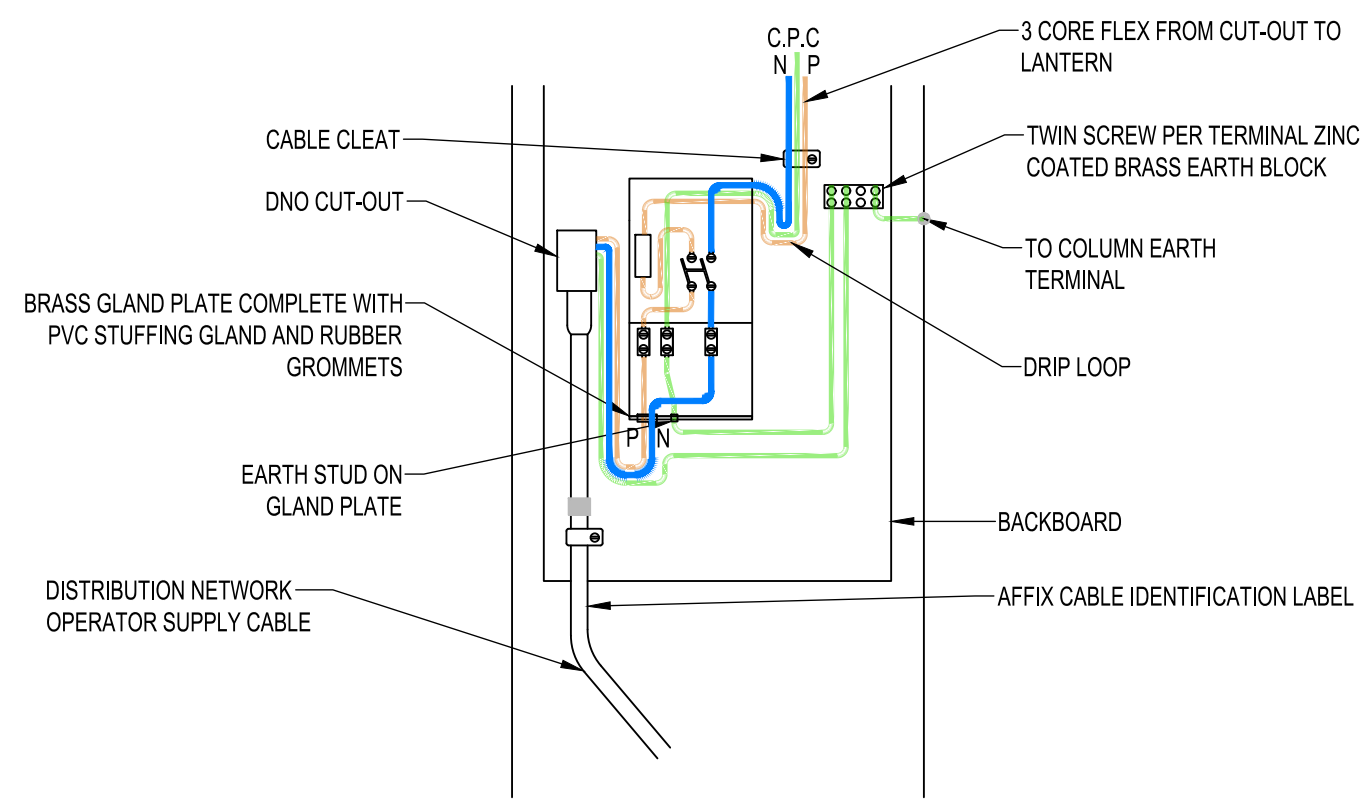
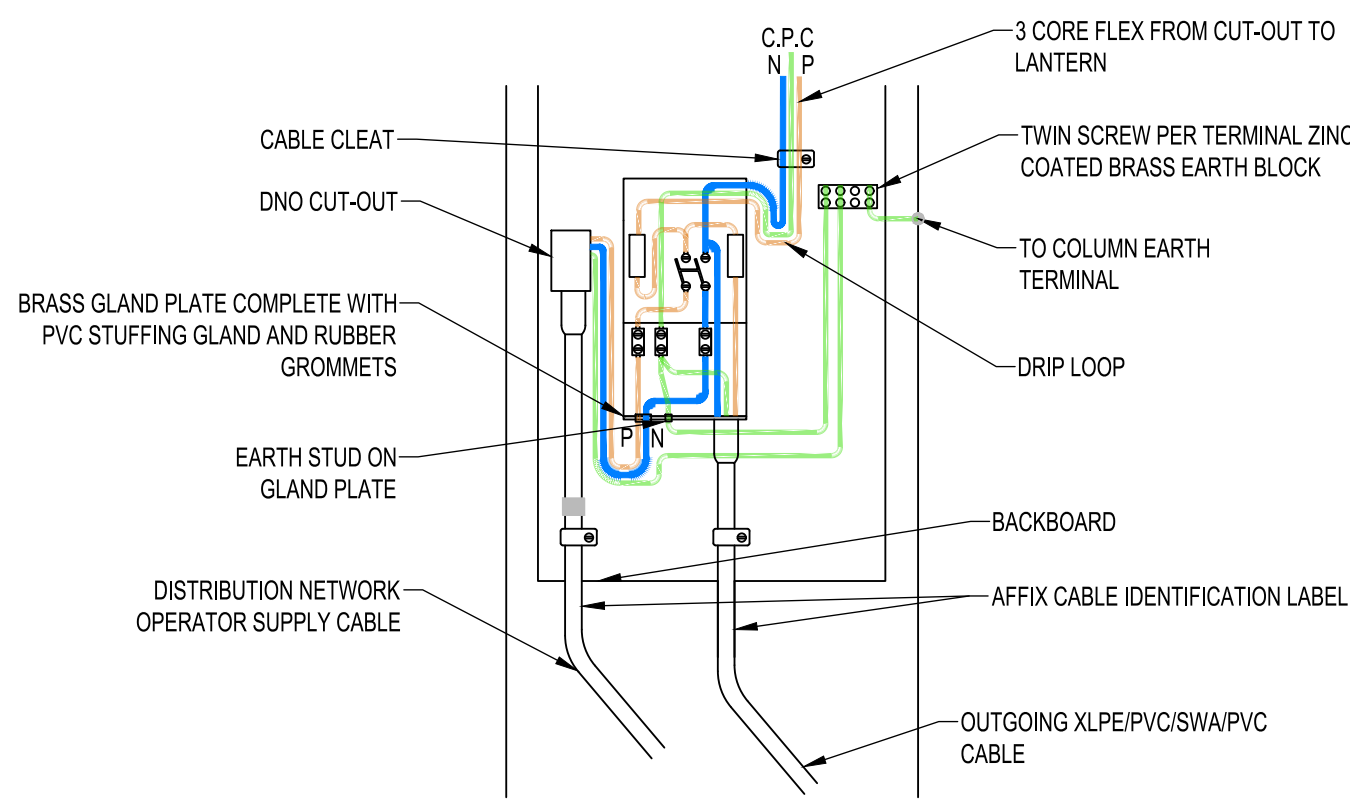


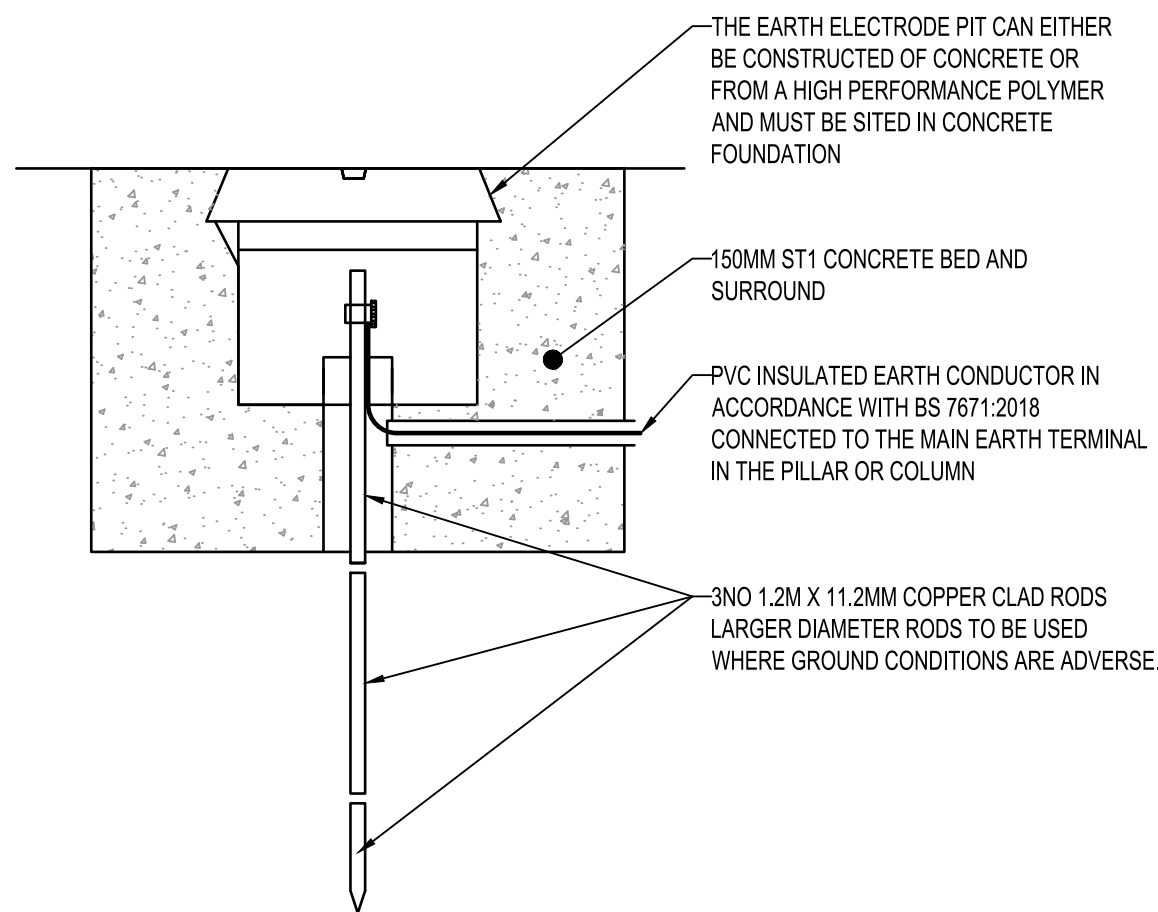
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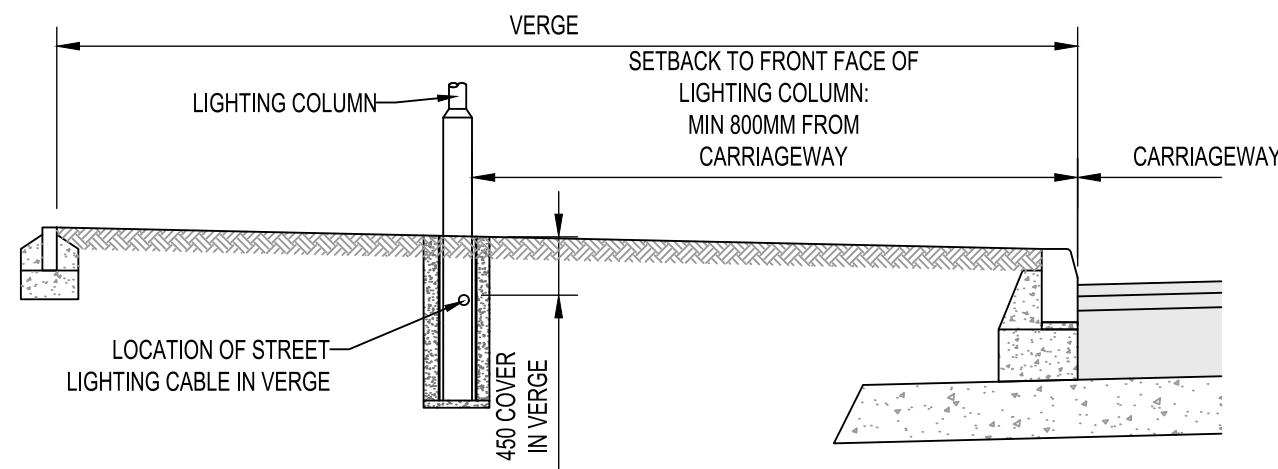
TERMINATION DETAIL
1 WAY DNO
SCALE 1:10



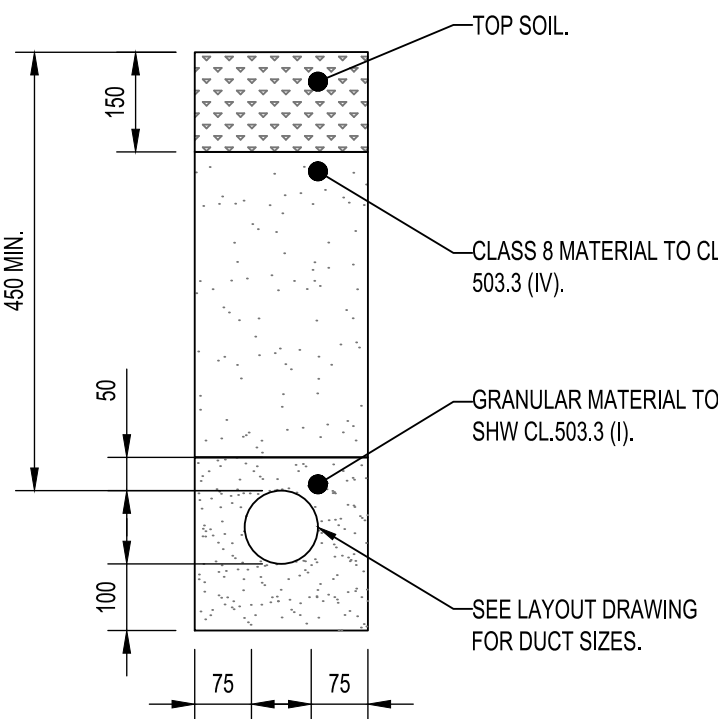
TERMINATION DETAIL
2 WAY DNO AND SUB
SCALE 1:10



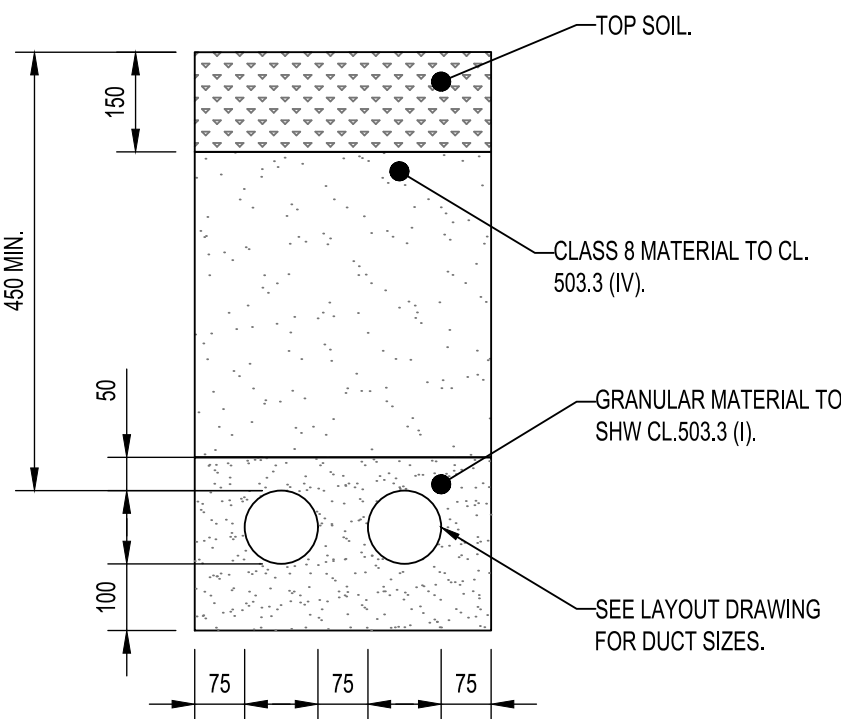
EARTH PIT AND ELECTRODE DETAIL AT
LIGHTING COLUMNS AND FEEDER
PILLARS
N.T.S



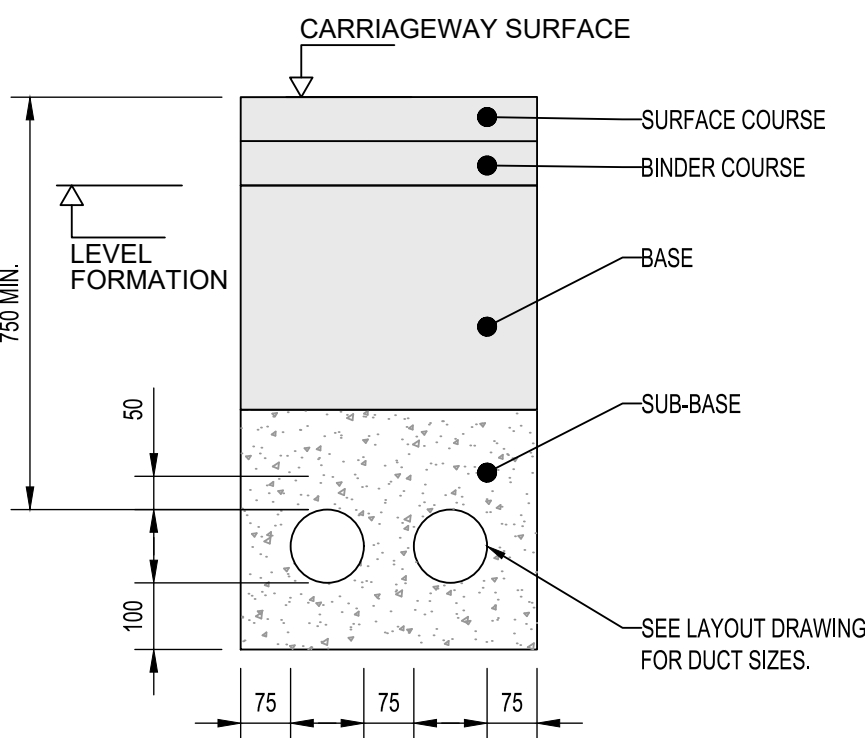
TYPICAL LIGHTING DUCT CABLE LOCATION
EXCEPT COLUMNS LC01B, LC02B AND LC03B
(FOR POSITIONING REFER TO DRAWING 1301)
N.T.S



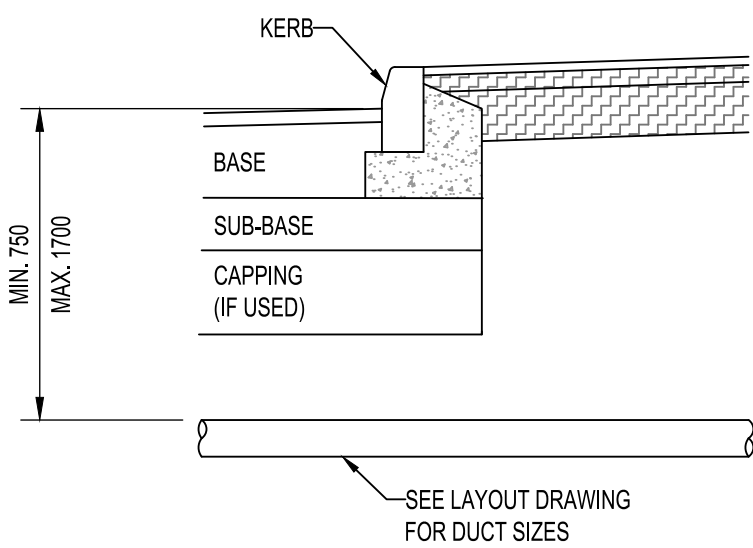
SECTION THROUGH SINGLE DUCT
INSTALLATION IN VERGES
SCALE 1:10



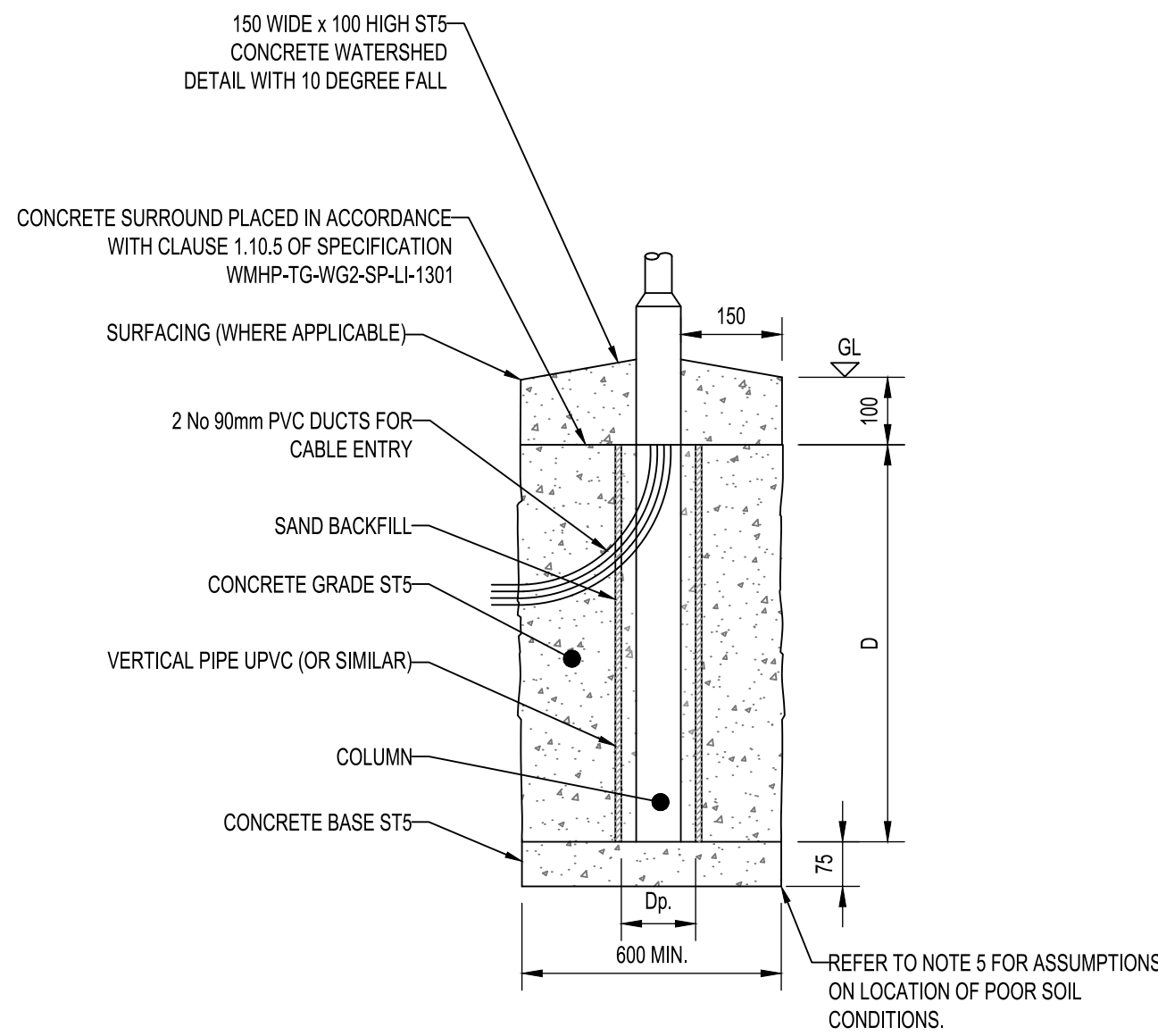
SECTION THROUGH TWO DUCTS
INSTALLATION IN VERGES
SCALE 1:10



SECTION THROUGH TWO DUCTS
INSTALLATION IN ROAD CROSSING
SCALE 1:10

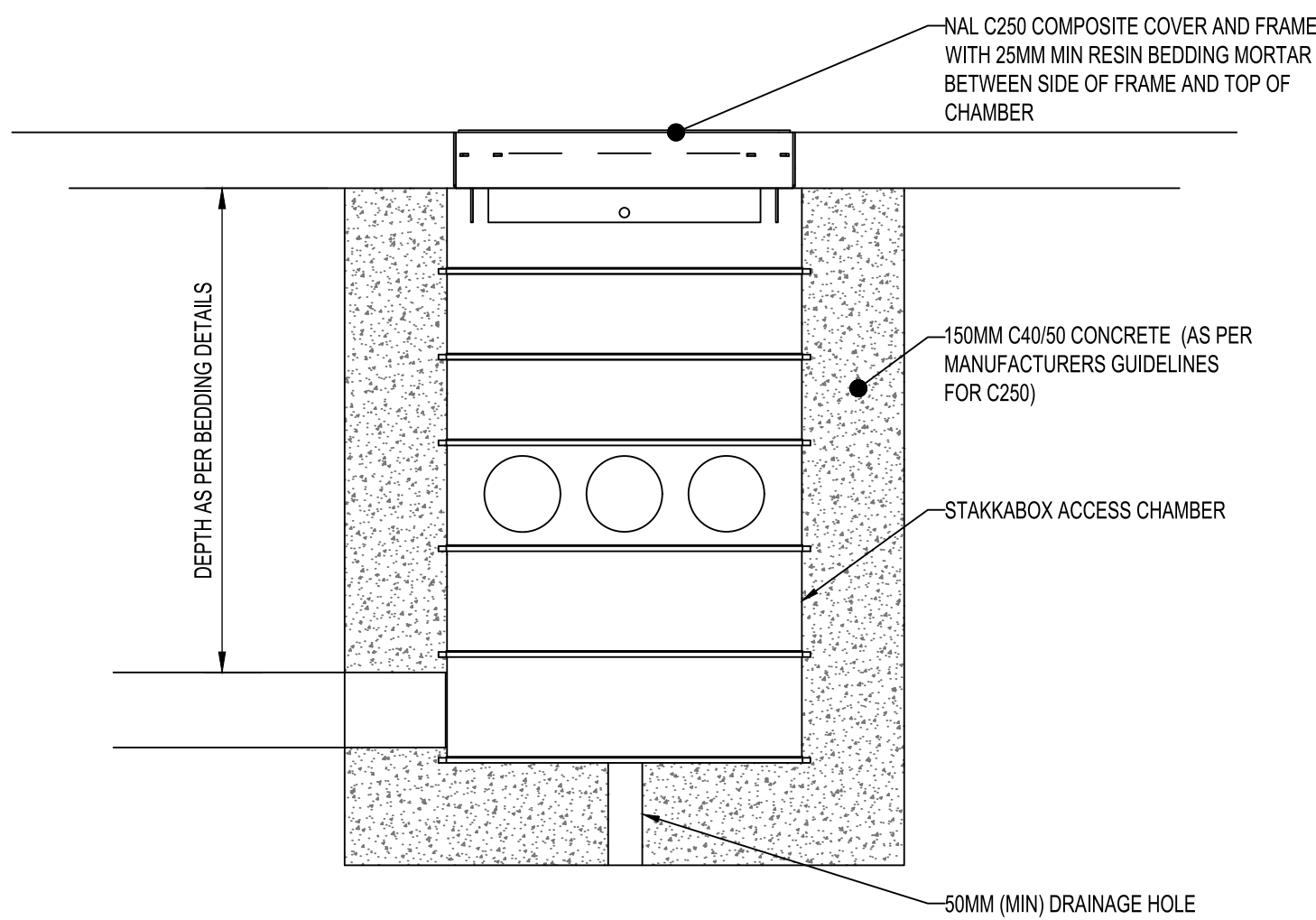


TYPICAL CROSS-SECTION
CARRIAGEWAY CROSSING 1 OR 2
STREET LIGHTING DUCTS
SCALE 1:10



MOUNTING HEIGHT (m)	10
D (mm)	1700
Dp (mm)	375

LIGHTING COLUMN FOUNDATION IN POOR SOIL
CONDITIONS
N.T.S

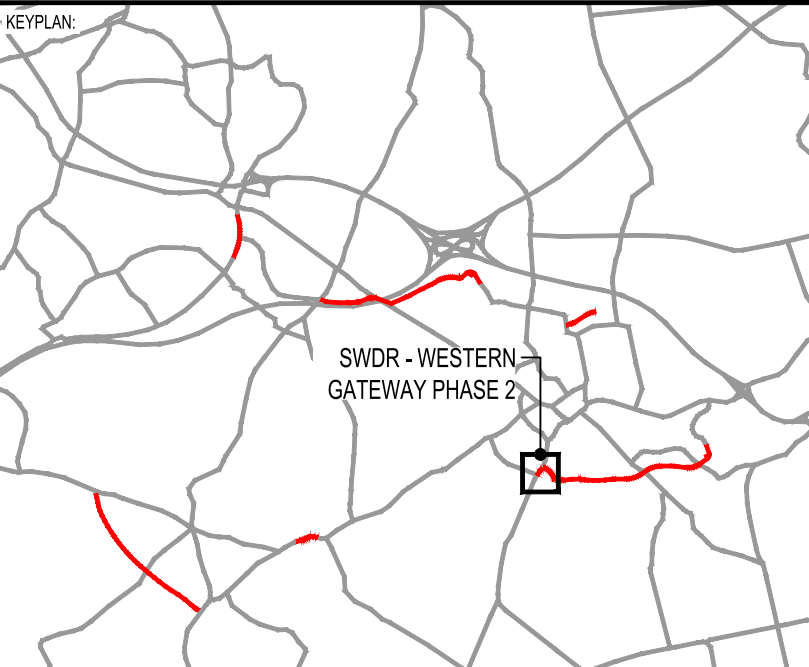


DRAW PIT DETAILS
N.T.S

DO NOT SCALE

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
3. FOR LIGHTING PLAN LAYOUT SEE DRAWING WMHP-TG-WG2-DR-LI-1301.
4. FOR SPECIFICATION SEE DOCUMENT REFERENCE WMHP-TG-WG2-SP-LI-1301.
5. LIGHTING COLUMNS ASSUMED TO BE FOUND IN POOR SOIL CONDITIONS EITHER WHEN IN CUTTING OR WHEN THE EMBANKMENT HEIGHT IS LESS THAN 1.5m.



PO2	30/07/2021	AMG	REVISED FOR PLANNING DISCHARGE AND SCD COMMENTS	BH	JC
PO1	19/02/2021	MS	DETAILED DESIGN ISSUE	BH	JC
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS:

SUITABLE FOR REVIEW & COMMENT

S3

DESIGNER:



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PROJECT:

WOKINGHAM MAJOR HIGHWAYS PROGRAMME
SWDR WESTERN GATEWAY PHASE 2

TITLE:

ROUNDAABOUT ENHANCEMENT
LIGHTING
DETAILS

SCALE @ A1:

AS SHOWN

CHECKED:

BH

APPROVED:

JC

PROJECT NO:

C118048

DESIGNED:

MS

DRAWN:

MS

DATE:

February 21

DRAWING NO:

WMHP-TG-WG2-DR-LI-1311

REV:

P02