

## FOUNDATION NOTES:

- 1. ALL FINISH WALL 4 FOOTING HEIGHTS SHALL BE DETERMINED
- IN THE FIELD WITH CONTRACTOR.

  2. BASEMENT WINDOW LOCATIONS & AND ROUGH OPNGS, SHALL BE CHECKED & YERIFIED IN FIELD WITH CONTRACTOR, OTHERWISE IF NOT SHOWN SHALL BE DETERMINED IN FIELD BY CONTRACTOR.
- IF NOT SHOWN SHALL BE DETERMINED IN FIELD BY CONTRACTOR,

  3. ALL ANCHOR BOLTS SHALL BE 1/2"X1'-0" 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

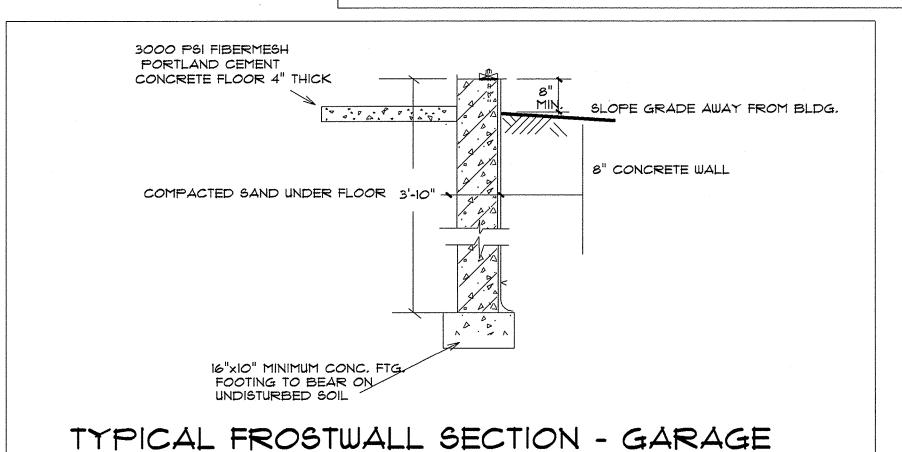
- ARE SET.

  8. CONTRACTOR SHALL ADJUST WALL AND FOOTINGS SIZES TO SOIL BEARING CAPACITIES AS REQ'D.
- 9. (DO NOT) BACKFILL MORE THAN 3'-O" BEFORE IST FLR. FRAMING-JOIST 4 SUBFLOOR IS COMPLETE.

LOCATION

NOTES

- IO. DRAIN TILE SHALL BE PLACED ON INTERIOR AND EXTERIOR OF FOUNDATION. ALL DRAIN TILE PIPE SHALL BE WRAPPED IN FILTER FABRIC.
- II, SEE BUILDING SECTIONS FOR ADDITIONAL REINFORCING REQUIREMENTS



- FASTNERS SPACED 4 INCHES OC AT EDGES, 8 INCHES AT INTERMEDIATE P
  WALL SHEATHING AND 3 INCHES OC AT EDGES, 6 INCHES AT INTERMEDIATE SUPPORTS FOR ROOF SHEATHING.
  FASTNERS SPACED 4 INCHES OC AT EDGES, 8 INCHES AT INTERMEDIATE SUPPORTS FOR SUBFLOOR AND
  FOR ROOF SHEATHING APPLICATIONS, FASTNERS SPACED 4 INCHES ON CENTER AT EDGES, 8 INCHES AT INTERMEDIATE SUPPORTS.

  STAPLES SHALL HAVE A MINIMUM CROWN WIDTH OF 7/16 INCH
  FOR ROOF SHEATHING APPLICATIONS, 8d NAILS ARE MINIMUM REQUIRED FOR WOOD STRUCTURAL PANELS
  PANEL SUPPORTS AT 24 INCHES. CASING OR FINISH NAILS SPACED 6 INCHES ON PANEL EDGES, 12 INCHES AT INTERMEDIATE SUPPORTS.

  CASING OR FINISH NAILS SPACED 6 INCHES ON PANEL EDGES, 12 INCHES AT INTERMIDIATE 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 CORROSION-RESISTANT STAPLES WITH NOMINAL 7/16 INCH CROWN AND 1-1/8 INCH LENGTH FOR
- FOR 1/2 INCH SHEATHING & 1-3/4 INCH LENGTH FOR 25/32 INCH SHEATHING CORROSION-RESISTANT ROOFING NAILS w/ 7/16 INCH DIA. HEAD & 1-1/2 INCH LENGTH FASTNERS SPACED 3 INCHES OC AT EXTERIOR EDGES AND 6 INCHES OC AT INTERMEDIATE SUPPORTS CORROSION-RESISTANT SIDING OR CASING NAIL DEFORMED SHANK E COMMON D COMMON D COMMON OR DEFORMED SHANK COMMON D COMMON OR DEFORMED SHANK COWALLS, REFER TO SECTION 2305. NAILS FOR WALL SHEATHING ARE PERMITTED TO BE COMMON, BOX OR CASING

COMMON BOX NAILS ARE PERMITTED TO BE USED EXCEPT WHERE OTHERWISE INDICATED

NOTE: LETTER:

CONNECTION

SPANS ARE 48 INCHES OR MORE. FOR NAILING OF WOOD STRUCTURAL PANEL AND PARTICLEBOARD DIAGRAMS AND SHEAR

NAILS SPACED AT 6 INCHES ON CENTER AT EDGES, 12 INCHES AT INTERMEDIATE SUPPORTS EXCEPT AT SUPPORTS WHERE

LOCATION

FASTENING

PANEL SIDING (TO FRAMING) 4 - 3" 14 GAGE STAPLE ( SEE SECT. 2308.10.4.1, TABLE 2308.10.4.1) SEE NOTE: F 8d FACE NAIL COMMON NAIL - REF TO TABLE 2308.10.4.1 4 - 3"x0.131" NAIL CEILING JOISTS TO PARALLEL RAFTERS 3 - 16d COMMON MINIMUN PANEL SIDING (TO FRAMING) SEE NOTE: F 6d 1/2" OR LESS 4 - 3" 14 GAGE STAPLE SEE SECT. 2308.10.4.1, TABLE 2308.10.4.1) FACE NAIL 4 - 3"x0.131" NAIL TO FRAMING) CEILING JOISTS, LAPS OVER PARTITIONS SUBFLOOR-UNDERLAYMENT COMMON NAIL - REF TO TABLE 2308.10.4 3 - 16d COMMON MIN. SEE NOTE: C SINGLE FLOOR (COMBINATION CONTINUOUS HEADER TO STUD TOENAIL 4 - 8d COMMON 3/4" OR LESS 5 - 3" 14 GAGE STAPLE CEILING JOISTS TO PLATE TOE NAIL SEE NOTE: P & PARTICLE BOARD 5 - 3"x0.131" NAIL 2" 16 GAGE 3 - 8d COMMON WOOD STRUCTURAL PANELS SEE NOTE: N 2-3/8"x0.113" NAIL I, SEE NOTE: D, 6d, SEE NO 8d OR 6d 19/32" - 3/4" 16" OC ALONG EDGI 16d COMMON CONTINUOUS HEADE, 2 PCS. 1-3/4" 16 GAGE & PARTICLE BOARD 3 - 3" 14 GAGE STAPLE SEE NOTE: 0 AND INTERSECTIONS WOOD STRUCTURAL PANELS SEE NOTE: N 2-3/8"x0.113" NAIL FACE NAIL 3 - 3"x0.131" NAIL TOP PLATES. LAPS SEE NOTE: C, 1/2' OR LESS 2 - 16d COMMON 4 - 3" 14 GAGE STAPLE " 14 GAGE STAPLE @ 6" O FACE NAIL LEDGER STRIP TOE NAIL RIM JOIST TO TOP PLATE 4 - 3"x0.131" NAIL 3"x0.131" NAIL @ 6" OC 3 - 16d COMMON 8d @ 6" OC 5 - 3" 14 GAGE STAPLE 3 - 3" 14 GAGE STAPLE OR RAFTERS TO TOP PLATE FACE NAIL 5 - 3"x0.131" NAIL JOIST TO BAND JOIST TOE NAIL 3 - 3"x0.131" NAIL BLOCKING BETWEEN JOISTS 3 - 16d COMMON 3 - 8d COMMON 3 - 3" 14 GAGE STAPLE 2 - 3" 14 GAGE STAPLE TYP. FACE NAI 2-BY RIDGE BEAM FACE NAIL 3 - 3"x0.131" NAIL LAP SPLICE DOUBLE TOP PLATES 12 - 3"x0.131" NAIL ROOF RAFTER TO 2 - 16d COMMON 8 - 16d COMMON 3 - 3" 14 GAGE STAPLE 3" 14 GAGE STAPLE @ 12" OC 2-BY RIDGE BEAM TOENAIL 3 - 3"x0,131" NAIL YPICAL FACE NAIL 3"x0.131" NAIL @ 12" OC DOUBLE TOP PLATES ROOF RAFTER TO 2 - 16d COMMON 3 - 3" 14 GAGE STAPLE 3" 14 GAGE STAPLE @ 8" OC FACE NAIL 3 - 3"x0.131" NAIL JACK RAFTERS TO HIP 3"x0.131" NAIL @ 8" OC DOUBLE STUDS FACE NAIL 2 - 10d COMMON 16d @ 24" OC 4 - 3" 14 GAGE STAPLE 3 - 3" 14 GAGE STAPLE TOE NAIL 4 - 3"x0.131" NAII JACK RAFTERS TO HIP 3 - 3"x0.131" NAIL 3 - 10d COMMON 2 - 16d COMMON STUD TO SOLE PLATE 4 - 3" 14 GAGE STAPLE 3 - 3" 14 GAGE STAPLE COLLAR TIE TO RAFTER TOE NAIL FACE NAIL 4 - 3"x0.131" NAIL 4 - 3"x0.131" NAIL 4 - 8d COMMON 3 - 10d COMMON 3 - " 14 GAGE STAPLE 3 - 3" 14 GAGE STAPLE AT EACH SPLICE TOP PLATE TO STUD BUILT-UP GIRDER & BEAMS 3 - "x0.131" NAIL 3 - 3"x0.131" NAIL FACE NAIL AT ENDS 2 - 20d COMMON 2 - 16d COMMON 3" 14 GAUGE STAPLE @ 12" OC 14 GAGE STAPLE @ 24" C STAGGERED ON OPPOSITE SIDES AT BRACED WALL PANEL BUILT-UP GIRDER & BEAMS BRACED WALL PANEL 3"x0.131" NAIL @ 16" OC 3"x0.131" NAIL @ 24" OC FACE NAIL AT TOP & BOTTOM SOLE PLATE TO JOIST OR BLOCKING 16d @ 16" OC 20d COMMON 32" OC ' 14 GAUGE STAPLE @ 12" OC 3" 14 GAGE STAPLE 16" OC 16" OC OR BLOCKING 16" OC 24" OC 3"x0.131" NAIL BUILT-UP CORNER STUDS TYPICAL FACE NAIL 3"x0.131" NAIL @ 8" OC SOLE PLATE TO JOIST 16d @ 16" OC 3 - 3" 14 GAGE STAPLE 2 - 3" 14 GAGE STAPLE EACH STUD & PLATE FACE NAIL TOENAIL EACH END 3 - 3"x0.131" NAIL **BRIDGING TO JOIST** 2 - 3"x0.131" NAIL 1" DIAGONAL BRACE TO 3 - 8d COMMON 2 - 8d COMMON 3 - 3" 14 GAGE STAPLE 3 - 3" 14 GAGE STAPLE ( SEE SECT. 2308.10.1, TABLE 2308.10.1) JOIST TO SILL OR GIRDER TOENAIL TOENAIL 3 - 3"x0.131" NAIL 3 - 3"x0.131" NAIL RAFTER TO PLATE 3 - 8d COMMON 3 - 8d COMMON

NOTE: LETTER:

(SEE NOTES A + M FOR ALL FASTENING NOTES)
FASTENING SCHEDULE (SEE TABLE 2304.9.1 ME.S. RESIDENTIAL CONSTRUCTION CODE FOR COMPLETE DETAILS)

FASTENING

CONNECTION

