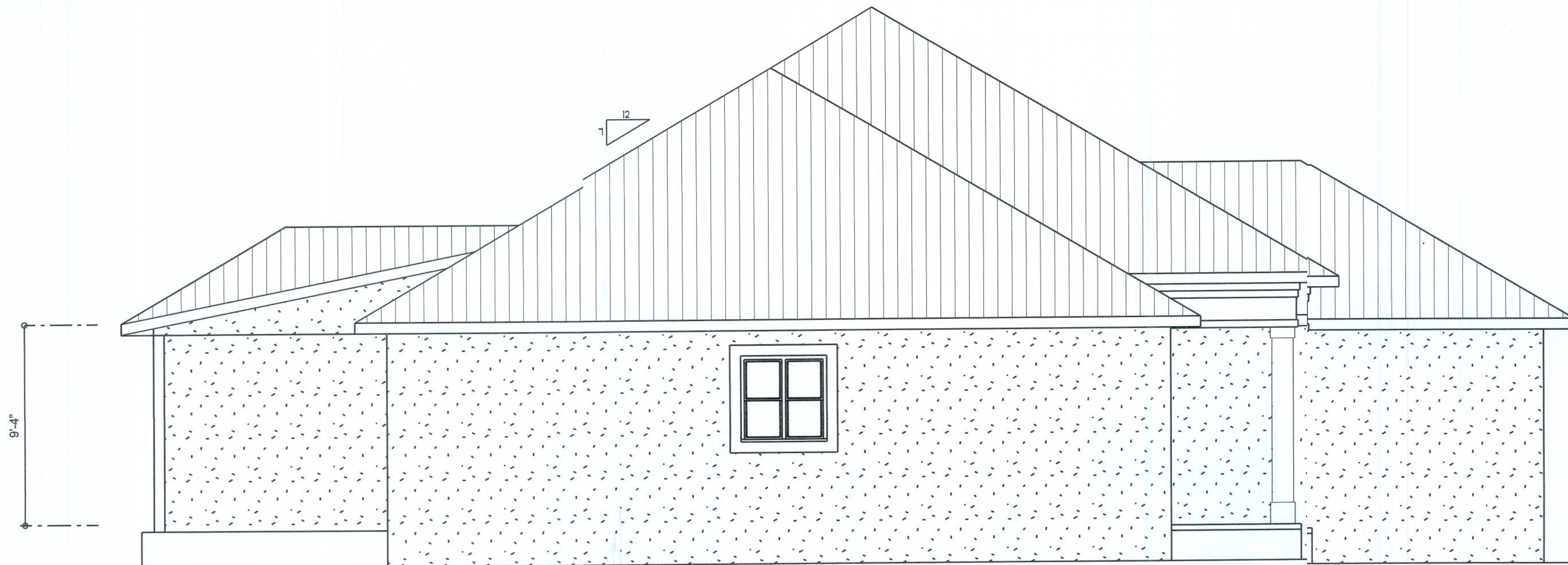
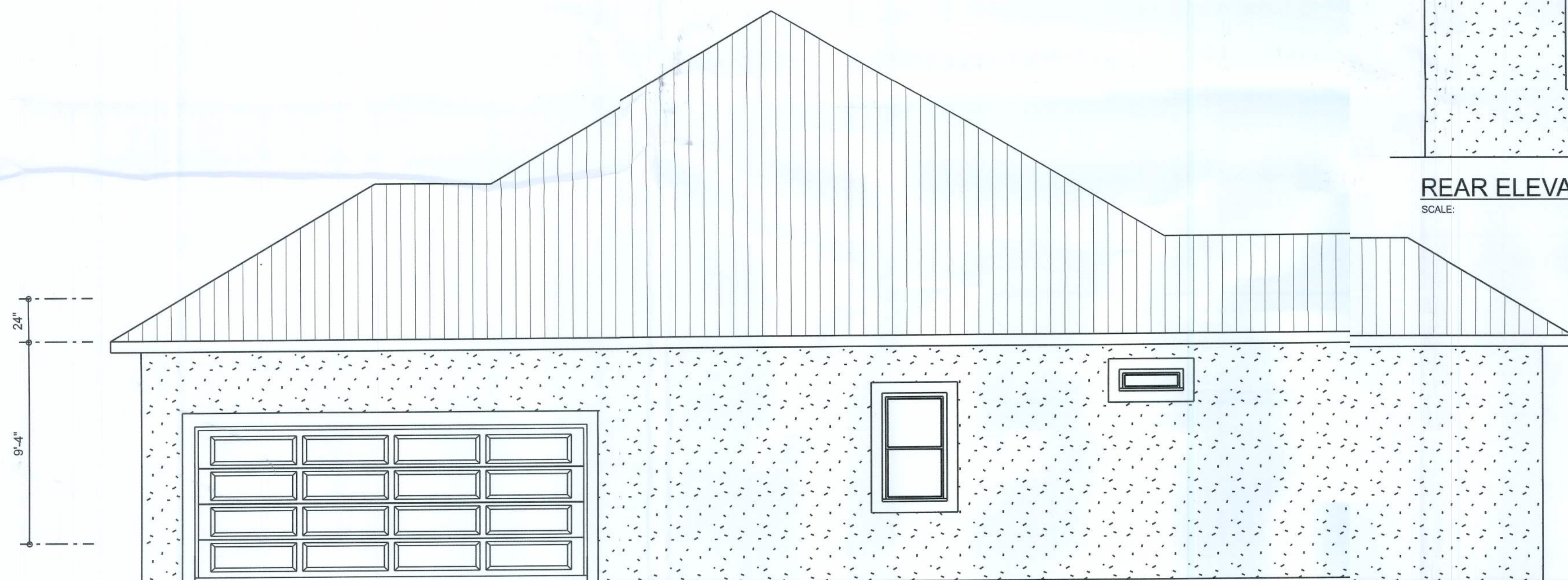




LEFT ELEVATION
SCALE: 1/4" = 1'-0"



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



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



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



REVISIONS SCHEDULE		
PROPOSAL	Nov. 22nd, 2021	
REVISIONS	Dec. 14th, 2021	

TOWNSEND RESIDENCE
LAKE CITY, FLORIDA

RIDGEPOINT DESIGN
364 SW ARLINGTON BLVD, STE 101, LAKE CITY, FL 32025
P: 386-288-1188
E: RIDGEPOINTDESIGN@GMAIL.COM

SHEET NUMBER
A.1
OF 8 SHEETS

REVISIONS SCHEDULE	
PROPOSAL	Nov. 22nd, 2021
REVISION	Dec. 14th, 2021

TOWNSEND RESIDENCE

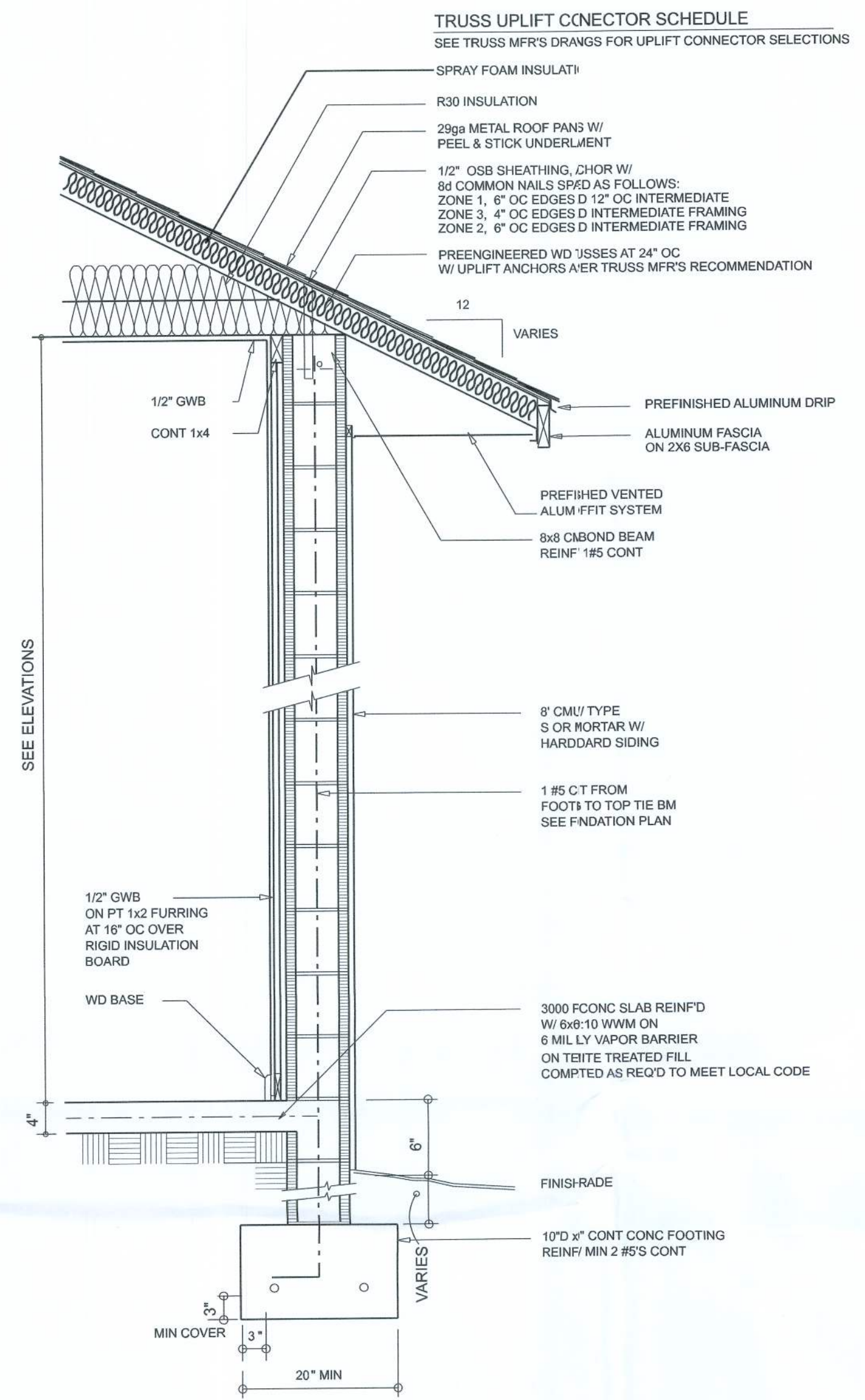
LAKE CITY, FLORIDA



**RIDGEPOINT
DESIGN**

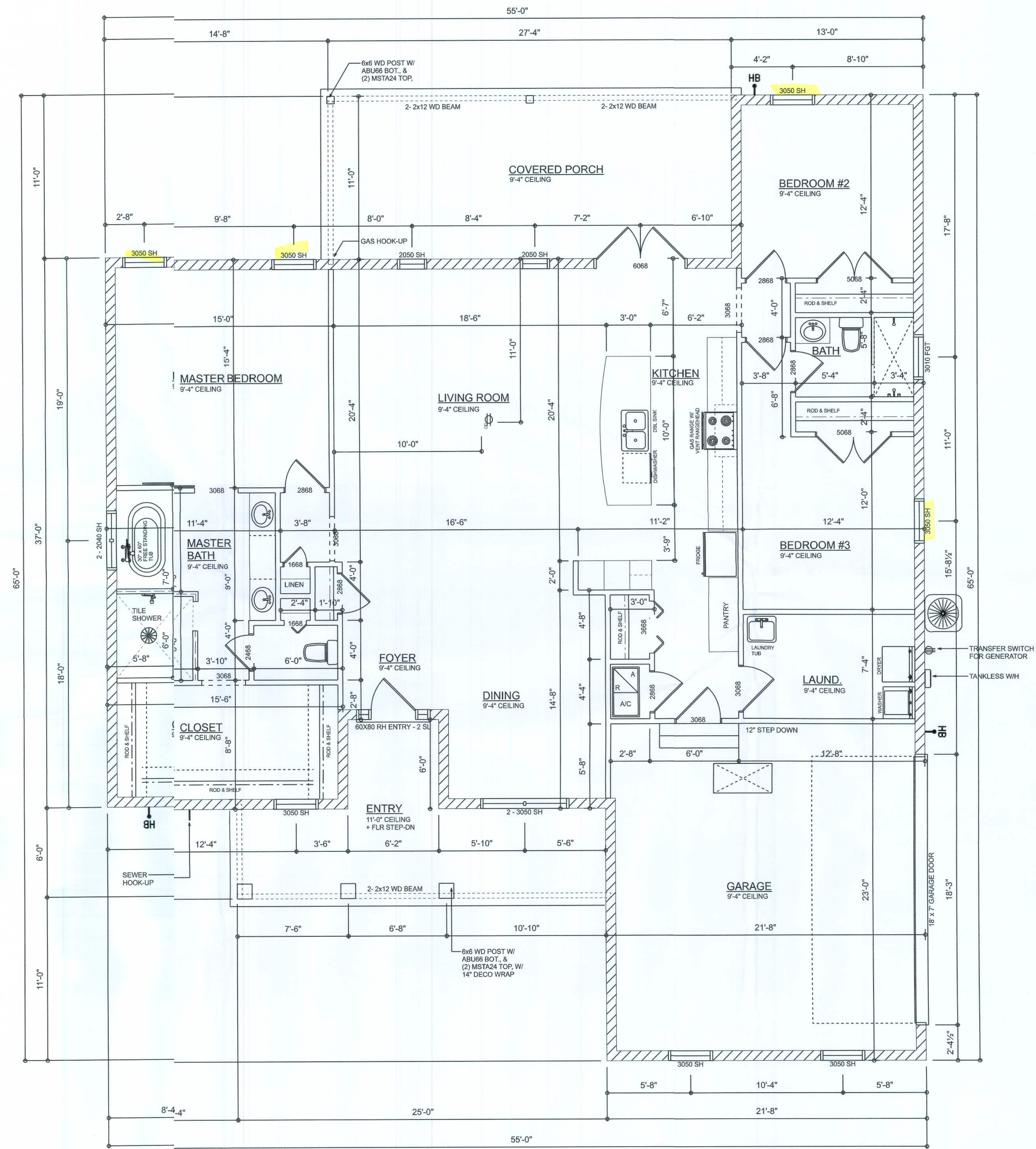
566 SW ARLINGTON BLVD. STE 101, LAKE CITY, FL 32023
P: 386-288-1188
E: RIDGEPOINTDESIGN@GMAIL.COM

SHEET NUMBER
A.2
OF 4 SHEETS



WALL SECTION
3/4" = 1'-0"

AREA SUMMARY	
LIVING	2,016 S.F.
ENTRY PORCH	187 S.F.
REAR PORCH	300 S.F.
GARAGE	498 S.F.
TOTAL AREA	3,001 S.F.
TOTAL CUC FOOTAGE OF CONDITIONED SPACE IS: 18,817	



DIMENSIONED FLOOR PLAN
SCALE: 1/4\"/>

ELECTRICAL LEGEND		
ELECTRICAL	COUNT	SYMBOL
CEILING FAN	7	
CAN LIGHT 6inch	11	
CHANDELIER	1	
fluorescent light 1 x 4	3	
hanging globe light	2	
exterior light 02	2	
electrical meter	1	
electrical panel	1	
co detector	3	
fan	2	
light	4	
outlet	8	
outlet 220v	5	
outlet gfi	1	
outlet wp	1	
smoke detector	1	
switch	6	
switch 3 way	3	
VANITY BAR LIGHT - SMALL	3	
FLOOR OULET DUPLEX		

ELECTRICAL PLAN NOTES:

INSTALLATION SHALL BE PER 2014 N.A. ELECTRIC CODE.

WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS

CONSULT WITH THE OWNER FOR THE NUMBER OF SEPARATE TELEPHONE LINES TO BE INSTALLED

ALL SMOKE DETECTORS SHALL BE 120V BATTERY BACKUP OF THE PHOTOELECTRIC TYPE AND SHALL BE INTERLOCKED TOGETHER, INSTALLED INSIDE AND NEAR ALL BEDROOMS

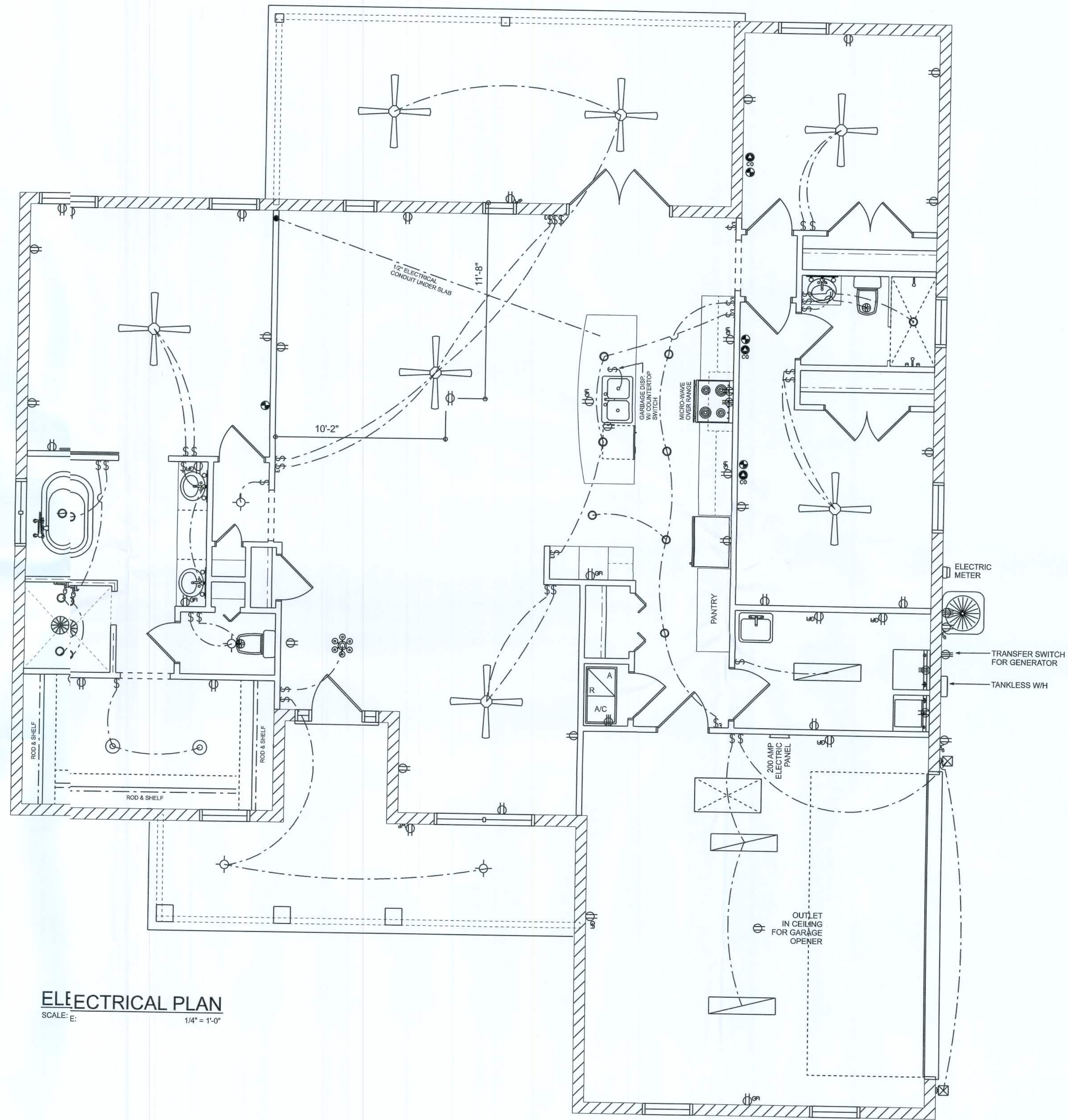
TELEPHONE, TELEVISION AND OTHER 120V VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S DIRECTIONS, & IN ACCORDANCE WITH APPLICABLE SECTIONS OF NEC-LATEST EDITION.

ALL RECEPTACLES, NOT OTHERWISE NOTED, SHALL BE ARC FAULT INTERRUPTER TYPE, EXCEPT DEDICATED OUTLETS

ALL RECEPTACLES IN WET AREAS SHALL BE GROUND FAULT INTERRUPTER TYPE (GFI)

ALL EXTERIOR RECEPTACLES SHALL BE WEATHERPROOF GROUND FAULT INTERRUPTER TYPE (WGF)

NOTE:
ELECTRICAL CONTRACTOR SHALL PREPARE "AS-BUILT" SHOP DWGS INDICATING ALL ELECTRICAL WORK, INCLUDING ANY CHANGES TO THE ELEC. PLAN, ADDING THE ELEC. PLAN, RISER DIAGRAM, AS-BUILT PANEL SCHEDULE WITH ALL CIRCUITS IDENTIFIED WITH CIRCUIT NUMBER, DESCRIPTION & RATED SERVICE, ENT, & ALL UNDERGROUND WIRE LOCATION/ROUTING / DEPTH, RISER DIA. SHALL INCLUDE WIRE SIZE TYPE & EQUIPMENT TYPE WITH RATINGS & LOADS.
CONTRACTOR SHALL PROVIDE 1 COPY OF AS-BUILT DWGS TO OWNER & 1 COPY TO THE PERMITTING AUTHORITY



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

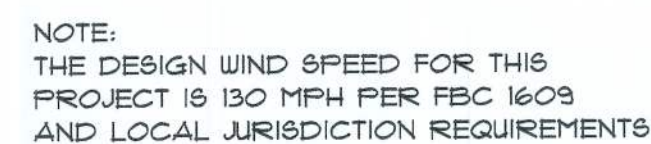
REVISIONS SCHEDULE	
PROPOSAL	Nov. 22nd, 2021
REVISIONS	Dec. 14th, 2021

TOWNSEND RESIDENCE
LAKE CITY, FLORIDA

RIDGEPOINT DESIGN
566 SW ARLINGTON BLVD, STE 101, LAKE CITY, FL 32025
P: 386-288-1188
E: RIDGEPOINTDESIGN@GMAIL.COM

SHEET NUMBER
A.3
OF 8 SHEETS

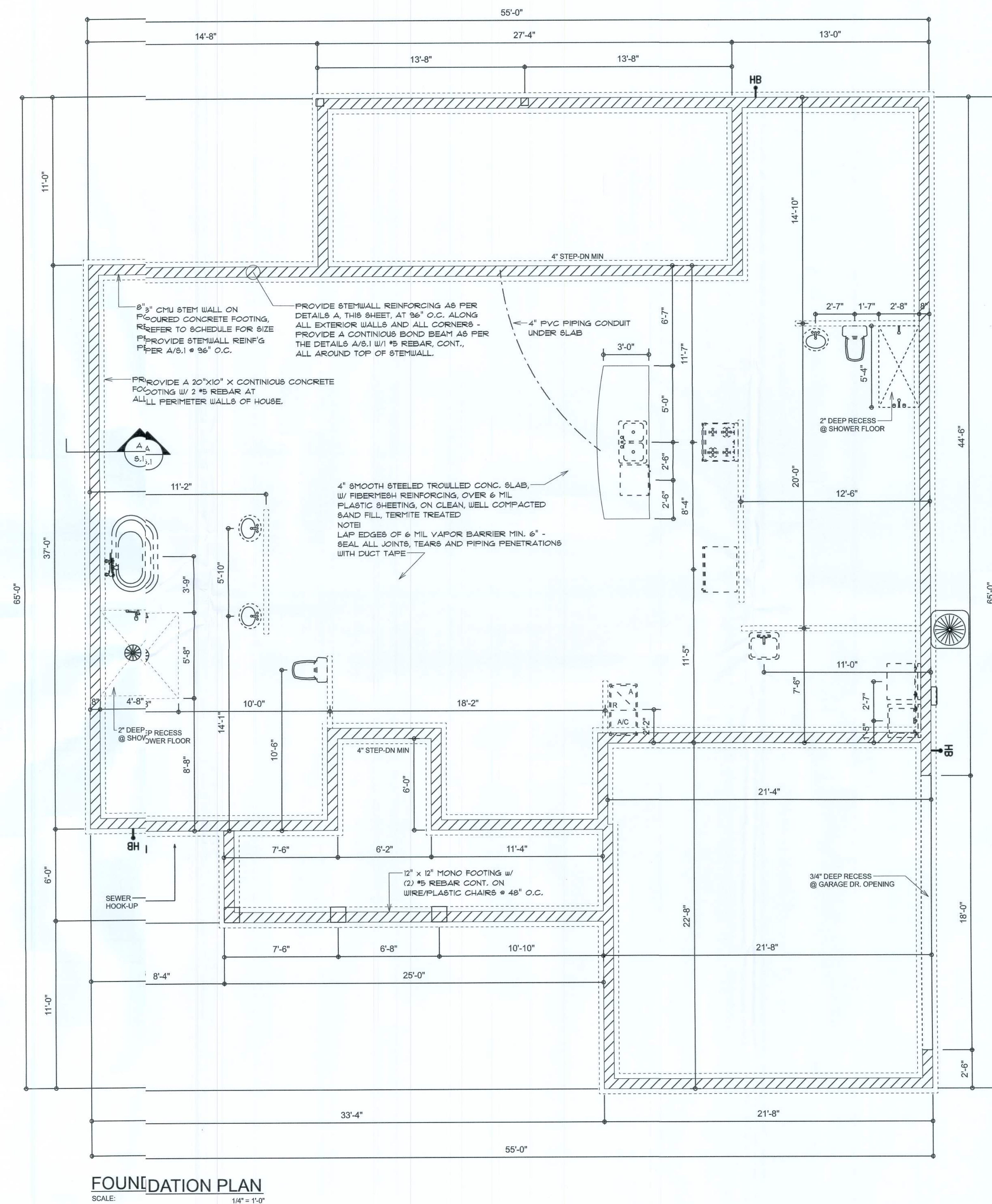
1. DESIGN SOIL BEARING PRESSURE: 1500 PSF.
2. EXPANSIVE SOILS: WHERE DIRECTED BY THE SOILS ENGINEER, SOIL AUGMENTATION PER THE SOILS ENGINEER'S SPECIFICATIONS SHALL BE IMPLEMENTED PRIOR TO PLACING ANY FOUNDATIONS - TESTS AS SPECIFIED SHALL BE PERFORMED TO DETERMINE THE SUITABILITY OF THE SUB-GRADE TO SUPPORT THE DESIGN LOADS.
3. CLEAN SAND FILL OVER STRIPPED AND COMPACTED EXISTING GD. SHALL BE PLACED IN 12" LIFTS. BOTH SUB-SOIL AND FILL COMPACTION SHALL BE NOT LESS THAN 95% AS MEASURED BY A MODIFIED PROCTOR TEST AT THE RATE OF ONE TEST FOR EACH 1500 SF OF BUILDING PAD AREA, OR FRACTION THEREOF, FOR EACH 12" LIFT.
4. REINFORCING STEEL SHALL BE GRADE 40 AND MEET THE REQUIREMENTS OF ASTM A615, ALL BENDS SHALL BE MADE COLD.
5. WELDED WIRE MESH SLAB REINFORCING SHALL MEET THE REQUIREMENTS OF ASTM A185 - MIN. YIELD STRESS = 85 KSI.
6. CONCRETE SHALL BE STANDARD MIX $F_c = 3000$ PSI FOR ALL FTGS, SLABS, COLUMNS AND BEAMS OR SHALL BE STANDARD PUMP MIX $F_c = 3000$ PSI. STRENGTH SHALL BE ATTAINED WITHIN 28 DAYS OF PLACE MENT. MIXING, PLACING AND FINISHING SHALL BE AS PER ACI STANDARDS.
7. CONCRETE BLOCK SHALL BE AS PER MANUFACTURER'S PRODUCT GUIDE FOR ASTM C-90 REQUIREMENTS WITH MEDIUM SURFACE FINISH - $F_m = 1500$ PSI.
8. MORTAR SHALL BE TYPE "M" OR "N" FOR ALL MASONRY UNITS.
9. STRUCTURAL STEEL SHALL CONFORM TO ASTM A36 STANDARDS FOR STRENGTH. BOLTS SHALL BE ASTM A307 / GRADE 1 OR A325, AS PER PLAN REQUIREMENTS.
10. WELDS SHALL BE AS PER "AMERICAN WELDING SOCIETY" STANDARD: FOR STRUCTURAL STEEL APPLICATIONS.



NOTE:
PLUMBING CONTRACTOR SHALL PREPARE "AS-BUILT" SHOP
DRAWINGS INDICATING ALL PLUMBING WORK, INCLUDING ALL
PLUMBING LINE LOCATIONS AND RISER DIAGRAM - CONT'R
SHALL PROVIDE 1 COPY OF AS-BUILT DUGS TO OWNER AND
1 COPY TO THE PERMIT ISSUING AUTHORITY.

NOTE:
ADDED FILL SHALL BE APPLIED IN 8" LIFTS -
EA. LIFT SHALL BE COMPACTED TO 95% DRY
COMPACTION PER THE "MODIFIED PROCTOR"
METHOD.

NOTE:
H.V.A.C. CONTRACTOR SHALL PREPARE "AS-BUILT" SHOP
DRAWINGS INDICATING ALL H.V.A.C. WORK, INCLUDING ALL
DUCTWORK LOC., SIZES, LINES, EQUIPMENT SCH. & BALANCING
REPORT - CONTR SHALL PROVIDE 1 COPY OF AS-BUILT DWGS
TO OWNER & 1 COPY TO THE PERMIT ISSUING AUTHORITY.



REVISIONS
Dec. 14th, 2021

TOWNSEND RESIDENCE
LAKE CITY, FLORIDA


**NICHOLAS
PAUL
GEISLER
ARCHITECT**
■ ■ ■ ■ ■
1188 NUI Brown Rd.
Lake City, FL 32055
N.C.A.A. Certified

SHEET NUMBER
S.1
OF 4 SHEETS

AR0007005

NOTE:
SHEATH ROOF W/ 1/2" CDX PLYWOOD PLACED
W/ LONG DIMENSION PERPENDICULAR TO THE
ROOF TRUSSES. SECURE TO FRAMING W/ 8d
NAILS - AS PER DETAIL ON SHEET SD.4

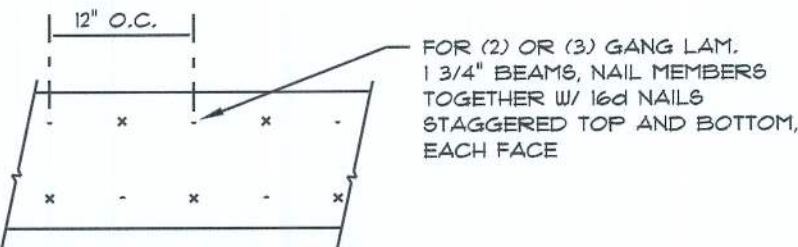
NOTE:
THE DESIGN WIND SPEED FOR THIS
PROJECT IS 130 MPH PER FBC 1609
AND LOCAL JURISDICTION REQUIREMENTS

ROOF PLAN NOTES

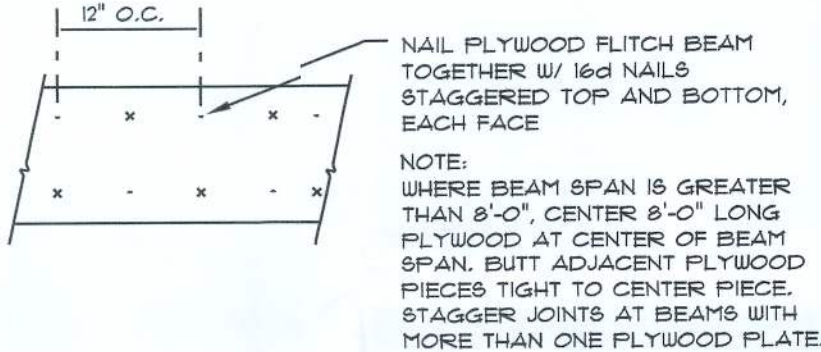
- R-1 SEE ELEVATIONS FOR ROOF PITCH
- R-2 ALL OVERHANG 18" (12" on gables)
UNLESS OTHERWISE NOTED
- R-3 PROVIDE ATTIC VENTILATION IN AC-
CORDANCE WITH SCHEDULE ON SD.3
- R-4 SEE EXTERIOR ELEVATIONS AND FLOOR
PLANS TO VERIFY PLATE AND HEEL HEIGHTS
- R-5 MOVE ALL VENTS AND OTHER
ROOF PENETRATIONS TO REAR

GENERAL TRUSS NOTES:

- TRUSSES SHALL BE DESIGNED BY A LICENSED ENGINEER, AND IN ACCORDANCE
WITH THE REQUIREMENTS OF THE "NATIONAL FOREST PRODUCTS ASSOCIATION"
MANUAL FOR "STRESS RATED LUMBER AND ITS CONNECTIONS", LATEST Ed., ALONG
W/ THE "TRUSS PLATE INSTITUTE" SUGGESTED GUIDELINES FOR TEMPORARY AND
PERMANENT BRACING, AND HANDLING OF TRUSSES. TRUSS SHOP DRAWINGS SHALL
INCLUDE TRUSS DESIGN, PLACEMENT PLANS, DETS, & TRUSS TO TRUSS CONNECTIONS.
- TRUSS SHOP DRAWINGS SHALL BE SIGNED & SEALED BY THE DESIGNING ENGINEER.
- FOLLOWING DEVELOPMENT OF TRUSS SHOP DRAWINGS, ADJUSTMENTS TO THE ANCHOR
REQUIREMENTS MAY BE REQUIRED DEPENDING ON THE ENGINEERED GRAVITY AND WIND
UPLIFT REQUIREMENTS OF TRUSSES OR GIRDERS. THE CONTRACTOR SHALL MAKE
AVAILABLE A COMPLETE SET OF TRUSS SHOP DRAWINGS TO THE ARCHITECT FOR THE
PURPOSE OF REVIEW OF LOADS IMPOSED ON THE BALANCE OF THE STRUCTURE. ANY
SUCH REQUIRED CHANGE SHALL BE INCORPORATED INTO THE CONSTRUCTION OF THIS
STRUCTURE.



MULTIPLE GANG LAM. DETAIL
NOT TO SCALE



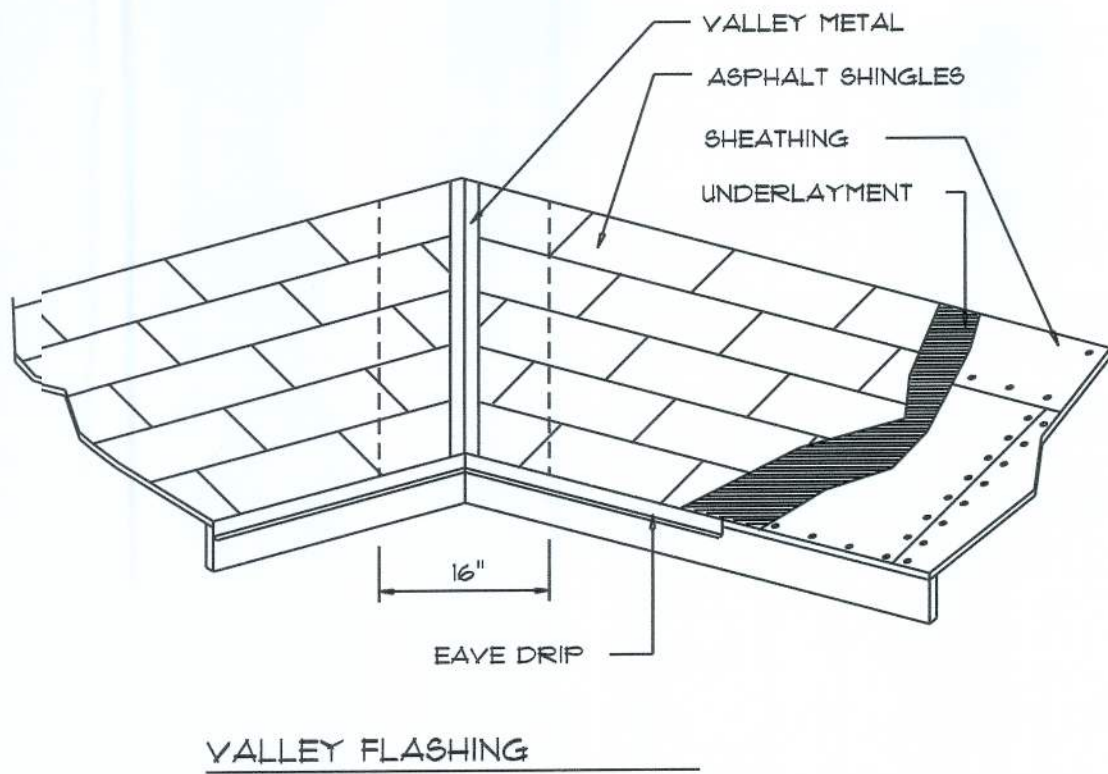
PLYWOOD LITCH BEAM DETAIL
NOT TO SCALE

B/U Beam DETAILS

SCALE: NONE

WOOD STRUCTURAL NOTES

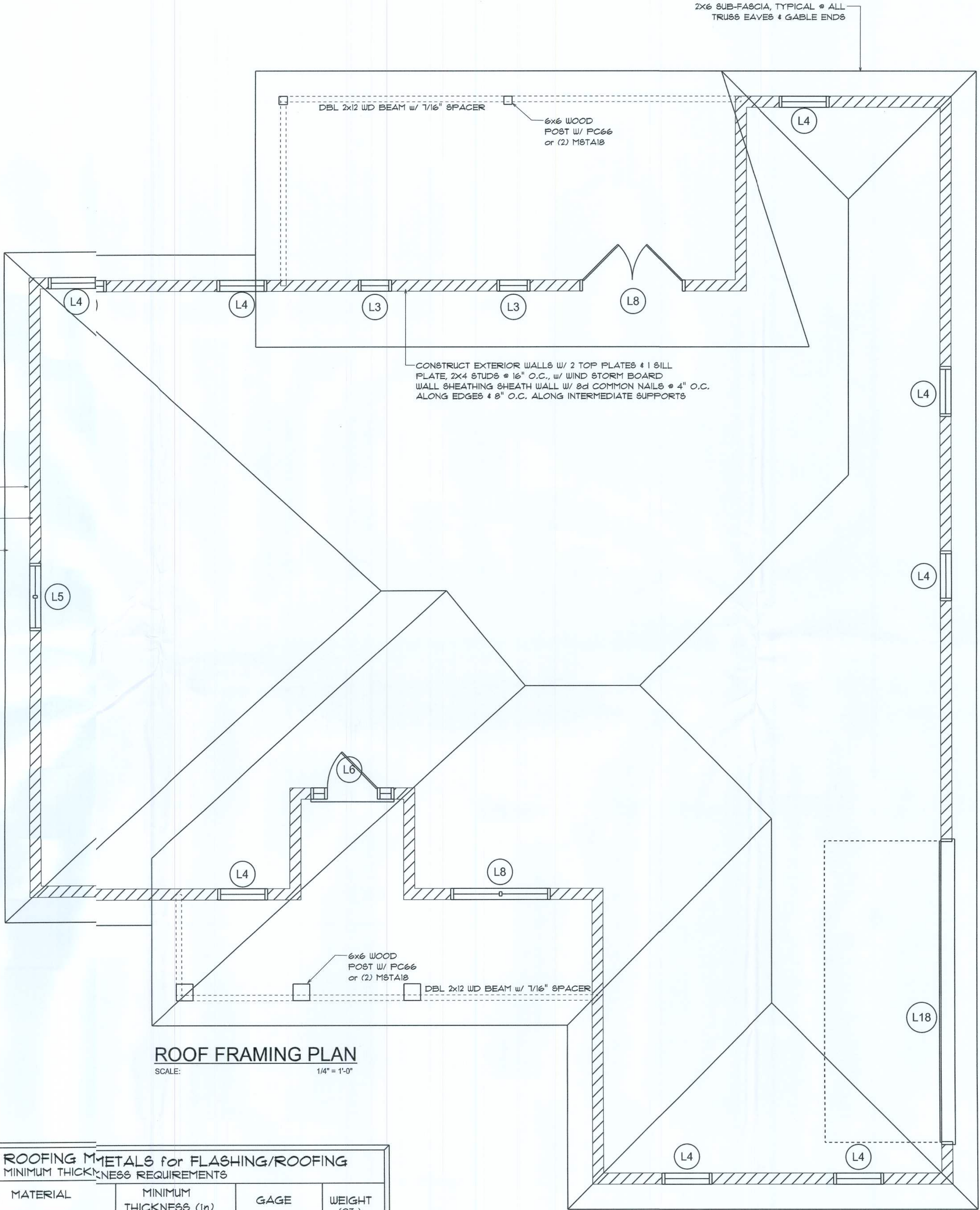
- TEMPORARY BRACING OF THE STRUCTURE DURING ERECTION, REQUIRED
FOR SAFE AND STABLE CONSTRUCTION, SHALL BE THE SOLE RESPON-
SIBILITY OF THE CONTRACTOR SO ENGAGED. TEMPORARY & PERMANENT
BRACING OF ROOF TRUSSES SHALL BE AS PER THE STANDARD GUIDE-
LINES OF THE "TRUSS PLATE INSTITUTE".
- ALL TRUSSES SHALL BE DESIGNED BY A LICENSED PROFESSIONAL
ENGINEER & SHALL BE SIGNED AND SEALED BY SAME. TRUSS DESIGN
SHALL INCLUDE PLACEMENT PLANS, TRUSS DETAILS, TRUSS TO TRUSS
CONNECTIONS & THE STANDARD SPECIFICATIONS & RECOMMENDATIONS
OF INSTALLATION OF THE "TRUSS PLATE INSTITUTE".
- WOOD STUDS IN EXTERIOR WALLS & INTERIOR BEARING WALLS SHALL
BE NOT LESS THAN N.2 HEM-FIR OR BETTER.
- CONNECTORS FOR WOOD FRAMING SHALL BE GALVANIZED METAL OR
BLACK METAL AS MANUFACTURED OR AS CALLED FOR IN THE PLANS
AND BE OF A DESIGN SUITABLE FOR THE LOADS AND USE INTENDED.
REFER TO THE JOINT REINFORCEMENT SCHEDULE FOR PRINCIPLE CON-
NECTIONS.



ROOFING METALS for FLASHING/ROOFING MINIMUM THICKNESS REQUIREMENTS			
MATERIAL	MINIMUM THICKNESS (in)	GAGE	WEIGHT (OZ.)
COPPER			16
ALUMINUM	0.024		
STAINLESS STEEL		28	
GALVANIZED STEEL	0.0175	26 (ZINC COATED G90)	
ZINC ALLOY LEAD PAINTED TERNE	0.021		40 20

Roofing/Flashing DETS.

SCALE: NONE



ROOF FRAMING PLAN
SCALE: 1/4" = 1'-0"

REVISIONS	
Dec. 14th, 2021	

TOWNSEND RESIDENCE
LAKE CITY, FLORIDA

NICHOLAS
PAUL
GEISLER
ARCHITECT
NICHOLAS, GEISLER

1755 NW Brown Rd.
Lake City, FL 32055

SHEET NUMBER
S.2
OF 1 SHEETS

AR0007005

FLORIDA BUILDING CODE

Compliance Summary

TYPE OF CONSTRUCTION

Roof: Hip Construction, Wood Trusses @ 24" O.C.
Walls: 8" CMU Block
Floor: 4" Thk. Concrete Slab w/ Fibermesh Concrete Additive
Foundation: Continuous Footer/Stem Wall

ROOF DECKING

Material: 1/2" CDX Plywood or 7/16" O.S.B.
Sheet Size: 48"x96" Sheets Perpendicular to Roof Framing
Fasteners: Ring Shank Nails per schedule on sheet S.3

HURRICANE UPLIFT CONNECTORS

Truss Anchors: SEMCO HDPT2 @ Ea. Truss End (Typ. U.O.N.)
Porch Column Base Connector: Simpson ABU44/ABU66 @ each column
Porch Column to Beam Connector: Simpson EPC44/PC44 @ each column

FOOTINGS AND FOUNDATIONS

Footings: 20"x10" Cont. W/2"x5 Bars Cont.
Stemwall: 8" C.M.U. W/1"x5 Vertical Dowel @ 96" O.C.

STRUCTURAL DESIGN CRITERIA:

1. THE DESIGN COMPLIES WITH THE REQUIREMENTS OF THE 2020 FLORIDA BUILDING CODE - SECTION 1609 AND OTHER REFERENCED CODES AND SPECIFICATIONS. ALL CODES AND SPECIFICATIONS SHALL BE LATEST EDITION AT TIME OF PERMIT.

2. WIND LOAD CRITERIA: RISK CATEGORY: 2, EXPOSURE: 'B'

BASED ON ANSI/ASCE 7-10, 2011 FBC 1609-A WIND VELOCITY: $V_{ULT} = 130$ MPH
 $V_{ASD} = 101$ MPH

3. ROOF DESIGN LOADS:
SUPERIMPOSED DEAD LOADS: 20 PSF
SUPERIMPOSED LIVE LOADS: 20 PSF

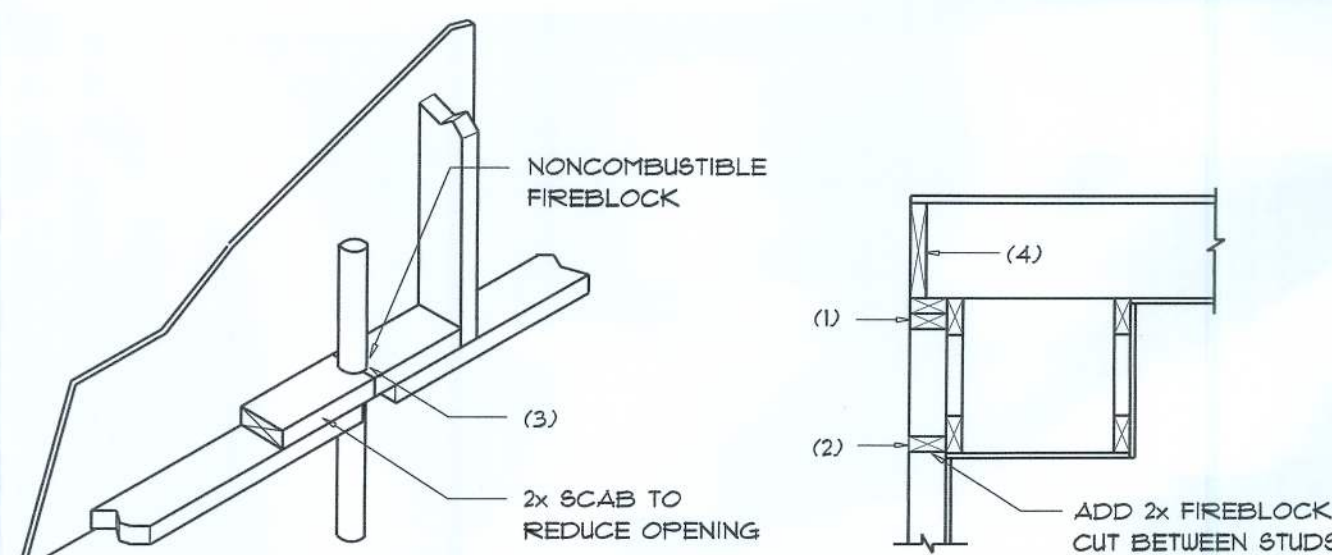
4. FLOOR DESIGN LOADS:
SUPERIMPOSED DEAD LOADS: 25 PSF
SUPERIMPOSED LIVE LOADS:
RESIDENTIAL 40 PSF
BALCONIES 60 PSF

5. WIND NET UPLIFT: ARE AS INDICATED ON PLANS

BUILDING COMPONENTS & CLADDING LOADS		MEAN BUILDING HEIGHT = 30.0', EXPOSURE 'B'			
ROOF T TO 2T		ROOF ANGLE T TO 2T			
WIND ZONE	AREA	WIND 10 MPH	WIND 120 MPH	WIND 130 MPH	WIND 140 MPH
1	10	12.0 / -19.9	14.9 / -23.7	17.5 / -27.8	20.3 / -32.3
2	20	11.4 / -19.4	13.6 / -23.0	16.0 / -27.0	18.5 / -31.4
3	30	10.0 / -18.6	11.9 / -22.2	13.9 / -26.0	16.1 / -30.2
4	40	12.5 / -34.7	14.9 / -41.3	17.5 / -48.4	20.3 / -56.2
5	20	11.4 / -31.5	13.6 / -38.0	16.0 / -44.6	18.5 / -51.7
6	30	10.0 / -28.2	11.9 / -33.6	13.9 / -39.4	16.1 / -46.7
7	10	12.5 / -51.3	14.9 / -61.0	17.5 / -71.6	20.3 / -83.1
8	20	11.4 / -47.9	13.6 / -57.1	16.0 / -67.0	18.5 / -77.1
9	30	10.0 / -43.5	11.9 / -51.8	13.9 / -60.8	16.1 / -70.5
10	10	21.8 / -23.6	25.3 / -34.7	30.4 / -33.0	35.3 / -38.2
11	20	20.8 / -22.6	24.7 / -26.3	29.0 / -31.6	33.7 / -36.7
12	30	19.5 / -21.3	23.2 / -25.4	27.2 / -29.9	31.6 / -34.6
13	10	21.8 / -23.1	25.3 / -34.7	30.4 / -40.7	35.3 / -47.2
14	20	20.8 / -21.2	24.7 / -32.4	29.0 / -38.0	33.7 / -44.0
15	30	19.5 / -24.6	23.2 / -29.3	27.2 / -34.3	31.6 / -39.8

HEIGHT & EXPOSURE ADJUSTMENT COEFFICIENTS FOR BUILDING COMPONENTS & CLADDING

BLDG HEIGHT	EXPOSURE 'B'	EXPOSURE 'C'	EXPOSURE 'D'
15	1.00	1.21	1.47
20	1.00	1.25	1.55
25	1.00	1.35	1.61
30	1.00	1.40	1.66



PENETRATIONS

SOFFIT/DROPPED CLG.

FIREBLOCKING NOTES:

FIREBLOCKING SHALL BE INSTALLED IN WOOD FRAME CONSTRUCTION IN THE FOLLOWING LOCATIONS:

- IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS INCLUDING FURRED SPACES AT CEILING AND FLOOR LEVELS.
- AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL AND HORIZONTAL SPACES SUCH AS OCCUR AT SOFFITS, DROP CEILING, COVE CEILING, ETC.
- AT OPENINGS AROUND VENTS, PIPES, DUCTS, CHIMNEYS AND FIREPLACES AT CEILING AND FLOOR LEVELS WITH "PYROPANEL MULTIFLEX SEALANT"
- AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL STUD WALL OR PARTITION SPACES AND CONCEALED SPACES CREATED BY AN ASSEMBLY OF FLOOR JOISTS. FIREBLOCKING SHALL BE PROVIDED FOR THE FULL DEPTH OF THE JOISTS AT THE ENDS AND OVER THE SUPPORTS.

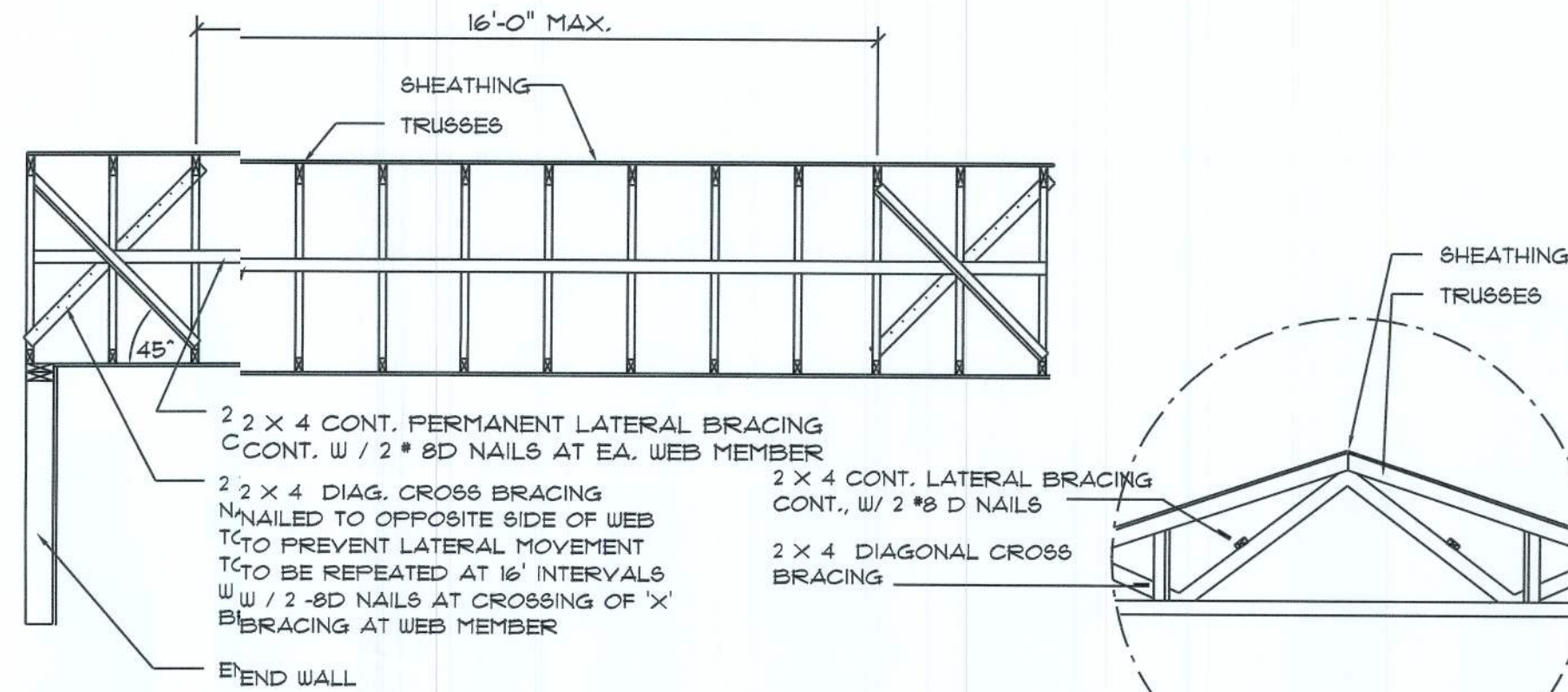
Fire Stopping DETAILS

SCALE: NONE

NOTE !!! ROOF SHINGLES SHALL BE AS MANUFACTURED BY "TAMKO ROOFING PRODUCTS" OF THE FOLLOWING MODELS:

GLASS-SEAL AR
ELITE GLASS-SEAL AR
HERITAGE 30 AR
HERITAGE 40 AR
HERITAGE 50 AR

THESE SHINGLES MEET THE REQUIREMENTS OF ASTM D-3161 TYPE I MODIFIED TO 120 MPH WINDS & FBC TAS 100, USING 4 NAILS/SHINGLE



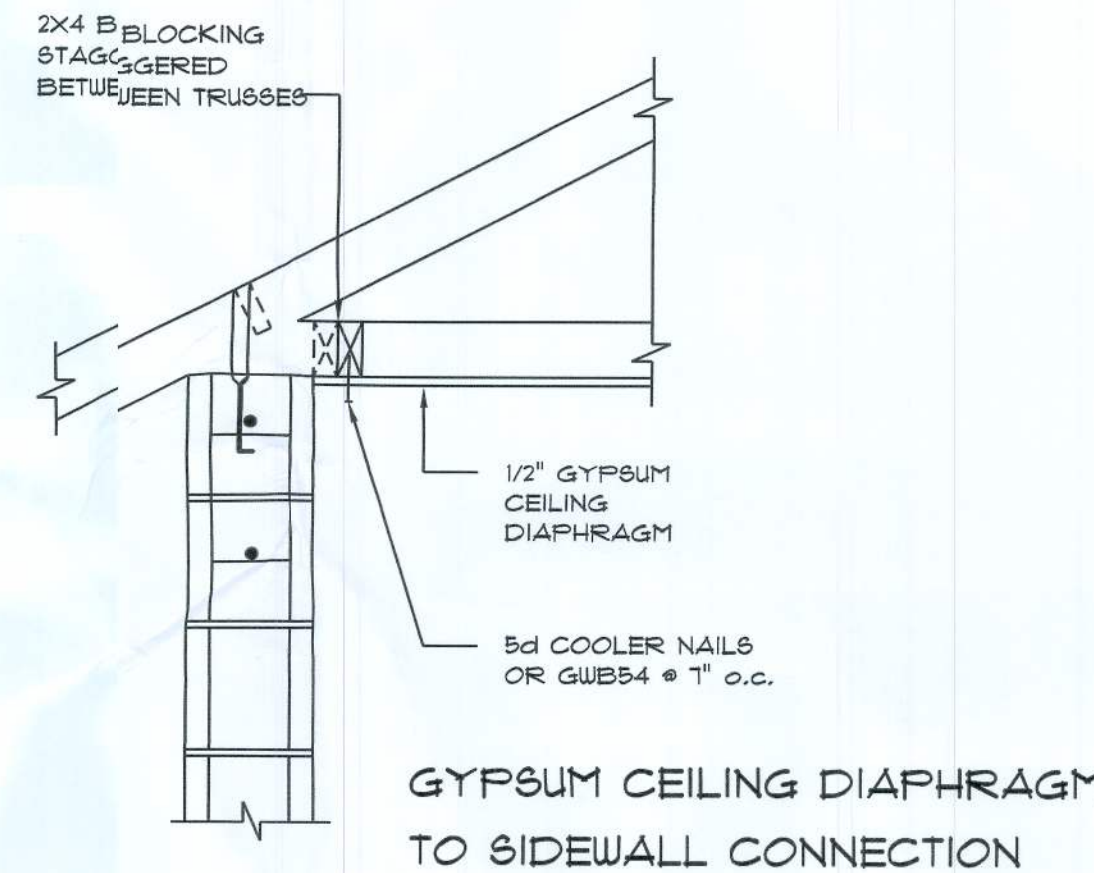
TYP. PERMANENT TRUSS BRACING DIA.

NTS

NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

Truss Bracing DETAILS

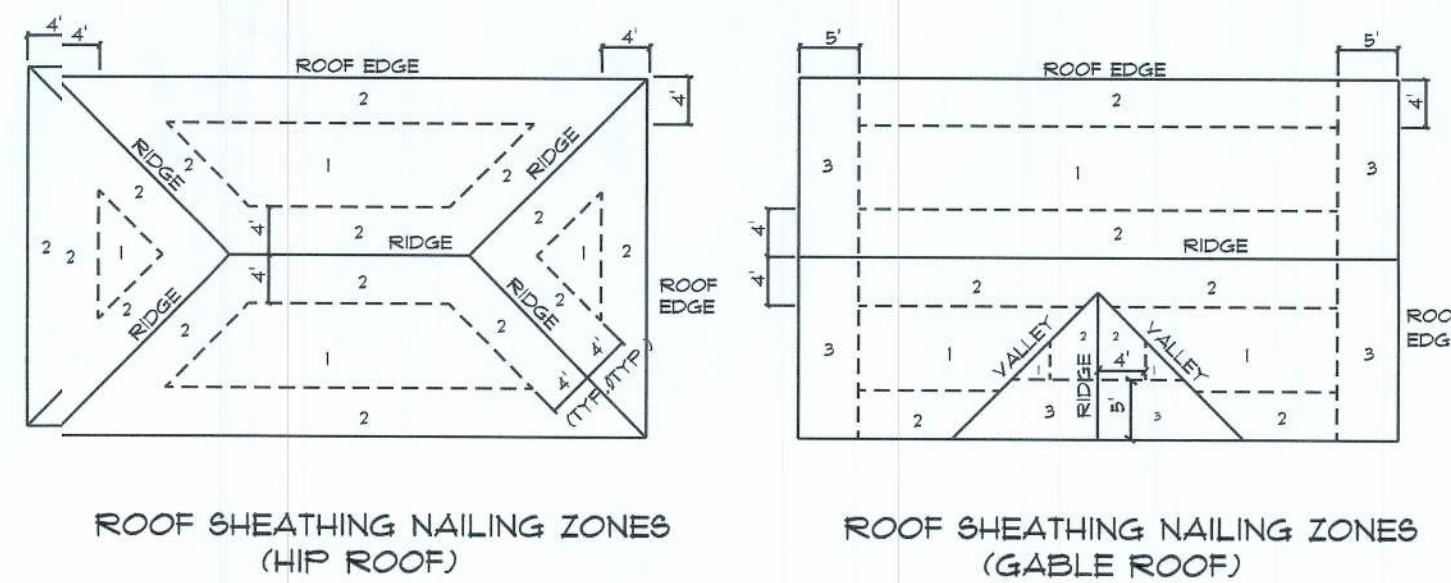
SCALE: AS NOTED



Roof Edge DETAIL

SCALE: NONE

ROOF SHEATHING FASTENINGS			
NAILING ZONE	SHEATHING TYPE	FASTENER	SPACING
1	7/16" O.S.B. OR 15/32 CDX	8d COMMON OR 8d HOT DIPPED GALVANIZED BOX NAILS	6 in. o.c. EDGE 12 in. o.c. FIELD
2			6 in. o.c. EDGE 6 in. o.c. FIELD
3			4 in. o.c. GABLE ENDWALL OR GABLE TRUSS 6 in. o.c. EDGE 6 in. o.c. FIELD

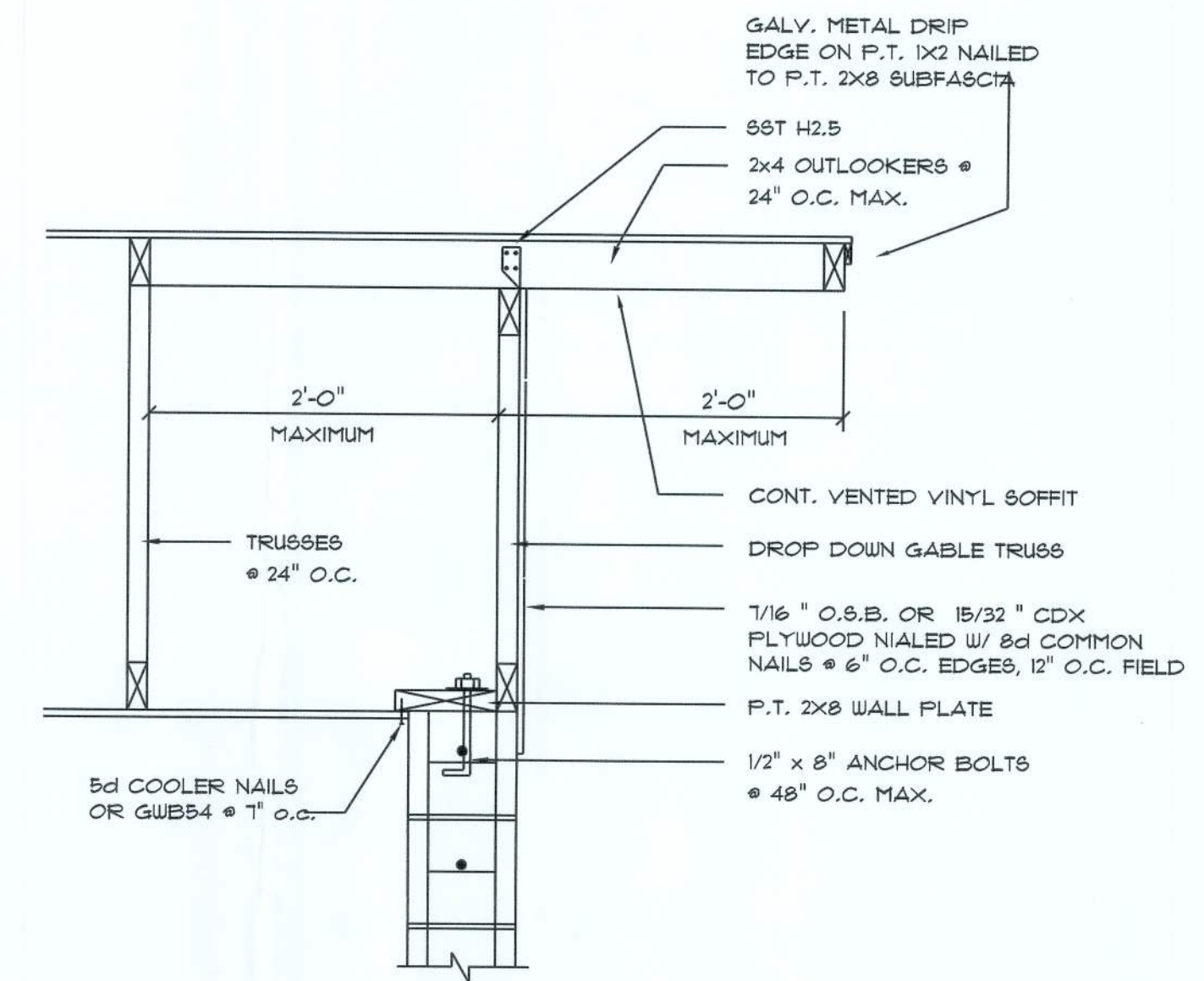


ROOF SHEATHING NAILING ZONES (HIP ROOF)

ROOF SHEATHING NAILING ZONES (GABLE ROOF)

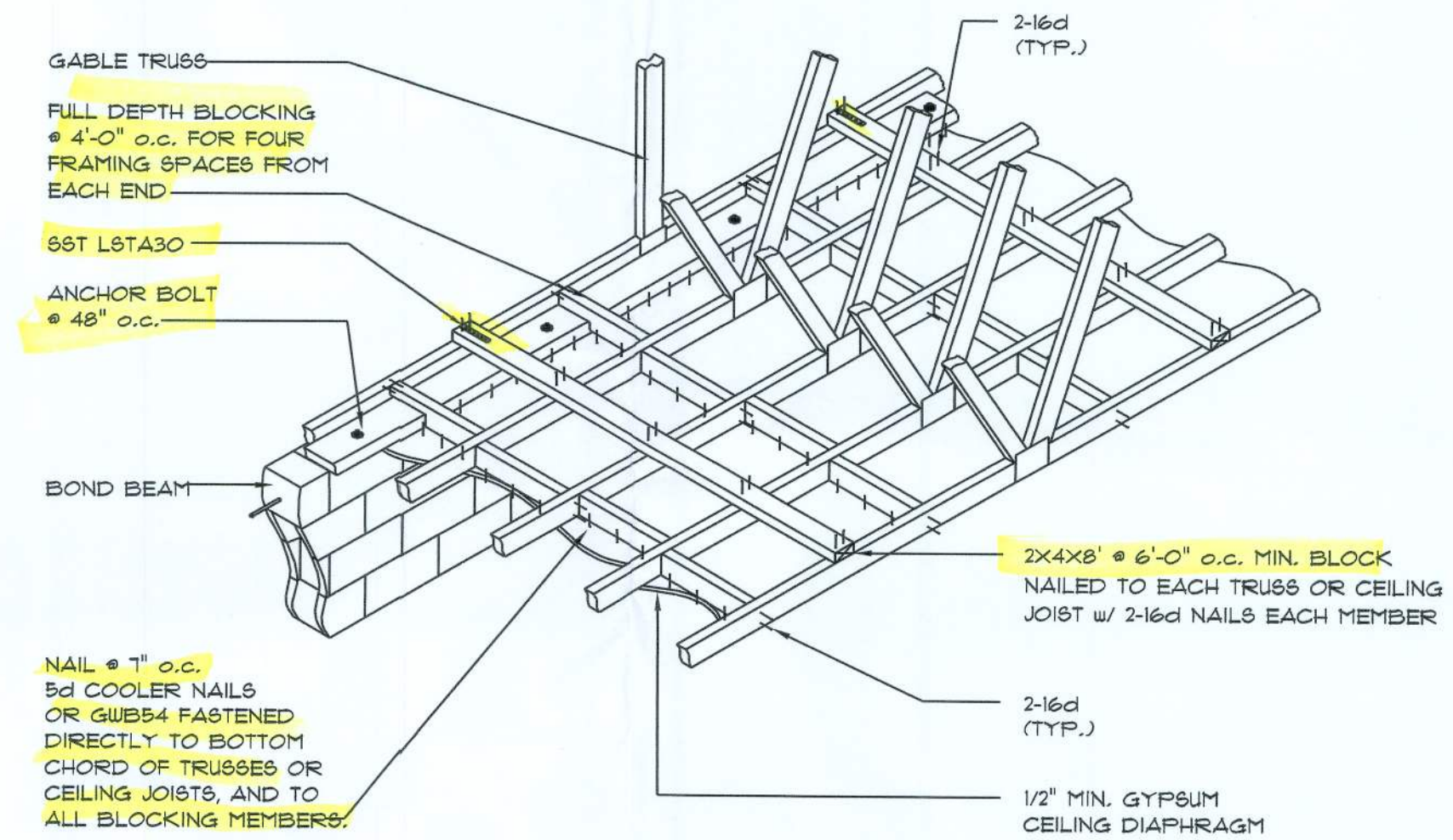
Roof Nail Pattern DET.

SCALE: NONE



Gable End DETAIL

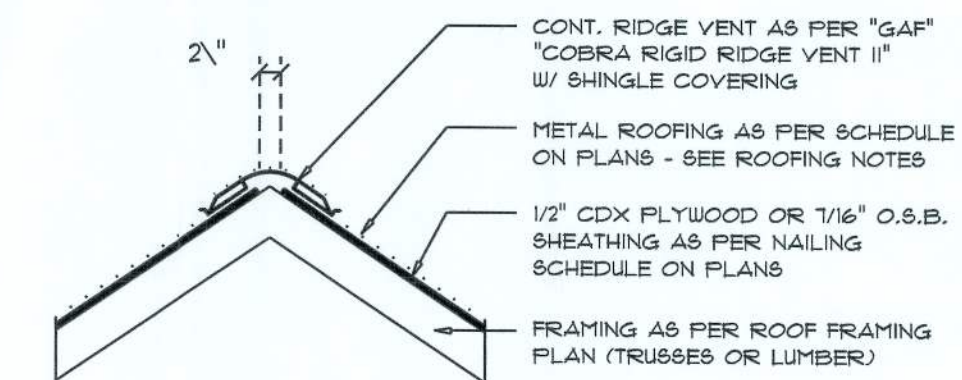
SCALE: NONE



DIRECT TRUSS TO MASONRY CONNECTION ENDWALL FOR GYPSUM CEILING DIAPHRAGM

SCALE: NONE

AREA OF ATTIC	REQ'D LF. OF VENT	NET FREE AREA OF INTAKE
1600 SF	20 LF	410 SQ.IN.
1800 SF	24 LF	490 SQ.IN.
2200 SF	28 LF	570 SQ.IN.
2500 SF	32 LF	650 SQ.IN.
2800 SF	36 LF	730 SQ.IN.
3100 SF	40 LF	820 SQ.IN.
3600 SF	44 LF	900 SQ.IN.



Ridge Vent DETAIL

SCALE: 3/4" = 1'-0"

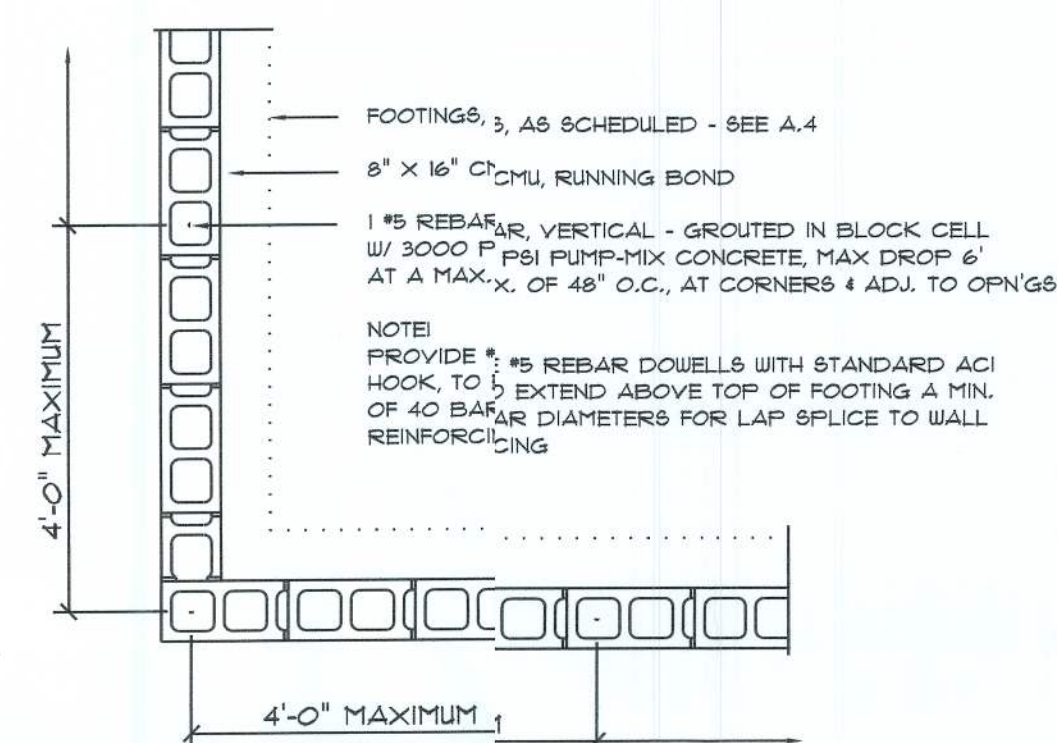
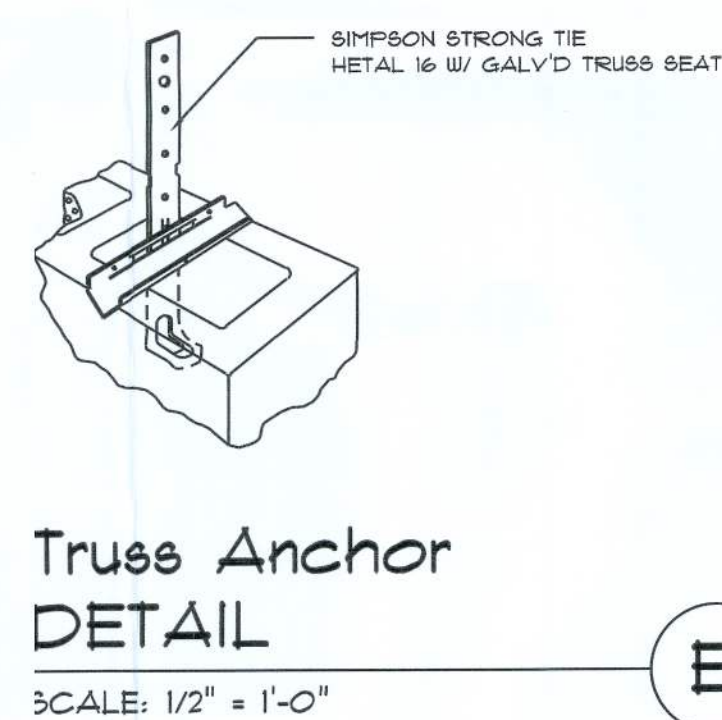
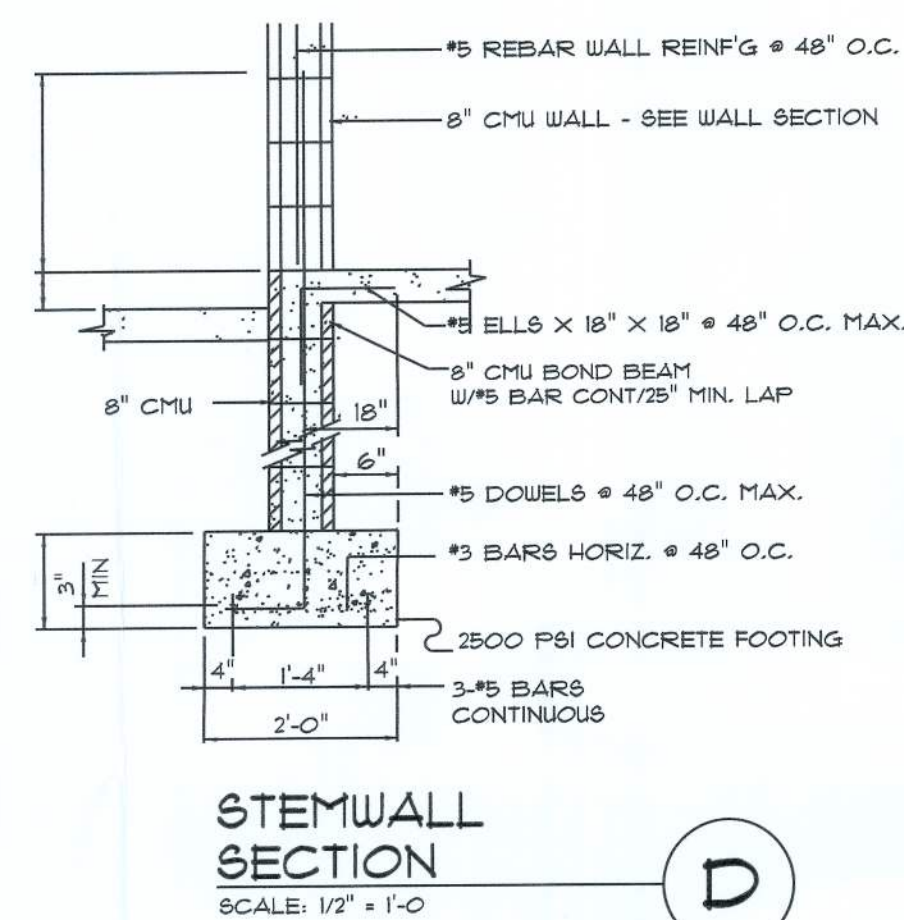
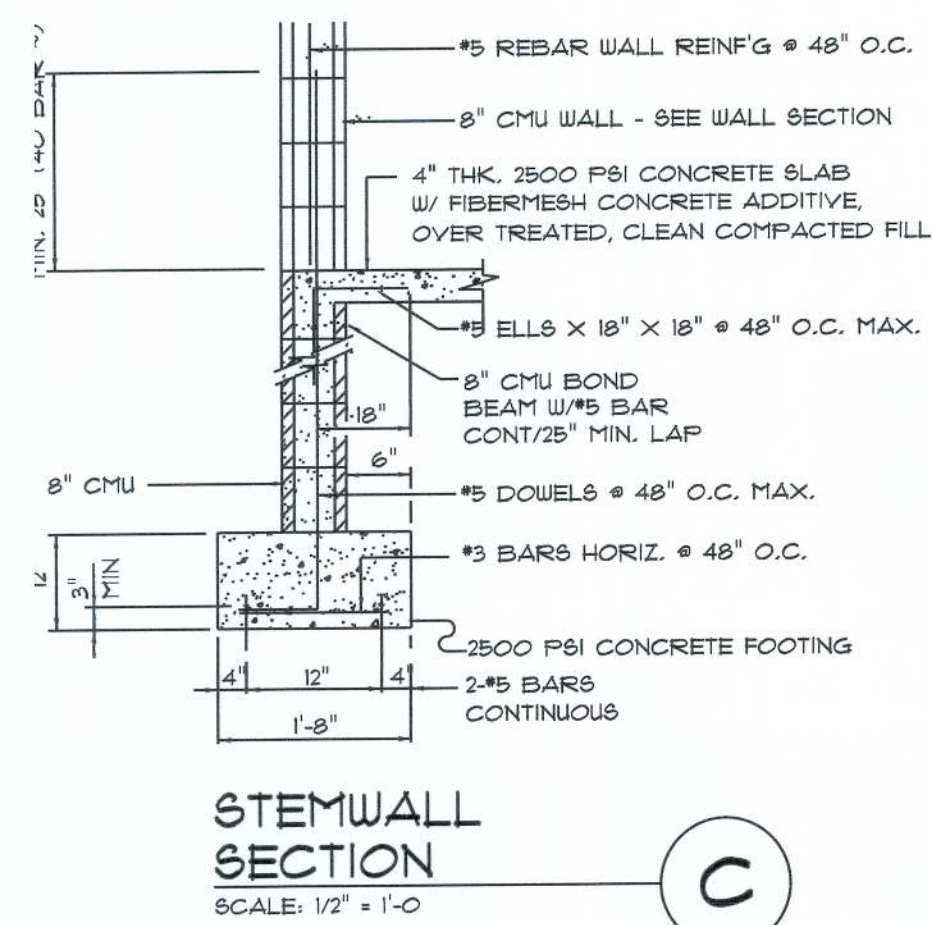
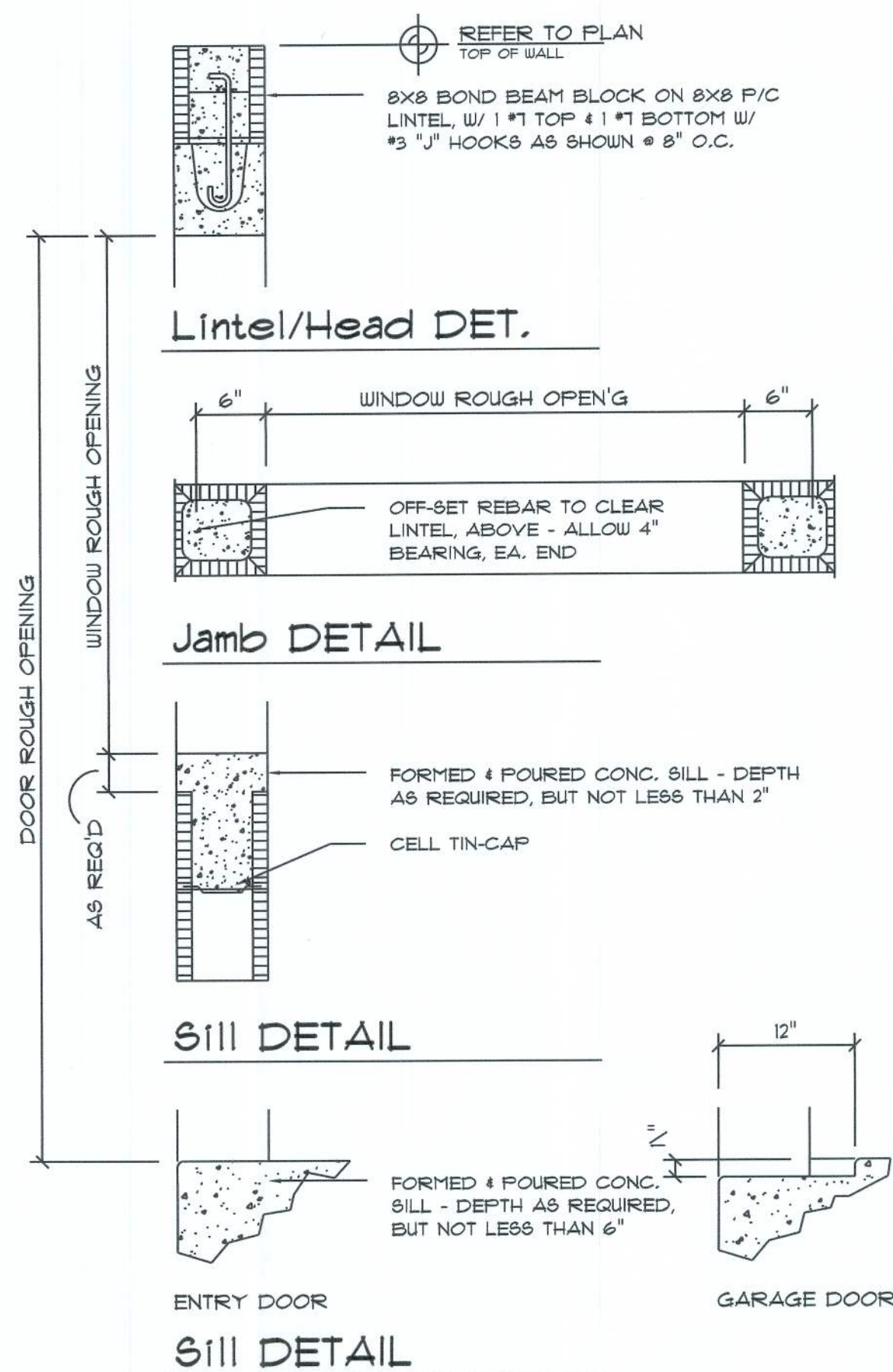
REVISIONS
Dec. 14th, 2021

TOWNSEND RESIDENCE
LAKE CITY, FLORIDA

NICHOLAS PAUL GEISLER ARCHITECT
1788 NW Brown Rd.
Lake City, FL 32095
N.C.A.R.B. Certified

SHEET NUMBER
S.3
OF 4 SHEETS

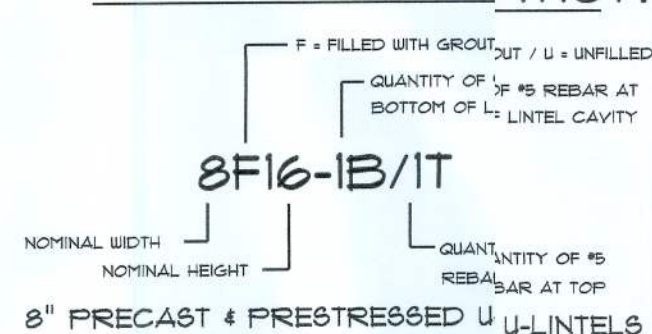
AR0007005



Wall/Foundation Reinf'g DETAIL

SCALE: NONE

TYPE DESIGNATION



GRAVITY			GRAVITY							
MARK	LENGTH	TYPE	8F8-OB	8F10-OB	8F12-OB	8F14-OB	8F16-OB	8F18-OB	8F20-OB	8F22-OB
L1	2'-0"	PRECAST	2202	2202	2202	2202	2202	2202	2202	2202
L2	3'-0"	PRECAST	2202	2202	2202	2202	2202	2202	2202	2202
L3	4'-0"	PRECAST	2202	2202	2202	2202	2202	2202	2202	2202
L4	4'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L5	5'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L6	5'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L7	6'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L8	6'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L9	7'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L10	7'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L11	8'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L12	8'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L13	9'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L14	9'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L15	10'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L16	10'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L17	11'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L18	11'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L19	12'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L20	12'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L21	13'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L22	13'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L23	14'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L24	14'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L25	15'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L26	15'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L27	16'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L28	16'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L29	17'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L30	17'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L31	18'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L32	18'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L33	19'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L34	19'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L35	20'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L36	20'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L37	21'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L38	21'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L39	22'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L40	22'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L41	23'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L42	23'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L43	24'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L44	24'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L45	25'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L46	25'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L47	26'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L48	26'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L49	27'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L50	27'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L51	28'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L52	28'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L53	29'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L54	29'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L55	30'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L56	30'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L57	31'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L58	31'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L59	32'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L60	32'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L61	33'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L62	33'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L63	34'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L64	34'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L65	35'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L66	35'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L67	36'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L68	36'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L69	37'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L70	37'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L71	38'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L72	38'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L73	39'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L74	39'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L75	40'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L76	40'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L77	41'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L78	41'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L79	42'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L80	42'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L81	43'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L82	43'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L83	44'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L84	44'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L85	45'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L86	45'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L87	46'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L88	46'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L89	47'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L90	47'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L91	48'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L92	48'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L93	49'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L94	49'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L95	50'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L96	50'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L97	51'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L98	51'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L99	52'-0"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881
L100	52'-6"	PRECAST	1881	1881	1881	1881	1881	1881	1881	1881

GENERAL BEAM SCHEDULE NOTE:

- SCHEDULED HOOPS OR STIRRUPS SHALL BE PLACED AT EACH END OF BEAM UNLESS NOTED OTHERWISE. STIRRUPS SHALL BE TYPE #4 & HOOPS SHALL BE TYPE T-2 TYPICAL CR#1 BARS BENDS UNLESS NOTED OTHERWISE.
- BUNDLE ALL STRUCTURAL BEAM TOP BARS IN PAIRS OVER SUPPORTS WITH TOP BARS FROM ADJACENT BEAMS.
- ALL CONCRETE BEAMS OTHER THAN THOSE WITH THE PREFIX TB SHALL BE POURED PRIOR TO PLACING OF BLOCK BELOW.
- ALL TIE BEAM REINFORCING SHALL BE CONTINUOUS THROUGH THE BEAMS ONLY. ALL SPLICES SHALL BE A MINIMUM OF 30 BAR DIAMETERS.
- ALL TIE BEAM TOP REINFORCING SHALL EXTEND INTO SPAN OF ANY ADJACENT STRUCTURAL BEAM AS F, PER BENDING DIAGRAM.
- DROP BOTTOM OF TIE BEAMS AS F REQUIRED AT WINDOW AND DOOR HEADS (28" MAXIMUM) AND ADD 2 #5 BOTTOM IF DROP EXCEEDS 8".
- TIE BEAM SCHEDULED DEPTHS ARE MINIMUM AND MAY BE INCREASED (8" MAXIMUM) TO FIT BLOCK WORK.
- ALL ADDED LONGITUDINAL BEAM REINFORCING SHALL EXTEND A MINIMUM OF 6" INTO SUPPORT UNLESS NOTED OTHERWISE.
- MARK "C" IN REINFORCING COLUMN BETWEEN TWO BEAMS INDICATES THAT REINFORCING SHALL BE CONTINUOUS THROUGH THESE TWO BEAMS.

