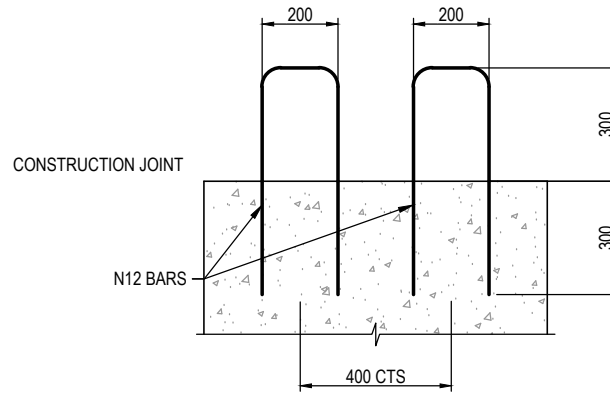
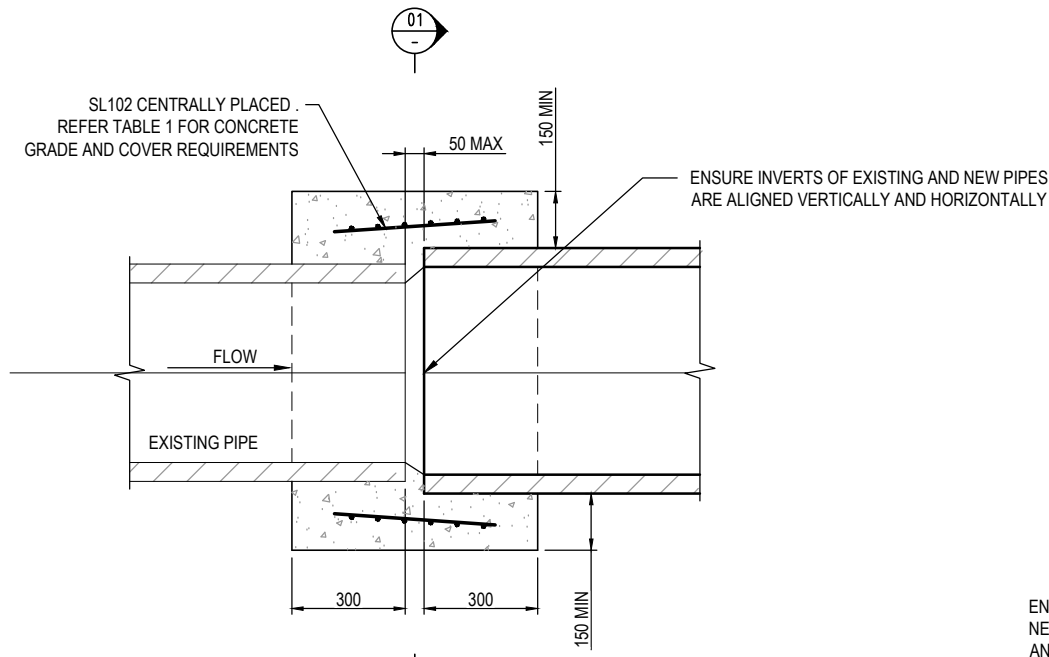


SECTION 01
NOT TO SCALE

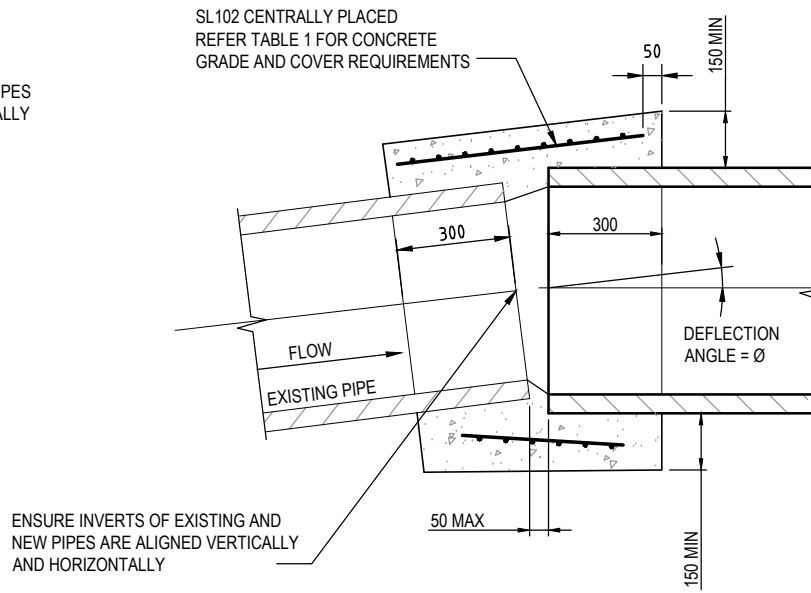


SPLICE BAR DETAIL
N.T.S.

EXPOSURE CLASSIFICATION	CONCRETE GRADE (MPa)	COVER TO REINFORCEMENT
B1	32	45
B2	40	55



PLAN FOR EXTENSION OF
EXISTING PIPE CULVERT
N.T.S.



PLAN FOR SKEWED EXTENSION
OF EXISTING PIPE CULVERT
N.T.S.

- NOTES
1. MAXIMUM DEFLECTION ANGLE $\theta = 18^\circ$ -D4150
 2. FOR DRAINAGE NOTES REFER DRG NO. DD-1401

150 mm ON ORIGINAL
A1

REV	DATE	AMENDMENT / REVISION DESCRIPTION	WVR No.	APPROVAL	TITLE	NAME
A	19.06.2020	PRELIMINARY SKETCH PLAN	0007	DK	DRAFTER	N. BROOKE-TAYLOR
B	08.10.2020	PRELIMINARY SKETCH PLAN	0014	DK	DRAFTING CHECK	X. SECUBAN
C	13.11.2020	PRELIMINARY SKETCH PLAN SUBMISSION	0015	DK	DESIGNER	M. RAHMAN
D	15.03.2024	DRAFT DOCUMENT READINESS (DR) SUBMISSION	0036	T.VN	DESIGN CHECK	D. DONGOL
					PROJECT MANAGER	K. DECANHA
					PROJECT DIRECTOR	T. VAN NIEKERK

DRAWING FILE LOCATION / NAME	PLOT DATE	TIME
V:_Vault\Projects\3002750\CAD\DWG\07_DD_Drainage\3002750-DD-1442.dwg	15 Mar 2024	12:47:11

EXTERNAL REFERENCE FILES	SCALES AT A1 SIZE DRAWING

DESIGNER

Member of the Surbana Jurong Group
ABN 47 065 475 149

LEVEL 9, 12 MOORE STREET
CANBERRA ACT 2601 AUSTRALIA
SMEC PROJECT No 3002750

CLIENT

Transport Canberra & City Services

PROJECT TITLE	SCALE	PHASE	PROJECT / DRAWING No.	REVISION
WILLIAM HOVELL DRIVE DUPLICATION	AS SHOWN	DETAIL DESIGN	3002750-DD-1442	D

DR

DRAINAGE
DETAILS
SHEET 2