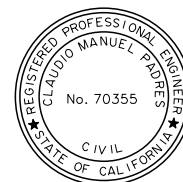


NOTES

1. APPLICABLE TO EXISTING TRAPEZOIDAL CHANNEL ONLY UPON CASE BY CASE APPROVAL BY DISTRICT OTHERWISE USE JS231.
2. HORIZONTAL ANGLE OF CONFLUENCE, "A", MUST BE BETWEEN 60° AND 90°.
3. D SHALL NOT EXCEED 24".
4. SIDE SLOPE, Z, SHALL NOT BE FLATTER THAN 2:1.
5. CONTRACTOR SHALL UTILIZE CASE 1 FOR EXISTING UNREINFORCED CHANNELS AND CASE 2 FOR EXISTING REINFORCED CHANNELS
6. VALUES FOR D, Z, ANGLE A, C, EL. "S", AND STATION "X", SHALL BE SPECIFIED ON PROJECT DRAWINGS.
7. ALL CONCRETE SHALL BE CLASS A.
8. JOINT CONNECTION SHALL BE CONSTRUCTED PER DETAIL 1 HEREIN FOR EXISTING CHANNELS.
9. RECONSTRUCTION OF CHANNEL SLOPE PAVING SHALL BE PER STD DWG CH326 AND AS SHOWN HEREON.



RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT	
APPROVED BY: <i>[Signature]</i> GENERAL MANAGER / CHIEF ENGINEER DATE: 7-2-2019	APPROVED BY: <i>[Signature]</i> CHIEF, DESIGN & CONSTRUCTION DATE: 7-2-2019
R.C.E. NO. 59795	R.C.E. NO. 70355

JUNCTION STRUCTURE
NO. 7

STANDARD DRAWING NUMBER JS232
SHEET 1 OF 1