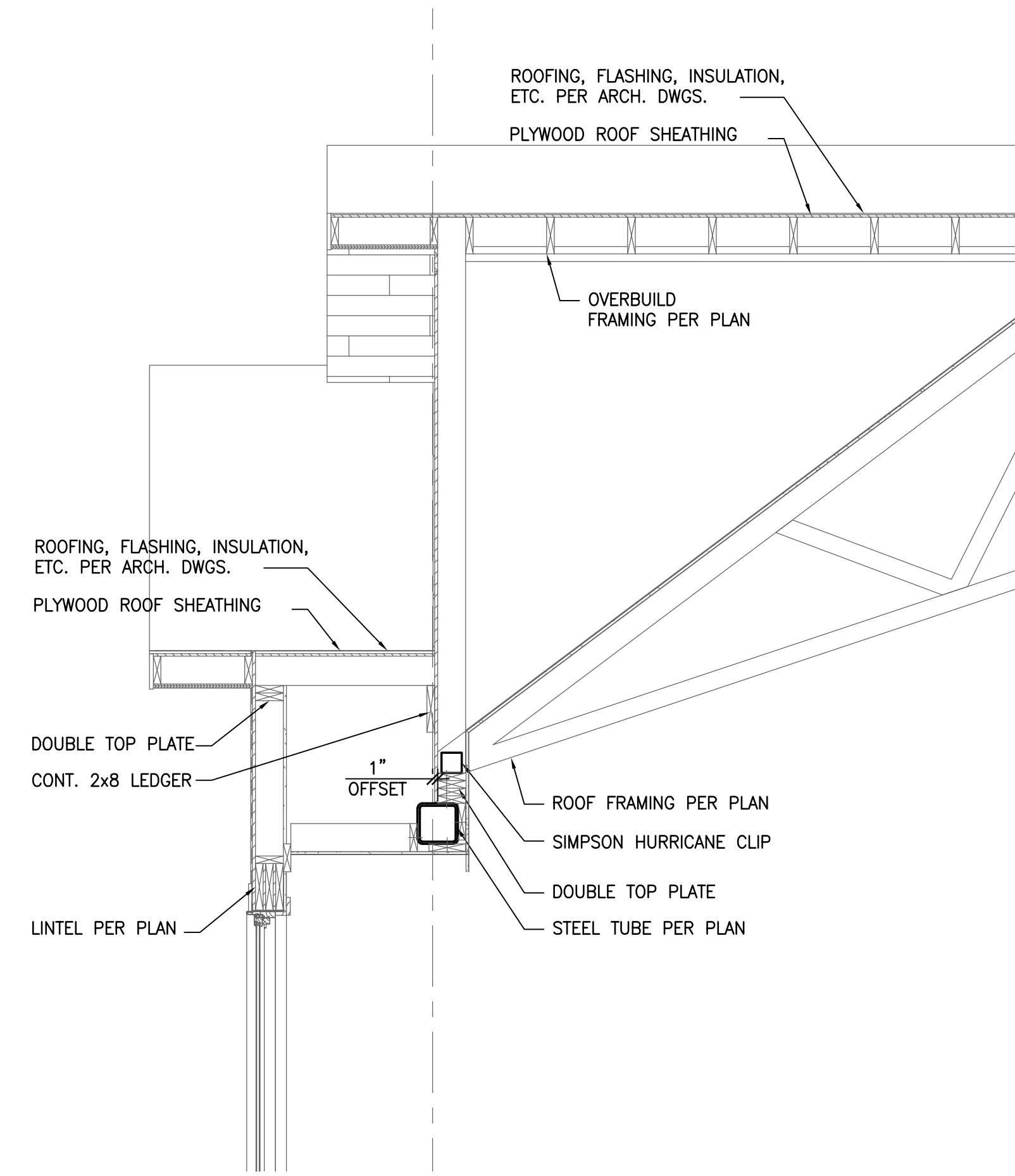
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SECTION 1
 SCALE: 1/2" = 1'-0"
 S200



SECTION 2
 SCALE: 1/2" = 1'-0"
 S200



SECTION 3
 SCALE: 1/2" = 1'-0"
 S200

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REVISIONS:	Date
No. Description	

PROJECT NAME:
 Construction Documents
Cortese Construction
 9074 Main Street Clarence, New York

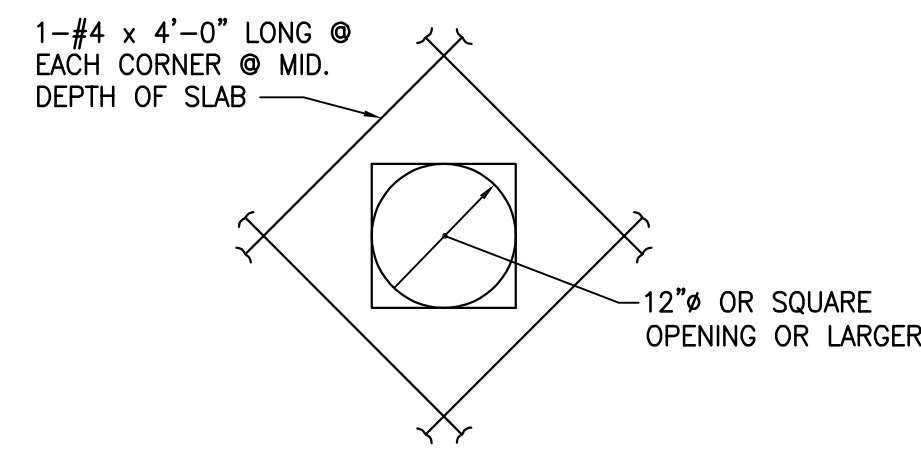
Municipality Submission: 12/19/2019
 Drawn By: M. Kieffer
 Checked By: L. Traynor

DRAWING NAME:
 Sections

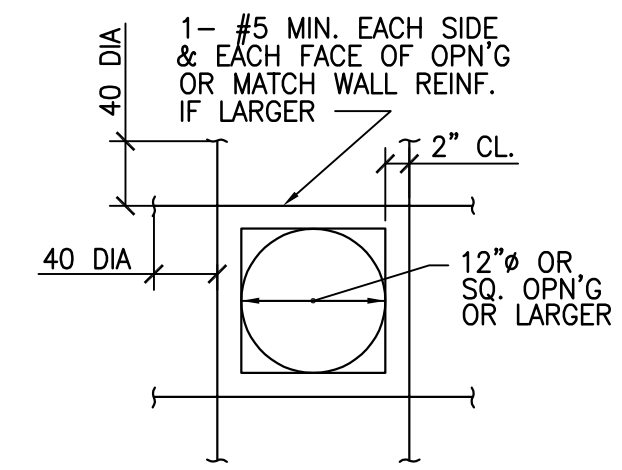
DRAWING NO.
S-400
 Project No: 19.004

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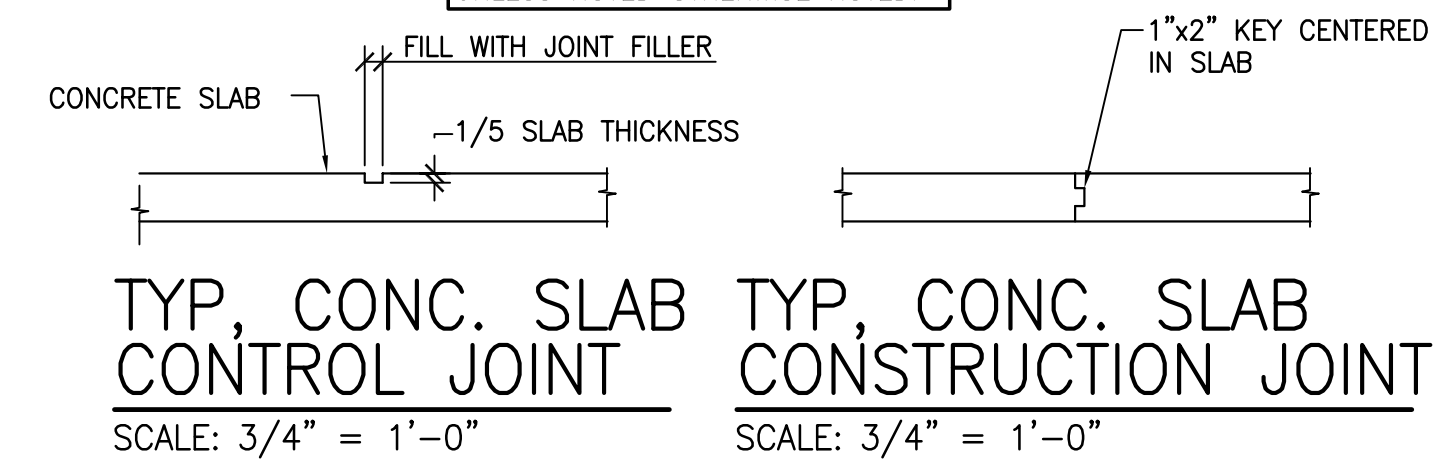


ADD'L REINF. REQ'D. @ OPENINGS IN SLAB
SCALE: 3/4" = 1'-0"



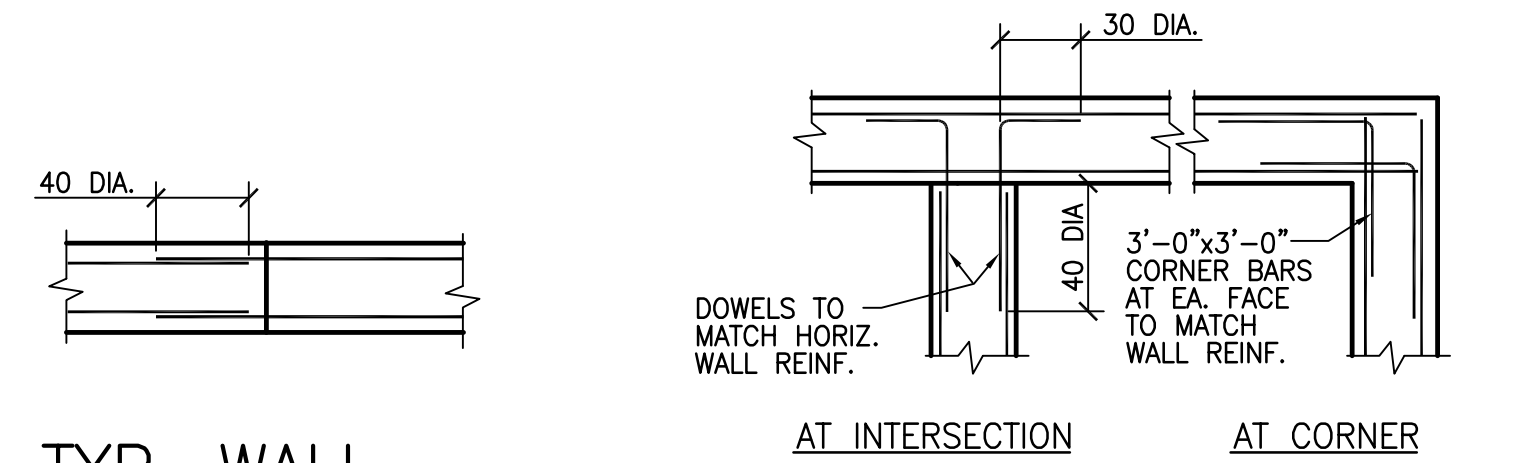
ADD'L REINF. REQ'D. @ OPENINGS IN WALL
SCALE: 3/4" = 1'-0"

NOTE: MAXIMUM SPACING FOR CONTROL JOINTS SHALL BE 20'-0" ON CENTER EACH WAY UNLESS NOTED OTHERWISE NOTED.



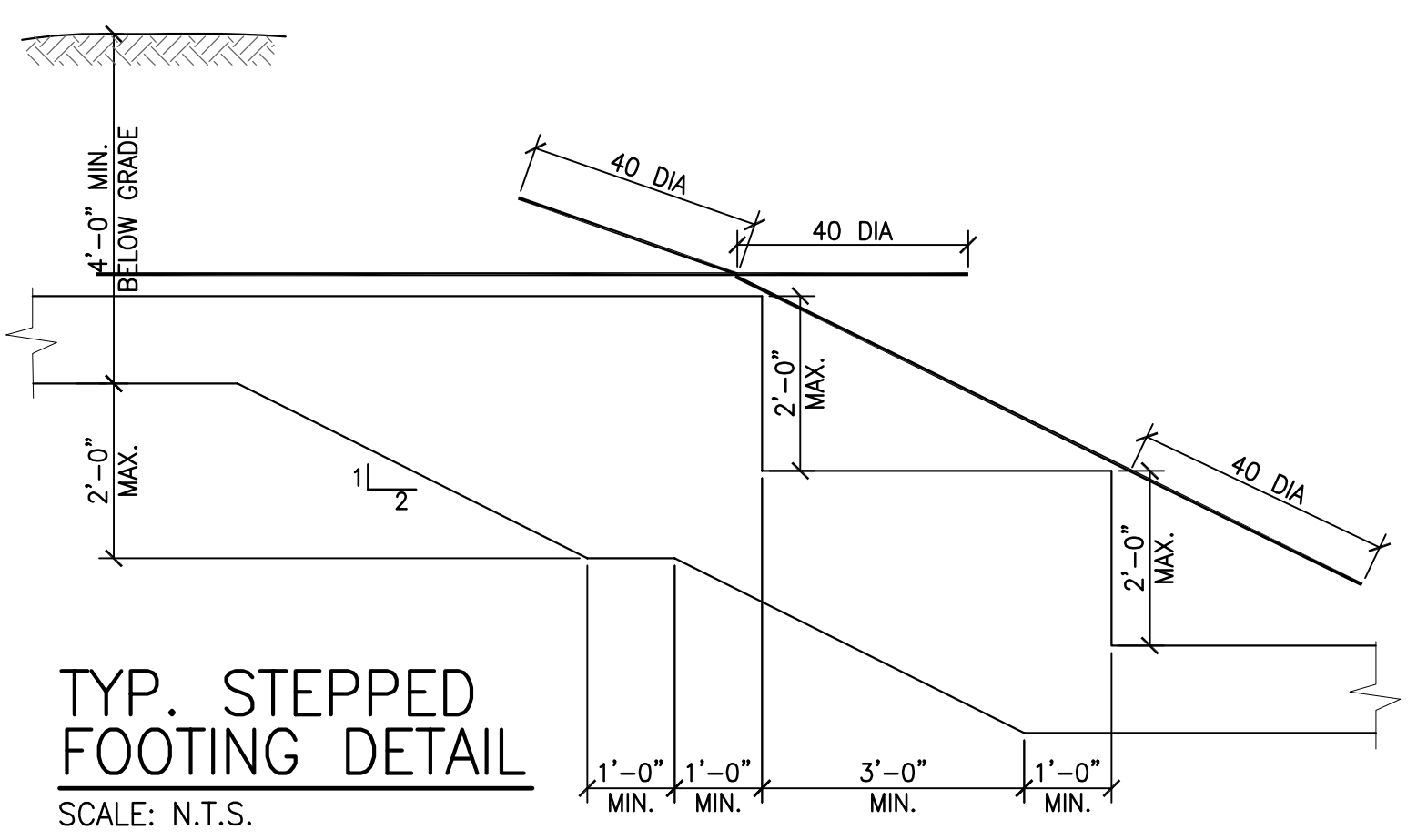
TYP. CONC. SLAB CONTROL JOINT
SCALE: 3/4" = 1'-0"

TYP. CONC. SLAB CONSTRUCTION JOINT
SCALE: 3/4" = 1'-0"

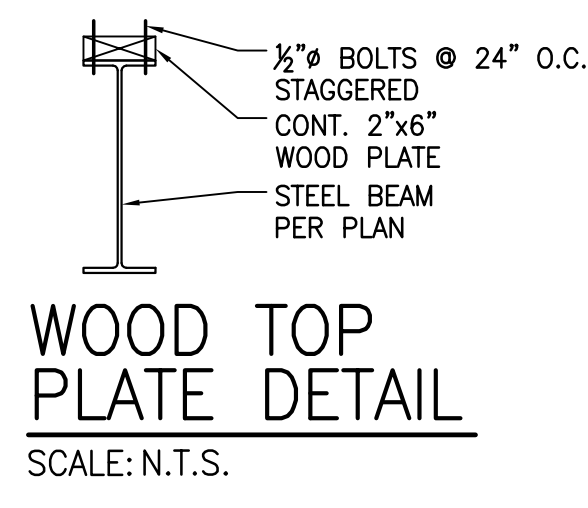


TYP. WALL CONSTR. JOINT
SCALE: 3/4" = 1'-0"

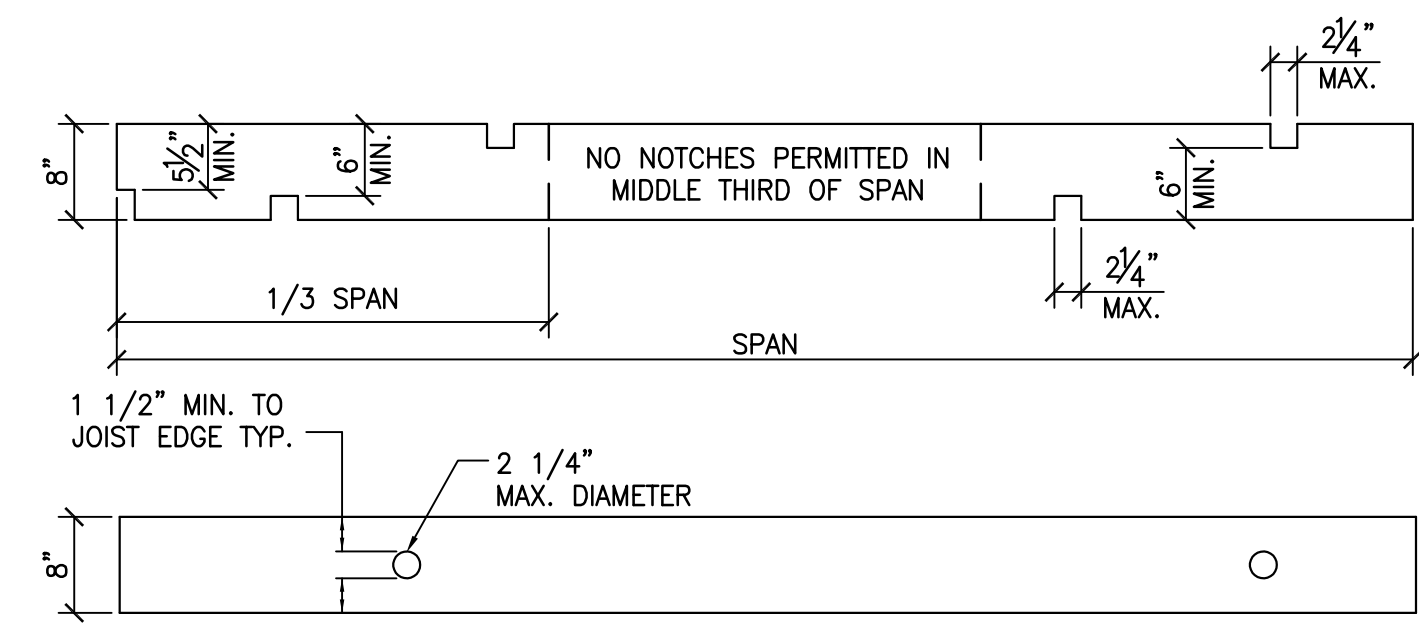
HORIZ. WALL REINF. DETAIL
SCALE: N.T.S.



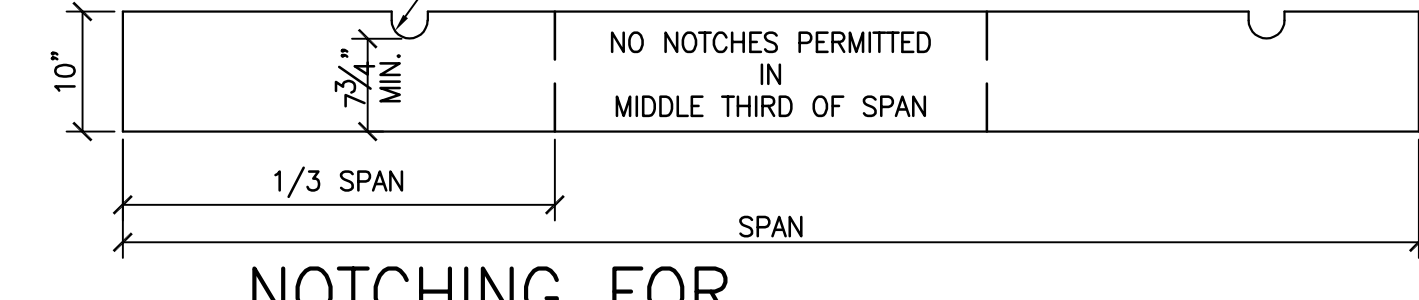
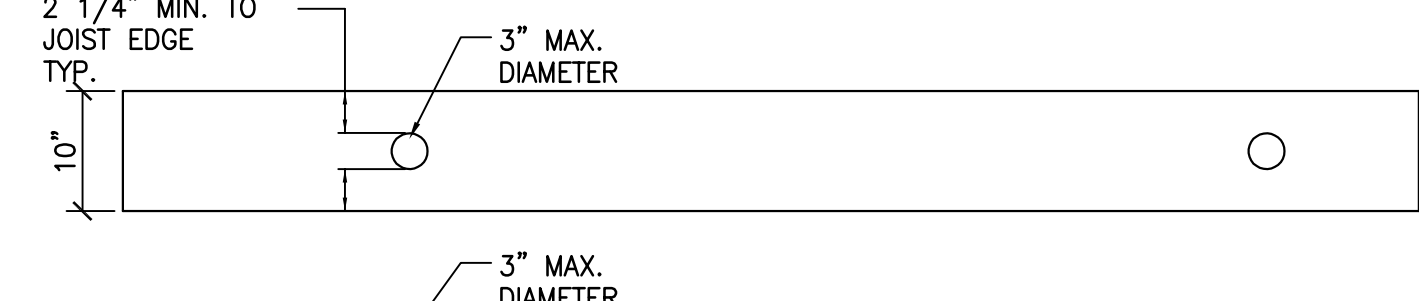
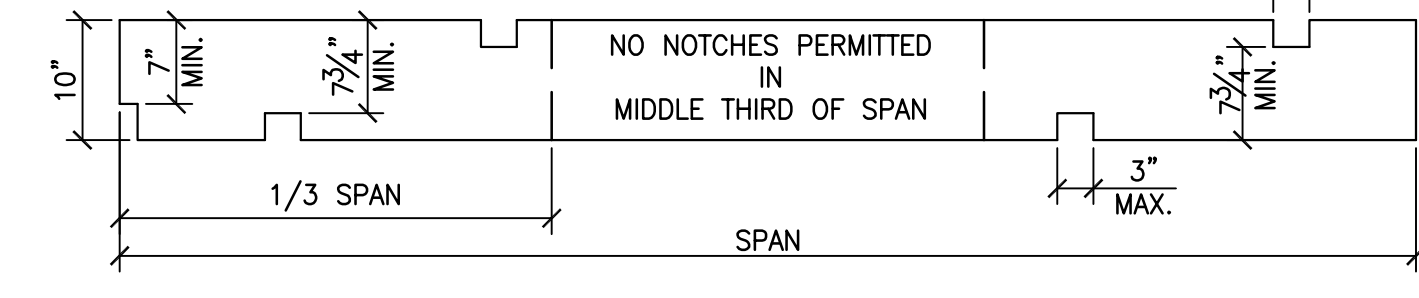
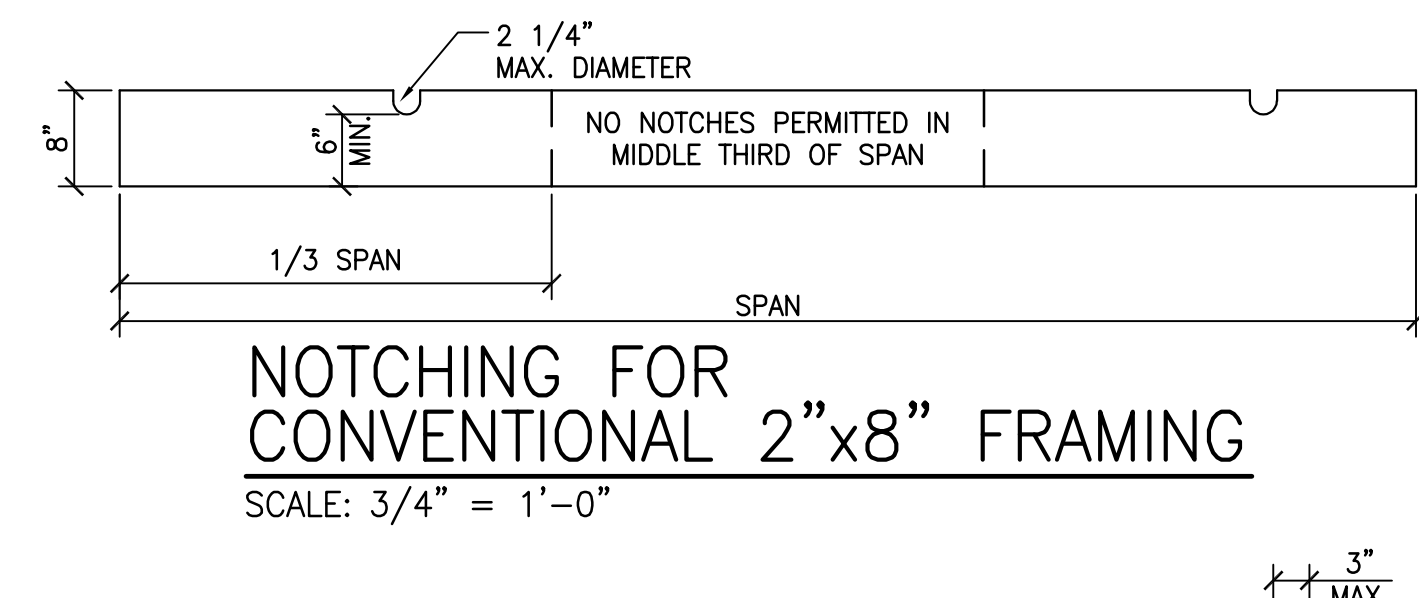
TYP. STEPPED FOOTING DETAIL
SCALE: N.T.S.



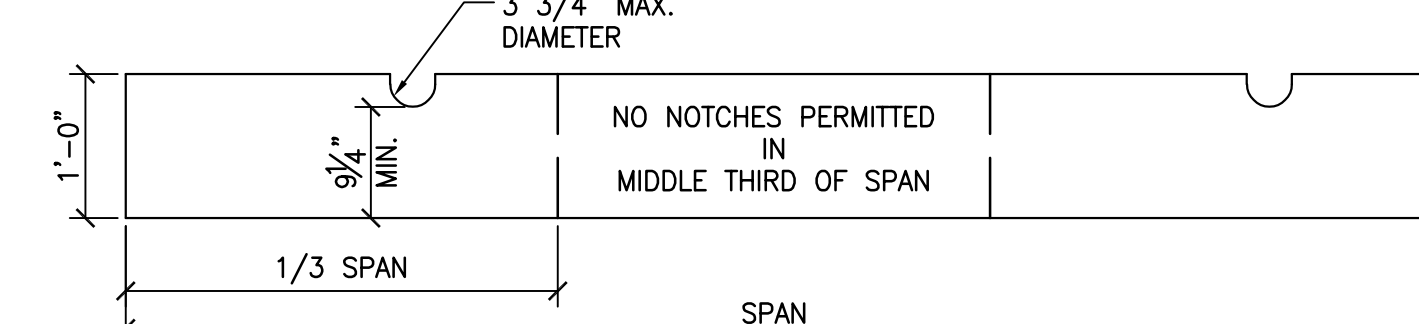
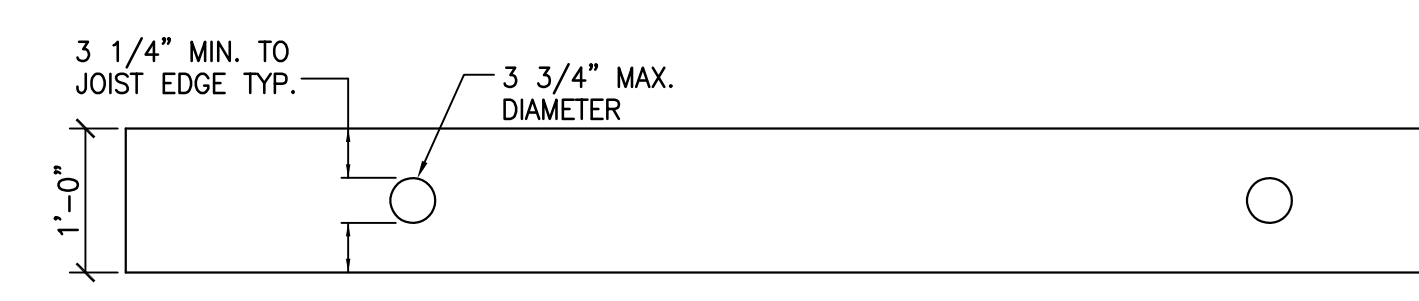
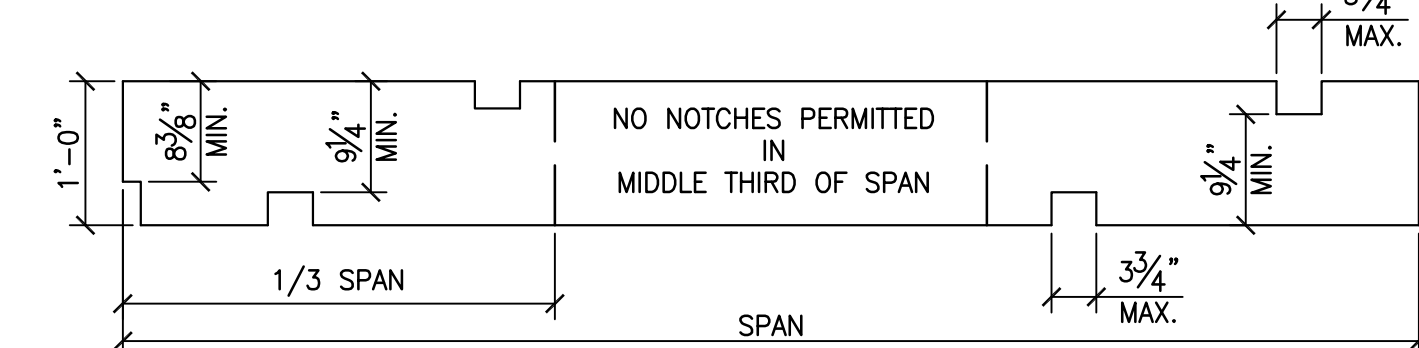
WOOD TOP PLATE DETAIL
SCALE: N.T.S.



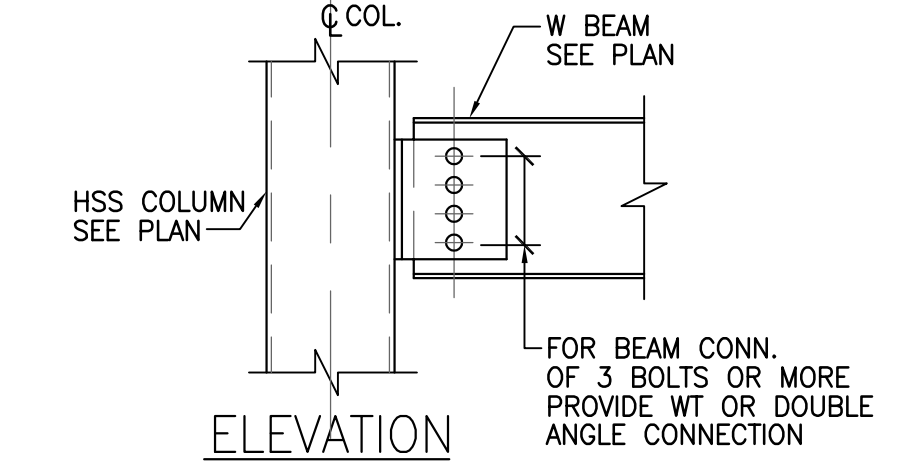
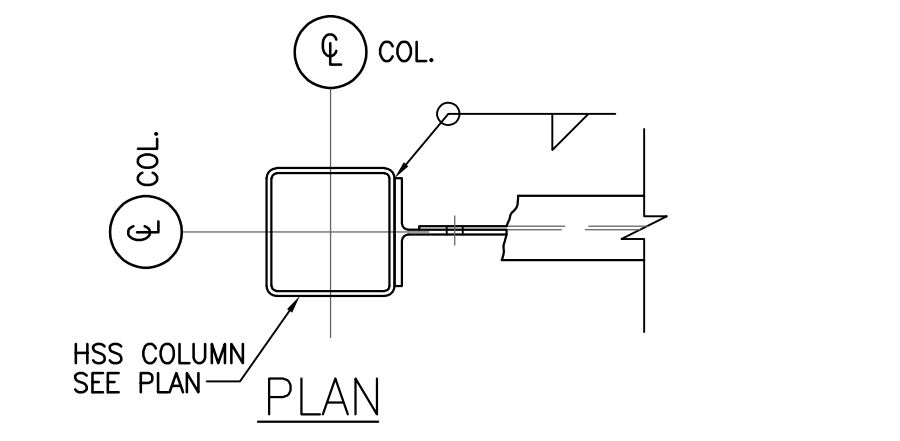
NOTCHING FOR CONVENTIONAL 2"x8" FRAMING
SCALE: 3/4" = 1'-0"



NOTCHING FOR CONVENTIONAL 2"x10" FRAMING
SCALE: 3/4" = 1'-0"

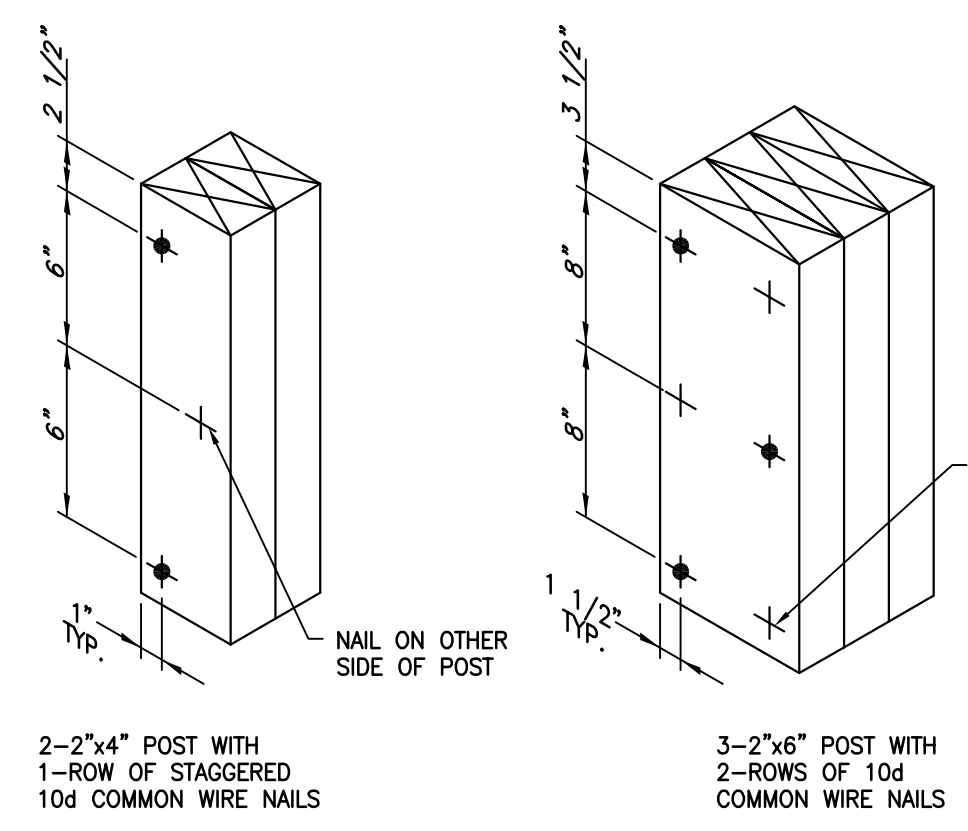


NOTCHING FOR CONVENTIONAL 2"x12" FRAMING
SCALE: 3/4" = 1'-0"

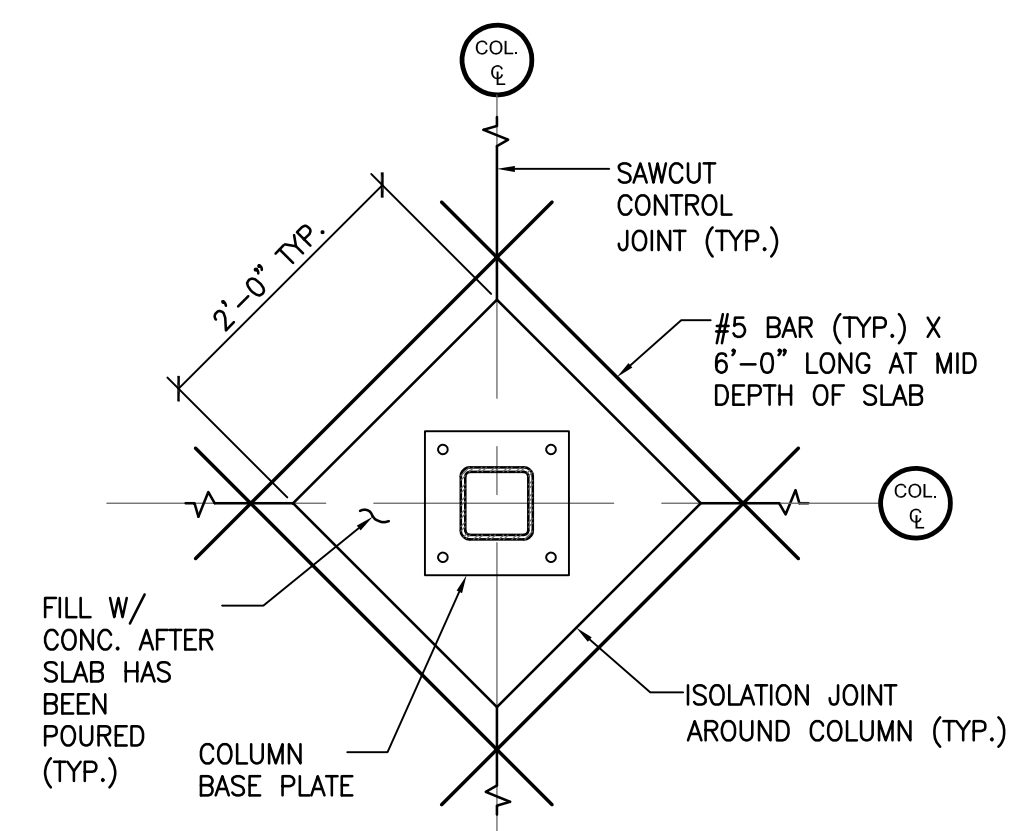


TYPICAL CONNECTION W BEAM TO HSS COLUMN DETAIL
SCALE: 1" = 1'-0"

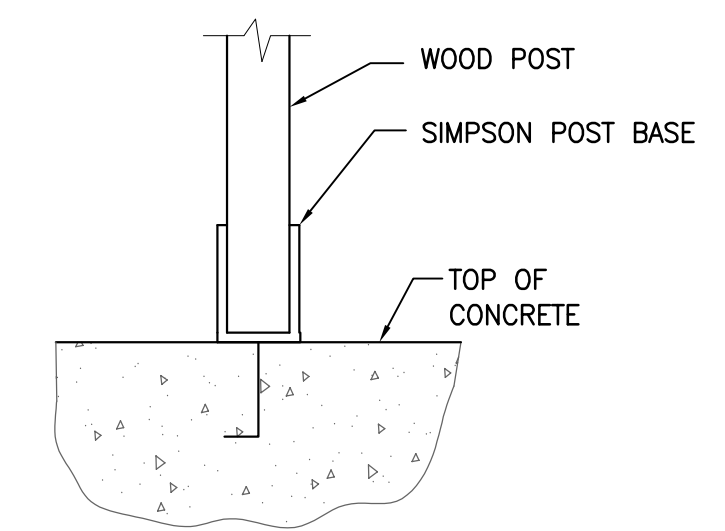
NOTE: PROVIDE MOMENT CONNECTION DETAILS IN ADDITION TO THE STANDARD SHEAR CONNECTION SHOWN.



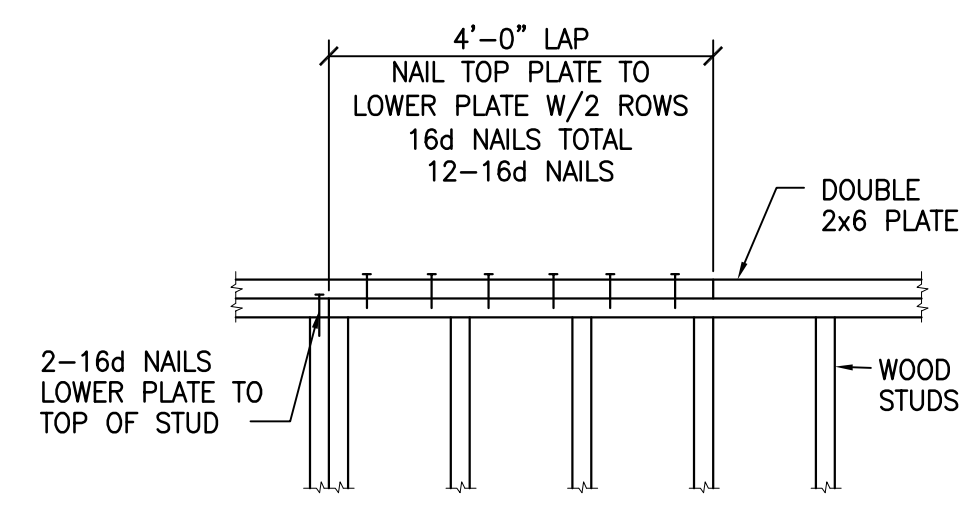
POST NAILING DETAIL
SCALE: N.T.S.



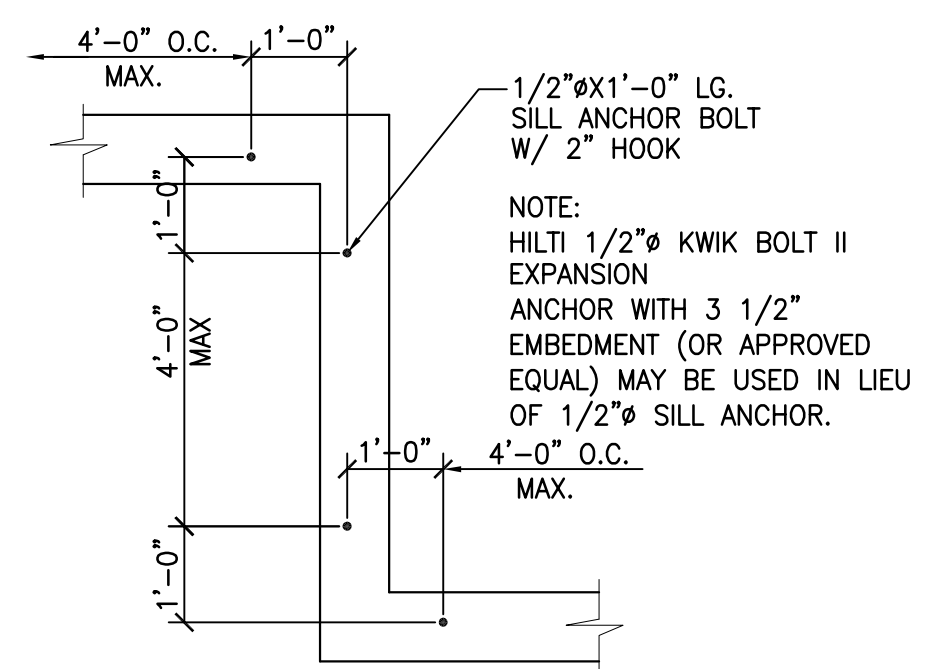
TYPICAL COLUMN ISOLATION JOINT
SCALE: N.T.S.



TYPICAL WOOD POST TO CONCRETE FOUNDATION CONNECTION DETAIL
SCALE: N.T.S.



TYPICAL WOOD LAP SPLICE DETAIL
SCALE: N.T.S.



TYPICAL SILL ANCHOR BOLT LAYOUT
SCALE: N.T.S.



PROFESSIONAL SEAL

REVISIONS:	Date
No. Description	

PROJECT NAME:
Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Municipality Submission: 12/19/2019
Drawn By: M. Kieffer
Checked By: L. Traynor

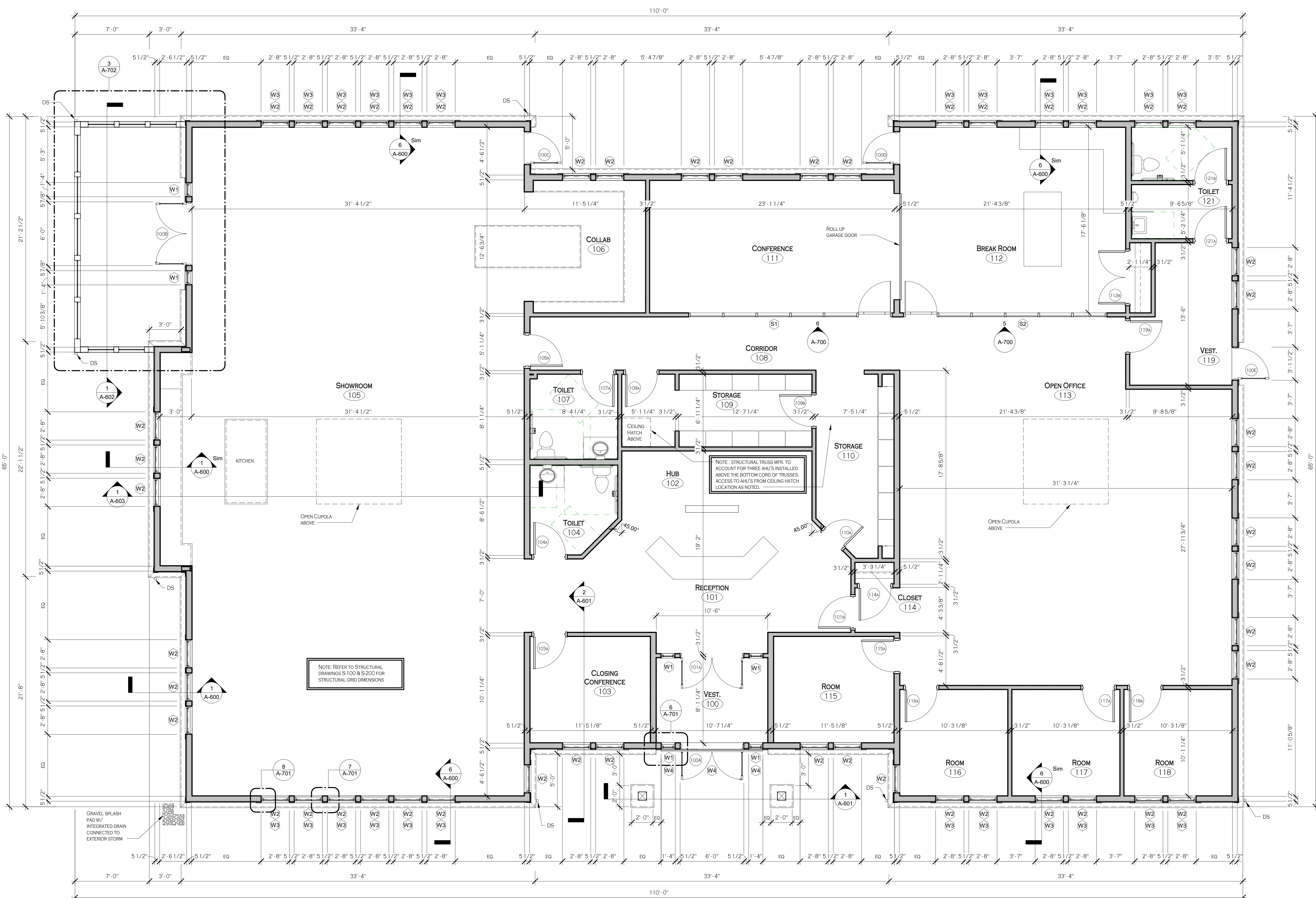
DRAWING NAME:
Typical Details

DRAWING NO.
S-500
Project No: 19.004



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1 FIRST FLOOR PLAN
 A-101 1/4" = 1'-0"



PROFESSIONAL SEAL

REVISIONS:	No.	Description	Date

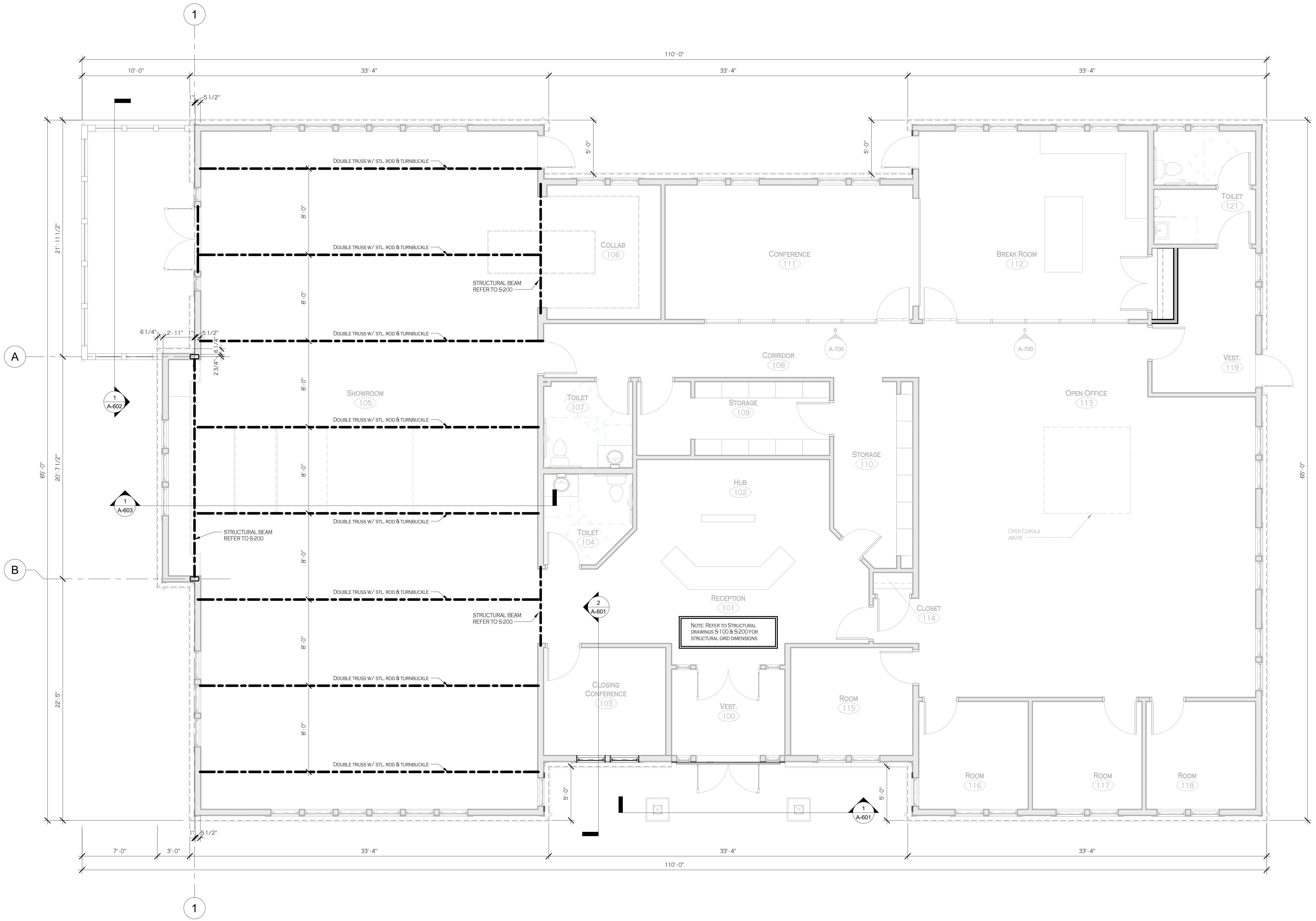
PROJECT NAME:
Construction Documents
Cortese Construction
 9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
 Municipality Submission: 12/19/2019
 Drawn By: D. Topolski
 Checked By: B. Slevar

DRAWING NAME:
First Floor Plan

DRAWING NO.
A-101
 Project No: 19.004

12/19/2019 9:20:59 AM



1 FIRST FLOOR PLAN - STRUCTURAL GRID
A-102 1/4" = 1'-0"

REVISIONS:	No.	Description	Date

PROJECT NAME:
Construction Documents
Cortese Construction
 9074 Main Street Clarence, New York

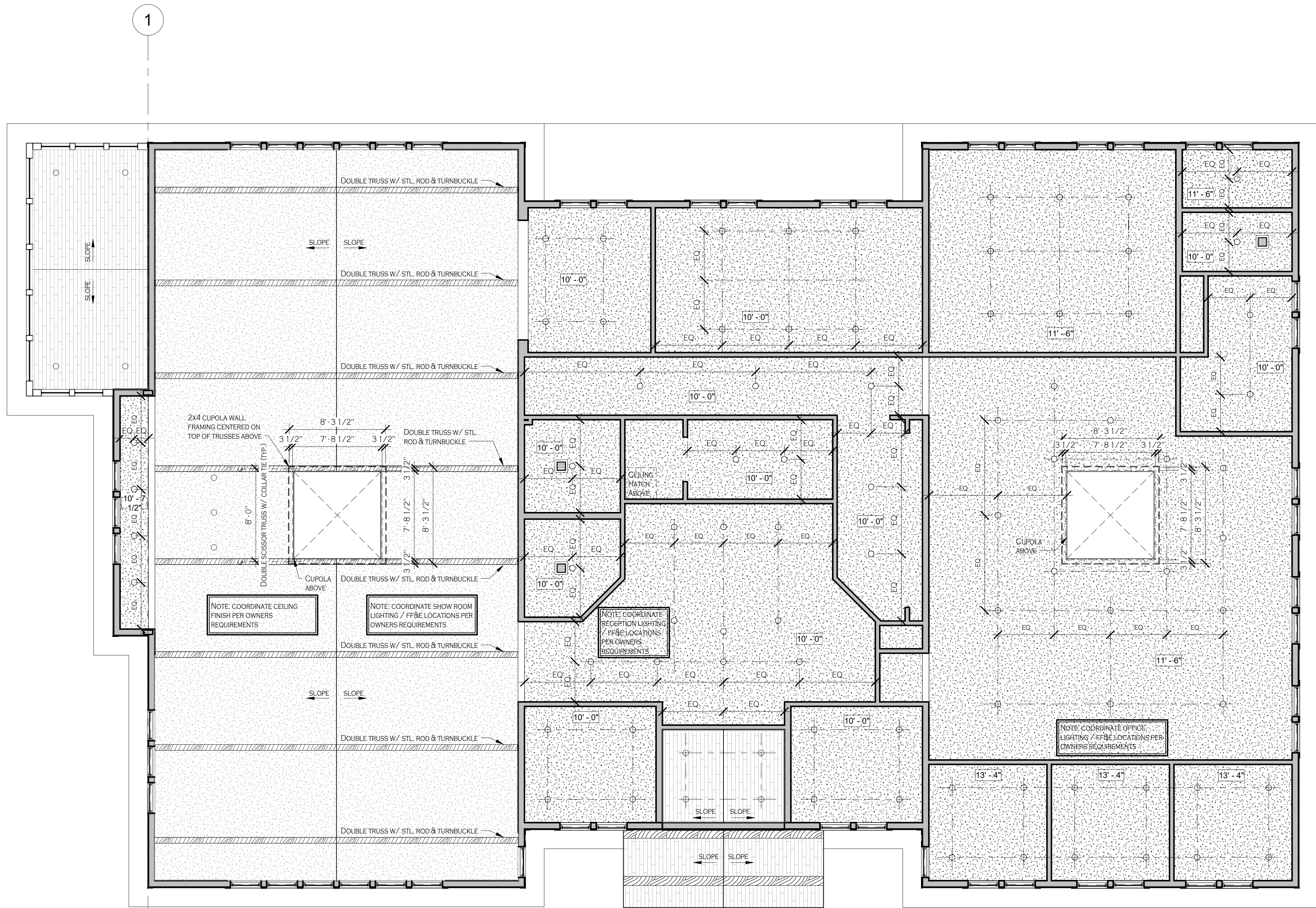
Issued for Construction: 12/19/2019
 Municipality Submission: 12/19/2019
 Drawn By: D. Topolski
 Checked By: B. Slevar

DRAWING NAME:
First Floor Plan - Structural Grid

DRAWING NO.
A-102

Project No: 19.004

1 FIRST FLOOR PLAN (RCP)
A-301 3/16" = 1'0"



CEILING PLAN NOTES

1. ALL CEILINGS SHALL BE INSTALLED AT HEIGHT ABOVE FINISH FLOOR AS INDICATED ON REFLECTED CEILING PLANS.
2. DO NOT BEGIN INSTALLATION OF CEILING MATERIALS UNTIL ALL OVERHEAD WORK INCLUDING, BUT NOT LIMITED TO, MECHANICAL, ELECTRICAL AND FIRE PROTECTION SYSTEM INSTALLATIONS ARE COMPLETED, TESTED AND APPROVED.
3. VERIFY CEILING LAYOUTS BY ACTUAL FIELD DIMENSIONS PRIOR TO INSTALLATION. VERIFY ACTUAL LOCATION OF PENETRATING ITEMS IN FIELD.
4. SUPPORT SYSTEM INDEPENDENT OF WALLS, COLUMNS, DUCTS, PIPES, AND CONDUIT. MAINTAIN FACE PLANE WITH ADJACENT MEMBERS WHEN SPLICING CARRYING TEES.
5. USE PROPERLY PLACED AND SUSPENDED LOAD CARRYING FRAME CHANNELS TO MAINTAIN HANGER SPACING AND VERTICAL POSITION WHEN INTERRUPTED BY MECHANICAL AND ELECTRICAL EQUIPMENT AND OTHER HORIZONTALLY RUN EQUIPMENT.
6. COORDINATE WITH OTHER WORK SUPPORTED BY OR PENETRATING CEILING SYSTEMS, MECHANICAL AND ELECTRICAL WORK AND PARTITION SYSTEMS, INCLUDING, BUT NOT LIMITED TO, RETURN AND SUPPLY AIR DIFFUSERS, LIGHT FIXTURES, EMERGENCY LIGHTING, EXIT SIGNS, FIRE DETECTION SYSTEMS, FIRE SUPPRESSION SYSTEMS, AUDIO AND VIDEO SYSTEMS.



PROFESSIONAL SEAL

REVISIONS:	No.	Description	Date

PROJECT NAME:
Construction Documents
Cortese Construction
 9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
 Municipality Submission: 12/19/2019
 Drawn By: D. Topolski
 Checked By: B. Slevar

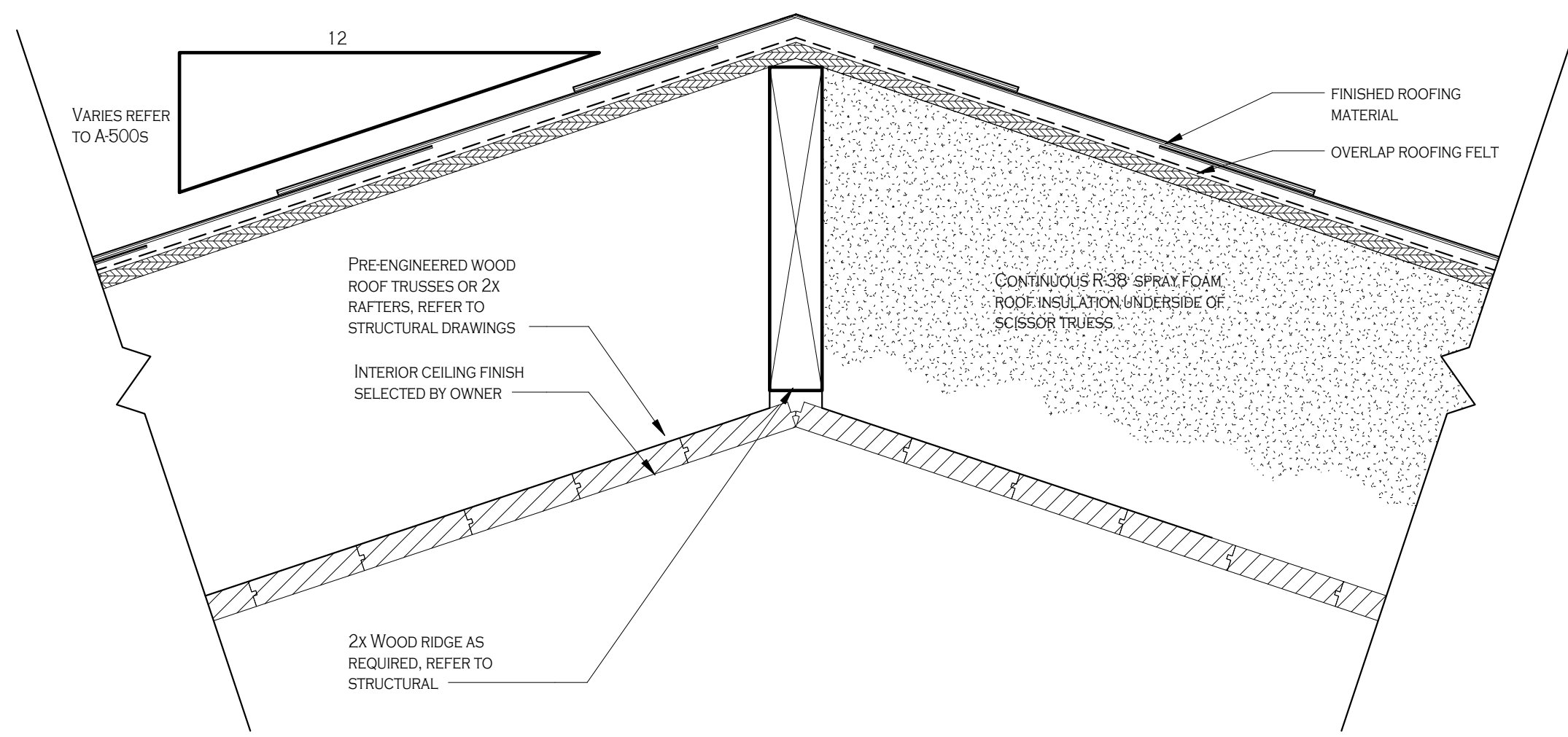
DRAWING NAME:
First Floor Plan (RCP)

DRAWING NO.
A-301

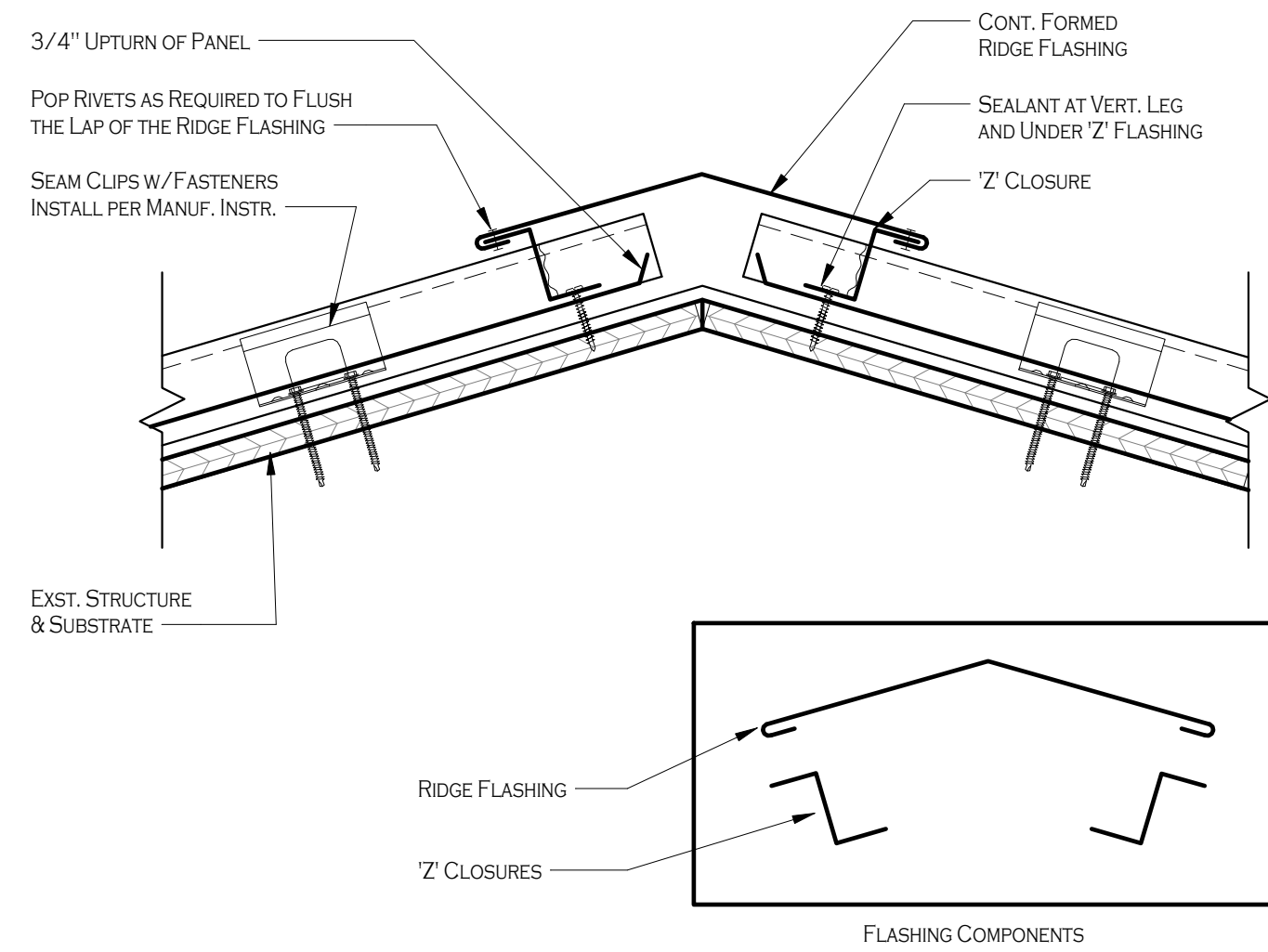
Project No: 19.004

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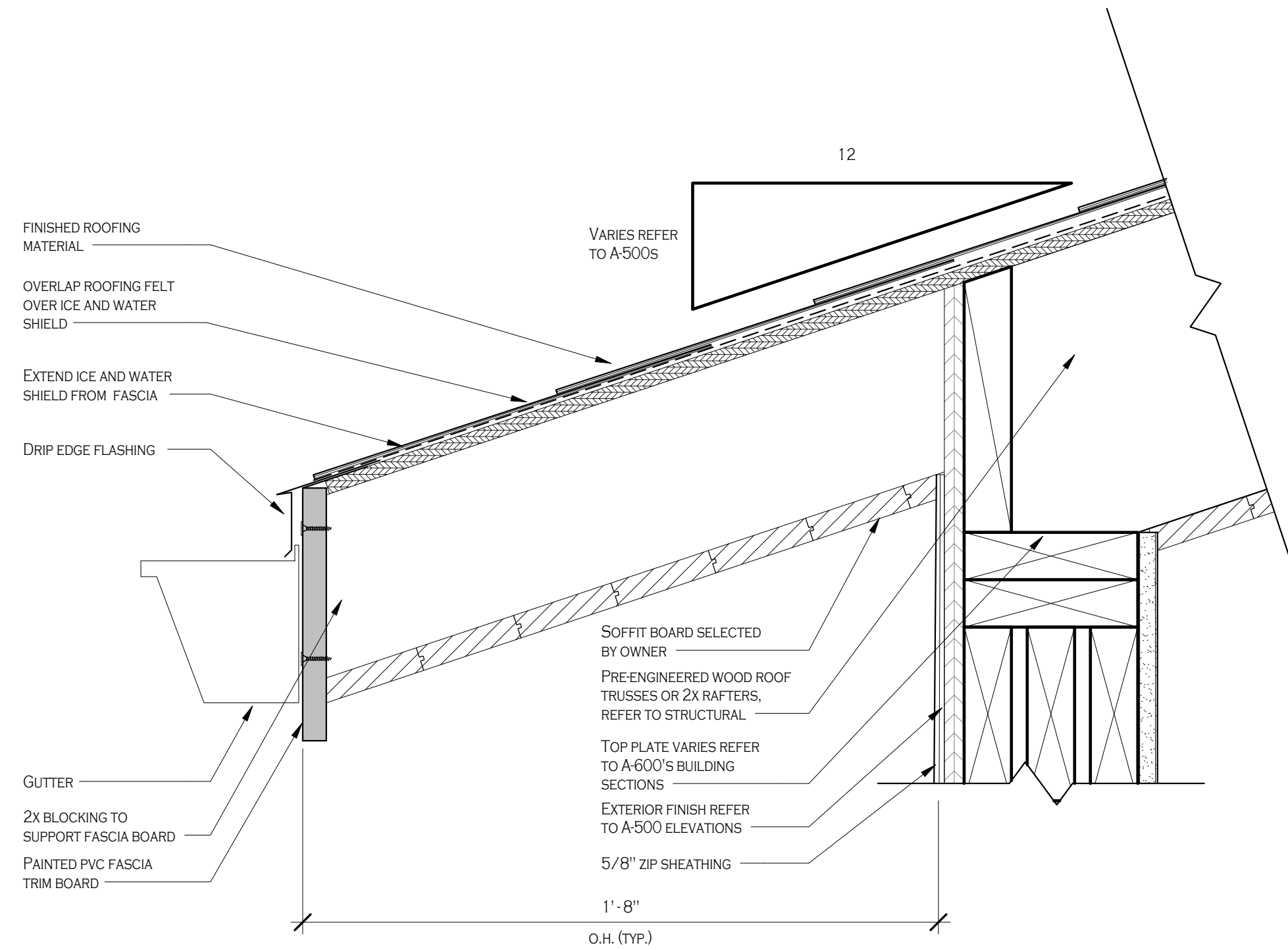
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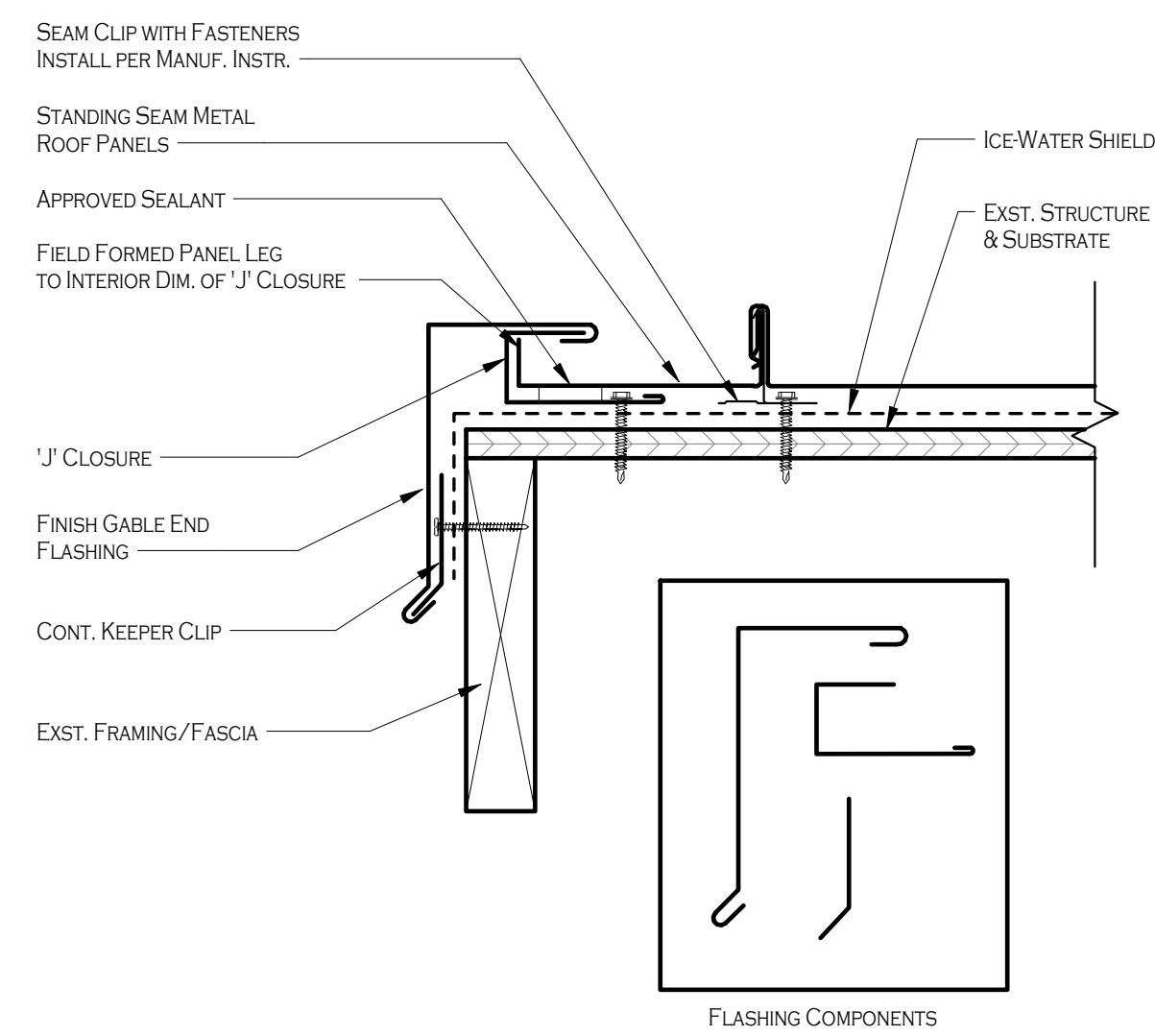
6 SUNROOM RIDGE CONNECTION
A-400 3" = 1'-0"



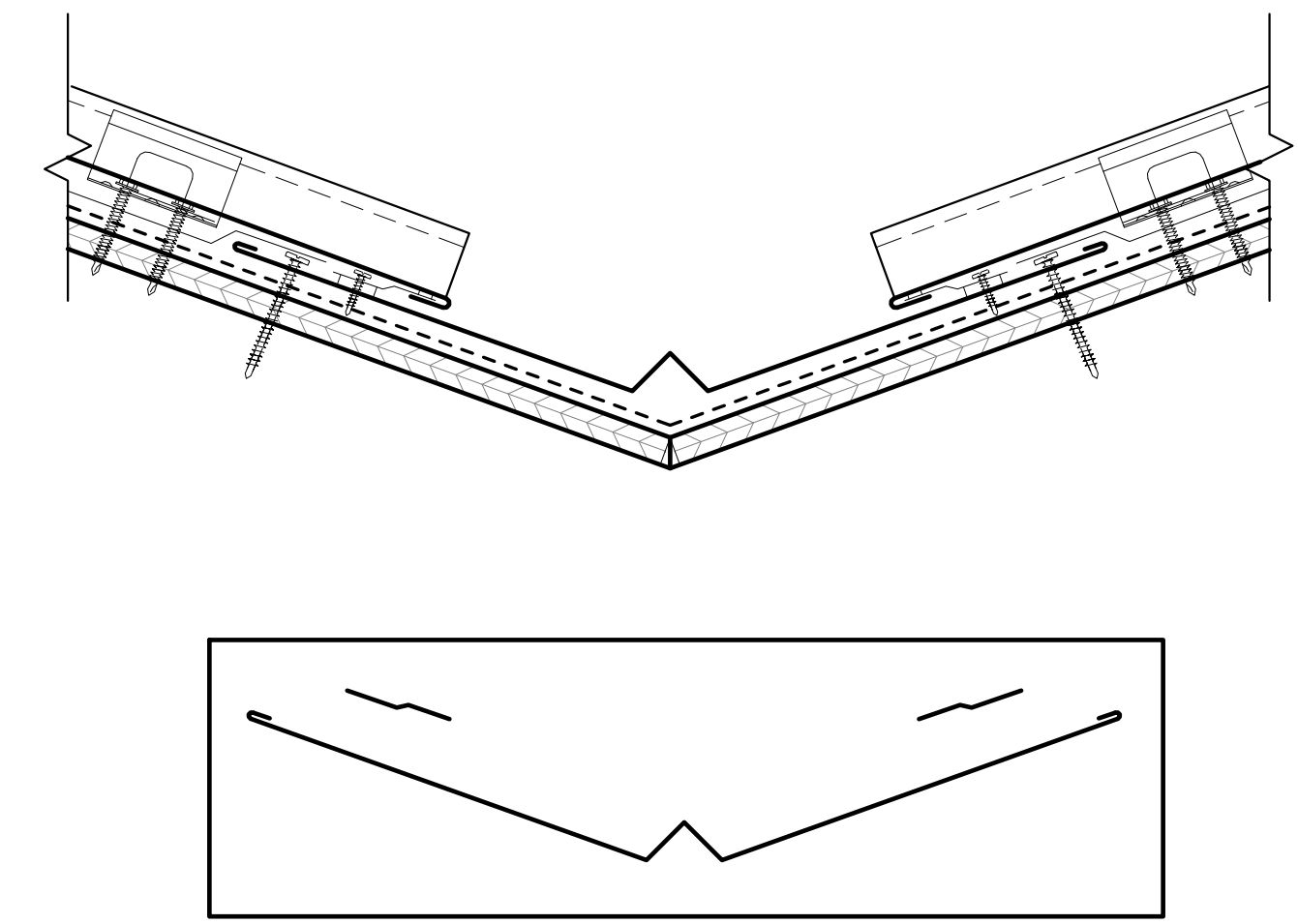
3 STANDING SEAM - RIDGE
A-400 3" = 1'-0"



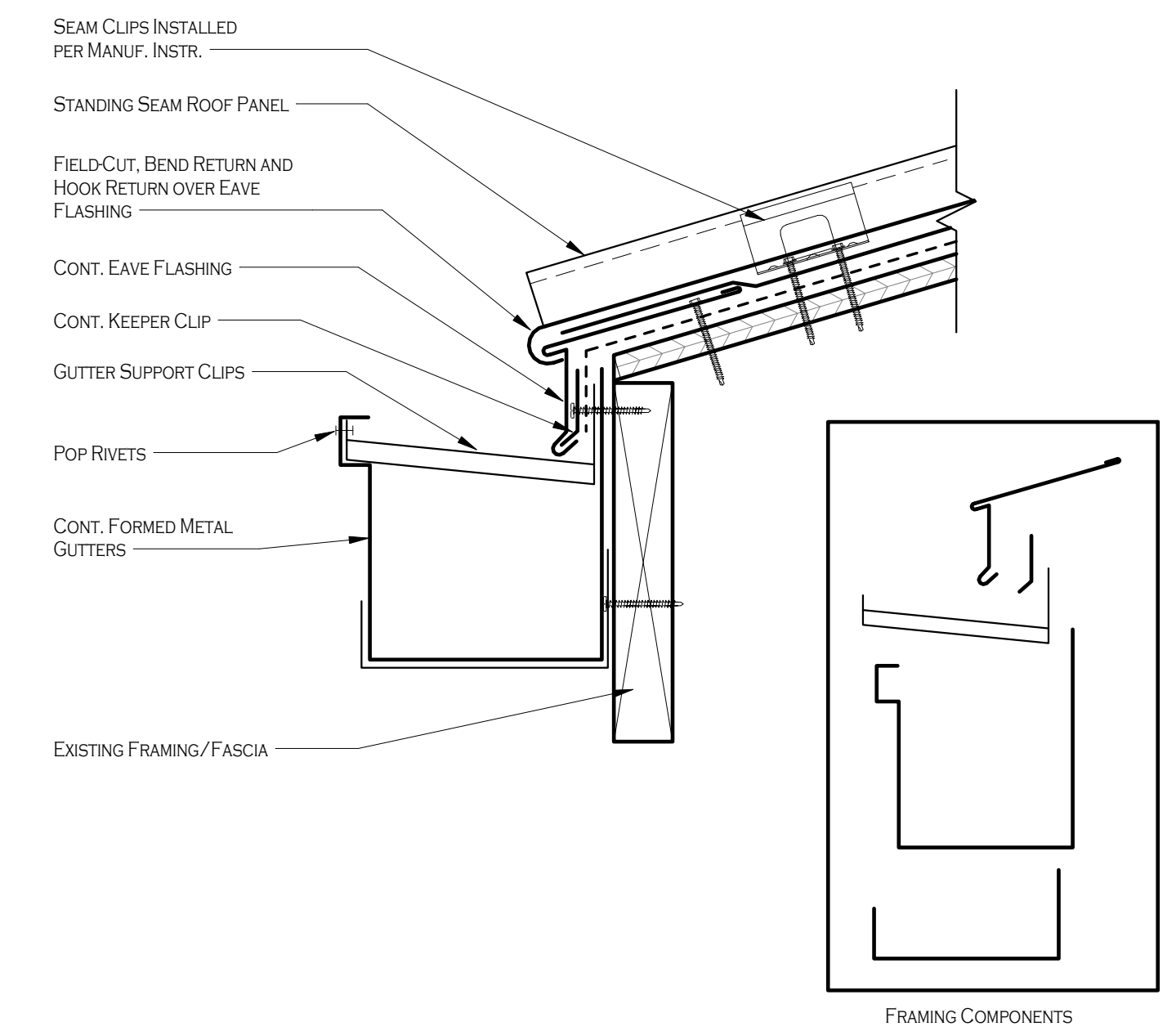
5 SUNROOM EAVE
A-400 3" = 1'-0"



2 STANDING SEAM - RAKE END
A-400 3" = 1'-0"



4 STANDING SEAM - VALLEY
A-400 3" = 1'-0"



1 STANDING SEAM - GUTTER
A-400 3" = 1'-0"

REVISIONS:
No. Description Date

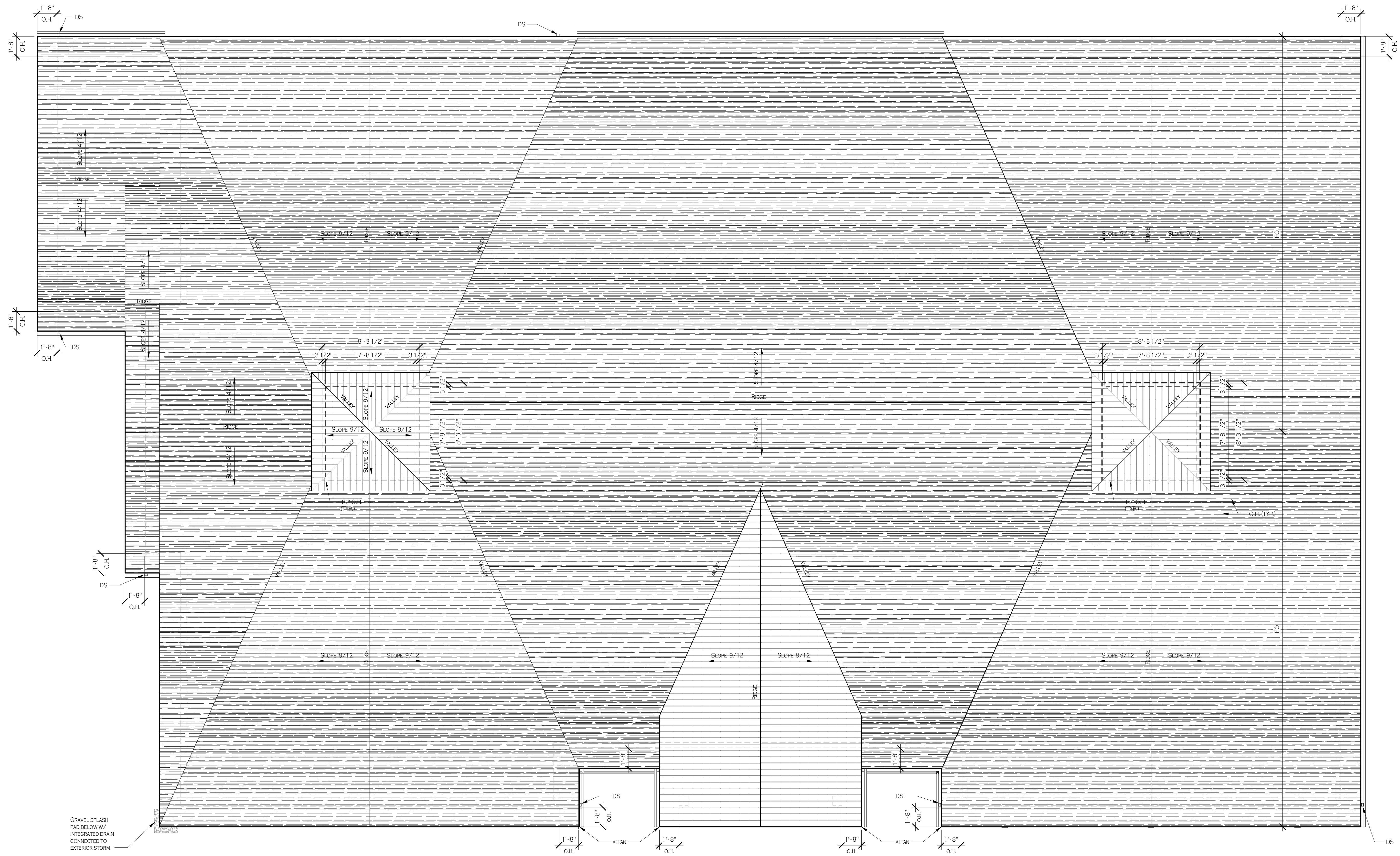
PROJECT NAME:
Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
Municipality Submission: 12/19/2019
Drawn By: D. Topolski
Checked By: B. Slevar

DRAWING NAME:
Standing Seam
Details, Roof
Details

DRAWING NO.
A-400

Project No: 19.004



1 T.O. RIDGE
 A-401 1/4" = 1'-0"

PROFESSIONAL SEAL

REVISIONS:	No.	Description	Date

PROJECT NAME:
Construction Documents
Cortese Construction
 9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
 Municipality Submission: 12/19/2019
 Drawn By: D. Topolski
 Checked By: B. Slevar

DRAWING NAME:
Roof Plan

DRAWING NO.
A-401
 Project No: 19.004

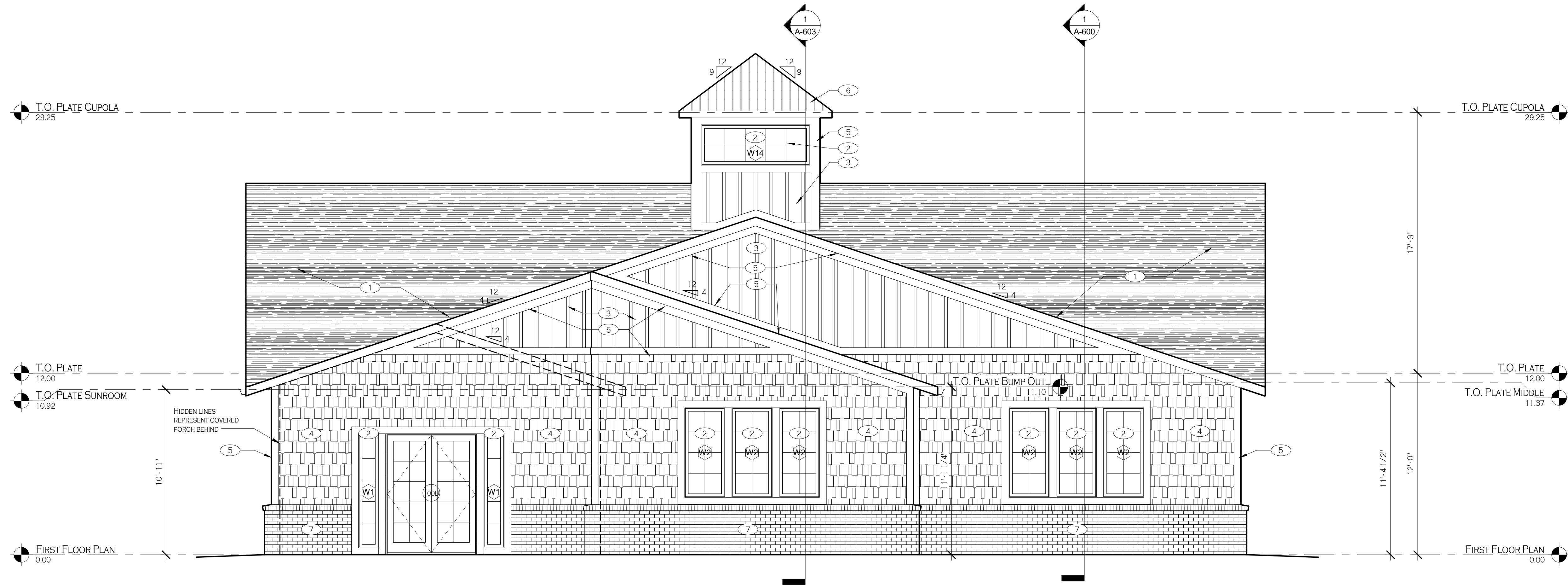
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EXTERIOR FINISH SCHEDULE				
CALLOUT	PATTERN	MATERIALS	DESCRIPTION	LOCATION
①		ASPHALT SHINGLES	ROOFING TEXTURE: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
②		GLASS	GLAZING: AS SPECIFIED TEXTURE: SMOOTH COLOR: AS SPECIFIED	SELECTED LOCATIONS
③		BOARD AND BATTEN	VERTICAL SIDING BOARD AND BATTEN PAINTED PVC OR APPROVED EQUAL TEXTURE: SMOOTH COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
④		POLYMER CEDAR SAWMILL SHINGLES	HORIZONTAL CEDAR SIDING PAINTED POLYMER CEDAR OR APPROVED EQUAL TEXTURE: SAWMILL SHINGLES COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑤		PAINTED PVC TRIM BOARDS	PVC PAINTED TRIM BOARDS MANUF: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑥		STANDING SEAM ROOF	ROOFING MANUF: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑦		STANDARD BRICK W/ CONTIN. BRICK SILL	BRICK MANUF: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS

NOTES:

- IMPORTANT!** BEFORE FINAL ORDERING OF MATERIALS, COORDINATE COLOR SCHEMES WITH ARCHITECT VIA USE OF EXTERIOR ELEVATIONS IN COLOR.
- REFER TO WRITTEN SPECIFICATIONS FOR FURTHER REQUIREMENTS FOR EACH EXTERIOR FINISH LISTED ABOVE, INCLUDING FINISHES FOR DOORS AND WINDOWS.
- ALL ADJACENT COPINGS, FLASHINGS AND TRIM SHALL MATCH MAIN FIELD COLOR AREA MATERIAL (U.N.O). FINAL SELECTION SHALL BE BY ARCHITECT FROM PHYSICAL SAMPLES OF METAL FLASHINGS AND TRIM.
- ALL MATERIALS ON EXTERIOR FINISH SCHEDULE SHALL BE SELECTED FROM MANUFACTURER'S FULL RANGE OF COLORS UNLESS OTHERWISE NOTED ABOVE.
- ALL ITEMS MOUNTED IN MASONRY VENEER SHALL RECEIVE THE PROPER PREMANUFACTURED TRIM STONE OR PRECAST CONCRETE (FOR ITEMS INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, ELECTRICAL OUTLETS, PLUMBING FIXTURES, ETC.) SOME ITEMS MAY NOT REQUIRE TRIM STONES IF BOXES ARE CONCEALED BEHIND FIXTURES AND FIXTURES SIT PLUMB AND LEVEL AGAINST MASONRY. COORDINATE ITEMS IN QUESTION WITH THE ARCHITECT.
- ALL EXTERIOR DIS-SIMILAR MATERIALS SHALL BE CALKED WEATHER TIGHT WITH SILICONE CAULK, COLOR TO MATCH ADJACENT MATERIALS. CONTRACTOR SHALL COORDINATE ALL COLORS SELECTION OF CAULK TO BE USED ON THE JOB WITH THE ARCHITECT USING ELEVATIONS FOR LOCATION AND APPLICATION.



1 NORTH
A-500 1/4" = 1'-0"



PROFESSIONAL SEAL

REVISIONS:	Date
No. Description	

PROJECT NAME:
Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
Municipality Submission: 12/19/2019
Drawn By: D. Topolski
Checked By: B. Slevar

DRAWING NAME:
North Elevation

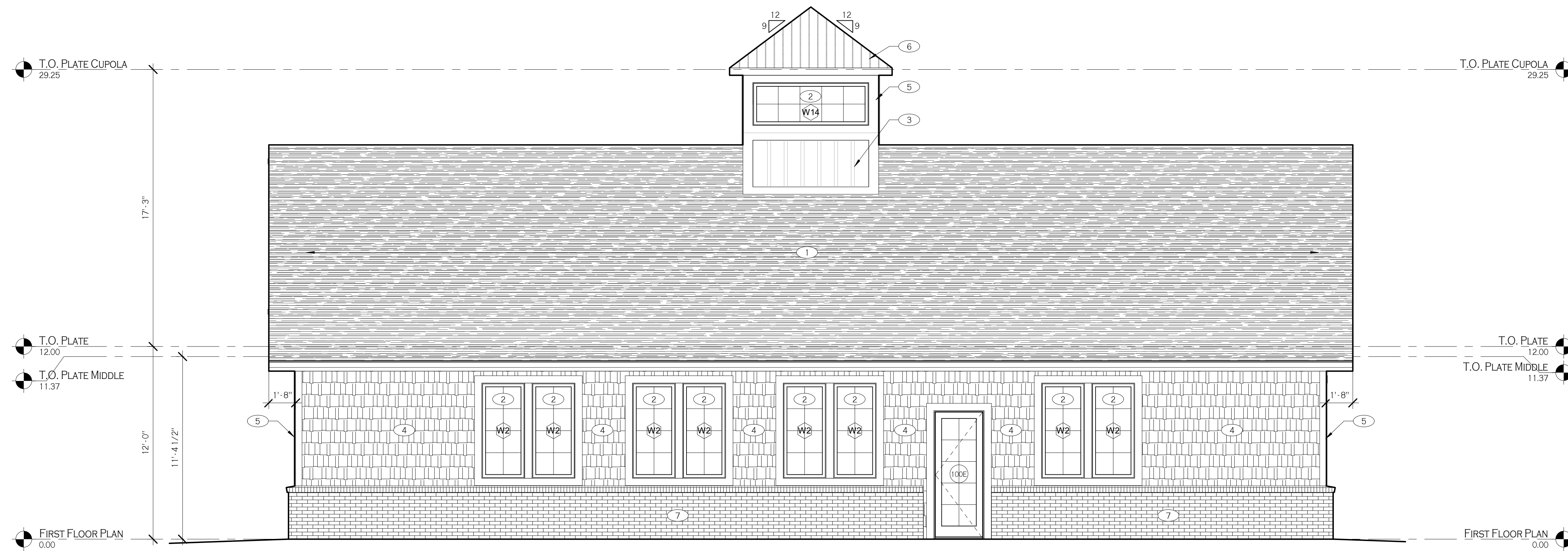
DRAWING NO.
A-500

Project No: 19.004

12/19/2019 9:22:06 AM

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1 SOUTH
A-501 1/4" = 1'-0"

EXTERIOR FINISH SCHEDULE				
CALLOUT	PATTERN	MATERIALS	DESCRIPTION	LOCATION
①		ASPHALT SHINGLES	ROOFING TEXTURE: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
②		GLASS	GLAZING: AS SPECIFIED TEXTURE: SMOOTH COLOR: AS SPECIFIED	SELECTED LOCATIONS
③		BOARD AND BATTEN	VERTICAL SIDING BOARD AND BATTEN PAINTED PVC OR APPROVED EQUAL TEXTURE: SMOOTH COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
④		POLYMER CEDAR SAWMILL SHINGLES	HORIZONTAL CEDAR SIDING PAINTED POLYMER CEDAR OR APPROVED EQUAL TEXTURE: SAWMILL SHINGLES COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑤		PAINTED PVC TRIM BOARDS	PVC PAINTED TRIM BOARDS MANUF: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑥		STANDING SEAM ROOF	ROOFING MANUF: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑦		STANDARD BRICK W/ CONTIN. BRICK SILL	BRICK MANUF: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS

NOTES:

- IMPORTANT!** BEFORE FINAL ORDERING OF MATERIALS, COORDINATE COLOR SCHEMES WITH ARCHITECT VIA USE OF EXTERIOR ELEVATIONS IN COLOR.
- REFER TO WRITTEN SPECIFICATIONS FOR FURTHER REQUIREMENTS FOR EACH EXTERIOR FINISH LISTED ABOVE, INCLUDING FINISHES FOR DOORS AND WINDOWS.
- ALL ADJACENT COPINGS, FLASHINGS AND TRIM SHALL MATCH MAIN FIELD COLOR AREA MATERIAL (U.N.O). FINAL SELECTION SHALL BE BY ARCHITECT FROM PHYSICAL SAMPLES OF METAL FLASHINGS AND TRIM.
- ALL MATERIALS ON EXTERIOR FINISH SCHEDULE SHALL BE SELECTED FROM MANUFACTURER'S FULL RANGE OF COLORS UNLESS OTHERWISE NOTED ABOVE.
- ALL ITEMS MOUNTED IN MASONRY VENEER SHALL RECEIVE THE PROPER PREMANUFACTURED TRIM STONE OR PRECAST CONCRETE (FOR ITEMS INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, ELECTRICAL OUTLETS, PLUMBING FIXTURES, ETC.) SOME ITEMS MAY NOT REQUIRE TRIM STONES IF BOXES ARE CONCEALED BEHIND FIXTURES AND FIXTURES SIT PLUMB AND LEVEL AGAINST MASONRY. COORDINATE ITEMS IN QUESTION WITH THE ARCHITECT.
- ALL EXTERIOR DISSIMILAR MATERIALS SHALL BE CAULKED WEATHER TIGHT WITH SILICONE CAULK, COLOR TO MATCH ADJACENT MATERIALS. CONTRACTOR SHALL COORDINATE ALL COLORS SELECTION OF CAULK TO BE USED ON THE JOB WITH THE ARCHITECT USING ELEVATIONS FOR LOCATION AND APPLICATION.



PROFESSIONAL SEAL

REVISIONS:	Date
No. Description	

PROJECT NAME:
Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
Municipality Submission: 12/19/2019
Drawn By: D. Topolski
Checked By: B. Slevar

DRAWING NAME:
South Elevation

DRAWING NO.
A-501

Project No: 19.004

12/19/2019 9:22:28 AM

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12/19/2019 9:22:47 AM



1 EAST
A-502 1/4" = 1'-0"

EXTERIOR FINISH SCHEDULE				
CALLOUT	PATTERN	MATERIALS	DESCRIPTION	LOCATION
①		ASPHALT SHINGLES	ROOFING TEXTURE: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
②		GLASS	GLAZING: AS SPECIFIED TEXTURE: SMOOTH COLOR: AS SPECIFIED	SELECTED LOCATIONS
③		BOARD AND BATTEN	VERTICAL SIDING BOARD AND BATTEN PAINTED PVC OR APPROVED EQUAL TEXTURE: SMOOTH COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
④		POLYMER CEDAR SAWMILL SHINGLES	HORIZONTAL CEDAR SIDING PAINTED POLYMER CEDAR OR APPROVED EQUAL TEXTURE: SAWMILL SHINGLES COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑤		PAINTED PVC TRIM BOARDS	PVC PAINTED TRIM BOARDS MANUF. TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑥		STANDING SEAM ROOF	ROOFING MANUF. TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑦		STANDARD BRICK W/ CONTIN. BRICK SILL	BRICK MANUF. TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS

NOTES:

- IMPORTANT!** BEFORE FINAL ORDERING OF MATERIALS, COORDINATE COLOR SCHEMES WITH ARCHITECT VIA USE OF EXTERIOR ELEVATIONS IN COLOR.
- REFER TO WRITTEN SPECIFICATIONS FOR FURTHER REQUIREMENTS FOR EACH EXTERIOR FINISH LISTED ABOVE, INCLUDING FINISHES FOR DOORS AND WINDOWS.
- ALL ADJACENT COPINGS, FLASHINGS AND TRIM SHALL MATCH MAIN FIELD COLOR AREA MATERIAL (U.N.O). FINAL SELECTION SHALL BE BY ARCHITECT FROM PHYSICAL SAMPLES OF METAL FLASHINGS AND TRIM.
- ALL MATERIALS ON EXTERIOR FINISH SCHEDULE SHALL BE SELECTED FROM MANUFACTURER'S FULL RANGE OF COLORS UNLESS OTHERWISE NOTED ABOVE.
- ALL ITEMS MOUNTED IN MASONRY VENEER SHALL RECEIVE THE PROPER PRE-MANUFACTURED TRIM STONE OR PRECAST CONCRETE (FOR ITEMS INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, ELECTRICAL OUTLETS, PLUMBING FIXTURES, ETC.) SOME ITEMS MAY NOT REQUIRE TRIM STONES IF BOXES ARE CONCEALED BEHIND FIXTURES AND FIXTURES SIT PLUMB AND LEVEL AGAINST MASONRY. COORDINATE ITEMS IN QUESTION WITH THE ARCHITECT.
- ALL EXTERIOR DIS-SIMILAR MATERIALS SHALL BE CAULKED WEATHER TIGHT WITH SILICONE CAULK, COLOR TO MATCH ADJACENT MATERIALS. CONTRACTOR SHALL COORDINATE ALL COLORS SELECTION OF CAULK TO BE USED ON THE JOB WITH THE ARCHITECT USING ELEVATIONS FOR LOCATION AND APPLICATION.



PROFESSIONAL SEAL

REVISIONS:
No. Description Date

PROJECT NAME:
Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
Municipality Submission: 12/19/2019
Drawn By: D. Topolski
Checked By: B. Slevar

DRAWING NAME:
East Elevation

DRAWING NO.
A-502

Project No: 19.004

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1 WEST
A-503 1/4" = 1'-0"

EXTERIOR FINISH SCHEDULE				
CALLOUT	PATTERN	MATERIALS	DESCRIPTION	LOCATION
①	[Pattern]	ASPHALT SHINGLES	ROOFING TEXTURE: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
②	[Pattern]	GLASS	GLAZING: AS SPECIFIED TEXTURE: SMOOTH COLOR: AS SPECIFIED	SELECTED LOCATIONS
③	[Pattern]	BOARD AND BATTEN	VERTICAL SIDING BOARD AND BATTEN PAINTED PVC OR APPROVED EQUAL TEXTURE: SMOOTH COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
④	[Pattern]	POLYMER CEDAR SAWMILL SHINGLES	HORIZONTAL CEDAR SIDING PAINTED POLYMER CEDAR OR APPROVED EQUAL TEXTURE: SAWMILL SHINGLES COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑤	[Pattern]	PAINTED PVC TRIM BOARDS	PVC PAINTED TRIM BOARDS MANUF: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑥	[Pattern]	STANDING SEAM ROOF	ROOFING MANUF: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS
⑦	[Pattern]	STANDARD BRICK W/ CONTIN. BRICK SILL	BRICK MANUF: TBD COLOR: SELECTED BY OWNER	SELECTED LOCATIONS

- NOTES:**
- IMPORTANT!** BEFORE FINAL ORDERING OF MATERIALS, COORDINATE COLOR SCHEMES WITH ARCHITECT VIA USE OF EXTERIOR ELEVATIONS IN COLOR!
 - REFER TO WRITTEN SPECIFICATIONS FOR FURTHER REQUIREMENTS FOR EACH EXTERIOR FINISH LISTED ABOVE, INCLUDING FINISHES FOR DOORS AND WINDOWS.
 - ALL ADJACENT COPINGS, FLASHINGS AND TRIM SHALL MATCH MAIN FIELD COLOR AREA MATERIAL (U.N.O). FINAL SELECTION SHALL BE BY ARCHITECT FROM PHYSICAL SAMPLES OF METAL FLASHINGS AND TRIM.
 - ALL MATERIALS ON EXTERIOR FINISH SCHEDULE SHALL BE SELECTED FROM MANUFACTURER'S FULL RANGE OF COLORS UNLESS OTHERWISE NOTED ABOVE.
 - ALL ITEMS MOUNTED IN MASONRY VENEER SHALL RECEIVE THE PROPER PRE-MANUFACTURED TRIM STONE OR PRECAST CONCRETE (FOR ITEMS INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, ELECTRICAL OUTLETS, PLUMBING FIXTURES, ETC.) SOME ITEMS MAY NOT REQUIRE TRIM STONES IF BOXES ARE CONCEALED BEHIND FIXTURES AND FIXTURES SIT PLUMB AND LEVEL AGAINST MASONRY. COORDINATE ITEMS IN QUESTION WITH THE ARCHITECT.
 - ALL EXTERIOR DISSIMILAR MATERIALS SHALL BE CAULKED WEATHER TIGHT WITH SILICONE CAULK. COLOR TO MATCH ADJACENT MATERIALS. CONTRACTOR SHALL COORDINATE ALL COLORS SELECTION OF CAULK TO BE USED ON THE JOB WITH THE ARCHITECT USING ELEVATIONS FOR LOCATION AND APPLICATION.



PROFESSIONAL SEAL

REVISIONS:
No. Description Date

PROJECT NAME:
Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

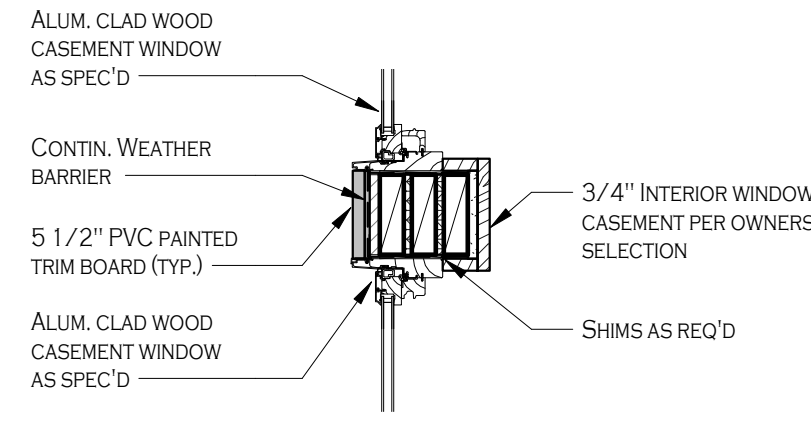
Issued for Construction: 12/19/2019
Municipality Submission: 12/19/2019
Drawn By: D. Topolski
Checked By: B. Slevar

DRAWING NAME:
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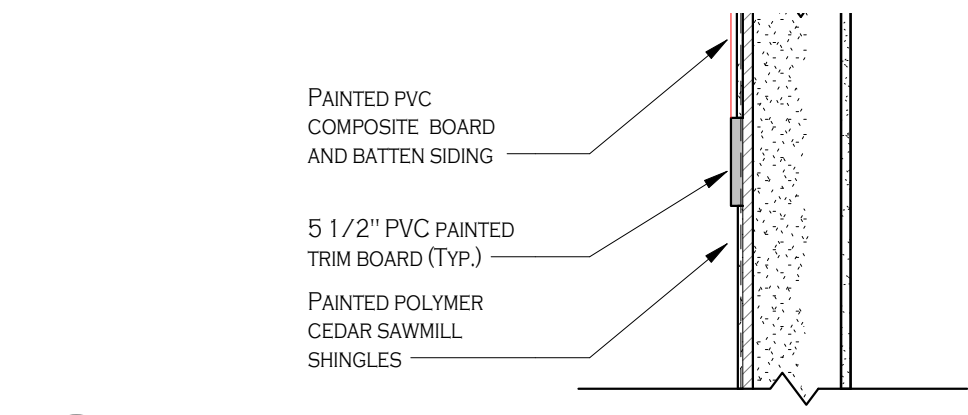
DRAWING NO.
A-503

Project No: 19.004

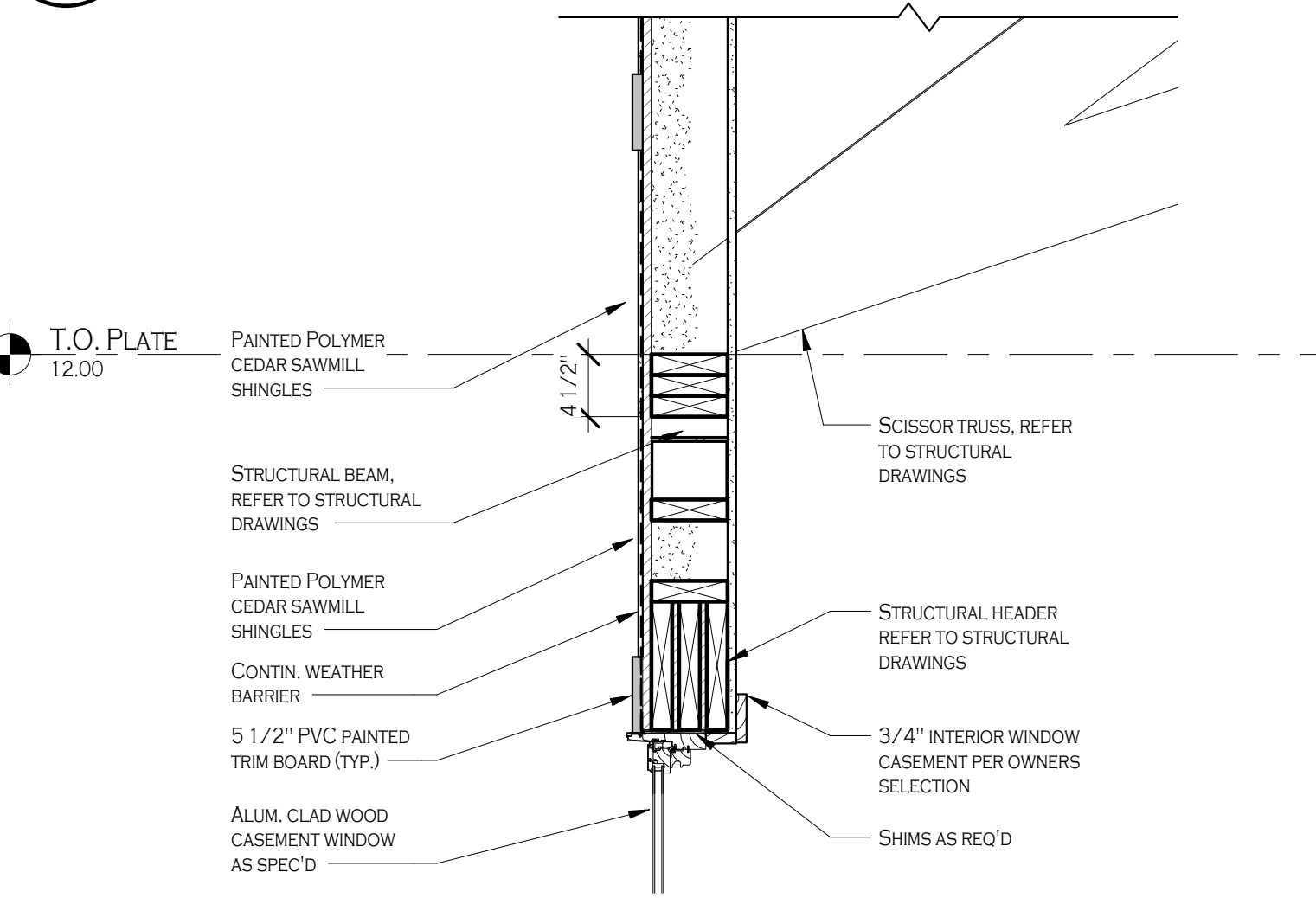
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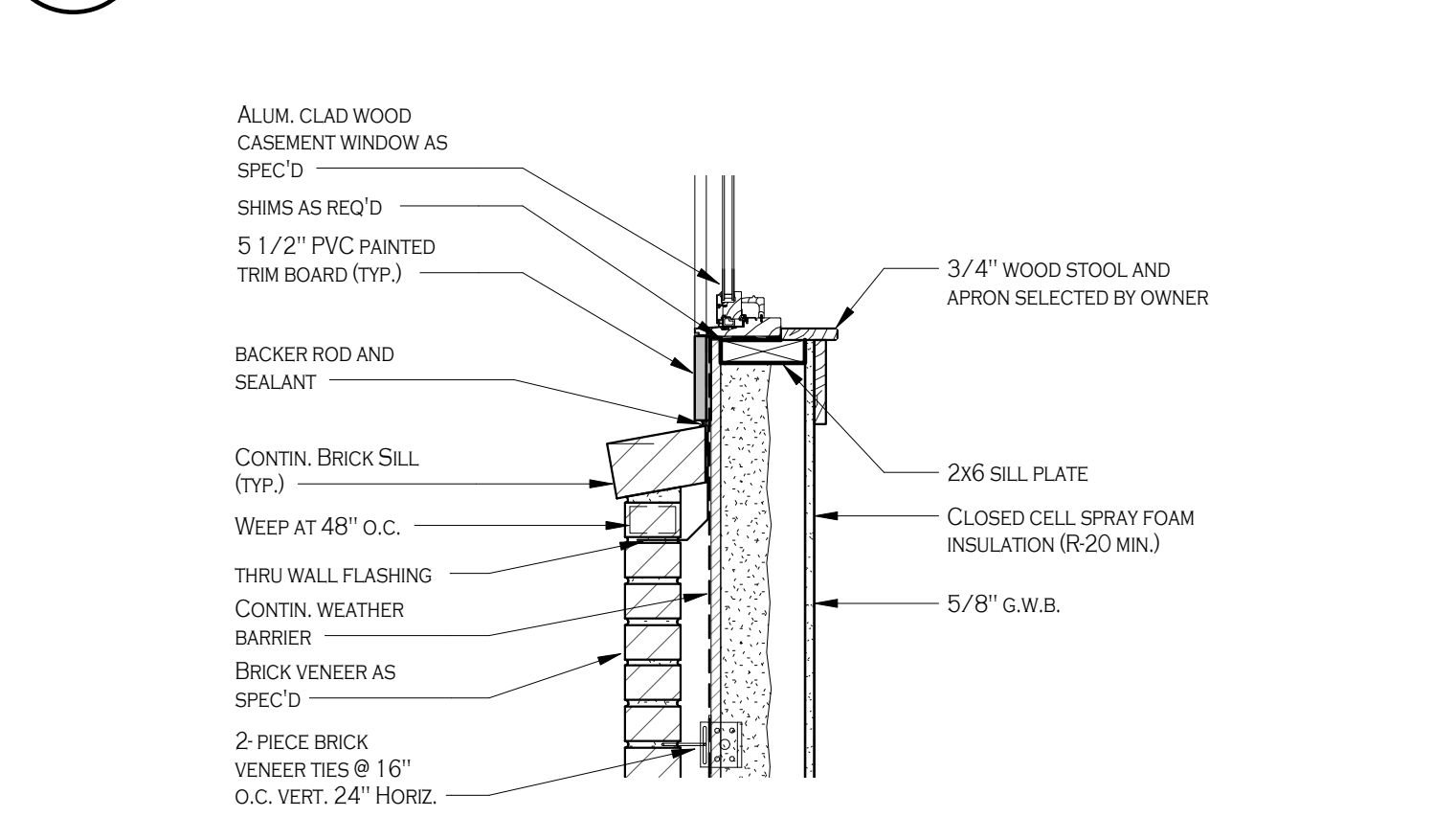
7 DETAIL 5
A-600 1" = 1'-0"



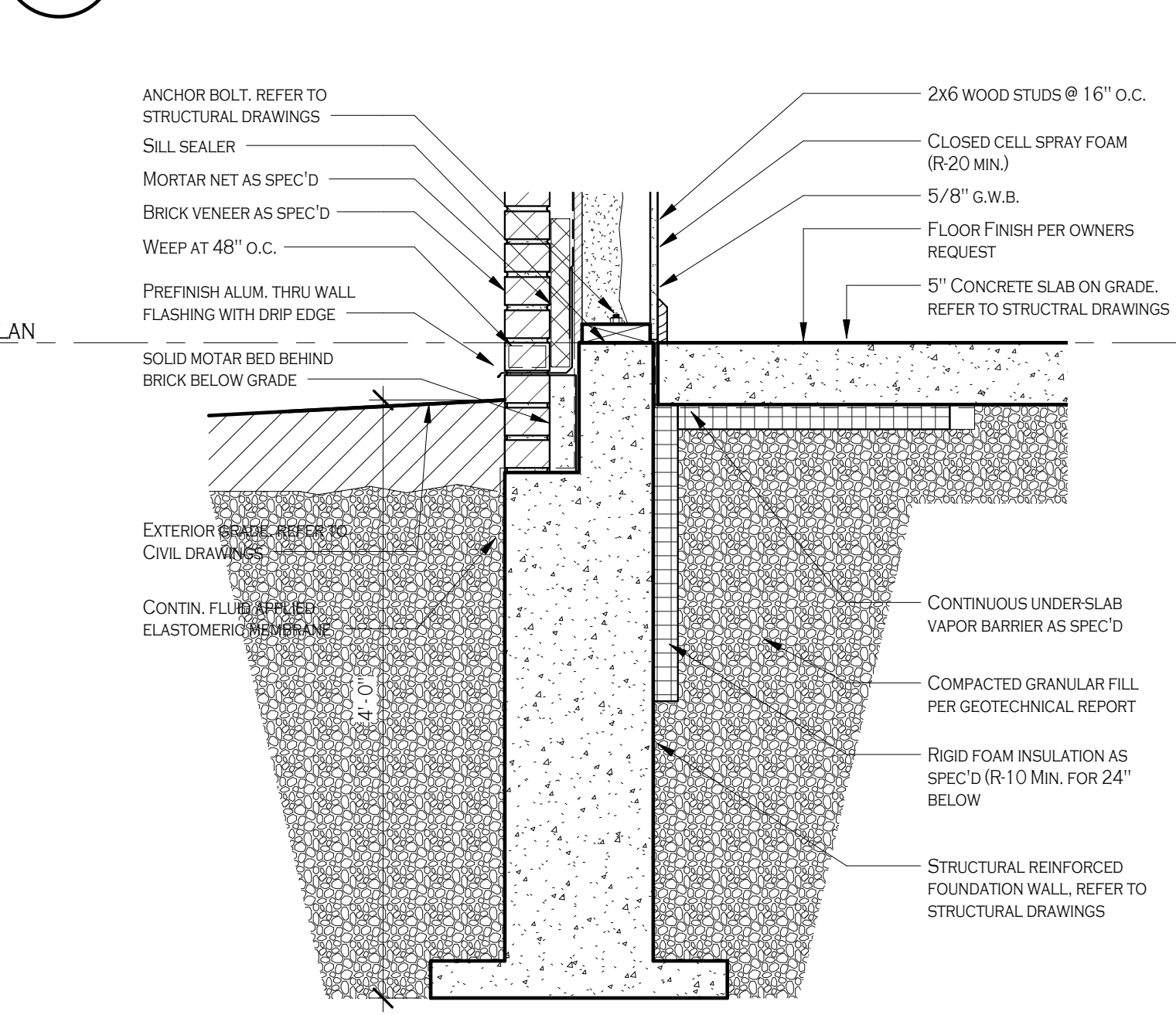
5 DETAIL 4
A-600 1" = 1'-0"



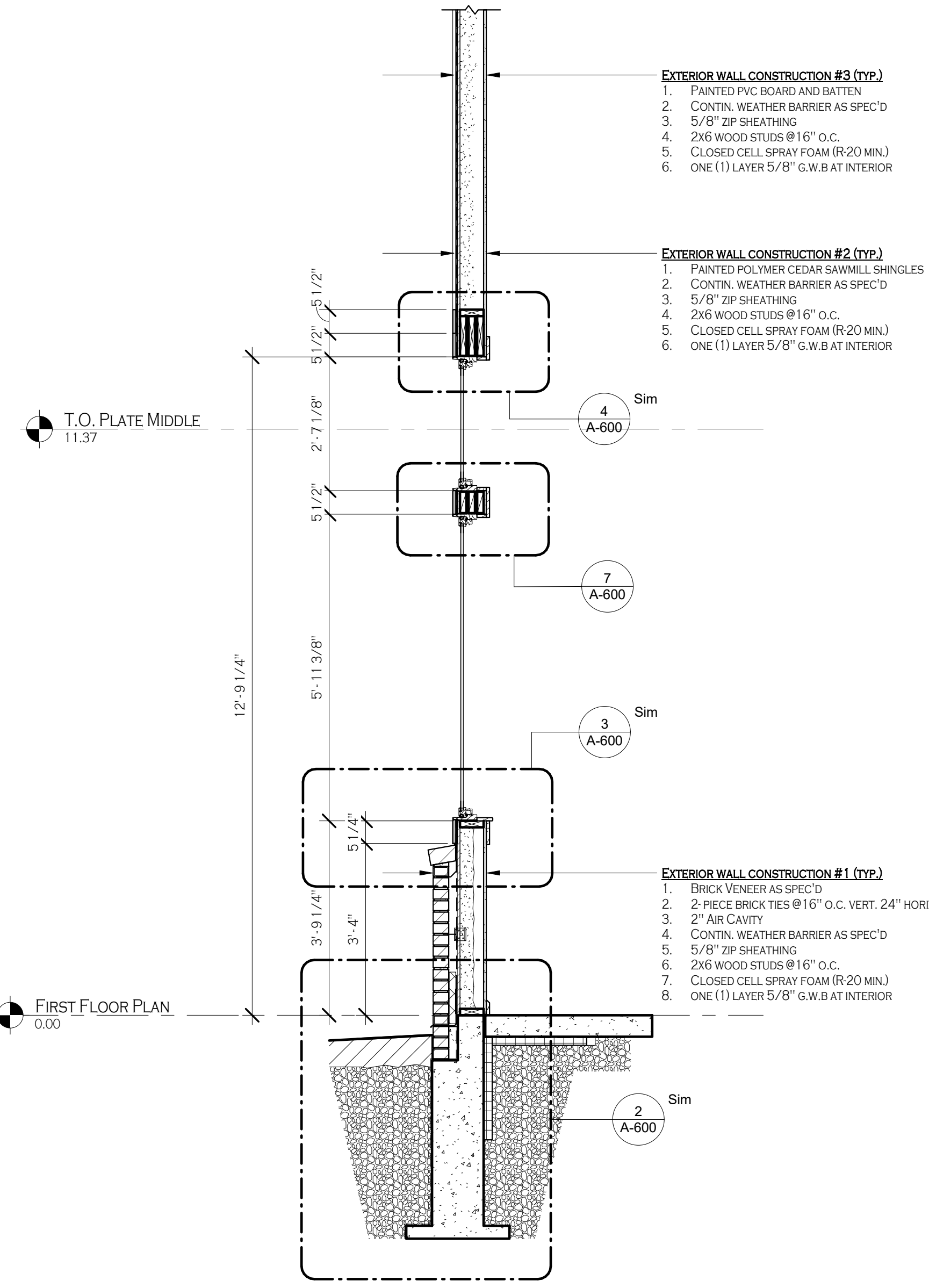
4 DETAIL 3
A-600 1" = 1'-0"



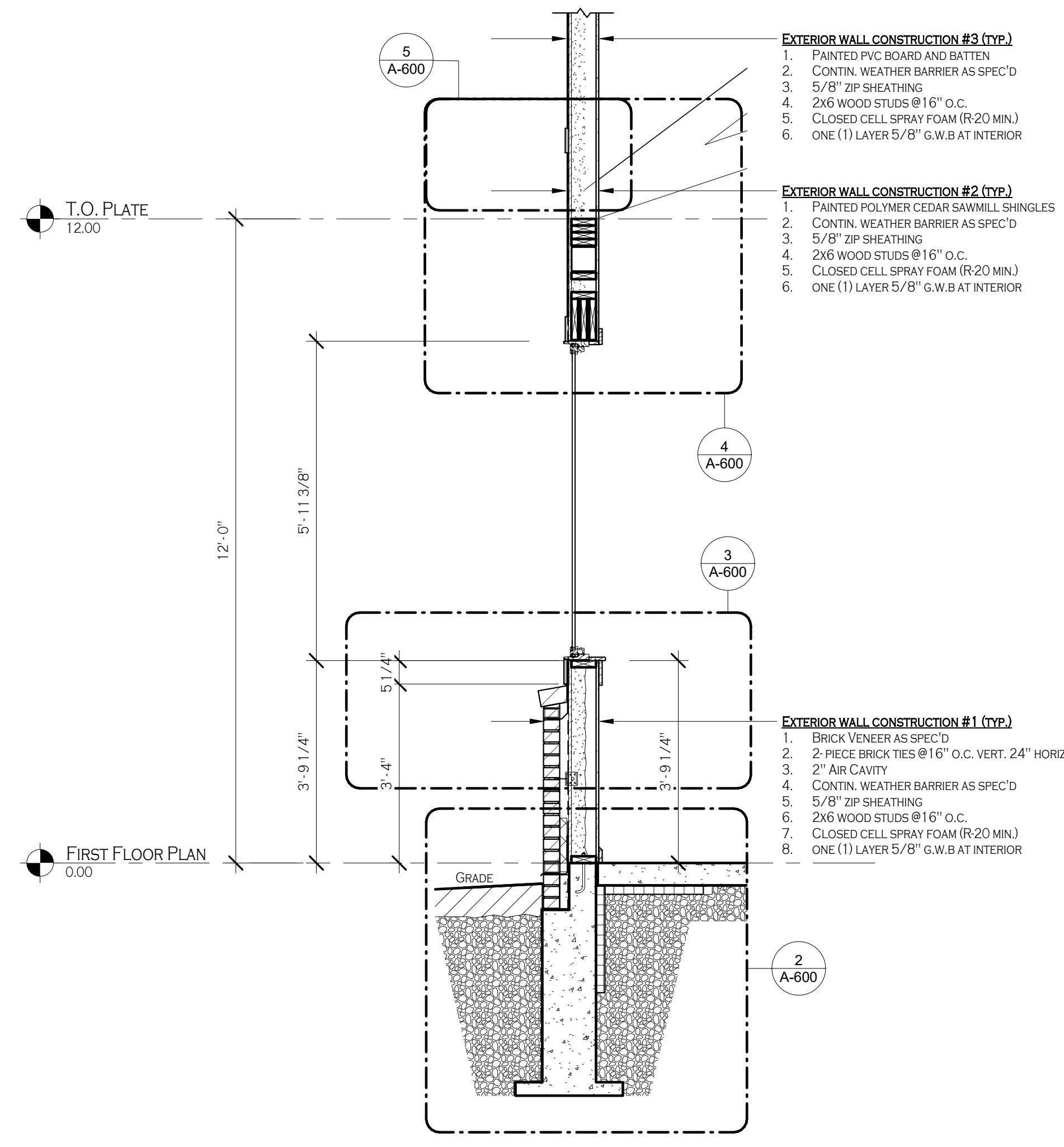
3 DETAIL 2
A-600 1" = 1'-0"



2 DETAIL 1
A-600 1" = 1'-0"



6 WALL SECTION 2
A-600 1/2" = 1'-0"



1 WALL SECTION 1
A-600 1/2" = 1'-0"

PROFESSIONAL SEAL

No.	Description	Date

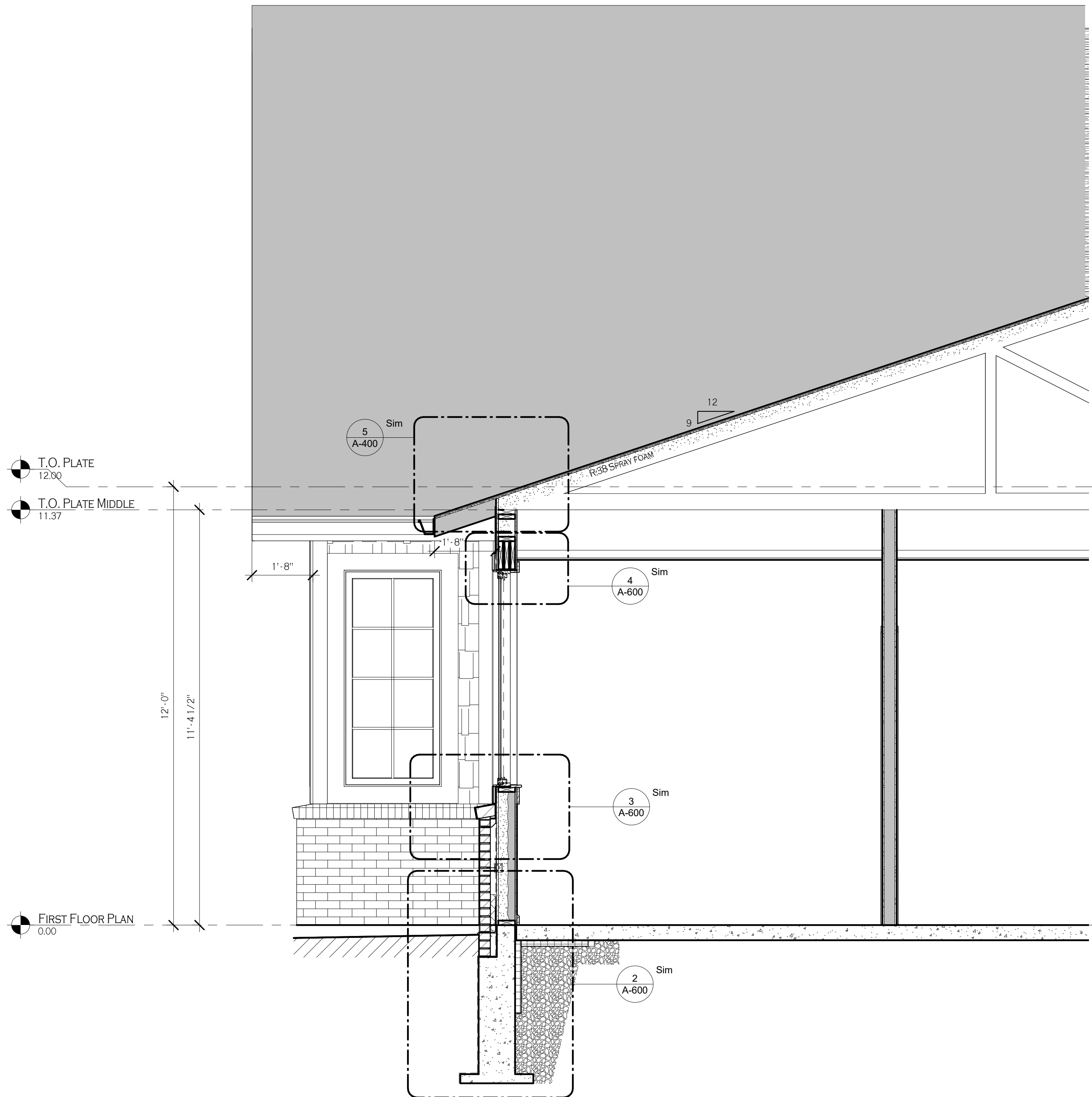
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Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
Municipality Submission: 12/19/2019
Drawn By: D. Topolski
Checked By: B. Slevar

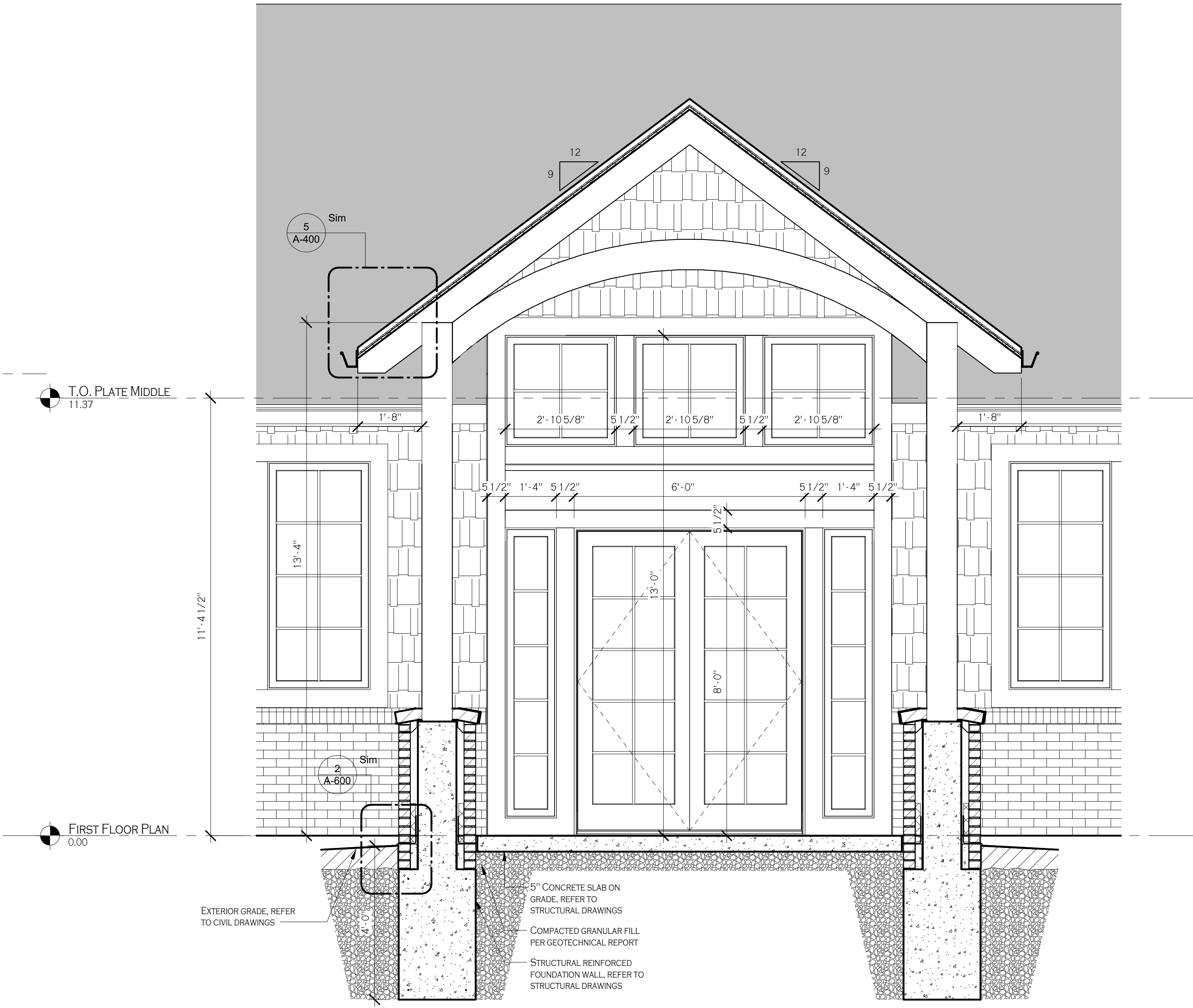
DRAWING NAME:
Wall Section & Details

DRAWING NO.
A-600

Project No: 19.004



2 WALL SECTION - MIDDLE WALL
A-601 1/2" = 1'-0"



1 WALL SECTION - FRONT ENTRY
A-601 1/2" = 1'-0"

REVISIONS:

No.	Description	Date

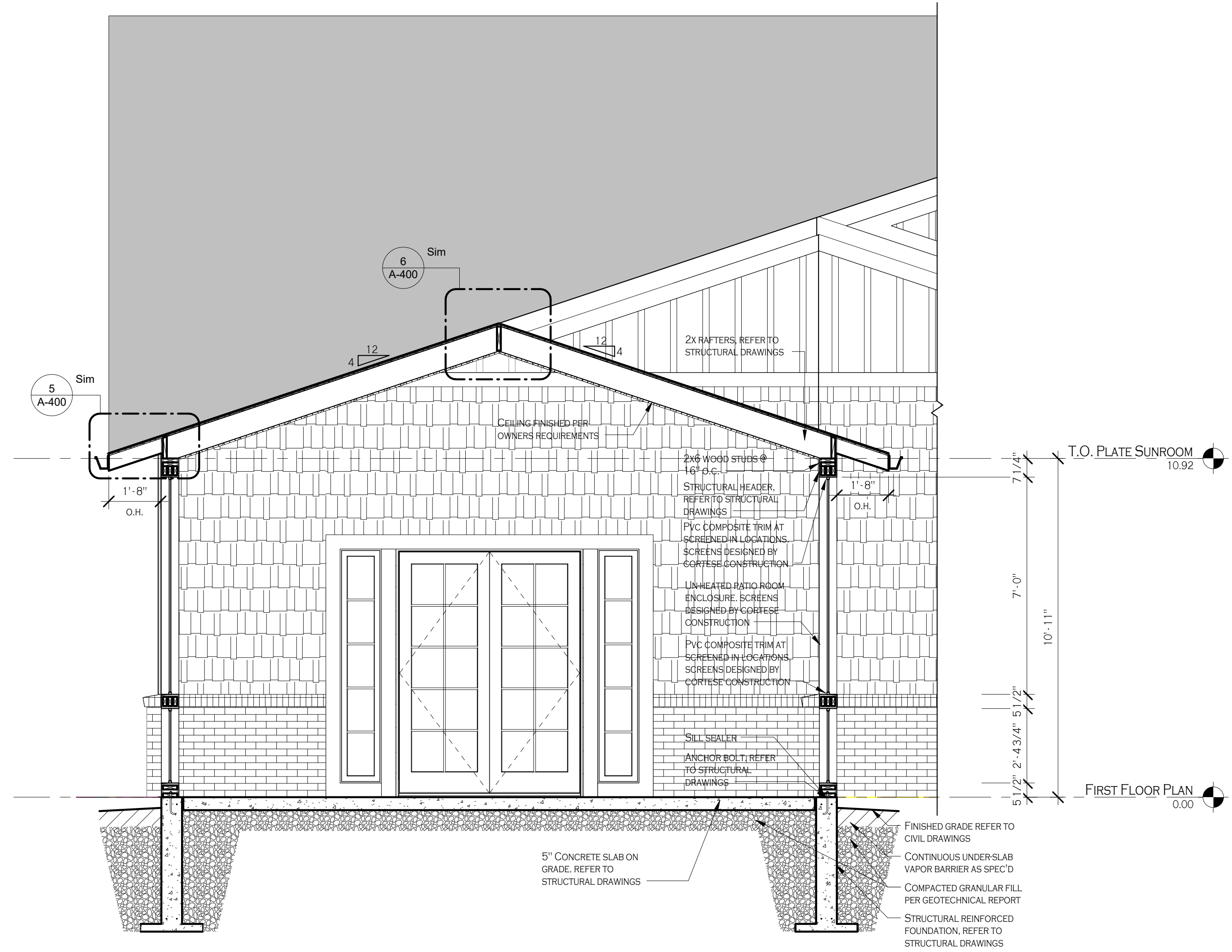
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Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
Municipality Submission: 12/19/2019
Drawn By: D. Topolski
Checked By: B. Slevar

DRAWING NAME:
Wall Sections &
Details

DRAWING NO.
A-601

Project No: 19.004



1 BUILDING SECTION - SUNROOM
 A-602 3/8" = 1'-0"

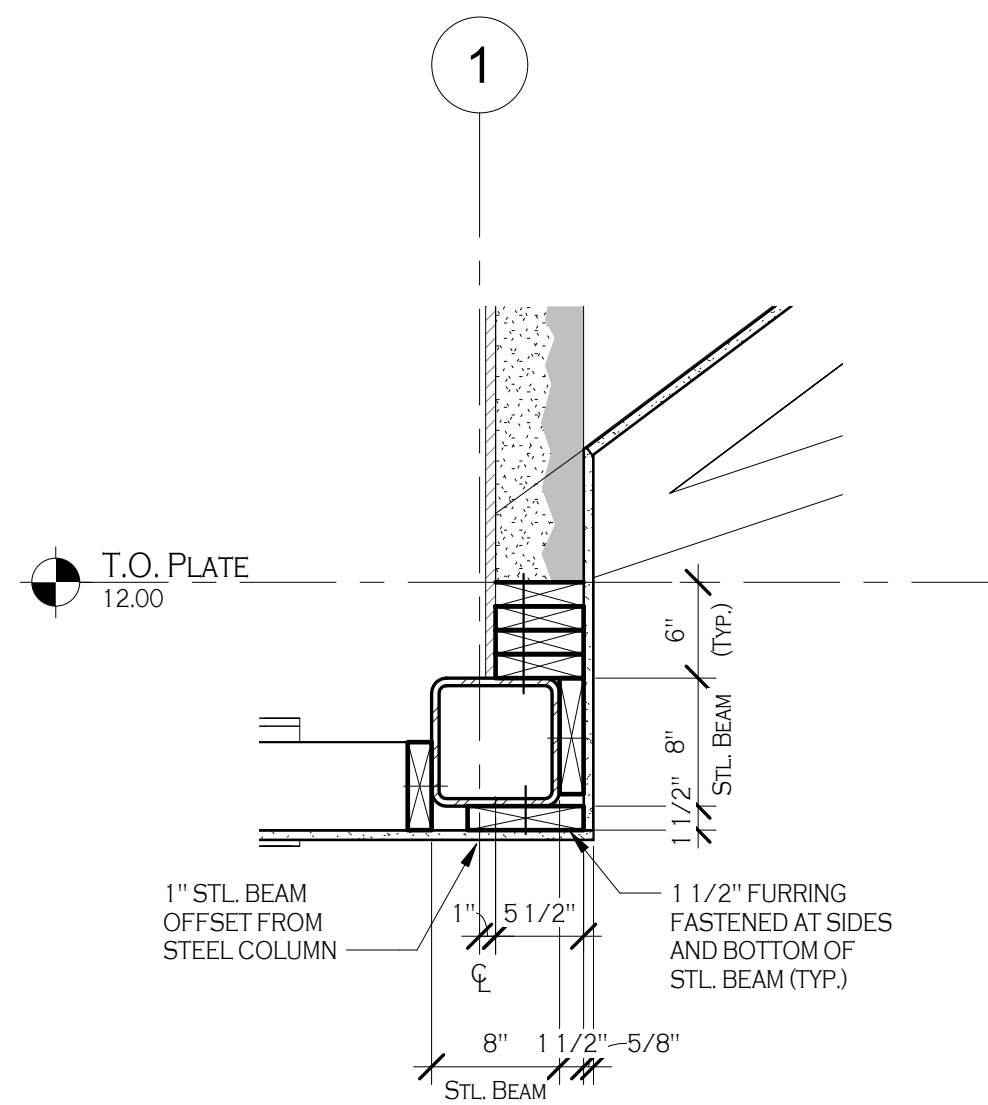
REVISIONS:	No.	Description	Date

PROJECT NAME:
 Construction Documents
Cortese Construction
 9074 Main Street Clarence, New York

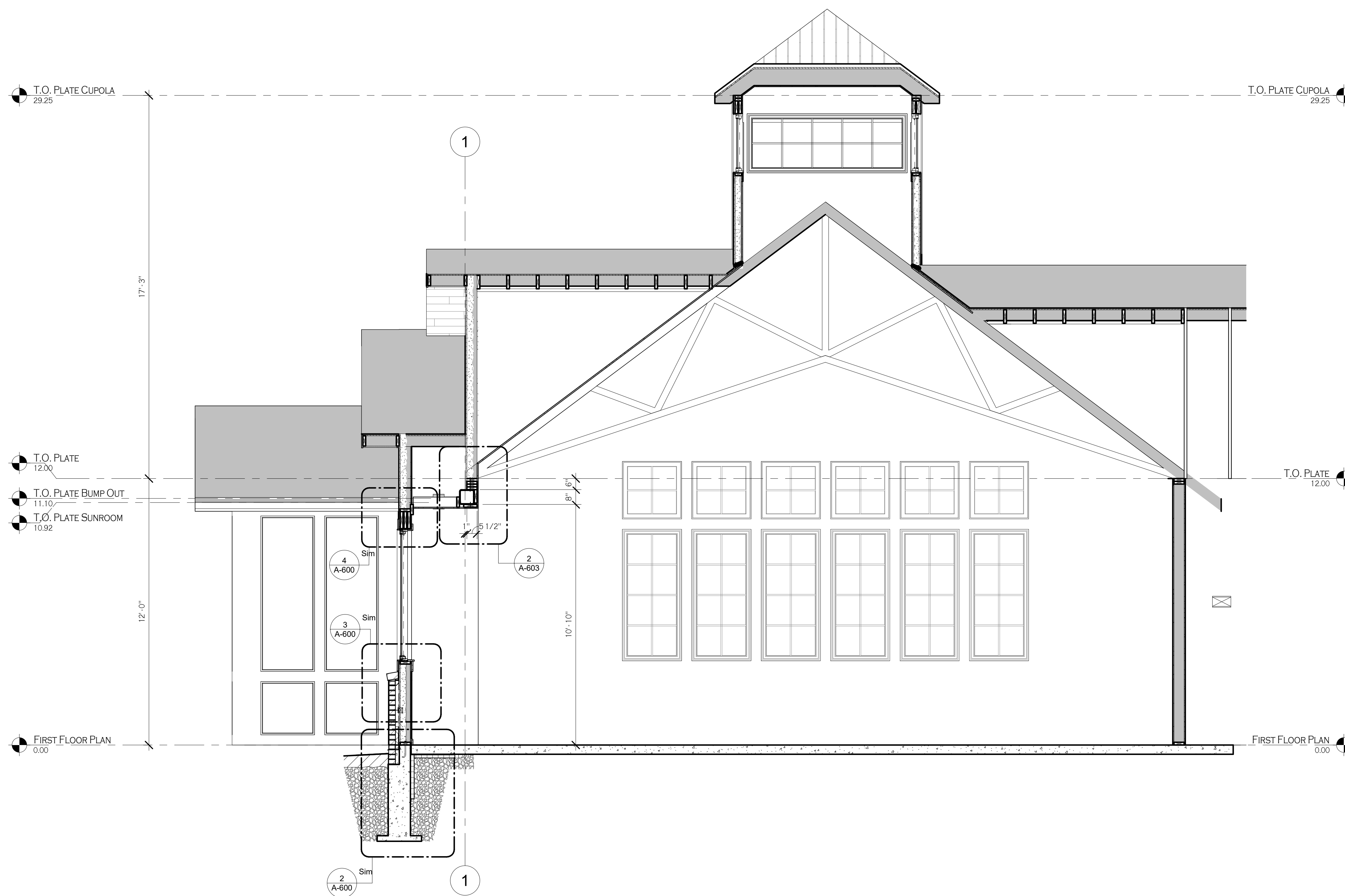
Issued for Construction: 12/19/2019
 Municipality Submission: 12/19/2019
 Drawn By: D. Topolski
 Checked By: B. Slevar

DRAWING NAME:
 Building Section
 - Sunroom

DRAWING NO.
A-602
 Project No: 19.004



2 DETAIL 7
A-603 1" = 1'-0"



1 BUILDING SECTION - SHOWROOM
A-603 3/8" = 1'-0"

PROFESSIONAL SEAL

REVISIONS:	No.	Description	Date

PROJECT NAME:
Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
Municipality Submission: 12/19/2019
Drawn By: D. Topolski
Checked By: B. Slevar

DRAWING NAME:
Building Section
- Showroom &
Details

DRAWING NO.
A-603

Project No: 19.004

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DOOR NUMBER	HINGES/PIVOTS	FUNCTION	LOCKSET				ELECTRIC HOW.	CLOSER	PUSH/PULL	PLATES	STOPS			WEATHER ST.	SWEEP	SILENCERS	THRESHOLD
			CYLINDRICAL	MORTISE	DEADBOLT	EXIT DEV.					WALL	FLOOR	OVERHEAD				
100A	HINGES	ENTRY (x2)	YES	YES	YES		YES	YES					YES		YES	YES	
100B	HINGES	PORCH	YES	YES	YES		YES	YES					YES		YES	YES	
100C	HINGES	SHOWROOM	YES	YES	YES		YES	YES					YES		YES	YES	
100D	HINGES	BREAKROOM	YES	YES	YES		YES	YES					YES		YES	YES	
100E	HINGES	REAR ENTRY	YES	YES	YES		YES	YES					YES		YES	YES	
101A	HINGES	RECEPTION	YES	YES	YES		YES	YES					YES		YES	YES	
101B	HINGES	RECEPTION			YES		YES	YES		YES					YES		
103A	HINGES	CONF.													YES		
104A	SPRING HINGE	TOILET		YES			YES	YES		KICK & MOP	YES				YES		
105A	HINGES	SHOWROOM			YES		YES	YES							YES		
107A	SPRING HINGE	TOILET		YES			YES	YES		KICK & MOP	YES				YES		
109A	HINGES	STORAGE		YES							YES				YES		
109B	HINGES	STORAGE		YES											YES		
110A	HINGES	STORAGE		YES											YES		
112B	HINGES	CLOSET													YES		
114A	HINGES	CLOSET													YES		
115A	HINGES	OFFICE		YES											YES		
116A	HINGES	OFFICE		YES											YES		
117A	HINGES	OFFICE		YES											YES		
118A	HINGES	OFFICE		YES											YES		
119A	HINGES	VEST			YES		YES	YES					YES		YES		
121A	SPRING HINGE	TOILET		YES			YES	YES		KICK & MOP	YES				YES		
121B	SPRING HINGE	TOILET		YES			YES	YES		KICK & MOP	YES				YES		

DOOR No.	HEIGHT	WIDTH	FRAME		DOOR		No PANELS	PANEL 1 WIDTH	PANEL 2 WIDTH	HARDWARE GROUP	HEAD DETAIL	JAMB DETAIL	FIRE RATING	COMMENTS	DOOR No.
			TYPE	MAT'L	TYPE	MAT'L									
100A	8'-0"	6'-0"	4	ALUM. CLAD	D	ALUM. CLAD	2	3'-0"	3'-0"				6/A-701	CUSTOM/MATCH WINDOW MANUF.	100A
100B	8'-0"	6'-0"	4	ALUM. CLAD	D	ALUM. CLAD	2	3'-0"	3'-0"				6/A-701	CUSTOM/MATCH WINDOW MANUF.	100B
100C	8'-0"	3'-0"	5	ALUM. CLAD	E	ALUM. CLAD	1	3'-0"					6/A-701	CUSTOM/MATCH WINDOW MANUF.	100C
100D	8'-0"	3'-0"	5	ALUM. CLAD	E	ALUM. CLAD	1	3'-0"					6/A-701	CUSTOM/MATCH WINDOW MANUF.	100D
100E	8'-0"	3'-0"	5	ALUM. CLAD	E	ALUM. CLAD	1	3'-0"					6/A-701	CUSTOM/MATCH WINDOW MANUF.	100E
101A	8'-0"	6'-0"	4	ALUM. CLAD	D	ALUM. CLAD	2	3'-0"	3'-0"		H1	J1		CUSTOM/MATCH WINDOW MANUF.	101A
101B	8'-0"	3'-0"	1	HM	A	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	101B
103A	8'-0"	3'-0"	1	HM	A	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	103A
104A	8'-0"	3'-0"	1	HM	C	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	104A
105A	8'-0"	3'-0"	1	HM	A	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	105A
107A	8'-0"	3'-0"	1	HM	C	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	107A
109A	8'-0"	3'-0"	1	HM	B	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	109A
109B	8'-0"	3'-0"	1	HM	B	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	109B
110A	8'-0"	2'-6"	1	HM	B	WOOD	1	2'-6"			H1	J1		TEMPERED GLASS	110A
112B	8'-0"	5'-0"	1	HM	CLOSET	WOOD	2	2'-6"	2'-6"		H1	J1		TEMPERED GLASS	112B
114A	8'-0"	3'-0"	1	HM	CLOSET	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	114A
115A	8'-0"	3'-0"	1	HM	A	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	115A
116A	8'-0"	3'-0"	1	HM	A	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	116A
117A	8'-0"	3'-0"	1	HM	A	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	117A
118A	8'-0"	3'-0"	1	HM	A	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	118A
119A	8'-0"	3'-0"	1	HM	B	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	119A
121A	8'-0"	3'-0"	1	HM	C	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	121A
121B	8'-0"	3'-0"	1	HM	C	WOOD	1	3'-0"			H1	J1		TEMPERED GLASS	121B

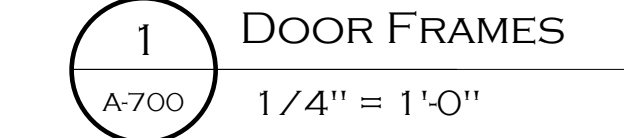
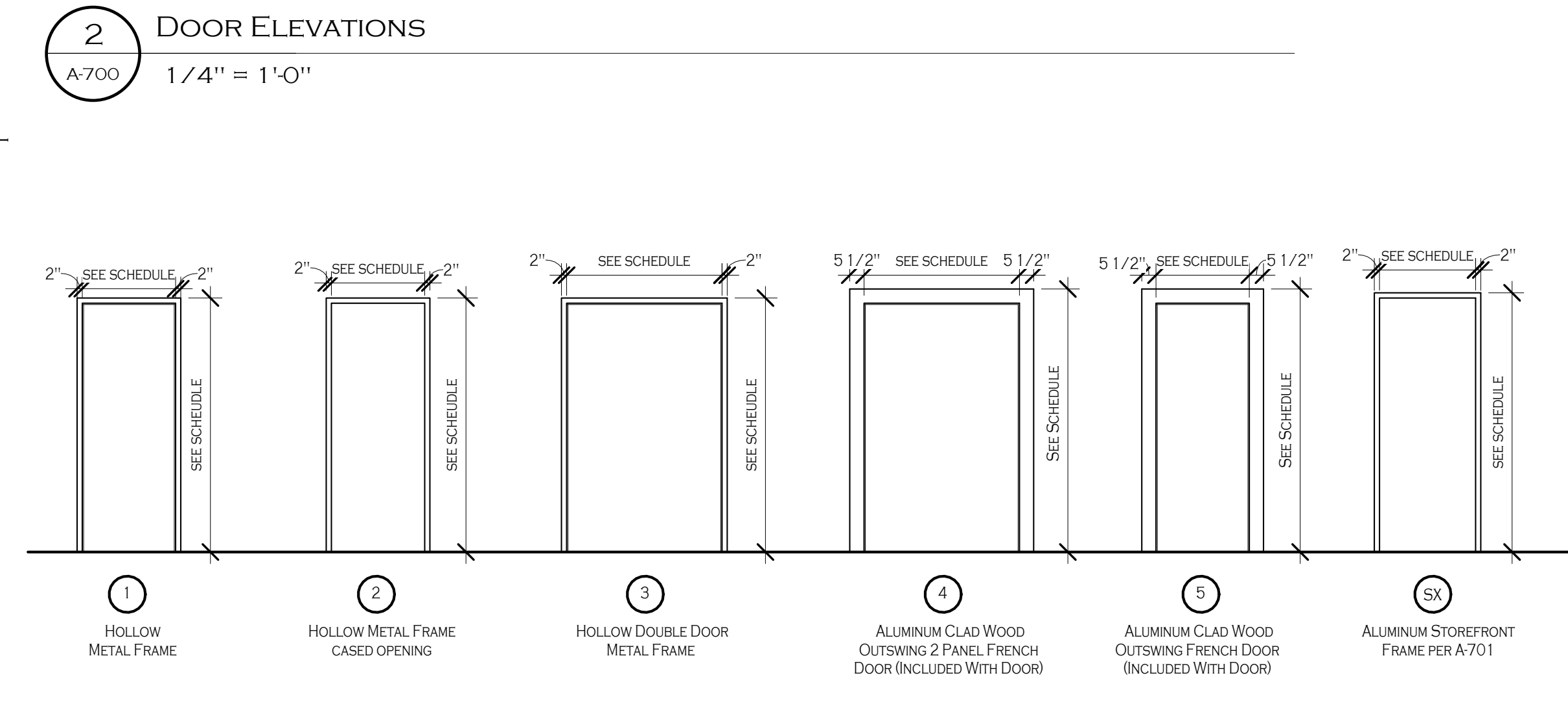
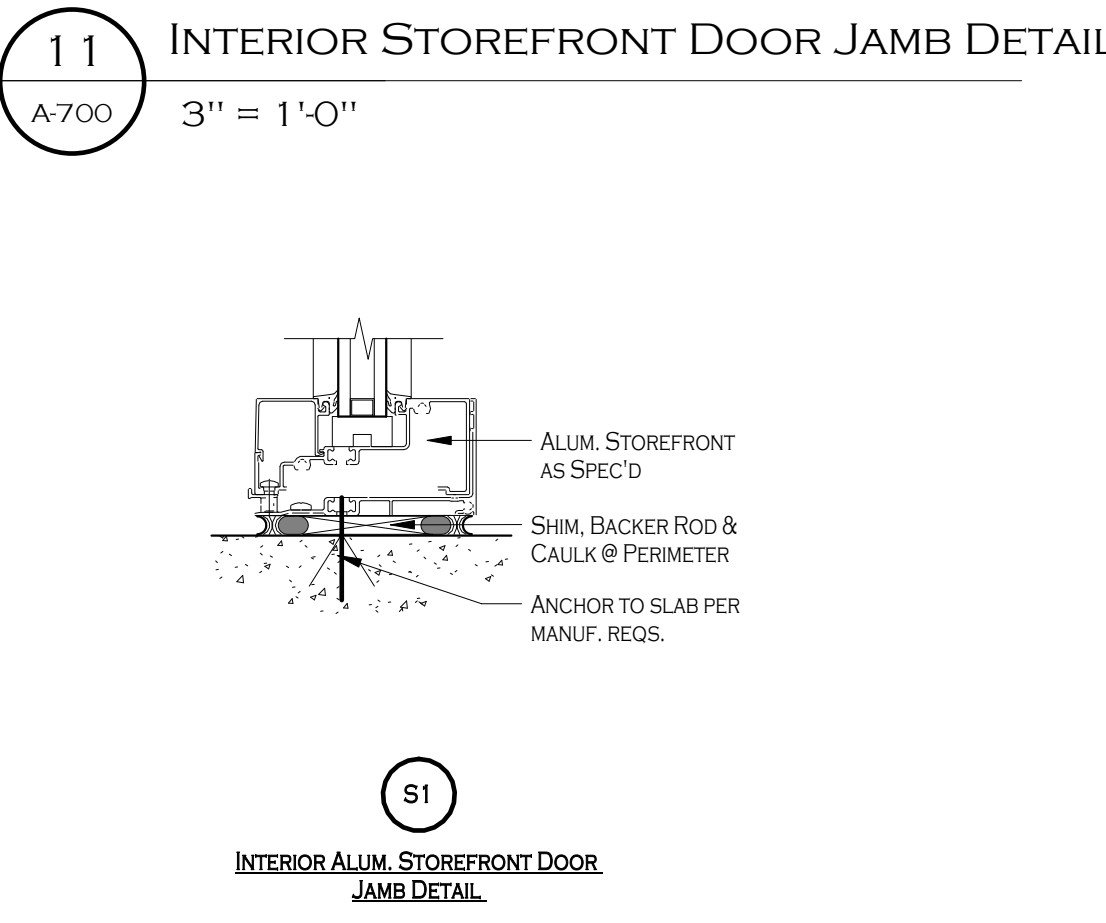
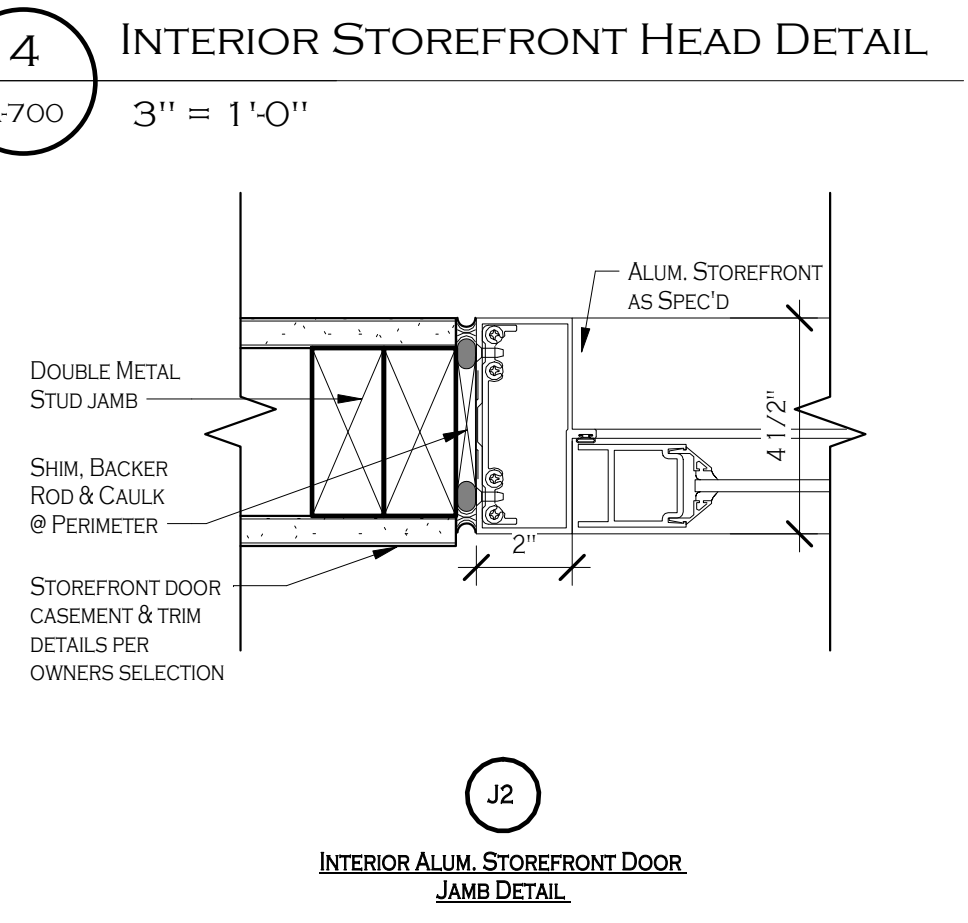
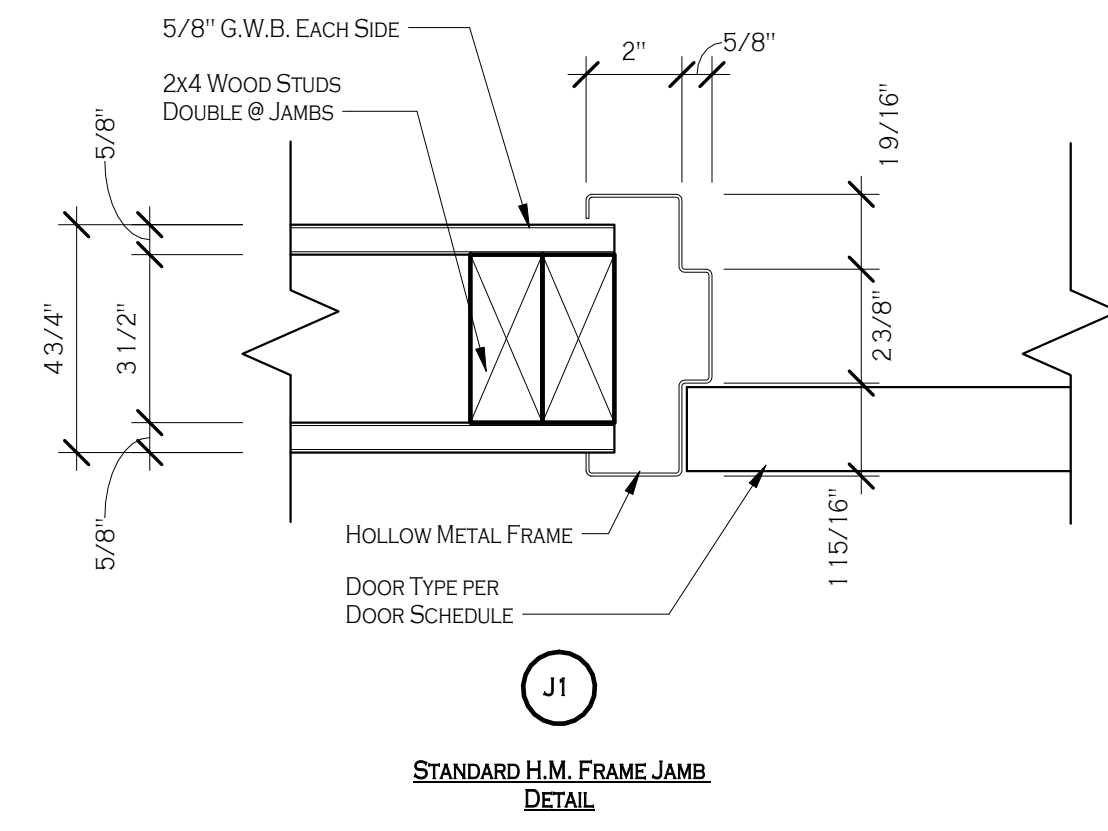
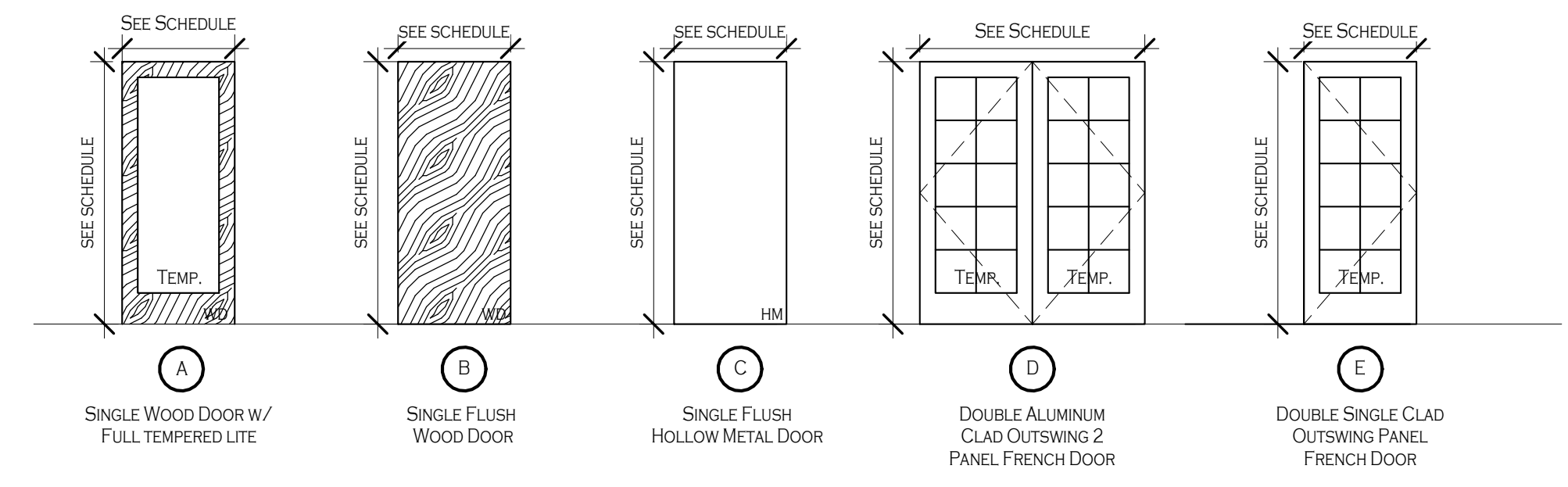
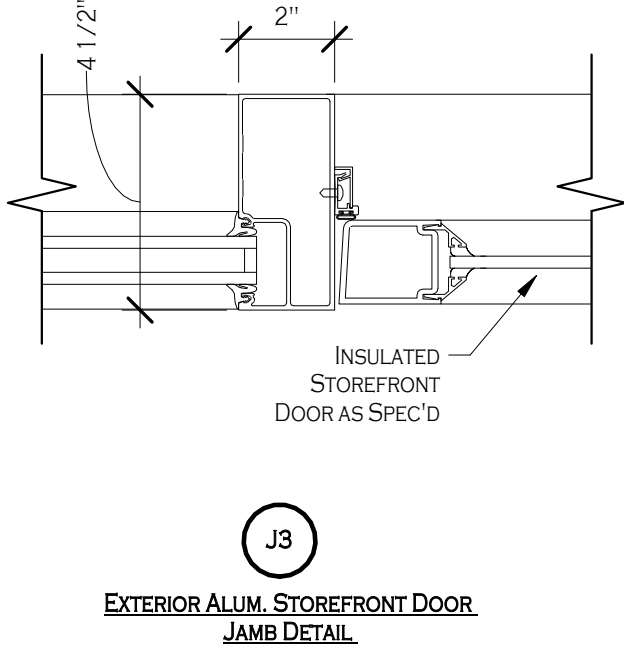
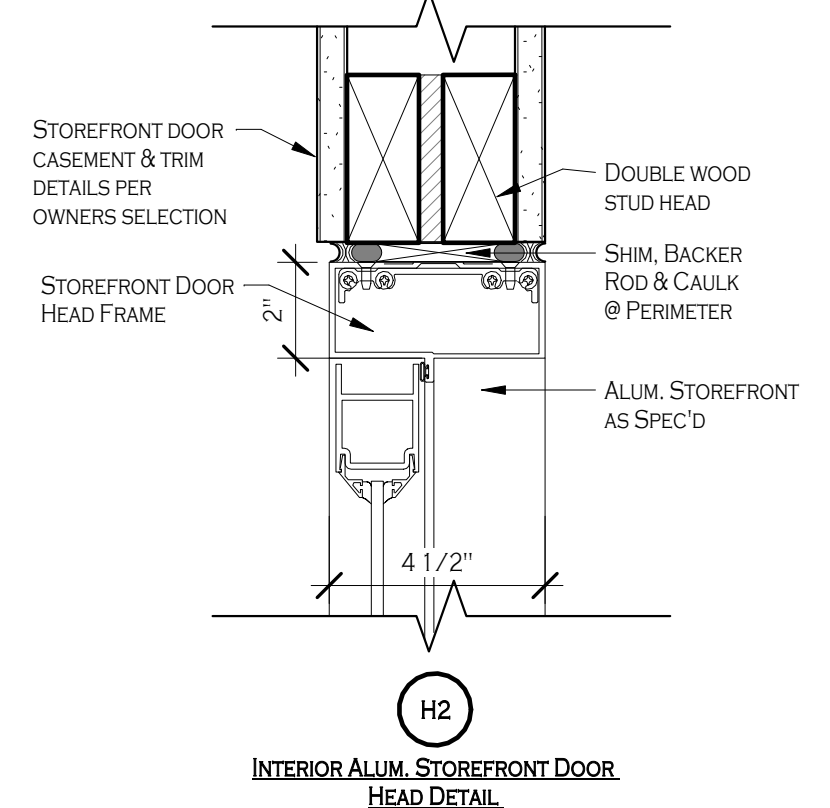
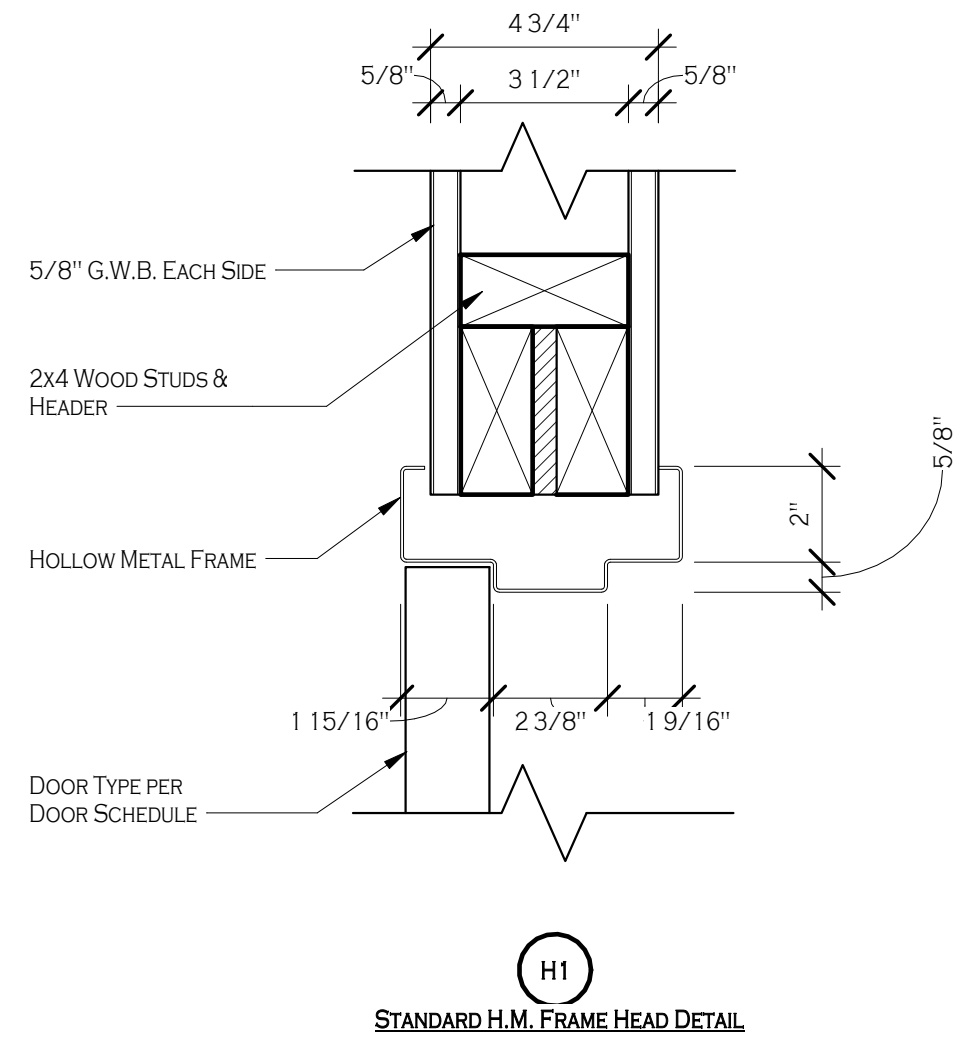
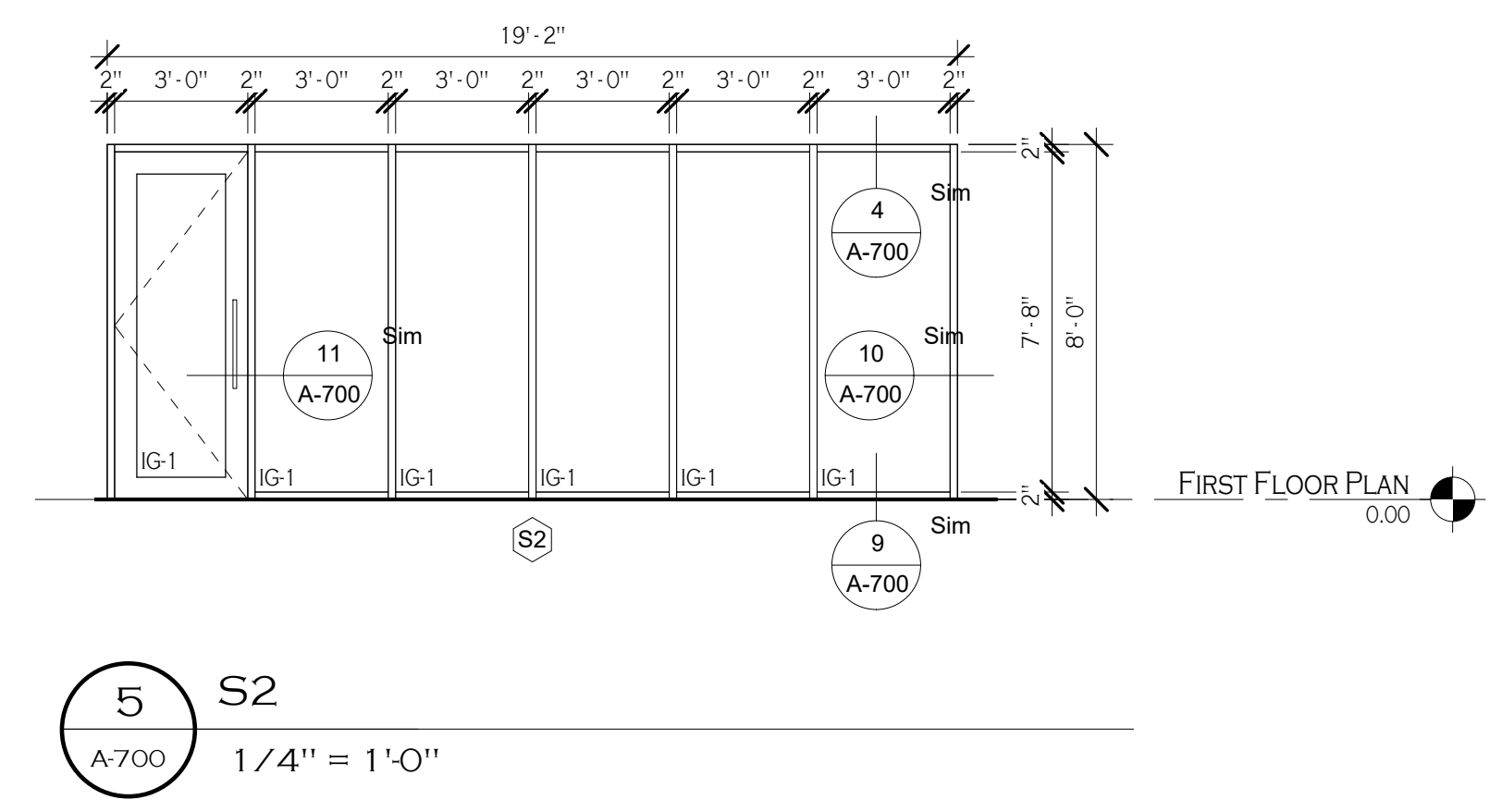
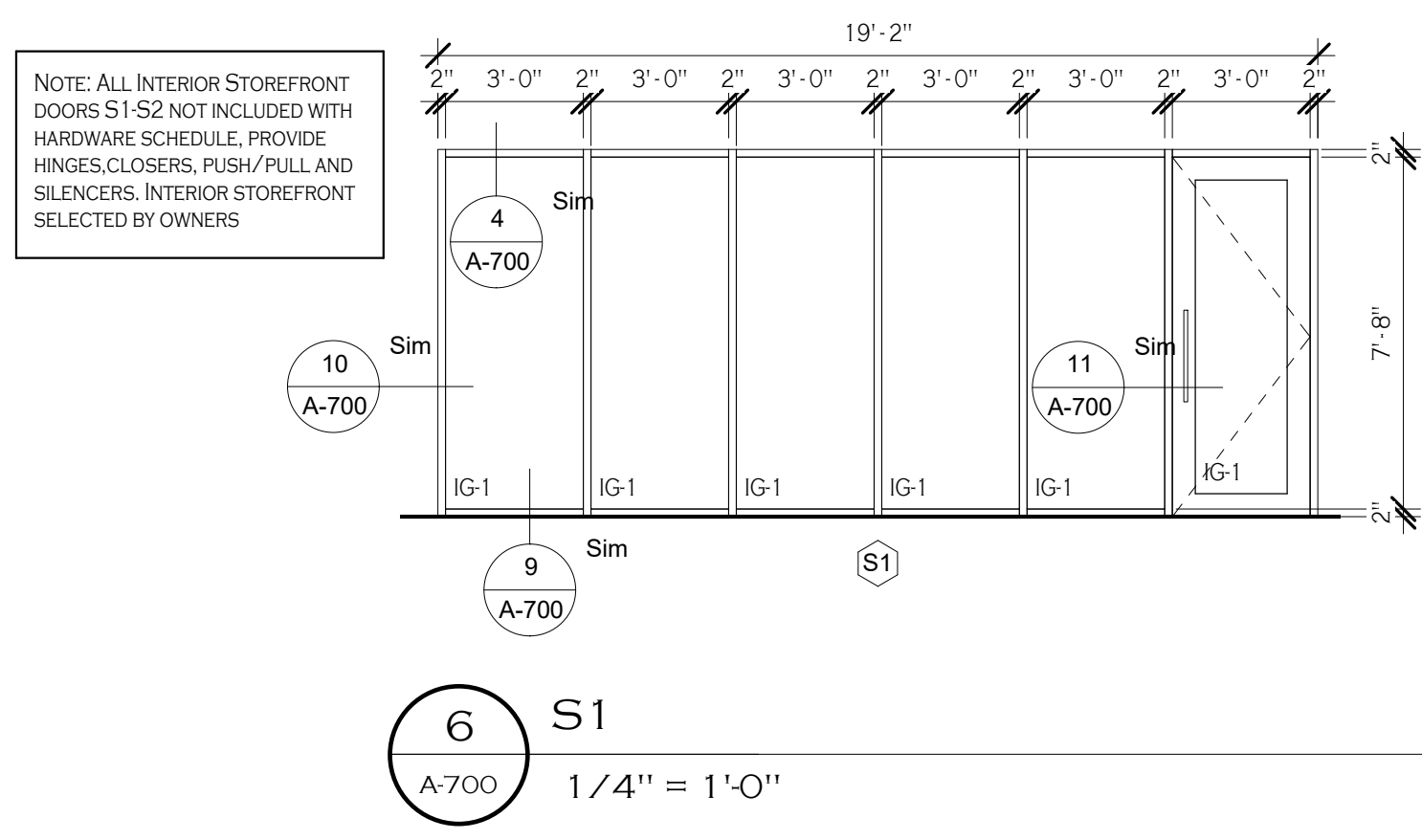
DOOR SCHEDULE NOTES

- DIMENSIONS GIVEN ON PLANS AND SCHEDULES ARE NOMINAL. GENERAL CONTRACTOR AND MANUFACTURERS TO COORDINATE ALL DIMENSIONS IN FIELD CONCERNING FRAMES AND ROUGH OPENINGS. PRIOR TO FABRICATION AND CONSTRUCTION.
- ALL GLAZING TO COMPLY WITH GLAZED PANEL SAFETY STANDARDS AND CODE REQUIREMENTS.
- DO NOT PAINT OVER ANY CODE REQUIRED LABELS SUCH AS UNDERWRITERS LABORATORIES PERFORMANCE RATING, NAME OR NOMENCLATURE PLATES.

GLAZING SCHEDULE:		(Spec. 08 8000)
TAG	DESCRIPTION	
IG-1	1" TEMPERED CLEAR GLASS ASSEMBLY	

FRAME TYPE: ALUMINUM FRAME W/ CLEAR ANODIZED FINISH, UNLESS NOTED OTHERWISE

NOTE: ALL GLAZING IN HAZARDOUS LOCATIONS AS DEFINED BY IBC 2406.3 SHALL BE SAFETY GLAZING AND BE LABELED PER IBC PARAGRAPH 2406



487 Main Street Suite 500
Buffalo, New York 14203
P 716.842.3165
F 716.816.8143

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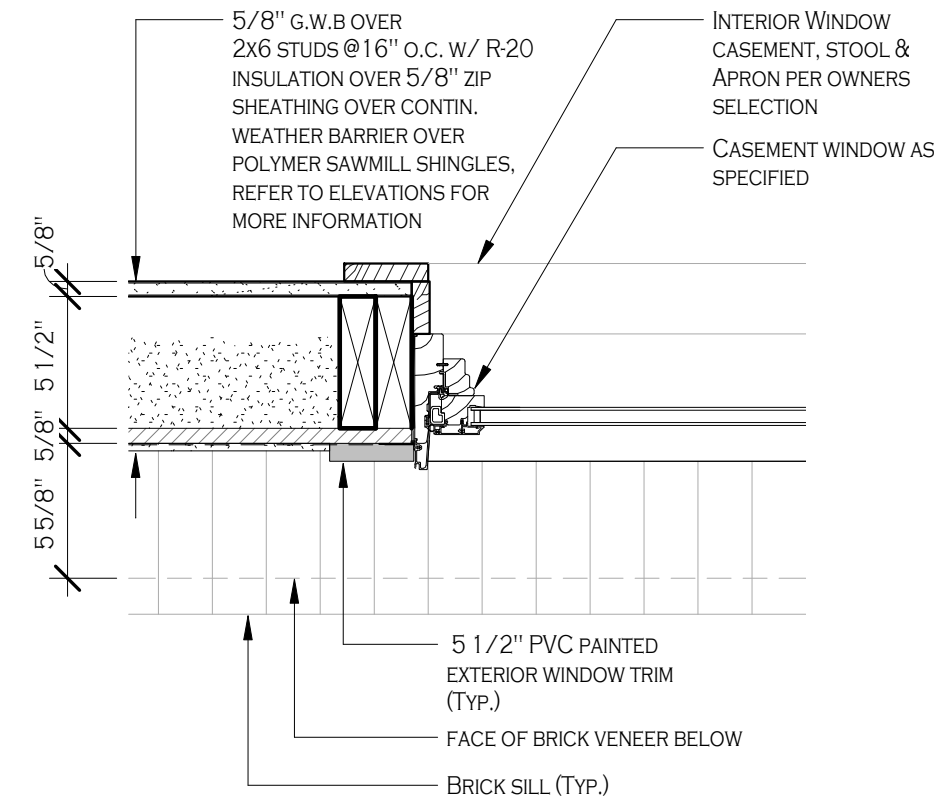
PROJECT NAME: Construction Documents
Cortese Construction
9074 Main Street Clarence, New York

Issued for Construction: 12/19/2019
Municipality Submission: 12/19/2019
Drawn By: D. Topolski
Checked By: B. Slevar

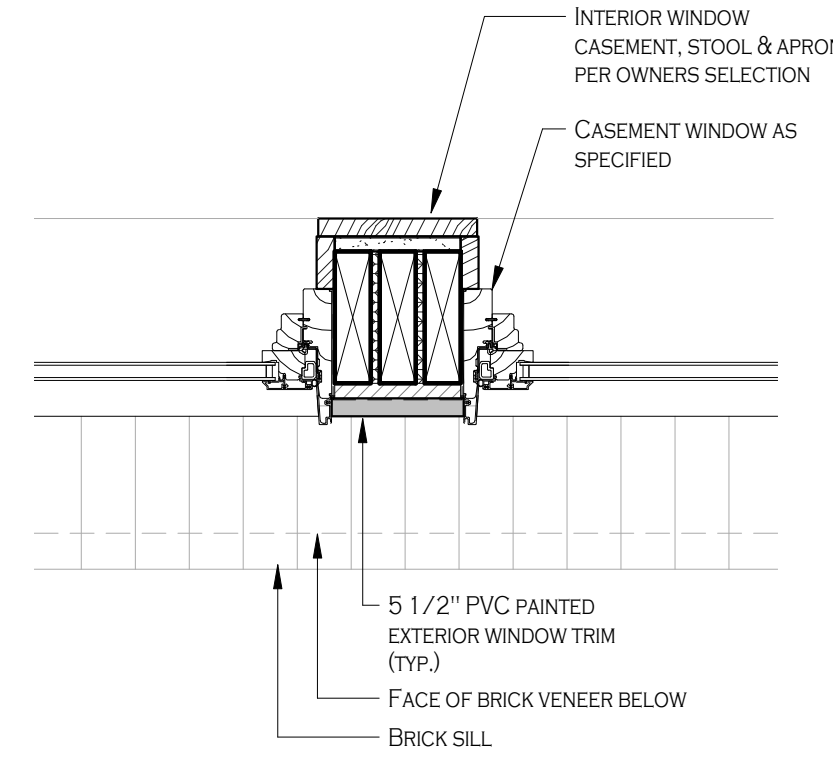
DRAWING NAME:
Door Schedule, Frames, Notes, Details & Elevations

A-700
Project No: 19.004

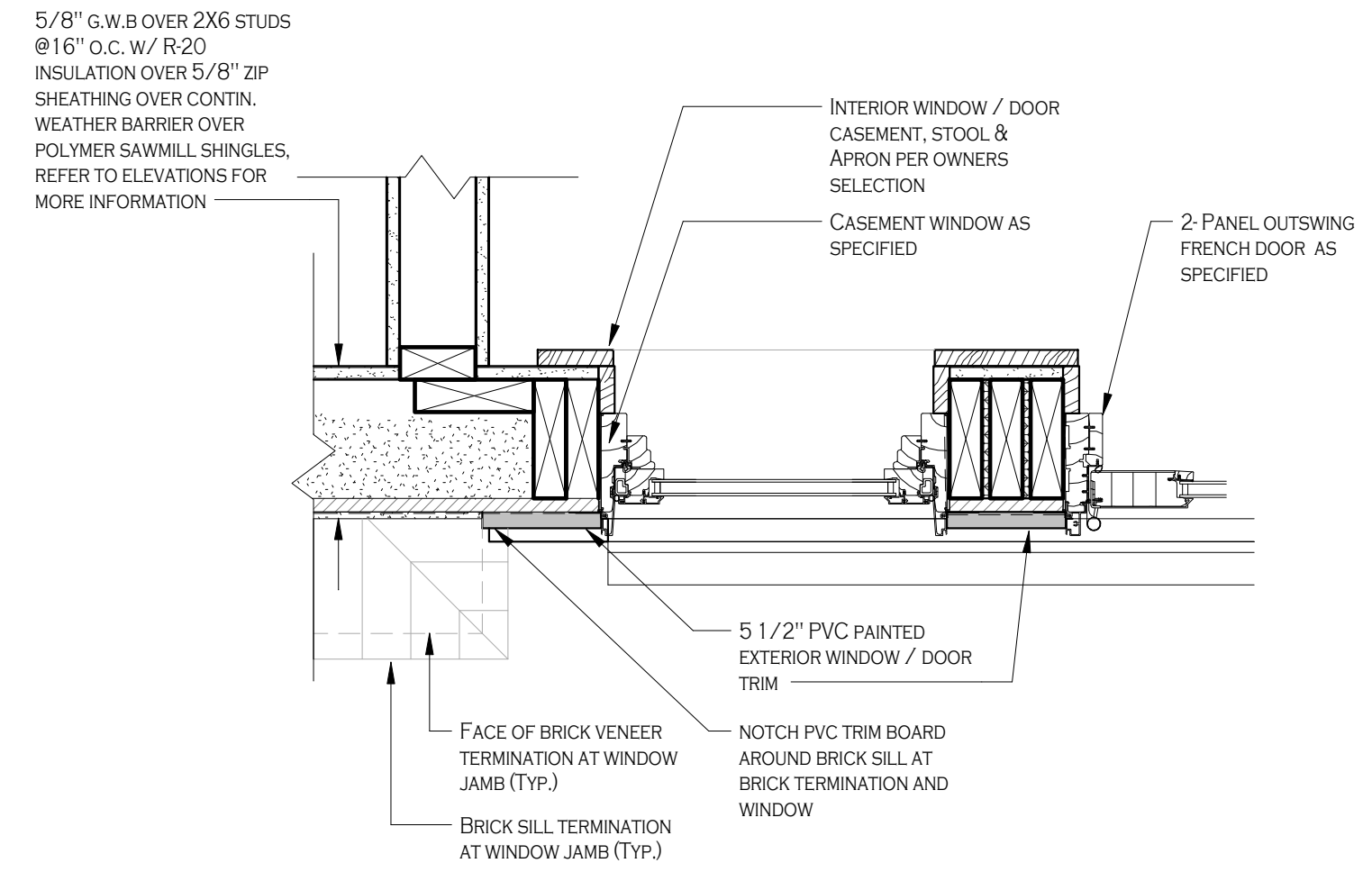
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8 ENLARGED WINDOW JAMB (TYP.)
A-701 1 1/2" = 1'-0"

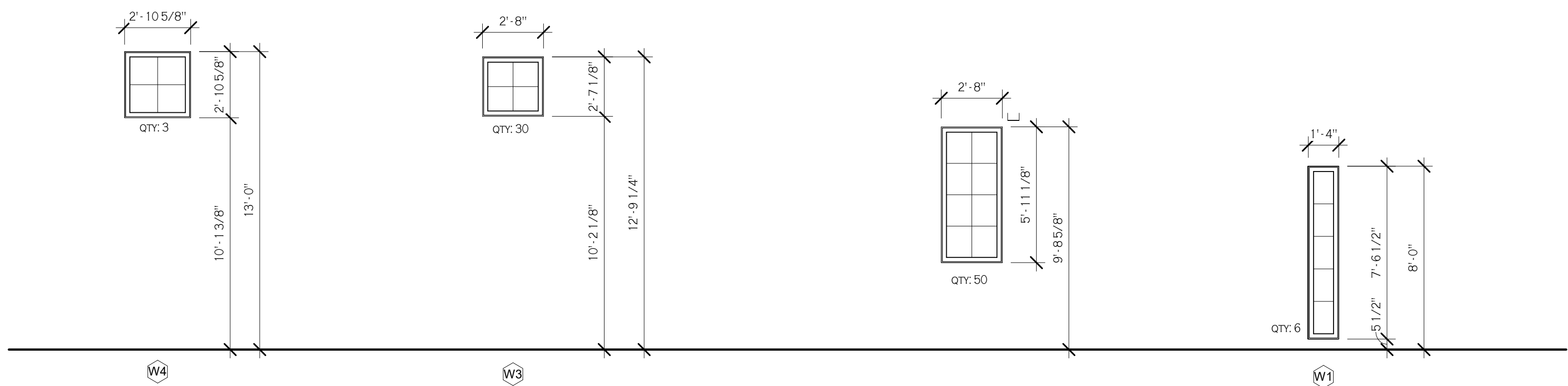
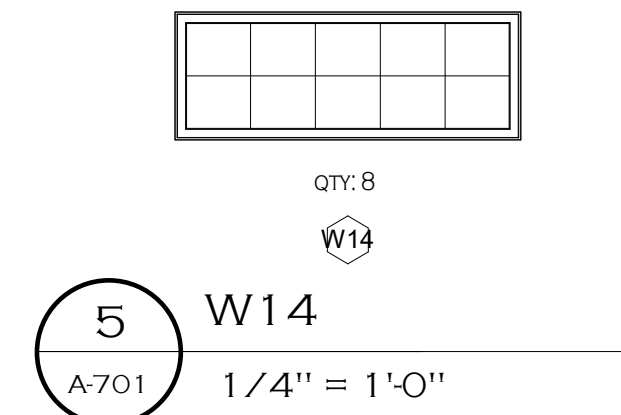


7 ENLARGED MULL. WINDOW JAMB (TYP.)
A-701 1 1/2" = 1'-0"



6 ENLARGED WINDOW/DOOR JAMB (TYP.)
A-701 1 1/2" = 1'-0"

NOTE: REFER TO A-702 REGARDING WINDOW FRAME DIMENSIONS FOR SCREENED IN PORCH W5-W13



4 W4
A-701 1/4" = 1'-0"

3 W3
A-701 1/4" = 1'-0"

2 W2
A-701 1/4" = 1'-0"

1 W1
A-701 1/4" = 1'-0"

REVISIONS:	No.	Description	Date

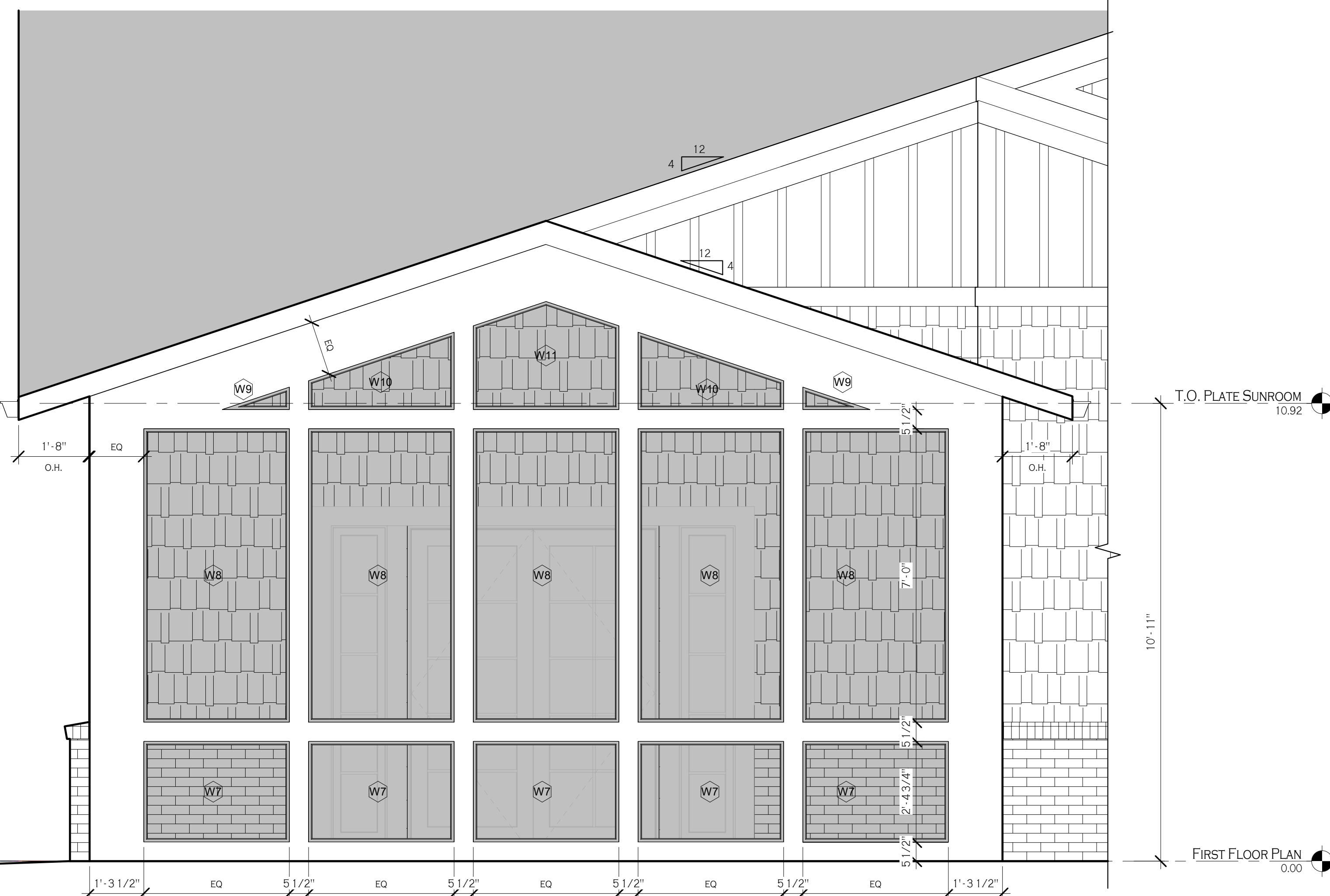
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Construction Documents
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9074 Main Street Clarence, New York

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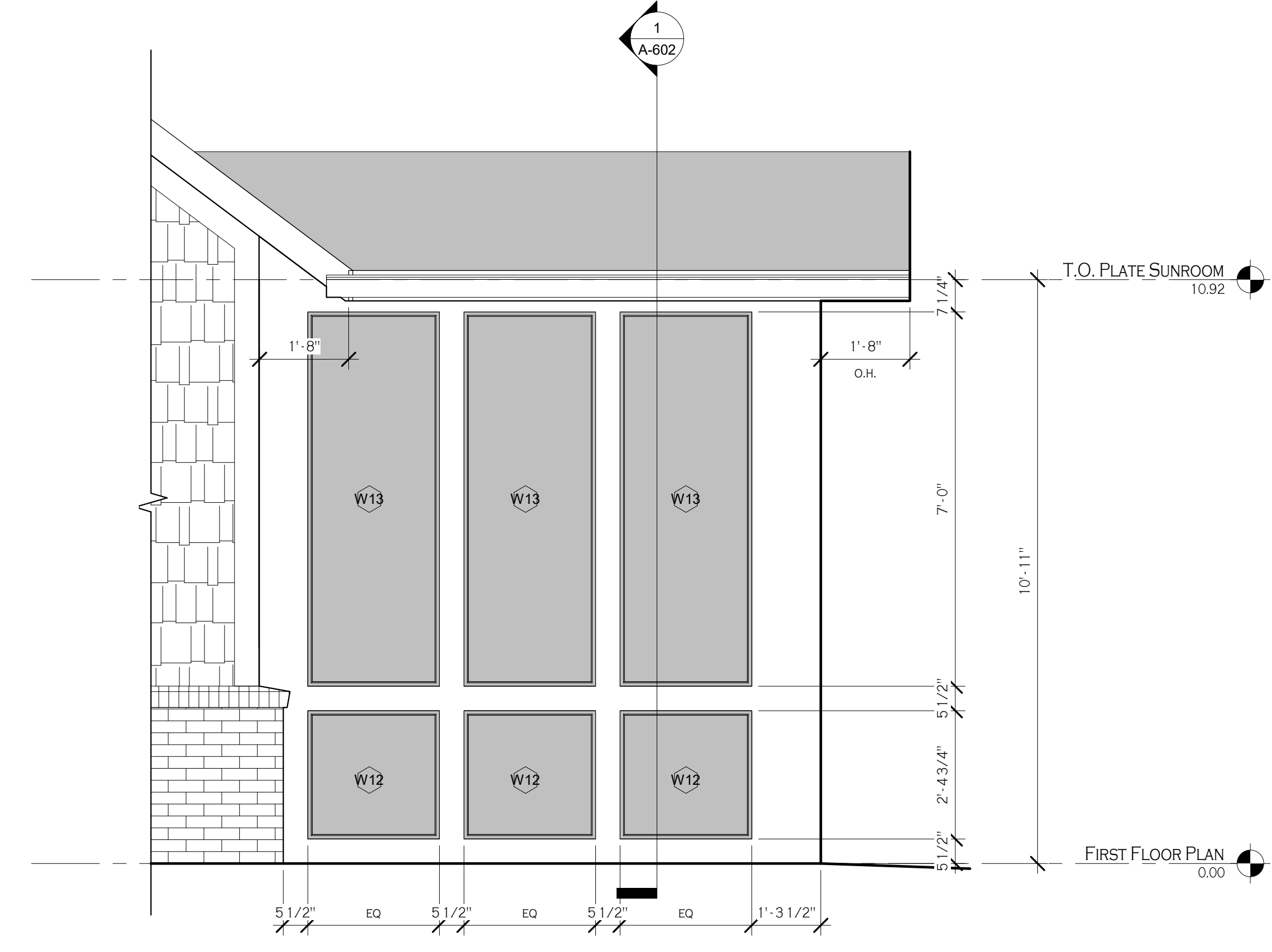
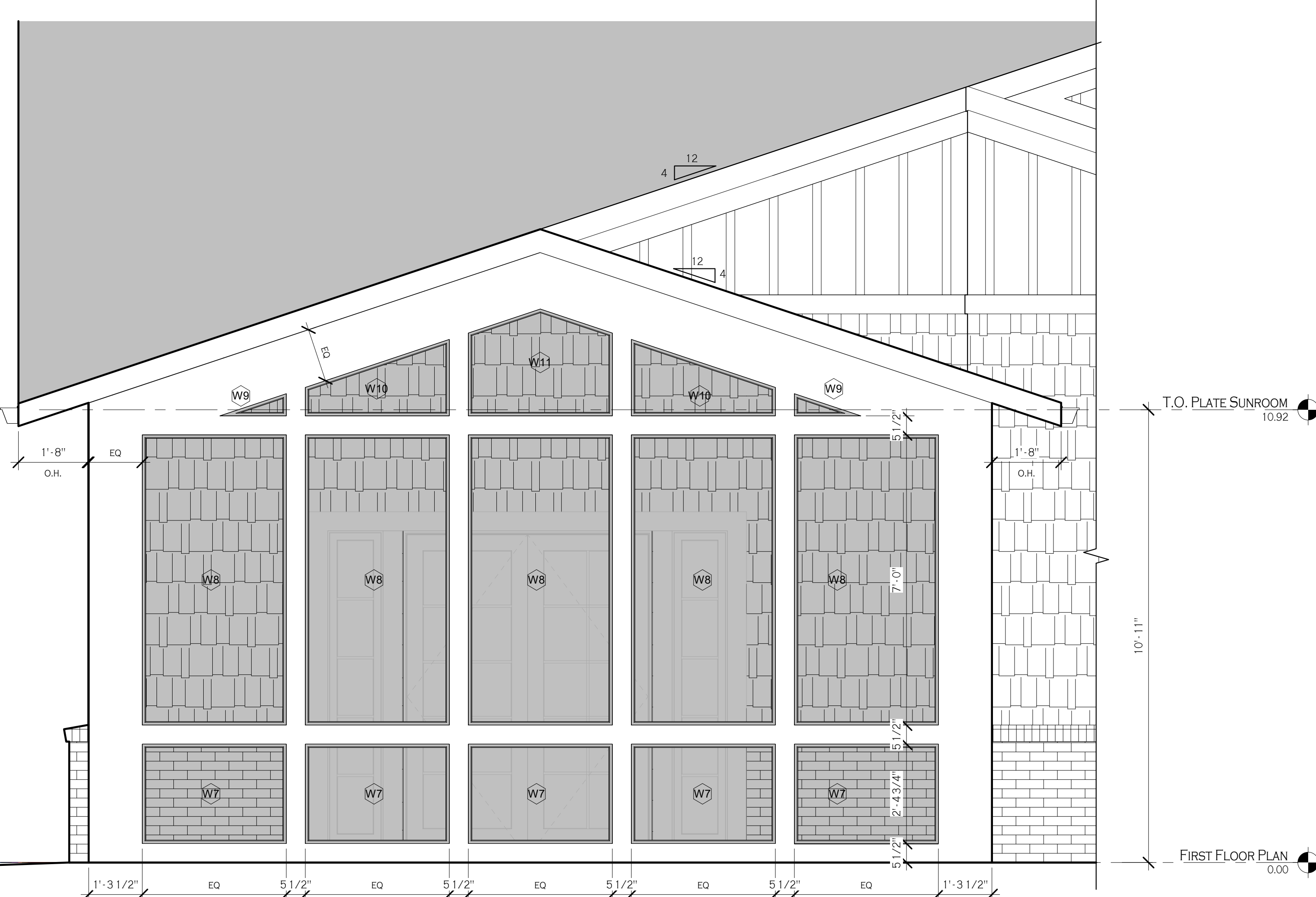
DRAWING NAME:
Window
Schedule, Notes,
Details &
Elevations

A-701

4 WEST ELEVATION
A-702 1/2" = 1'-0"



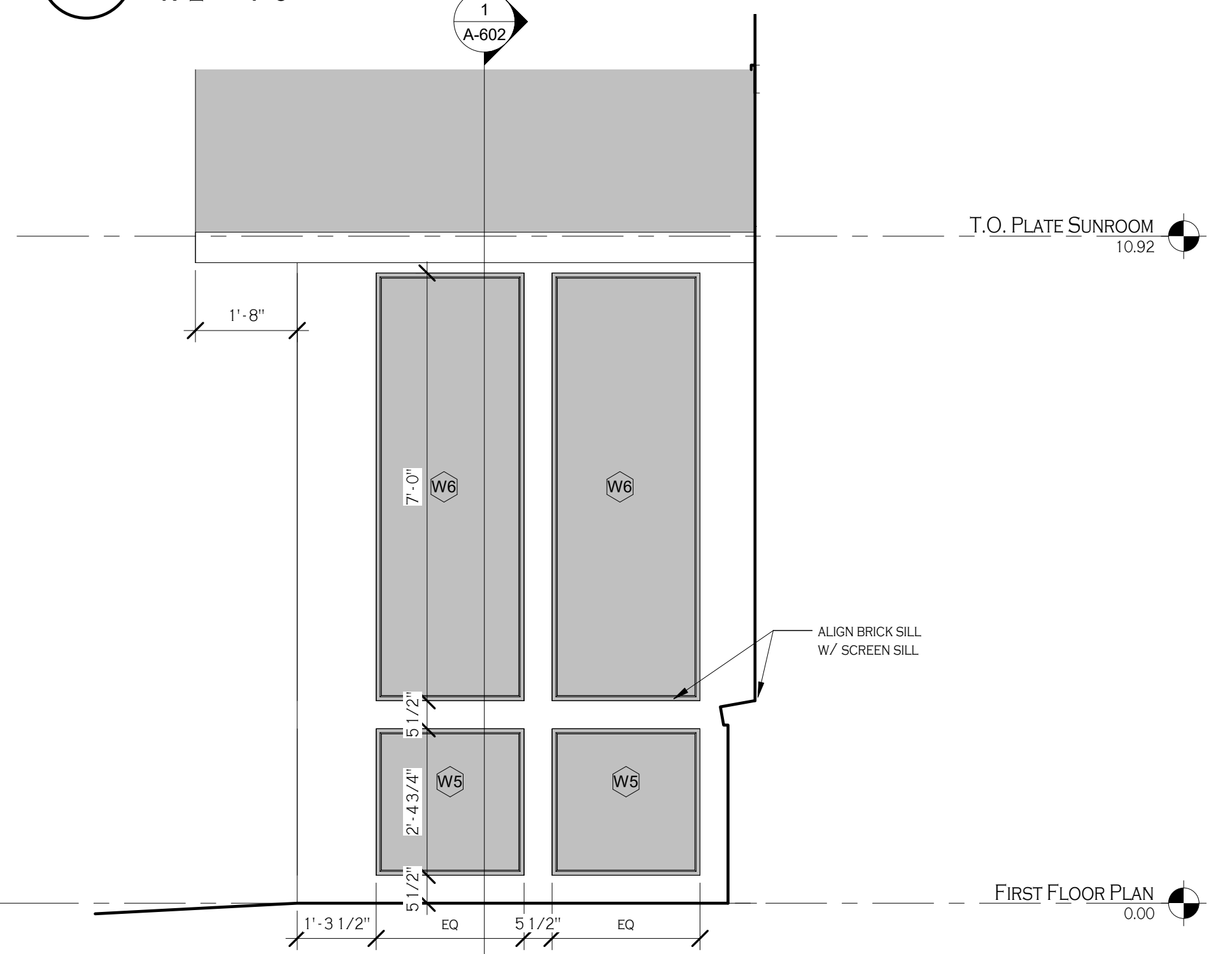
2 NORTH ELEVATION
A-702 1/2" = 1'-0"



FIRST FLOOR PLAN
0.00

T.O. PLATE SUNROOM
10.92

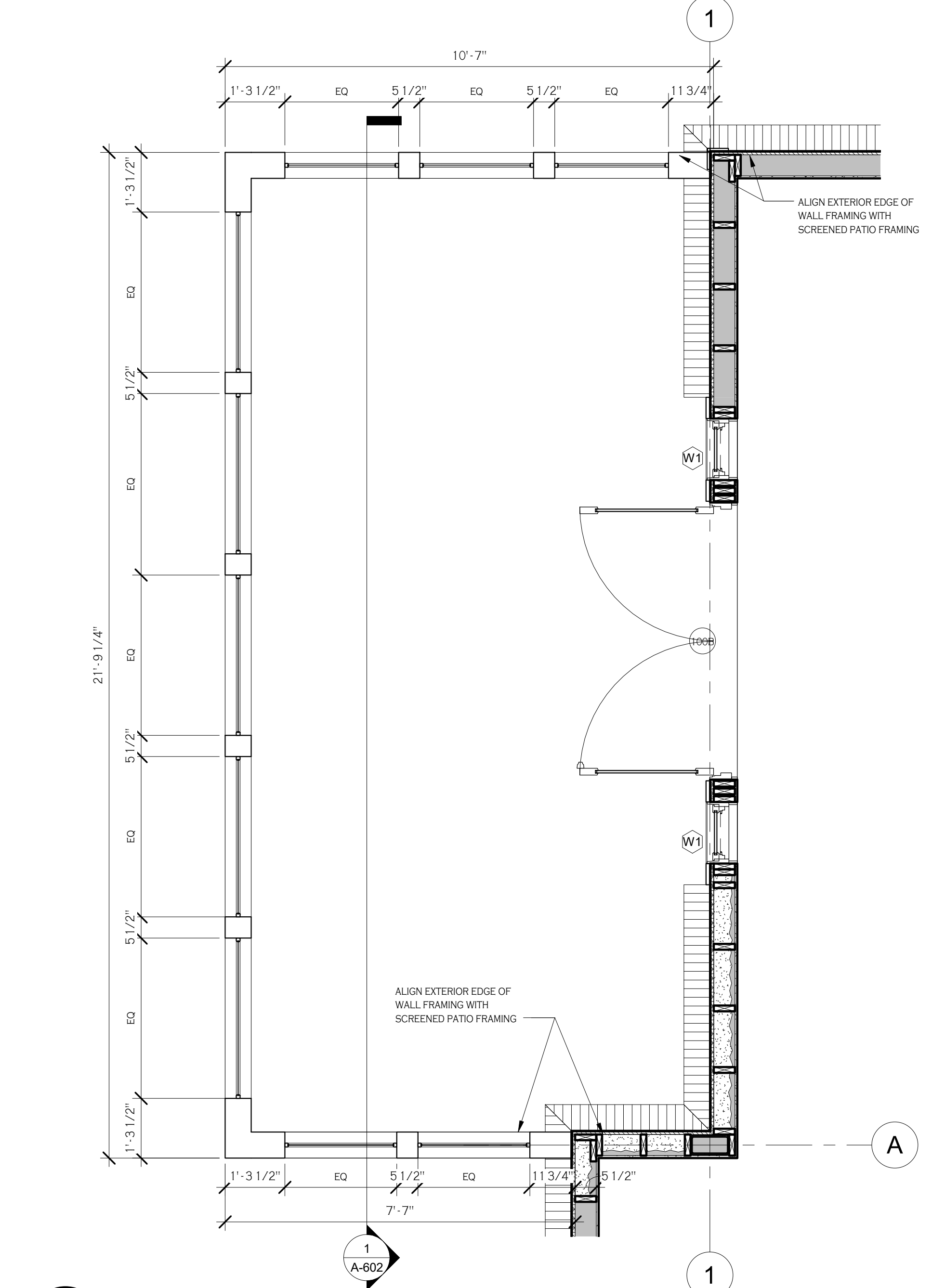
1 EAST ELEVATION
A-702 1/2" = 1'-0"



FIRST FLOOR PLAN
0.00

T.O. PLATE SUNROOM
10.92

3 ENLARGED PLAN SUNROOM
A-702 1/2" = 1'-0"



REVISIONS: No. Description Date

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