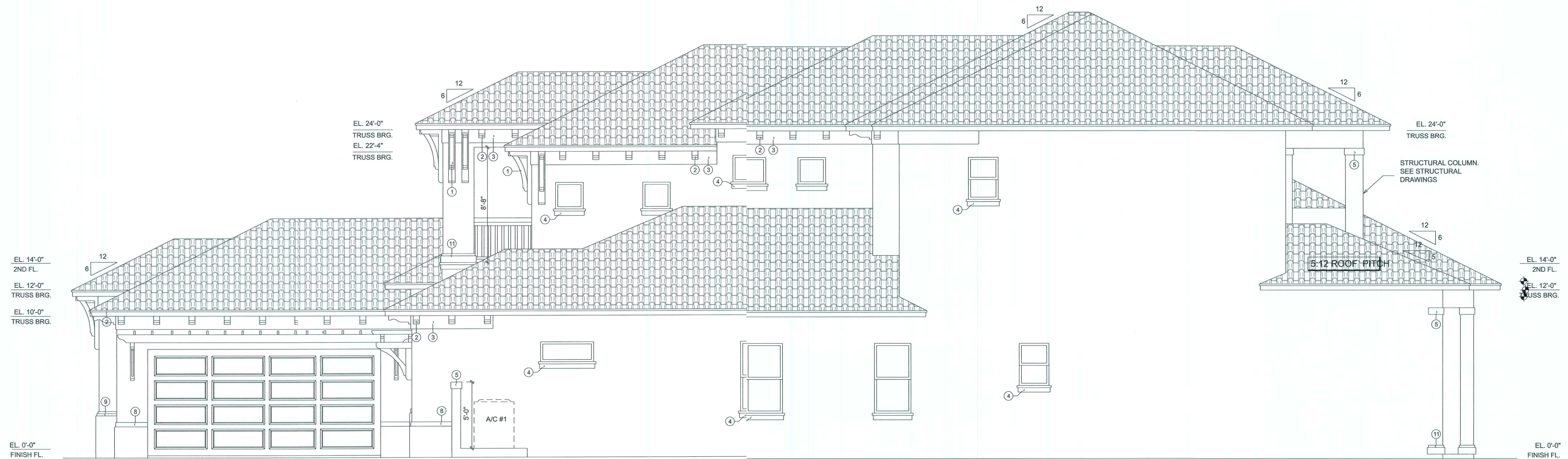
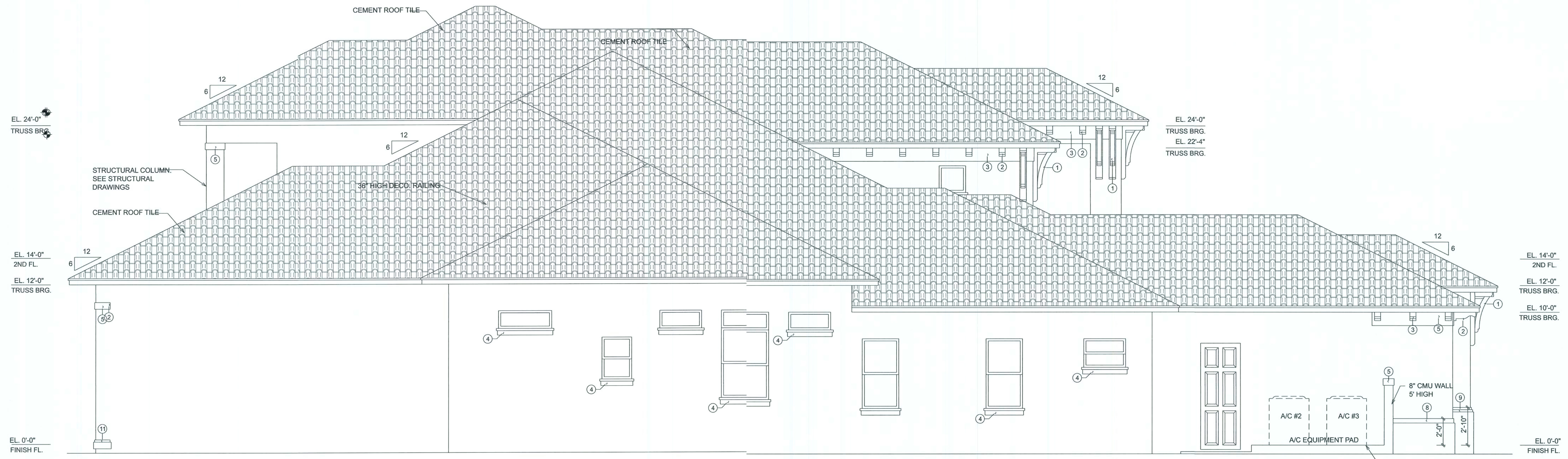




RIGHT ELEVATION
SCALE: 1/4" = 1'-0"



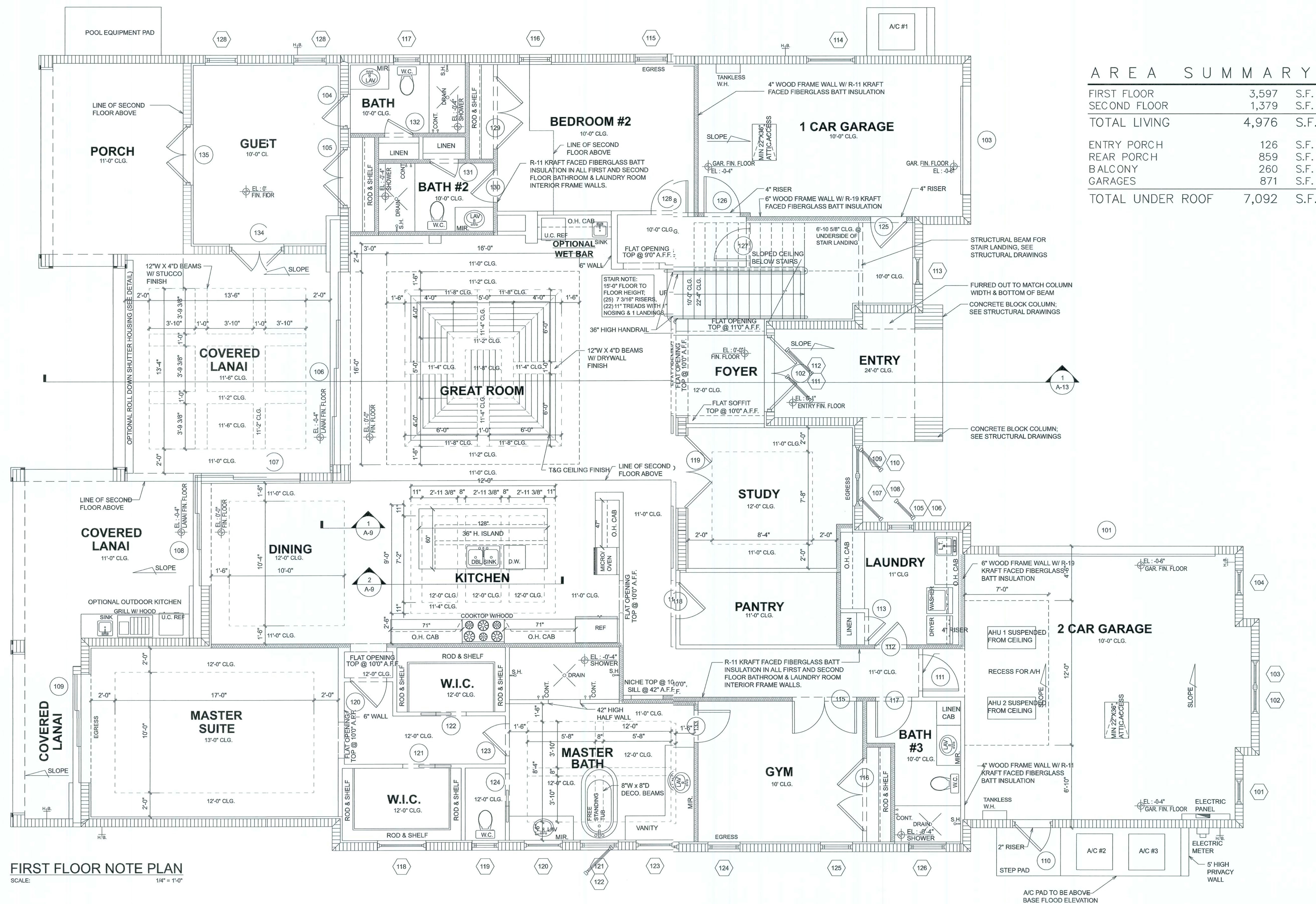
LEFT ELEVATION
SCALE: 1/4" = 1'-0"

REVISIONS SCHEDULE	
JUNE 8th, 2020	PROPOSAL
JULY 8th, 2020	PROPOSAL

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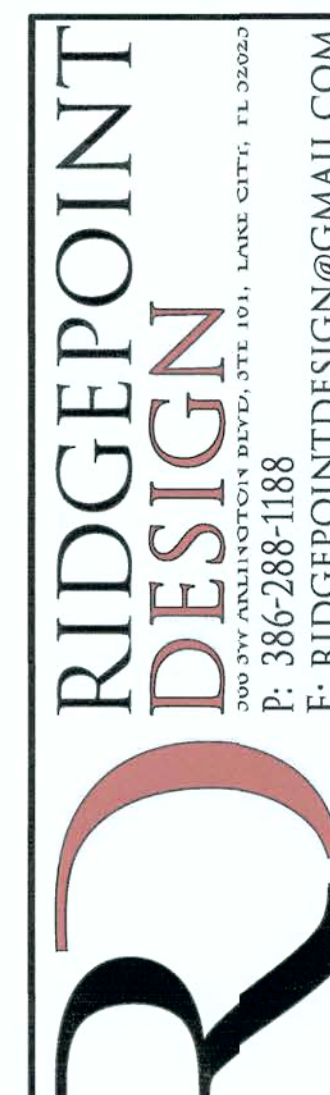
RIDGEPOINT DESIGN
566 SW ARLINGTON BLVD. STE 101, LAKE CITY, FL 32023
P: 386-288-1188
E: RIDGEPOINTDESIGN@GMAIL.COM

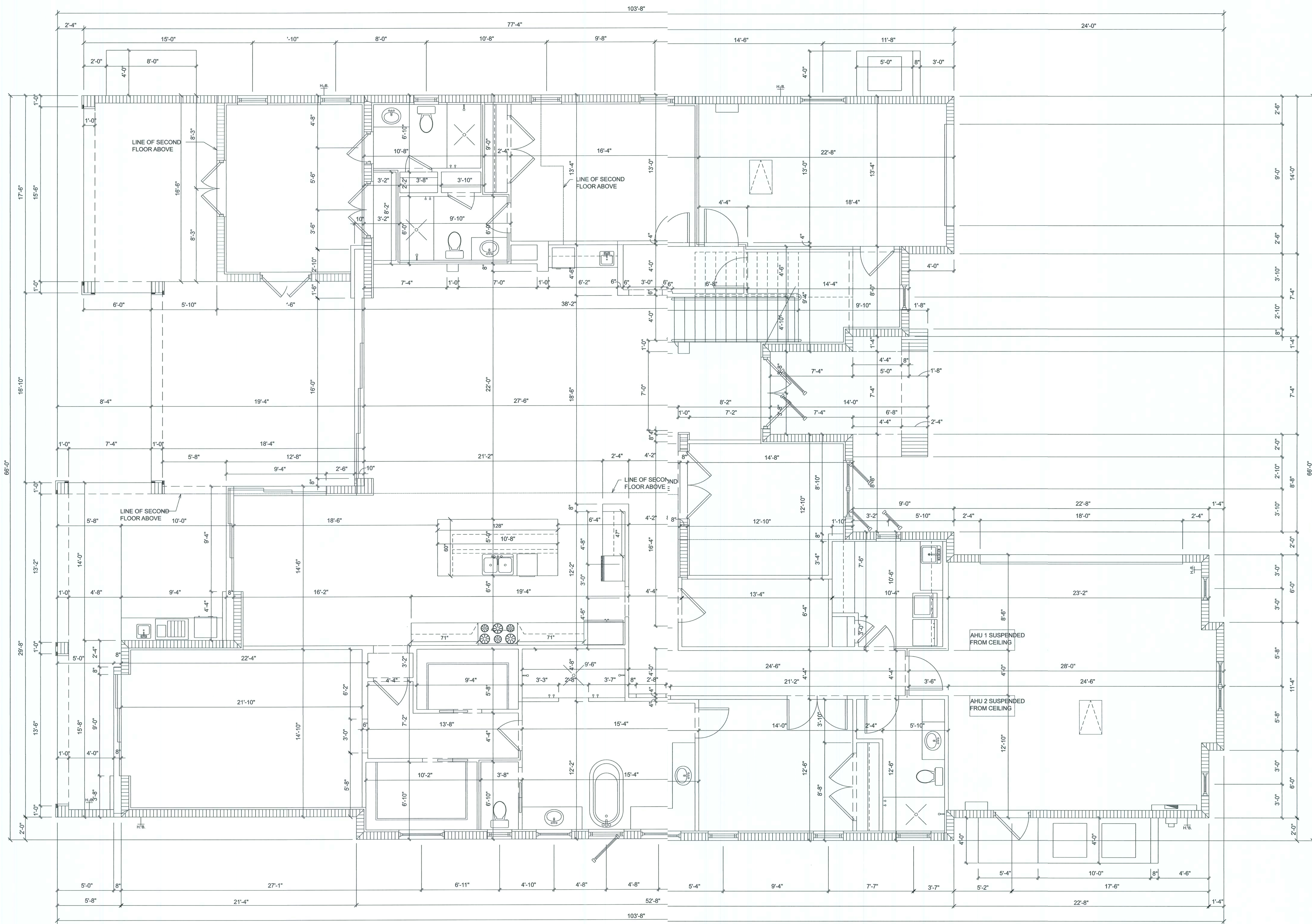
SHEET NUMBER
A.2
OF 9 SHEETS



AREA SUMMARY

REVISIONS SCHEDULE	
JUNE 8th, 2020	PROPOSAL
JULY 8th, 2020	PROPOSAL



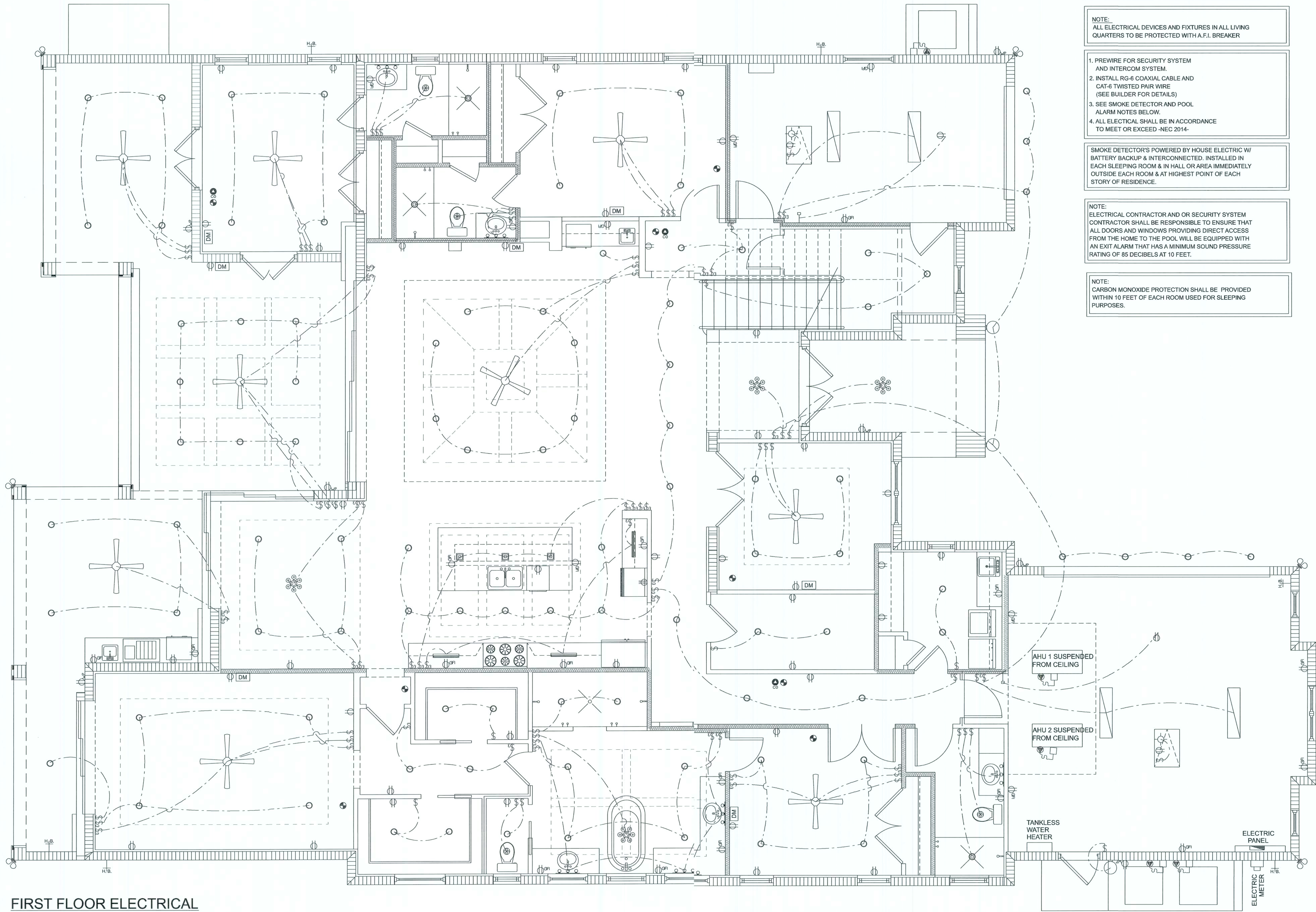


FIRST FLOOR DIMENSIONED PLAN
SCALE: 1/4" = 1'-0"

REVISIONS SCHEDULE	
JUNE 8th, 2020	PROPOSAL
JULY 8th, 2020	PROPOSAL

BUDDY & MARY SLAY
COUNTRY CLUB SQ. LAKE CITY, FLORIDA

RIDGEPOINT DESIGN
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P: 386-288-1188
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FIRST FLOOR ELECTRICAL
SCALE: 1/4" = 1'-0"

ELECTRICAL NOTES

- NOTE:
ALL ELECTRICAL DEVICES AND FIXTURES IN ALL LIVING QUARTERS TO BE PROTECTED WITH A.F.I. BREAKER
1. PREWIRE FOR SECURITY SYSTEM AND INTERCOM SYSTEM.
2. INSTALL RG-6 COAXIAL CABLE AND CAT-6 TWISTED PAIR WIRE (SEE BUILDER FOR DETAILS)
3. SEE SMOKE DETECTOR AND POOL ALARM NOTES BELOW.
4. ALL ELECTRICAL SHALL BE IN ACCORDANCE TO MEET OR EXCEED -NEC 2014-
- SMOKE DETECTOR'S POWERED BY HOUSE ELECTRIC W/ BATTERY BACKUP & INTERCONNECTED. INSTALLED IN EACH SLEEPING ROOM & IN HALL OR AREA IMMEDIATELY OUTSIDE EACH ROOM & AT HIGHEST POINT OF EACH STORY OF RESIDENCE.
- NOTE:
ELECTRICAL CONTRACTOR AND OR SECURITY SYSTEM CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ALL DOORS AND WINDOWS PROVIDING DIRECT ACCESS FROM THE HOME TO THE POOL WILL BE EQUIPPED WITH AN EXIT ALARM THAT HAS A MINIMUM SOUND PRESSURE RATING OF 85 DECIBELS AT 10 FEET.
- NOTE:
CARBON MONOXIDE PROTECTION SHALL BE PROVIDED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PURPOSES.

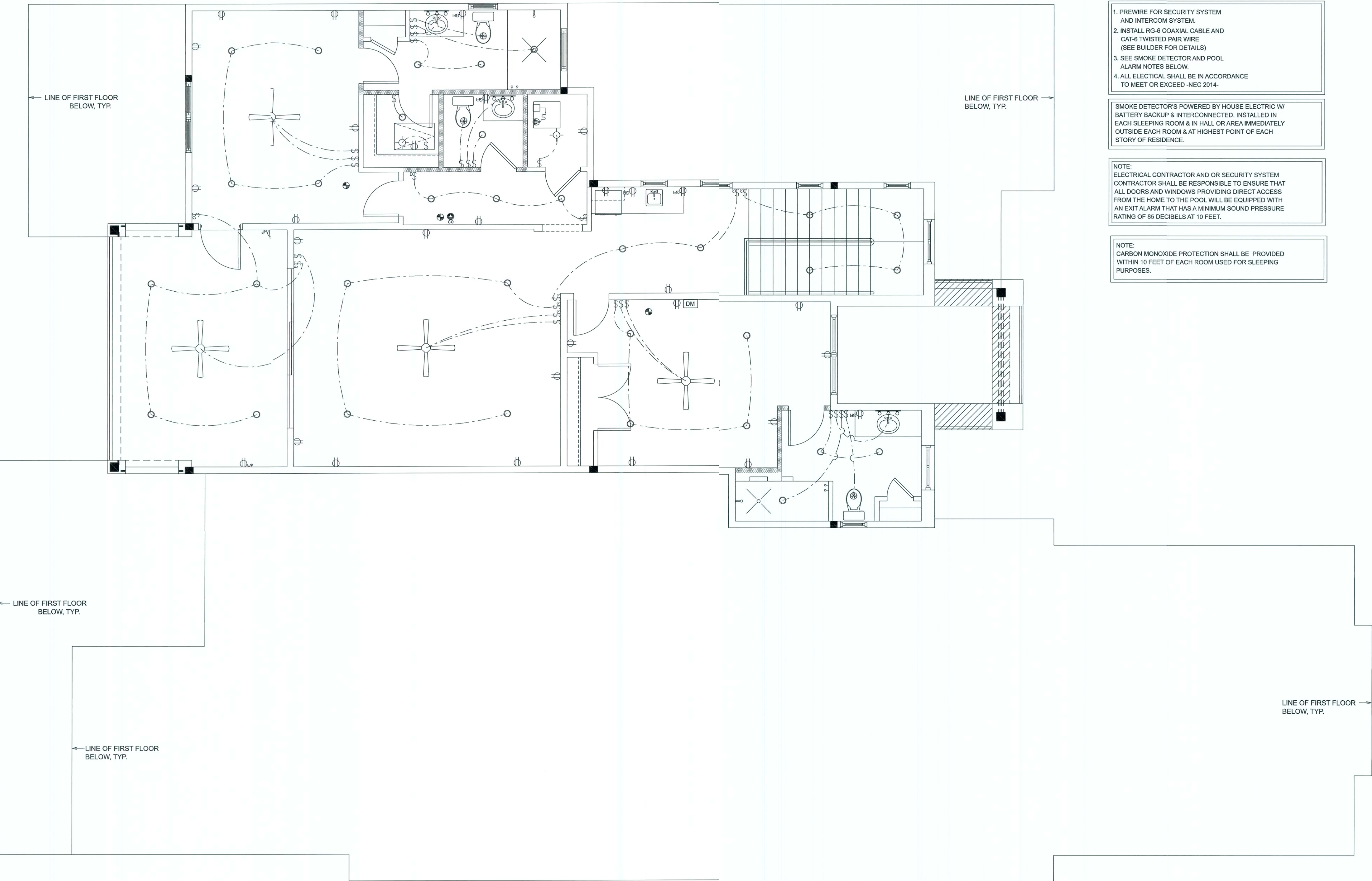
ELECTRICAL LEGEND	
	CEILING FAN
	12' X 48" FLOOR, FIXTURE
	FLOOR, STRIP
	UNDERCOUNTER LIGHT
	TRACK LIGHT
	ROPE LIGHTING
	RECESS LIGHTING
	CEILING MOUNTED LIGHT
	HANGING LIGHT FIXTURE
	WALL SCONCE LIGHTING
	WALL MOUNT LIGHTING
	SPOT LIGHTS
	PENDANT LIGHT
	EXHAUST FAN
	TYP. SWITCH
	3-WAY SWITCH
	SINGLE 110 OUTLET
	220 OUTLET
	110 G.F.I. OUTLET
	110 G.F.I. W.P. OUTLET
	A/C DISCONNECT
	PUSH BUTTON
	CABLE T.V.
	PHONE
	SMOKE DETECTOR
	CARBON MONOXIDE DETECTOR
	DUAL MEDIA OUTLET (DATA: PH; TV: ELEC.)

REVISIONS SCHEDULE	
JUNE 8th, 2020	PROPOSAL
JULY 8th, 2020	PROPOSAL

BUDDY & MARY SLAY
COUNTRY CLUB SQ. LAKE CITY, FLORIDA

RIDGEPOINT DESIGN
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SHEET NUMBER
A7
OF 9 SHEETS



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

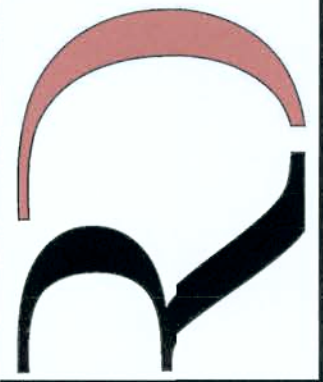
ELECTRICAL NOTES

- NOTE:
ALL ELECTRICAL DEVICES AND FIXTURES IN ALL LIVING QUARTERS TO BE PROTECTED WITH A.F.I. BREAKER
1. PREWIRE FOR SECURITY SYSTEM AND INTERCOM SYSTEM.
2. INSTALL RG-6 COAXIAL CABLE AND CAT-6 TWISTED PAIR WIRE (SEE BUILDER FOR DETAILS)
3. SEE SMOKE DETECTOR AND POOL ALARM NOTES BELOW.
4. ALL ELECTRICAL SHALL BE IN ACCORDANCE TO MEET OR EXCEED -NEC 2014-
- SMOKE DETECTOR'S POWERED BY HOUSE ELECTRIC W/ BATTERY BACKUP & INTERCONNECTED. INSTALLED IN EACH SLEEPING ROOM & IN HALL OR AREA IMMEDIATELY OUTSIDE EACH ROOM & AT HIGHEST POINT OF EACH STORY OF RESIDENCE.
- NOTE:
ELECTRICAL CONTRACTOR AND OR SECURITY SYSTEM CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ALL DOORS AND WINDOWS PROVIDING DIRECT ACCESS FROM THE HOME TO THE POOL WILL BE EQUIPPED WITH AN EXIT ALARM THAT HAS A MINIMUM SOUND PRESSURE RATING OF 85 DECIBELS AT 10 FEET.
- NOTE:
CARBON MONOXIDE PROTECTION SHALL BE PROVIDED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PURPOSES.

ELECTRICAL LEGEND	
	CEILING FAN
	12' X 48" FLOOR FIXTURE
	FLOOR STRIP
	UNDERCOUNTER LIGHT
	TRACK LIGHT
	ROPE LIGHTING
	RECESS LIGHTING
	CEILING MOUNTED LIGHT FIXTURE
	HANGING LIGHT FIXTURE
	WALL SCONCE LIGHTING
	WALL MOUNT LIGHTING
	SPOT LIGHTS
	PENDANT LIGHT
	EXHAUST FAN
	TYP. SWITCH
	3-WAY SWITCH
	SINGLE 110 OUTLET
	220 OUTLET
	110 G.F.I. OUTLET
	110 G.F.I. W.P. OUTLET
	A/C DISCONNECT
	PUSH BUTTON
	CABLE T.V.
	PHONE
	SMOKE DETECTOR
	CARBON MONOXIDE DETECTOR
	DUAL MEDIA OUTLET (DATA; PH; TV; ELEC.)

REVISIONS SCHEDULE	
JUNE 8th, 2020	PROPOSAL
JULY 8th, 2020	PROPOSAL

BUDDY & MARY SLAY
COUNTRY CLUB SQ. LAKE CITY, FLORIDA



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

NO.	STYLE	SIZE		PROTECTOR		MATERIAL	MANUFACTURER	REMARKS
		WIDTH	HEIGHT	SHUTTER	IMPACT			
201	CASEMENT DBL	3'-4"	4'-2"	YES	ALUM.	PGT		TOP @ 66" A.F.F.
202	CASEMENT	2'-8"	5'-0"	YES	ALUM.	PGT		TOP @ 7' A.F.F.
203	CASEMENT	2'-8"	5'-0"	YES	ALUM.	PGT		TOP @ 7' A.F.F., EGRESS
204	CASEMENT DBL	3'-4"	4'-2"	YES	ALUM.	PGT		TOP @ 66" A.F.F.
205	FIXED GLASS	2'-0"	2'-0"	YES	ALUM.	PGT		TOP @ 6' A.F.F.
206	FIXED GLASS	2'-0"	2'-0"	YES	ALUM.	PGT		TOP @ 6' A.F.F.
207	FIXED GLASS	2'-0"	2'-0"	YES	ALUM.	PGT		TOP @ 8' A.F.F.
208	FIXED GLASS	2'-0"	2'-0"	YES	ALUM.	PGT		TOP @ 8' A.F.F.
209	SINGLE HUNG	3'-2"	2'-2"	YES	ALUM.	PGT		TOP @ 8' A.F.F.
210	SINGLE HUNG	2'-2"	3'-2"	YES	ALUM.	PGT		TOP @ 8' A.F.F.
211	SINGLE HUNG	2'-8"	5'-3"	YES	ALUM.	PGT		TOP @ 8' A.F.F.
212	SINGLE HUNG	2'-8"	5'-3"	YES	ALUM.	PGT		TOP @ 8' A.F.F.
213	FIXED GLASS	2'-0"	2'-0"	YES	ALUM.	PGT		TOP @ 7' A.F.F.

NO.	STYLE	SIZE		PROTECTOR		MATERIAL	MANUF.	REMARKS
		WIDTH	HEIGHT	SHUTTER	IMPACT			
201	SLIDER-TRIPLE	3 @ 4'-0"	8'-0"		YES			
202	SWING-EXT-FRENCH	3'-0"	8'-0"		YES			
203	SWING	2'-8"	8'-0"					
204	SWING	2'-8"	8'-0"					
205	SWING	2'-0"	8'-0"					
206	SWING	2'-6"	8'-0"					
207	SWING	2'-8"	8'-0"					
208	SWING	2'-8"	8'-0"					
209	SWING	2'-8"	8'-0"					
210	SWING-DBL	PR 2'-6"	8'-0"					
211	SWING	2'-8"	8'-0"					
212	SWING	2'-0"	8'-0"					

GRAVITY		GRAVITY									
MARK	LENGTH	TYPE	RUB	#P8-CB	#P12-CB	#P16-CB	#P20-CB	#P24-CB	#P28	#P32-CB	
L1	2'-0" (34")	PREGCAST	2302	3865	4470	6039	9004	9004	104	1936	
L2	3'-0" (48")	PREGCAST	2302	3166	4473	6039	7036	9004	104	1936	
L3	4'-0" (48")	PREGCAST	2309	3166	4473	6039	7036	9004	104	1936	
L4	4'-6" (54")	PREGCAST	1681	3129	2436	3461	4338	5410	63	7358	
L5	5'-0" (60")	PREGCAST	1884	3426	4473	6039	7036	9004	104	1936	
L6	5'-4" (64")	PREGCAST	1884	3129	2436	3461	4338	5410	63	7358	
L7	6'-0" (72")	PREGCAST	931	255	201	3596	5560	734	89	6490	
L8	6'-6" (78")	PREGCAST	931	255	201	3596	5560	734	89	6490	
L9	7'-0" (84")	PREGCAST	931	255	201	3596	5560	734	89	6490	
L10	7'-6" (90")	PREGCAST	931	255	201	3596	5560	734	89	6490	
L11	8'-0" (96")	PREGCAST	456	658	1025	154	2081	2714	33	2404	
L12	8'-6" (102")	PREGCAST	456	658	1025	154	2081	2714	33	2404	
L13	9'-0" (108")	PREGCAST	362	485	148	1016	1438	1855	24	2920	
L14	9'-6" (114")	PREGCAST	362	485	148	1016	1438	1855	24	2920	
L15	10'-0" (120")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L16	10'-6" (126")	PREGCAST	362	485	148	1016	1438	1855	24	2920	
L17	11'-0" (132")	PREGCAST	362	485	148	1016	1438	1855	24	2920	
L18	11'-6" (138")	PREGCAST	362	485	148	1016	1438	1855	24	2920	
L19	12'-0" (144")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L20	12'-6" (150")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L21	13'-0" (156")	PREGCAST	362	485	148	1016	1438	1855	24	2920	
L22	13'-6" (162")	PREGCAST	362	485	148	1016	1438	1855	24	2920	
L23	14'-0" (168")	PREGCAST	362	485	148	1016	1438	1855	24	2920	
L24	14'-6" (174")	PREGCAST	362	485	148	1016	1438	1855	24	2920	
L25	15'-0" (180")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L26	15'-6" (186")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L27	16'-0" (192")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L28	16'-6" (198")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L29	17'-0" (204")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L30	17'-6" (210")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L31	18'-0" (216")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L32	18'-6" (222")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L33	19'-0" (228")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L34	19'-6" (234")	PREGCAST	414	555	864	1254	1543	2013	31	3590	
L35	20'-0" (240")	PREGCAST	414	555	864	1254	1543</				

NO.	STYLE	SIZE		PROTECTION		MATERIAL	MANUFACTURER	REMARKS
		WIDTH	HEIGHT	SHUTTER	IMPACT			
101	FIXED GLASS	2'-0"	2'-6"	YES	YES	ALUM.	PGT	TOP @ 78" A.F.F.
102	FIXED GLASS	2'-2"	4'-2"	YES	YES	ALUM.	PGT	TOP @ 88" A.F.F.
103	FIXED GLASS	2'-2"	4'-2"	YES	YES	ALUM.	PGT	TOP @ 88" A.F.F.
104	FIXED GLASS	2'-0"	2'-6"	YES	YES	ALUM.	PGT	TOP @ 78" A.F.F.
105	SINGLE HUNG	2'-2"	4'-2"	YES	YES	ALUM	PGT	TOP @ 80" A.F.F.
106	FIXED GLASS	2'-2"	2'-0"	YES	YES	ALUM.	PGT	TRANSOM
107	CASEMENT	2'-6"	5'-0"	YES	YES	ALUM	PGT	TOP @ 80" A.F.F.; EGRESS
108	FIXED GLASS	2'-6"	2'-0"	YES	YES	ALUM.	PGT	TRANSOM
109	CASEMENT	2'-6"	5'-0"	YES	YES	ALUM	PGT	TOP @ 80" A.F.F.
110	FIXED GLASS	2'-6"	2'-0"	YES	YES	ALUM.	PGT	TRANSOM
111	FIXED GLASS	3'-0"	2'-0"	YES	YES	ALUM.	PGT	TRANSOM ABOVE ENTRY DOOR
112	FIXED GLASS	3'-0"	2'-0"	YES	YES	ALUM.	PGT	TRANSOM ABOVE ENTRY DOOR
113	FIXED GLASS	2'-2"	4'-2"	YES	YES	ALUM.	PGT	TOP @ 80" A.F.F.
114	FIXED GLASS	4'-0"	1'-6"	YES	YES	ALUM.	PGT	TOP @ 80" A.F.F.
115	SINGLE HUNG	2'-8"	5'-3"	YES	YES	ALUM	PGT	TOP @ 80" A.F.F. ; EGRESS
116	SINGLE HUNG	2'-8"	5'-3"	YES	YES	ALUM	PGT	TOP @ 80" A.F.F.
117	SINGLE HUNG	2'-2"	3'-2"	YES	YES	ALUM	PGT	TOP @ 80" A.F.F.
118	FIXED GLASS	4'-0"	1'-4"	YES	YES	ALUM.	PGT	TOP @ 100" A.F.F.
119	SINGLE HUNG	2'-2"	3'-2"	YES	YES	ALUM.	PGT	TOP @ 80" A.F.F.
120	FIXED GLASS	3'-2"	1'-4"	YES	YES	ALUM.	PGT	TOP @ 100" A.F.F.
121	SINGLE HUNG	3'-2"	5'-3"	YES	YES	ALUM	PGT	TOP @ 88" A.F.F.
122	FIXED GLASS	3'-2"	1'-4"	YES	YES	ALUM.	PGT	TRANSOM
123	FIXED GLASS	3'-2"	1'-4"	YES	YES	ALUM.	PGT	TOP @ 100" A.F.F.
124	SINGLE HUNG	2'-8"	5'-3"	YES	YES	ALUM	PGT	TOP @ 80" A.F.F. ; EGRESS
125	SINGLE HUNG	2'-8"	5'-3"	YES	YES	ALUM	PGT	TOP @ 80" A.F.F.
126	SINGLE HUNG	3'-1"	2'-2"	YES	YES	ALUM	PGT	TOP @ 80" A.F.F.
127	SINGLE HUNG	2'-8"	5'-3"	YES	YES	ALUM	PGT	TOP @ 80" A.F.F.
128	SINGLE HUNG	2'-8"	5'-3"	YES	YES	ALUM	PGT	TOP @ 80" A.F.F.

NO.	STYLE	SIZE		PROTECTION		MATERIAL	MANUFACTURER	REMARKS
		WIDTH	HEIGHT	SHUTTER	IMPACT			
101	OVERHEAD DOOR	18'-0"	8'-0"		YES			INSULATED DOOR
102	SWING-DBL-EXT	PR 3'-0"	8'-0"		YES			
103	OVERHEAD DOOR	9'-0"	8'-0"		YES			INSULATED DOOR
104	SWING-EXT	2'-6"	8'-0"		YES			
105	SWING-DBL-EXT	PR 2'-4"	8'-0"		YES			
106	SLIDER 4 PANEL	16'-0"	10'-0"		YES			POCKET SLIDER
107	SLIDER TRIPLE	3 @ 3'-0"	10'-0"		YES			90%D CORNER
108	SLIDER TRIPLE	3 @ 3'-0"	10'-0"		YES			90%D CORNER ; POCKET SLIDER
109	SLIDER TRIPLE	3 @ 3'-0"	10'-0"		YES			POCKET SLIDER
110	SWING-EXT	3'-0"	8'-0"		YES			
111	SWING GARAGE	3'-0"	8'-0"					FIRE RATED W/ SELF CLOSING DEVICE
112	SWING	2'-8"	8'-0"					
113	SWING	2'-0"	8'-0"					
114	POCKET	2'-8"	8'-0"					
115	SWING	2'-8"	8'-0"					
116	SWING-DBL	PR 3'-0"	8'-0"					
117	SWING	2'-6"	8'-0"					
118	SWING	3'-0"	8'-0"					
119	SWING-DBL	PR 3'-0"	8'-0"					
120	SWING	3'-0"	8'-0"					
121	POCKET	2'-8"	8'-0"					
122	POCKET	2'-6"	8'-0"					
123	SWING	2'-8"	8'-0"					
124	POCKET	2'-8"	8'-0"					
125	SWING GARAGE	3'-0"	8'-0"					FIRE RATED W/ SELF CLOSING DEVICE
126	SWING GARAGE	3'-0"	8'-0"					FIRE RATED W/ SELF CLOSING DEVICE
127	SWING	2'-8"	8'-0"					
128	SWING	2'-8"	8'-0"					
129	SWING-DBL	PR 3'-0"	8'-0"					
130	SWING	2'-8"	8'-0"					
131	SWING	2'-4"	8'-0"					
132	SWING	2'-4"	8'-0"					
133	SWING	3'-0"	8'-0"					
134	SWING-DBL-EXT	PR 3'-0"	8'-0"		YES			
135	SWING-DBL-EXT	PR 3'-0"	8'-0"		YES			

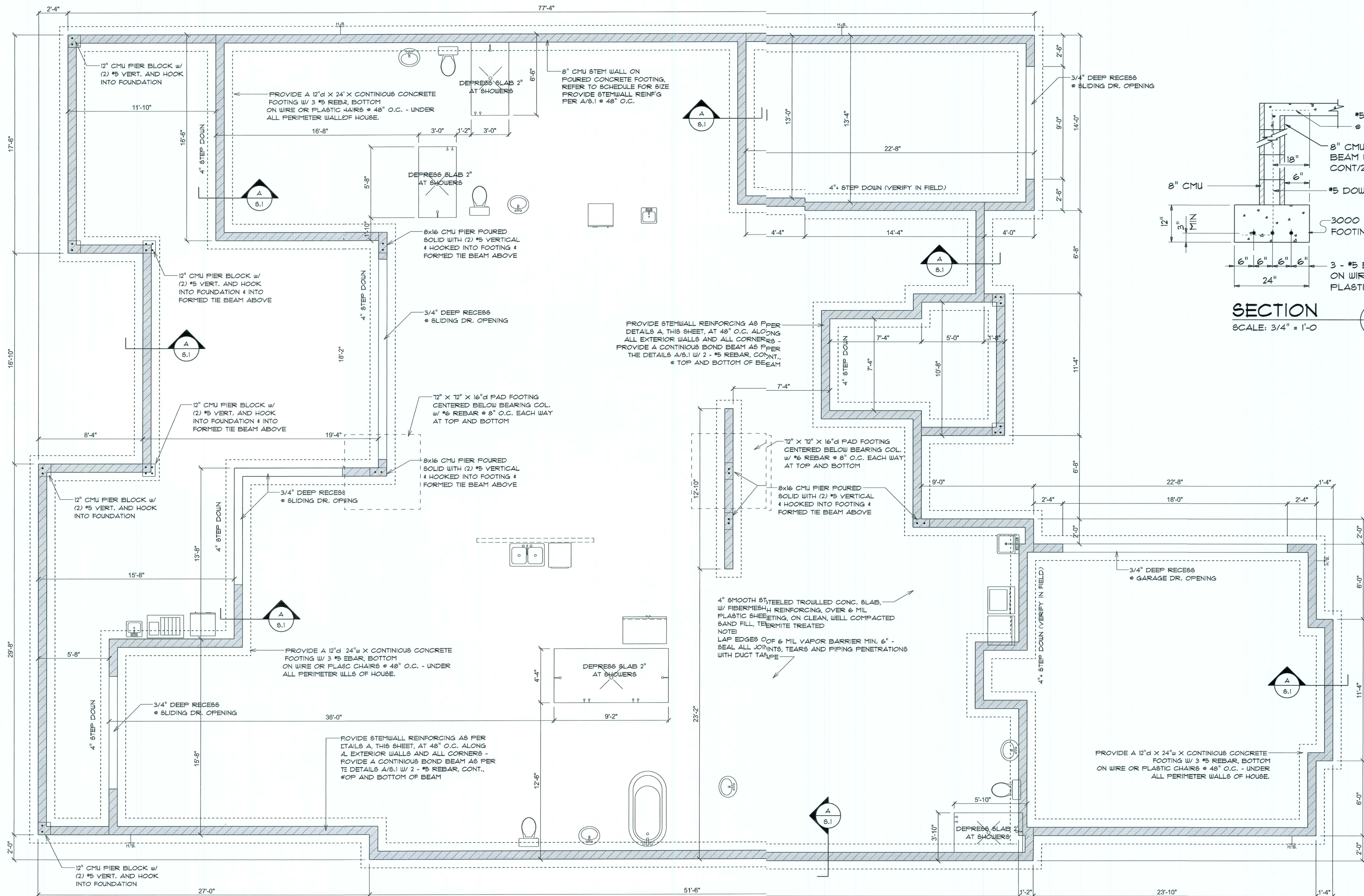
CastCore			GRAVITY								
MARK	LENGTH	TYPE	SRU6	SRF6-CB	SRF7-CB	SRF14-CB	SRF18-CB	SRF22-CB	SRF26-CB	SRF30-CB	
L23	4'-6" (52")	PRECAST	1483	1951	3253	2382	3984	4929	5604	5890	
L23	4'-6"	4-4"	1071	1440	2782	2147	3747	4747	5416	10739	
L23	4'-6"	4-4"	1448	1783	2714	3600	4487	5378	6264		
L23	5'-0"	PRECAST	1307	1702	3442	4382	6477	7547	9416	10749	
L23	5'-0"	PRECAST	785	832	1602	1550	2058	2546	3179	3585	
L23	5'-0"	PRECAST	115	183	262	4074	6472	6516	5814	6839	
L25	8'-0"	10"	135	178	1800	1449	1924	2400	2836	3352	
L25	8'-0"	10"	1053	1051	2051	3811	6472	6516	5400	6401	
L26	6'-8"	180"	802	9071	1871	2933	2936	3325	3731	4721	
L26	6'-8"	180"	822	9071	1871	2933	4100	4730	8771	4771	
L21	T-6"	190"	665	761	1371	2292	1958	2541	2544	3439	
L28	9'-8"	16"	371	764	1371	2329	3609	5493	6424	5132	
L28	9'-8"	16"	371	420	834	1283	1071	1342	1614	1886	
L28	9'-8"	16"	371	535	928	1491	2178	2648	3995	2876	

JUNE 8th, 2020	PROPOSAL
JULY 8th, 2020	PROPOSAL

COUNTRY CLUB S/D, LAKE CITY, FLORIDA

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

SHEET NUMBER
A.10
OF 9 SHEETS



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

CONCRETE / MASONRY / METALS GENERAL NOTES:

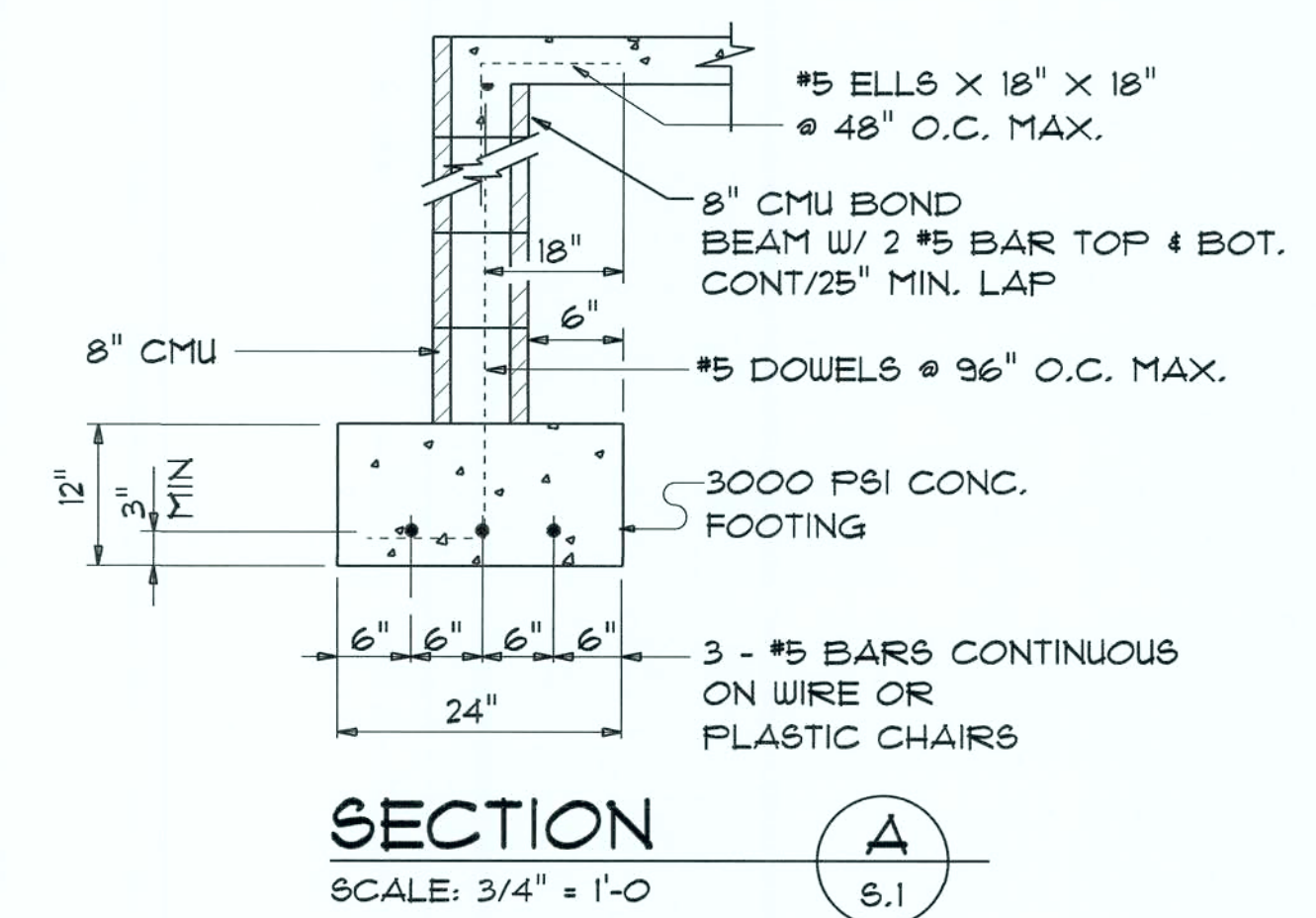
- DESIGN SOIL BEARING PRESSURE: 1500 PSF.
- EXPANSIVE SOILS: WHERE DIRECTED BY THE SOILS ENGINEER, SOIL AUGMENTATION PER THE SOILS ENGINEER'S SPECIFICATIONS SHALL BE IMPLEMENTED PRIOR TO PLACING ANY FOUNDATIONS. TESTS AS SPECIFIED SHALL BE PERFORMED TO DETERMINE THE SUITABILITY OF THE SUB-GRADE TO SUPPORT THE DESIGN LOADS.
- CLEAN AND FILL OVER STRIPPED AND COMPACTED EXISTING G.D. SHALL BE PLACED IN 12" LIFTS, BOTH SUB-SOIL AND FILL. COMPACTION SHALL BE NOT LESS THAN 98% 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.
- REINFORCING STEEL SHALL BE GRADE 60 AND MEET THE REQUIREMENTS OF ASTM A615. ALL BENDS SHALL BE MADE COLD.
- WELDED WIRE MESH SLAB REINFORCING SHALL MEET THE REQUIREMENTS OF ASTM A185 - MIN. YIELD STRESS = 85 KSI.
- 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 PLACEMENT. MIXING, PLACING AND FINISHING SHALL BE AS PER ACI STANDARDS.
- CONCRETE BLOCK SHALL BE AS PER MANUFACTURER'S PRODUCT GUIDE FOR ASTM C-90 REQUIREMENTS WITH MEDIUM SURFACE FINISH - F_m = 1500 PSI.
- MORTAR SHALL BE TYPE "M" OR "N" FOR ALL MASONRY UNITS.
- STRUCTURAL STEEL SHALL CONFORM TO ASTM A36 STANDARDS FOR STRENGTH. BOLTS SHALL BE ASTM A307 / GRADE 1 OR A325, AS PER PLAN REQUIREMENTS.
- WELDS SHALL BE AS PER "AMERICAN WELDING SOCIETY" STANDARDS FOR STRUCTURAL STEEL APPLICATIONS.

NOTE:
THE DESIGN WIND SPEED FOR THIS PROJECT IS 140 MPH PER FBC 1609 AND LOCAL JURISDICTION REQUIREMENTS.

NOTE:
ADDED FILL SHALL BE APPLIED IN 8" LIFTS - EA. LIFT SHALL BE COMPACTED TO 98% DRY COMPACTION PER THE "MODIFIED PROCTOR" METHOD.

NOTE:
PROVIDE A MINIMUM OF TWO OPENINGS HAVING A TOTAL NET AREA OF NOT LESS THAN ONE SQUARE INCH FOR EVERY SQUARE FOOT OF ENCLOSED AREA SUBJECT TO FLOODING.

NOTE:
THE PROJECT IS DESIGNED IN ACCORDANCE WITH ASCE 24



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

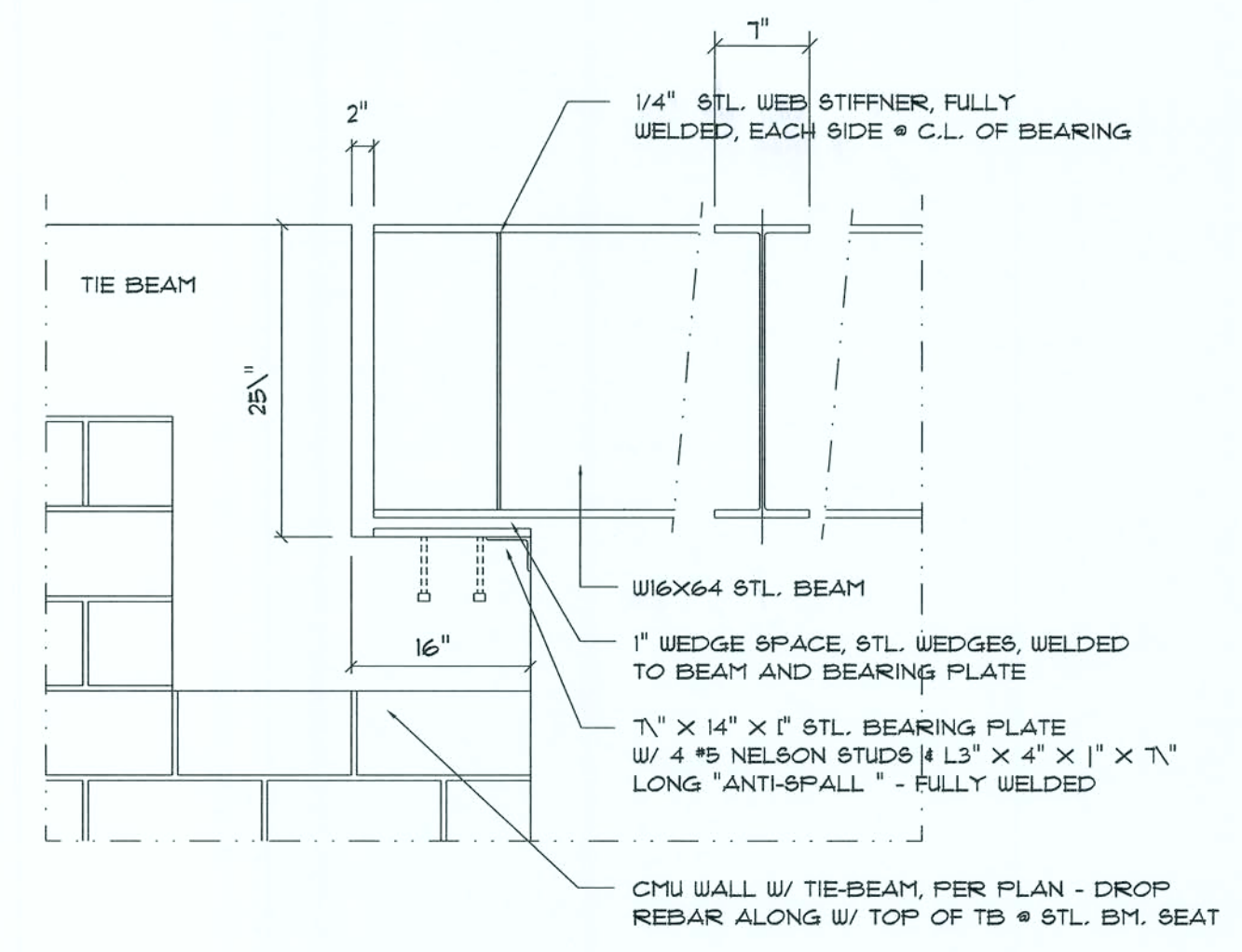
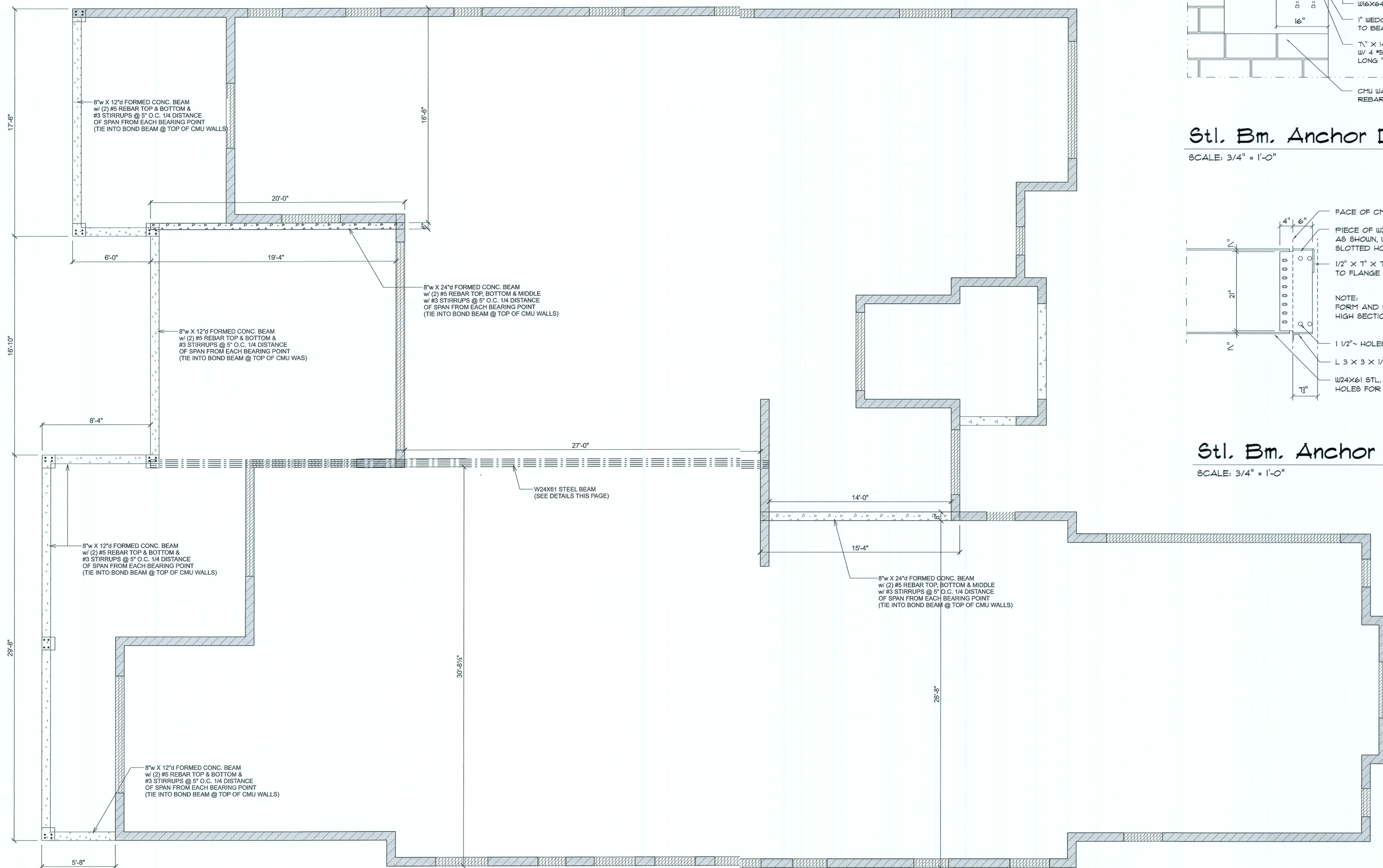
REVISIONS	Aug. 7th, 2020

BUDDY & MARY SLAY
COUNTRY CLUB S/D, LAKE CITY, FLORIDA

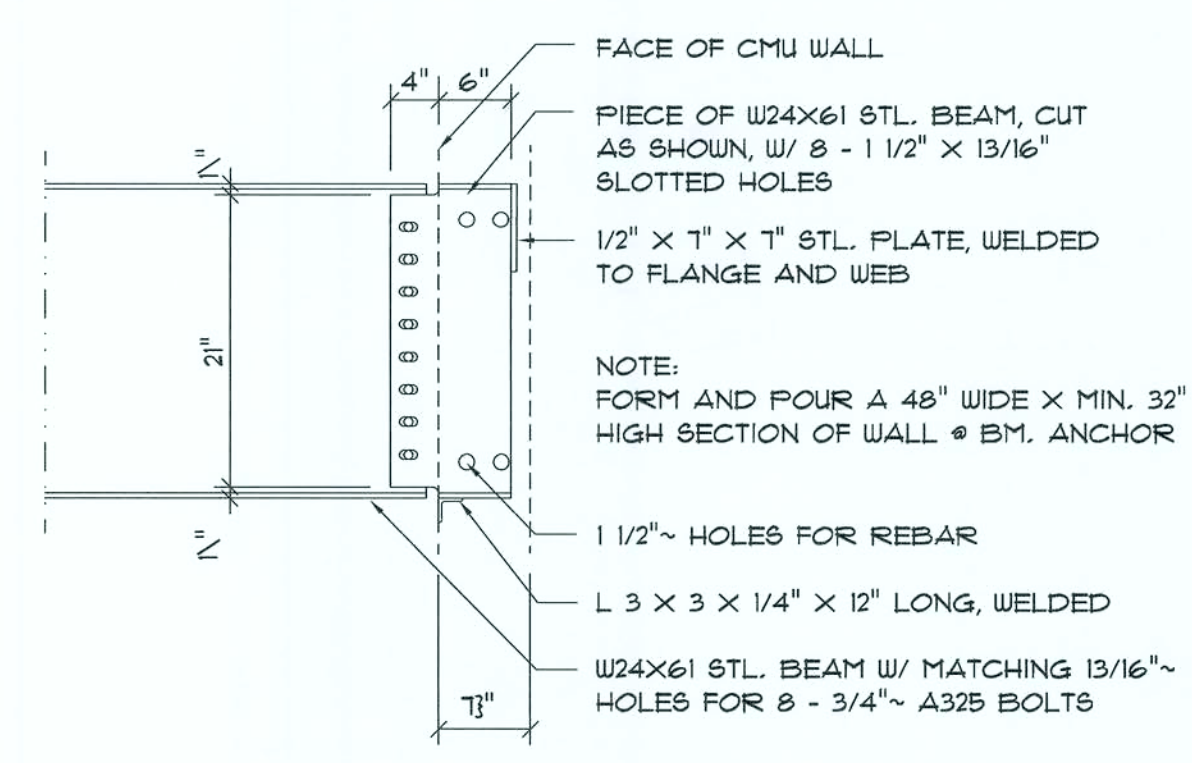
NICHOLAS PAUL GEISLER ARCHITECT
P.E. N. Paul Geisler
Lake City, FL 32095
(888) 285-4255

SHEET NUMBER
S.1
OF 4 SHEETS

AR0007005



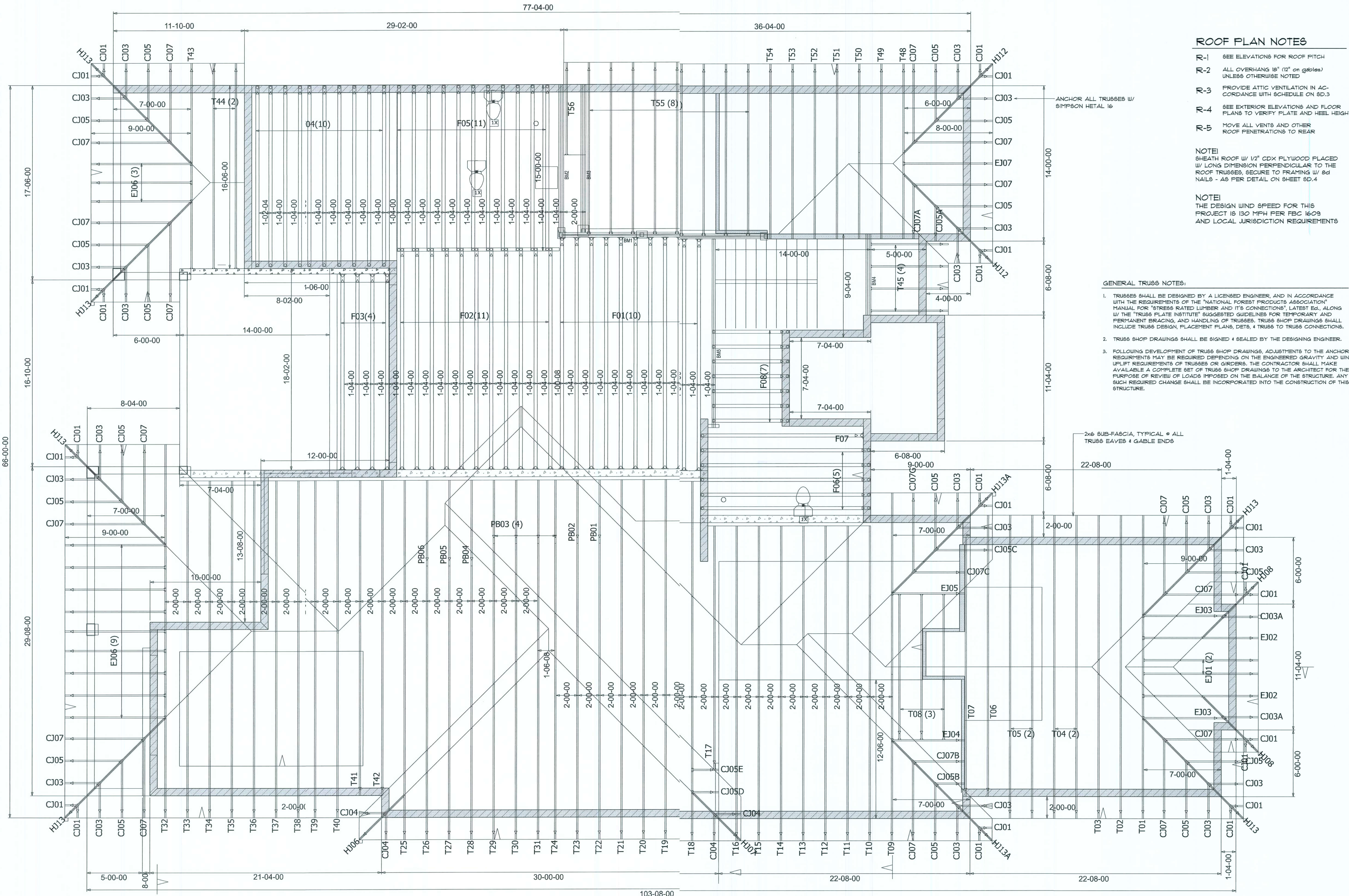
Stl. Bm. Anchor DET. A
SCALE: 3/4" = 1'-0"



Stl. Bm. Anchor DET. B
SCALE: 3/4" = 1'-0"

POURED CONCRETE BEAM PLAN
SCALE: 1/4" = 1'-0"
REFER TO PAGE A.10 FOR WINDOW SCHEDULE & LINTE SIZING SCHEDULE

REVISIONS <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;"> </td> <td style="width: 70%;"> </td> </tr> <tr> <td>Aug. 7th, 2020</td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>			Aug. 7th, 2020								BUDDY & MARY SLAY COUNTRY CLUB S/D, LAKE CITY, FLORIDA
Aug. 7th, 2020											
NICHOLAS PAUL GEISLER ARCHITECT 1756 NW 87th Rd. Fort Lauderdale, FL 33305 (954) 348-1555	SHEET NUMBER S.2 OF 4 SHEETS										
AR0007005											



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 ACCORDANCE WITH SCHEDULE ON SD.3
- R-4 SEE EXTERIOR ELEVATIONS AND FLOOR PLANS TO VERIFY FLATE AND HEEL HEIGHTS
- R-5 MOVE ALL VENTS AND OTHER ROOF PENETRATIONS TO REAR

NOTE:
SHEATH ROOF W/ 1/2" CDX FLYWOOD FLACED 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 1603 AND LOCAL JURISDICTION REQUIREMENTS

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 EDITION, 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 STRUCTURE. ANY SUCH REQUIRED CHANGE SHALL BE INCORPORATED INTO THE CONSTRUCTION OF THIS STRUCTURE.

2x6 SUB-FASCIA, TYPICAL @ ALL TRUSS EAVES & GABLE ENDS

ROOF FRAMING PLAN

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

REFER TO TRUSS ENGINEERING DRAWINGS FOR INDIVIDUAL TRUSS DESIGN

REVISIONS
Aug. 7th, 2020

BUDDY & MARY SLAY
COUNTRY CLUB S.D. LAKE CITY, FLORIDA

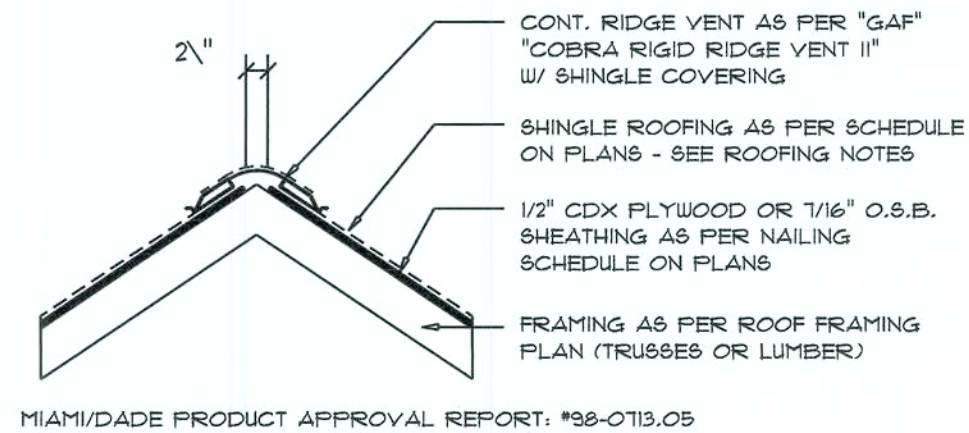
NICHOLAS PAUL GEISLER ARCHITECT
1788 NW Brown Rd.,
Lake City, FL 32055
(886) 363-4355
N.C.A.R.E. Certified

SHEET NUMBER
S.3
OF 4 SHEETS

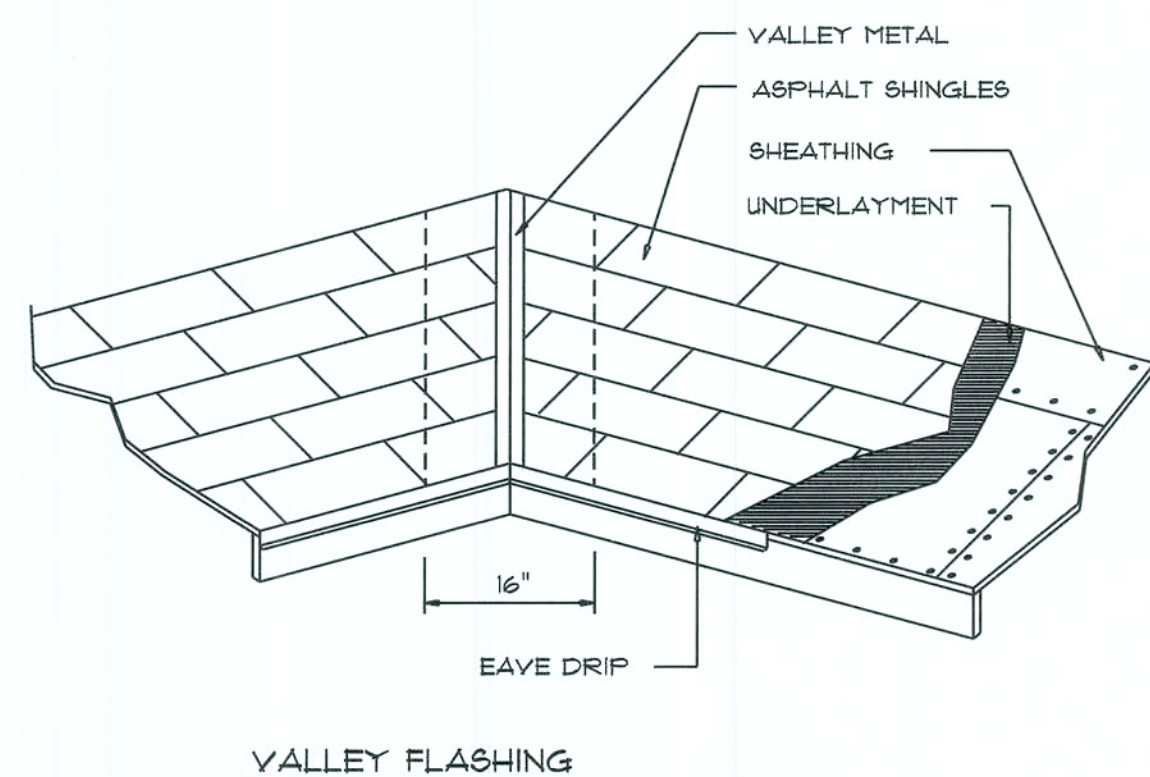
AR0007005
11/14/2020

1. TEMPORARY BRACING OF THE STRUCTURE DURING ERECTION, REQUIRED FOR SAFE AND STABLE CONSTRUCTION, SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR SO ENGAGED. TEMPORARY & PERMANENT BRACING OF ROOF TRUSSES SHALL, BE AS PER THE STANDARD GUIDE LINES OF THE "TRUSS PLATE INSTITUTE".
2. 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".
3. WOOD STUDS IN EXTERIOR WALLS & INTERIOR BEARING WALLS SHALL BE NOT LESS THAN Nr.2 HEM-FIR OR BETTER.
4. 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 CONNECTIONS.

AREA OF ATTIC	REQ'D L.F. OF VENT	NET FREE AREA OF INTAKE
1600 SF	20 LF	410 SQ.IN.
1900 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.



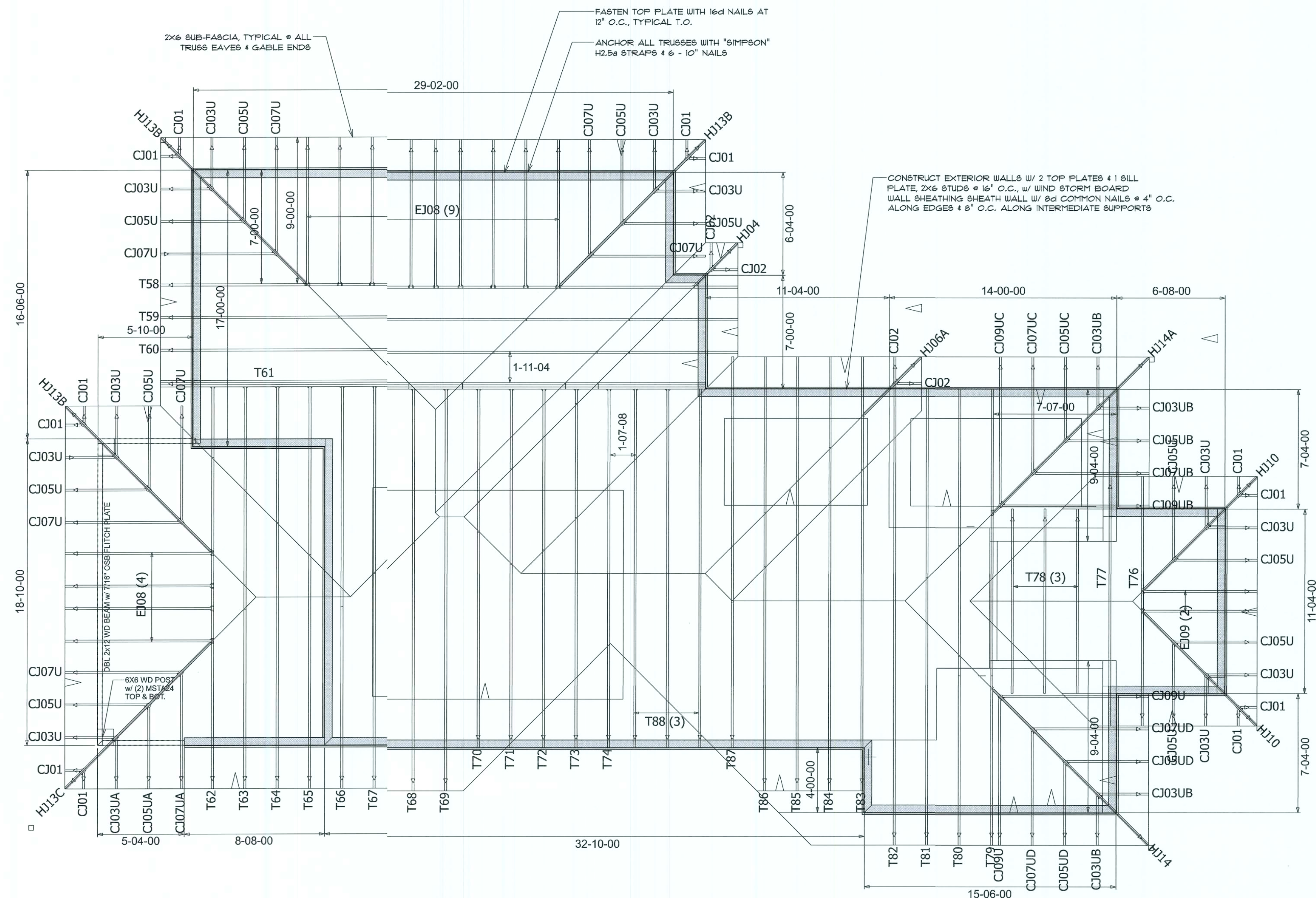
Ridge Vent DETAIL



MATERIAL	MINIMUM THICKNESS (in)	GAGE	WEIGHT (OZ.)
COPPER			16
ALUMINUM	0.024		
STAINLESS STEEL		28	
GALVANIZED STEEL	0.0175	26 (ZINC COATED G30)	
ZINC ALLOY LEAD PAINTED TERNE	0.021		40 20

Roofing/Flashing DETS.

SCALE: NONE



2nd FLOOR ROOF FRAMING PLAN

REFER TO TRUSS ENGINEERING DRAWINGS FOR INDIVIDUAL TRUSS DESIGN

NOTE!

ANCHOR GIRDER TRUSS(ES) TO HEADER
WITH 2 "SIMPSON" LGT(2, 3 OR 4),
ANCHOR HEADER TO KING STUDS W/
2 "SIMPSON" ST22 EA. END - TYP., T.O.

ROOF PLAN NOTES

- R-1 SEE ELEVATIONS FOR ROOF PITCH
- R-2 ALL OVERHANGS 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

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

GENERAL TRUSS NOTES:

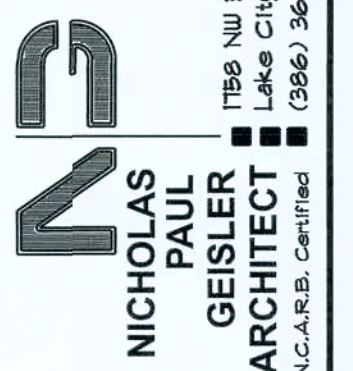
1. TRUSSES SHALL BE DESIGNED BY A LICENSED ENGINEER, AND IN ACCORDANCE WITH THE REQUIREMENTS OF THE "NATIONAL FOREST PRODUCTS ASSOCIATION" MANUAL FOR "STRUSS RATED LUMBER AND ITS CONNECTIONS", LATEST EDITION, ALONG WITH THE "TRUSS PLATE INSTITUTE" SUGGESTED GUIDELINES FOR TEMPORARY AND PERMANENT BRACING AND SHORING. TRUSS DESIGN SHALL INCLUDE TRUSS DESIGN, PLACEMENT PLANS, DETAILS, & TRUSS TO TRUSS CONNECTIONS.
2. TRUSS SHOP DRAWINGS SHALL BE SIGNED & SEALED BY THE DESIGNING ENGINEER.
3. FOLLOWING DEVELOPMENT OF TRUSS SHOP DRAWINGS, ADJUSTMENTS TO THE ANCHOR REQUIREMENTS MAY BE REQUIRED DEPENDING ON THE ENGINEERED GRAVITY AND WIND LOADS. THE REQUIREMENT OF THE CONTRACT SHALL BE TO PROVIDE THE ARCHITECT WITH 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 SUBSEQUENT REQUIRED CHANGE SHALL BE INCORPORATED INTO THE CONSTRUCTION OF THE STRUCTURE.

NOTE!

ALL PENETRATIONS OF THE TOP PLATE OF ALL LOAD BEARING WALLS SHALL BE SEALED WITH FIRE RETARDANT CAULKING, INCLUDING WIRING, PLUMBING OR OTHER SUCH PENETRATIONS. WALLS OVER 8'-0" TALL SHALL HAVE CONTINUOUS BLOCKING TO LIMIT CAVITY HEIGHT TO 8'-0". PENETRATIONS THROUGH SUCH BLOCKING SHALL BE TREATED IN THE SAME MANNER AS TOP PLATES, NOTED ABOVE

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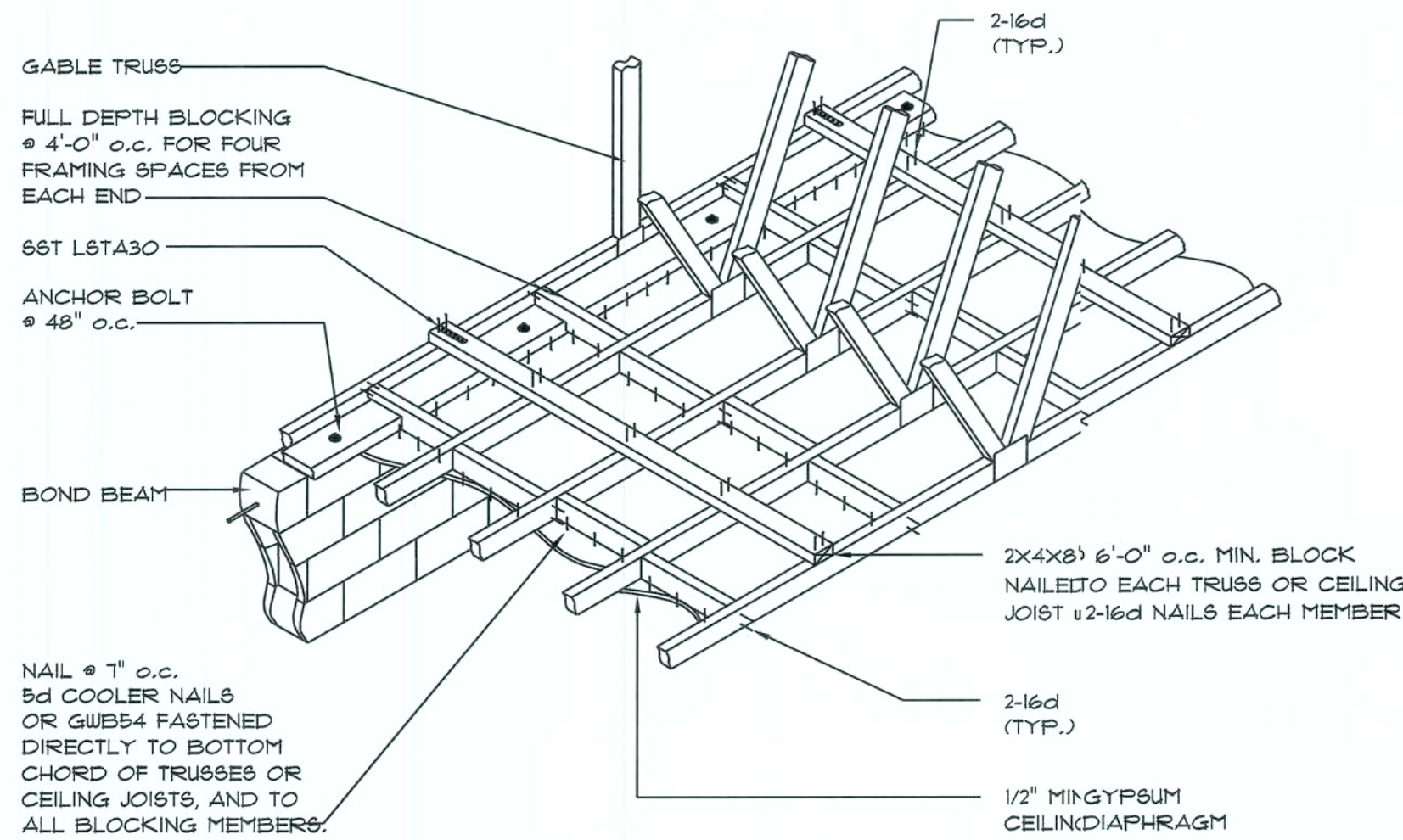


SHEET NUMBER

S.4

4 SHEETS

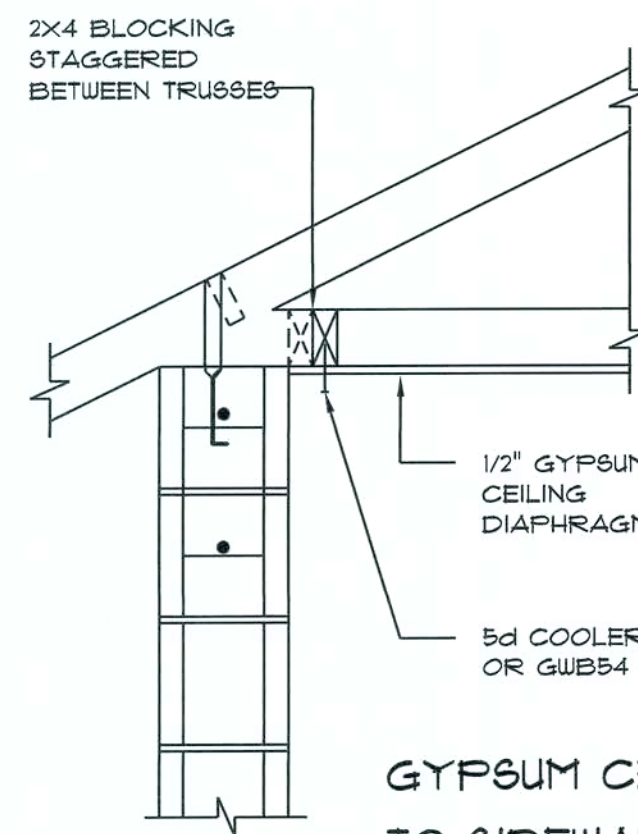
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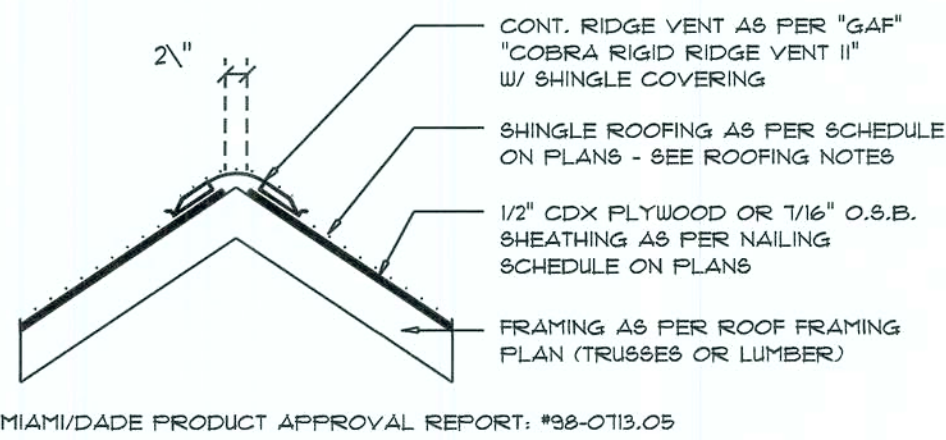
DIRECT TRUSS TO MASONRY CONNECTION ENDWALL FOR GYPSUM CEILING DIAPHRAGM

SCALE: NONE

W



AREA OF ATTIC	REQ'D L.F. 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.
2800 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"

F

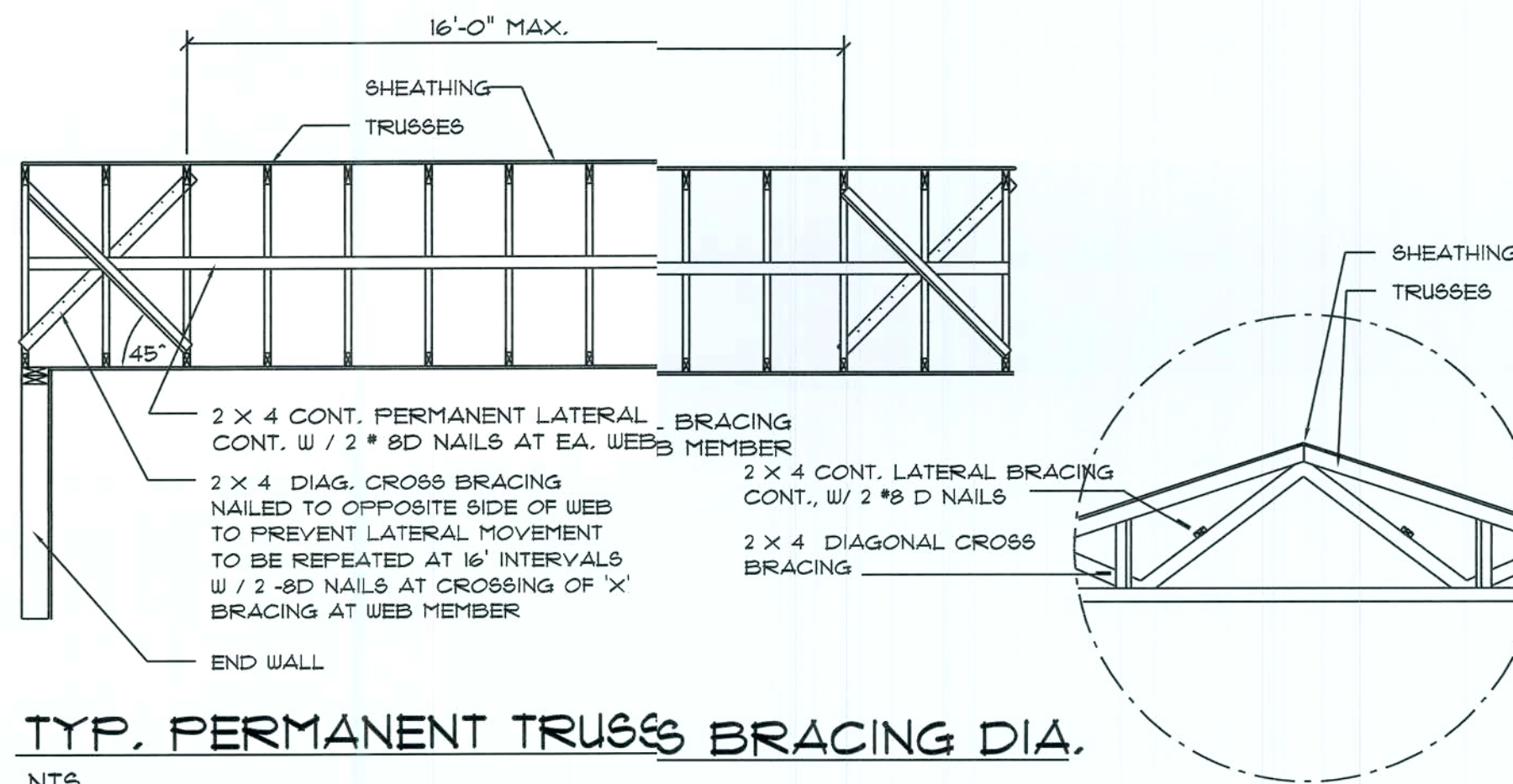
ROOFING METALS for FLASHING/ROOFING MINIMUM THICKNESS REQUIREMENTS

MATERIAL	MINIMUM THICKNESS (in)	GAGE	WEIGHT (OZ.)
COPPER			16
ALUMINUM	0.024		
STAINLESS STEEL		28	
GALVANIZED STEEL	0.0178	26 (ZINC COATED G30)	
ZINC ALLOY LEAD PAINTED TERNE	0.021		40 20

Roofing/Flashing DETS.

SCALE: NONE

E



TYP. PERMANENT TRUSSES BRACING DIA.

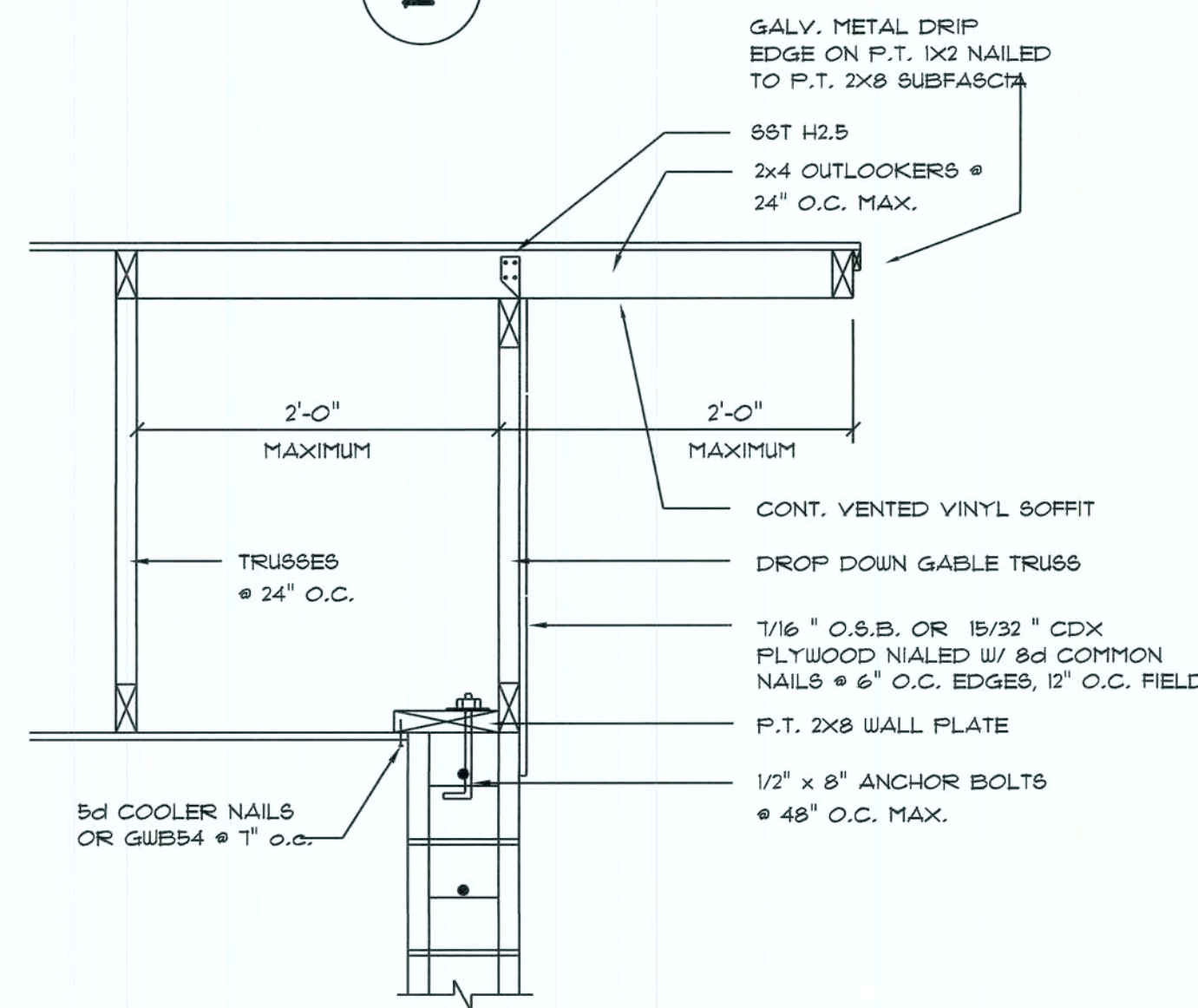
NTS

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

Truss Bracing DETAILS

SCALE: AS NOTED

Z

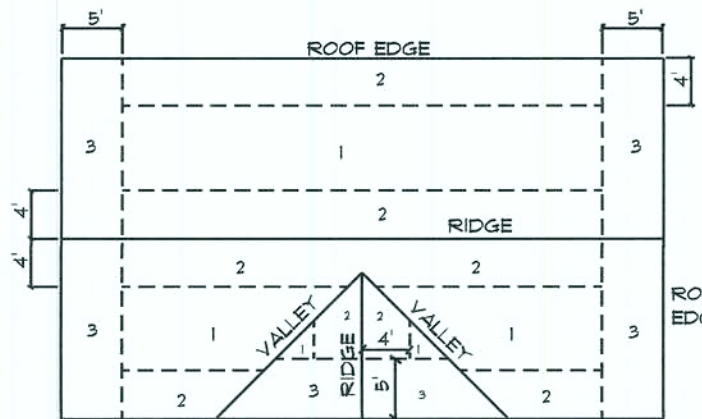
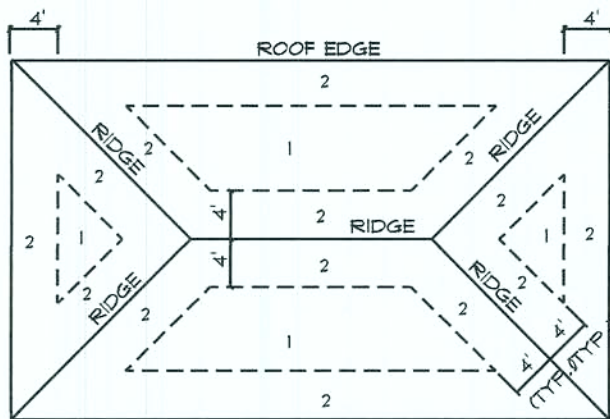


Gable End DETAIL

SCALE: NONE

Y

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

G

BUILDING COMPONENTS & CLADDING LOADS MEAN BUILDING HEIGHT = 30.0', EXPOSURE "B" ROOF ANGLE 1° TO 21°					
WIND NO.	WIND SPEED (MPH)	WIND PRESSURE (PSF)	WIND PRESSURE (PSF)	WIND PRESSURE (PSF)	WIND PRESSURE (PSF)
1	10	12.0 / -19.3	14.9 / -23.7	17.5 / -27.8	20.3 / -32.3
1	20	11.4 / -19.4	13.6 / -23.0	16.0 / -27.0	18.5 / -31.4
1	30	10.0 / -18.6	11.9 / -22.2	13.9 / -26.0	16.1 / -30.2
2	10	12.5 / -34.7	14.9 / -41.3	17.5 / -48.4	20.3 / -56.2
2	20	11.4 / -31.9	13.6 / -38.0	16.0 / -44.6	18.5 / -51.7
2	30	10.0 / -28.2	11.9 / -33.6	13.9 / -39.4	16.1 / -48.7
3	10	12.5 / -51.3	14.9 / -61.0	17.5 / -71.6	20.3 / -83.1
3	20	11.4 / -47.9	13.6 / -57.1	16.0 / -67.0	18.5 / -77.7
3	30	10.0 / -43.5	11.9 / -51.8	13.9 / -60.8	16.1 / -70.5
4	10	21.8 / -23.6	25.9 / -34.7	30.4 / -33.0	35.3 / -38.2
4	20	20.8 / -22.6	24.7 / -26.9	29.0 / -31.6	33.7 / -36.7
4	30	19.5 / -21.3	23.2 / -25.4	27.2 / -29.8	31.6 / -34.6
5	10	21.8 / -29.1	25.9 / -34.7	30.4 / -40.7	35.3 / -47.2
5	20	20.8 / -27.2	24.7 / -32.4	29.0 / -38.0	33.7 / -44.0
5	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	1.29	1.55
25	1.00	1.35	1.61
30	1.00	1.40	1.66

FLORIDA BUILDING CODE	
Compliance Summary	
TYPE OF CONSTRUCTION	
Roof:	Hip Construction, Wood Trusses @ 24" O
Walls:	8" CMU Block
Floor:	4" Thk. Concrete Slab W/ Fibermesh Concrete Additive
Foundation:	Continuous Footer/Beam Wall
ROOF DECKING	
Material:	1/2" CD Plywood or 1/16" O.S.B.
Sheet Size:	48"x96" Sheets Perpendicular to Roof Framing
Fasteners:	8d Common Nails per schedule on sheet A.1
HURRICANE UPLIFT CONNECTORS	
Truss Anchors:	SIMPSON METAL 16 @ Ea. Truss End (Typ. U.O.N.)
FOOTINGS AND FOUNDATIONS	
Footings:	12"D x 24"W Cont. W/ 3-#5 Bars Cont. # 1-#3 Transverse @ 24" O.C.

STRUCTURAL DESIGN CRITERIA:

- THE DESIGN COMPLIES WITH THE REQUIREMENTS OF THE 2017 FLORIDA BUILDING CODE - SECTION 1609 AND OTHER REFERENCED CODES AND SPECIFICATIONS. ALL CODES AND SPECIFICATIONS SHALL BE LATEST EDITION AT TIME OF PERMIT.
- WIND LOAD CRITERIA: RISK CATEGORY: 2, EXPOSURE: "B"
BASED ON ANSI/ASCE 7-10, 2017 FBC 1609-A WIND VELOCITY: $V_{ULT} = 140$ MPH
 $V_{ASD} = 108$ MPH
- ROOF DESIGN LOADS:
SUPERIMPOSED DEAD LOADS: 20 PSF
SUPERIMPOSED LIVE LOADS: 20 PSF
- FLOOR DESIGN LOADS:
SUPERIMPOSED DEAD LOADS: 25 PSF
SUPERIMPOSED LIVE LOADS:
RESIDENTIAL 40 PSF
BALCONIES 60 PSF
- WIND NET UPLIFT: ARE AS INDICATED ON PLANS

REVISIONS
Aug 7th, 2020

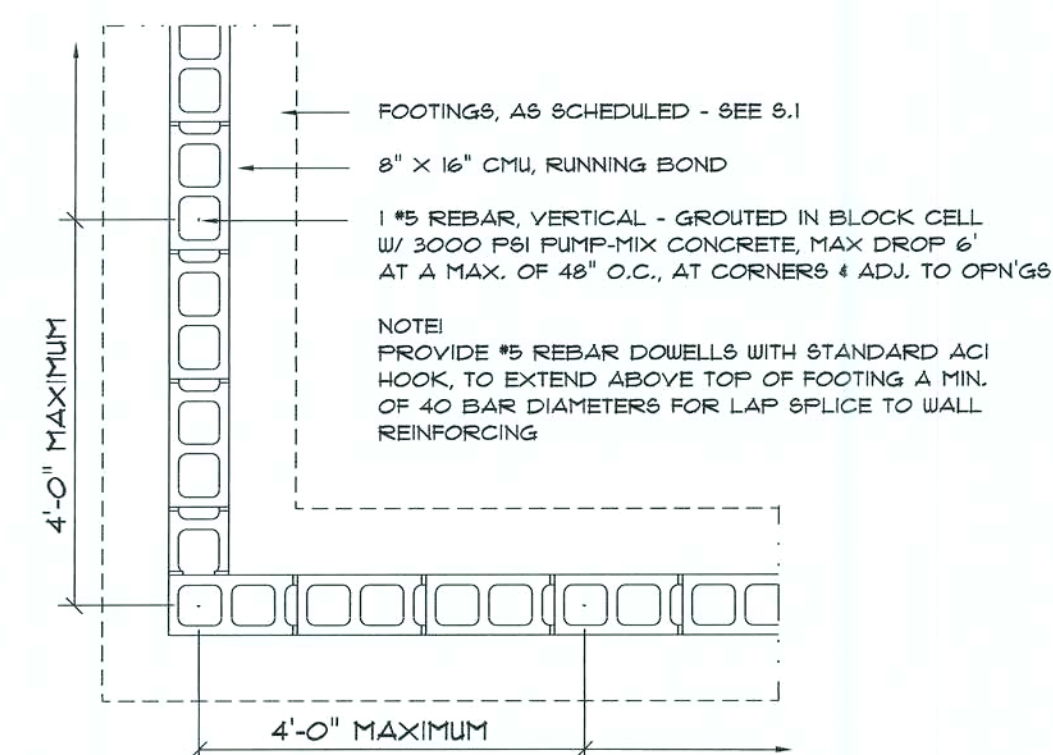
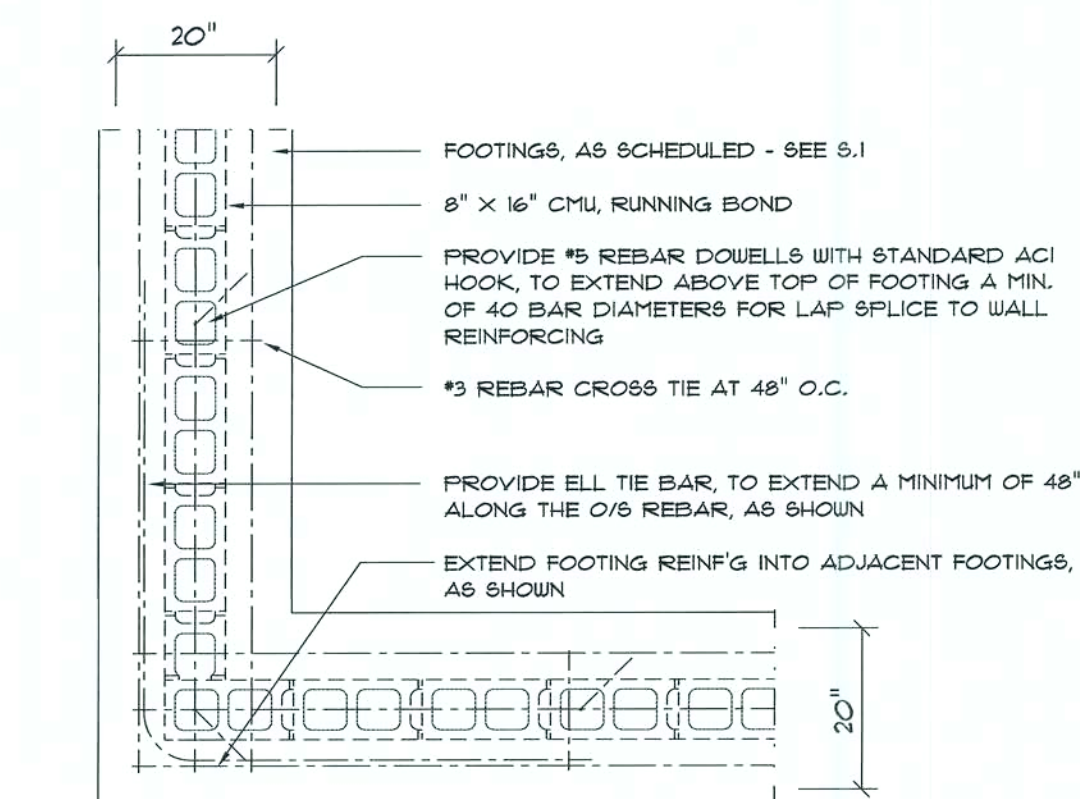
BUDDY & MARY SLAY
COUNTRY CLUB S/D, LAKE CITY, FLORIDA

NICHOLAS PAUL GEISLER ARCHITECT
1755 NW Brown Rd.,
Lake City, FL 32095
(904) 365-4955
NCAARB Certified

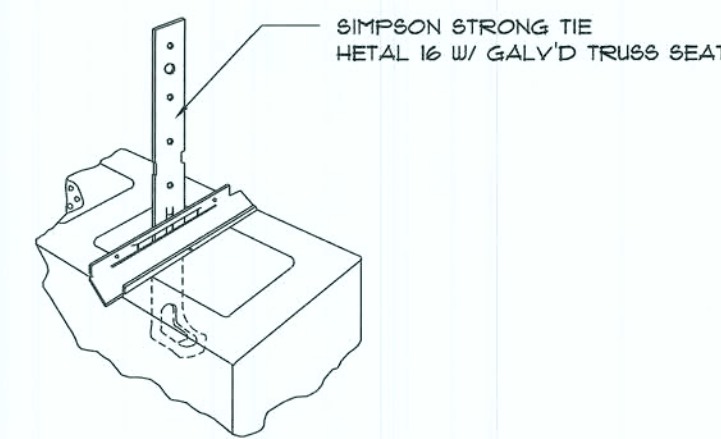
SHEET NUMBER
S.5
OF 4 SHEETS

AR0007005
see Detail

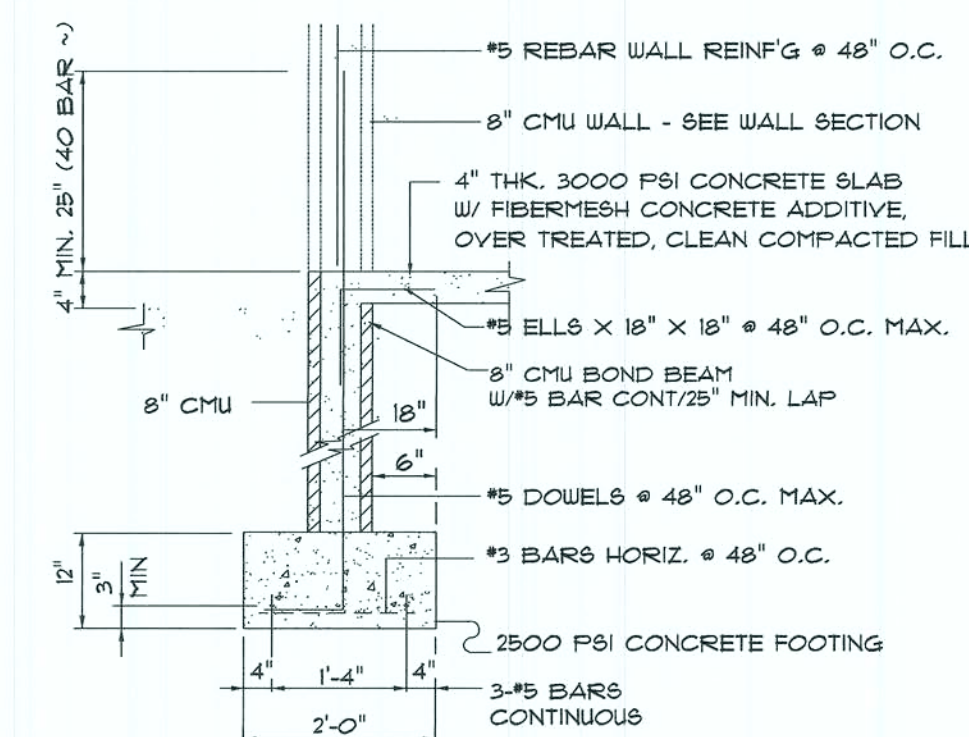
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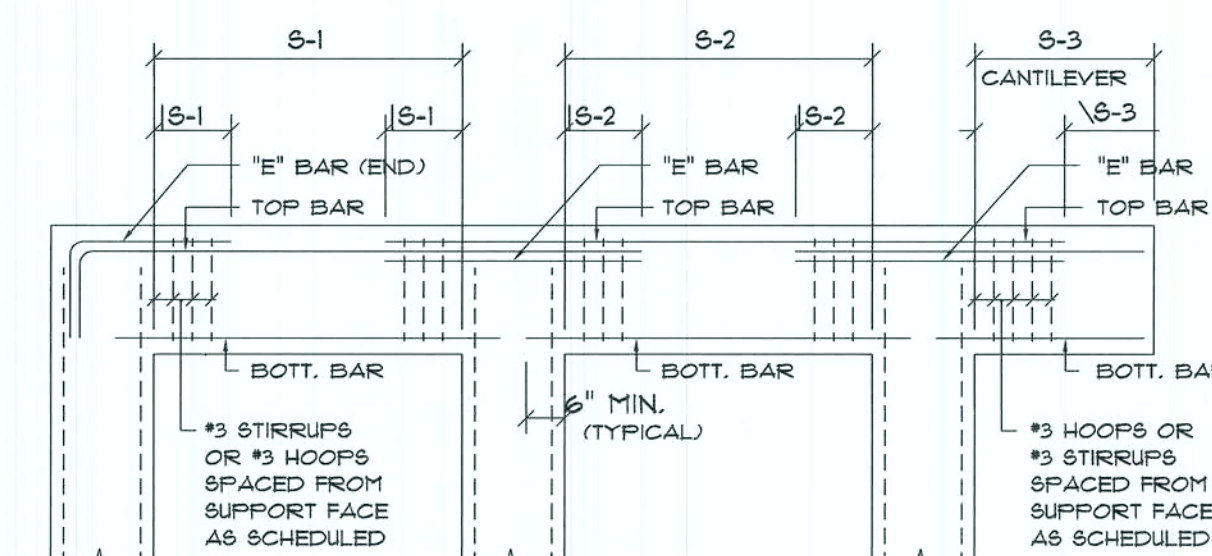
SCALE: 1/2" = 1'-0"



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



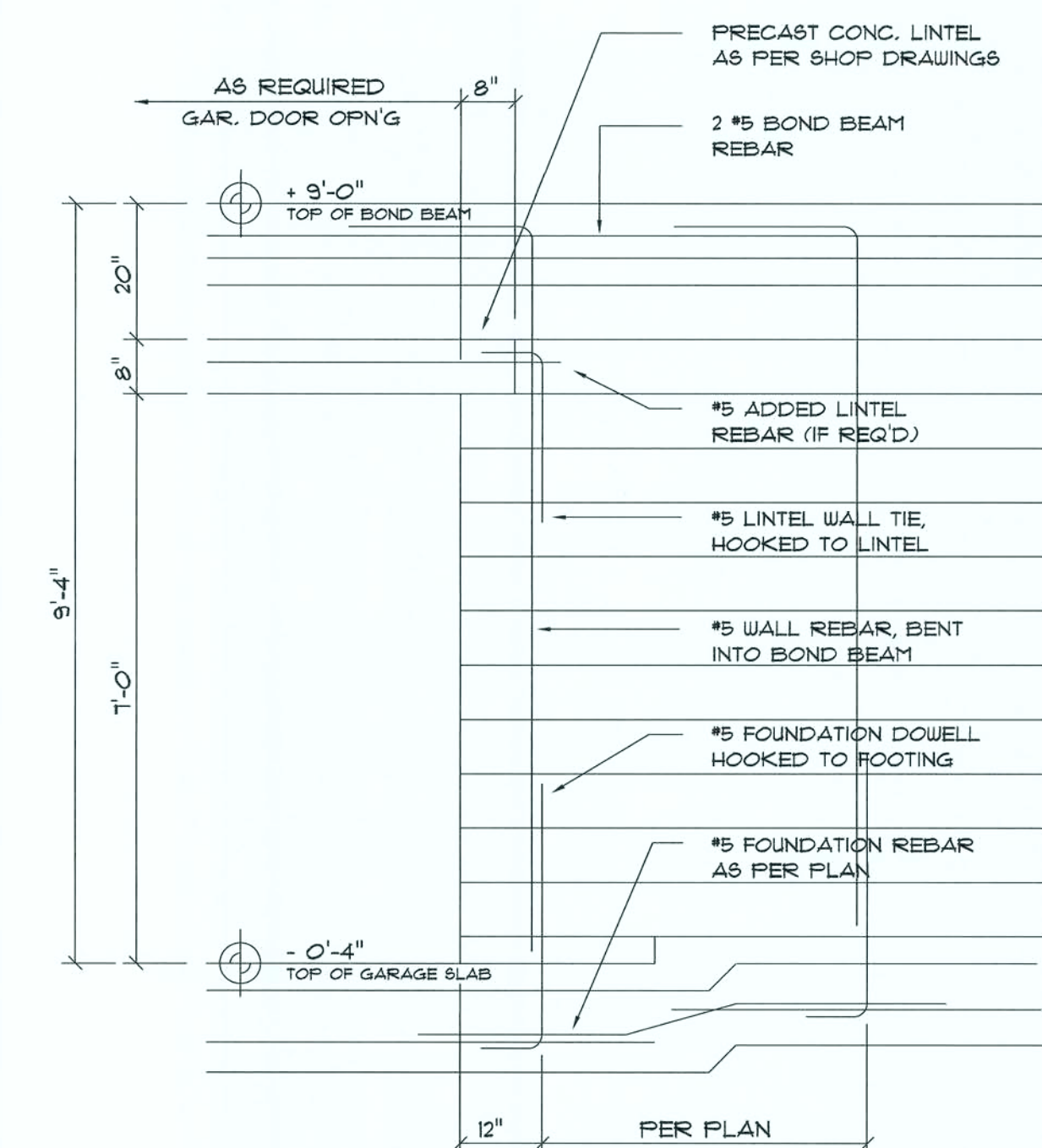
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SCALE: NONE

GENERAL BEAM SCHEDULE NOTE:

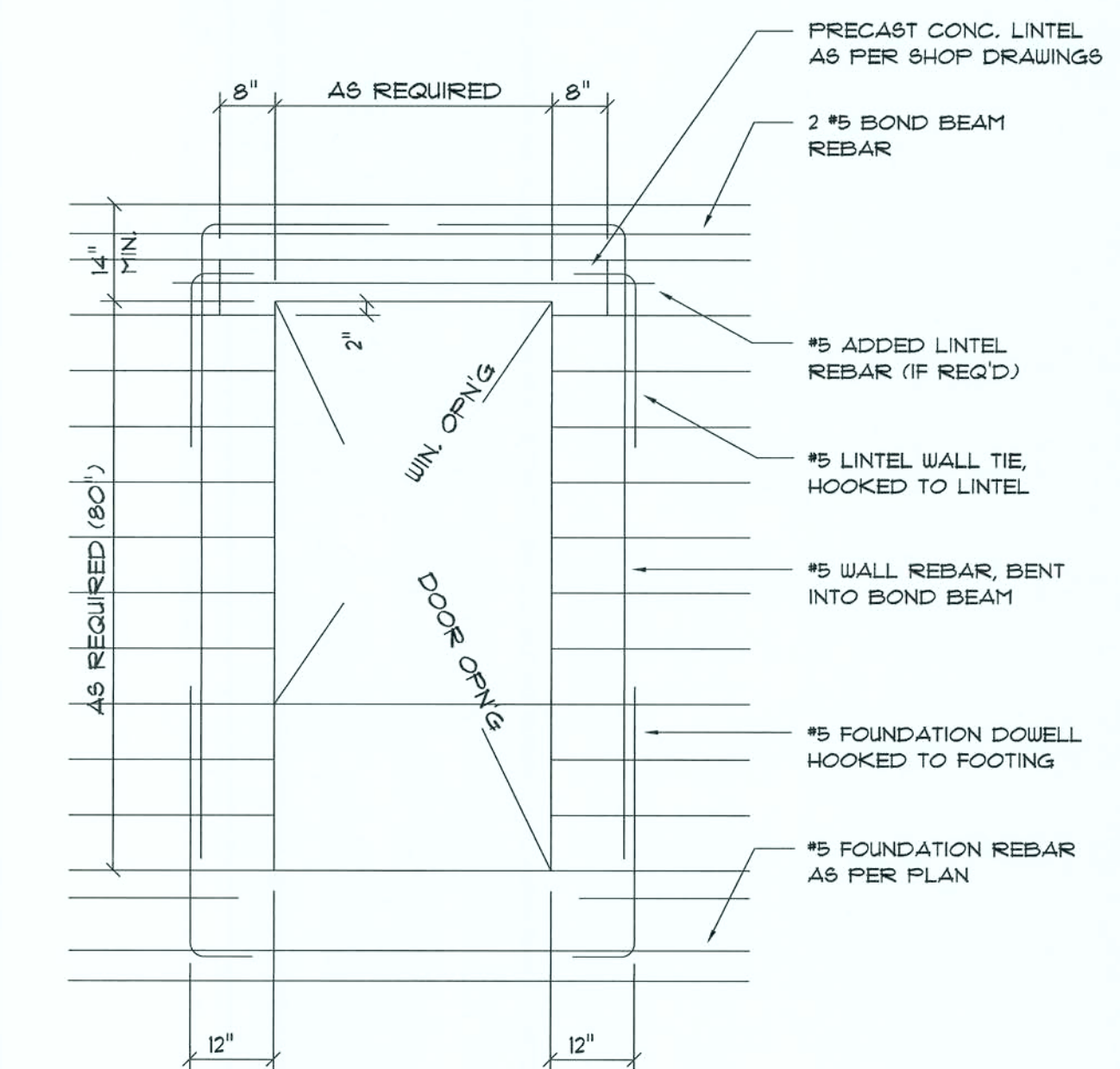
1. SCHEDULED HOOPS OR STIRRUPS SHALL BE PLACED AT EACH END OF BEAM UNLESS NOTED OTHERWISE. STIRRUPS SHALL BE TYPE 6-4 HOOPS. SHALL BE TYPE 2 TYPICAL CRSI BAR BENDS UNLESS NOTED OTHERWISE.
2. BUNDLE ALL STRUCTURAL BEAM TOP BARS IN PAIRS OVER SUPPORTS WITH TOP BARS FROM ADJACENT BEAMS.
3. ALL CONCRETE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



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

NOTE:
REFER TO GENERAL NOTES FOR LAP SPLICE AND HOOK
MINIMUM LENGTH/SIZE - ALL PER ACI 318-LATEST

NOTE:
ALL BLOCK CELLS CONTAINING VERTICAL REINFORCING, SHALL
BE SOLIDLY FILLED WITH CONCRETE - SEE GENERAL NOTES



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

NOTE:
REFER TO GENERAL NOTES FOR LAP SPLICE AND HOOK
MINIMUM LENGTH/SIZE - ALL PER ACI 318-LATEST

REVISIONS
Aug. 7th, 2020

BUDDY & MARY SLAY
COUNTRY CLUB S/D, LAKE CITY, FLORIDA



1758 NW Brown Rd.
Lake City, FL 32085
(386) 365-4355

■ ■ ■ ■ ■



**NICHOLAS
PAUL
GEISLER
ARCHITECT**

A.C.A.B. Certified

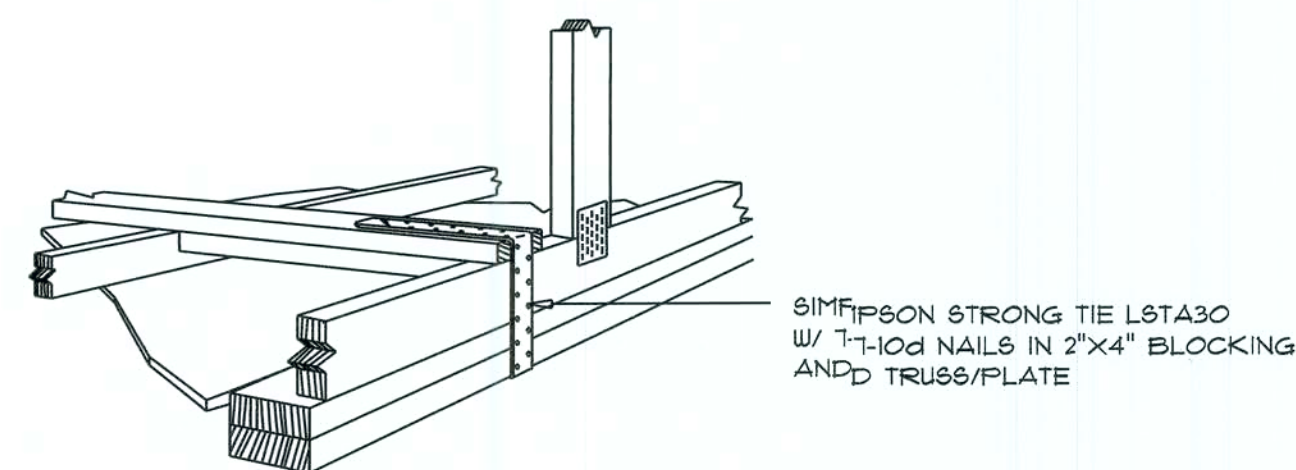
SHEET NUMBER

S.6

OF 4 SHEETS

AR0007005

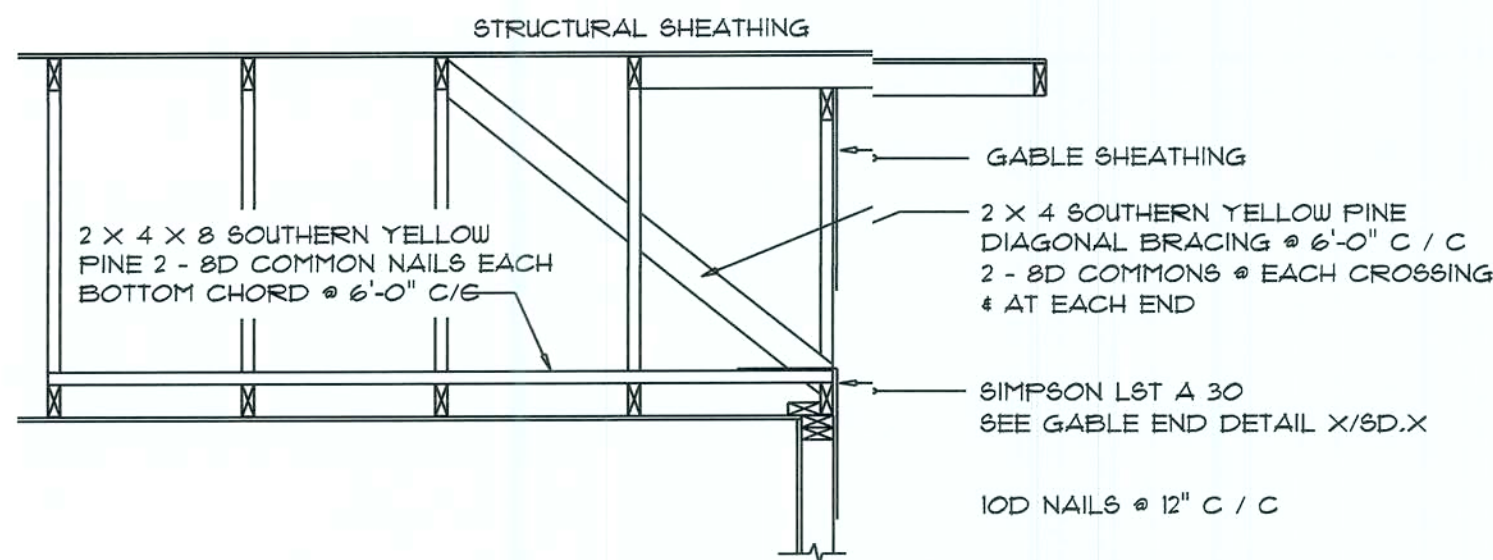
CONSTRUCTION NOTES:



GABLE END GYPSUM DIAPHRAGM
HOLDOWN CONNECTOR

SCALE: NONE

A.1

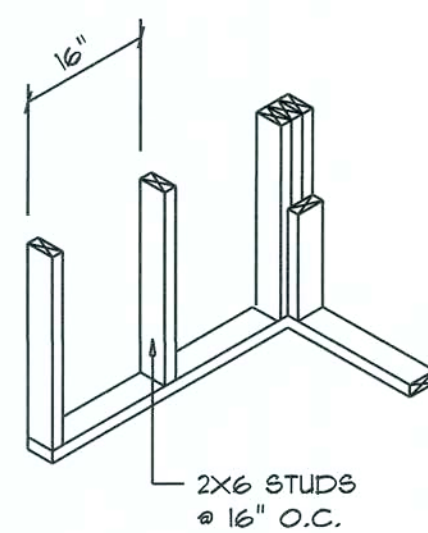


END WALL BRACING FOR
CEILING DIAPHRAGM

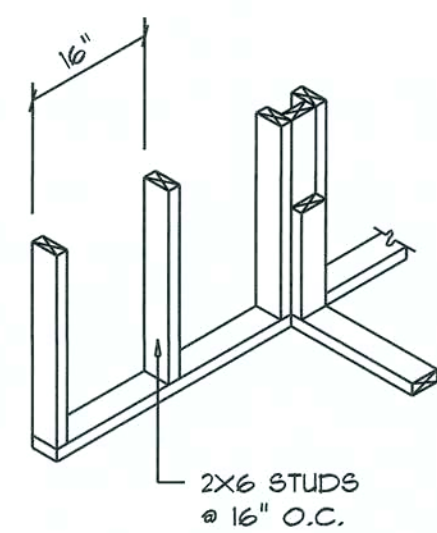
NTS (ALTERNATIVE TO BALLOON FRAMING)

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

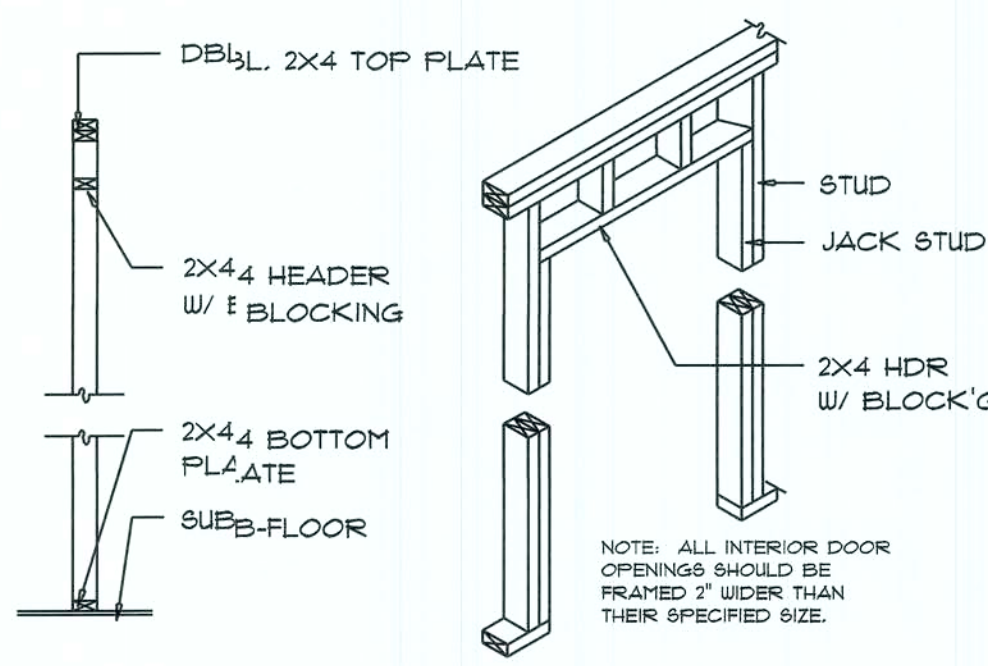
A



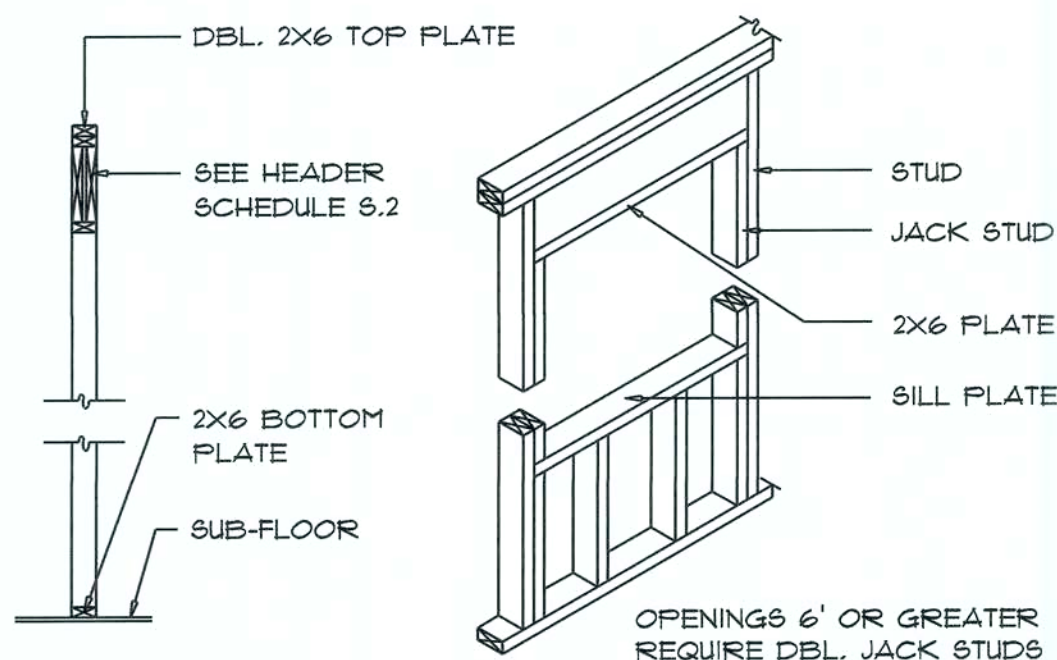
WALL CORNER



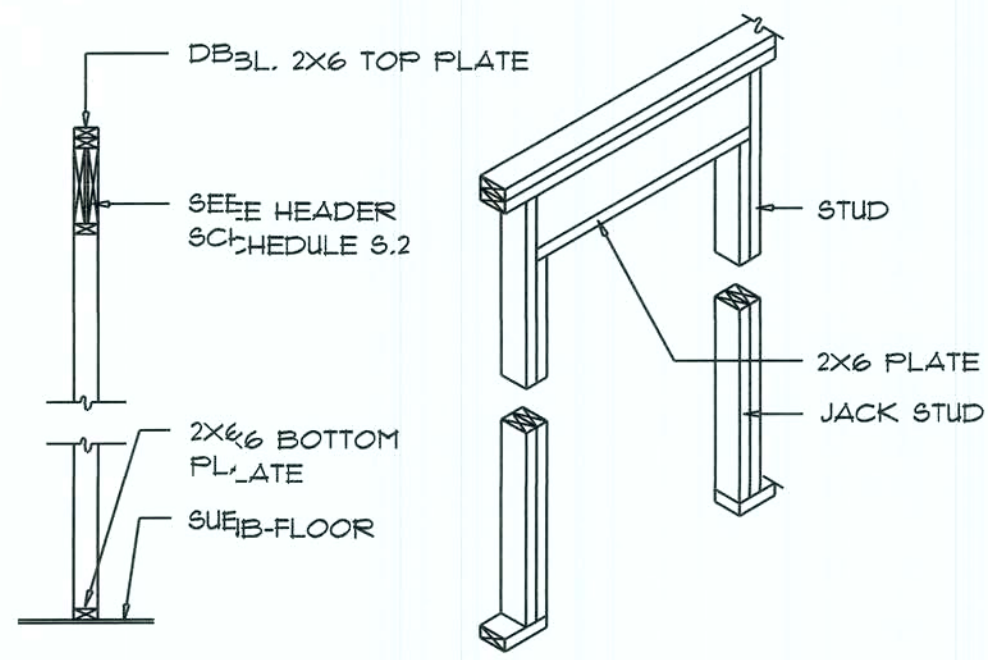
WALL INTERSECTION



NON-BEARING WALL HEADER



TYPICAL WINDOW HEADER



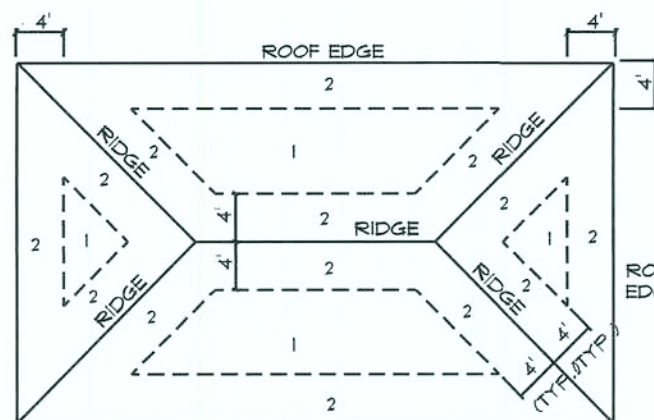
BEARING WALL HEADER

Wall Framing/Header DETAILS

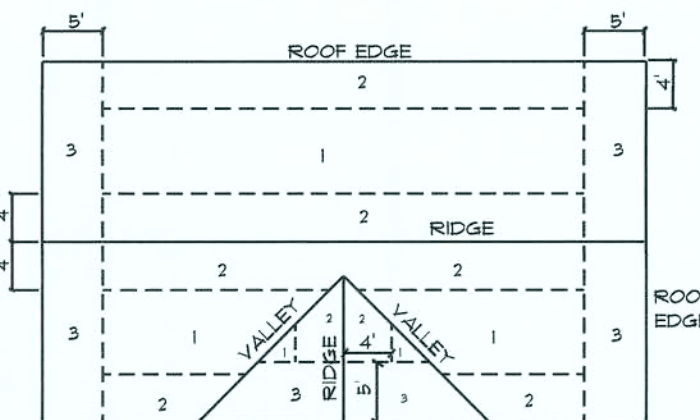
SCALE: NONE

F

ROOF SHEATHING FASTENINGS			
NAILING ZONE	SHEATHING TYPE	FASTENER	SPACING
1	1/2" O.S.B. OR 15/32 CDX	JIS RING SHANKED 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 TRUSSES 6 in. o.c. EDGE 6 in. o.c. FIELD



ROOF SHEATHING NAILING ZONES
(HIP ROOF)

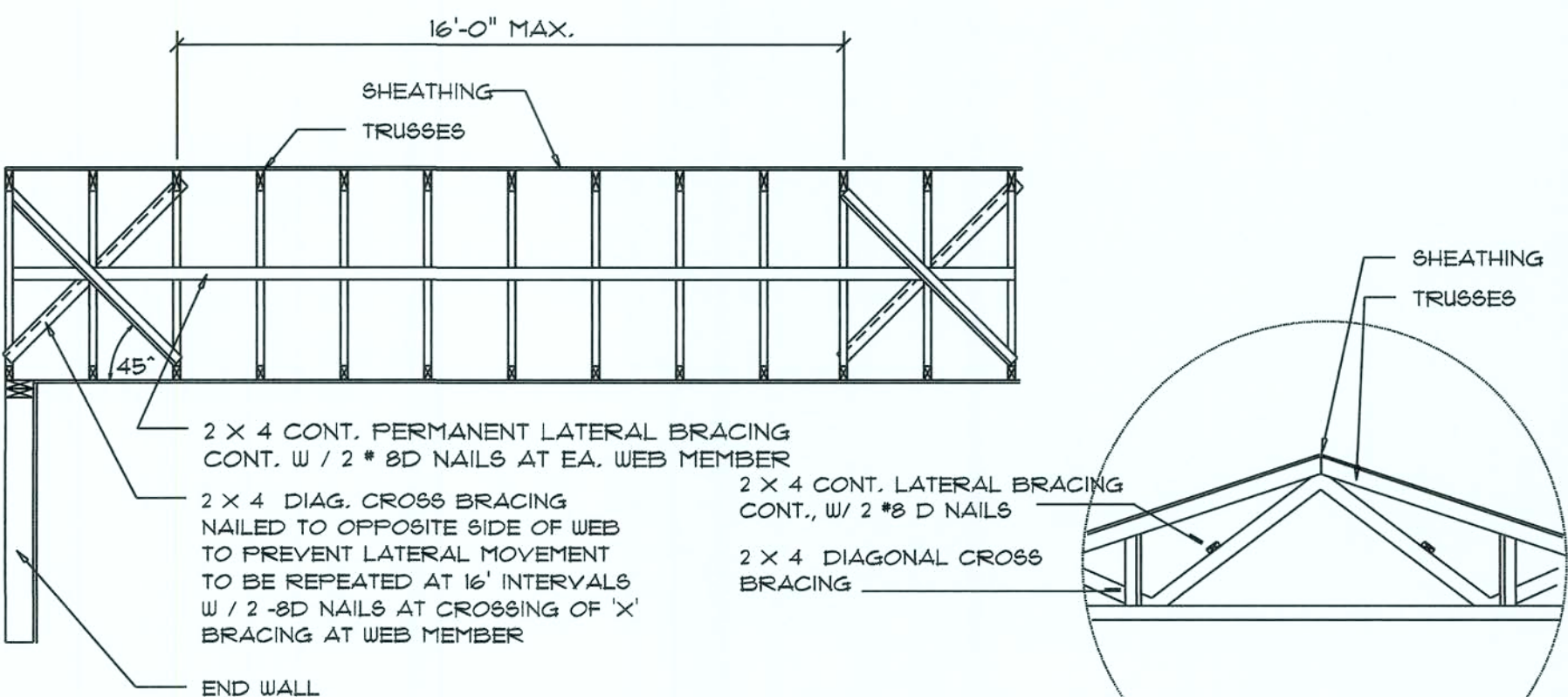


ROOF SHEATHING NAILING ZONES
(GABLE ROOF)

Roof Nail Pattern DET.

SCALE: NONE

B



TYP. PERMANENT TRUSS BRACING DIA.

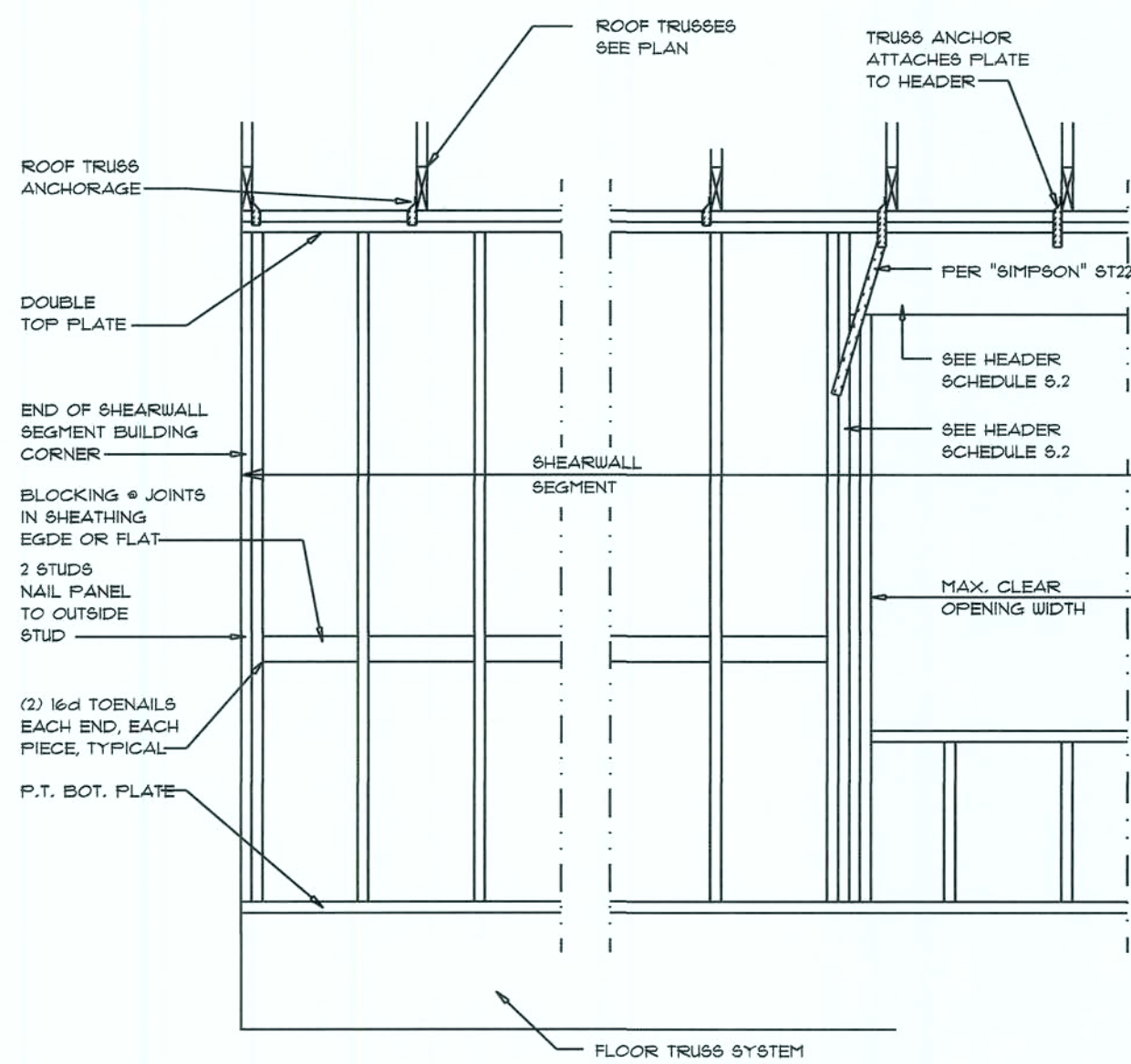
NTS

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

Truss Bracing DETAILS

SCALE: AS NOTED

D



SHEARWALL NOTES:

- ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS
- THE WALL SHALL BE ENTIRELY SHEATHED WITH 1/2" WINDSTORM ED INCLUDING AREAS ABOVE AND BELOW OPENINGS
- ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT PANELS OCCURRING OVER COMMON FRAMING MEMBERS OR ALONG BLOCKING
- NAIL SPACING SHALL BE 6" O.C. EDGES AND 12" O.C. IN THE FIELD
- TYPE 2 SHEARWALLS ARE DESIGNED FOR THE OPENING IT CONTAINS. MAXIMUM HEIGHT OF OPENING SHALL BE 5/6 TIMES THE WALL HEIGHT. THE MINIMUM DISTANCE BETWEEN OPENINGS SHALL BE THE WALL HEIGHT/3.5 FOR 8'-0" WALLS (2'-3").

OPENING WIDTH	SILL PLATES	1/4d TOE NAILS EACH END
UP TO 6'-0"	(1) 2x4 OR (1) 2x6	1
6'-0" TO 8'-0"	(3) 2x4 OR (1) 2x6	2
8'-0" TO 12'-0"	(5) 2x4 OR (2) 2x6	3

Shear Wall DETAILS

SCALE: NONE

E

REVISIONS	
Aug. 7th, 2020	

BUDDY & MARY SLAY
COUNTRY CLUB RD. LAKE CITY, FLORIDA

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1785 NW Brown Rd.
Lake City, FL 32095
NCARB Certified (366) 365-4955

SHEET NUMBER
S.7
OF 4 SHEETS

AR0007005