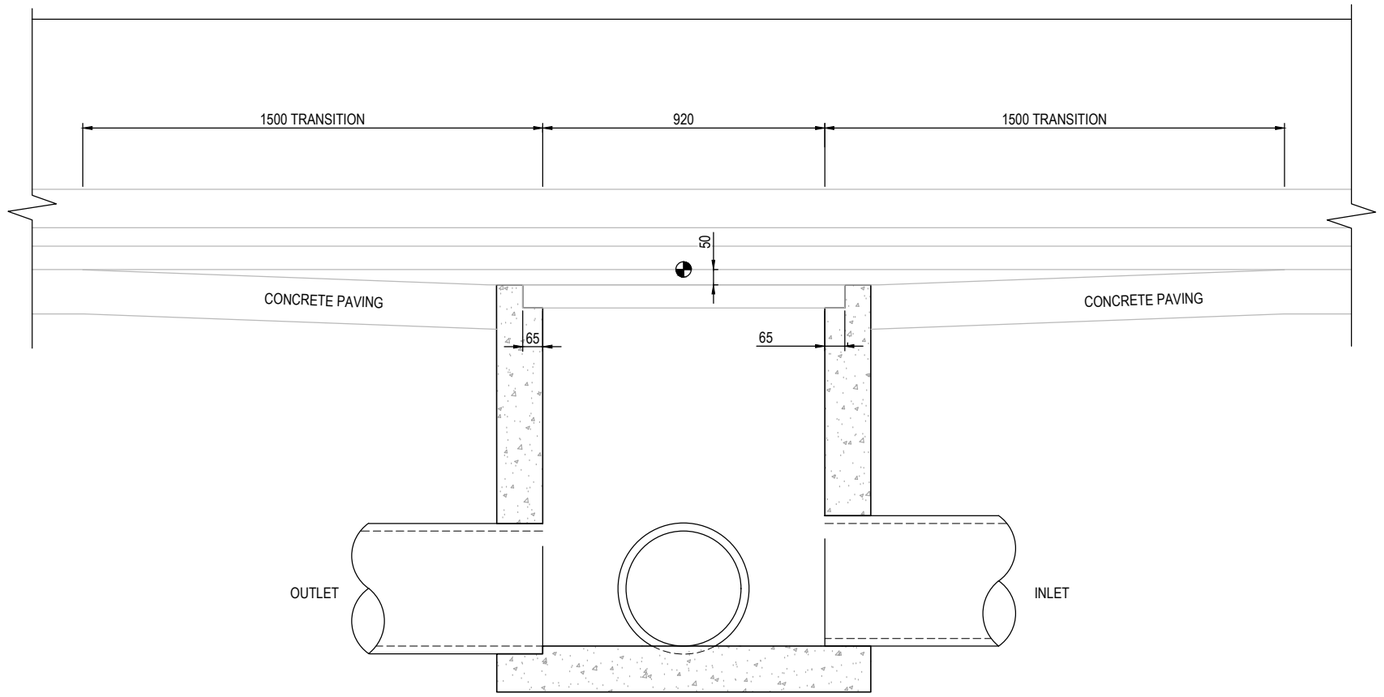
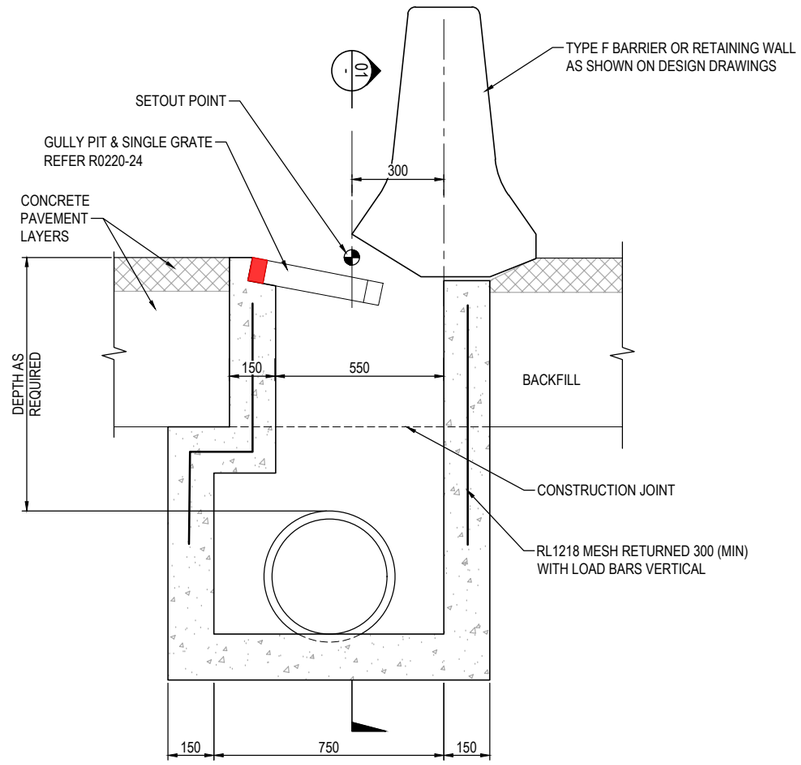
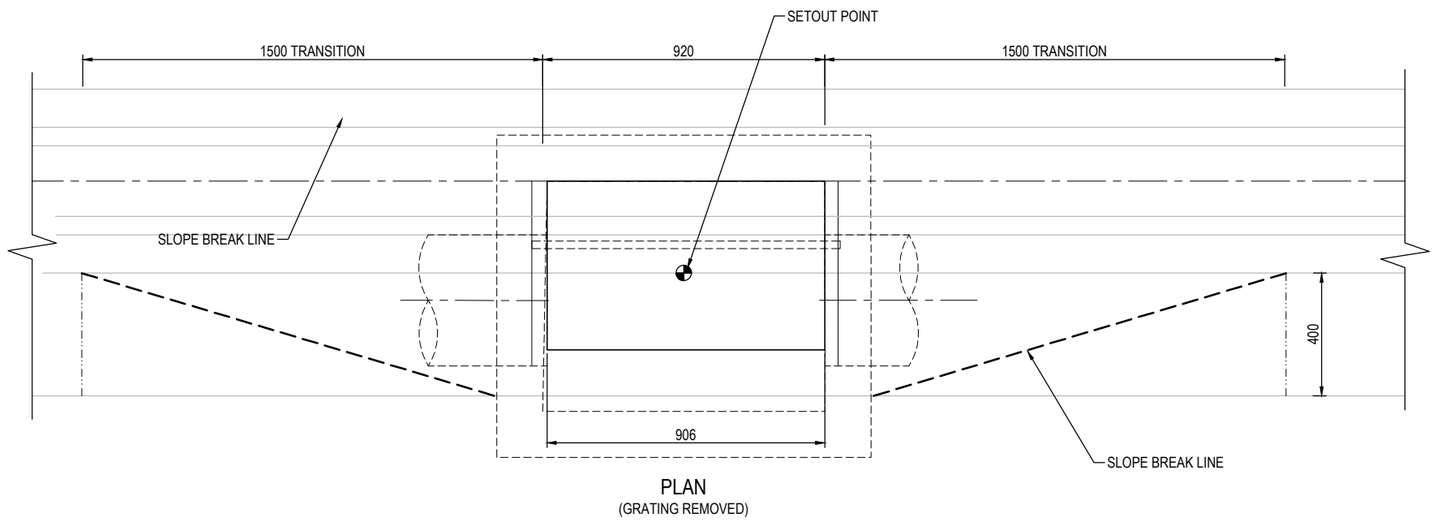


SECTION 01
SCALE 1: (NTS)



SECTION 02
SCALE 1: (NTS)



PLAN
(GRATING REMOVED)

STANDARD GULLY PIT TYPE F SINGLE GRATE

NOTES:
1. CONCRETE STRENGTH GRADE SHALL BE N25.
2. SIDE WALLS OF ALL PITS DEEPER THAN 1500 ARE TO BE REINFORCED WITH ONE LAYER OF SL82 MESH RETURNED 200 INTO BASE.
3. DEPTH OF PIT NOT TO EXCEED 3500 (SPECIAL DESIGN REQUIRED).
4. PITS DEEPER THAN 1200 TO BE FITTED WITH GALVANISED STEP IRONS.
5. ALL EXPOSED EDGES BE ROUNDED 20 RADIUS.
6. WHERE LONGITUDINAL PIPE DIAMETER EXCEEDS 525, PIT WALLS TO BE STEPPED IN ACCORDANCE WITH DS2014/00548.
7. LOCATION AND LEVEL OF SETOUT POINT SHOWN ON DESIGN PLANS.
8. FOR DETAILS OF GRATE AND FRAME DETAILS REFER R0220-05.

DR

DRAWING FILE LOCATION / NAME: V:_Vault\Projects\3002750\CAD\DWG\07_DD_Drainage\3002750-DD-1448.dwg
PLOT DATE: 15 Mar 2024 TIME: 12:51:13

EXTERNAL REFERENCE FILES:

REV	DATE	AMENDMENT / REVISION DESCRIPTION	WVR No.	APPROVAL
A	#REF!	#REF!	#REF!	#REF!

TITLE	NAME
DRAFTER	N. BROOKE-TAYLOR
DRAFTING CHECK	X. SEGUBAN
DESIGNER	M. RAHMAN
DESIGN CHECK	D. DONGOL
PROJECT MANAGER	K. DECANHA
PROJECT DIRECTOR	T. VAN NIEKERK

SCALES AT A1 SIZE DRAWING: NTS

DESIGNER: SMEC 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: ACT Government, Transport Canberra & City Services

PROJECT TITLE: WILLIAM HOVELL DRIVE DUPLICATION

DRAINAGE
STANDARD DRAINAGE SERIES - GULLY PITS
TYPE F SINGLE GRATE

SCALE	PHASE	PROJECT / DRAWING No.	REVISION
AS SHOWN	DETAIL DESIGN	3002750-DD-1448	A

A1
150 mm ON ORIGINAL
K_3002750_SMEC_stl
K_WHD_DRN_DET