

PRÓVIDE PRESSURE TREATED BUCKS AT WINDOWS / DOORS PER TABLE 2 ON A-6 AND

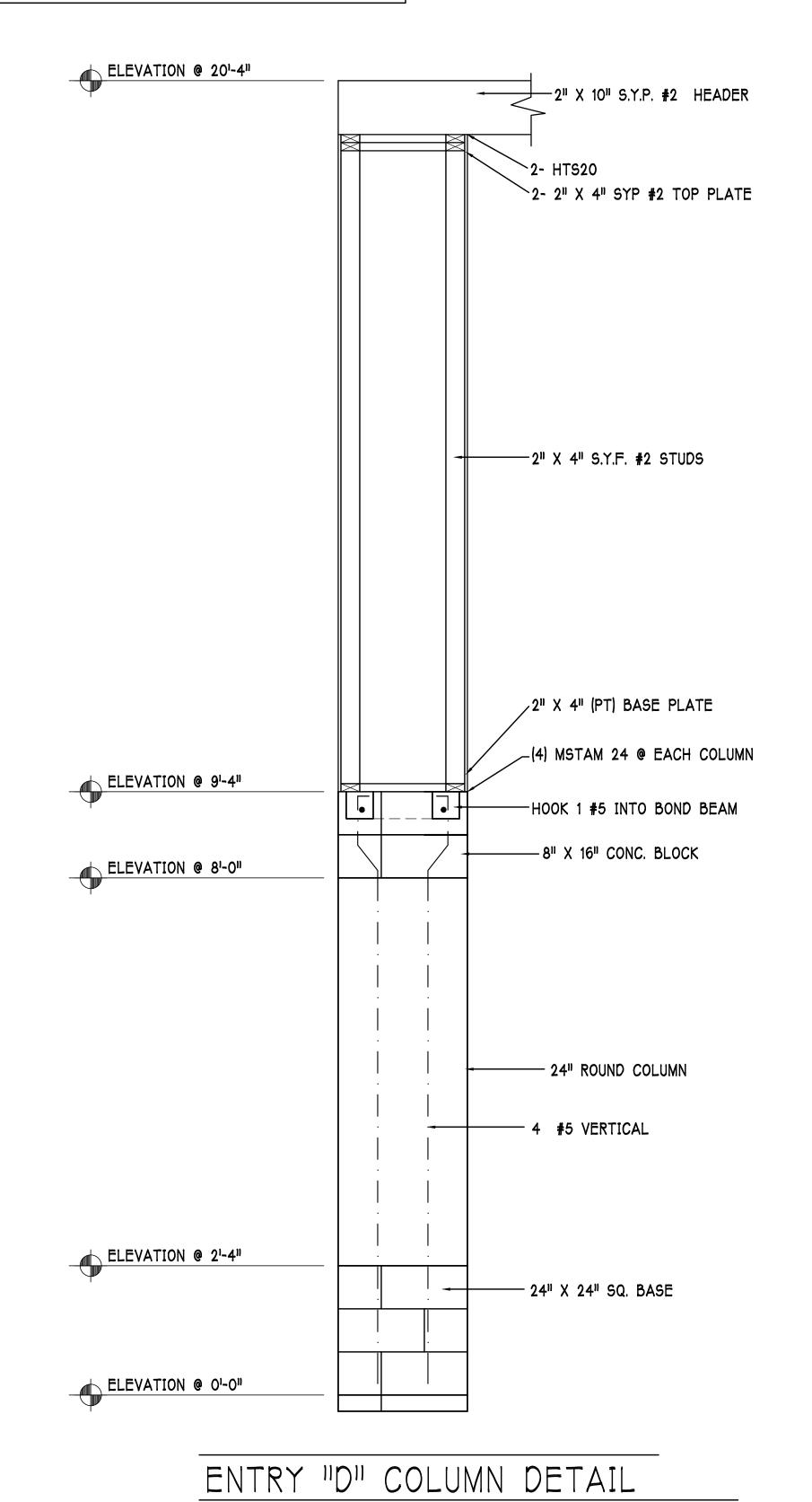
			РА	D FOC	TING SC	HEDULE	
USED	TYPE	LENGTH	WIDTH	DEPTH	BOTTO LONG WAY	M REINF. SHORT WAY	REMARKS
X	A	2'-6"	2'-6"	1'-0"	3-#5	3-#5	_
	B	3'-0"	3'-0"	1'-0"	4-#5	4-#5	1
	\bigcirc	3'-6"	3'-6"	1'-0"	4-#5	4-#5	1
		4'-0"	4'-0"	1'-2"	5-#5	5-#5	1
	E	5'-0"	5'-0"	1'-2"	6-#5	6-#5	1
		WALI	FOO	TING S	CHEDULE	-	

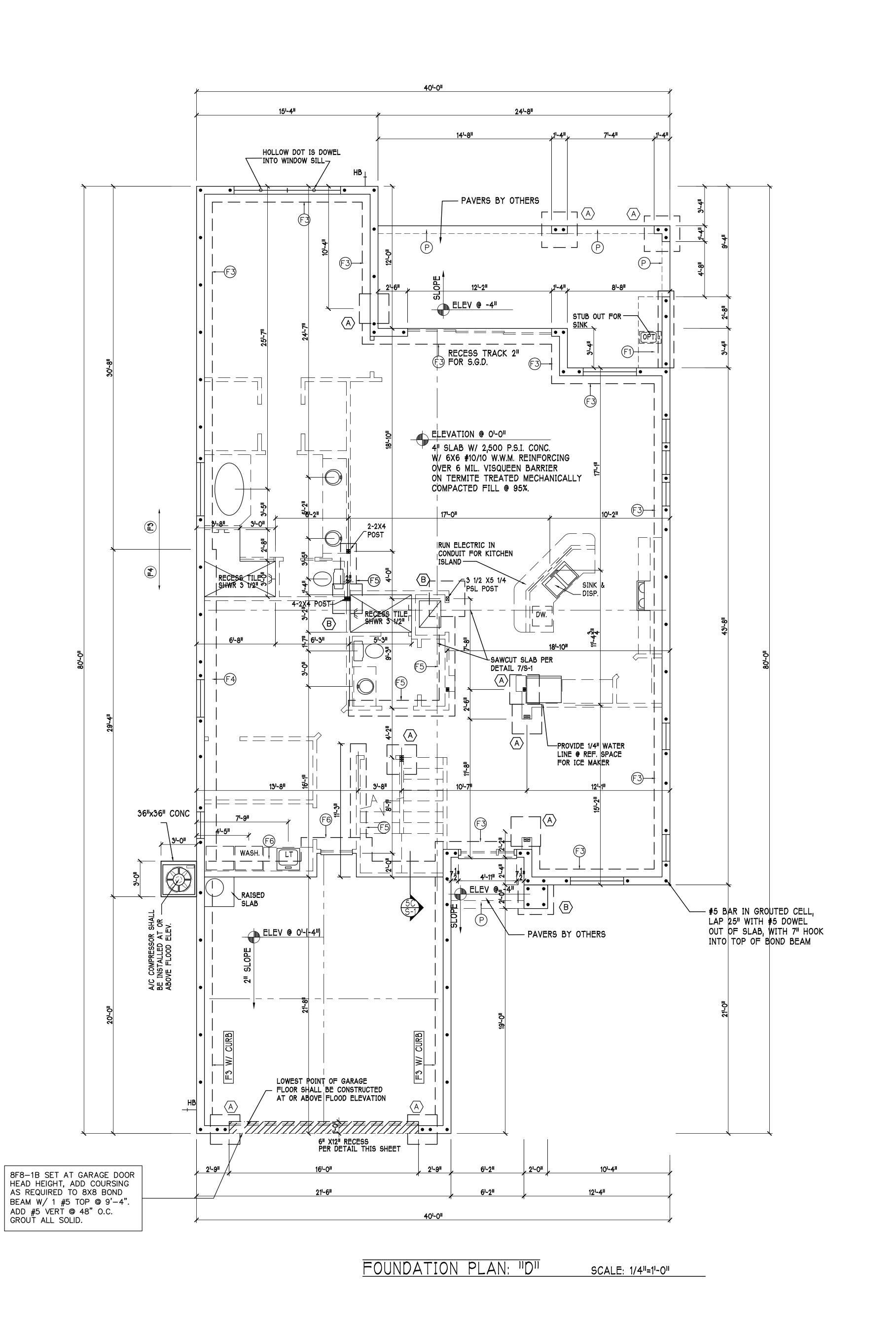
DETAIL 13/S-1.

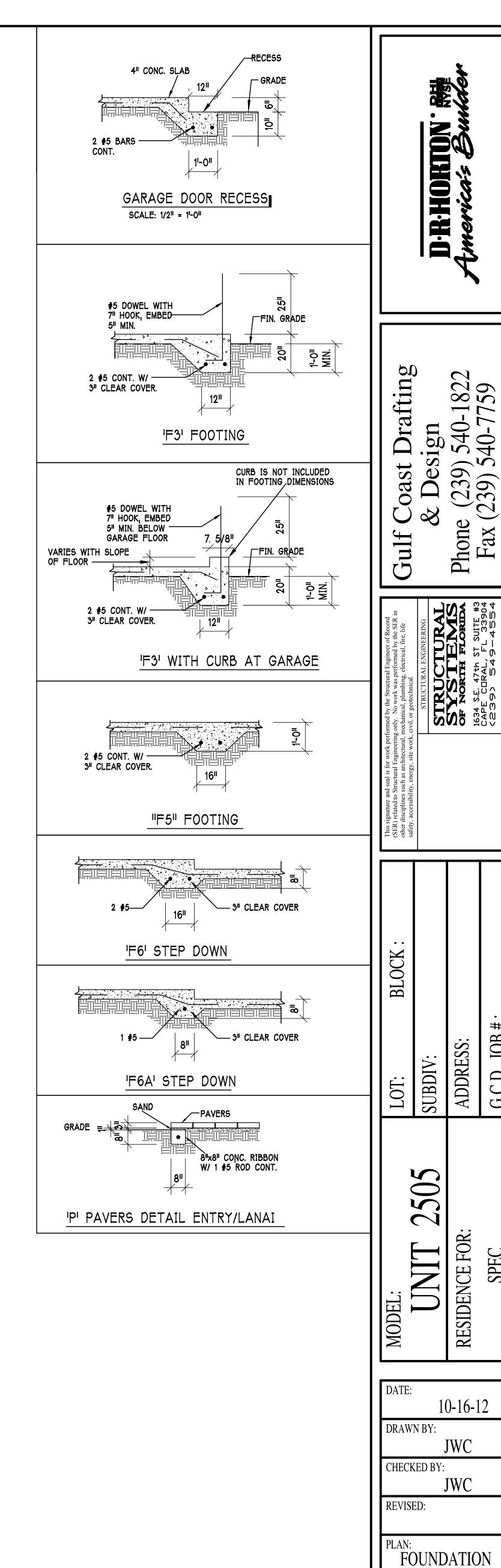
		WALL	. 100	IING S	CHEDULE		
NSED	TYPE	LENGTH	WIDTH	DEPTH	BOTTOM REINFORCING	SHAPE	
X	F1	CONT.	1'-4"	0'-8"	2-#5		
	F2	CONT.	1'-8"	0'-10"	2-#5	Щ	ADD CURB TO
X	F3	CONT.	1'-0"	1'-8"	2-#5		GARAGE, SEE DETAIL THIS SHEET
X	F4	CONT.	1'-4"	1'-8"	2-#5		DETAIL THIS SHEET
X	(F5)	CONT.	1'-4"	1'-0"	2-#5	Ţ	
X	F6	CONT.	1'-4"	1'-0"	2-#5	Ţ	
	(TE)	CONT.	0'-8"	0'-8"	1-#5	7	

NOTE: REINFORCING IN FOOTINGS SHALL BE CONTINUOUS AT CORNERS AND INTERSECTIONS. ADD CORNER BAR 25"x25" AT EACH LONGITUDINAL BAR. PER 6/S-1.

NOTE: #5 BARS IN GROUTED CELLS TO BE SPACED 4'-O" O.C. MAX.

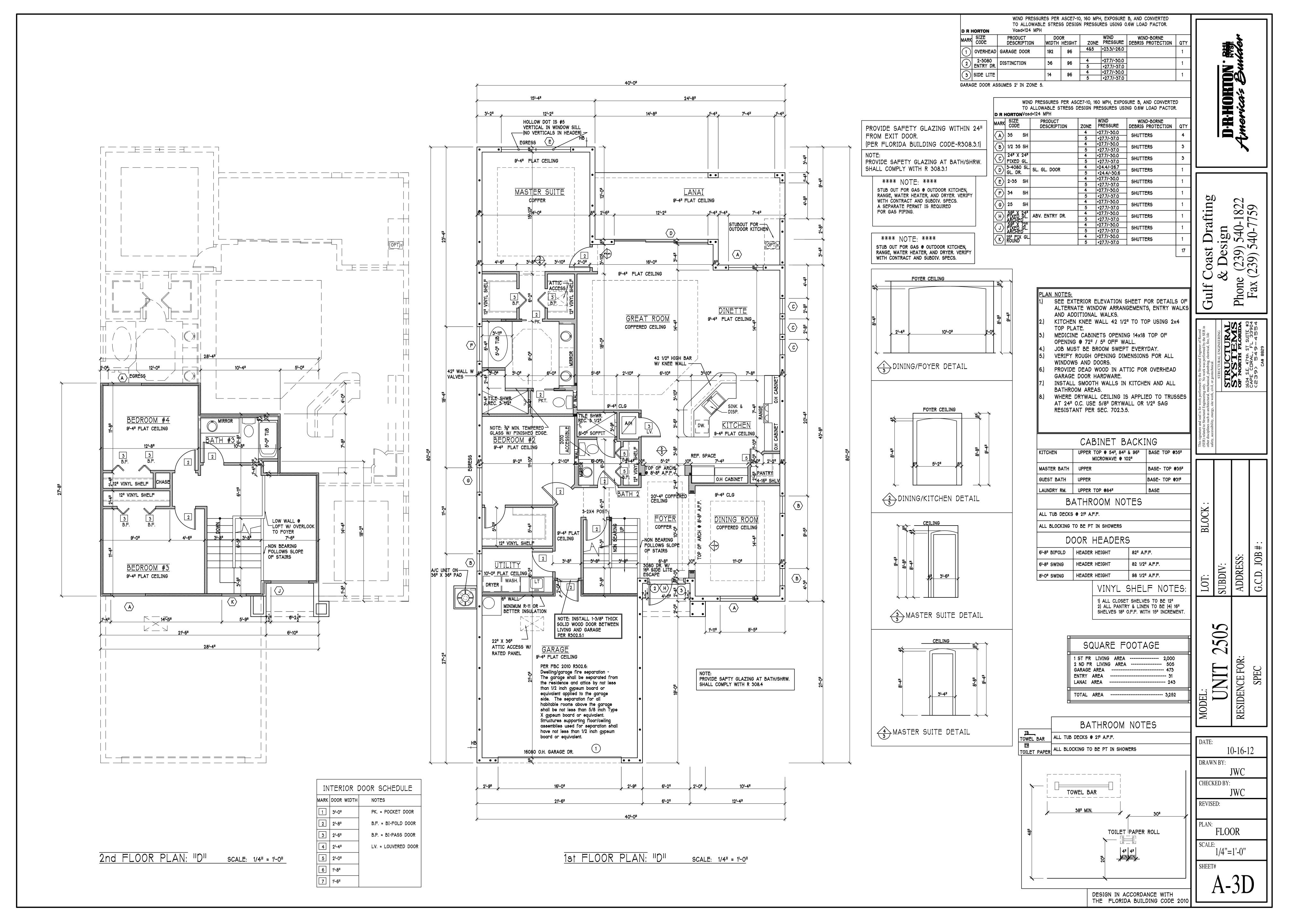


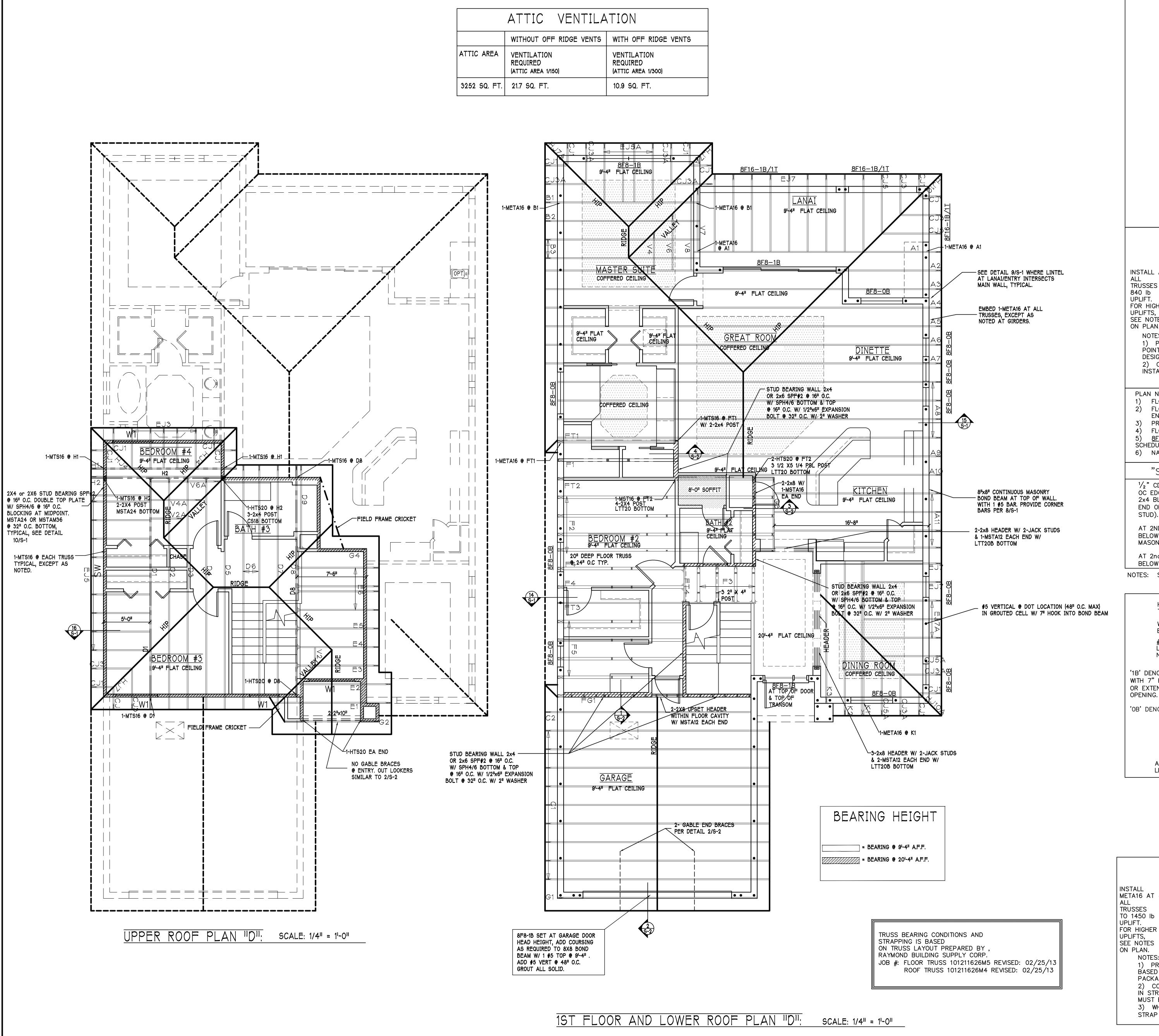


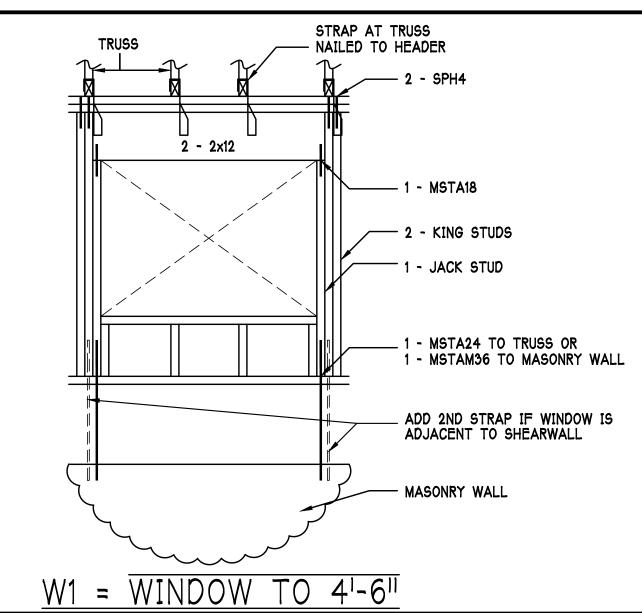


1/4"=1'-0"

DESIGN IN ACCORDANCE WITH THE FLORIDA BUILDING CODE 2010







TRUSS STRAPPING TO STUD WALL/WOOD BEAM MAX TRUSS UPLIFT | CONNECTOR FASTENER @ 24" OC (LBS) INSTALL AT - 840 1)MTS12 to 20 14-10dx1¹/ 2)MTS12 to 20 TRUSSES TO 2520 (3)MTS12 to 20 14-10dx1¹/ 840 lb $24-10dx1\frac{1}{2}$ 1450 1)HTS20 to 30 UPLIFT. (2)HTS20 to 30 $24-10dx1\frac{1}{2}$ FOR HIGHER (3)HTS20 to 30 4350

SEE NOTES ON PLAN.

> 1) PROVIDE A STRAP FROM THE ABOVE LIST AT EACH ROOF TRUSS BEARING POINT, BASED ON THE TRUSS UPLIFT VALUES IN THE SIGNED AND SEALED TRUSS DESIGN PACKAGE

(4)HTS20 to 30

 $24-10dx1\frac{1}{2}$

 $24-10dx1^{1/2}$

REV 2

2) CONNECTORS ARE SIMPSON STRONG TIE. ALL CONNECTORS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH SIMPSON PRINTED INSTRUCTIONS.

PLAN NOTES:

FLOOR TRUSS BEARING ELEVATION 9'-4". FLOOR FRAMING SHALL BE WOOD TRUSSES DESIGNED BY A DELEGATED TRUSS

ENGINEER PER DESIGN CRITERIA ON SHEET S-1. PROVIDE STRAPPING AT TRUSSES PER NOTES ON THIS SHEET.

4) FLOOR SHEATHING PER TABLE 7 ON A-6 AND 2/S-1. 8F8-1B etc., DENOTES PRECAST LINTEL ABOVE DOOR/WINDOW OPENING PER SCHEDULE THIS SHEET. 6) NAIL MULTI-PLY WOOD BEAMS AND POSTS PER DETAIL 11/S-1.

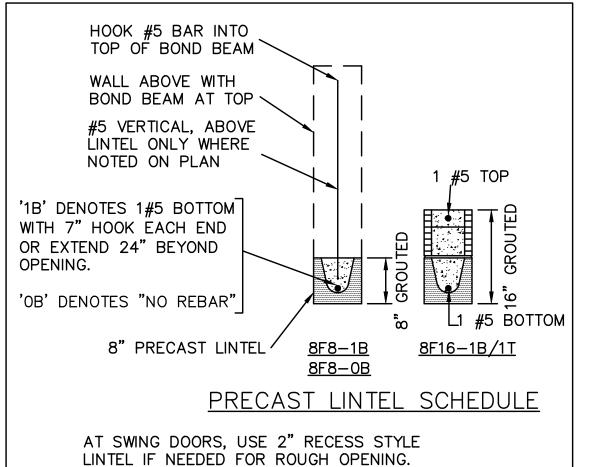
"SW" WOOD PANEL SHEARWALL SCHEDULE

 $\frac{1}{2}$ " CDX PLYWOOD OR $\frac{7}{16}$ " OSB FASTENED w/ 8d COMMON NAILS @ 3" OC EDGE & 6"OC FIELD TO 2x4 OR 2x6 SPF #2 STUDS AT 16" O.C. WITH 2x4 BLOCKING AT ALL PANEL JOINTS. PROVIDE DOUBLE STUD AT EACH END OF SHEARWALL (KING STUDS AT HEADER MAY SERVE AS DOUBLE STUD). ANCHOR EACH END OF SHEARWALLS AS FOLLOWS:

AT 2ND FLOOR ABOVE MASONRY: 2-MSTAM36 STRAPS TO MASONRY BELOW WITH 8-10d NAILS TO STUD AND (4) 1/4" x 2 1/4" TAPCON TO MASONRY.

AT 2nd FLOOR ABOVE WOOD FRAMING: 2-MSTA24 STRAPS TO GIRDER

BELOW WITH 22-10d NAILS (11 EACH END OF STRAP). NOTES: SHEARWALLS ARE DESIGNATED 'SW' ON PLAN.



	TRUSS STRA	APPING TO MAS	ONRY
INSTALL	MAX TRUSS UPLIFT @ 24" OC (LBS)	CONNECTOR	FASTENER
META16 AT - ALL TRUSSES TO 1450 Ib UPLIFT. FOR HIGHER UPLIFTS, SEE NOTES	1450 1810 2235 1985 (1 PLY) 1900 (2 PLY) 2500 (2 PLY) 2500 (2 PLY)	(1)META16 TO 40 (1)HETA16 TO 40 (1)HHETA16 TO 40 (2)META12 TO 40 (2)META12 TO 40 (2)HETA12 TO 40 (2)HHETA12 TO 22	$9-10dx1\frac{1}{2}$ ", EMBED 4" $10-10dx1\frac{1}{2}$ ", EMBED 4" $12-10dx1\frac{1}{2}$ ", EMBED 4" $12-10dx1\frac{1}{2}$ ", EMBED 4" 14-16d, EMBED 4" 14-16d", EMBED 4" 14-16d", EMBED 4"

1) PROVIDE A STRAP FROM THE ABOVE LIST AT EACH ROOF TRUSS BEARING POINT, BASED ON THE TRUSS UPLIFT VALUES IN THE SIGNED AND SEALED TRUSS DESIGN PACKAGE AND SUITABLE FOR THE GEOMETRY. EMBED STRAP ON C OF WALL. 2) CONNECTORS ARE SIMPSON STRONG TIE. ALL CONNECTORS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH SIMPSON PRINTED INSTRUCTIONS. SUBSTITUTIONS MUST BE APPROVED IN WRITING BY THE ENGINEER OF RECORD. 3) WHERE EMBEDDED STRAPS ARE MISSING, OR MIS-LOCATED, INSTALL RETROFIT STRAP PER 12/S-1. REV 2

> DESIGN IN ACCORDANCE WITH THE FLORIDA BUILDING CODE 2010

10-16-12 DRAWN BY: CHECKED BY: **REVISED:**

NCE FOR:

ROOF "D" 1/4'' = 1'-0''

Draftin 20 9

NN9 37.

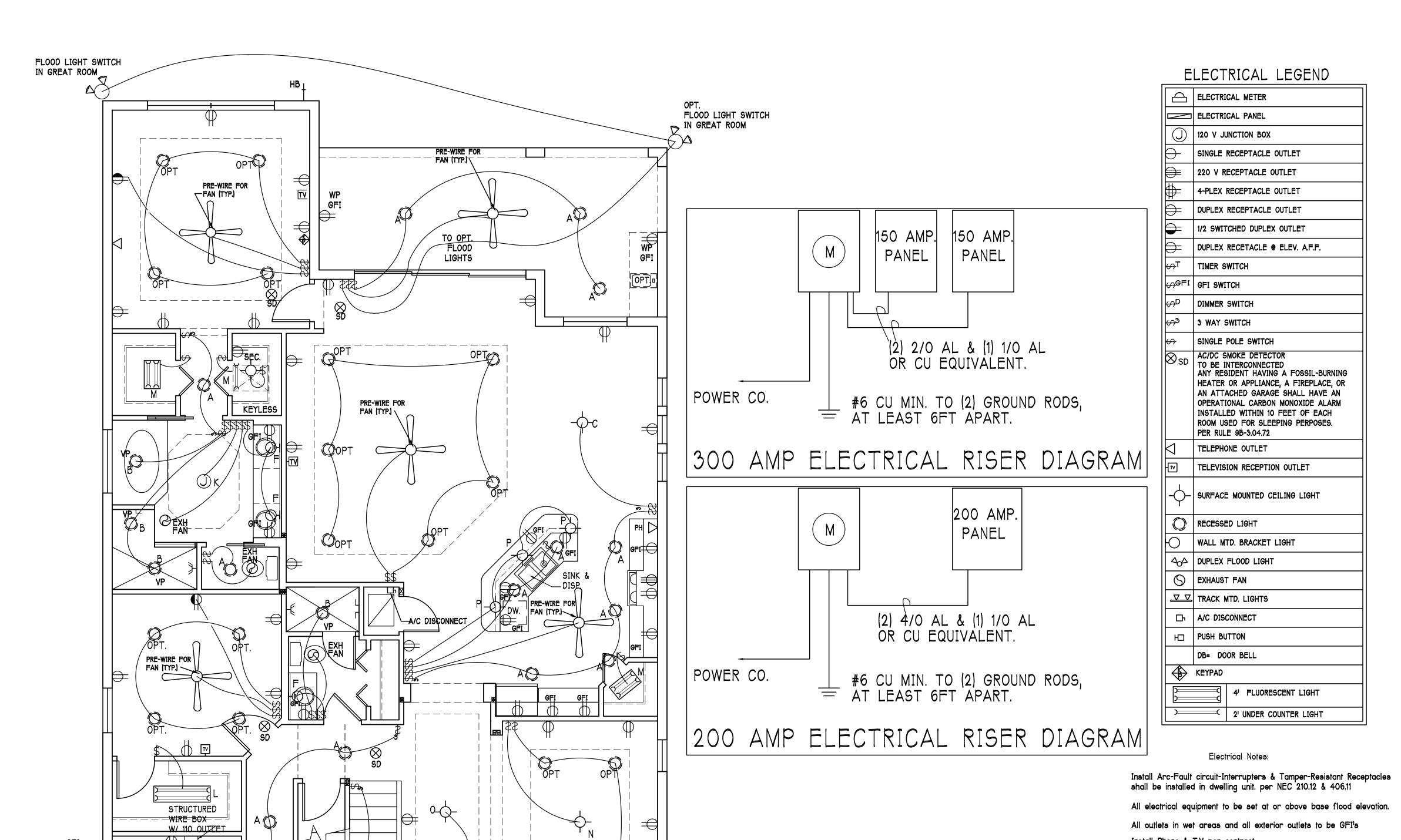
D-R-HORTON.

ADDRES SUBDIV 50

PLAN:

GENERAL NOTE: RECESS LIGHTS
SHALL BE
18" CLEAR FROM ANY SIDEWALL.

INSTALL ALL ELECTRICAL PER NEC 2008



OPTIONAL ELECTRICAL PLAN 2505 "d"

TAG	QUANTITY	PRODUCT	PRODUCT #
Α	(43)	Recessed Cans	
В	(5)	Vapors	
С	(1)	Pendant/Nook	P4070-09
D	(X)	10" Mushrooms	P3410-30
E	(X)	24" Avalon 3 Lt	P3268-09
F	(4)	36" Avalon 4 Lt	P3269-09
G	(X)	NOT USED	NOT USED
Н	(2)	Coach Lights	P5815-30
J	(X)	Coach Lights	P5683-30
K	(1)	J BOX	
L	(3)	4 ¹ Fluorescent	P7186-30
Μ	(3)	2 ¹ Fluorescent	P7183-30
Ν	(1)	5lt Chandelier	P4068-09
0	(X)	3 Lt Avalon	P3773-09
p	(3)	Pendant Light	P-5068-09

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

NOTE: VERIFY LOCATION
OF GFI PER
DECO BANDING

FLOOD LIGHT SWITCH IN FOYER

2nd FLOOR ELECTRICAL PLAN: "D" scale: 1/4" = 1'-0"

F=====<u>-</u>___

= = = |

OPT

42 Å.F.F.

KEYLESS

STUB OUT FOR GARAGE DR OPENER

COACH LIGHT

- 200 AMP. ELEC PANEL BOX VERIFY LOC.

OPT.

COACH
LIGHT

OPT.

FLOOD LIGHT SWITCH
IN FOYER

METER-VERIFY LOC.

DESIGN IN ACCORDANCE WITH THE FLORIDA BUILDING CODE 2010 D-R-HORTON 器 America's Burda

Gulf Coast Drafting & Design
Phone (239) 540-1822
Fax (239) 540-7759

INIT 2505 SUBDIV:

ADDRESS:

SPEC G.D. JOB #:

DATE:
10-16-12
DRAWN BY:
JWC
CHECKED BY:
JWC
REVISED:

PLAN: ELECTRICAL

SHEET#

NCE WITH A-5D

RESIDENTIAL SPECIFICATIONS GENERAL NOTES

- THE CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL REPORT ALL DISCREPANCIES BETWEEN THE DRAWINGS AND EXISTING CONDITIONS TO THE DESIGNER PRIOR TO COMMENCING WORK.
- THE CONTRACTOR SHALL SUPPLY, LOCATE AND BUILD INTO THE WORK ALL INSERTS, ANCHORS, ANGLES, PLATES, OPENINGS, SLEEVES, HANGERS, SLAB DEPRESSIONS AND PITCHES AS MAY BE REQUIRED TO ATTACH AND ACCOMMODATE OTHER WORK.
- TO BE TYPICAL AND SHALL BE CONSTRUCTED TO APPLY TO ANY SIMILAR SITUATION ELSEWHERE IN THE WORK EXCEPT WHERE A DIFFERENT DETAIL IS SHOWN.

ALL DETAILS AND SECTIONS SHOWN ON THE DRAWINGS ARE INTENDED

- SUBSURFACE SOIL CONDITION INFORMATION IS NOT AVAILABLE FOUNDATIONS ARE DESIGNED FOR A SOIL BEARING CAPACITY OF 2,000 PSF. THE CONTRACTOR SHALL REPORT ANY DIFFERING CONDITIONS TO THE DESIGNER PRIOR TO COMMENCING WORK.
- STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH JOB SPECIFICATION AND HOUSE PLANS, MECHANICAL, ELECTRICAL, PLUMBING, AND SITE DRAWINGS, CONSULT THESE DRAWINGS FOR SLEEVES, DEPRESSIONS AND OTHER DETAILS NOT SHOWN ON STRUCTURAL DRAWINGS.
- ALL SPECIFIED FASTENERS MAY ONLY BE SUBSTITUTED IF APPROVED BY THE ENGINEER IN WRITING, THE INSTALLATION OF THE FASTENERS SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS. SIMPSON FASTENERS SPECIFIED MAY BE SUBSTITUTED WITH THE SAME QUANTITY AND EQUIVALENT STRENGTH PRODUCT.
- TREATED WOOD REQUIREMENTS:-ALL WOOD EXPOSED TO WEATHER SHALL BE PROTECTED, PRESSURE TREATED, OR NATURALLY RESISTANT TO DECAY. ALL WOOD TOUCHING MASONRY OR CONCRETE SHALL BE ISOLATED, OR
- THE STRUCTURE IS DESIGNED TO BE SELF SUPPORTING AND STABLE AFTER THE BUILDING IS COMPLETE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURES AND SEQUENCES TO ENSURE SAFETY OF THE BUILDING AND ITS COMPONENTS DURING ERECTION. THIS INCLUDES THE NECESSARY SHORING, SHEETING, TEMPORARY BRACING, GUYS, OR TIE DOWNS.
- CEILING DRYWALL INSTALLED WITHIN THE HOUSE TO TRUSSES SPACED 24" O.C. SHALL BE 5/8" DRYWALL OR 1/2" SAG RESISTANT PER SEC. 702.3.5
- 10. LANAI CEILINGS & COVERED ENTRY CEILINGS 1X4 STRIPPING @ 16" O.C. FASTENED WITH 2-8d NAILS TO EACH TRUSS. 5/8" EXTERIOR GYPBOARD CEILING FASTENED WITH 8d NAILS OR 1-5/8" DRYWALL SCREWS @ 6" oc EDGE AND FIELD.

DOOR AND WINDOW ANCHORAGE

PRESSURE TREATED.

ANCHORAGE REQUIREMENTS:- ALL PASS AND SLIDING GLASS DOORS AND ALL WINDOW ASSEMBLIES SHALL BE ANCHORED TO THE MAIN WIND FORCE RESISTING SYSTEM IN A MANNER SPECIFIED BY THE PUBLISHED MANUFACTURERS LITERATURE. THERE SHALL BE NO SUBSTITUTION OF ALTERNATE FASTENINGS UNLESS PROVIDED BY THE MANUFACTURER AND APPROVED BY THE BUILDING DESIGN ENGINEER.

MASONRY OPENING WHERE WINDOW FRAME IS DESIGN TO FASTEN WITH SCREWS THROUGH THE FRAME AND INTO THE MASONRY, THE BUCK MATERIEL IS SIMPLY A SPACER. THE BUCK MAY BE FASTENED WITH T NAILS OR ANY SUITABLE FASTENER TO TACK IT INTO POSITION PRIOR TO WINDOW INSTALLATION. FASTEN WINDOW FRAME PER MFR INSTRUCTIONS. A WINDOW FASTENER SHALL PENETRATE MASONRY BY 2 1/4" MIN.

WHERE WINDOW FRAME IS DESIGNED TO FASTEN ONLY TO THE WOOD BUCK (IE. FLANGED FRAME WITH WOOD SCREWS) THE BUCKS SHALL BE 2X WOOD WITH STRUCTURAL FASTENING TO THE MASONRY WITH 1/4X 3 3/4 MASONRY SCREWS

WOOD FRAMED OPENING:- ALL DOORS AND WINDOWS SHALL BE INSTALLED ACCORDING TO THE PUBLISHED MANUFACTURES LITERATURE OF THE ASSEMBLY BEING INSTALLED TO THE ROUGH SUBSTRATE OPENING. SHIMS SHALL BE MADE OF MATERIALS CAPABLE OF RESISTING THE APPLIED LOADS AND SHALL BE LOCATED NEAR EACH FRAME FASTENERTO MINIMIZE DISTORTION OF THE FRAME AS THE FASTENERS ARE TIGHTENED.

GENERAL ROOF ASSEMBLY

@ 24" OC AND 6" FROM EACH END.

ROOF SHEATHING

SHALL BE APA RATED SHEATHING, EXPOSURE 1, SPAN RATING 24/16 OR BETTER. INSTALL PANELS WITH LONG DIMENSION PLACED PERPENDICULAR TO TRUSSES. A 1/8" SPACE BETWEEN ADJACENT SHEETS SHALL BE MAINTAINED. INSTALL "H" CLIPS AT UNSUPPORTED PANEL EDGES. HE ROOF SHEATHING SHALL BE NAILED WITH 8d RING SHANK NAILS @6" O.C. EDGE AND FIELD. ENSURE THAT ALL NAILS PENETRATE THE TOP CHORD OF THE TRUSS VITHOUT SPLITTING. RING SHANK NAILS PER R803.2.3.1 - 0.113" NOMINAL SHANK DIAMETER RING DIA. OF 0.012" OVER SHANK DIAMETER, 16 TO 20 RINGS PER INCH, 0.280" DIAMETER FULL ROUND HEAD, 2" NAIL LENGTH.

FLASHING SHALL BE ALUMINUM, ALUMINUM ZINC COATED STEEL .0179 INCHES THICK, 26 GAGE AZ50 ALUM ZINC, OR GALVANIZED STEEL .0179 INCHES THICK, 26 GAGE ZINC COATED G90, FLASHING SHALL BE INSTALLED IN ACCORDANCE WITH THE ZIP SYSTEM ROOF SHEATHING MANUFACTURERS PUBLISHED REQUIREMENTS. ALL FLASHING AND INSTALLATION SHALL CONFORM TO SECTION R905.2.8 (1 TO 5).

DRIP EDGE
DRIP EDGE SHALL BE PROVIDED AT ALL EAVES AND GABLES OF SHINGLE ROOFS,
THE OUTSIDE EDGE SHALL EXTEND A MINIMU APPED A MINIMUM OF 3" @ JOINTS. THE OUTSIDE EDGE SHALL EXTEND A MINIMUM OF 1/2". BELOW SHEATHING AND THE INSIDE EDGE SHALL EXTEND BACK A MINIMUM OF 2". DRIP EDGE SHALL BE FASTENED AT NO MORE THAN 4" CENTERS. THERE SHALL BE A MINIMUM OF 4" WIDTH OF ROOF CEMENT INSTALLED OVER THE DRIP EDGE FLANGE.

WOOD FRAMING:

GRADES SHALL BE USED:

- ALL WOOD FRAMING SHALL BE FABRICATED AND INSTALLED PER NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION.
- UNLESS NOTED OTHERWISE THE FOLLOWING MINIMUM
- A. INTERIOR BEARING WALLS SPF #2
- B. RAFTERS, JOISTS, HEADERS AND BEAMS SYP #2. EXTERIOR BEARING WALLS,
- TREATED WOOD REQUIREMENTS: ALL WOOD EXPOSED TO WEATHER SHALL BE PROTECTED, PRESSURE TREATED, OR NATURALLY RESISTANT TO DECAY. ALL WOOD TOUCHING MASONRY OR CONCRETE SHALL BE ISOLATED. PRESSURE TREATED.
- CONTRACTOR SHALL PROVIDE ALL FASTENING DEVICES AS SHOWN ON THE DRAWINGS AND AS NECESSARY AND SUITED FOR EACH APPLICATION. FASTENING SUBJECT TO MOISTURE SHALL BE HOT DIP GALVANIZED TO ASTM A-153-80, OR STAINLESS STEEL.
- ALL METAL CONNECTIONS AND FABRICATIONS SHALL COMPLY WITH AISC SPECIFICATIONS.
- SOLID BLOCK ALL JOISTS AND RAFTERS AT POINTS OF SUPPORT.
- PREFABRICATED STRUCTURAL TRUSSES SHALL COMPLY WITH NFPA NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION, TPI DESIGN SPECIFICATIONS FOR METAL PLATE WOOD TRUSSES AND ATTIC 100.
- ALL TRUSSES SHALL BE DESIGNED AND CERTIFIED BY THE TRUSS MANUFACTURER'S STATE OF FLORIDA REGISTERED ENGINEER.
- CONTRACTOR SHALL CORRELATE WITH TRUSS MANUFAC-TURER TO ENSURE THAT ADEQUATE BEARING IS IS PROVIDED AT END REACTIONS OF ALL GIRDER
- 10. TRUSS MANUFACTURER SHALL SUBMIT SHOP DRAWINGS TO THE CONTRACTOR AND DESIGNER FOR REVIEW AND APPROVAL PRIOR TO FABRICATION, CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFICATION OF DIMENSIONS, MATERIALS AND CONDITIONS.
- AT VOLUME CEILING CONDITIONS, ALIGN TRUSSES TO PROVIDE A SMOOTH AND UNBROKEN INTERIOR WALL SURFACE FROM FLOOR TO CEILING.
- 12. BRACE TRUSSES DURING ERECTION AND AFTER PERMANENT INSTALLATION TO COMPLY WITH
- MICRO-LAMS (OR EQUAL PARALAMS, LVL'S, ETC.) SHALL BE USED WHERE SPECIFIED ON ENGINEERED PLANS AND INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. ANY EDGES OR ENDS EXPOSED TO THE WEATHER SHALL BE PROTECTED BY THE INSTALLATION OF 26 GA., MIN., GALVANIZED STEEL FLASHING.
- 14. SPLICES IN MULTI-BOARD CONTINUOS BEAMS SHALL BE ALLOWED FOR ONE BOARD ONLY PER SPAN AND ONLY AT THE QUARTER POINT OF THE SPAN, UNLESS SHOWN OTHERWISE.
- . SPACE FRAMING OF ARCHES UNDER TIE BEAM SHALL BE FILL IN FRAME UNLESS NOTED OR CONSTRUCTED OTHERWISE.

ASPHALT SHINGLE ROOF SPEC'S

SHINGLES 15# felt shall be installed under asphalt shingles. All asphalt shingles shall have self sealing strips or be interlocking and comply with ASTM D 225 or D3462, and shall be secured to the oof with no less than 6 fasteners per shingle strip, or a minimum of 2 fasteners per shingle tab. And shall in no case be fastened with less fasteners than that required by the manufacture. Installation in the given Florida wind zone, as determined by

Fasteners for asphalt shingles shall comply with ASTM F 1667, and shall be made of galvanized steel, stainless steel or aluminum with a minimum shank size of 12 gage (0.105 inches) with a minimum 3/8 inch diameter head and shall be of a length to penetrate the sheathing.

The nail component of plastic cap nails shall meet or exceed the requirements of ASTM A 641, Class I, or equal, and shall be corrosion resistant by coating electro galvanization, mechanical galvanization, hot dipped galvanization or shall be made of stainless steel, non ferrous metal.

CLAY AND CONCRETE TILE ROOF SPECS INSTALL PEEL AND STICK UNDERLAYMENT APPROVED FOR SINGLE LAYER APPLICATION UNDER TILE ROOF. THE INSTALLATION OF CLAY AND CONCRETE TILE SHALL COMPLY WITH THE PROVISIONS OF R905.3 F.B.C. MARKING: EACH ROOF TILE SHALL HAVE A PERMANENT MANUFACTURER'S IDENTIFICATION MARK APPLICATION SPECIFICATIONS: THE TILE MANUFACTURER'S WRITTEN APPLICATION SPECIFICATIONS SHALL BE AVAILABLE AND SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING: 1. TILE PLACEMENT AND SPACING. 2. ATTACHMENT SYSTEM NECESSARY TO COMPLY WITH CURRENT WIND CODE, A. AMOUNT AND PLACEMENT OF MORTAR

B. AMOUNT AND PLACEMENT OF ADHESIVE.

3. UNDERLAYMENT

4. SLOPE REQUIREMENT.

FLOOR SHEATHING AT 2ND FLOOR A.P.A. RATED STURDI-FLOOR, EXPOSURE 1, TONGUE & GROOVE EDGES SPAN RATING 48/24 OR BETTER, GLUE AND NAIL W/ 10d COMMON @ 6" O.C. EDGE AND FIELD.

C. TYPE, NUMBER, SIZE, AND LENGTH OF FASTENERS AND CLIPS.

EXTERIOR WALL SHEATHING SHALL BE 7/16" THICK 'ZIP SYSTEM WALL SHEATHING' MANUFACTURED BY HUBER ENGINEERED WOODS LLC. INSTALL PANELS WITH A 1/8" GAP BETWEEN EDGES AND FASTEN WITH 8d COMMON NAILS @ 6" O.C. EDGE AND FIELD. IF PANELS ARE INSTALLED HORIZONTALLY, BLOCKING SHALL BE INSTALLED BEHIND PANEL JOINTS. ALL SEAMS IN THE SHEATHING SHALL BE SEALED WITH THE ZIP SYSTEM SELF ADHERING SEAM TAPE USING THE ZIP SYSTEM APPLICATOR GUN. THE USUAL TYVEK HOUSE WRAP IS NOT REQUIRED.

THE 3 STRINGER DETAIL SHOWN HERE IS STAIRWAYS HAVING FOUR OR MORE TREADS SHALL BE OF UNIFORM DEPTH AND RISERS OF FOR HAND FRAMING OF THE STAIRS IN RISERS ABOVE A FLOOR OR FINISHED GROUND THAT THE SUM OF TWO RISERS AND A TREAD. EXCLUSIVE OF THE FIELD WHERE LARGE NOTCHES ARE LEVEL, SHALL BE EQUIPPED WITH HANDRAILS PROJECTION OF NOSING, IS NOT LESS THAN 24 INCHES NOR MORE CUT IN THE STRINGERS. THE CONTRACTOR LOCATED NOT LESS THAN 34 INCHES NOR MAY CHOOSE TO PURCHASE A THAN 25 INCHES. THE HEIGHT OF RISERS SHALL NOT EXCEED PRE-MANUFACTURED STAIR INSTEAD WHICH | MORE THAN 38 INCHES ABOVE THE LEADING 7 3/4 INCHES AND TREADS, EXCLUSIVE OF NOSING, SHALL BE NOT HAS 2 STRINGERS. THE STRINGERS REMAIN EDGE OF A TREAD. LESS THAN 10 INCHES WIDE. WHOLE WHILE GROOVES ARE ROUTED TO ACCEPT THE TREADS AND RISERS. THE TREADS SHALL BE OF UNIFORM DEPTH AND RISERS OF SHOP DRAWINGS FROM THE STAIR UNIFORM HEIGHT IN ANY STAIRWAY BETWEEN TWO FLOORS, THERE MANUFACTURER SHALL GOVERN AND SHALL BE NO VARIATION EXCEEDING 3/8 INCH IN THE DEPTH SUPERCEDE THE DETAIL SHOWN HERE. OF ADJACENT TREADS OR IN THE HEIGHT OF ADJACENT RISERS TOP OF FINISH AND THE TOLERANCE BETWEEN THE LARGEST AND SMALLEST RISER OR BETWEEN THE LARGEST AND SMALLEST TREAD SHALL NOT EXCEED 3/8 INCH IN ANY FLIGHT. -LSU 26 @ EACH STRINGER CUT TO FIT ✓ 1X8 RISER 2X8 ⁻ LESS THAN 4" TYP. 3- 2X12 — BETWEEN SPINDLES STRINGERS VERIFY WITH FIELD CONDITIONS 1/10" A BOTTOM RAIL OR CURB IS NOT —1" NOSING TYP. REQUIRED ON GUARDRAILS WITHIN DWELLINGS VERIFY WITH W/4- 1/4" RED HEADS
FIELD CONDITIONS A-35 @ EACH STRINGER STAIR SECTION DETAILS

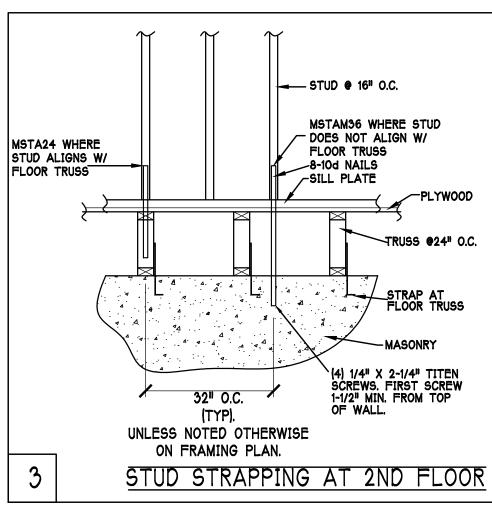
MSTA24 WHERE STUD ALIGNS W/ FLOOR TRUSS INSTALL BLOCKING @ BOND BEAM -_ — = = - -PRECAST L'INTE - 4" DIA. HOLE FOR INSULATION INSPECTION 1/4" X 3 3/4" TAPCON/ 16¹¹ O.C. — - 1/2" CDX PLY 2" APART CONC BLOCK WALL WINDOW BUCK PER NOTES IN TABLE 2 ON A-6

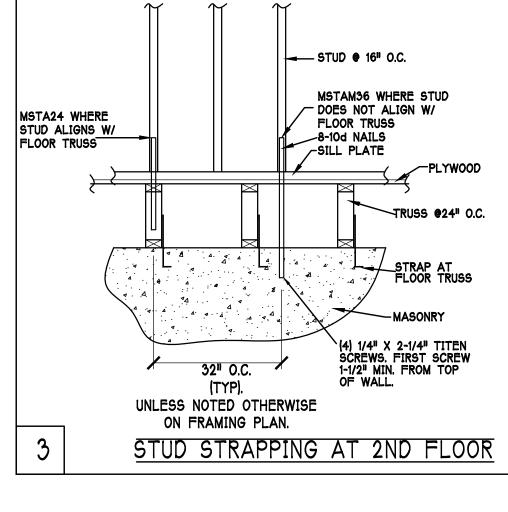
WINDOW OR DOOR ARCH

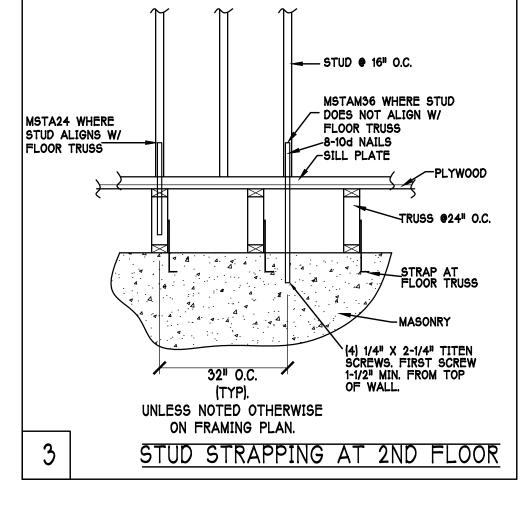
SPACE FRAMING ABOVE

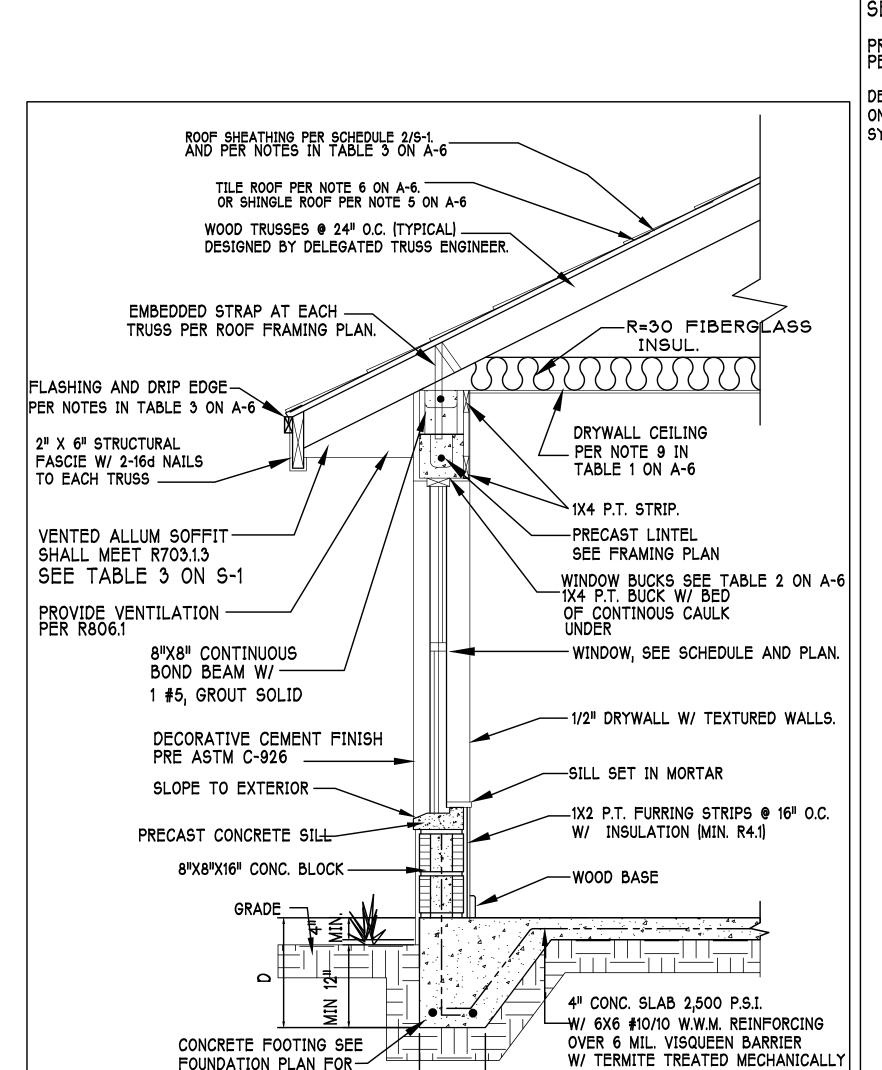
NOTE: INSTALL 2" X 4" PT. WHEN

RMAX IS USED FOR INSULATION





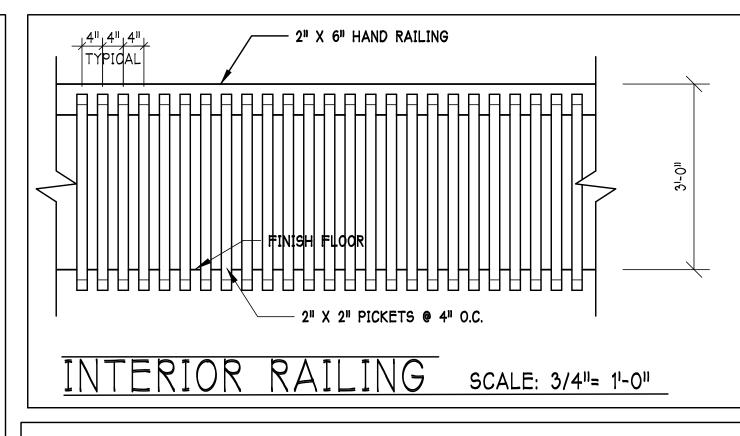


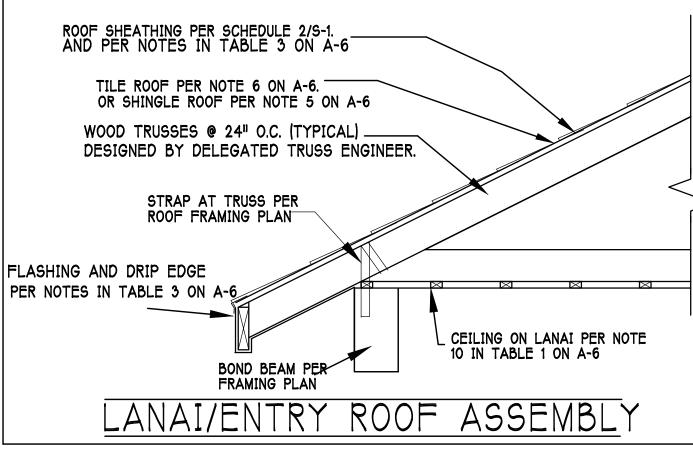


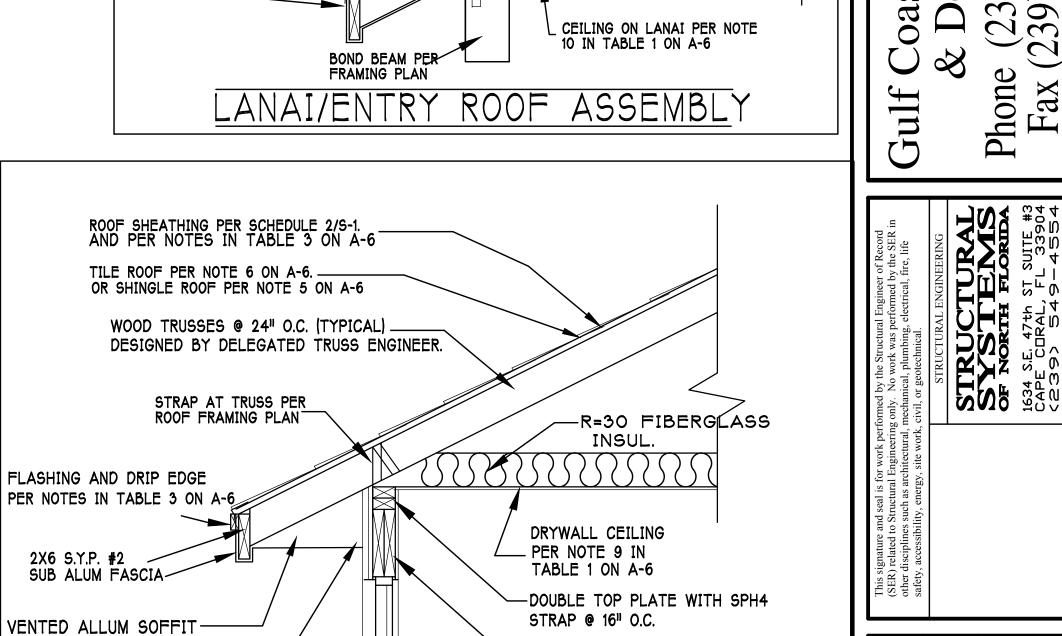
SIZE AND REINFORCING.

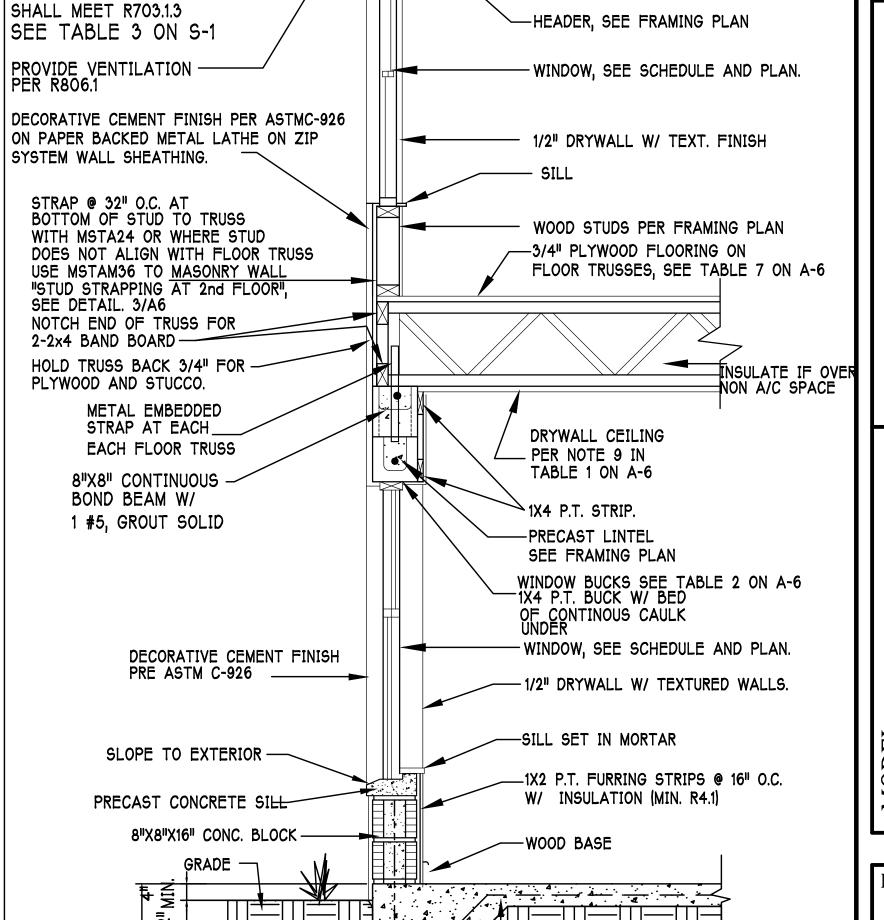
SCALE: 3/4"= 1'-0"

COMPACTED FILL @ 95%.









CONCRETE FOOTING SEE

FOUNDATION PLAN FOR

SIZE AND REINFORCING.

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

10-16-12 DRAWN BY: CHECKED BY:

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D-R-HORTON

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Drafting

JWC **REVISED:**

SECTION AS NOTED SHEET#

DESIGN IN ACCORDANCE WITH THE FLORIDA BUILDING CODE 2010

4" CONC. SLAB 2,500 P.S.I.

COMPACTED FILL @ 95%.

OVER 6 MIL. VISQUEEN BARRIER

W/ TERMITE TREATED MECHANICALLY

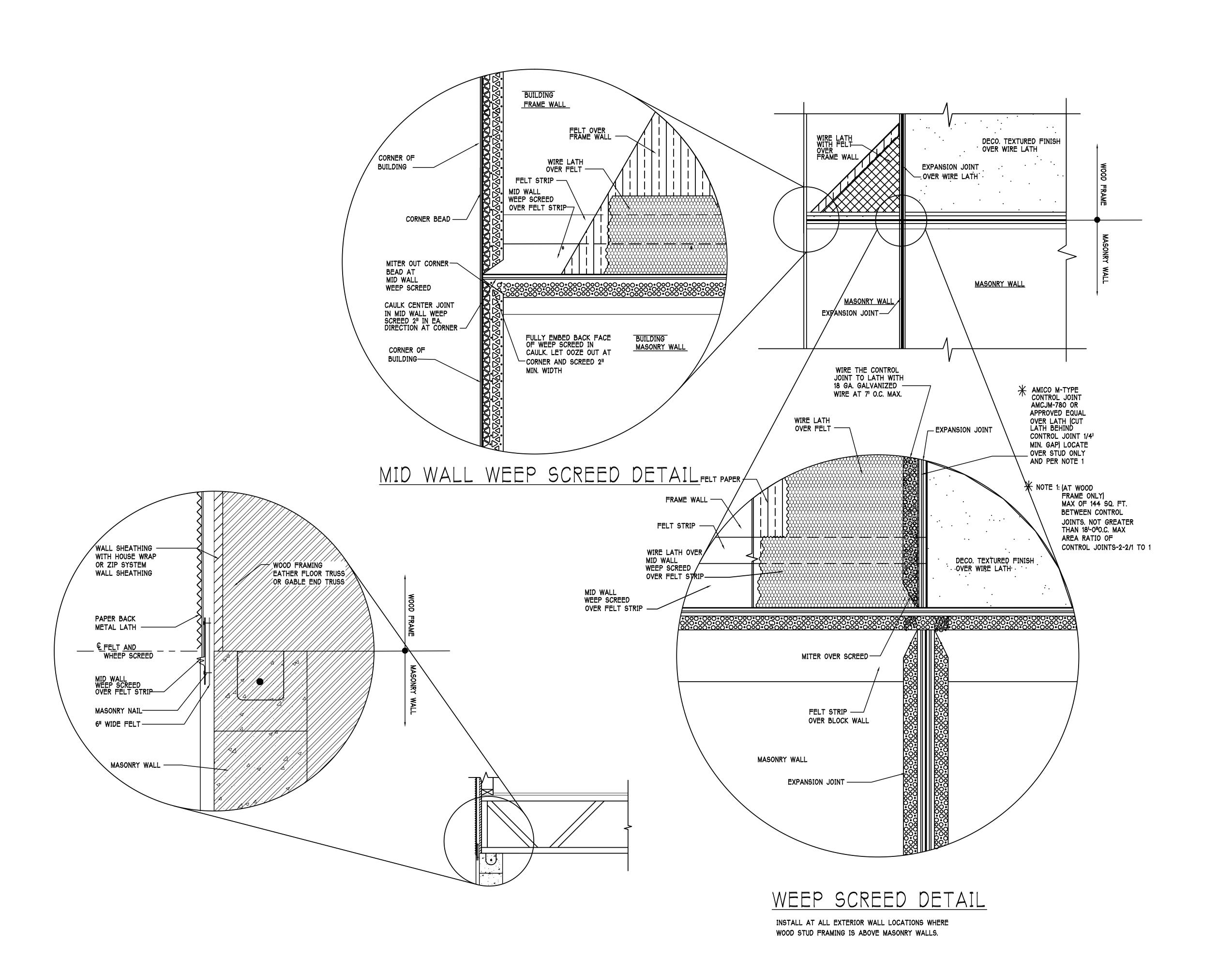
P.T. TO BLOCK PRESS. TREATED WOOD BUCK PER TABLE 2 ON A-6. - METAL THRESHOLD — EXTERIOR DOOR CEMENT PLASTER -**BLOCK WALL** DOOR JAM TO BLOCK DETAIL SCALE 1" = 1'-0" - 1/2" DRYWALL W/ 1"X2" P.T. TO BLOCK METAL SASH - PRECAST SILL CEMENT PLASTER -BLOCK WALL -PRESSURE TREATED WOOD BUCK PER TABLE 2 ON A-6. | WINDOW JAM TO BLOCK DETAIL CEMENT PLASTER -GARAGE DOOR BUCK PER DETAIL ON STRUCTURAL. CEMENT PLASTER -BLOCK WALL ---GARAGE DOOR JAM DETAIL SCALE 1 1/2" = 1'-0" ____ 1/2" DRYWALL W/ 1"X2" P.T. TO BLOCK PRESS TREATED WOOD BUCK PRE TABLE 2 ON A-6 SL. GL. DOOR TRACK SEE DETAIL\$ FROM MANEG.

SL. GL. DR. JAM TO BLOCK DETAIL SCALE 1" = 11-0"

CEMENT PLASTER ——

BLOCK WALL

___ 1/2" DRYWALL W/ 1"X2"



D.R.HORTON. R. America's Buta

Gulf Coast Drafting

& Design

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his signature and seal is for work performed by the Structural Engineer of Record
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Jety, accessibility, energy, site work, civil, or geotechnical.

STRUCTURAL ENGINEERING

STRUCT

MODEL:
UNIT 2505
RESIDENCE FOR:
SPEC

DATE: 4-30-13
DRAWN BY:

CHECKED BY:

JWC

REVISED:

SCALE:

SHEET#