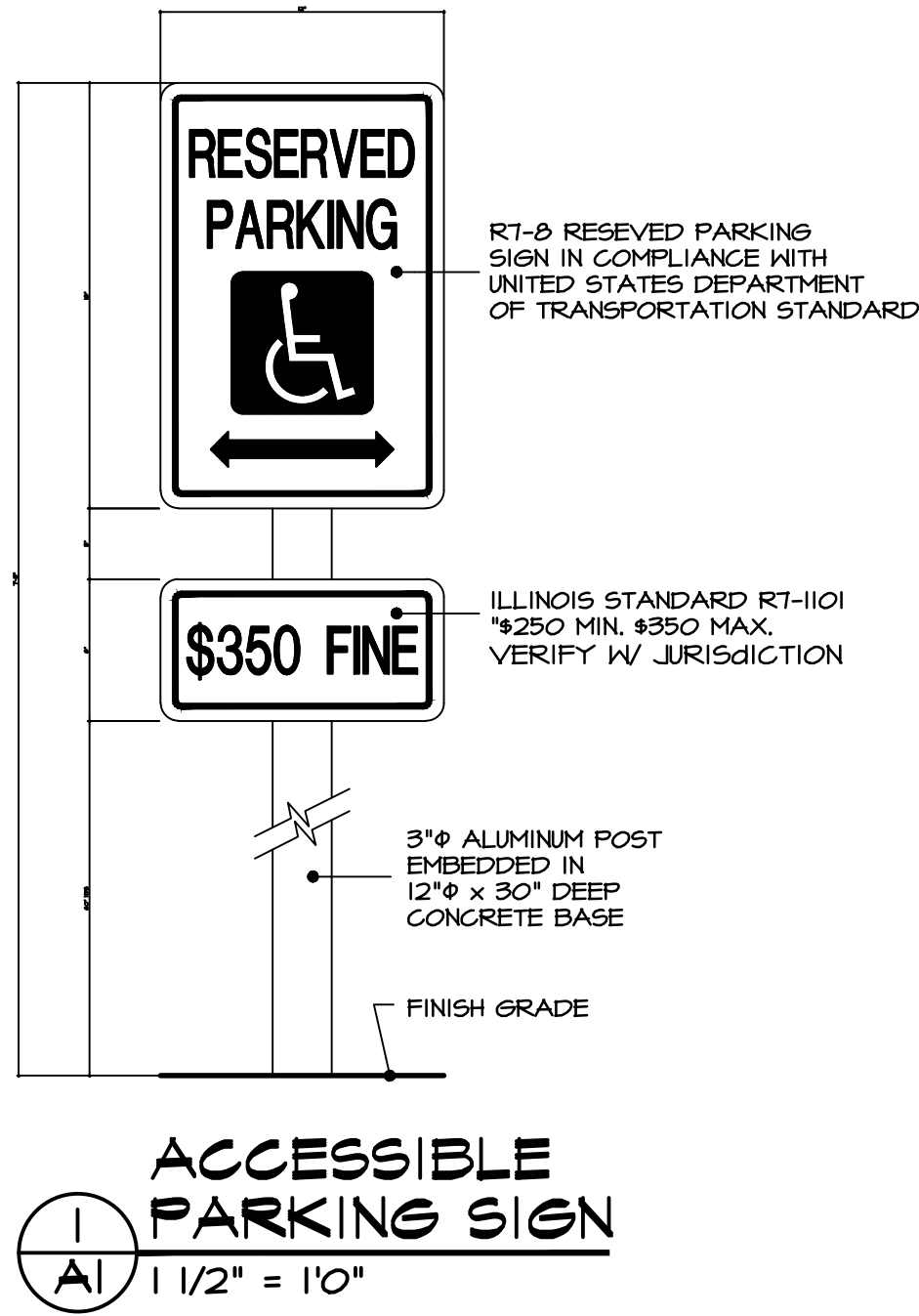
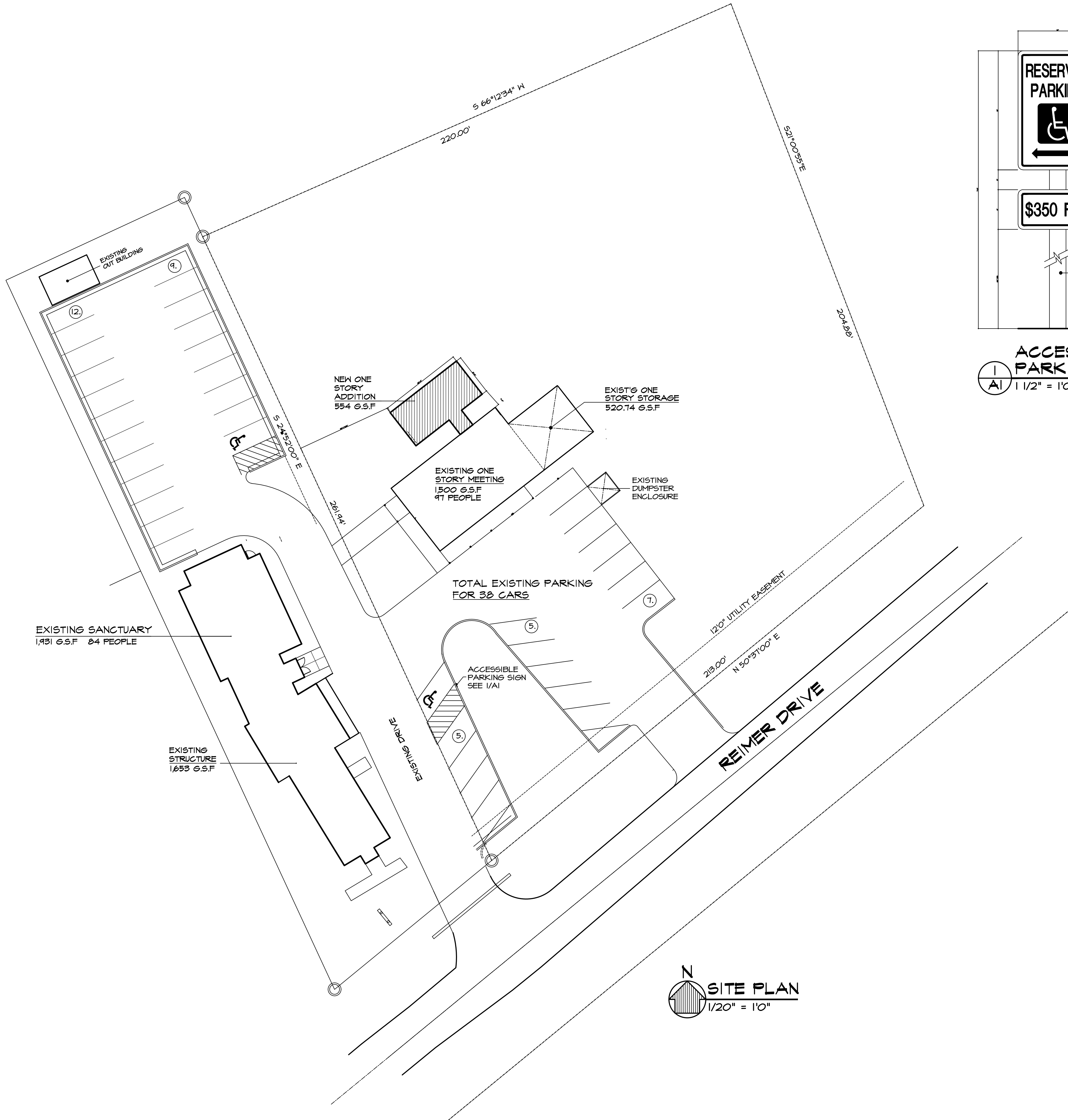
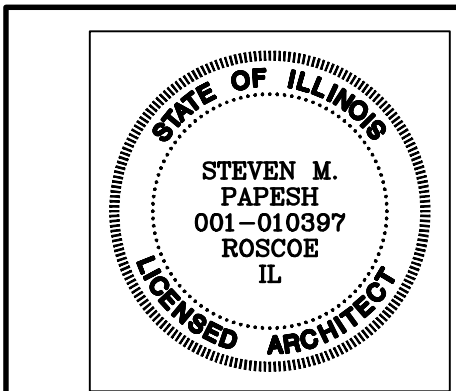




PLAN REVIEW INFORMATION
INTERNATIONAL BUILDING CODE
2015 EDITION

301.0	THE BUILDING IS USE GROUP:	A3
302.3	MIXED USES ARE:	SEPARATED NON-SEPARATED
		N/A N/A
T-506.2	TABULAR AREA ALLOWED:	6,000 S.F.
	PERIMETER INCREASE ALLOWED:	
	AREA INCREASE FOR SPRINKLERS:	
	TOTAL AREA ALLOWED:	2,020 S.F.
	EXISTING AREA:	512 S.F.
	NEW ADDITION AREA:	2,532 S.F.
	TOTAL AREA:	
602.1	CONSTRUCTION TYPE:	V B
T-602	EXTERIOR WALL FIRE RESISTANCE RATING:	N 0 HR. S 0 HR. E 0 HR. W 0 HR.
803.0	INTERIOR FINISHES CLASS:	N/A
904.1	FIRE SUPPRESSION:	COVERAGE TYPE
		NONE
1003.2.2	ALLOWABLE OCCUPANCY LOAD:	99
	ACTUAL OCCUPANCY LOAD:	99
1505.0	ROOF COVERING CLASS:	CLASS "C"
1601.0	DESIGN LOADS:	
	GROUND SNOW LOAD	30 PSF
	TOTAL ROOF LOAD	45 PSF
	EXPOSURE	"B" MPH
	WIND	115 MPH
	EARTHQUAKE	WIND GOVERNS
	DESIGN SOIL PRESSURE	ASSUMED 1500 PSF



SIGNED: *[Signature]*
DATE: 07.30.24
LICENSE EXPIRES: 11.30.24
DESIGN FIRM #184-004030

SHEET INDEX

SHEET	DESCRIPTION
A1	SITE PLAN
A2	FOUNDATION PLAN
A3	FLOOR PLAN
A4	ELEVATIONS, SECTION
A5	REFLECTED CEILING PLAN

DRAWING 00424A1	ADDITION AND REMODELLING FOR: REV. PATRICK GILES NEW LIFE TABERNACLE MEETING ROOM 5400 REIMER DRIVE ROSCOE, ILLINOIS	PROJECT 004-24 SHEET A1 OF 5
DATE 07.30.24		
REVISED		
STEVEN M. PAPESH AND ASSOCIATES, P.C. ARCHITECTS 5477 BROAD STREET ■ ROSCOE, ILLINOIS 61073 ■ PHONE/FAX 815.623.6499		

CONCRETE NOTES:

1. READY MIXED CONCRETE SHALL BE THREE THOUSAND (3000) PSI STRENGTH AT 28 DAYS USING A MINIMUM 5 1/2 BAG MIX. ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH THE LATEST ACI CODES AND APPLICABLE SPECIFICATIONS.
2. INTERIOR CONCRETE SLABS SHALL BE (4") THICK AND REINFORCED WITH 6x6x10/10 WWF AND SHALL RECEIVE ONE COAT OF CURER-SEALER.
3. PROVIDE 6" COMPACTED GRANULAR FILL UNDER CONCRETE SLABS ON GRADE AS A MINIMUM REQUIREMENT WHEN FILL IS NOT SPECIFIED ON THE DRAWINGS.
4. INTERIOR CONCRETE SLABS SHALL HAVE A MONOLITHIC STEEL TROWELED FINISH.
5. CURE AND PROTECT ALL CAST IN PLACE CONCRETE PER ACI CODE REQUIREMENTS.
6. ALL REINFORCING BARS TO BE BILLET STEEL BARS ASTM A-15, GRADE 40.
7. PROVIDE 1/2"x8" STEEL ANCHOR BOLTS FOR WOOD FRAMING AT MAXIMUM 4'0" O/C AND 1'0" FROM CORNERS.
8. CONSTRUCTION AND/OR CONTROL JOINTS SHALL BE PROVIDED AS REQUIRED IN NOT LESS THAN 1000 S.F. AREAS.
9. A 1/2" EXPANSION JOINT SHALL BE PROVIDED AROUND THE ENTIRE PERIMETER OF THE BUILDING FLOOR AND AROUND EACH PIER AND COLUMN.
10. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO PROVIDE REQUIRED CONCRETE PADS FOR ELECTRICAL AND HVAC EQUIPMENT.
11. ALL CONCRETE HAS BEEN DESIGNED ON THE ASSUMPTION THAT THE EXISTING SOIL HAS A BEARING CAPACITY OF 1500 PSF. IF THE CONTRACTOR SHOULD ENCOUNTER POOR SOIL, HE WILL CONTACT THE ARCHITECT IMMEDIATELY.
12. WHERE CONTRADICTIONS ON THE PLANS AND/OR SPECIFICATIONS EXIST, THE ITEM REQUIRING THE GREATER MATERIAL AND/OR LABOR SHALL TAKE PRECEDENT.

ENVIRONMENTAL BARRIERS GENERAL NOTES:

THIS BUILDING SHALL COMPLY WITH ALL APPLICABLE PROVISIONS OF BOTH THE AMERICANS WITH DISABILITIES ACT, PUBLIC LAW 101-536 AND THE STATE OF ILLINOIS CAPITAL DEVELOPMENT BOARD ACCESSIBILITY STANDARDS, 2017 EDITION, INCORPORATING BUT NOT LIMITED TO THE FOLLOWING, WHETHER SHOWN ON THE PLANS OR NOT. WHERE CONFLICTS OCCUR, THE MORE RESTRICTIVE CODE SHALL APPLY. ALL CONTRACTORS AND SUB-CONTRACTORS, EACH AS THEIR TRADE APPLIES, SHALL BE RESPONSIBLE FOR AQUAINTING THEMSELVES WITH BOTH CODES AND SHALL BE RESPONSIBLE FOR COMPLYING WITH THESE STANDARDS AS THEY APPLY TO THE WORK UNDER CONTRACT.

PARKING:
THERE SHALL BE AT LEAST ONE SIGNED AND MARKED 16'0" WIDE ACCESSIBLE STALL LOCATED AS CLOSE AS POSSIBLE TO THE SHORTEST ACCESSIBLE PATH OF TRAVEL TO THE ENTRANCE. SIDEWALKS TO ENTRY DOORS TO BE A MINIMUM OF 5'0" WIDE AND FREE OF CURBS. SLOPES TO BE LESS THAN 1 IN 12. SURFACE TO HAVE A BROOM FINISH. THE WALK MUST BE LEVEL AT THE ENTRY DOOR FOR 4'0" AND EXTEND 16" PAST THE FULL SIDE OF THE DOOR.

DOORS:
ALL DOORS EXCEPT TO HAZARDOUS AREAS TO HAVE A MIN. CLEAR OPENING OF 2'8". DOORS IN SERIES SHALL BE A MINIMUM 7'0" APART AND OPEN IN THE SAME DIRECTION. FLOOR SHALL BE LEVEL 4'0" ON PUSH SIDE AND 5'0" ON PULL SIDE OF DOORS. WALLS SHALL BE A MINIMUM OF 16" FROM DOOR JAMB ON PULL SIDE OF DOORS AND 1'0" ON PUSH SIDE. ALL THRESHOLDS TO BE 1/2" HIGH OR LESS. ALL HARDWARE SHALL BE PUSH/PULL OR LEVER ACTUATED TYPE EXCEPT DOORS TO HAZARDOUS AREAS WHICH SHALL BE KNURLED OR HAVE AN ABRASIVE FINISH.

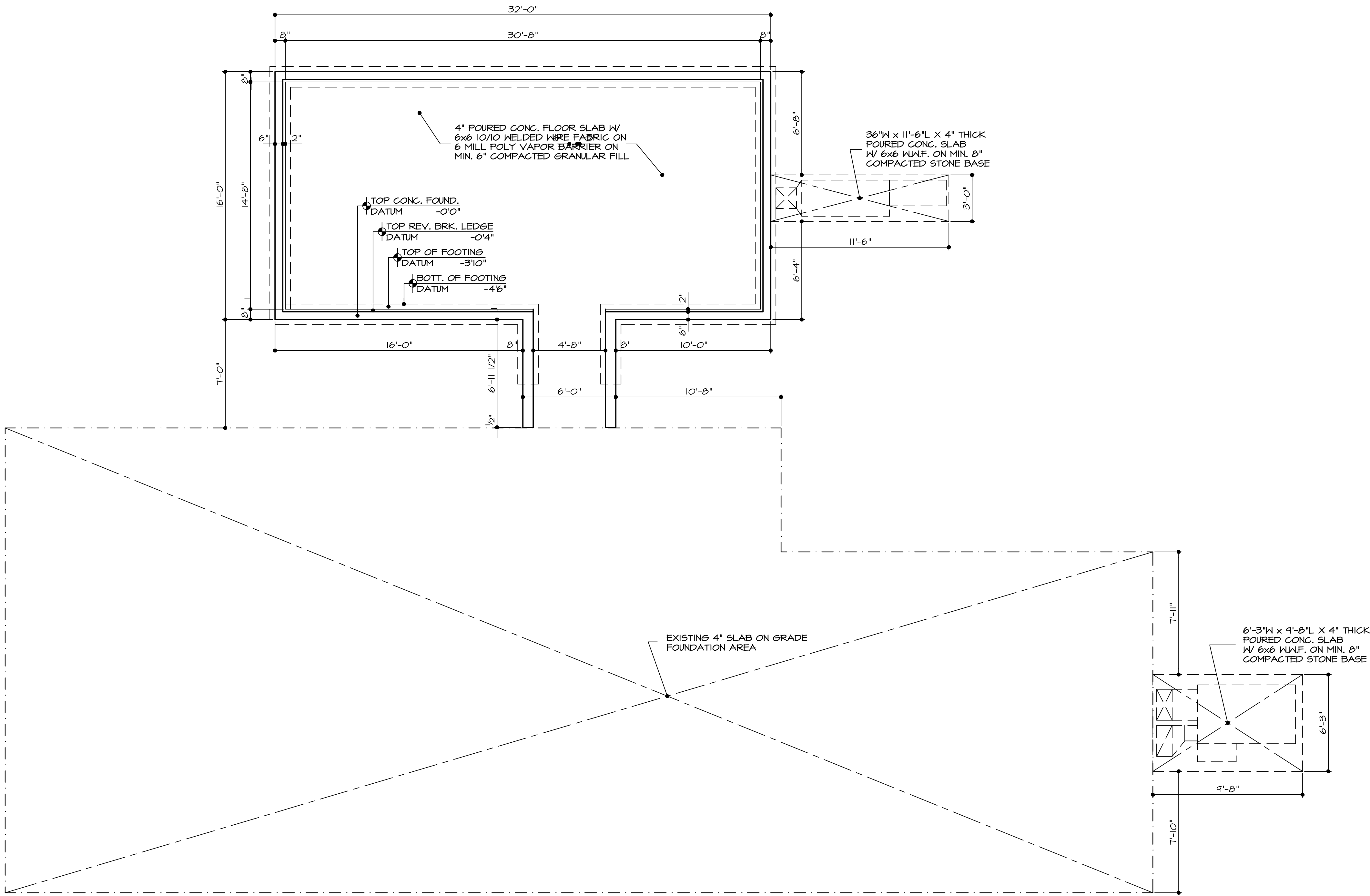
INTERIOR CIRCULATION:
ALL CORRIDORS TO BE 4'0" MINIMUM IN WIDTH ON REQUIRED ACCESSIBLE FLOORS. HANDRAILS SHOULD EXTEND 1'0" PAST THE TOP AND 1'0" + ONE TREAD PAST THE BOTTOM OF ALL FLIGHTS OF STAIRS. PLACE TACTILE STAR ON TOP OF RAILING AT MAIN EXIT. RAMPES THAT RISE MORE THAN 6" SHALL HAVE RAILS ON BOTH SIDES. ELEVATOR SHALL HAVE VISUAL AND AUDIBLE SIGNALS WITH TACTILE FLOOR DESIGNATIONS. PROVIDE A 10 S.F. AREA OF REFUGE INSIDE STAIR WALLS ON REQUIRED ACCESSIBLE FLOORS EXCEPT MAIN FLOOR.

TOILET ROOMS:
ACCESSIBLE STALL(S) SHALL BE 5'0"x5'0" WITH ONE ACCESSIBLE WATER CLOSET, GRAB BARS AND A 32" CLEAR OPENING OUT SWINGING DOOR. PROVIDE 26" CLEARANCE UNDER LAVATORIES WITH WATER SUPPLY INSULATED. PROVIDE ONE LEVER OPERATED LAVATORY PER ACCESSIBLE TOILET ROOM. PROVIDE ONE ACCESSIBLE URINAL IN MEN'S RESTROOM WHEN A URINAL IS SHOWN. PROVIDE ONE MIRROR WITH BOTTOM EDGE MAXIMUM 3'2" ABOVE FLOOR.

DRINKING FOUNTAIN:
IF A DRINKING FOUNTAIN IS PROVIDED IT SHALL BE ACCESSIBLE.

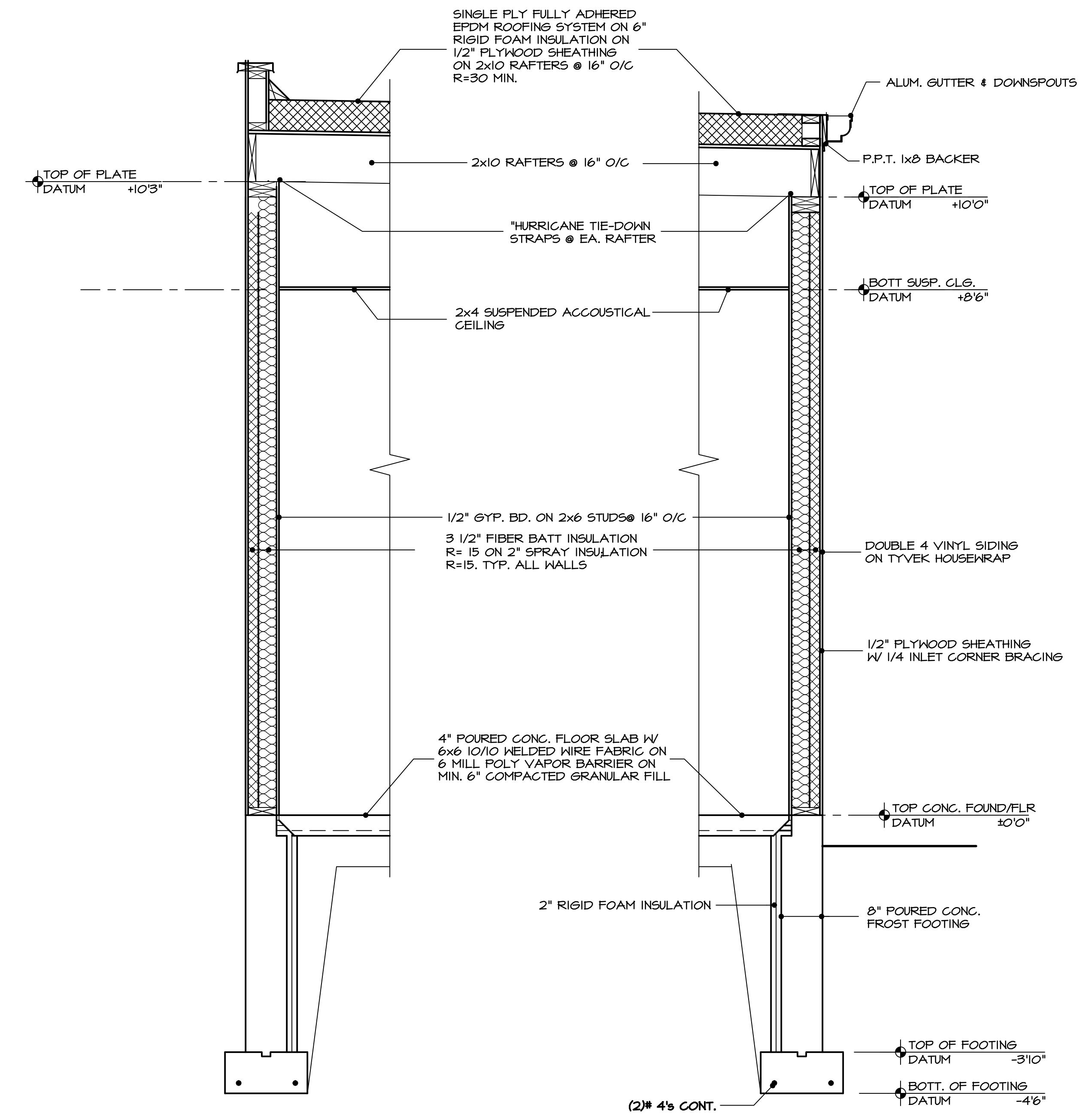
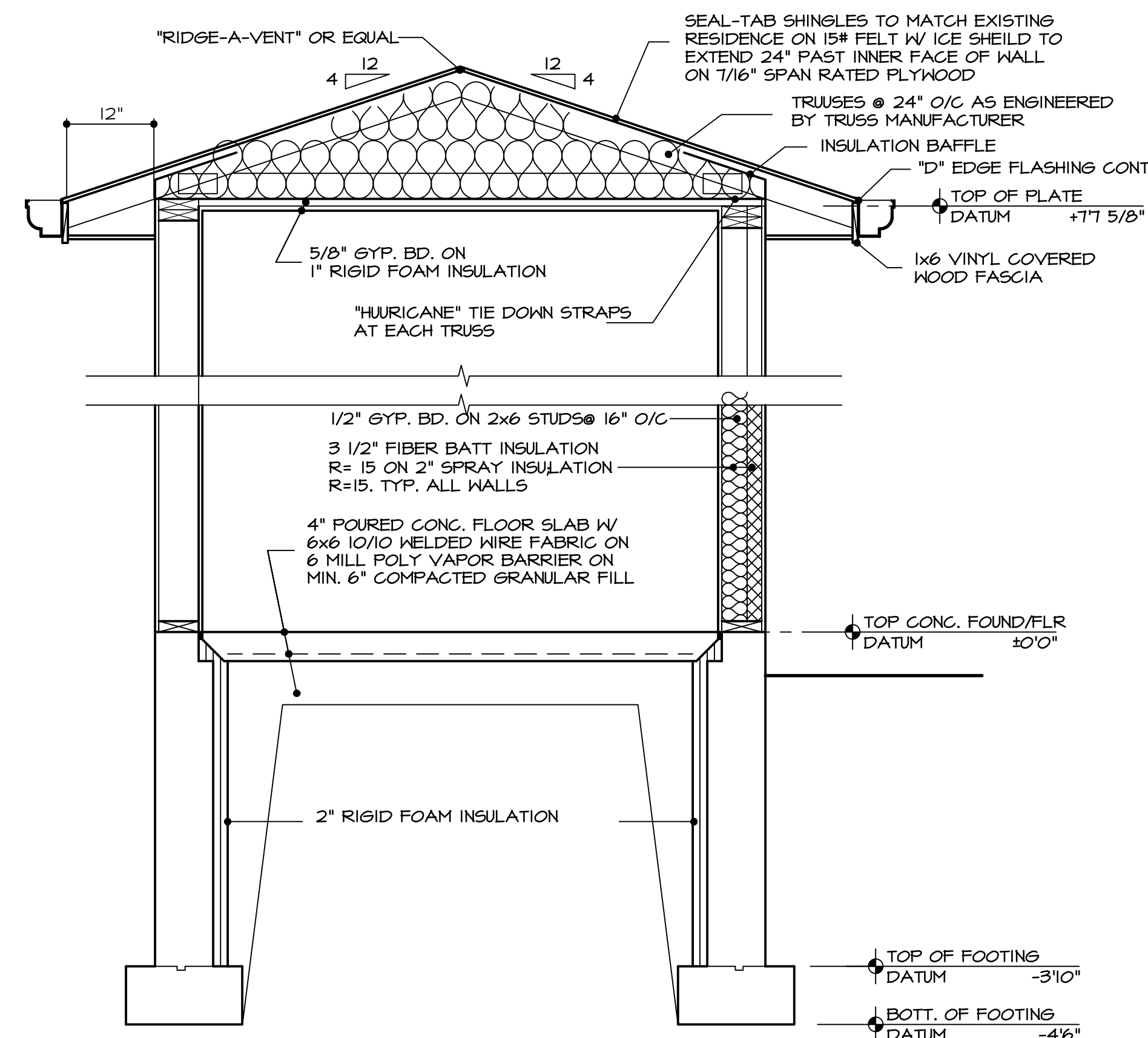
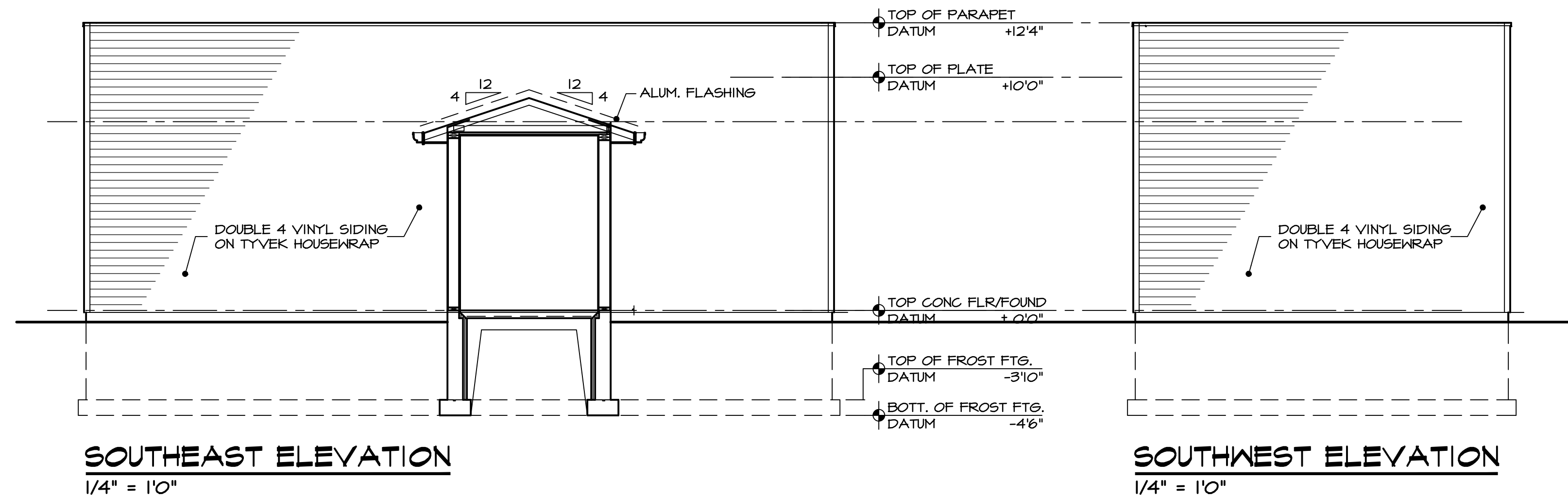
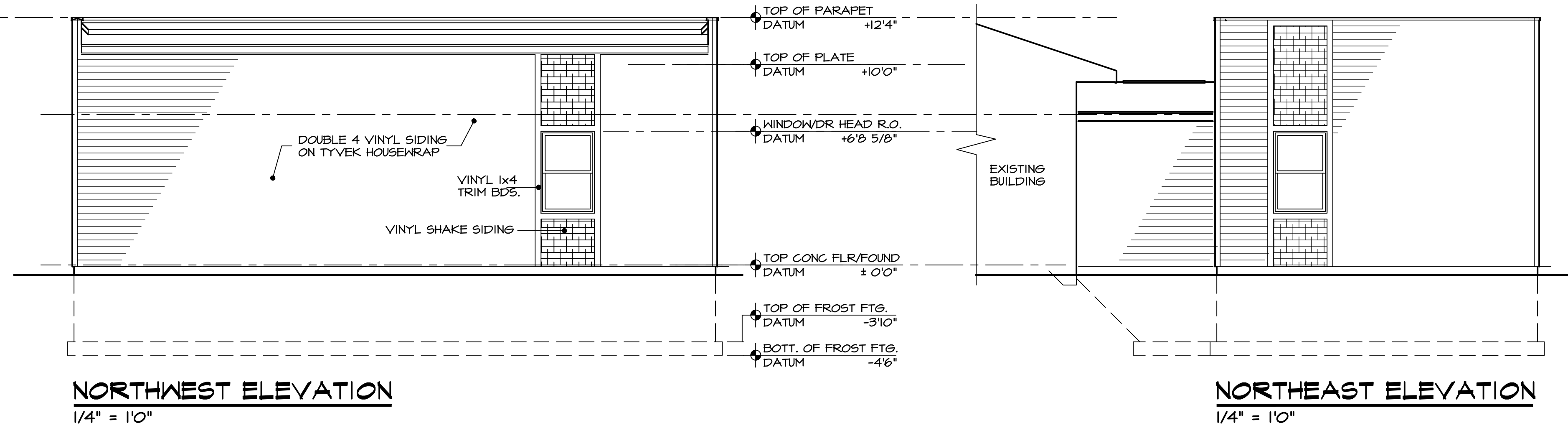
SIGNAGE:
PROVIDE TACTILE SIGNS FOR CORRIDORS, RESTROOMS, AND EXIT DOORS.

WARNING SIGNALS:
BOTH VISUAL AND AUDIBLE SIGNALS AND ALARMS SHALL BE PROVIDED.

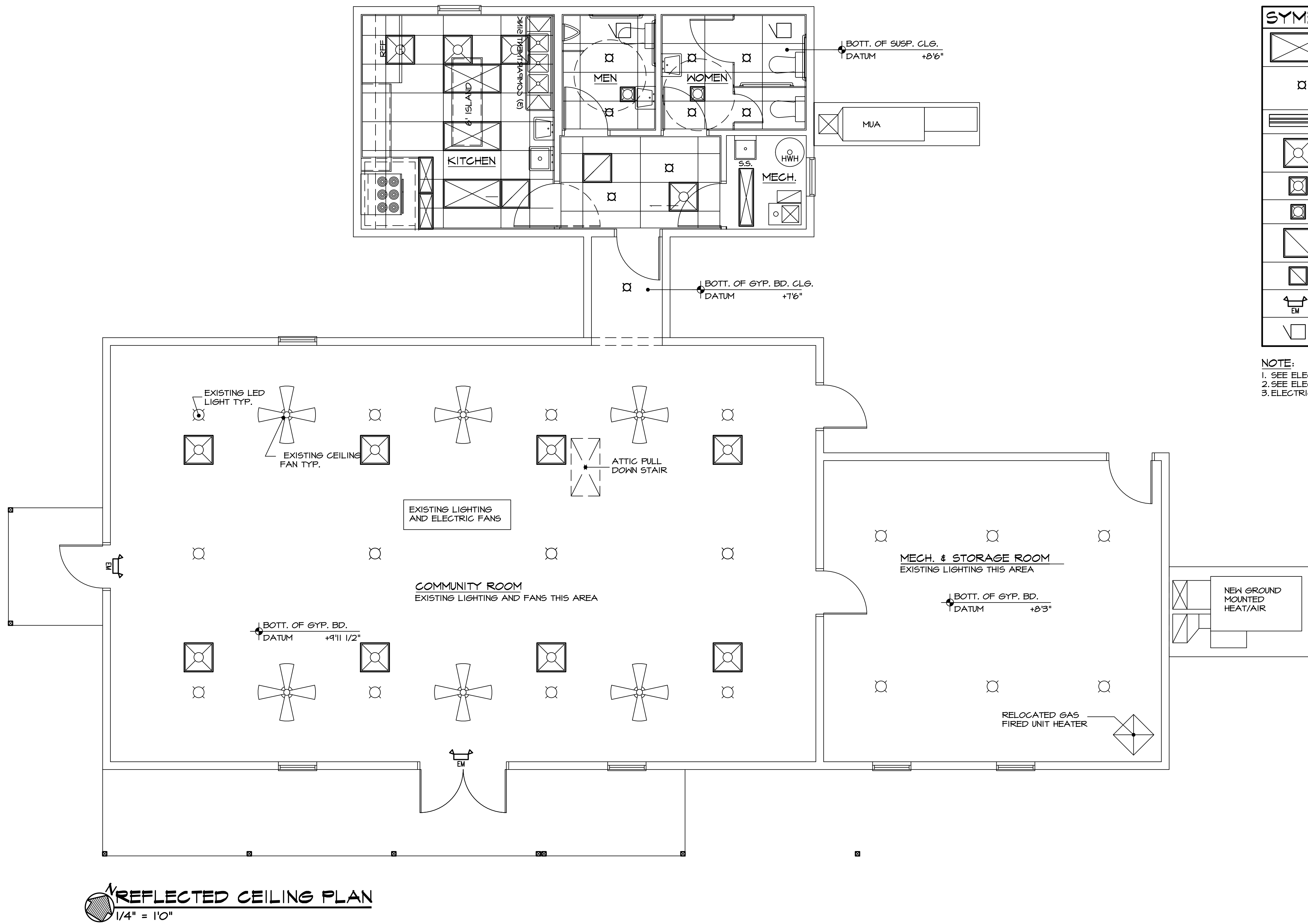


FOUNDATION PLAN
1/4" = 1'0"

DRAWING 00424A2	ADDITION AND REMODELLING FOR: REV. PATRICK GILES	PROJECT 004-24
DATE 07.30.24	NEW LIFE TABERNACLE MEETING ROOM	SHEET A2
REVISED	5400 REIMER DRIVE	OF 5
ROSCOE, ILLINOIS		
STEVEN M. PAPESH AND ASSOCIATES, P.C. ARCHITECTS		
5477 BROAD STREET ■ ROSCOE, ILLINOIS 61073 ■ PHONE/FAX 815.623.6499		



DRAWING 00424A1	ADDITION AND REMODELLING FOR: REV. PATRICK GILES	PROJECT 004-24
DATE 06.22.24	NEW LIFE TABERNACLE MEETING ROOM	SHEET A4
REVISED	5400 REIMER DRIVE ROSCOE, ILLINOIS	OF 5
STEVEN M. PAPESH AND ASSOCIATES, P.C. ARCHITECTS 5477 BROAD STREET ■ ROSCOE, ILLINOIS 61073 ■ PHONE/FAX 815.623.6499		



SYMBOLS	
	2x4 LED LAY-IN TROFFER
	RECESSED LED FIXTURE
	LED INDUSTRIAL FIXTURE
	24x24 SUPPLY AIRREGISTER
	15x15 SUPPLY AIR REGISTER
	12x12 SUPPLY REGISTER
	24x24 RETURN AIR REGISTER
	15x15 RETURN AIR REGISTER
	EMERGENCY LIGHTING W/ BATTERY BACK-UP
	CEILING EXHAUST FAN

NOTE:
 1. SEE ELECTRICAL AND HVAC PLAN FOR FIXTURE AND REGISTER SPECIFICATIONS.
 2. SEE ELECTRICAL PLAN FOR COMPLETE FIXTURE SCHEDULE AND LOCATIONS.
 3. ELECTRICAL AND HVAC CONTRACTORS TO COORDINATE WORK PRIOR TO INSTALLATION.