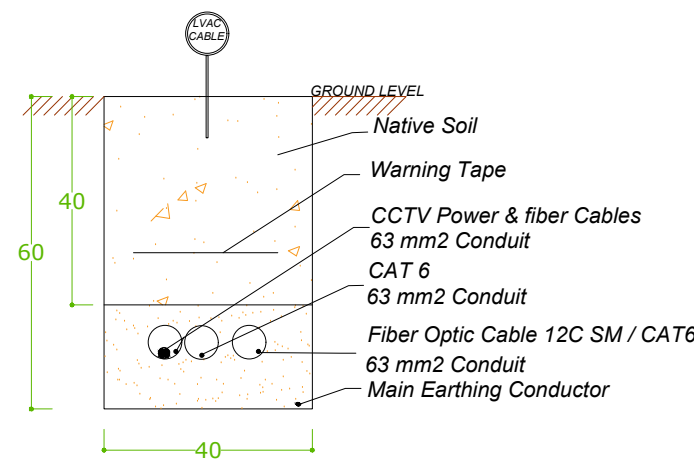


LV CABLE TRENCH

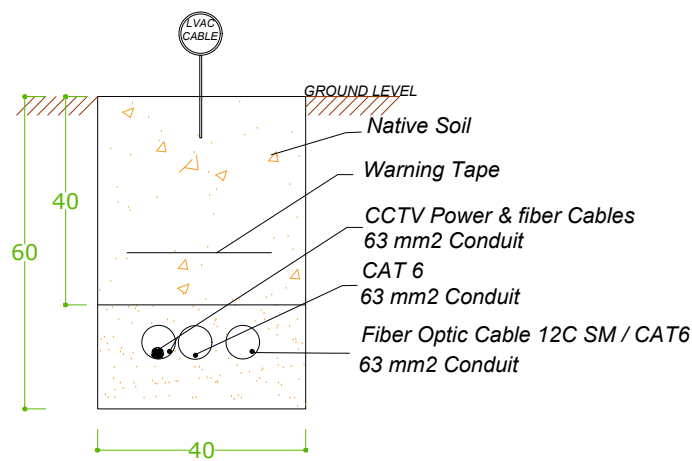
LVAC & Control Cable Trench

SECTION F1 -F1
LVAC TRENCH (60 x 40 cm)



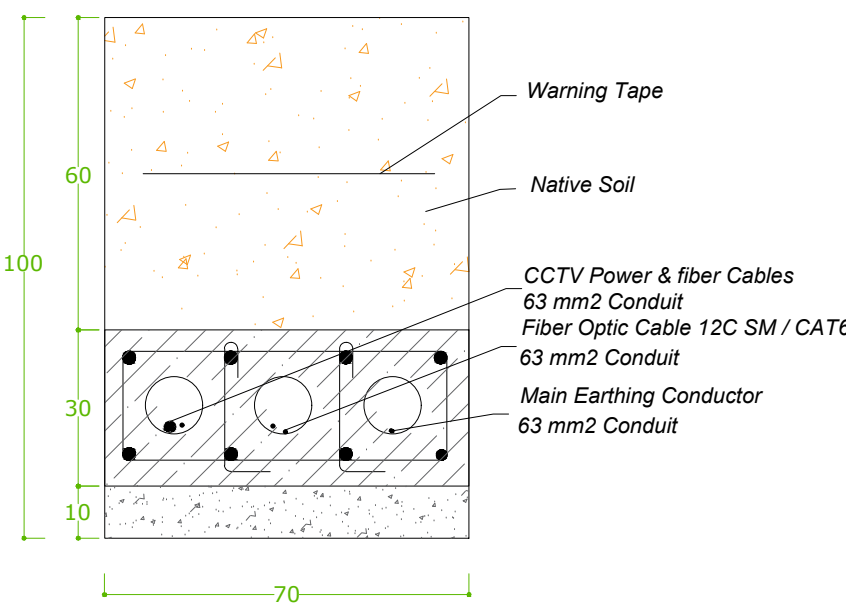
with Main Earthing Conductor

SECTION F2 -F2
LVAC TRENCH (60 x 40 cm)



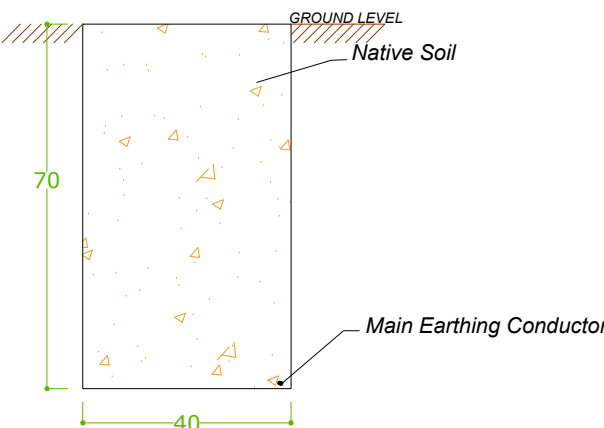
without Main Earthing Conductor

SECTION F3 -F3
LVAC TRENCH (90 x 70 cm)

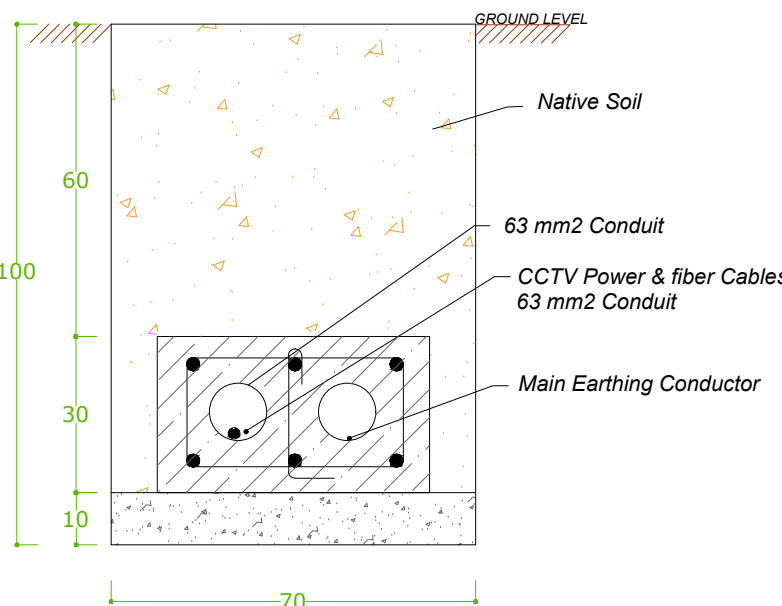


Cross-Over With Main Road

SECTION E1 -E1
LVAC TRENCH (70 x 40 cm)

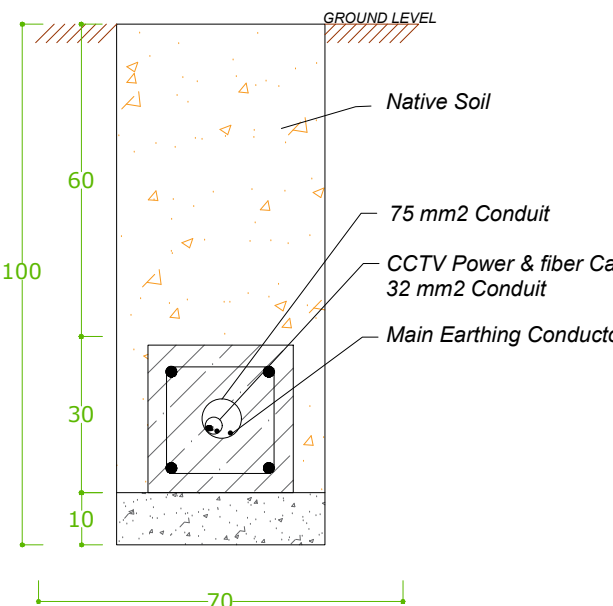


SECTION E2 -E2
LVAC TRENCH (100 x 70 cm)



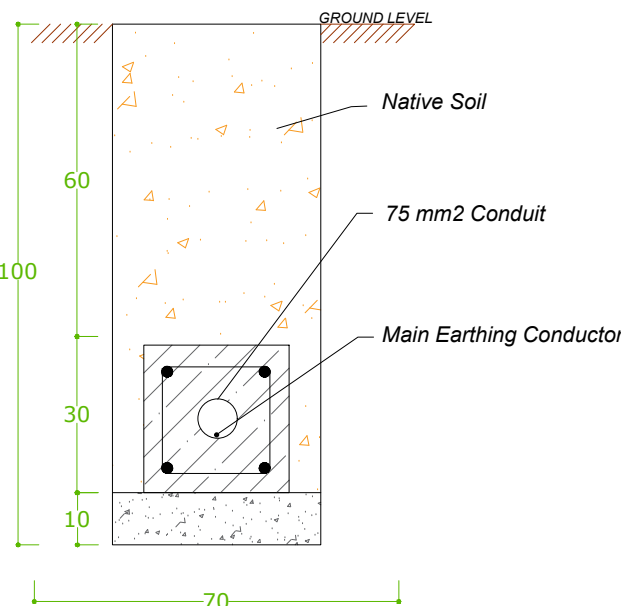
Cross-Over With Main Road

SECTION E3 -E3
LVAC TRENCH (100 x 70 cm)



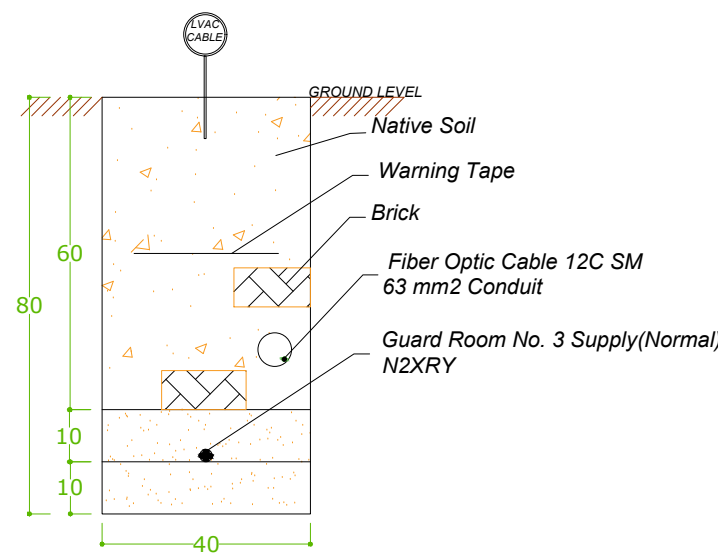
Cross-Over With Main Road

SECTION E4 -E4
LVAC TRENCH (100 x 70 cm)



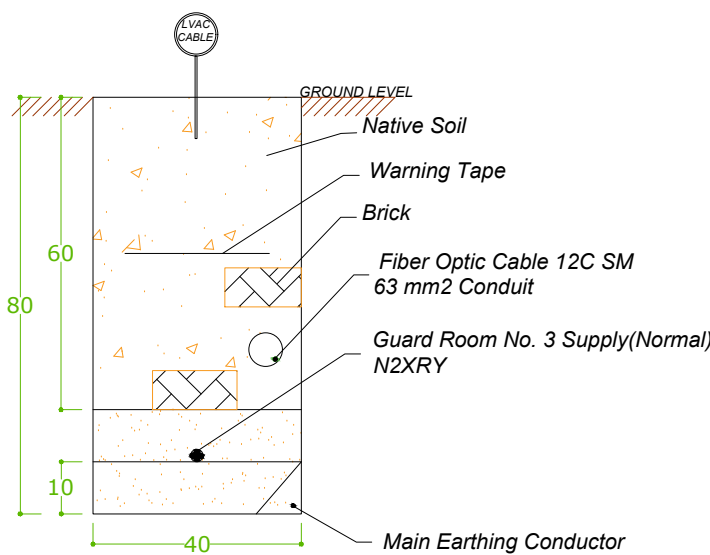
Cross-Over With Main Road

SECTION M1 -M1
LVAC TRENCH (80 x 40 cm)



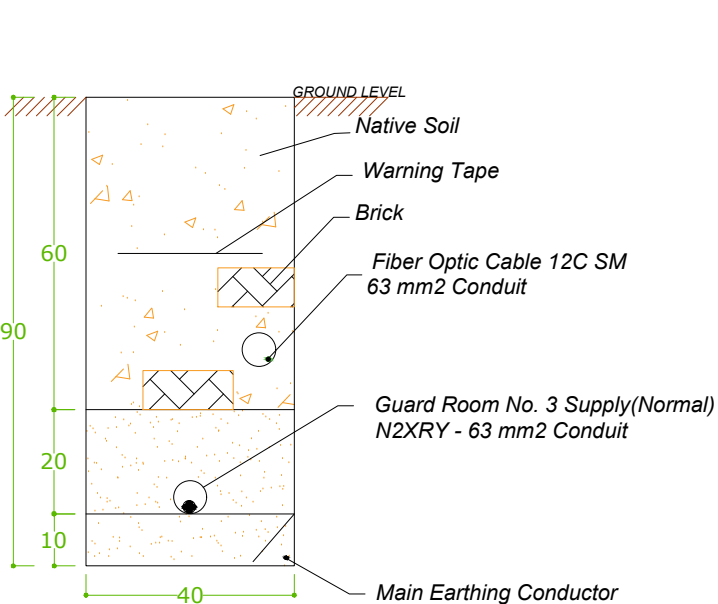
without Main Earthing Conductor

SECTION M2 -M2
LVAC TRENCH (80 x 40 cm)



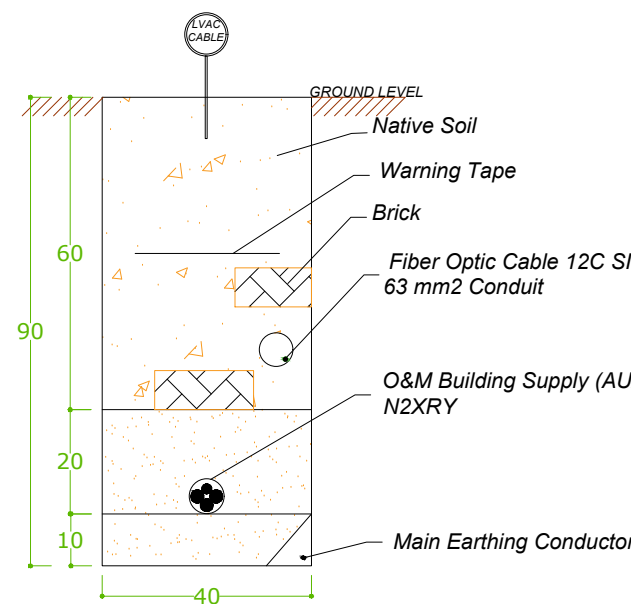
with Main Earthing Conductor

SECTION M3 -M3
LVAC TRENCH (90 x 40 cm)

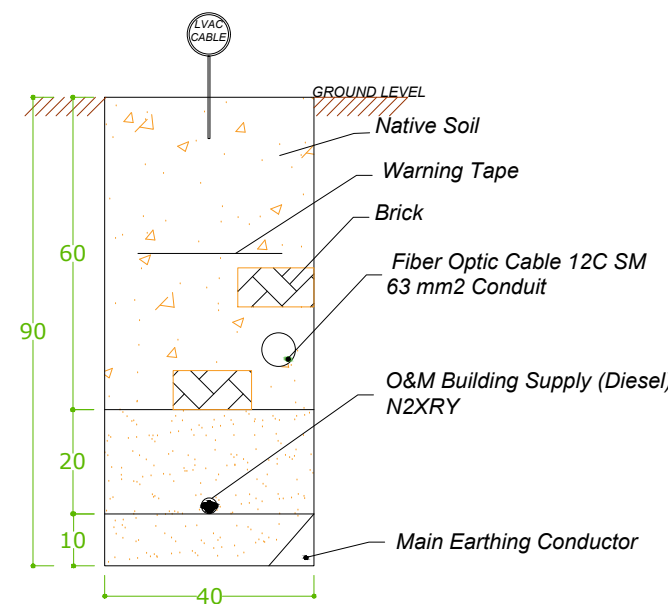


Cross-Over With Main Road

SECTION ATS1 -ATS1
LVAC TRENCH (90 x 40 cm)



SECTION ATS2 -ATS2
LVAC TRENCH (90 x 40 cm)



REFERENCE

REFERENCE. TITLE	REFERENCE. No.
DC CABLE SIZING CALCULATION & CRITERIA	28P2-B-3MG-CAL-SOL-460001-EL-049
MV CABLE SIZING CALCULATION & CRITERIA	28P2-B-3MG-CAL-SOL-460001-EL-137
LV CABLE SIZING CALCULATION & CRITERIA	28P2-B-3MG-CAL-SOL-460001-EL-117

NOTES

LEGEND

KEY PLAN

REV.	DATE	DESCRIPTION	DESIGN	DRAWN	CHECKED	APPROVED
03	13/07/2026	FORTH ISSUE	M.AMMARI	M.AMMARI	M.DEHESTANI	M.DEHESTANI
02	28/04/2026	THIRD ISSUE	M.AMMARI	M.AMMARI	M.DEHESTANI	M.DEHESTANI
01	27/12/2025	SECOND ISSUE	M.AMMARI	M.AMMARI	M.DEHESTANI	M.DEHESTANI
00	10/11/2025	FIRST ISSUE	M.AMMARI	M.AMMARI	M.DEHESTANI	M.DEHESTANI

Client:	Consultant:
	
Contractor:	Sub Contractor:

Project:

Title:

LV CABLE TRENCH

DOC NO.:	28P2-B-3MG-E33-SOL-460001-EL-197	REV.	03
SCALE	SIZE	SHEET	FORMAT
NTS	A3	06 of 17	DWG