

VARIES 300 mm MIN.

REINSTATEMENT TO SUIT LOCATION AS PER SPECIFICATION.

300 mm LAYER OF CBGM B COMPACTED TO CL.813.10 AND TABLE 8/4 OF TII SPECIFICATION FOR ROAD WORKS IN PAVED AREAS OR SUITABLE BACKFILL MATERIAL IN GRASSED AREAS.

- CABLES AND JOINTS.

- GRANULAR BACKFILL TO CL. 610

AFTER PLACING THE DUCTS THE VOID TO BE PACKED WITH CONCRETE GRADE C16/20 CONTAINING A NON SHRINK ADDITIVE APPROVED BY THE ENGINEER.

THERMAL SAND COMPACTED IN 150 mm THICK LAYERS

-30 mm Ø OPENING IN SLAB

DENSE BITUMEN MACADAM OR TOPSOIL TO SUIT LOCATION.

A= 125 mm OUTER DIAMETER HDPE ESB APPROVED DUCT, SDR = 17.6 (COMMS)

CL.804 GRANULAR MATERIAL TYPE B. COMPACTED IN LAYERS OR SUITABLE BACKFILL MATERIAL COMPACTED IN 150 mm THICK LAYERS, IN GRASSED AREAS.

GRANULAR BACKFILL TO CL. 610

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEER'S, ARCHITECT'S AND ESB DRAWINGS & SPECIFICATIONS.

2. ALL DIMENSIONS ARE IN mm.

3. DO NOT SCALE DIMENSIONS.

4. THE COMPACTION OF BACKFILL MATERIAL AROUND CABLES SHALL BE CARRIED OUT BY HAND.

5. THE CONTRACTOR SHALL PROVIDE TEST CERTIFICATES CONFIRMING THAT THAT THE THERMAL RESISTIVITY OF THE THERMAL SAND IS

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K.Rooney	K.Rooney	D.Ahern	P.ONeill	30/06/2023
nt ref.		No. of sheets	Size	Scale
TC229261		1	A3	AS SHOWN
awing numb	er		SHE	ET REV
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