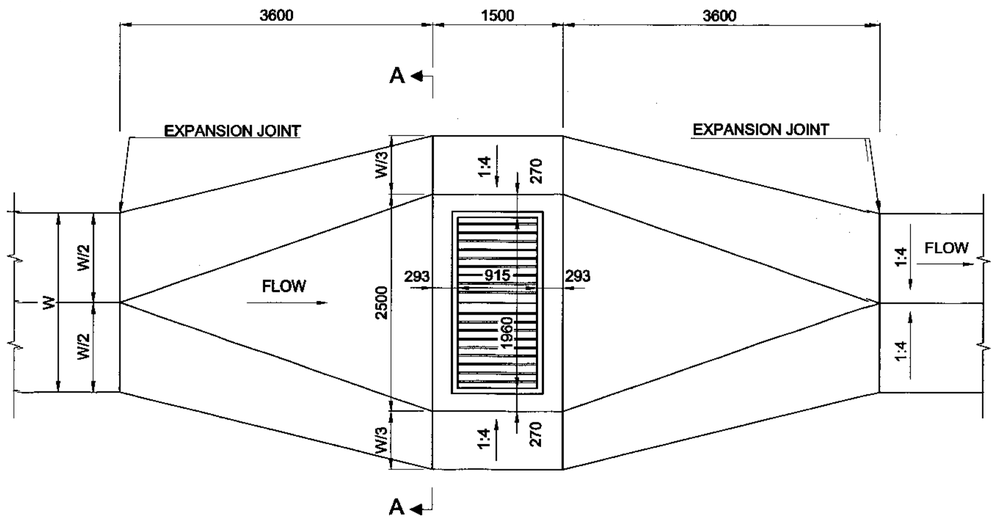
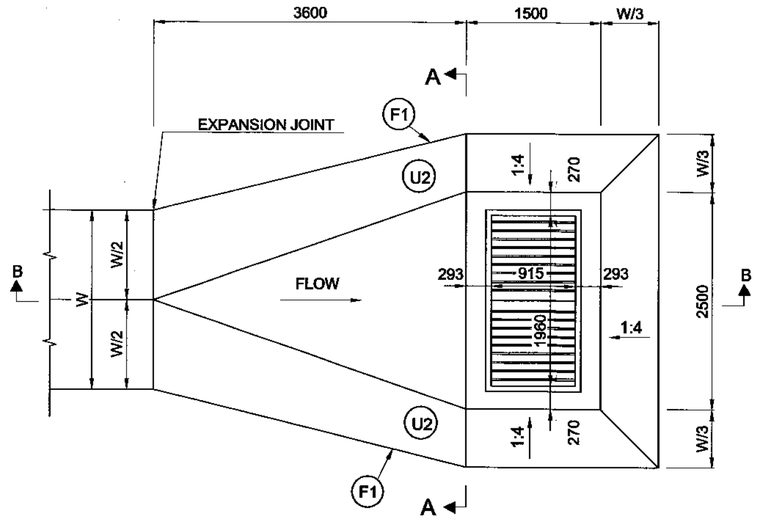


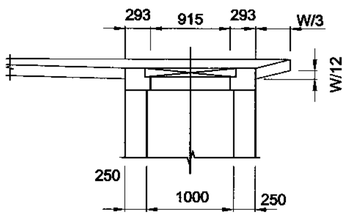
MEDIAN CATCHPIT WHERE CONCRETE DRAIN CONTINUES

SCALE 1:50



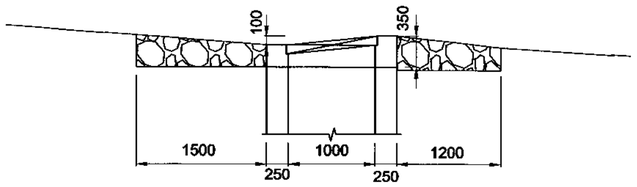
MEDIAN CATCHPIT AT END OF CONCRETE DRAIN

SCALE 1:50



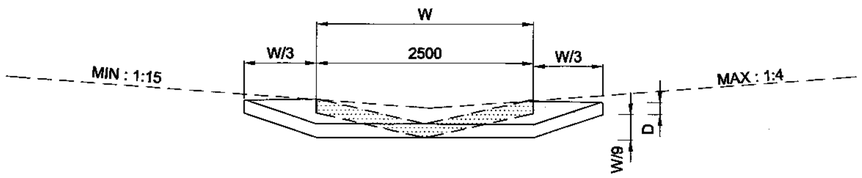
SECTION B-B

SCALE 1:50



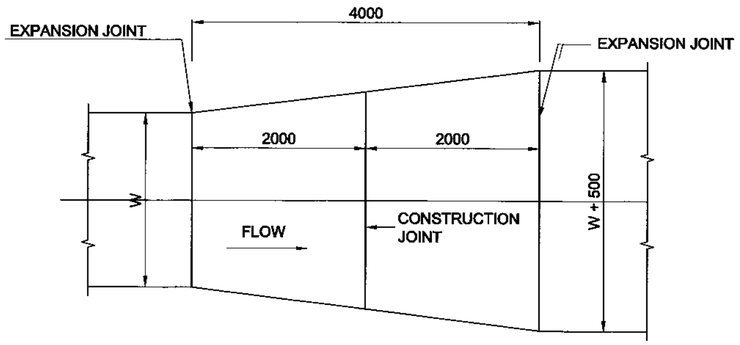
SECTION C-C

SCALE 1:50



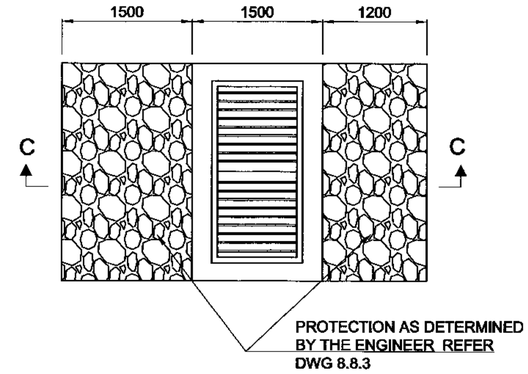
SECTION B-B

SCALE 1:50



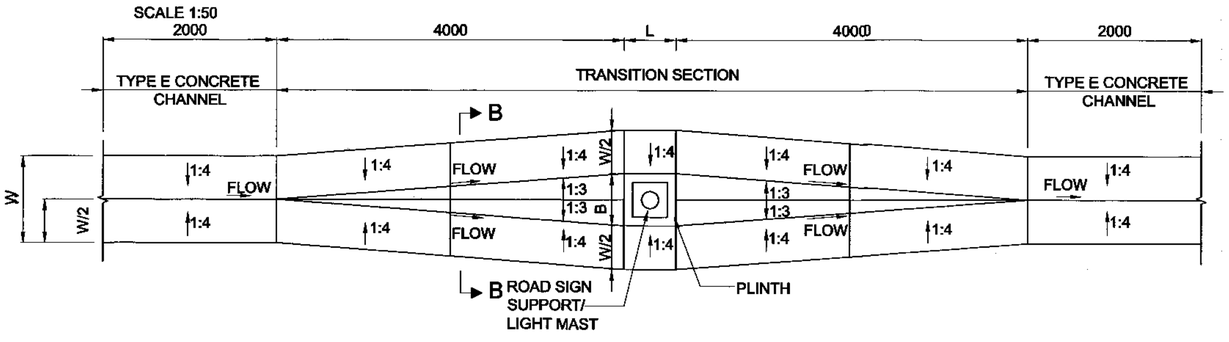
TYPICAL TRANSITION FOR TYPE 'E' CHANNELS IN MEDIAN DRAINS

SCALE 1:50



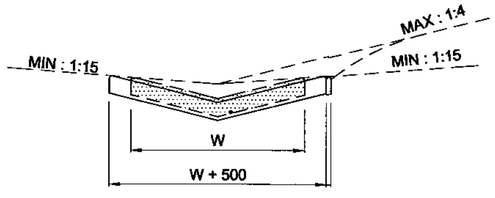
MEDIAN CATCHPIT

SCALE 1:50



MEDIAN CHANNEL TRANSITION AROUND PIERS, LIGHT MAST AND ROAD SIGN SUPPORTS

SCALE 1:50



POSITION OF TYPE 'E' CONCRETE CHANNEL

SCALE 1:50

NOTES :

1. ALL CONCRETE CHANNELS AND OTHER DRAINAGE STRUCTURES ON THIS PLAN TO BE CAST USING CLASS 30/19 CONCRETE.
2. TYPES 'E' AND 'F' CONCRETE MUST BE CAST IN ALTERNATIVE LENGTHS OF 2.0m MAXIMUM WITH EXPANSION JOINTS EVERY 5th PANEL (10 m)
3. ALL EXPOSED CORNERS MUST BE ROUNDED OF TO A MINIMUM RADIUS OF 10mm.
4. THE TYPE OF SURFACE FINISH IS INDICATED AS F1 & U2.
   F - FORMED SURFACES
   U - UNFORMED SURFACES
5. REFER GENERAL NOTES REGARDING CONCRETE DRAINS ON SHEET 1 OF 7 (TD-D-RD-001)
6. DETAILS OF EXPANSION JOINTS IN CONCRETE DRAINS AND FINISHING OF SURFACING EDGE NEXT TO CONCRETE DRAINS SHOWN AS "DETAIL X" ON SHEET 1 OF 7 (TD-D-RD-001) APPLY TO ALL RELATED TYPICAL DRAWINGS.

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No.	DATE	VERSION / REVISION
V1	SEPT 2014	ORIGINAL VERSION

SANRAL TYPICAL DRAWINGS

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APPROVED

DATE: 2015/06/26

TYPICAL DRAWINGS - DRAINAGE

RD SURFACE DRAINAGE
TYPE 'E' CONCRETE CHANNELS IN MEDIANS
SHEET 5 OF 7

SANRAL DOC. No. (PDF): 1693291

SANRAL DOC. No. (DWG): 1796846

SANRAL DRAWING No.: TD-D-RD-1005-V1