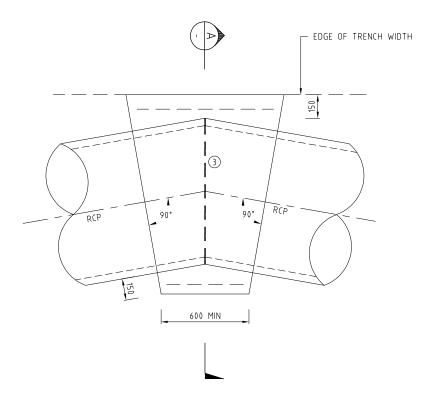
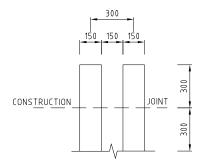
BANDAGE JOINTS, REFER TO DETAIL A

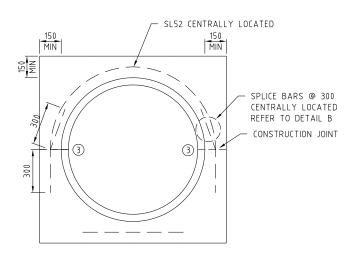


BANDAGE JOINT PLAN
DETAIL A

BEND CONSTRUCTION DETAIL



SPLICE BAR DETAIL B



TYPICAL SECTION A

NOTES:

- 1. REFER TO DRAWING ACTSD-0000 FOR GENERAL NOTES.
- 2. MINIMUM CONCRETE GRADE N32 TO AS 3600.
- 3. INSIDE OF JOINT TO BE FILLED WITH MORTAR FOR PIPES 900 OR LARGER.
- 4. CONCRETE IS NOT TO PROJECT INTO WATERWAY.
- 5. PIPES < 750Ø JUNCTION TO BE USED AT CHANGE OF DIRECTION.
- 6. HORIZONTAL SPLAYED PIPE SHALL BE USED FOR DEFLECTION > 10°.
- 7. FOR DEFLECTION < 10° USE BEND OR BENCHING AT JUNCTION.
- 8. RADIUS SHOWN IS A MINIMUM RADIUS AND SHALL BE USED UNLESS OTHERWISE SPECIFIED.

TABLE 1: MINIMUM DIMENSIONS FJ SPLAYS

	SINGLE ENDED SPLAYS		DOUBLE ENDED SPLAYS	
D	MIN R	MIN β	MIN R	MIN β
750	12.2	5°37′03″	4.6	14°37′15″
825	12.4	5°31′39″	4.9	13°45′38″
900	12.6	5°26′25″	5.2	12°59′40″
1050	13.0	5°16′26″	5.8	11°41′21′′

