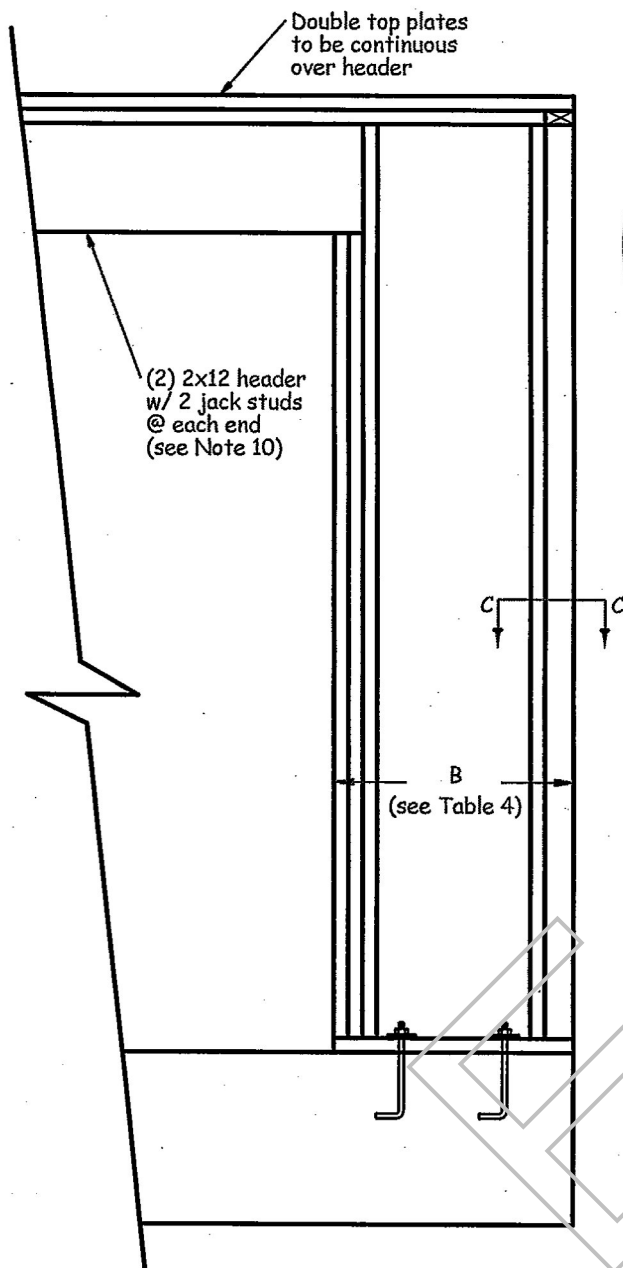


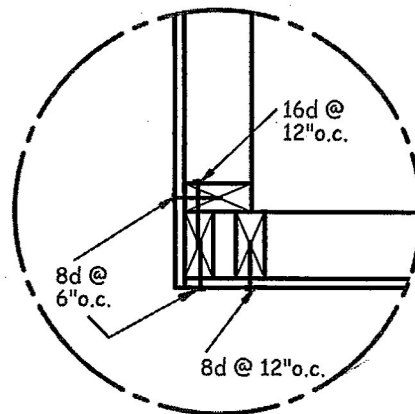
**BUILDING DEPARTMENT**  
 12830 S. REDWOOD ROAD  
 RIVERTON, UT 84065  
 (801) 208-3127  
 www.rivertoncity.com

## GENERAL NOTES

1. Monolithic pours are limited to 1000 square feet and shall be completed in one continuous pour.
2. The width and length of the accessory structure shall be no greater than 35 feet.
3. Attic ventilation is required if installing a ceiling.
4. No window or door openings are to occur within 2-feet of the building corners.
5. Remove all vegetation, top soil, and foreign material from beneath the foundation and floor slab area.
6. Roofing shall consist of asphalt shingles and underlayment attached to a sheathed roof deck. Installation must conform to the manufacturer's requirements. Underlayment should be labeled to conform to ASTM Standards D226 Type I, D4864 Type I, or D6757.
7. Exterior walls w/in 5-feet of the property line, and eaves w/in 4-feet of the property line, shall have a 1-hour fire resistance rating.
8. All nails are to be common, box, or deformed shanks.
9. See Table 3 for window and door headers. All lumber is to be Douglas-Fir Larch #2 or better. Each end of header is to be supported by one jack stud. The two plies are to be attached using two rows of 10d nails @ 32" o.c.
10. The garage door header can be used for openings between 6- and 18-feet. The two plies are to be attached using two rows of 16d nails @ 16" o.c.
11. If notched, the minimum rafter depth @ the wall shall be 4".
12. Collar ties are to be located w/in the upper 1/3 of the attic space.
13. Solid blocking @ 8'-0" o.c. is required for rafters and joists that are 2x10 or greater.



TYPICAL GARAGE OPENING



DETAIL C - CORNER

TABLE 1 - RAFTERS

Member	Spacing	Max. Span
2x6	24" o.c.	7'-6"
	16" o.c.	8'-6"
2x8	24" o.c.	10'-0"
	16" o.c.	11'-6"
2x10	24" o.c.	13'-0"
	16" o.c.	14'-6"
2x12	24" o.c.	15'-6"
	16" o.c.	18'-0"

TABLE 2 - CEILING JOISTS

Member	Spacing	Max. Span
2x6	24" o.c.	13'-6"
	16" o.c.	15'-0"
2x8	24" o.c.	17'-6"
	16" o.c.	20'-0"
2x10	24" o.c.	22'-6"
	16" o.c.	26'-0"
2x12	24" o.c.	27'-6"
	16" o.c.	31'-6"

TABLE 3 - HEADERS

Member	Max. Span
(2) 2x4	2'-6"
(2) 2x6	3'-8"
(2) 2x8	4'-7"
(2) 2x10	5'-7"

TABLE 4 - NARROW WALLS

Wall Height	B
8'-0"	32" min.
9'-0"	36" min.
10'-0"	40" min.

TABLE 5 - MAX. EAVE

Distance to Property Line	Max. Eave
5'-0"	3'-0"
4'-0"	2'-0"
3'-0"	1'-0"
2'-0" or less	0'-4"