

	SPAN	SPACING	SIZE
UF	10' – 6" 9' – 0"	12" o.c. 16" o.c.	2 x 6
	7'-6"	24" O.C.	
	<u>14'-0"</u> 12'-0"	12" o.c. 16" o.c.	2 x 8
8'-	9' – 6"	24" o.c.	
	<u>15'-0"</u> 12'-0"	16" o.c. 24" o.c.	2 x 10
	14' – O"	24" O.C.	2 x 12
10	<u>14' - 6"</u> <u>13' - 6"</u> 11' - 6"	12" o.c. 16" o.c. 24" o.c.	4 x 6
	15' — O"	24" O.C.	4 x 8
12	15' – 0"	32" o.c.	4 x 10
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1	JOIST	HEADER		
ł	SPAN	SIZE	SPAN	
	UPTO 8'-0''	4 X 8 4 X 10 4 X 12 6 X 12	8'-0'' 10'-0'' 11'-6'' 14'-0''	
	8'-1'' - 10'-0''	4 X 8 4 X 10 4 X 12 6 X 12	7'-6'' 9'-6'' 11'-0'' 13'-0''	
	10'-1''-12'-0''	4 X 8 4 X 10 4 X 12 6 X 12	7'-0'' 9'-0'' 10'-0'' 12'-0''	
1	12'-1'' - 15'-0''	4 X 8 4 X 10 4 X 12 6 X 12	6'-6'' 8'-0'' 9'-6'' 11'-0''	

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	DECK JOIST SPAN	SPACING
	8'-0'' OR LESS	8'' O.C.
	8'-1'' TO 10'-0''	6'' O.C.
	10'-1'' TO 12'-0''	5-1/2" O.C.
	12'-1'' TO 14'-0''	4-1/2" O.C.
┥	14'-1'' TO 15'-0''	4'' O.C.

NOTES:

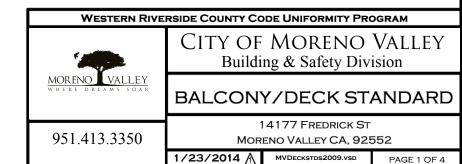
1. LEDGER BOLTS SHALL BE 3/8" DIA. X 6" LONG WITH 1/ 4" DIA. PRE DRILLED HOLES. BOLTS ARE TO BE PLACED STAGGERED.

- PLACED STAGGERED. 2. ALL METAL HARDWARE & SCREWS TO BE GALVANIZED OR OF OTHERWISE APPROVED CORROSION RESISTANCE 3. MAXIMUM 5' JOIST SPAN IF 2ND FLOOR IS
- CANTILEVERED AT LEDGER. 4. SHEAR WALLS MAY NOT BE MODIFIED UNLESS

STRUCTURAL CALCULATIONS ARE SUBMITTED AND APPROVED BY THE BUILDING DEPARTMENT USE OF THIS STANDARD IS LIMITED TO R-3 OCCUPANCIES (SINGLE FAMILY DWELLINGS AND DUPLEX)

DISCLAIMER:

ALTERNATE DECK DESIGNS MAY BE POSSIBLE WHEN PROVIDED WITH AN ENGINEERED ANALYSIS. USE THIS OF CONVENTIONAL STANDARD DESIGN IS AT THE USER'S RISK AND CARRIES NO IMPLIED OR INFERRED GUARANTEE AGAINST FAILURE OR DEFECTS.



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