

NOTES:

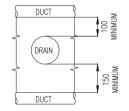
- ALL DIMENSIONS ARE IN MILLIMETRES EXCEPT WHERE STATED.
- PIPE BEDDING AND SURROUND MATERIAL SHALL BE SAND COMPLYING WITH TABLE 5/4 OF THE MCDRW.
- CLASS 8 LOWER TRENCH FILL SHALL COMPLY WITH TABLE 6/1 OF THE MCDRW.
- ALTERNATIVELY DUCTS SHALL BE LAID TO LIMITS DESCRIBED IN APPENDIX 5/2, 14/4 OR 15/1 OR SHOWN ON THE DRAWINGS.
- MANDREL DETAIL IS SHOWN ON DRAWING No RCD/500/62.

TYPE B
DEEP DUCTS (OVER 1200 COVER)

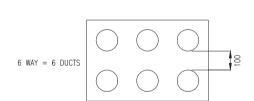
DUCT MATERIAL	BACKFILL MATERIAL	Χ	Υ
UPVC	MIX ST2 CONCRETE	75	150
DUCTILE IRON	MIX ST2 CONCRETE OR SUB-BASE MATERIAL	AS ABOVE 150	0

TYPE A

SHALLOW DUCTS (750 TO 1200 COVER)



MINIMUM CLEARANCE BETWEEN
DUCT AND DRAIN



LAYOUT OF DUCTS

NOT TO SCALE

National Roads Authority

ROAD CONSTRUCTION
DETAILS

DUCTS

P1 03/15 Issue Date

TRENCH CROSS SECTIONS UNDER TRAFFICKED AREAS

TII PUBLICATION NUMBER:

4 WAY = 4 DUCTS

Prawing No.

RCD/
500/61

CC-SCD-00561