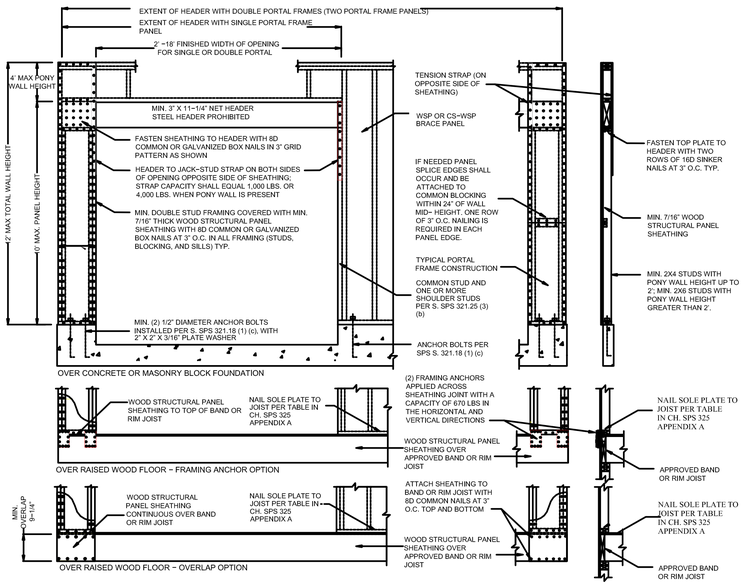
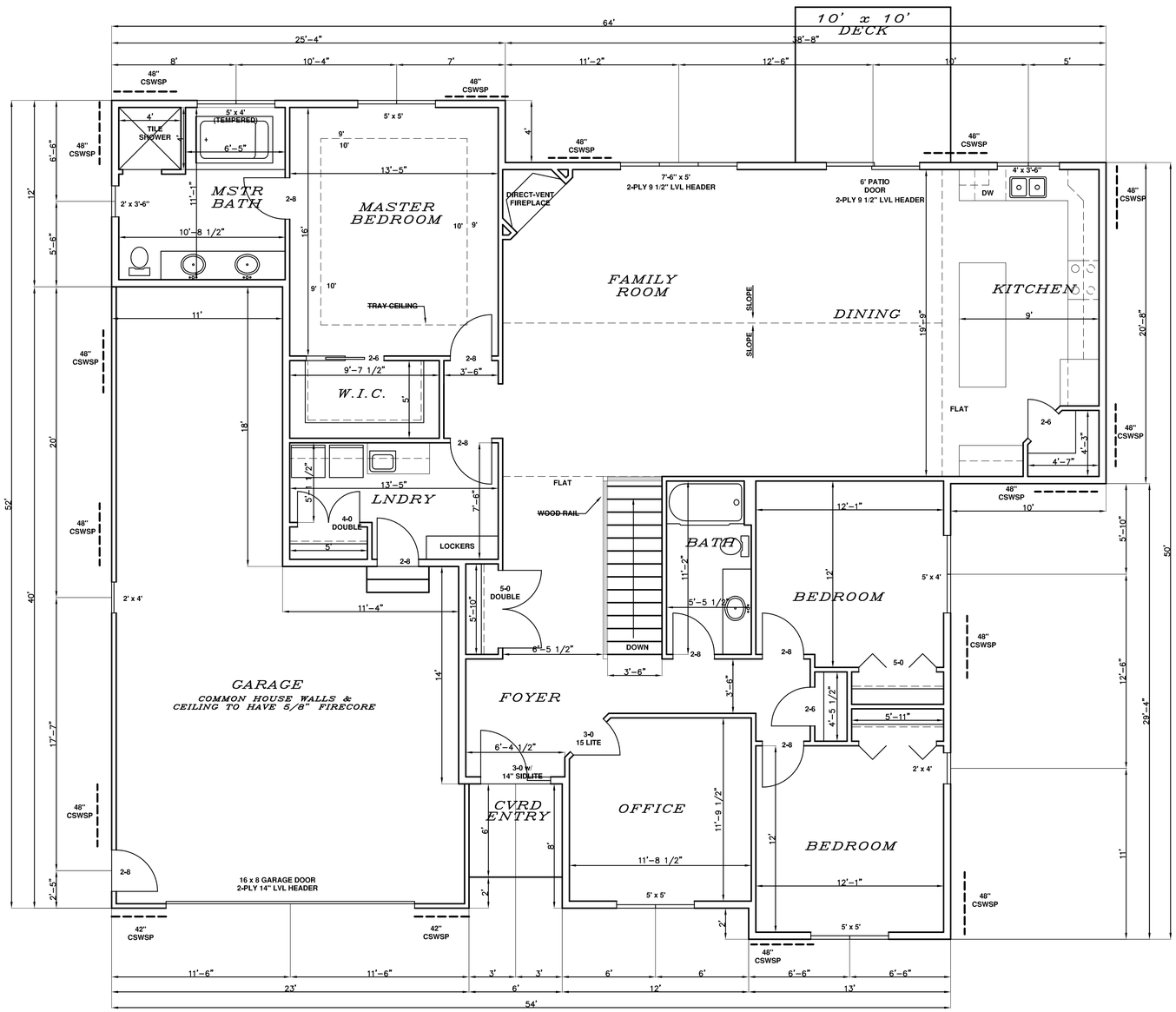
FIGURE 321.25 (A)
PORTAL FRAME BRACE CONSTRUCTION





FLOOR PLAN
1/4" = 1'
2183 SQ.FT.

BRACING NOTES:
CONTINUOUS BRACING METHOD USED
RECTANGLE SIZE IS 64' x 54'
SIDE PERPENDICULAR TO THE 64' SIDE REQUIRES 13'-1" OF BRACING
SIDE PERPENDICULAR TO THE 54' SIDE REQUIRES 11'-2" OF BRACING

WALL HEIGHT = 9'
EAVE - RIDGE HEIGHT = 13'-2"
MAX. OPENING HEIGHT = 6'-8"
WIND EXP. = B
MIN. PANEL WIDTH = 30"
MIN. PF WIDTH = 20"

BRACING LEGEND

CSWSP = "CONTINUOUS SHEATHED WSP" 3/8" FOR MAXIMUM 16" O.C. STUD SPACING
7/16" FOR 24" O.C. STUD SPACING. FASTENED w/ 5d COMMON NAIL
OR 8d BOX NAIL (21/2"" LONG x .0113" DIA.), FASTENERS SPACED 6" EDGES, 12" FIELD

PF = "PORTAL FRAME"12' MAX HT. , REFER TO FIGURE 321.25 (A) FOR MINIMUM PANEL WIDTH, MIN FASTENERS, & MAX FASTNER SPACING

STEVE'S DRAFTING SERVICE ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THESE PLANS. WE DO NOT PROVIDE ARCHITECTURAL OR ENGINEERING SERVICES. WE PROVIDE A DRAFTING SERVICE ONLY.

DATE 2/22/2022
DRAWN BY SMB
REVISED

SHREE HOMES

LOT 56 THE WILLOWS

FLOOR PLAN

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