



NOTES:

1. EXPANSION JOINT SHALL BE USED FOR R.C. CHANNEL AT INTERVALS NOT LESS THAN 10' OR MORE THAN 50' UNLESS OTHERWISE NOTED.
2. ALL JOINTS SHALL BE IN THE SAME PLANE FOR THE ENTIRE STRUCTURE AND ON THE RADIAL FOR CURVED SECTIONS. NO STAGGERING OF JOINTS IS PERMITTED.
3. CONSTRUCTION JOINTS SHALL BE USED FOR R.C. BOX CULVERTS AT INTERVALS NOT LESS THAN 10' OR MORE THAN 50'.
4. JOINT FINISH FOR CHANNEL FACE SHALL BE CHAMFERED 1/2" ON WALLS AND DECKS AND ROUNDED WITH EDGER TOOL ON INVERT.
5. DOWEL JOINTS SHALL BE LOCATED AS SHOWN ON PLANS.

CITY OF MISSION VIEJO

TRANSVERSE JOINT DETAILS

STANDARD
PLAN NO.

415



Robert Anderson

9-23-03

APPROVED

RCE 30190

DATE

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