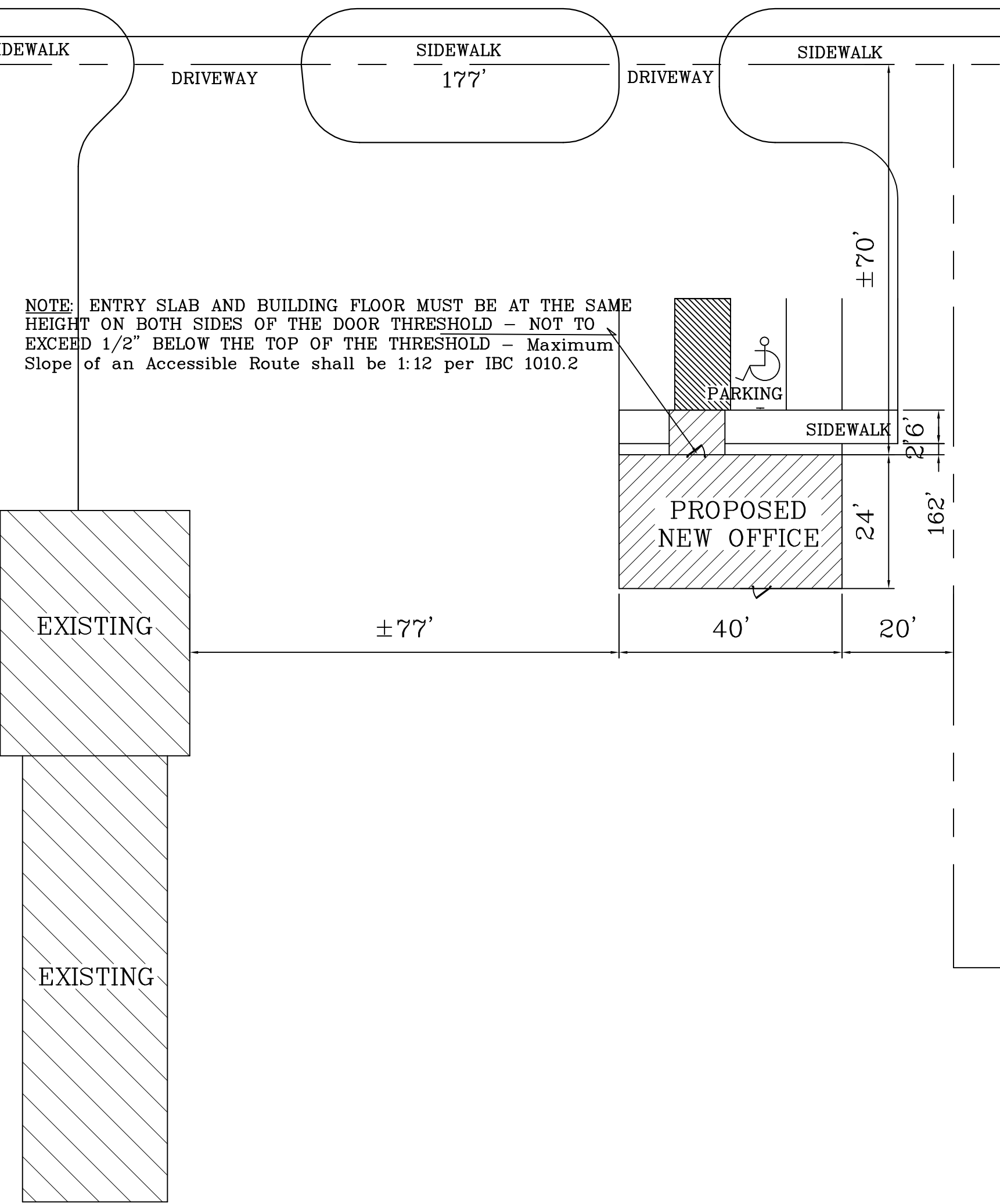
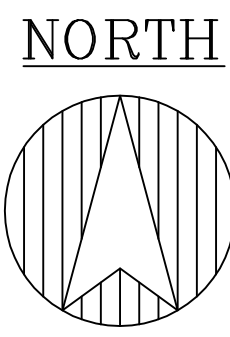


14th STREET



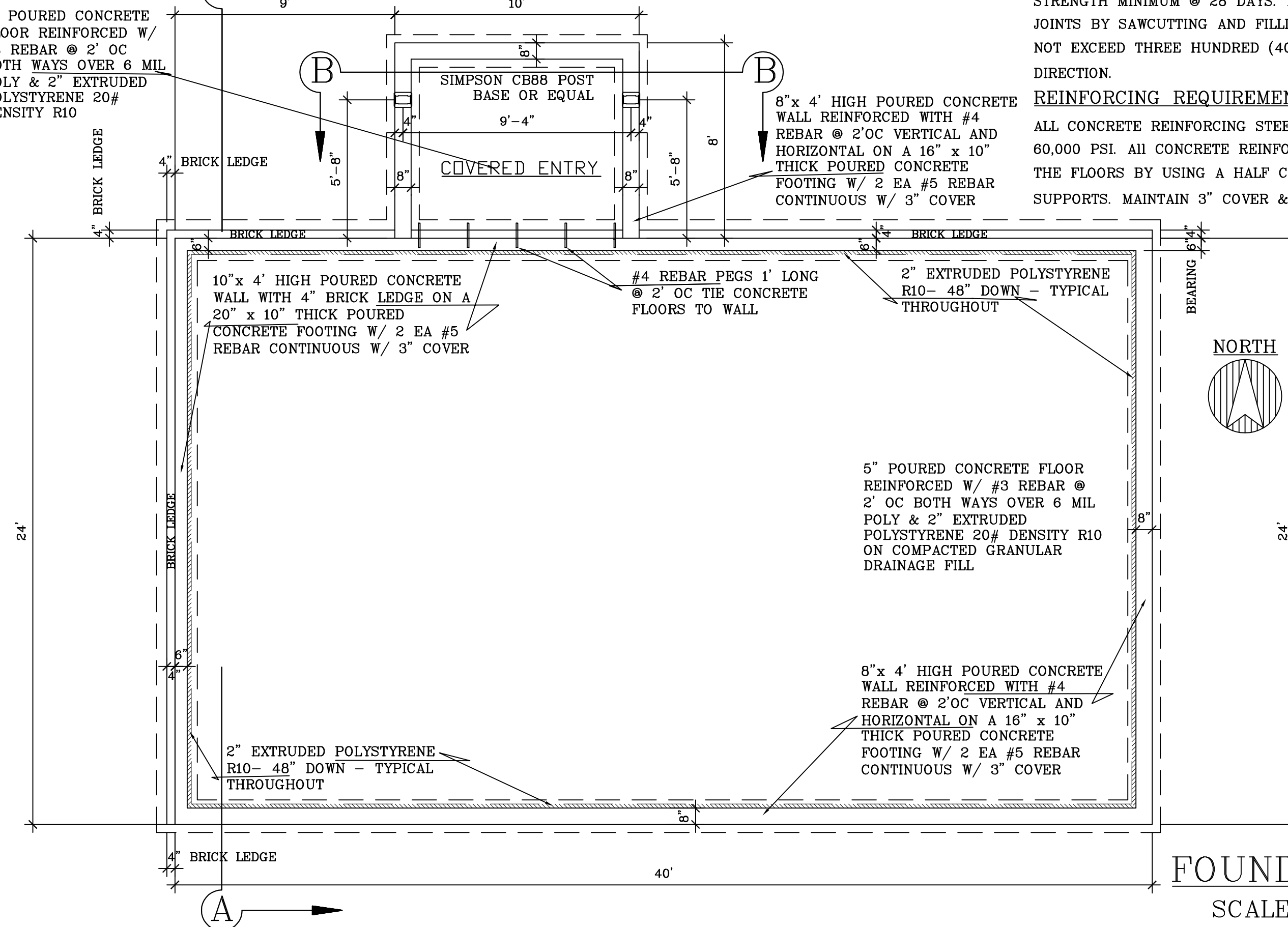
NOTE: ENTRY SLAB AND BUILDING FLOOR MUST BE AT THE SAME HEIGHT ON BOTH SIDES OF THE DOOR THRESHOLD - NOT TO EXCEED 1/2" BELOW THE TOP OF THE THRESHOLD - Maximum Slope of an Accessible Route shall be 1:12 per IBC 1010.2

SITE PLAN
SCALE: 1'-0" = 20'



185.85'

NOTE: ALL EXTERIOR CONCRETE SLABS AND SIDEWALKS TO BE POURED PER IBC 1005.1.2 "floor or landing shall be at the same elevation on each side of the door" & exterior landings "are permitted to have a slope not to exceed .25 units vertical in 12 units horizontal (2% slope)." TO BE TYPICAL THROUGHOUT.

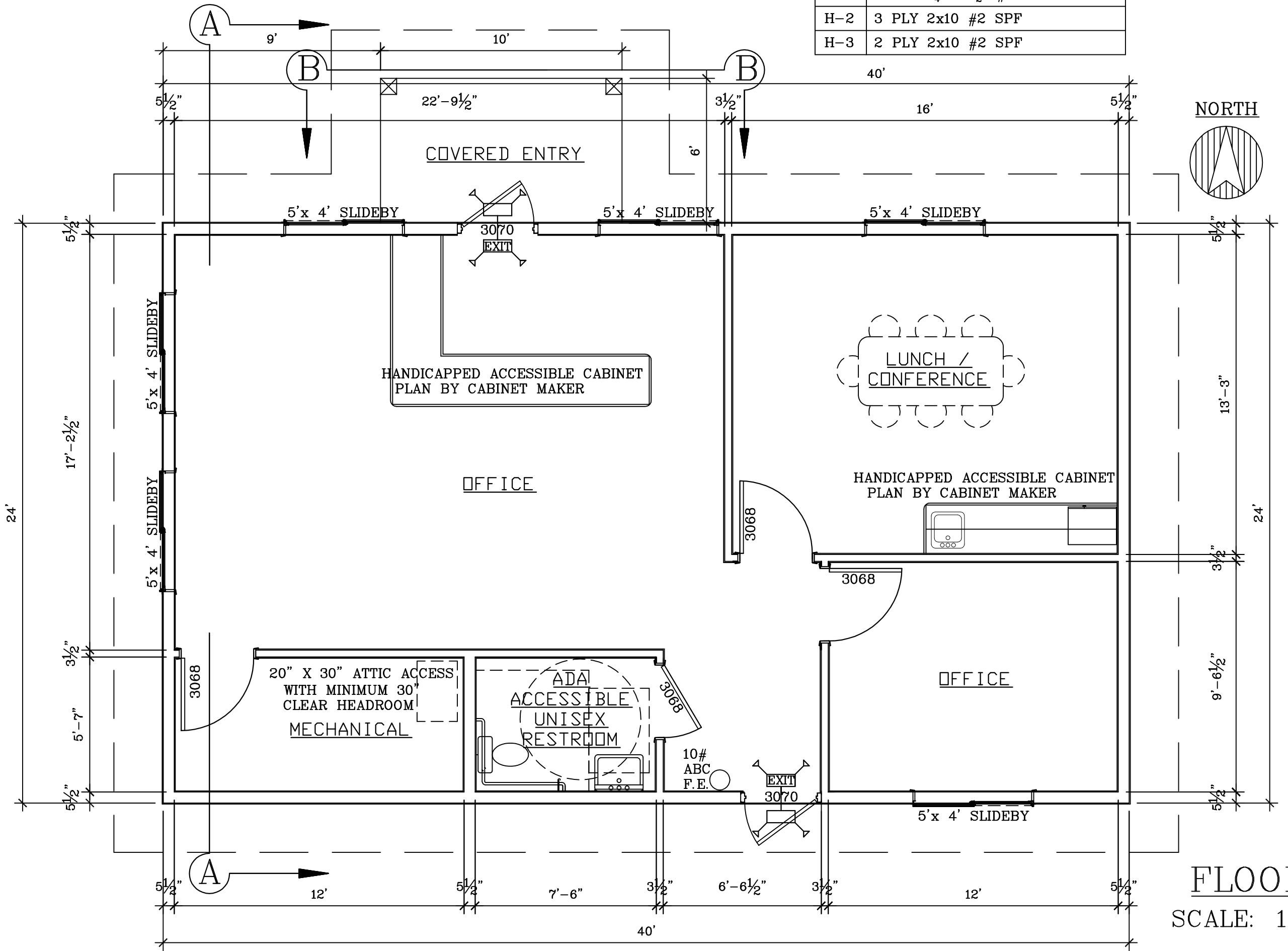


CONCRETE REQUIREMENTS:
ALL READY MIX CONCRETE SHALL HAVE 3,500 PSI COMPRESSIVE STRENGTH MINIMUM @ 28 DAYS. PROVIDE FOR ADEQUATE EXPANSION JOINTS BY SAWCUTTING AND FILLING SLABS SO MAXIMUM AREA SHALL NOT EXCEED THREE HUNDRED (400) SQUARE FEET OR 20' IN EITHER DIRECTION.

REINFORCING REQUIREMENTS:
ALL CONCRETE REINFORCING STEEL SHALL BE ASTM A615, GRADE 60-60,000 PSI. ALL CONCRETE REINFORCING STEEL SHALL BE FLOATED IN THE FLOORS BY USING A HALF CONCRETE BRICK OR 2" REBAR CHAIR SUPPORTS. MAINTAIN 3" COVER & LAP SPLICES 20 DIAMETERS.

FOUNDATION PLAN
SCALE: 1/4" = 1'-0"

MARK	DESCRIPTION
H-1	2 PLY 1 1/2" x 5 1/2" #LVL 2.0E
H-2	3 PLY 2x10 #2 SPF
H-3	2 PLY 2x10 #2 SPF



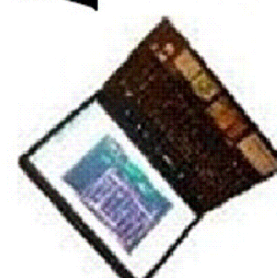
FLOOR PLAN
SCALE: 1/4" = 1'-0"

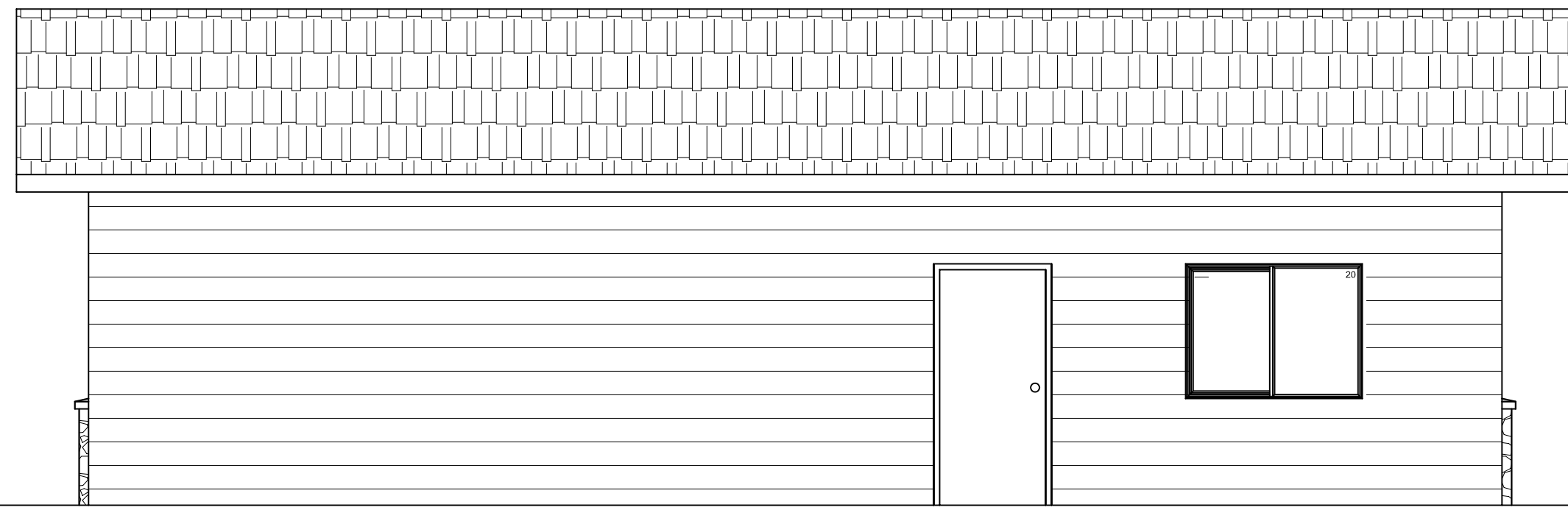
HARDWARE NOTES	
*LEVER LOCKSETS TO BE SCHLAGE "AL" LOCKSETS OR EQUAL	
*ALL RESTROOMS AND EXTERIOR DOORS AND JAMBS TO HAVE NORTON 1604BH "ADA" ACCEPTABLE CLOSERS OR EQUAL	
*ALL EXTERIOR DOOR THRESHOLDS SHALL BE "ADA" ACCEPTABLE NOT TO EXCEED 1/2" HIGH /	
*ALL EXTERIOR DOORS SHALL BE FULLY WEATHERSTRIPPED WITH SWEEPS.	
CONSTRUCTION NOTES	
2902.2 Separate facilities. Where plumbing fixtures are required, separate facilities shall be provided for each sex. Exceptions:	
2. Separate facilities shall not be required in structures or tenant spaces with a total occupant load, including both employees and visitors, of 15 or less.	
THIS BUILDING WILL HOUSE 2-4 EMPLOYEES & BASED ON THE EXISTING POLICE DEPARTMENT, HAS NOT HAD MORE THAN 2-3 CLIENTS IN THE WAITING ROOM AND 1-2 CLIENTS IN THE INTERVIEW ROOM AT ANY SINGLE TIME, LESS THAN 15 OCCUPANTS SO A SINGLE UNISEX RESTROOM IS ALLOWED.	
CODE NOTES	
OCCUPANCY: BUSINESS GROUP B- OFFICE	
TYPE VB COMBUSTIBLE UNPROTECTED CLASS OF CONSTRUCTION	
BUILDING IS 960 SF ONE STORY HEATED CONDITIONED UNSPRINKLERED WOOD STUD FRAME BUILDING	
DESIGN LOADS	
SNOW LOAD	GROUND SNOW LOAD (Pg) = 50 PSF
ROOF TRUSS DESIGN	TOP CHORD LIVE LOAD = 38.5 PSF TOP CHORD DEAD LOAD = 10 PSF BOTTOM CHORD DEAD LOAD = 10 PSF
ULTIMATE WIND PRESSURE	115 MPH WIND, WIND EXPOSURE = C WIND IMPORTANCE FACTOR (I) = 1.0 BUILDING ENCLOSURE TYPE = ENCLOSED
CONCRETE REQUIREMENTS	SLAB ON GRADE COMPRESSIVE STRENGTH MINIMUM PSI @ 28 DAYS = 3500 PSI FOOTING FOUNDATIONS COMPRESSIVE STRENGTH MINIMUM PSI @ 28 DAYS = 3500 PSI WALL COMPRESSIVE STRENGTH MINIMUM PSI @ 28 DAYS = 3500 PSI CONCRETE REINFORCING STEEL - Fy (ASTM A615, GRADE 60) = 60000 PSI
SOILS INFORMATION	CLASS OF MATERIALS = 4 FIRM ALLOWABLE SOIL BEARING PRESSURE = 2000 PSF
SHEET INDEX	
PAGE	CONTENTS
1 OF 2	SITE PLAN, FLOOR PLAN, FOUNDATION PLAN, DESIGN LOADS & CONSTRUCTION NOTES
2 OF 2	ELEVATIONS & CROSS SECTION

PROPOSED NEW OFFICE FOR
 Superior Gas Service
 212 W. 14th St Marshfield WI 54449
 http://bestimate.com
 bob@bestimate.com
 715-506-0040
BESTIMATE LLC
 714 E Ninth St
 Marshfield, WI 54449

Noted
 DATE: 18dec19
 NAME: BL
 DWG. NO: 19-372
 CAPFILE: SuperiorGas NewOffice Bldg
 REVISIONS: 18dec19
 24dec19 18feb20 9apr20

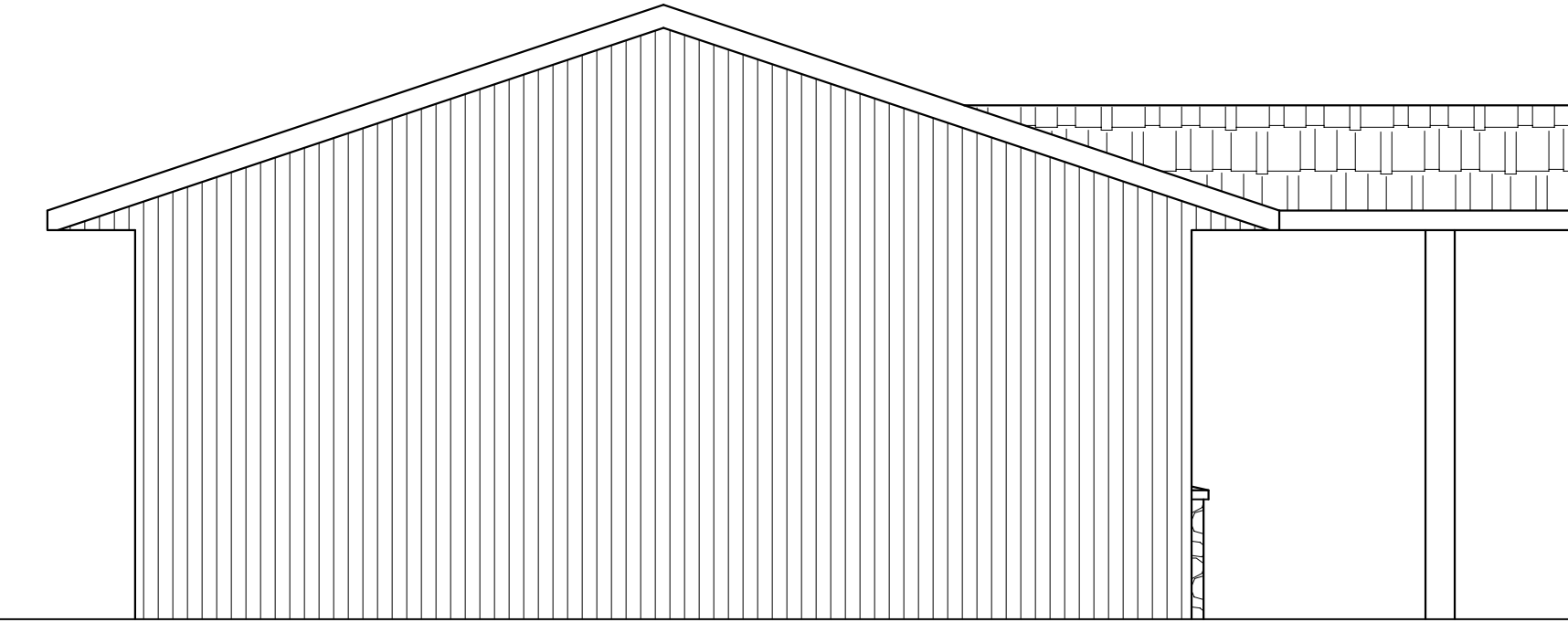
SCALE:





SOUTH ELEVATION

SCALE: 1/4" = 1'-0"



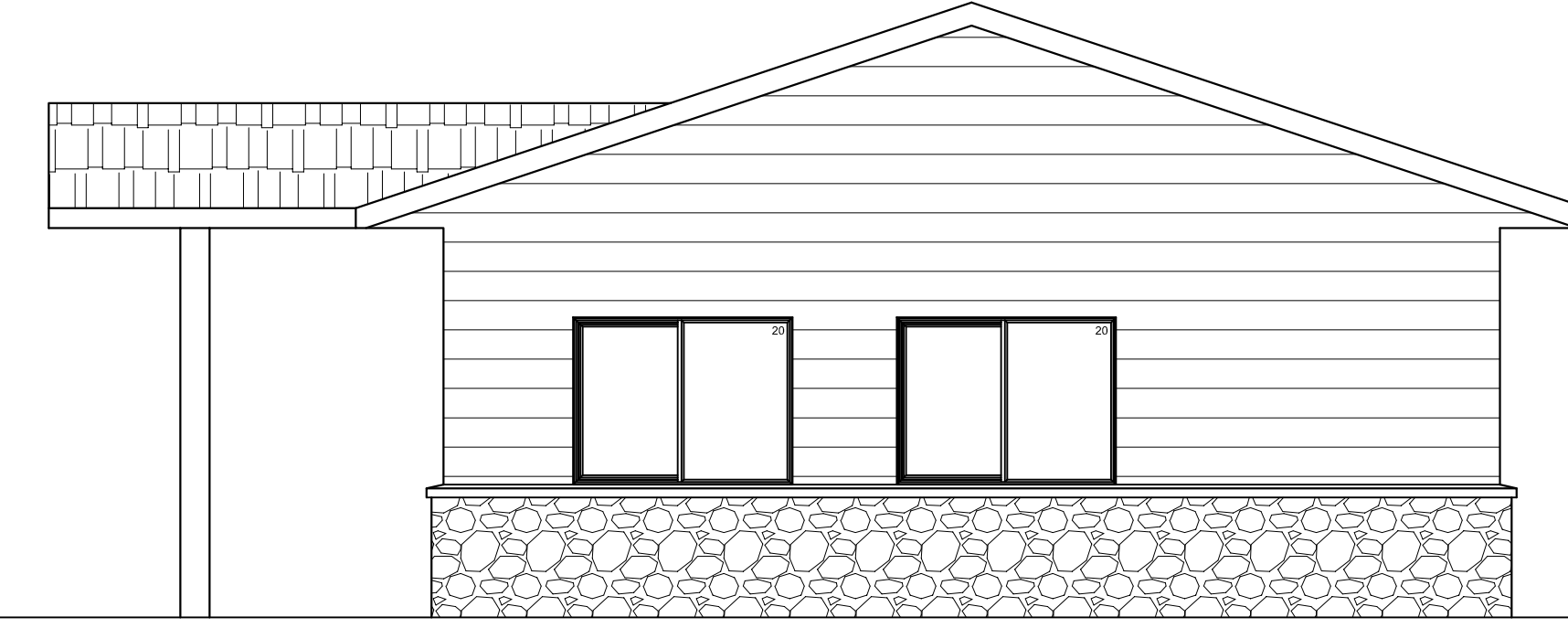
EAST ELEVATION

SCALE: 1/4" = 1'-0"



NORTH ELEVATION

SCALE: 1/4" = 1'-0"



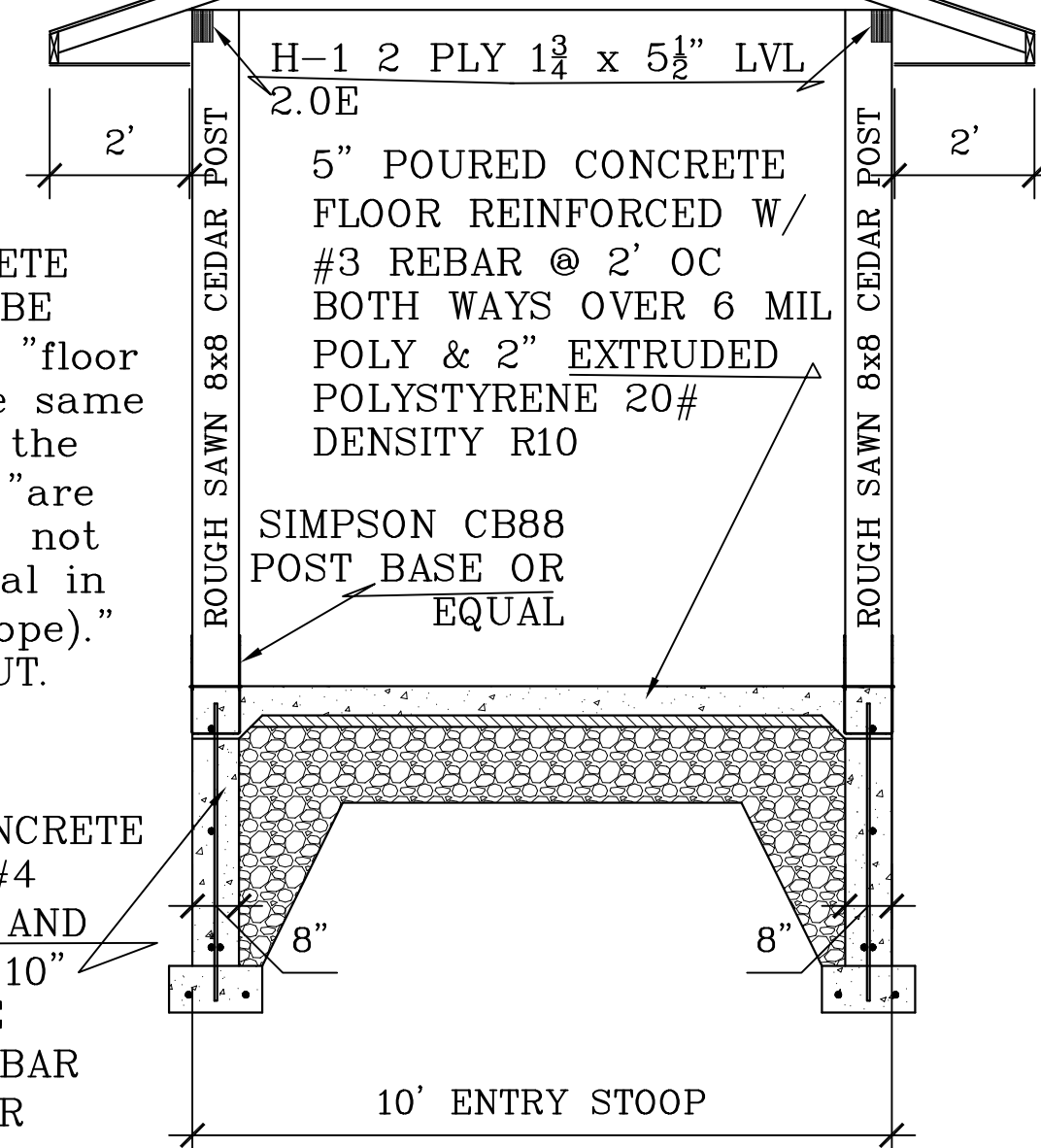
WEST ELEVATION

SCALE: 1/4" = 1'-0"

- **NOTE:** The blown-in or sprayed insulation installer shall provide identification markers that are labeled in inches or millimeters installed at least one for every 300 square feet throughout the attic space. The markers shall be affixed to the trusses or joists and marked with the minimum initial installed thickness and the minimum settled thickness with the numbers a minimum of 1" in height. Each marker shall face the attic access opening. The thickness of the installed insulation shall meet or exceed the minimum installed thickness shown on the marker.

OWENS CORNING DURATIONS ROOF SHINGLE SYSTEM APPLIED BY CERTIFIED INSTALLER IN OWNERS CHOICE OF STANDARD COLORS OVER ROOF WRAP ON 5/8" OSB ROOF SHEATHING

FACTORY ENGINEERED TRUSS RAFTERS @ 2' OC

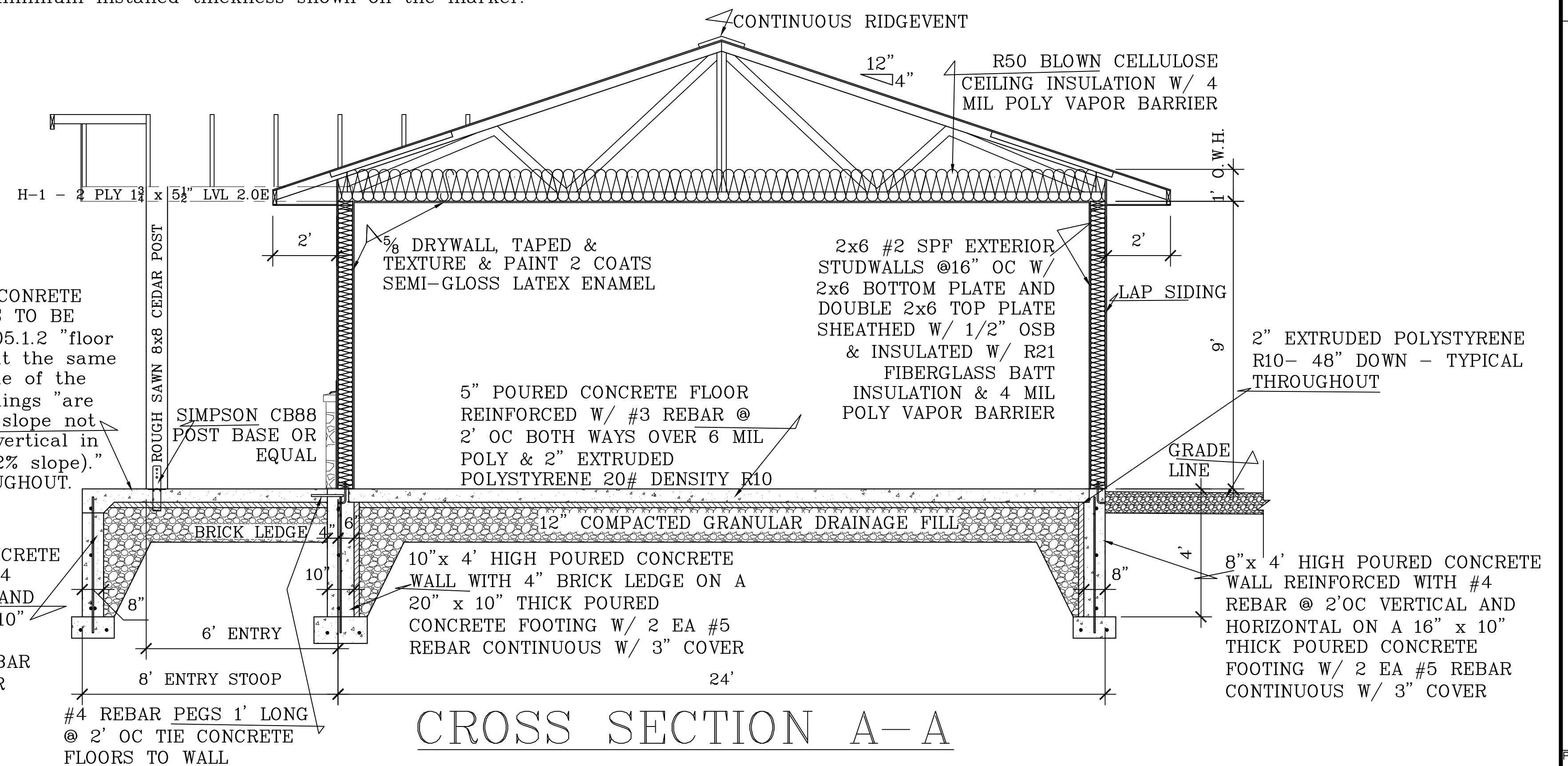


NOTE: ALL EXTERIOR CONCRETE SLABS AND SIDEWALKS TO BE POURED PER IBC 1005.1.2 "floor or landing shall be at the same elevation on each side of the door" & exterior landings "are permitted to have a slope not to exceed .25 units vertical in 12 units horizontal (2% slope)." TO BE TYPICAL THROUGHOUT.

8" x 4' HIGH POURED CONCRETE WALL REINFORCED WITH #4 REBAR @ 2' OC VERTICAL AND HORIZONTAL ON A 16" x 10" THICK POURED CONCRETE FOOTING W/ 2 EA #5 REBAR CONTINUOUS W/ 3" COVER

CROSS SECTION B-B

SCALE: 3/8" = 1'-0"



NOTE: ALL EXTERIOR CONCRETE SLABS AND SIDEWALKS TO BE POURED PER IBC 1005.1.2 "floor or landing shall be at the same elevation on each side of the door" & exterior landings "are permitted to have a slope not to exceed .25 units vertical in 12 units horizontal (2% slope)." TO BE TYPICAL THROUGHOUT.

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CROSS SECTION A-A

SCALE: 1/4" = 1'-0"

SCALE:	Noted
DATE:	18dec19
NAME:	BL
DWG. NO.:	19-372
CADFILE:	SuperiorGas NewOffice Bldg 18dec19
REVISIONS:	24dec19 18feb20 9apr20

PROPOSED NEW OFFICE FOR

Superior Gas Service
212 W. 14th St Marshfield WI 54449

BESTIMATE LLC
http://bestimatellc.com

714 E Ninth St
Marshfield, WI 54449
bob@bestimatellc.com
715-506-0040

