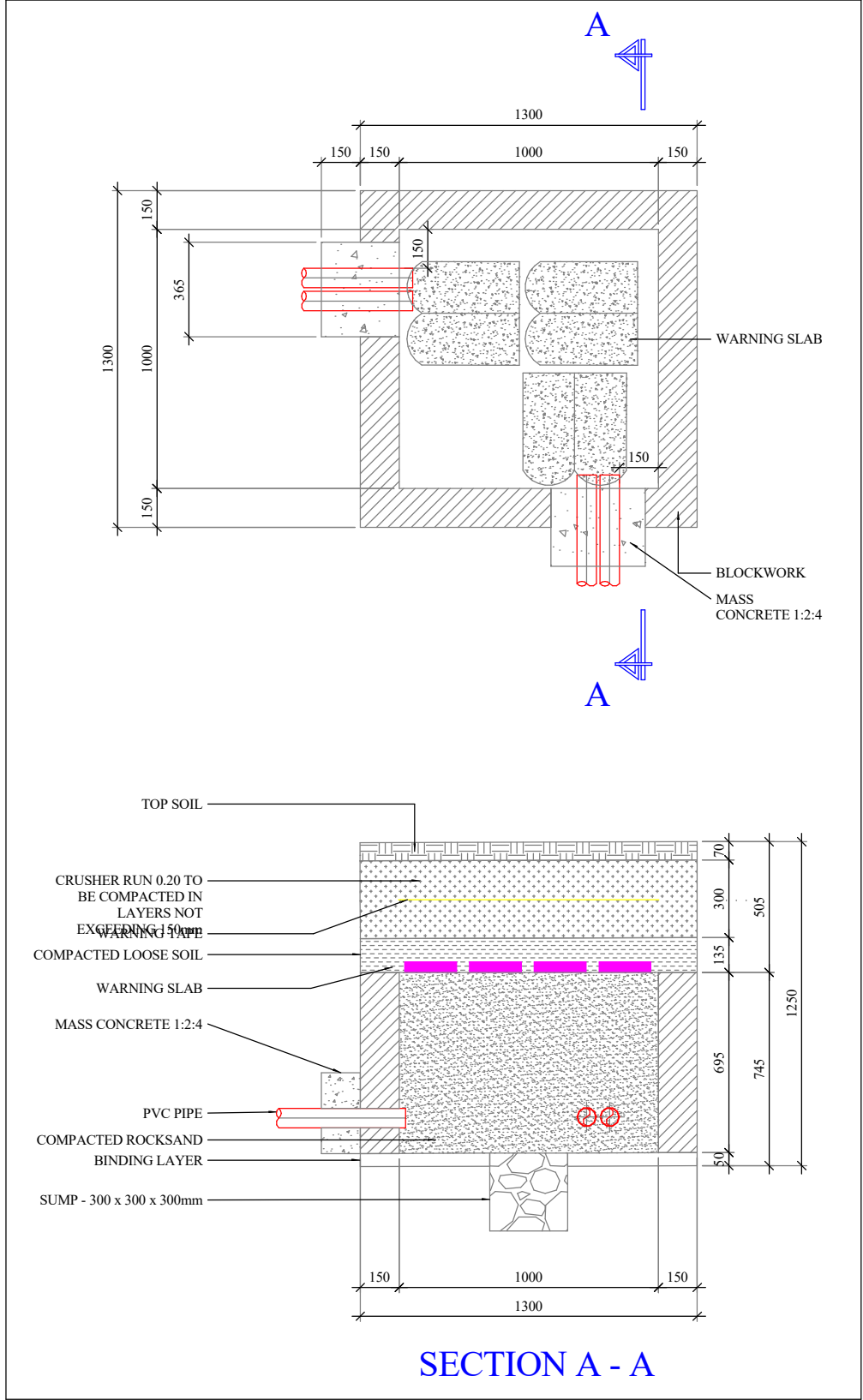
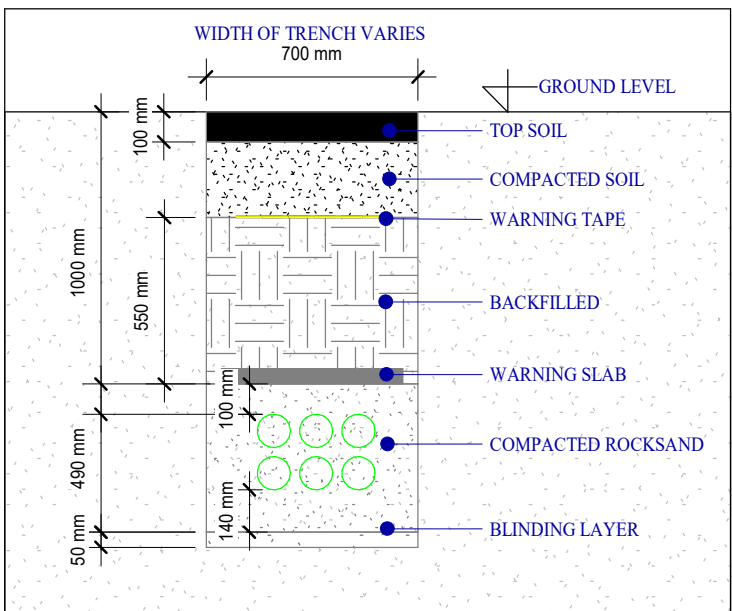


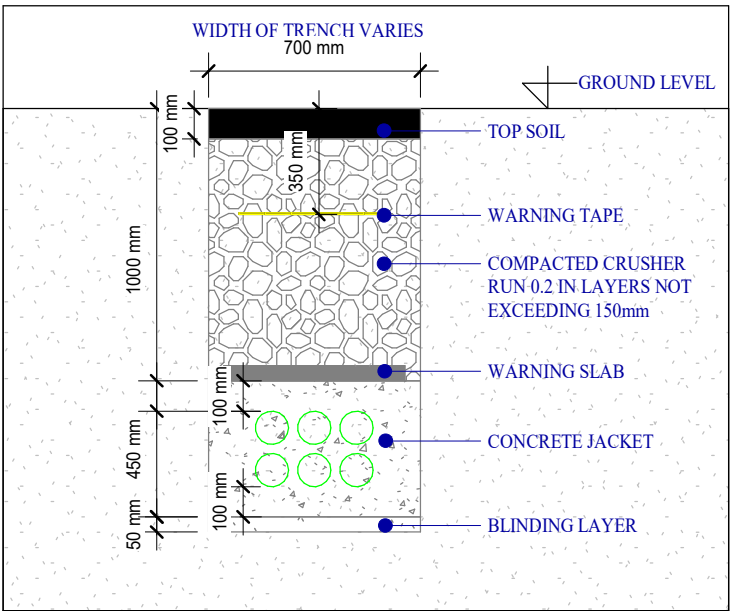
BUILDING	ROOF AREA SQM	ESTIMATED PV PEAK POWER (kWp)
BLOCK A	286	28
BLOCK B	2,730	272
BLOCK C	107	11
BLOCK D	1,538	153
BLOCK E	136	13
BLOCK F	418	41
BLOCK G	5,342	408
BLOCK H	220	21
TOTAL	10,777	947



3 TYP. DETAIL OF ANGULAR DRAWPIT



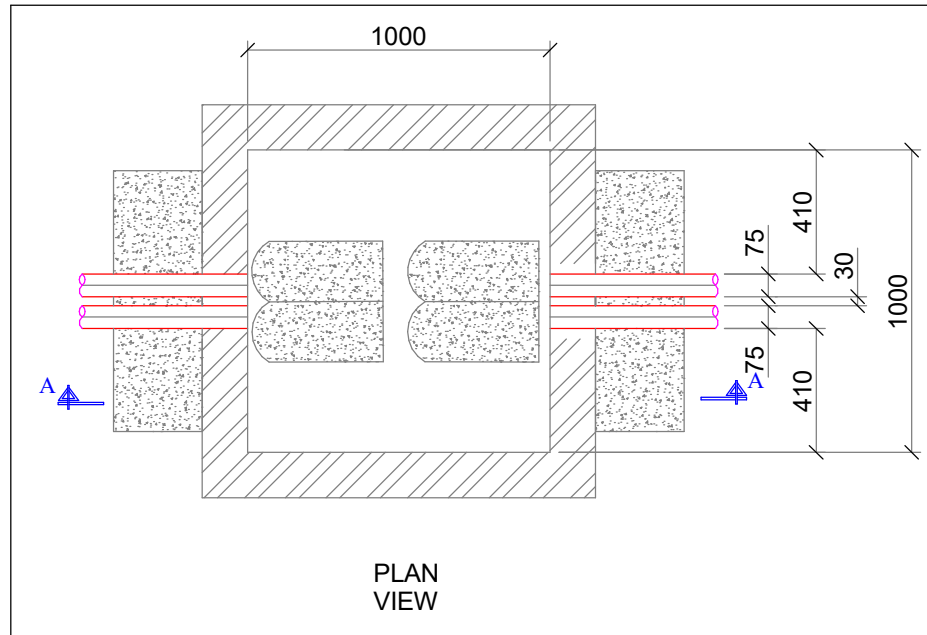
TYPICAL TRENCH DETAILS



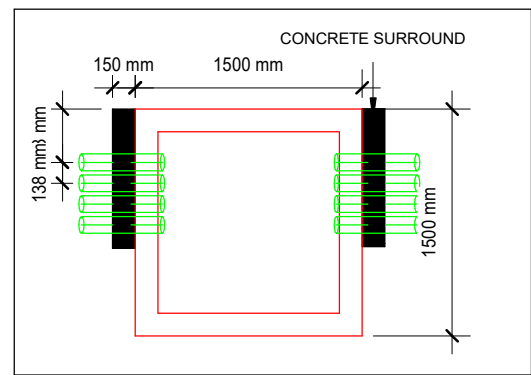
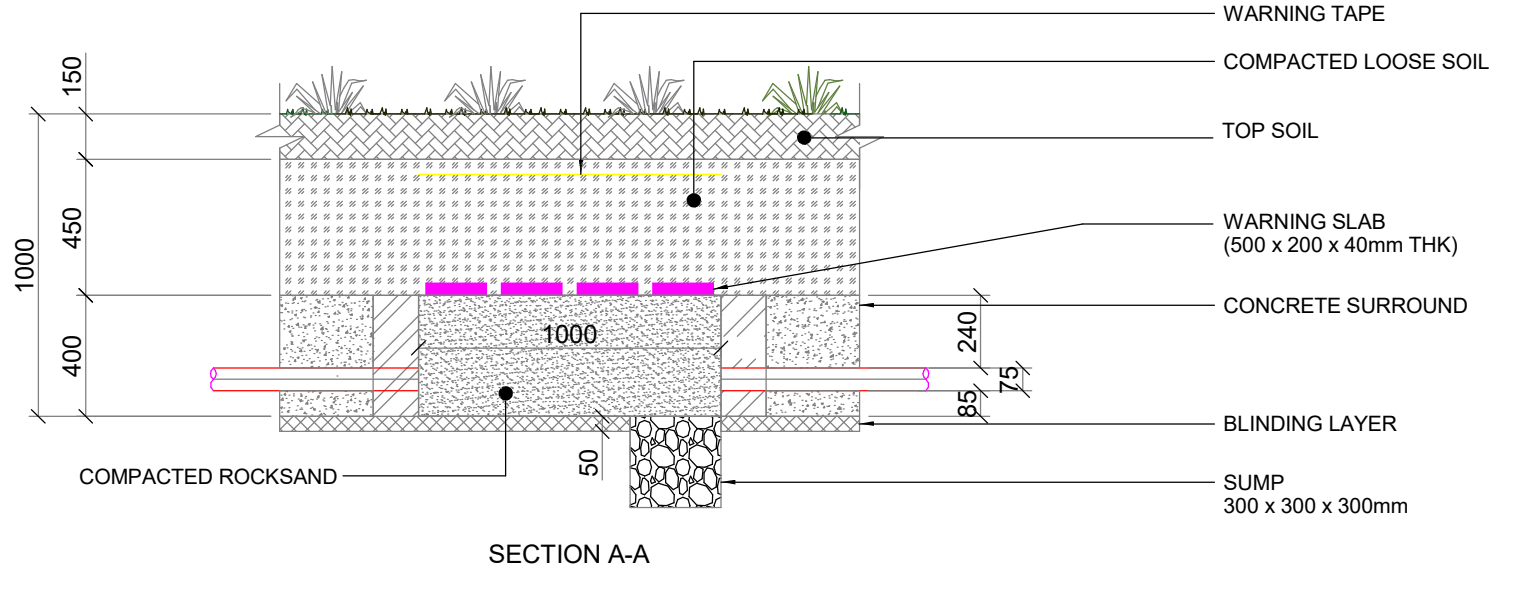
TRENCH WITH CONCRETE SURROUND



SITE RETICULATION LAYOUT



TYP. DETAIL OF THROUGH DRAWPIT



LV DRAWPIT TOP VIEW

LV DRAWPIT SCHEDULE	
REF	DIMENSION (mm)
DP-LV-1	1500 x 1500 x 1400
DP-LV-2	1500 x 1500 x 1400
DP-LV-3	1500 x 1500 x 1400
DP-LV-4	2000 x 1500 x 1500
DP-LV-5	1500 x 1500 x 1400
DP-LV-6	1500 x 1500 x 1400
DP-LV-7	2000 x 1500 x 1500
DP-LV-8	1500 x 1500 x 1400
DP-LV-9	1500 x 1500 x 1400
DP-LV-10	2000 x 1500 x 1500

MV DRAWPIT SCHEDULE	
REF	DIMENSION (mm)
DP-MV-1	2250 x 2250 x 1600

GENERAL NOTES:

- TENDERER TO CONDUCT A SITE VISIT & SURVEY PRIOR TO SUBMISSION OF OFFER.
- ROUTING OF SERVICES ARE INDICATIVE AND ARE TO BE FINALISED AND AGREED PRIOR TO IMPLEMENTATION. TENDERER TO PROVIDE FOR THE MOST COST EFFECTIVE SOLUTION.
- FINAL LOCATION OF TECHNICAL ROOM IS TO BE AGREED ON SITE.
- DEPTH OF BURIED SLEEVES IS 1000mm FROM TOP OF THE UPPERMOST SLEEVES TO GROUND LEVEL, UNLESS SPECIFIED OTHERWISE.

Disclaimer: All design prints and specification are the property of DigiConsult Ltd and cannot be used without permission. Do not scale drawings, use figured dimensions only. All site levels & dimensions must be checked by the contractor and any discrepancies pointed out to Engineers for clarifications before proceeding with works. This drawing indicates design intent only, contractors shall prepare their own shop/construction drawings for areas relating to their own disciplines for execution of works on site.	
04.07.22 - T2 - TENDER - RN	
19.05.21 - T1 - TENDER - RC	
DATE - REVISION - DESCRIPTION - ISSUED BY	

SYMBOL		SYMBOL	
	MV SLEEVE		TRENCH REQUIRING A CONCRETE SURROUND
	LV SLEEVE		CABLE TRAY C/W COVER MOUNTED ON SUPPORT AT ROOF
	MV DRAWPIT		EARTH PIT (INDICATIVE LOCATION ON SITE)
	LV DRAWPIT		

DigiConsult

CONSULTING ENGINEER

HERMES CUBICLES - TERRE ROUGE-VERDUN-TRIANON LINK ROAD, MAURITIUS

WEBSITE: www.digiconsult.mu

TEL: (+230) 460 1736/37 FAX: (+230) 463 3435

ARCHITECT		TENDER		
STRUCTURAL ENGINEER	-	DRAWING REF 1	DRAWING NO.	REVISION
CLIENT	-	DRAWING REF 2	DRAWING NO.	REVISION
PROJECT NAME	DBM ENERGY LTD	DRAWN BY	CHECKED BY	APPROVED BY
SHEET DESCRIPTION	TRIOLET ROOFTOP PV FARM	SG	SR	VM
		DATE	PAPER SIZE	SCALE
		15.02.2022	A1	As indicated
		PROJECT No.	DRAWING No.	REVISION
		19026	E-S-P100	T2