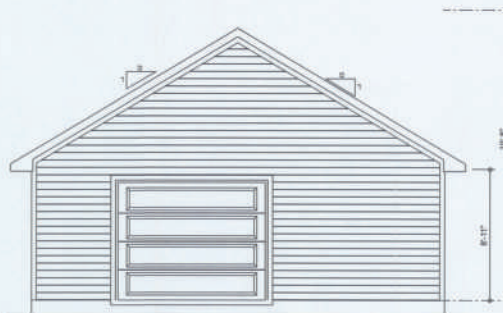


FRONT ELEVATION
10'0" x 11'0"



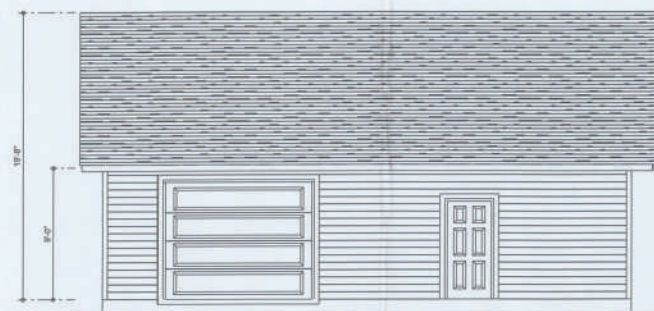
REAR ELEVATION
10'0" x 11'0"

AREA SUMMARY

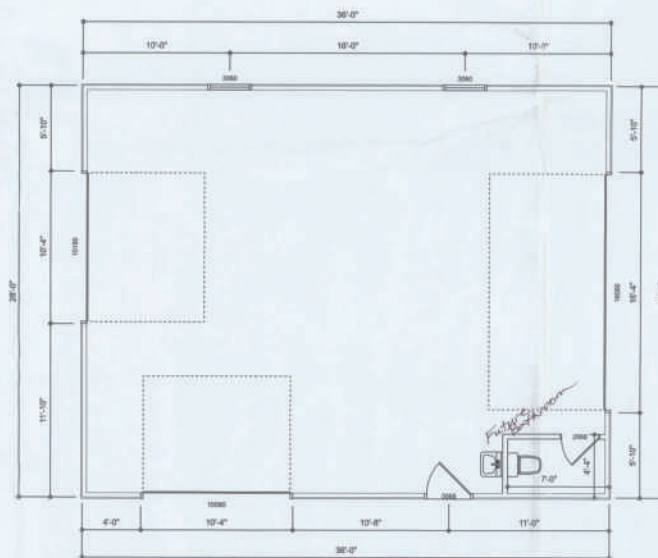
CARAGE	1,008 S.F.
TOTAL AREA	1,008 S.F.



RIGHT ELEVATION
10'0" x 11'0"



LEFT ELEVATION
10'0" x 11'0"



DIMENSIONED FLOOR PLAN
SCALE: 1/8" = 1'-0"



REVISIONS SCHEDULE

GROMKO RESIDENCE
ROBE CREEK RD, LAKE CITY, FLORIDA 33504
Garage
STANLEY CRAWFORD CONSTRUCTION

RIDGEPOINT
DESIGN
100 WEST DUNAL STREET, LAKE CITY, FLORIDA 33503
P: 386-286-1888
E: RIDGEPOINTDESIGN@GMAIL.COM

SHEET NUMBER
A.1
OF 4 SHEETS

38837

CONCRETE / MASONRY / METALS GENERAL NOTES:

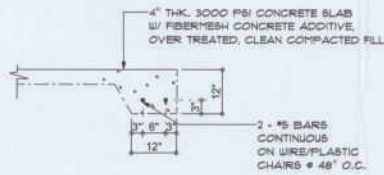
- DESIGN SOIL BEARING PRESSURE: 1500 PSF.
- EXPANSIVE SOILS: WHERE DIRECTED BY THE SOILS ENGINEER, SOIL AUGMENTATION PER THE SOILS ENGINEER'S SPECIFICATIONS SHALL BE IMPLEMENTED PRIOR TO PLACING ANY FOUNDATIONS - TESTS AS SPECIFIED SHALL BE PREPARED TO DETERMINE THE SUITABILITY OF THE SUB-GRADE TO SUPPORT THE DESIGN LOADS.
- CLEAN SAND FILL OVER STRIPPED AND COMPACTED EXISTING GO. SHALL BE PLACED IN 6" 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 500 SF OF BUILDING PAD AREA OR FRACTION THEREOF FOR EACH 12" LIFT.
- REINFORCING STEEL SHALL BE GRADE 60 AND MEET THE REQUIREMENTS OF ASTM A618. ALL BENDS SHALL BE MADE COLD.
- WELDED WIRE MESH SLAB REINFORCING SHALL MEET THE REQUIREMENTS OF ASTM A185 - MIN. YIELD STRESS = 88 KSI.
- CONCRETE SHALL BE STANDARD MIX Fc = 3000 PSI FOR ALL FLOORS, SLABS, COLUMNS AND BEAMS OR SHALL BE STANDARD PROPORTION Fc = 3000 PSI. STRENGTH SHALL BE ATTAINED WITHIN 28 DAYS OF PLACEMENT. FINISH, 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 - Fc = 3000 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 I 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 150 MPH PER FBC 1002 AND LOCAL JURISDICTION REQUIREMENTS.

NOTE:
ADDED FILL SHALL BE APPLIED IN 6" LIFTS - EA. LIFT SHALL BE COMPACTION TO 95% DRY COMPACTION PER THE "MODIFIED PROCTOR" METHOD.

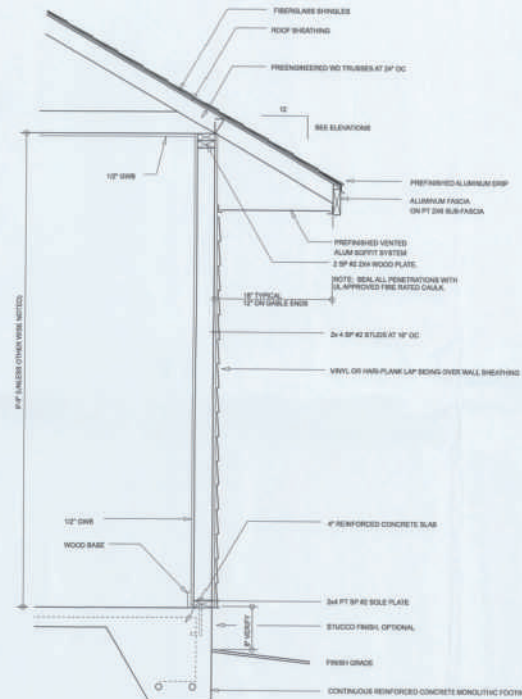
NOTE:
PROVIDE A MINIMUM OF TWO OPENINGS HAVING A TOTAL NET AREA OF NOT LESS THAN ONE SQUARE INCH FOR EVERY SQUARE FOOT OF ENCLOSED AREA SUBJECT TO FLOODING.

NOTE:
THE PROJECT IS DESIGNED IN ACCORDANCE WITH ASCE 24

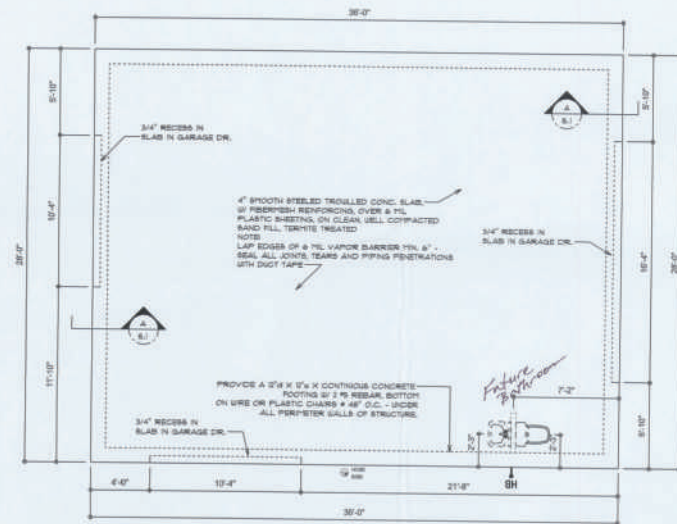


SECTION
SCALE: NOT TO SCALE

A
A4



TYPICAL WALL SECTION
SCALE: 1/4\"/>



FOUNDATION PLAN
SCALE: 1/4\"/>

REVISIONS
AUGUST 14, 2019

GROMKO RESIDENCE
ROSE CREEK SO. LAKE CITY, FLORIDA 33024
STANLEY CRAWFORD CONSTRUCTION

NICHOLAS
GERBER
ARCHITECT
N.E.A.A., Registered
1984, 1985-2001

SHEET NUMBER
S.1
OF 4 SHEETS



TEMPORARY BRACINGS OF THE STRUCTURE DURING ERECTION, REQUIRED FOR SAFE AND STABLE CONSTRUCTION, SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. ALL BRACINGS SHALL BE DESIGNED AND ERECTED IN ACCORDANCE WITH THE FOLLOWING REQUIREMENTS:

- 1. ALL TRUSS BRACE SYSTEMS SHALL BE DESIGNED BY A LICENSED PROFESSIONAL ENGINEER. A TRUSS SHALL BE BRIDGED AND TRUED BY STATE TRUSS DESIGN GROUP. EACH PLACEMENT PLANS, TRUED TRAILS, TRUSS TO TRUSS CONNECTIONS, AND THE JOINT REINFORCEMENT SCHEDULE FOR PRINCIPLE CONNECTIONS.
- 2. WOOD STUDS IN EXTERIOR WALLS & INTERIOR BEARING WALLS SHALL BE NOT LESS THAN 2-2 HPI-KIN OR BETTER.
- 3. CONNECTORS FOR WOOD FRAMING SHALL BE GALVANIZED METAL OR STEEL. ALL TRUSS TO TRUSS CONNECTIONS SHALL BE GALVANIZED METAL OR STEEL AND BE OF A JOINT BUTTLE FOR THE LOADS AND USE INTENDED. REFER TO THE JOINT REINFORCEMENT SCHEDULE FOR PRINCIPLE CONNECTIONS.

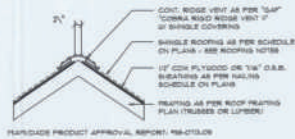
NOTE:
ALL PENETRATIONS OF THE TOP PLATE OF ALL LOAD BEARING WALLS SHALL BE SEALED WITH FIRE RETARDANT CAULKING, INCLUDING URINS, PLUMBING OR OTHER SUCH PENETRATIONS. WALLS OVER 8'-0" TALL SHALL HAVE CONTINUOUS BLOCKING TO LIMIT CAVITY HEIGHT TO 8'-0". PENETRATIONS THROUGH SUCH BLOCKING SHALL BE TREATED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

R-1 SEE ELEVATIONS FOR ROOF PITCH
R-2 ALL OVERHANGS 18" OR ON GABLES/
UNLESS OTHERWISE NOTED
R-3 PROVIDE ATTIC VENTILATION IN AC-
CORDANCE WITH SCHEDULE ON 80-3
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 @ 1/8" OBB PLACED
W/ LONG DIMENSION PERPENDICULAR TO THE
ROOF TRUSSES, SECURE TO FRAMING W/ 80
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

NOTE:
ANCHOR GINDER TRUBBS/ TO HEADER
WITH 2 "SIMPSON" LST/3, 3 ON 4/
ANCHOR HEADER TO KING STUDS W/
2 "SIMPSON" ST22 EA. END - TYP. T.O.



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

O'-O' UP TO 6'-O' OPENINGS

DOUBLE 2x8 (11 1/2") SOUTHERN PINE WITH (1") ODD SOLID CONTINUOUS SPACER GLUED AND NAILED WITH 10x1x0.130" x 3" NAILS IN 2 ROWS @ 12" O.C. STAGGERED EACH SIDE WITH 1 - SIMPSON METAL TOP AND 1 - SIMPSON SPHIRE BOTTOM EACH SIDE OF OPENING WITH 1 - HEADER STUD AND 1 FULL HEIGHT STUD EACH SIDE OF OPENING

6'-0" UP TO 8'-0" OPENINGS

DOUBLE 2x2 No.2 SOUTHERN PINE WITH 1/2" ODD SOLID CONTINUOUS SPACER GLUED AND NAILED WITH 10d x 0.125" x 3" NAILS IN 2 ROWS @ 8" O.C. STAGGERED EACH SIDE WITH 1 - BRIMSON 1674M TOP AND 2 - BRIMSON 894R BOTTOM EACH SIDE OF OPENING WITH 1 - HEADER STUD AND 2 FULL HEIGHT STUDS EACH SIDE OF OPENING.

9'-0" UP TO 16'-0" OPENINGS

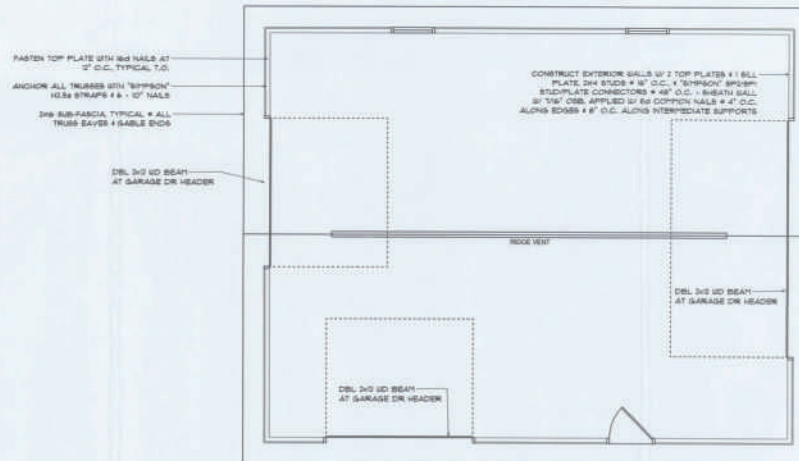
DOUBLE 3/4" x 2" SOUTHERN PINE WITH 1" OBB SOLID CONTIGUOUS SPACER GLUED AND NAILED WITH 10d x 0.58" x 3" NAILS IN 2 ROWS @ 5" O.C. STAGGERED EACH SIDE WITH 3 - SIMPSON 1584IN EACH SIDE OF OPENING WITH 2 - HEADER STUDS AND 3 FULL HEIGHT STUDS EACH SIDE OF OPENING

16'-0" GARAGE DOOR OPENING

2 PLY 7/8" X 11 1/8" 2.08 MICROLAMIN LVL HEADER GLUED AND NAILED WITH 10d X 0.36" X 3" NAILS
IN 2 ROWS X 6" O.C. STAGGERED EACH SIDE WITH 3 - SHPOON NISTAS EACH SIDE OF OPENING WITH
2 - HEADER STUDS AND 3 FULL HEIGHT STUDS EACH SIDE OF OPENING

MATERIAL	MINIMUM THICKNESS (in)	GAGE	WEIGHT (lb)
COPPER			16
ALUMINUM	0.034		
STAINLESS STEEL		28	
GALVANIZED STEEL	0.018	26 (ZINC COATED GND)	
ZINC ALLOY LEAD PAINTED TERNE	0.021		40 30

SCALE: NONE



ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"

GENERAL TRUSS NOTES:

- [illegible]

General Roofing NOTES:

DECK REQUIREMENTS:
ASPHALT SHINGLES SHALL BE FASTENED TO SOLIDLY SHEATHED DECKS.

ROOFING:
ASPHALT SHINGLES SHALL BE USED ONLY ON ROOF SLOPES OF 3:12 OR GREATER. FOR ROOF SLOPES FROM 3:12 TO 4:12, DBL UNDERLAYMENT IS REQUIRED.

UNDERLAYMENT:
UNLESS OTHERWISE NOTED, UNDERLAYMENT SHALL CONFORM W/ ASTM D 368, TYPE I OR ASTM D 4866, TYPE I.

SELF-ADHERING POLYMER MODIFIED BITUMEN SHEET:
SELF-ADHERING POLYMER MODIFIED BITUMEN SHALL COMPLY W/ ASTM D 970.

ASPHALT SHINGLES:
ASPHALT SHINGLES SHALL HAVE SELF SEAL STRIPS OR BE INTERLOCKING, AND COMPLY WITH ASTM D 328 OR ASTM D 3445.

FASTENERS:
FASTENERS FOR ASPHALT SHINGLES SHALL BE GALVANIZED, STAINLESS STEEL, ALUMINUM OR COPPER ROOFING NAILS. MINIMUM 2 GAUGE SHANK WITH A MINIMUM 3/8" DIAMETER HEAD, OF A LENGTH TO PENETRATE THROUGH THE ROOFING MATERIAL, AND A MINIMUM 1/4" INTO THE ROOF SHEATHING. SHINGLES THE THICKNESS IS LESS THAN 3/4" THICK, THE NAILS SHALL PENETRATE THROUGH THE SHEATHING.

ATTACHMENT:
ASPHALT SHINGLES SHALL BE SECURED TO THE ROOF WITH NOT LESS THAN FOUR FASTENERS PER SHEET SHINGLE ON TWO FASTENERS PER INDIVIDUAL SHINGLE. UNLESS ROOF LOCATED IN BASIC WIND SPEED OF 10 MPH OR GREATER, SPECIAL METHOD OF FASTENING ARE REQUIRED. UNLESS OTHERWISE NOTED, ATTACHMENT OF ASPHALT SHINGLES SHALL CONFORM WITH ASTM D 368 OR ASTM D 3445.

UNDERLAYMENT APPLICATION:
FOR ROOF SLOPES FROM 3:12 TO 4:12, UNDERLAYMENT SHALL BE A MINIMUM OF TWO LAYERS APPLIED AS FOLLOWS:
1. STARTING AT THE EAVE, A 18" WIDE STRIP OF UNDERLAYMENT SHALL BE APPLIED PARALLEL TO THE EAVE AND FASTENED SUFFICIENTLY TO STAY IN PLACE.
2. STARTING AT THE EAVE, 36" WIDE STRIPS OF UNDERLAYMENT FELT SHALL BE APPLIED OVERLAPPING SUCCESSIVE SHEETS 18" INCHES AND FASTENED SUFFICIENTLY TO STAY IN PLACE.

FOR ROOF SLOPES 4:12 AND GREATER, UNDERLAYMENT SHALL BE A MINIMUM OF ONE LAYER OF UNDERLAYMENT FELT APPLIED AS FOLLOWS:
STARTING AT THE EAVE, UNDERLAYMENT SHALL BE APPLIED SHINGLE FASHION PARALLEL TO THE EAVE, LAPPED 3 INCHES, AND FASTENED SUFFICIENTLY TO STAY IN PLACE.

BASE AND CAP FLASHINGS:
BASE AND CAP FLASHINGS SHALL BE INSTALLED IN ACCORDANCE W/ FRANK'S INSTALLATION INSTRUCTIONS BEFORE APPLYING ASPHALT SHINGLES. VALLEY LININGS OF THE FOLLOWING TYPE SHALL BE PERMITTED:
1. FOR OPEN VALLEYS LINED WITH METAL, THE VALLEY LINING SHALL BE AT LEAST 1/4" WIDE AND OF ANY OF THE CORROSION RESISTANT METALS IN THE TABLE BELOW.
2. FOR OPEN VALLEYS, VALLEY LINING OF TWO PLYS OF FIBERGLASS SURFACE ROLL ROOFING SHALL BE PERMITTED. THE BOTTOM LAYER SHALL BE 36 INCHES AND THE TOP LAYER A MINIMUM OF 36 INCHES WIDE.
3. FOR CLOSED VALLEYS VALLEY LINING SHALL BE ONE OF THE FOLLOWING:
1. BOTH TYPES 1 AND 2 ABOVE, COMBINED.
2. ONE PLY OF SMOOTH ROLL ROOFING AT LEAST 36 INCHES WIDE AND COMPLYING WITH ASTM D 368.
3. SPECIALTY UNDERLAYMENT AT LEAST 36 INCHES WIDE AND COMPLYING WITH ASTM D 368.

VALLEYS:
VALLEY LININGS SHALL BE INSTALLED IN ACCORDANCE W/ MANUFACTURER'S INSTALLATION INSTRUCTIONS BEFORE APPLYING ASPHALT SHINGLES. VALLEY LININGS OF THE FOLLOWING TYPE SHALL BE PERMITTED:
1. FOR OPEN VALLEYS LINED WITH METAL, THE VALLEY LINING SHALL BE AT LEAST 1/4" WIDE AND OF ANY OF THE CORROSION RESISTANT METALS IN THE TABLE BELOW.
2. FOR OPEN VALLEYS, VALLEY LINING OF TWO PLYS OF FIBERGLASS SURFACE ROLL ROOFING SHALL BE PERMITTED. THE BOTTOM LAYER SHALL BE 36 INCHES AND THE TOP LAYER A MINIMUM OF 36 INCHES WIDE.
3. FOR CLOSED VALLEYS VALLEY LINING SHALL BE ONE OF THE FOLLOWING:
1. BOTH TYPES 1 AND 2 ABOVE, COMBINED.
2. ONE PLY OF SMOOTH ROLL ROOFING AT LEAST 36 INCHES WIDE AND COMPLYING WITH ASTM D 368.
3. SPECIALTY UNDERLAYMENT AT LEAST 36 INCHES WIDE AND COMPLYING WITH ASTM D 368.

NOTE: 1.1.1.
ROOF SHINGLES SHALL BE AS MANUFACTURED BY "TANCO 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-368 TYPE I MODIFIED TO 150 MPH WINDS 4 FBC TAB 100, USING 4 NAILS/SHINGLE.

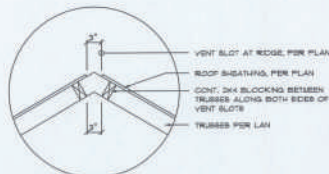


MULTIPLE GANG LAM. DETAIL

NOT TO SCALE

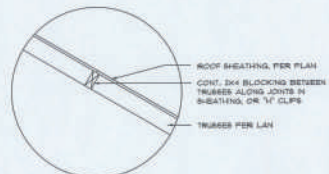
PLYWOOD FLITCH BEAM DETAIL

NOT TO SCALE



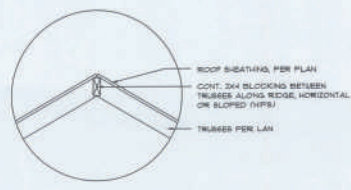
Vent DETAIL

SCALE: NONE



Joint DETAIL

SCALE: NONE



Ridge DETAIL

SCALE: NONE

FRAMING ANCHOR SCHEDULE

APPLICATION	FRAMING MODEL	CAP.
TRUSS TO WALL: (GRINDER TRUSS TO POST/HEADER) HEADER TO KING STUD/PLATE TO STUD: STUD TO SILL: POST/BEAM TO POST: PORCH POST TO FND. FBC JOINTS	STYPSON H0.54 or SDUC6400 STYPSON LGT. 3/16" x 16d NAILS STYPSON S12: NO CONNECTION REQ. WHEN USING UNDERSTORM BOARD NO CONNECTION REQ. WHEN USING UNDERSTORM BOARD STYPSON PCA4 or 3/16" LAG BOLTS EA. POST STYPSON ABU44 STYPSON A34	600P 188P 130P

NOTE:
ALL ANCHORS SHALL BE SECURED W/ NAILS AS PRESCRIBED BY THE MANUFACTURER FOR MAXIMUM JOINT STRENGTH, UNLESS NOTED OTHERWISE.

NOTE:
REFER TO THE INCLUDED STRUCTURAL DETAILS FOR ADDITIONAL ANCHORS/JOINT REINFORCEMENT AND FASTENERS.

NOTE:
ALL UNLISTED JOINTS IN THE LOAD PATH SHALL BE REINFORCED WITH STYPSON 4M FRAMING ANCHORS, TYPICAL T.O.

NOTE:
"MERCIO" PRODUCT APPROVAL:

HAWAII COUNTY REPORT #98-0818

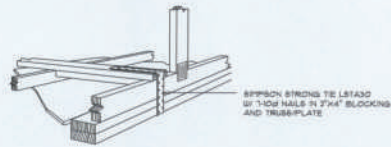
NOTE:
"STYPSON" PRODUCT APPROVALS:

HAWAII COUNTY REPORT #98-0818, #98-126-1, #98-083, 04

MSCC# NER-443, NER-393

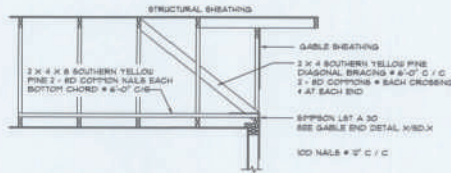
BUILDING COMPONENTS + CLADDING LOADS	
MEAN BUILDING HEIGHT + 30.0', EXPOSURE "B"	
ROOF ANGLE "T" TO 27°	
WIND SPEED (MPH)	WIND PRESSURE (PSF)
10	0.9 / 19.9
15	1.4 / 29.4
20	1.9 / 38.9
25	2.4 / 48.4
30	2.9 / 57.9
35	3.4 / 67.4
40	3.9 / 76.9
45	4.4 / 86.4
50	4.9 / 95.9
55	5.4 / 105.4
60	5.9 / 114.9
65	6.4 / 124.4
70	6.9 / 133.9
75	7.4 / 143.4
80	7.9 / 152.9
85	8.4 / 162.4
90	8.9 / 171.9
95	9.4 / 181.4
100	9.9 / 190.9
105	10.4 / 200.4
110	10.9 / 209.9
115	11.4 / 219.4
120	11.9 / 228.9
125	12.4 / 238.4
130	12.9 / 247.9
135	13.4 / 257.4
140	13.9 / 266.9
145	14.4 / 276.4
150	14.9 / 285.9
155	15.4 / 295.4
160	15.9 / 304.9
165	16.4 / 314.4
170	16.9 / 323.9
175	17.4 / 333.4
180	17.9 / 342.9
185	18.4 / 352.4
190	18.9 / 361.9
195	19.4 / 371.4
200	19.9 / 380.9
205	20.4 / 390.4
210	20.9 / 399.9
215	21.4 / 409.4
220	21.9 / 418.9
225	22.4 / 428.4
230	22.9 / 437.9
235	23.4 / 447.4
240	23.9 / 456.9
245	24.4 / 466.4
250	24.9 / 475.9
255	25.4 / 485.4
260	25.9 / 494.9
265	26.4 / 504.4
270	26.9 / 513.9
275	27.4 / 523.4
280	27.9 / 532.9
285	28.4 / 542.4
290	28.9 / 551.9
295	29.4 / 561.4
300	29.9 / 570.9
305	30.4 / 580.4
310	30.9 / 589.9
315	31.4 / 599.4
320	31.9 / 608.9
325	32.4 / 618.4
330	32.9 / 627.9
335	33.4 / 637.4
340	33.9 / 646.9
345	34.4 / 656.4
350	34.9 / 665.9
355	35.4 / 675.4
360	35.9 / 684.9
365	36.4 / 694.4
370	36.9 / 703.9
375	37.4 / 713.4
380	37.9 / 722.9
385	38.4 / 732.4
390	38.9 / 741.9
395	39.4 / 751.4
400	39.9 / 760.9
405	40.4 / 770.4
410	40.9 / 779.9
415	41.4 / 789.4
420	41.9 / 798.9
425	42.4 / 808.4
430	42.9 / 817.9
435	43.4 / 827.4
440	43.9 / 836.9
445	44.4 / 846.4
450	44.9 / 855.9
455	45.4 / 865.4
460	45.9 / 874.9
465	46.4 / 884.4
470	46.9 / 893.9
475	47.4 / 903.4
480	47.9 / 912.9
485	48.4 / 922.4
490	48.9 / 931.9
495	49.4 / 941.4
500	49.9 / 950.9
505	50.4 / 960.4
510	50.9 / 969.9
515	51.4 / 979.4
520	51.9 / 988.9
525	52.4 / 998.4
530	52.9 / 1007.9
535	53.4 / 1017.4
540	53.9 / 1026.9
545	54.4 / 1036.4
550	54.9 / 1045.9
555	55.4 / 1055.4
560	55.9 / 1064.9
565	56.4 / 1074.4
570	56.9 / 1083.9
575	57.4 / 1093.4
580	57.9 / 1102.9
585	58.4 / 1112.4
590	58.9 / 1121.9
595	59.4 / 1131.4
600	59.9 / 1140.9
605	60.4 / 1150.4
610	60.9 / 1159.9
615	61.4 / 1169.4
620	61.9 / 1178.9
625	62.4 / 1188.4
630	62.9 / 1197.9
635	63.4 / 1207.4
640	63.9 / 1216.9
645	64.4 / 1226.4
650	64.9 / 1235.9
655	65.4 / 1245.4
660	65.9 / 1254.9
665	66.4 / 1264.4
670	66.9 / 1273.9
675	67.4 / 1283.4
680	67.9 / 1292.9
685	68.4 / 1302.4
690	68.9 / 1311.9
695	69.4 / 1321.4
700	69.9 / 1330.9
705	70.4 / 1340.4
710	70.9 / 1349.9
715	71.4 / 1359.4
720	71.9 / 1368.9
725	72.4 / 1378.4
730	72.9 / 1387.9
735	73.4 / 1397.4
740	73.9 / 1406.9
745	74.4 / 1416.4
750	74.9 / 1425.9
755	75.4 / 1435.4
760	75.9 / 1444.9
765	76.4 / 1454.4
770	76.9 / 1463.9
775	77.4 / 1473.4
780	77.9 / 1482.9
785	78.4 / 1492.4
790	78.9 / 1501.9
795	79.4 / 1511.4
800	79.9 / 1520.9
805	80.4 / 1530.4
810	80.9 / 1539.9
815	81.4 / 1549.4
820	81.9 / 1558.9
825	82.4 / 1568.4
830	82.9 / 1577.9
835	83.4 / 1587.4
840	83.9 / 1596.9
845	84.4 / 1606.4
850	84.9 / 1615.9
855	85.4 / 1625.4
860	85.9 / 1634.9
865	86.4 / 1644.4
870	86.9 / 1653.9
875	87.4 / 1663.4
880	87.9 / 1672.9
885	88.4 / 1682.4
890	88.9 / 1691.9
895	89.4 / 1701.4
900	89.9 / 1710.9
905	90.4 / 1720.4
910	90.9 / 1729.9
915	91.4 / 1739.4
920	91.9 / 1748.9
925	92.4 / 1758.4
930	92.9 / 1767.9
935	93.4 / 1777.4
940	93.9 / 1786.9
945	94.4 / 1796.4
950	94.9 / 1805.9
955	95.4 / 1815.4
960	95.9 / 1824.9
965	96.4 / 1834.4
970	96.9 / 1843.9
975	97.4 / 1853.4
980	97.9 / 1862.9
985	98.4 / 1872.4
990	98.9 / 1881.9
995	99.4 / 1891.4
1000	99.9 / 1900.9

HEIGHT + EXPOSURE ADJUSTMENT COEFFICIENTS FOR BUILDING COMPONENTS + CLADDING			
BLDG. HEIGHT	EXPOSURE "B"	EXPOSURE "C"	EXPOSURE "D"
5	1.00	1.3	1.47
30	1.00	1.29	1.39
35	1.00	1.38	1.41
50	1.00	1.40	1.44



**GABLE END GYPSUM DIAPHRAGM
HOLDOWN CONNECTOR**
SCALE: NONE

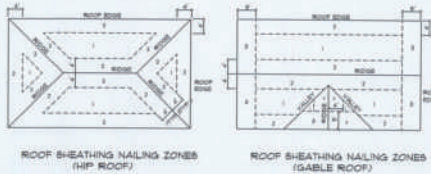
(A.1)



**END WALL BRACING FOR
CEILING DIAPHRAGM**
NTB
(ALTERNATIVE TO BALLOON FRAMING)
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

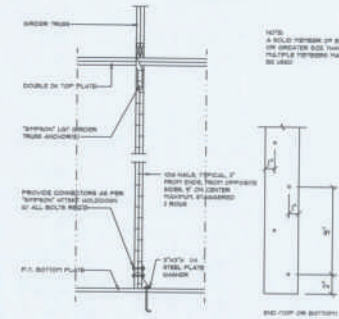
(A)

ROOF SHEATHING FASTENINGS			
NAILING ZONE	SHEATHING TYPE	FASTENER	SPACING
1	1/2\"	16 D. COMMON NAILS	6\"
2	1/2\"	16 D. COMMON NAILS	6\"
3	1/2\"	16 D. COMMON NAILS	6\"



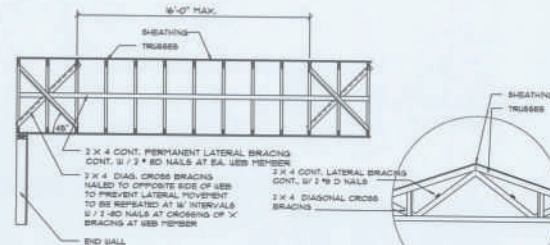
Roof Nail Pattern DET.
SCALE: NONE

(B)



Girder Truss Column DET.
SCALE: 1/2\"/>

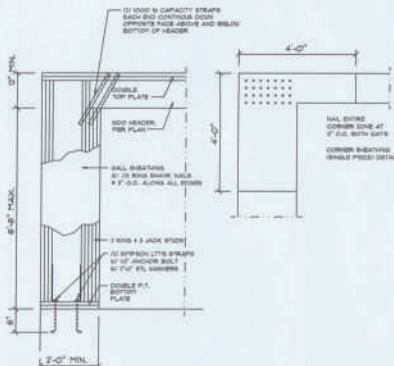
(C)



TYP. PERMANENT TRUSS BRACING DIA.
NTB
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

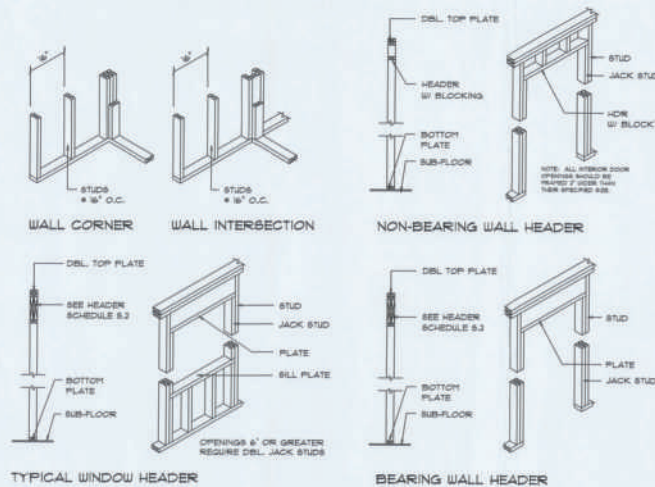
Truss Bracing DETAILS
SCALE: AS NOTED

(D)



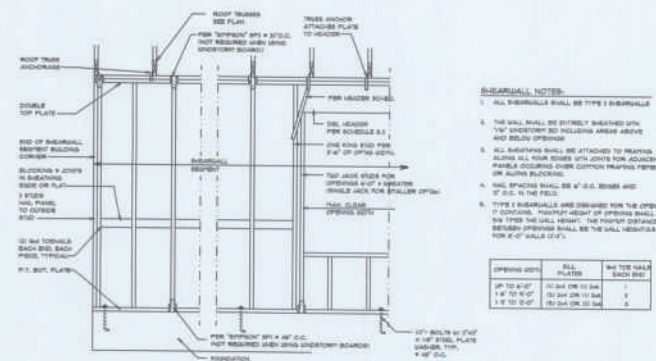
Garage End Wall DETAILS
SCALE: 1/2\"/>

(G)



Wall Framing/Header DETAILS
SCALE: NONE

(F)



Shear Wall DETAILS
SCALE: NONE

(E)

REVISIONS
AUGUST 14, 2019

GROMKO RESIDENCE
ROSE CREEK SEC. 14, CITY OF FLORIDA 32024
STANLEY CRAWFORD CONSTRUCTION

NICHOLAS PAUL
ARCHITECT
1000 N. 10TH AVE., SUITE 100
TALLAHASSEE, FL 32304
(904) 244-1000

SHEET NUMBER
S.4
OF 4 SHEETS

