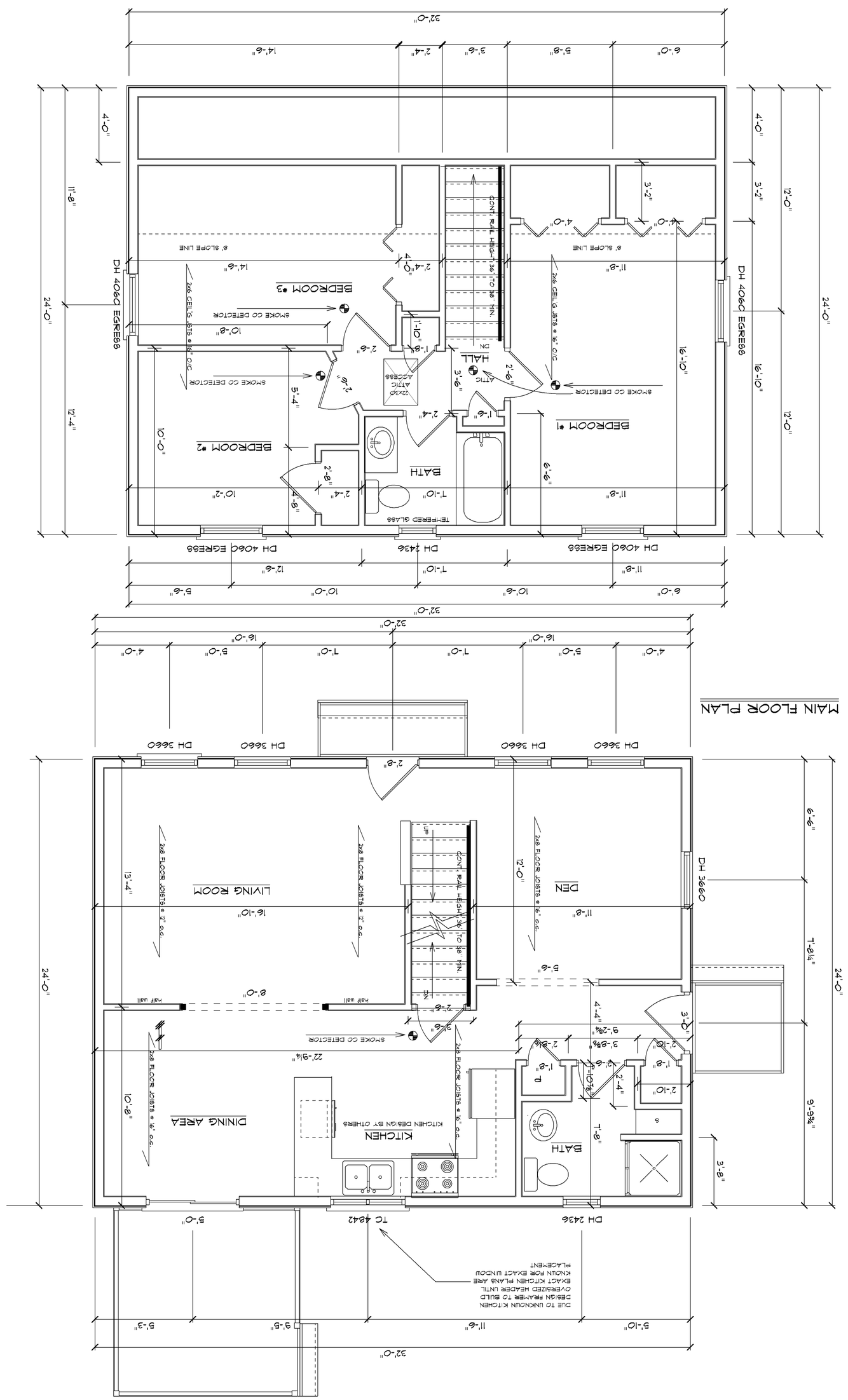
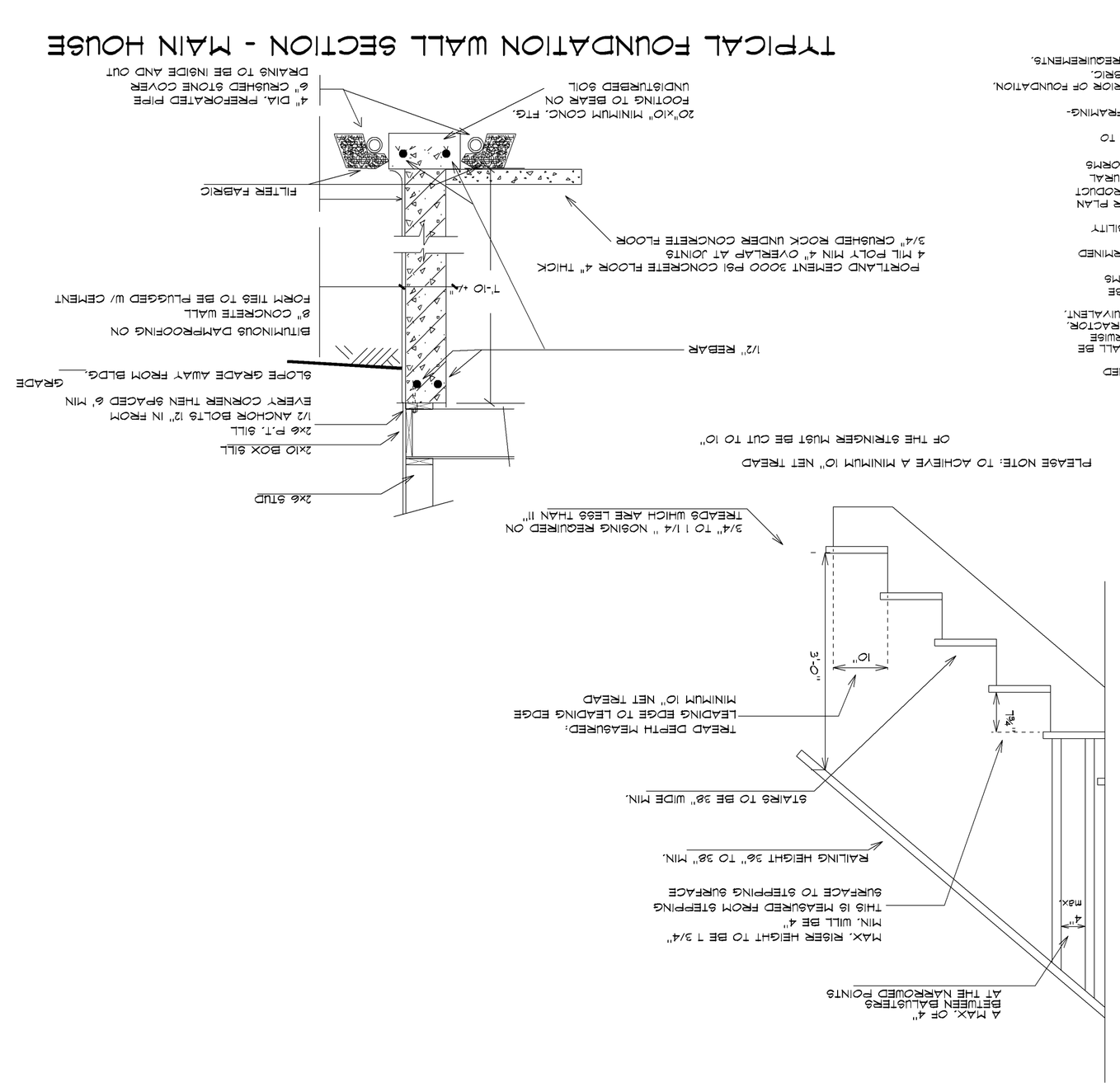




FOUNDATION NOTES:

1. ALL FINISH WALL & FOOTING HEIGHTS SHALL BE DETERMINED IN THE FIELD WITH CONTRACTOR.
2. BASEMENT WINDOW LOCATIONS & AND ROUGH OPNGS. SHALL BE CHECKED & VERIFIED IN FIELD WITH CONTRACTOR. OTHERWISE IF NOT SHOWN SHALL BE DETERMINED IN FIELD BY CONTRACTOR.
3. ALL ANCHOR BOLTS SHALL BE 1/2"x10" HOOKED OR EQUIVALENT, 4'-0" MAX. OC. & 1'-0" MIN. FROM ALL CORNERS.
4. ALL LALLY COLUMNS, FOOTINGS, WALLS & BEAMS SHALL BE CHECKED & ENGINEERED BY CONTRACTOR BEFORE FORMS HAVE BEEN SET.
5. ALL DAYLIGHT BASEMENT CONSIDERATIONS TO BE DETERMINED IN FIELD BY CONTRACTOR IF APPLICABLE
6. ALL CONSIDERATIONS FOR UTILITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR.
7. CONTRACTOR SHALL CHECK ALL DIMENSIONS WITH FLOOR PLAN OR ANY ADDITIONAL EQUIP. (IE. BULKHEAD ETC.) OR PRODUCT DIMENSIONS OR SPECS. ALSO MUST CHECK ALL STRUCTURAL FRAMING FOR LOAD BEARING & FOUNDATION BEFORE FORMS ARE SET.
8. CONTRACTOR SHALL ADJUST WALL AND FOOTINGS SIZES TO SOIL BEARING CAPACITIES AS NEED'D.
9. (DO NOT) BACKFILL MORE THAN 3'-0" BEFORE 1ST FLR. FRAMING-JOIST & SUBFLOOR IS COMPLETE.
10. DRAIN TILE SHALL BE PLACED ON INTERIOR AND EXTERIOR OF FOUNDATION. ALL DRAIN TILE PIPE SHALL BE WRAPPED IN FILTER FABRIC.
11. SEE BUILDING SECTIONS FOR ADDITIONAL REINFORCING REQUIREMENTS.

TYPICAL FOUNDATION WALL SECTION - MAIN HOUSE

FASTENING SCHEDULE (SEE TABLE 2304.9.1 ME.S. RESIDENTIAL CONSTRUCTION CODE FOR COMPLETE DETAILS)

(SEE NOTES A + M FOR ALL FASTENING NOTES)

NOTES	LOCATION	FASTENING	CONNECTION
	TOENAIL	3 - 3"x3.131" NAIL 3 - 8d COMMON	(SEE SECT. 2308.10.1, TABLE 2308.10.1) RAFTER TO PLATE
	FACE NAIL	2 - 8d COMMON	EACH STUD & PLATE 1" DIAGONAL BRACE TO
	FACE NAIL	2 - 3"x3.131" NAIL 2 - 3"x14 GAGE STAPLE	BUILT-UP CORNER STUDS
	FACE NAIL	3"x3.131" NAIL @ 24" OC 3" x 14 GAGE STAPLE	BUILT-UP GIRDER & BEAMS
	FACE NAIL AT TOP & BOTTOM	3"x3.131" NAIL @ 24" OC 3" x 14 GAGE STAPLE	STAGGERED ON OPPOSITE SIDES
	AT EACH SPLICE FACE NAIL AT ENDS	3 - 3"x3.131" NAIL 3 - 3" x 14 GAGE STAPLE	BUILT-UP GIRDER & BEAMS
	FACE NAIL	4 - 3"x3.131" NAIL 4 - 3" x 14 GAGE STAPLE	COLLAR TIE TO RAFTER
	TOE NAIL	4 - 3"x3.131" NAIL 3 - 10d COMMON	JACK RAFTERS TO HIP
	FACE NAIL	2 - 3"x3.131" NAIL 2 - 10d COMMON	JACK RAFTERS TO HIP
	TOENAIL	2 - 3"x3.131" NAIL 2 - 16d COMMON	2-BY RIDGE BEAM ROOF RAFTER TO
	FACE NAIL	2 - 3"x3.131" NAIL 2 - 16d COMMON	2-BY RIDGE BEAM ROOF RAFTER TO
	FACE NAIL	3 - 3"x3.131" NAIL 3 - 16d COMMON	JOIST TO BAND JOIST
	FACE NAIL	5 - 3"x3.131" NAIL 5 - 3"x3.131" NAIL	LEDGER STRIP
	FACE NAIL	4 - 3"x3.131" NAIL 3 - 16d COMMON	LEDGER STRIP
SEE NOTE: F SEE NOTE: N SEE NOTE: C	SEE NOTE: P SEE NOTE: N SEE NOTE: C, J	2"x 16 GAGE 2-3/8"x0.113" NAIL 1-3/4" x16 GAGE	A PARTICLE BOARD WOOD STRUCTURAL PANELS 1/2" OR LESS
SEE NOTE: F SEE NOTE: N 84, SEE NOTE: C, 84, SEE NOTE: C	SEE NOTE: P SEE NOTE: N 84, SEE NOTE: C	2"x 16 GAGE 2-3/8"x0.113" NAIL 84 OR 84	A PARTICLE BOARD WOOD STRUCTURAL PANELS 3/8" OR LESS
SEE NOTE: F	SEE NOTE: C	64	SUBFLOOR-UNDERLAYMENT SINGLE FLOOR COMBINATION
SEE NOTE: F	SEE NOTE: F	64	PANEL SIDING (TO FRAMING) 1/2" OR LESS
SEE NOTE: F	SEE NOTE: F	64	PANEL SIDING (TO FRAMING) 5/8"
COMMON NAIL - REF TO TABLE 2308.10.1	FACE NAIL	3 - 16d COMMON MINIMUM 4 - 3"x3.131" NAIL	(SEE SECT. 2308.10.1, TABLE 2308.10.1) CEILING JOISTS TO PARALLEL RAFTERS
COMMON NAIL - REF TO TABLE 2308.10.1	FACE NAIL	3 - 16d COMMON MIN 4 - 3"x3.131" NAIL	(SEE SECT. 2308.10.1, TABLE 2308.10.1) CEILING JOISTS, LAPS OVER PARTITIONS
	TOENAIL	4 - 8d COMMON	CONTINUOUS HEADER TO STUD
	TOE NAIL	5 - 3"x3.131" NAIL 5 - 3"x14 GAGE STAPLE	CEILING JOISTS TO PLATE
	FACE NAIL	3 - 3"x3.131" NAIL 3 - 16d COMMON	CONTINUOUS HEADER, 2 PCS
	TOE NAIL	3 - 3"x3.131" NAIL 3 - 8d COMMON	CEILING JOISTS TO PLATE
	FACE NAIL	3 - 3"x3.131" NAIL 2 - 16d COMMON	AND INTERSECTIONS TOP PLATES, LAPS
	TOE NAIL	3"x3.131" NAIL @ 6" OC 3"x3.131" NAIL @ 6" OC	RIM JOIST TO TOP PLATE 8d @ 6" OC
	TOE NAIL	3 - 3"x14 GAGE STAPLE 3 - 3"x3.131" NAIL	OR RAFTERS TO TOP PLATE BLOCKING BETWEEN JOISTS
	TOE NAIL	3 - 3"x14 GAGE STAPLE 3 - 3"x3.131" NAIL	DOUBLE TOP PLATES
	LAP SPLICE	12 - 3"x3.131" NAIL 12 - 3"x14 GAGE STAPLE TYP. FACE NAIL 8 - 16d COMMON	DOUBLE TOP PLATES
	TYPICAL FACE NAIL	3"x3.131" NAIL @ 12" OC 3"x14 GAGE STAPLE @ 12" OC 3"x3.131" NAIL @ 12" OC	DOUBLE TOP PLATES 16d @ 16" OC
	FACE NAIL	3"x3.131" NAIL @ 8" OC 3"x14 GAGE STAPLE @ 8" OC	DOUBLE STUDS 16d @ 24" OC
	END NAIL	3 - 3"x3.131" NAIL 3 - 3"x14 GAGE STAPLE	STUD TO SOLE PLATE
	TOE NAIL	2 - 16d COMMON 4 - 3"x3.131" NAIL 3 - 3"x14 GAGE STAPLE	STUD TO SOLE PLATE
	END NAIL	2 - 16d COMMON 4 - 8d COMMON	STUD TO SOLE PLATE
	END NAIL	3 - 3" x 14 GAGE STAPLE 2 - 10d COMMON	TOP PLATE TO STUD
	BRACED WALL PANEL	3"x3.131" NAIL @ 16" OC 3" x 14 GAGE STAPLE @ 12" OC	AT BRACED WALL PANEL SOLE PLATE TO JOIST OR BLOCKING
	TYPICAL FACE NAIL	3"x3.131" NAIL @ 8" OC 3" x 14 GAGE STAPLE @ 12" OC	OR BLOCKING SOLE PLATE TO JOIST
	TOENAIL EACH END	3 - 8d COMMON 3 - 3"x3.131" NAIL 3 - 3"x14 GAGE STAPLE	BRIDGING TO JOIST
	TOENAIL	3 - 8d COMMON 3 - 3"x3.131" NAIL 3 - 3"x14 GAGE STAPLE	JOIST TO SILL OR GIRDER

NOTES	LOCATION	FASTENING	CONNECTION
	TOENAIL	3 - 3"x3.131" NAIL 3 - 3"x14 GAGE STAPLE	(SEE SECT. 2308.10.1, TABLE 2308.10.1) RAFTER TO PLATE
	FACE NAIL	2 - 8d COMMON	EACH STUD & PLATE 1" DIAGONAL BRACE TO
	FACE NAIL	2 - 3"x3.131" NAIL 2 - 3"x14 GAGE STAPLE	BUILT-UP CORNER STUDS
	FACE NAIL AT TOP & BOTTOM	3"x3.131" NAIL @ 24" OC 3" x 14 GAGE STAPLE	STAGGERED ON OPPOSITE SIDES BUILT-UP GIRDER & BEAMS
	AT EACH SPLICE FACE NAIL AT ENDS	3 - 3"x3.131" NAIL 3 - 3" x 14 GAGE STAPLE	BUILT-UP GIRDER & BEAMS
	FACE NAIL	4 - 3"x3.131" NAIL 4 - 3" x 14 GAGE STAPLE	COLLAR TIE TO RAFTER
	TOE NAIL	4 - 3"x3.131" NAIL 3 - 10d COMMON	JACK RAFTERS TO HIP
	FACE NAIL	2 - 3"x3.131" NAIL 2 - 10d COMMON	JACK RAFTERS TO HIP
	TOENAIL	2 - 3"x3.131" NAIL 2 - 16d COMMON	2-BY RIDGE BEAM ROOF RAFTER TO
	FACE NAIL	2 - 3"x3.131" NAIL 2 - 16d COMMON	2-BY RIDGE BEAM ROOF RAFTER TO
	FACE NAIL	3 - 3"x3.131" NAIL 3 - 16d COMMON	JOIST TO BAND JOIST
	FACE NAIL	5 - 3"x3.131" NAIL 5 - 3"x3.131" NAIL	LEDGER STRIP
	FACE NAIL	4 - 3"x3.131" NAIL 3 - 16d COMMON	LEDGER STRIP
SEE NOTE: F SEE NOTE: N 84, SEE NOTE: C, 84, SEE NOTE: C	SEE NOTE: P SEE NOTE: N 84, SEE NOTE: C	2"x 16 GAGE 2-3/8"x0.113" NAIL 84 OR 84	A PARTICLE BOARD WOOD STRUCTURAL PANELS 3/8" OR LESS
SEE NOTE: F	SEE NOTE: C	64	SUBFLOOR-UNDERLAYMENT SINGLE FLOOR COMBINATION
SEE NOTE: F	SEE NOTE: F	64	PANEL SIDING (TO FRAMING) 1/2" OR LESS
SEE NOTE: F	SEE NOTE: F	64	PANEL SIDING (TO FRAMING) 5/8"
COMMON NAIL - REF TO TABLE 2308.10.1	FACE NAIL	3 - 16d COMMON MINIMUM 4 - 3"x3.131" NAIL	(SEE SECT. 2308.10.1, TABLE 2308.10.1) CEILING JOISTS TO PARALLEL RAFTERS
COMMON NAIL - REF TO TABLE 2308.10.1	FACE NAIL	3 - 16d COMMON MIN 4 - 3"x3.131" NAIL	(SEE SECT. 2308.10.1, TABLE 2308.10.1) CEILING JOISTS, LAPS OVER PARTITIONS
	TOENAIL	4 - 8d COMMON	CONTINUOUS HEADER TO STUD
	TOE NAIL	5 - 3"x3.131" NAIL 5 - 3"x14 GAGE STAPLE	CEILING JOISTS TO PLATE
	FACE NAIL	3 - 3"x3.131" NAIL 3 - 16d COMMON	CONTINUOUS HEADER, 2 PCS
	TOE NAIL	3 - 3"x3.131" NAIL 3 - 8d COMMON	CEILING JOISTS TO PLATE
	FACE NAIL	3 - 3"x3.131" NAIL 2 - 16d COMMON	AND INTERSECTIONS TOP PLATES, LAPS
	TOE NAIL	3"x3.131" NAIL @ 6" OC 3"x3.131" NAIL @ 6" OC	RIM JOIST TO TOP PLATE 8d @ 6" OC
	TOE NAIL	3 - 3"x14 GAGE STAPLE 3 - 3"x3.131" NAIL	OR RAFTERS TO TOP PLATE BLOCKING BETWEEN JOISTS
	TOE NAIL	3 - 3"x14 GAGE STAPLE 3 - 3"x3.131" NAIL	DOUBLE TOP PLATES
	LAP SPLICE	12 - 3"x3.131" NAIL 12 - 3"x14 GAGE STAPLE TYP. FACE NAIL 8 - 16d COMMON	DOUBLE TOP PLATES
	TYPICAL FACE NAIL	3"x3.131" NAIL @ 12" OC 3"x14 GAGE STAPLE @ 12" OC 3"x3.131" NAIL @ 12" OC	DOUBLE TOP PLATES 16d @ 16" OC
	FACE NAIL	3"x3.131" NAIL @ 8" OC 3"x14 GAGE STAPLE @ 8" OC	DOUBLE STUDS 16d @ 24" OC
	END NAIL	3 - 3"x3.131" NAIL 3 - 3"x14 GAGE STAPLE	STUD TO SOLE PLATE
	TOE NAIL	2 - 16d COMMON 4 - 3"x3.131" NAIL 3 - 3"x14 GAGE STAPLE	STUD TO SOLE PLATE
	END NAIL	2 - 16d COMMON 4 - 8d COMMON	STUD TO SOLE PLATE
	END NAIL	3 - 3" x 14 GAGE STAPLE 2 - 10d COMMON	TOP PLATE TO STUD
	BRACED WALL PANEL	3"x3.131" NAIL @ 16" OC 3" x 14 GAGE STAPLE @ 12" OC	AT BRACED WALL PANEL SOLE PLATE TO JOIST OR BLOCKING
	TYPICAL FACE NAIL	3"x3.131" NAIL @ 8" OC 3" x 14 GAGE STAPLE @ 12" OC	OR BLOCKING SOLE PLATE TO JOIST
	TOENAIL EACH END	3 - 8d COMMON 3 - 3"x3.131" NAIL 3 - 3"x14 GAGE STAPLE	BRIDGING TO JOIST
	TOENAIL	3 - 8d COMMON 3 - 3"x3.131" NAIL 3 - 3"x14 GAGE STAPLE	JOIST TO SILL OR GIRDER

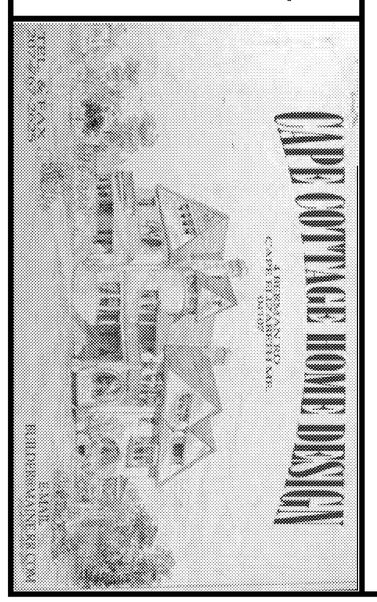
NOTE: LETTER:

FOR 1/2 INCH SHEATING & 1-3/4 INCH LENGTH FOR 25/32 INCH SHEATING — H
CORROSION-RESISTANT ROOFING NAILS W/ 7/16 INCH DIA. HEAD & 1-1/2 INCH LENGTH — I
FASTENERS SPACED 3 INCHES OC AT EXTERIOR EDGES & 6 INCHES OC 6 INCHES OC AT INTERMEDIATE SUPPORTS — G
CORROSION-RESISTANT SIDING OR CASING NAIL — F
COMMON OR DEFORMED SHANK — C
DEFORMED SHANK — E
COMMON — D
SPANS ARE 48 INCHES OR MORE. FOR NAILING OF WOOD STRUCTURAL PANEL AND PARTICLEBOARD DIAGRAMS AND SHEAR WALLS SPACED AT 6 INCHES ON CENTER AT EDGES. 12 INCHES AT INTERMEDIATE SUPPORTS EXCEPT AT SUPPORTS WHERE SPACING IS 24 INCHES OR LESS. FOR NAILING OF WOOD STRUCTURAL PANEL AND PARTICLEBOARD DIAGRAMS AND SHEAR WALLS SPACED 48 INCHES ON CENTER AT EDGES. 12 INCHES AT INTERMEDIATE SUPPORTS EXCEPT AT SUPPORTS WHERE — B
WALLS. REFER TO SECTION 2305 WALLS FOR WALL SHEATHING ARE PERMITTED TO BE COMMON BOX OR CASING COMMON BOX NAILS ARE PERMITTED TO BE USED EXCEPT WHERE OTHERWISE INDICATED — A

NOTE: LETTER:

FOR ROOF SHEATHING APPLICATIONS, 8d NAILS ARE MINIMUM REQUIRED FOR WOOD STRUCTURAL PANELS — P
PANEL SUPPORTS AT 24 INCHES. CASING OR FINISH NAILS SPACED 6 INCHES ON PANEL EDGES. 12 INCHES AT INTERMEDIATE SUPPORTS — K
CASING OR FINISH NAILS SPACED 6 INCHES ON PANEL EDGES. 12 INCHES AT INTERMEDIATE SUPPORTS — J
16 INCHES (20 INCHES IF STRENGTH AXIS IN THE LONG DIRECTION OF THE PANEL UNLESS OTHERWISE MARKED). 1/2 INCH SHEATHING AND 1-1/2 INCH LENGTH FOR 25/32 INCH SHEATHING. PANEL SUPPORTS AT — I
FOR 1/2 INCH SHEATHING AND 1-3/4 INCH LENGTH FOR 25/32 INCH SHEATHING — H
CORROSION-RESISTANT STAPLES WITH NOMINAL 7/16 INCH CROWN AND 1-1/8 INCH LENGTH FOR

CAPE COTTAGE HOME DESIGN



PROJECT NAME:

HOME 5 AVE 5PEC

CONTRACTOR:

DATE: January 16, 202

SCALE: AS NOTED

DRAWN

FILE

SHEET: ___ OF ___

REVISIONS

THESE PLANS ARE TO BE CONSIDERED ONLY AS GENERAL GUIDELINES FOR THE CONSTRUCTION OF THIS PROJECT. PALANZA REBS DESIGN INC. DOES NOT ASSUME RESPONSIBILITY FOR CODE COMPLIANCE ARE COMPLETELY LONG-TERM ACCURATE OR IN COMPLIANCE WITH THE APPLICABLE BUILDING CODES. IT IS THE OWNER'S RESPONSIBILITY TO ENSURE THAT ALL PLANS ARE IN COMPLIANCE WITH ALL APPLICABLE CODES AND PROJECT IN CONFORMANCE WITH ALL APPLICABLE CODES AND IN A MANNER DEEMED GOOD PRACTICE FOR ALL THE TRADES ALL STRUCTURAL NOTATIONS ARE SUGGESTIONS ONLY. THE OWNER AND/OR BUILDER SHOULD TAKE ALL APPROPRIATE CONSULTING TO OBTAIN EXCEPTIONS LOCAL AND STATE BUILDING CODES. USE OF THE SLAB SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO PALANZA REBS DESIGN INC. CONTRACTORS SPECIFICATIONS TO OVERRULE NOTES AND DETAILS ON THE PLANS

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