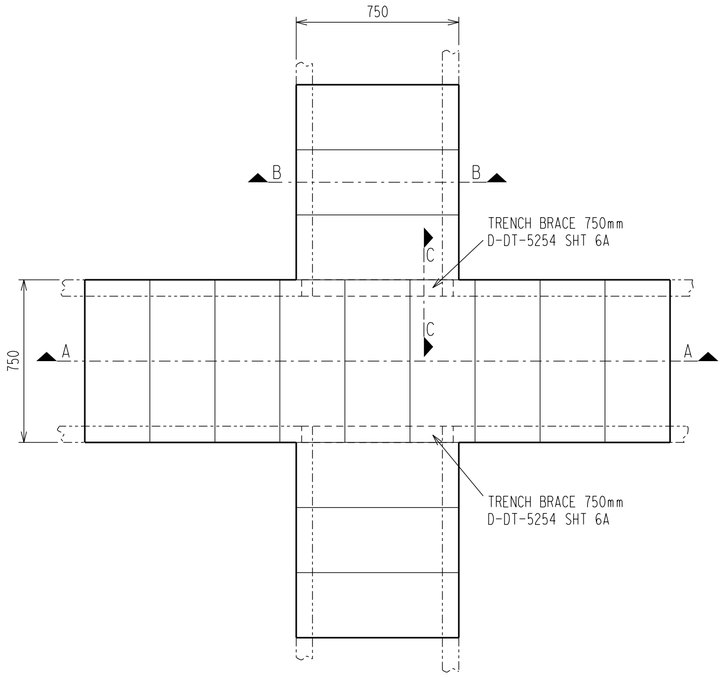
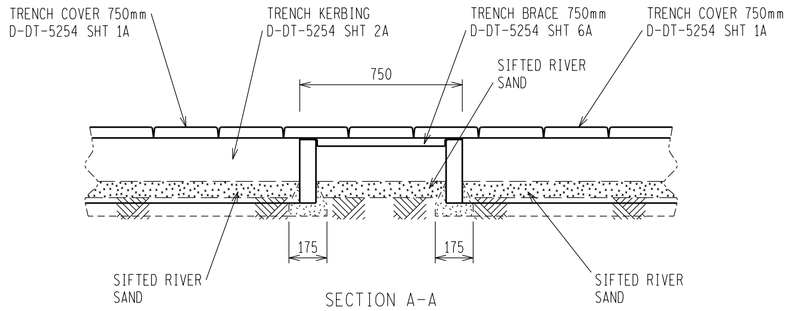
NOTES:

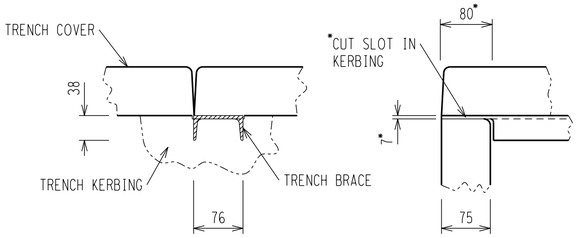
1 FOR 750mm TRENCH COVER SEE DRAWING D-DT-5254 SHT 1A.
2 FOR TRENCH KERBING SEE DRAWING D-DT-5254 SHT 2A.
3 FOR 750mm TRENCH BRACE SEE DRAWING D-DT-5254 SHT 6A.
4 TRENCH KERBING TO BE PLACED ON CONCRETE FOOTING AS PER DETAIL.
5 TRENCH KERBING TO BE INSTALLED WITH ROUNDED EDGE TO INSIDE OF TRENCH TO PREVENT CABLE DAMAGE.
6 TRENCHES MUST NOT BE USED AS WALKWAYS.



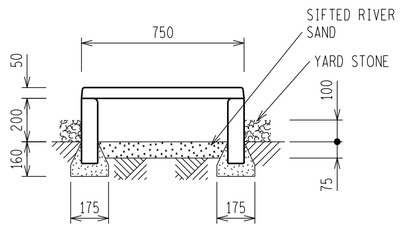
PLAN VIEW



SECTION A-A



SECTION C-C
DETAIL OF CUT-OUT IN KERBING
FOR KERBING BRACE
(NTS)



SECTION B-B

D-DT-5254	SHEET 5O	TRENCH 750 - CABLE TRENCH RAMP
D-DT-5254	SHEET 5N	TRENCH 750 - 'X' TO 750 - STRAIGHT 1500
D-DT-5254	SHEET 5M	TRENCH 1500 - 'X' TYPE A TO 1500
D-DT-5254	SHEET 5L	TRENCH 750 - 'X' TYPE B TO 750
D-DT-5254	SHEET 5J	TRENCH 1500 - 'T' TO 1500
D-DT-5254	SHEET 5I	TRENCH 750 - 'T' TO 1500
D-DT-5254	SHEET 5H	TRENCH 750 - 'T' TYPE B TO 750
D-DT-5254	SHEET 5G	TRENCH 750 - 'T' TYPE A TO 750
D-DT-5254	SHEET 5F	TRENCH 1500 - 90 DEG TYPE A BEND
D-DT-5254	SHEET 5E	TRENCH 750 - 90 DEG TYPE B BEND
D-DT-5254	SHEET 5D	TRENCH 750 - 90 DEG TYPE A BEND
D-DT-5254	SHEET 5C	TRENCH 750 - STRAIGHT TO 1500
D-DT-5254	SHEET 5B	TRENCH 1500 - STRAIGHT
D-DT-5254	SHEET 5A	TRENCH 750 - STRAIGHT
DRG NO.	SHEET NO:	REFERENCE DRAWINGS:

THIS DRAWING IS THE NEW OFFICIAL REVISION AND IT SUPERSEDES ALL OTHER PUBLISHED DRAWINGS

REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	PROJECT NO.
					/ /	
0	FIRST ISSUE				/ /	

Eskom

AUTH:	N WEBBER
DATE:	13/08/2014
CHKD:	B HLOMENDLINI
DATE:	06/08/2014
DRAWN:	G BEETGE
DATE:	15/04/2014

SUBSTATION

TRENCH 750mm WIDE - CROSS TYPE A TO 750mm WIDE STRAIGHT INSTALLATION AND SECTIONS

SAP No.	SET	SHEET	REVISION
SCALE 1:20		5K	0

D-DT-5254

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A2L