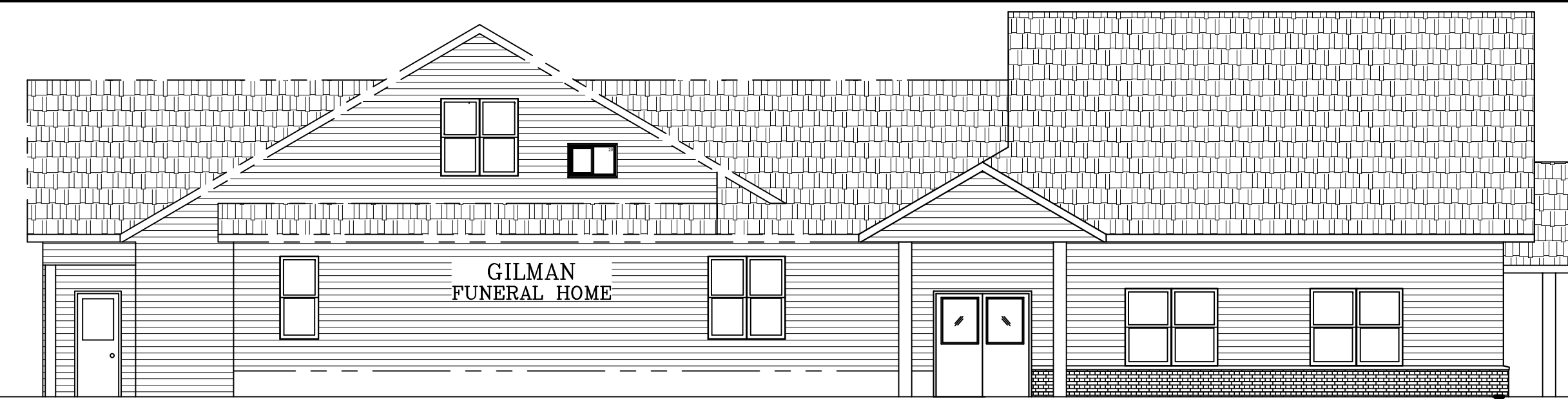


NORTH ELEVATION
SCALE: 1/8"=1'-0"



SOUTH ELEVATION
SCALE: 1/8"=1'-0"



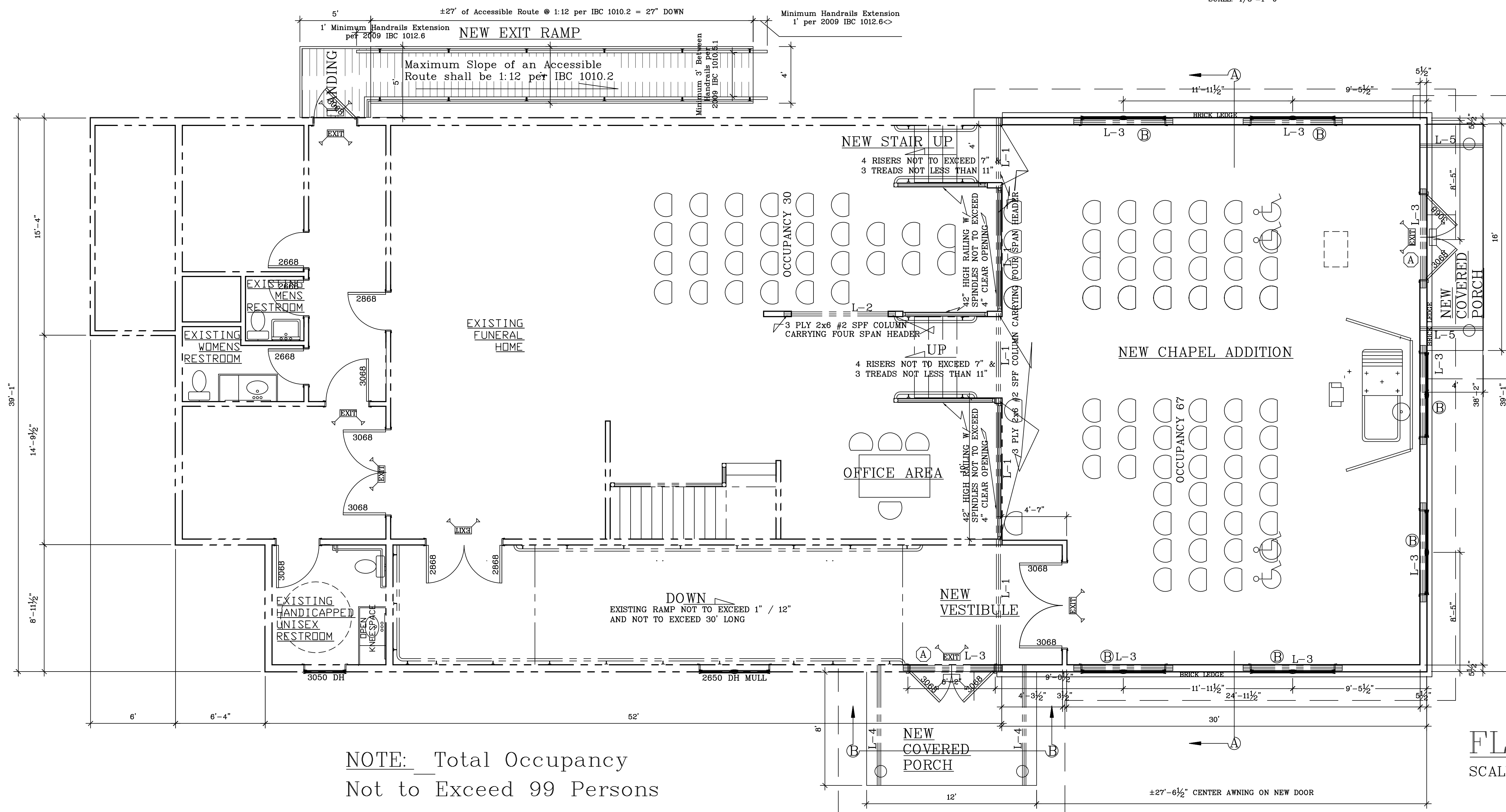
WEST ELEVATION
SCALE: 1/8"=1'-0"



EAST ELEVATION
SCALE: 1/8"=1'-0"

DOOR AND WINDOW SCHEDULE							
MARK	DESCRIPTION	SIZE	DOOR	FRAME	GLASS	FIRE RATING	REMARKS
A	EXIT DOOR	3'-0" X 7'-0" DOUBLE DOOR (6'-0" X 7'-0" OVERALL)	MASTERCRAFT 3'-0" X 7'-0" STEEL INSULATED EXIT SLAB W/ LITE	ALUMINUM CLAD WOOD FRAME	INSULATED LOW-E	NONE	W/ STD EXIT HARDWARE & CLOSER
MARK	DESCRIPTION	SIZE	TYPE		GLASS	REMARKS	
B	WOOD CASEMENT WINDOW	3'-0" X 5'-0" D.H. MULL (6'-0" X 5'-0" OVERALL)	JELDWEN VINYL DOUBLE HUNG MULL WINDOWS		INSULATED LOW-E		

- L-1 2 PLY 1-3/4 x 9-1/2" LVL THREE SPAN LINTEL 2.0E
- L-2 2 PLY 1-3/4 x 9-1/2" LVL LINTEL 2.0E
- L-3 3 PLY 2x12 #2 SPF HEADER
- L-4 2 PLY 2x10 #2 SPF HEADER
- L-5 2 PLY 2x12 #2 SPF HEADER



NOTE: Total Occupancy
Not to Exceed 99 Persons

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

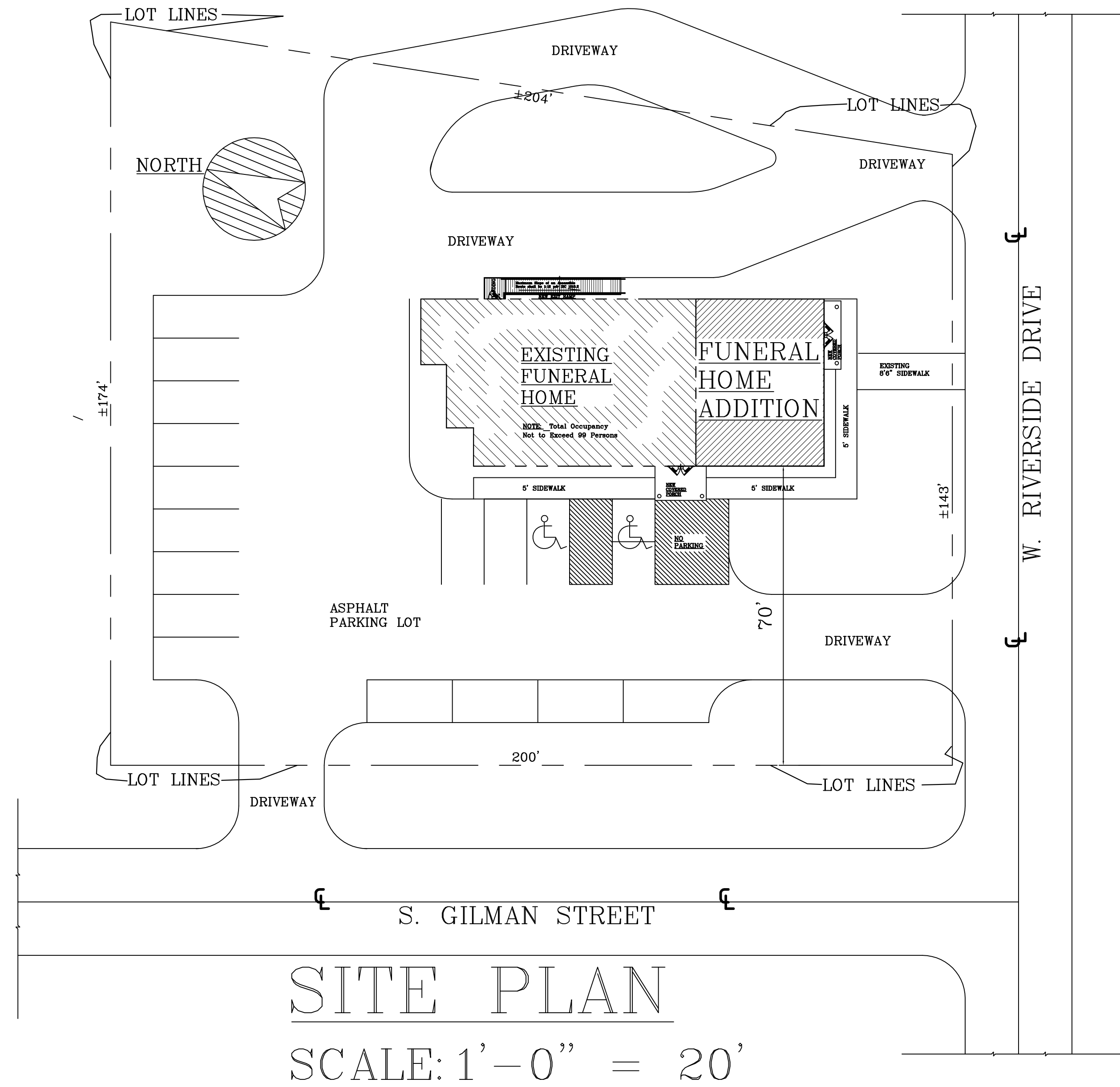
REVISIONS		
DATE	DESCRIPTION	BY

OWNER: GILMAN FUNERAL SERVICE
CONTACT: DAN PLOMBON
JOB NO: 13-147
SHEET NO: A2.0
PROJECT: FLOOR PLAN & ELEVATIONS

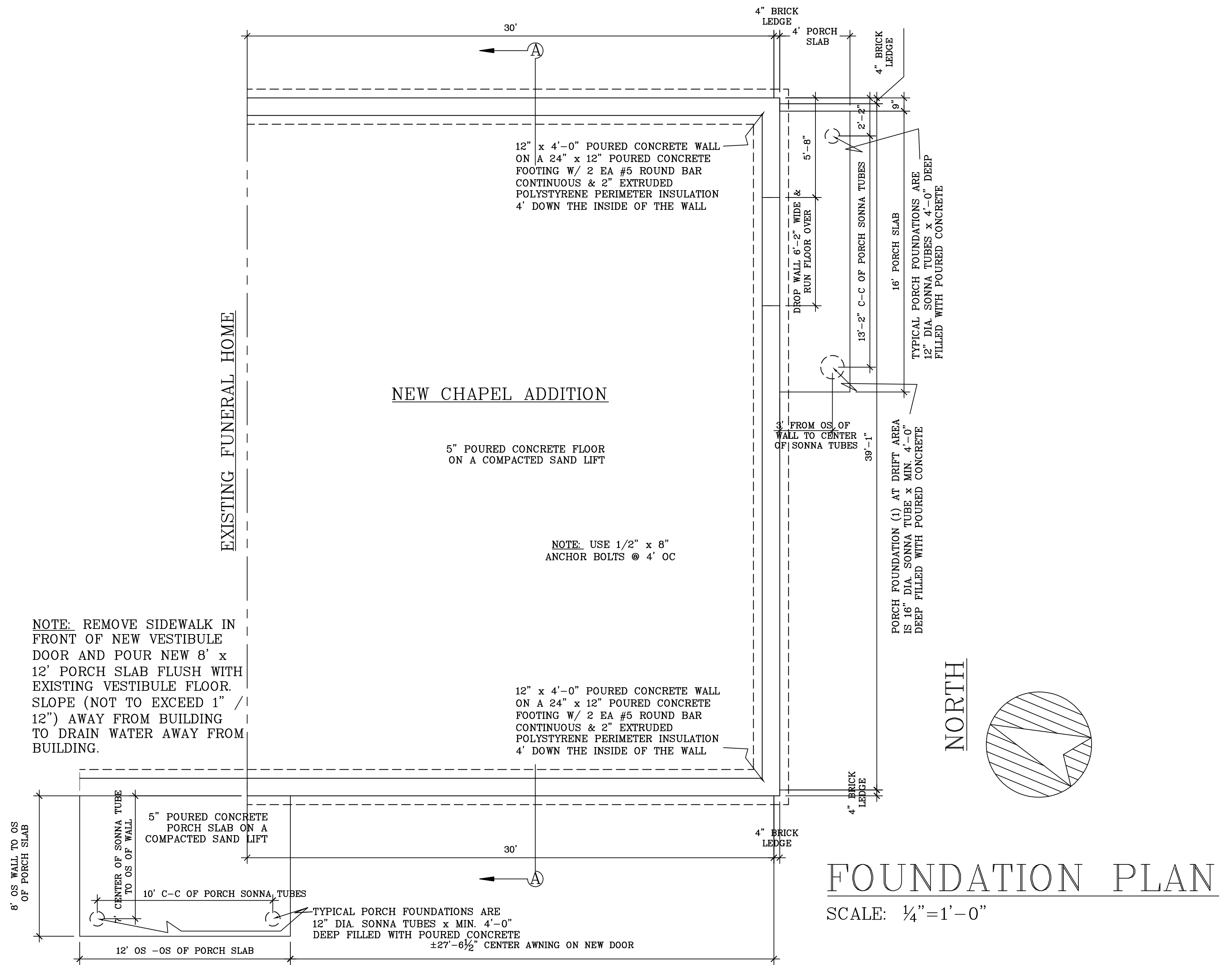
PROPOSED FUNERAL HOME ADDITION
for GILMAN FUNERAL HOME
HALVERSON ENGINEERING LLC
W2827 RIVER ROAD : BLACK RIVER FALLS : WI 54615 : PHONE:(608) 488-2085 FAX:(608) 488-2083

DRAWN BY: BL
CHECKED BY: SAUG13
DATE: 5AUG13
SCALE: AS NOTED
JOB NO: 13-147
SHEET NO: A2.0

A2.0



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



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

NOTE: Building Owner will provide a separate room or designated space within or adjacent to the building for the separation, temporary storage and collection of recyclable materials that are likely to be generated by the building occupants. Flammable or combustible material storage shall comply with ch. SPS 314. Flammable or combustible liquid storage shall comply with ch. SPS 310.

PRODUCT SPECIFICATIONS	
EXTERIOR DOUBLE EXIT DOORS ARE TO BE MASTERCRAFT INSULATED U.21, SHGC .17 PER THEIR SPECIFICATION, OR EQUAL.	
WINDOWS ARE TO BE JELDWEN VINYL DOUBLE HUNG MULLS WITH LOW-E INSULATED GLASS U.34, SHGC .35 PER THEIR SPECIFICATION OR EQUAL.	

NOTES.	
THIS PROJECT IS A WOOD FRAME ADDITION TO AND EXISTING FUNERAL HOME	
BUILDING ADDITION IS 1,173 SF ONE STORY UNSPRINKLERED Type VB Combustible Unprotected class of construction, Major Occupancy: Assembly; Occupancy: A-3 Other Assembly Uses TOTAL SF EXISTING & ADDITION < 12,000 SF	
THE ENTIRE BUILDING IS USED BY GILMAN FUNERAL HOME OWNED BY PLOMBON FUNERAL SERVICES	

BUILDING LOADS	
TRUSS LIVE LOAD	40# /SF
TRUSS DEAD LOAD	12# /SF
WIND LOAD	20# /SF
SOIL BEARING CAPACITY	3,000PSI
CONCRETE MIN. PSI	3,500
REINFORCING STEEL TO BE 60,000 KSI- MIN. 3 " COVER	

KEY TO DRAWINGS	
PAGE	DESCRIPTION
A1.0 OF 3	FOUNDATION PLAN, PLOT PLAN & NOTES
A2.0 OF 3	FLOOR PLAN, LINTEL SCHEDULE & ELEVATIONS
A3.0 OF 3	CROSS SECTIONS & DETAILS

REVISIONS		
DATE	DESCRIPTION	BY

OWNER: PLOMBON FUNERAL SERVICE
CONTACT: DAN PLOMBON
JOB SITE ADDRESS: W. RIVERSIDE DRIVE
GILMAN, WI 53435
SHEET TITLE: PLOT PLAN & FOUNDATION PLAN

PROPOSED FUNERAL HOME ADDITION
for GILMAN FUNERAL HOME
HALVERSON ENGINEERING LLC
W/2827 RIVER ROAD : BLACK RIVER FALLS : W 54615 : PHONE:(608) 488-2085 FAX:(608) 488-2083

DRAWN BY BL
CHECKED BY
DATE 5AUG13
SCALE AS NOTED
JOB NO. 13-147
SHEET NO.

A1.0

REVISIONS		
DATE	DESCRIPTION	BY
12/20/13	DRIFT RAFTER	BL

OWNER: FLOMBON FUNERAL SERVICE
 CONTACT: DAN FLOMBON

JOB SITE ADDRESS: WISCONSIN DRIVE
 GILMAN, WI 53435

SHEET TITLE: CROSS SECTIONS & DETAILS

PROPOSED FUNERAL HOME ADDITION
 for GILMAN FUNERAL HOME

HALVERSON ENGINEERING LLC
 W/2827 RIVER ROAD : BLACK RIVER FALLS : WI 54615 : PHONE:(608) 488-2065 FAX:(608) 488-2063

DRAWN BY: BL

CHECKED BY: SAUG13

DATE: 5/8/13

SCALE: AS NOTED

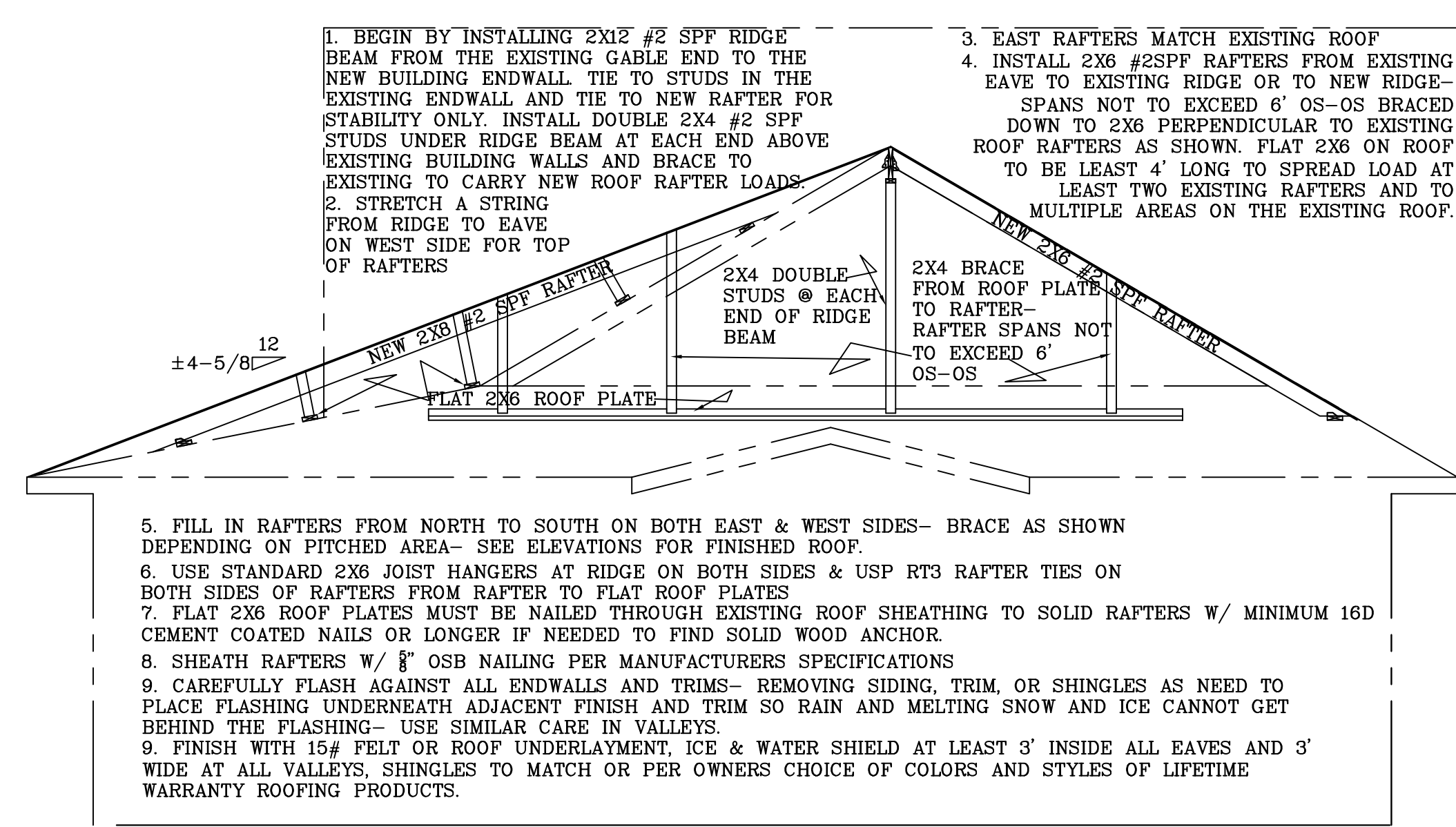
JOB NO.: 13-147

SHEET NO.:

A3.0

EXISTING REROOF FRAMING DETAIL OVER EXISTING BUILDING OUTLINE

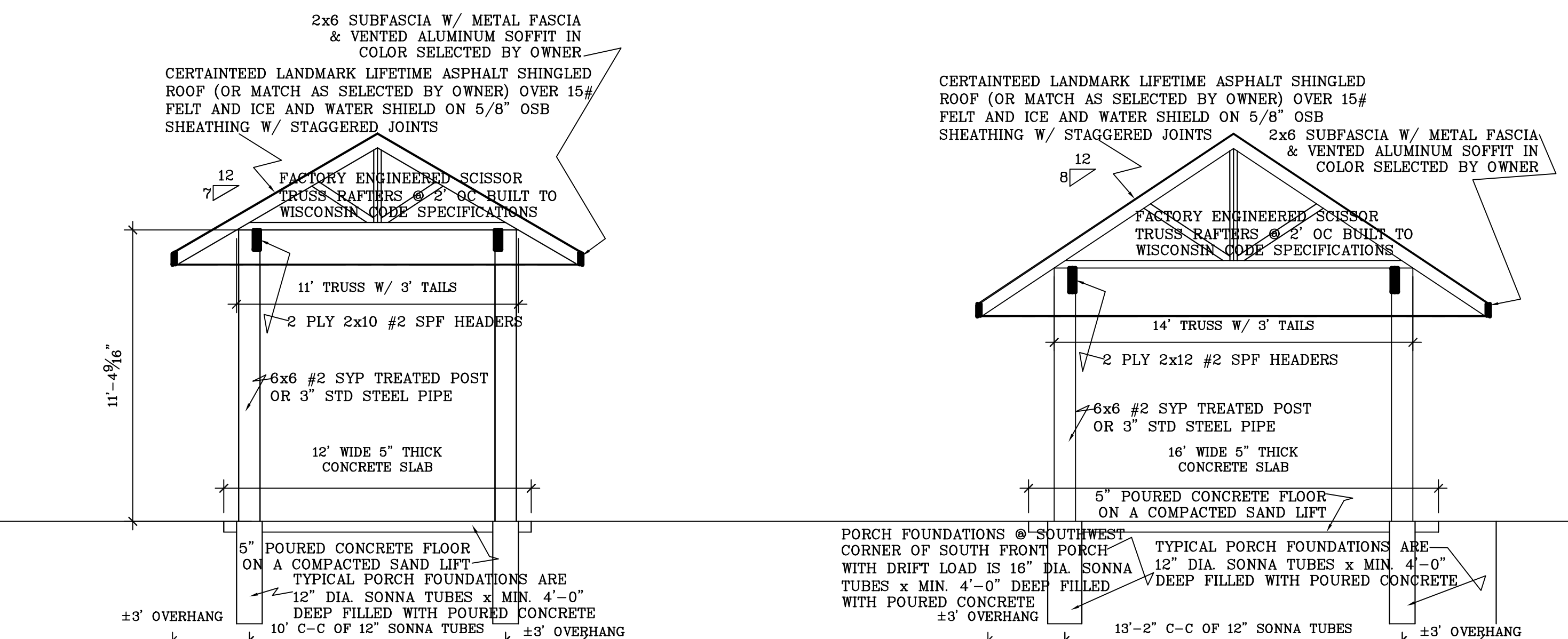
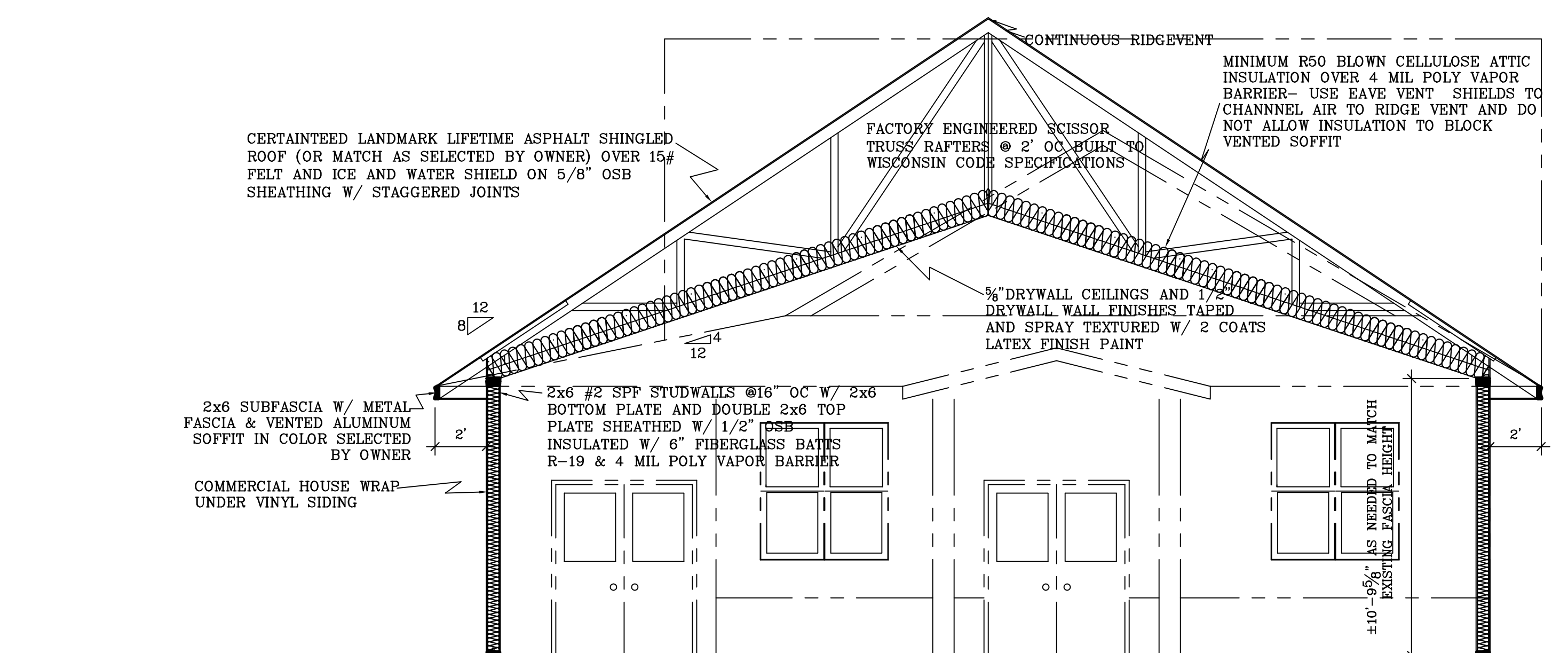
SCALE: 1/4" = 1'-0"



- BEGIN BY INSTALLING 2X12 #2 SPF RIDGE BEAM FROM THE EXISTING GABLE END TO THE NEW BUILDING ENDWALL TIE TO STUDS IN THE EXISTING ENDWALL AND TIE TO NEW RAFTER FOR STABILITY ONLY. INSTALL DOUBLE 2X4 #2 SPF STUDS UNDER RIDGE BEAM AT EACH END ABOVE EXISTING BUILDING WALLS AND BRACE TO EXISTING TO CARRY NEW ROOF RAFTER LOADS.
- STRETCH A STRING FROM RIDGE TO EAVE ON WEST SIDE FOR TOP OF RAFTERS
- EAST RAFTERS MATCH EXISTING ROOF
- INSTALL 2X6 #2SPF RAFTERS FROM EXISTING EAVE TO EXISTING RIDGE OR TO NEW RIDGE- SPANS NOT TO EXCEED 6' OS-OS BRACED DOWN TO 2X6 PERPENDICULAR TO EXISTING ROOF RAFTERS AS SHOWN. FLAT 2X6 ON ROOF TO BE AT LEAST 4' LONG TO SPREAD LOAD AT LEAST TWO EXISTING RAFTERS AND TO MULTIPLE AREAS ON THE EXISTING ROOF.
- FILL IN RAFTERS FROM NORTH TO SOUTH ON BOTH EAST & WEST SIDES- BRACE AS SHOWN DEPENDING ON PITCHED AREA- SEE ELEVATIONS FOR FINISHED ROOF.
- USE STANDARD 2X6 JOIST HANGERS AT RIDGE ON BOTH SIDES & USP RT3 RAFTER TIES ON BOTH SIDES OF RAFTERS FROM RAFTER TO FLAT 2X6 ROOF PLATE.
- FLAT 2X6 ROOF PLATES MUST BE NAILED THROUGH EXISTING ROOF SHEATHING TO SOLID RAFTERS W/ MINIMUM 16D CEMENT COATED NAILS OR LONGER IF NEEDED TO FIND SOLID WOOD ANCHOR.
- SHEATH RAFTERS W/ 5/8" OSB NAILING PER MANUFACTURERS SPECIFICATIONS
- CAREFULLY FLASH AGAINST ALL ENDWALLS AND TRIMS- REMOVING SIDING, TRIM, OR SHINGLES AS NEED TO PLACE FLASHING UNDERNEATH ADJACENT FINISH AND TRIM SO RAIN AND MELTING SNOW AND ICE CANNOT GET BEHIND THE FLASHING- USE SIMILAR CARE IN VALLEYS.
- FINISH WITH 15# FELT OR ROOF UNDERLAYMENT, ICE & WATER SHIELD AT LEAST 3' INSIDE ALL EAVES AND 3' WIDE AT ALL VALLEYS, SHINGLES TO MATCH OR PER OWNERS CHOICE OF COLORS AND STYLES OF LIFETIME WARRANTY ROOFING PRODUCTS.

NEW ADDITION CROSS SECTION A-A OVER EXISTING BUILDING OUTLINE

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

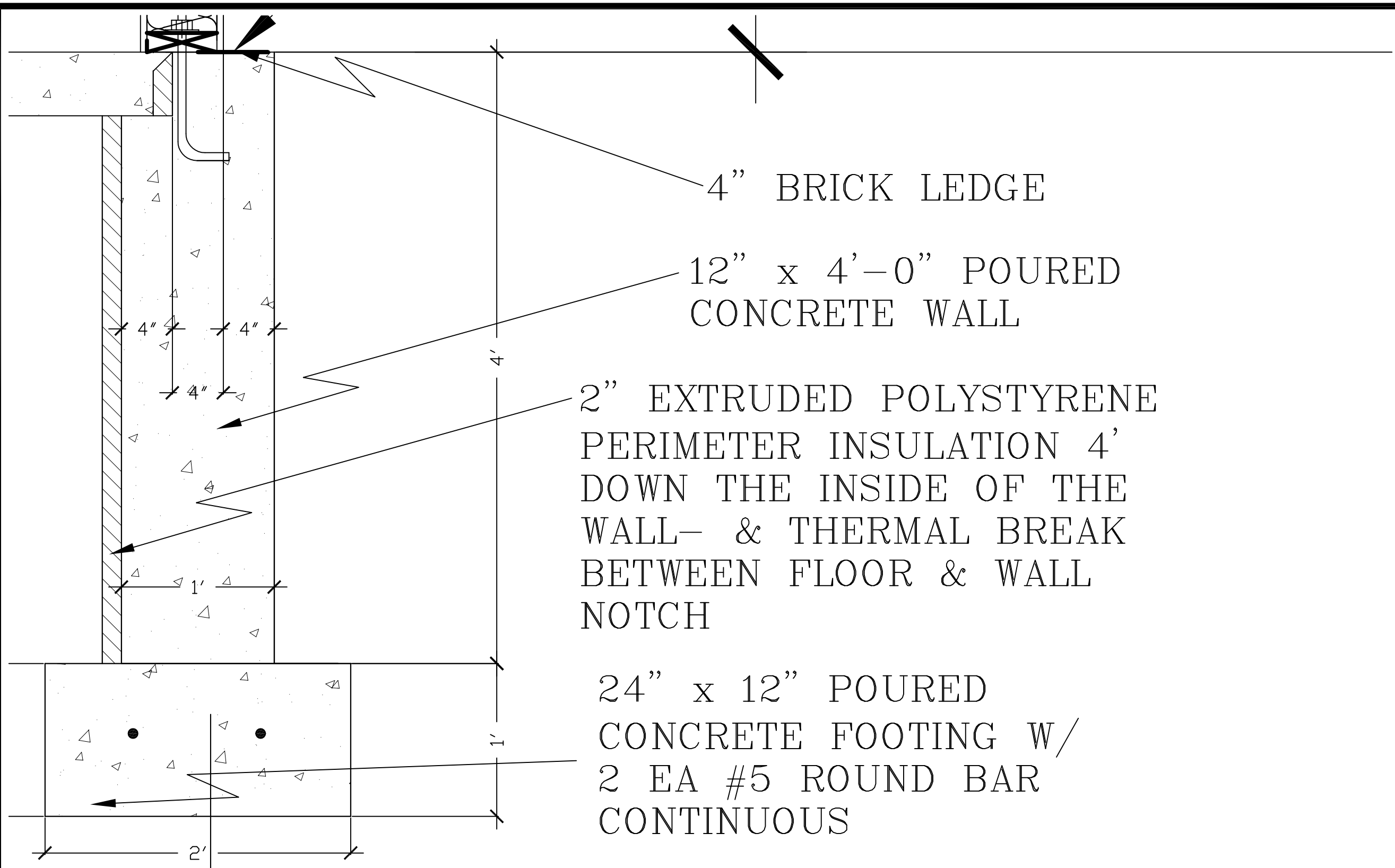


CROSS SECTION B-B SCALE: 1/4" = 1'-0"

CROSS SECTION C-C SCALE: 1/4" = 1'-0"

CONCRETE WALL, BRICK LEDGE, & PERIMETER INSULATION DETAIL

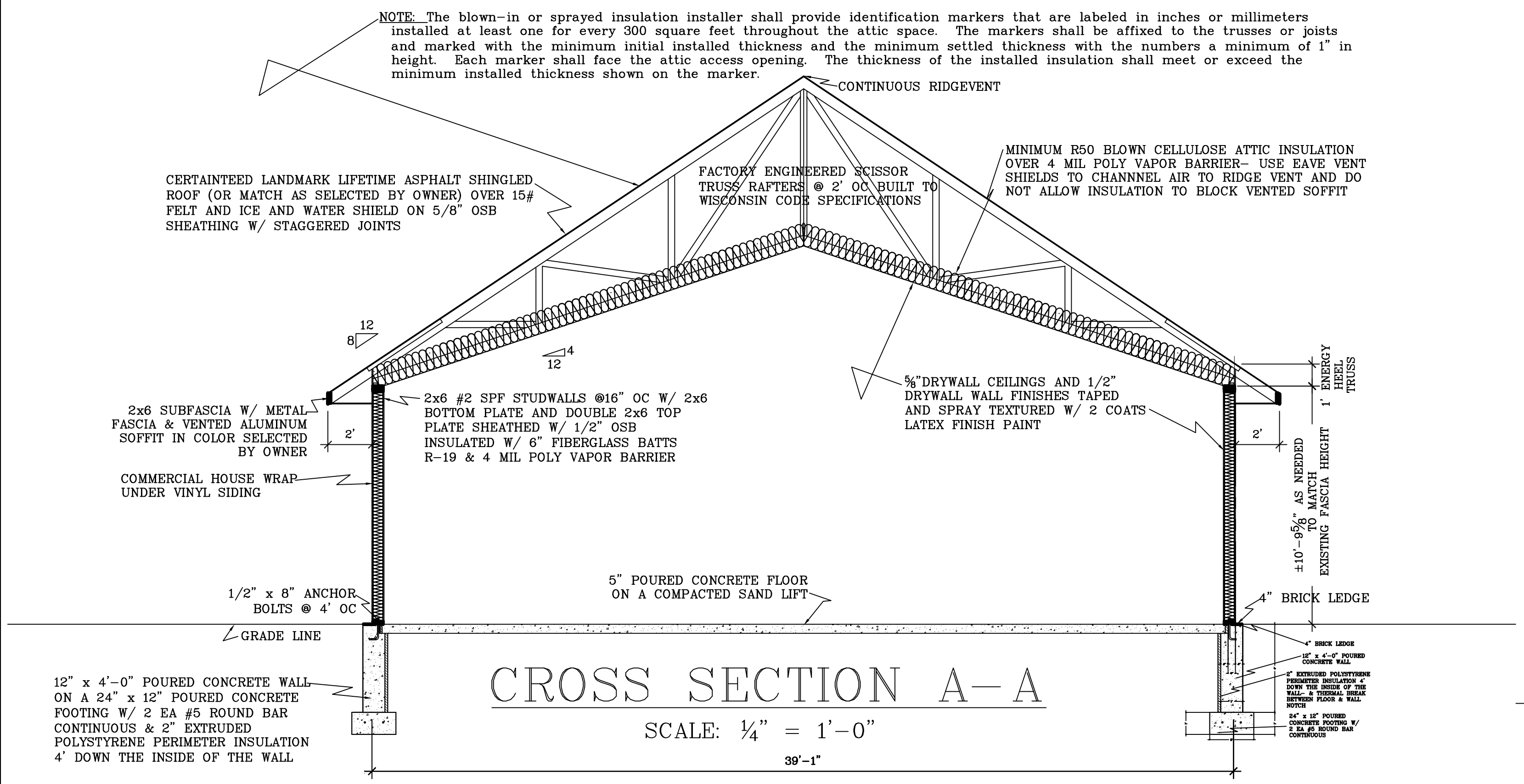
SCALE: 1-1/2" = 1'-0"



- 4" BRICK LEDGE
- 12" x 4'-0" POURED CONCRETE WALL
- 2" EXTRUDED POLYSTYRENE PERIMETER INSULATION 4' DOWN THE INSIDE OF THE WALL- & THERMAL BREAK BETWEEN FLOOR & WALL NOTCH
- 24" x 12" POURED CONCRETE FOOTING W/ 2 EA #5 ROUND BAR CONTINUOUS

CROSS SECTION A-A

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.
- 2x6 SUBFASCIA W/ METAL FASCIA & VENTED ALUMINUM SOFFIT IN COLOR SELECTED BY OWNER
- COMMERCIAL HOUSE WRAP UNDER VINYL SIDING
- 1/2" x 8" ANCHOR BOLTS @ 4' OC
- GRADE LINE
- 12" x 4'-0" POURED CONCRETE WALL ON A 24" x 12" POURED CONCRETE FOOTING W/ 2 EA #5 ROUND BAR CONTINUOUS & 2" EXTRUDED POLYSTYRENE PERIMETER INSULATION 4' DOWN THE INSIDE OF THE WALL
- 5" POURED CONCRETE FLOOR ON A COMPACTED SAND LIFT
- 1/2" DRYWALL WALL FINISHES TAPED AND SPRAY TEXTURED W/ 2 COATS LATEX FINISH PAINT
- 5/8" DRYWALL CEILINGS AND 1/2" DRYWALL WALL FINISHES TAPED AND SPRAY TEXTURED W/ 2 COATS LATEX FINISH PAINT
- FACTORY ENGINEERED SCISSOR TRUSS RAFTERS @ 2' OC BUILT TO WISCONSIN CODE SPECIFICATIONS
- MINIMUM R50 BLOWN CELLULOSE ATTIC INSULATION OVER 4 MIL POLY VAPOR BARRIER- USE EAVE VENT SHIELDS TO CHANNEL AIR TO RIDGE VENT AND DO NOT ALLOW INSULATION TO BLOCK VENTED SOFFIT
- CONTINUOUS RIDGEVENT
- CERTAINTEED LANDMARK LIFETIME ASPHALT SHINGLED ROOF (OR MATCH AS SELECTED BY OWNER) OVER 15# FELT AND ICE AND WATER SHIELD ON 5/8" OSB SHEATHING W/ STAGGERED JOINTS
- 2x6 #2 SPF STUDWALLS @ 16" OC W/ 2x6 BOTTOM PLATE AND DOUBLE 2x6 TOP PLATE SHEATHED W/ 1/2" OSB INSULATED W/ 6" FIBERGLASS BATTS R-19 & 4 MIL POLY VAPOR BARRIER
- AS NEEDED TO MATCH EXISTING FASCIA HEIGHT
- ±10'-0 5/8" EXISTING FASCIA HEIGHT
- 1" ENERGY TRUSS
- 4" BRICK LEDGE
- 4" BRICK LEDGE
- 4" x 4" POURED CONCRETE FOOTING W/ 2 EA #5 ROUND BAR CONTINUOUS