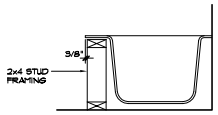
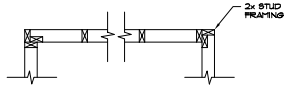


GARDEN TUB DETAIL
NO SCALE



TYP. CORNER FRAMING
NO SCALE

TRUSS MANUFACTURER:

1. ROOF FRAMING PLAN IS FOR DESIGN PURPOSES ONLY. TRUSS DESIGN TO BE PER MANUFACTURER.
2. TRUSS MANUFACTURER TO COORDINATE ROOF FRAMING PLAN WITH, FLOOR PLANS, EXTERIOR ELEVATIONS, AND CROSS SECTION. ANY DISCREPENCIES MUST BE RESOLVED PRIOR TO FABRICATION.

BEARING WALLS TO BE CONSTRUCTED AS FOLLOWS:

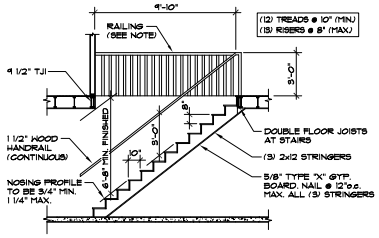
HEIGHT	STUD FRAMING
0' TO 10'	2x4's @ 16"o.c.
10' TO 12'	2x4's @ 12"o.c.
12' TO 14'	2x6's @ 16"o.c.
14' TO 16'	2x6's @ 12"o.c.

WALLS TALLER THAN 16' AND/OR WALLS WITH LARGE OPENINGS TO BE SPECIFIED BY ENGINEER.

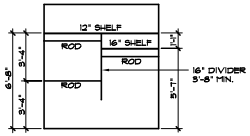
TABLE OF EQUIVALENT FASTENERS
NAILS, STAPLES, & T-NAILS
(VALID FOR LATERAL LOADS ONLY)

COMMON NAIL SPACING	STAPLE SPACING			T-NAIL SPACING	
	16ª * 1"**	15ª * 1"**	14ª * 1"**	113ª * 1 1/4"**	131ª * 1/2"**
6d ●	4"	3 1/2"	4"	5"	4"	5"
	6"	5"	6"	7"	7"	7 1/2"
	8"	6 1/2"	8"	9 1/2"	8"	10"
	10"	8 1/2"	10"	12"	10"	12"
	12"	10"	12"	14 1/2"	12"	14 1/2"
8d ●	4"	2 1/2"	3 1/2"	4"	3 1/2"	4"
	6"	4"	5"	6"	5"	6"
	8"	5 1/2"	6 1/2"	8"	6 1/2"	10"
	10"	6 1/2"	8"	10"	8"	10"
	12"	8"	10"	12"	9 1/2"	12"
10d ●	4"	2"	2 1/2"	3"	2 1/2"	3 1/2"
	6"	3 1/2"	4"	5"	4"	5"
	8"	4 1/2"	5 1/2"	6 1/2"	5 1/2"	7"
	10"	5 1/2"	7"	8"	6 1/2"	8 1/2"
	12"	6 1/2"	8"	9 1/2"	8 1/2"	10"

* GAUGE
** PENETRATION



STAIR SECTION
SCALE: 1/4"=1'-0" 8' FND.



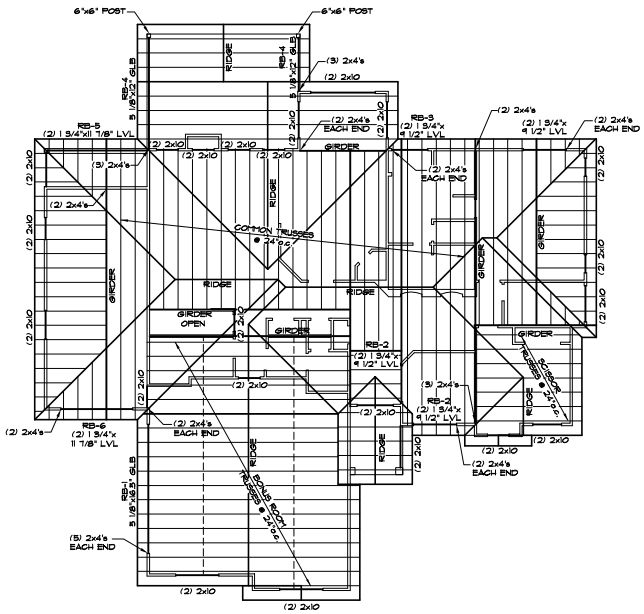
TYPICAL CLOSET LAYOUT
NO SCALE

ROOF FRAMING:

1. PRE-FAB WOOD TRUSSES @ 24"o.c. UNLESS NOTED OTHERWISE.
2. TRUSS LAYOUT BY TRUSS MANUFACTURER.
3. ENCLOSED ATTICS AND SPACES BETWEEN RAFTERS SHALL HAVE CLEAR CROSS VENTILATION TO WALL.
4. ANY FIREPLACE CHIMNEY TO EXTEND 2'-0" MINIMUM ABOVE ANY ROOF SURFACE WITHIN 10'-0".
5. GARAGE HEADER BEAM TO EXTEND TO CORNERS.

FLOOR FRAMING:

1. PROVIDE SOLID BLOCKING BETWEEN JOISTS OVER ALL BEARING WALLS. (NOT REQUIRED WITH TJI JOISTS)
2. PROVIDE RIM BOARD AT EACH SIDE OF STAIR OPENING.
3. 3/4" T&G FLOOR SHEATHING WITH 8d @ 6"o.c. @ DIAPHRAGM BOUNDARIES AND PANEL SUPPORTED EDGES. 8d @ 12"o.c. IN FIELD.
4. TOP OF WINDOWS TO BE AT 6'-8" A.F.F. BEDROOM WINDOW SILLS SHALL BE WITHIN 44" OF THE FLOOR.
5. BLOCK BASEMENT BEARING WALLS AT MID-HEIGHT, OR AS PER ENGINEER.
6. PROVIDE BACKING FOR HANDRAILS ETC. AS REQUIRED.



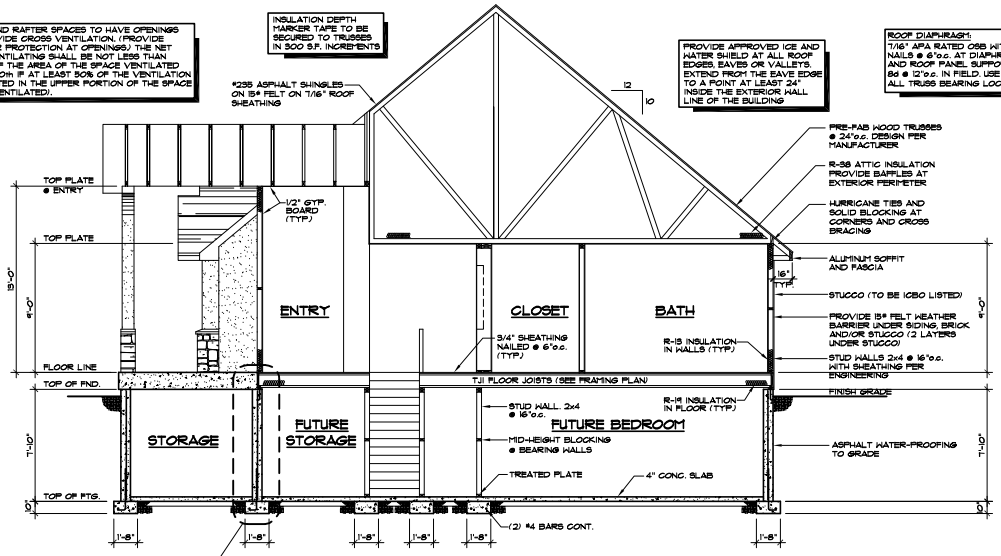
ROOF FRAMING PLAN
SCALE: 1/8"=1'-0"

ATTIC AND RAFTER SPACES TO HAVE OPENINGS TO PROVIDE CROSS VENTILATION. (PROVIDE WEATHER PROTECTION AT OPENINGS.) THE NET FREE VENTILATING SHALL BE NOT LESS THAN 1/150th OF THE AREA OF THE SPACE VENTILATED (OR 1/300th IF AT LEAST 50% OF THE VENTILATION IS LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED).

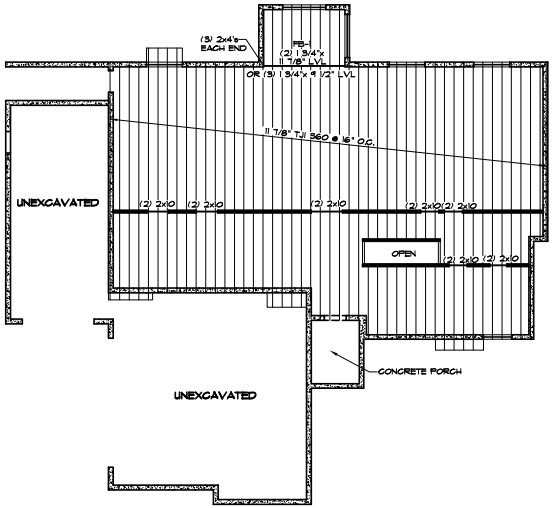
INSULATION DEPTH MARKER TAPE TO BE SECURED TO TRUSSES IN 300 S.F. INCREMENTS

PROVIDE APPROVED ICE AND WATER SHIELD AT ALL ROOF EDGES, EAVES OR VALLEYS. EXTEND FROM THE EAVE EDGE TO A POINT AT LEAST 24" INSIDE THE EXTERIOR WALL LINE OF THE BUILDING

ROOF DIAPHRAGM:
7/16" APA RATED OSB WITH H-CLIPS AND 8d NAILS @ 6"o.c. AT DIAPHRAGM BOUNDARIES AND ROOF PANEL SUPPORTED EDGES. USE 8d @ 12"o.c. IN FIELD. USE SIMPSON H2.5 AT ALL TRUSS BEARING LOCATIONS.



BUILDING SECTION
SCALE: 1/4" = 1'-0"



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

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GALLANT NOTES
LOT # 5 - SUBDIVISION
LOT # 220 - SOUTH JORDAN
DATE: 7 JUNE 2005

PLAN R-2272a-003

SHEET 5