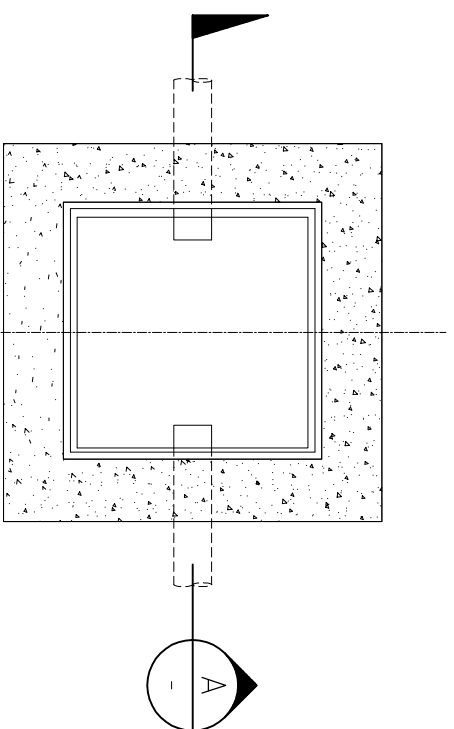
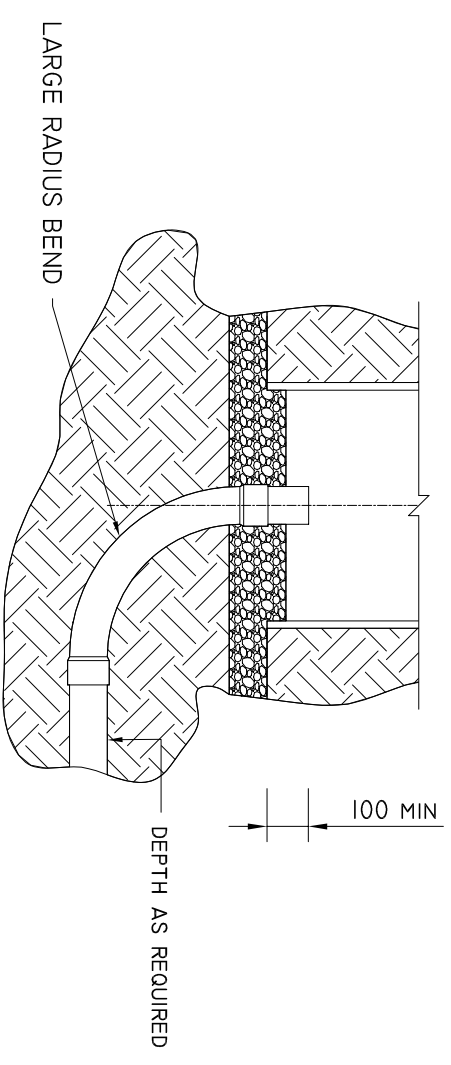


- COVER & FRAME TO BE SQUARE
- 1000 MIN
- 717 NOM
- 610 NOM
- FINISHED GROUND LEVEL
- FORMED CONCRETE, MAY FINISH 50MM BELOW GROUND LEVEL FOR PAVING OR ASPHALT
- REINFORCEMENT RINGS
- SELECTED BACKFILL (COMPACTED)
- SIDE ENTRY CONDUIT TO BE ALIGNED TO BE ALIGNED TO EASE CABLE RUNS. DEPTH OF COVER TO BE 500 MIN & 700 MAX
- CONDUIT ENTRY HOLES TO BE STOPPED WITH CEMENT MORTAR; ALTERNATIVELY, CUT ACCURATELY WITH HOLE -SAW TO PROVIDE A SLIDING FIT
- BASE OF CLASS 3, 20MM COMPACTED CRUSHED ROCK



**STANDARD SIDE ENTRY CONDUIT**  
SCALE : 1:20



**BASE ENTRY CONDUIT**  
SCALE : 1:20

THIS DRAWING SUPERSEDES No. 854042 (IN PART)

**NOTE:**

1. AVOID DISTORTION DURING COMPACTION SUCH THAT THE MINIMUM DIAMETRIC DIMENSION EXCEEDS 580.
2. ENDS OF CONDUITS TO BE TRIMMED NEATLY & FREE FROM SHARP EDGES OR BURRS.
3. ADEQUATE DRAINAGE TO AN APPROVED OUTLET SHALL BE PROVIDED.
4. BASE ENTRY TO BE USED ONLY WHERE DEEP CONDUIT RUNS ARE REQUIRED.

**MATERIALS REQUIRED PER PIT.**

- CABLE PIT FORMER
- ACCESS COVER AND FRAME, WITH COVER SUITABLY INSCRIBED AS PER SPECIFICATION.
- HEAVY DUTY ORANGE OR WHITE CONDUIT AS REQUIRED.
- REINFORCEMENT RINGS 750 DIA AND 900 DIA. WIRE WITH 8 LIGATURE.
- CONDUIT JOINTING CEMENT, CRUSHED ROCK, CONCRETE, MORTAR ETC AS REQUIRED.

ISSUE	DETAILS	DRN	DATE	APPROVED	REVIEWED	DRAWN
A	DETAILS	DRN	DATE	APPROVED	REVIEWED	DRAWN
B	UPDATES TO STANDARD VIC ROADS DRAWINGS	B.V	10/12/2020	N. HARREX	B. VINEY	
H	UPDATE TO STANDARD DRAWING					



DEPARTMENT OF STATE GROWTH  
STANDARD DRAWING  
CABLE PIT INSTALLATION DETAILS  
DRAWING ADAPTED FROM VICROADS STANDARD DRAWING TC-1230

DO NOT SCALE  
USE OF THIS DRAWING IS GOVERNED BY THE CONDITIONS ON THE DEPARTMENT STATE GROWTH WEBSITE. IT IS THE USERS RESPONSIBILITY TO ENSURE IT IS THE CURRENT REVISION. STANDARD DRAWING NUMBER SD-101-021 REVISION NUMBER B

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