

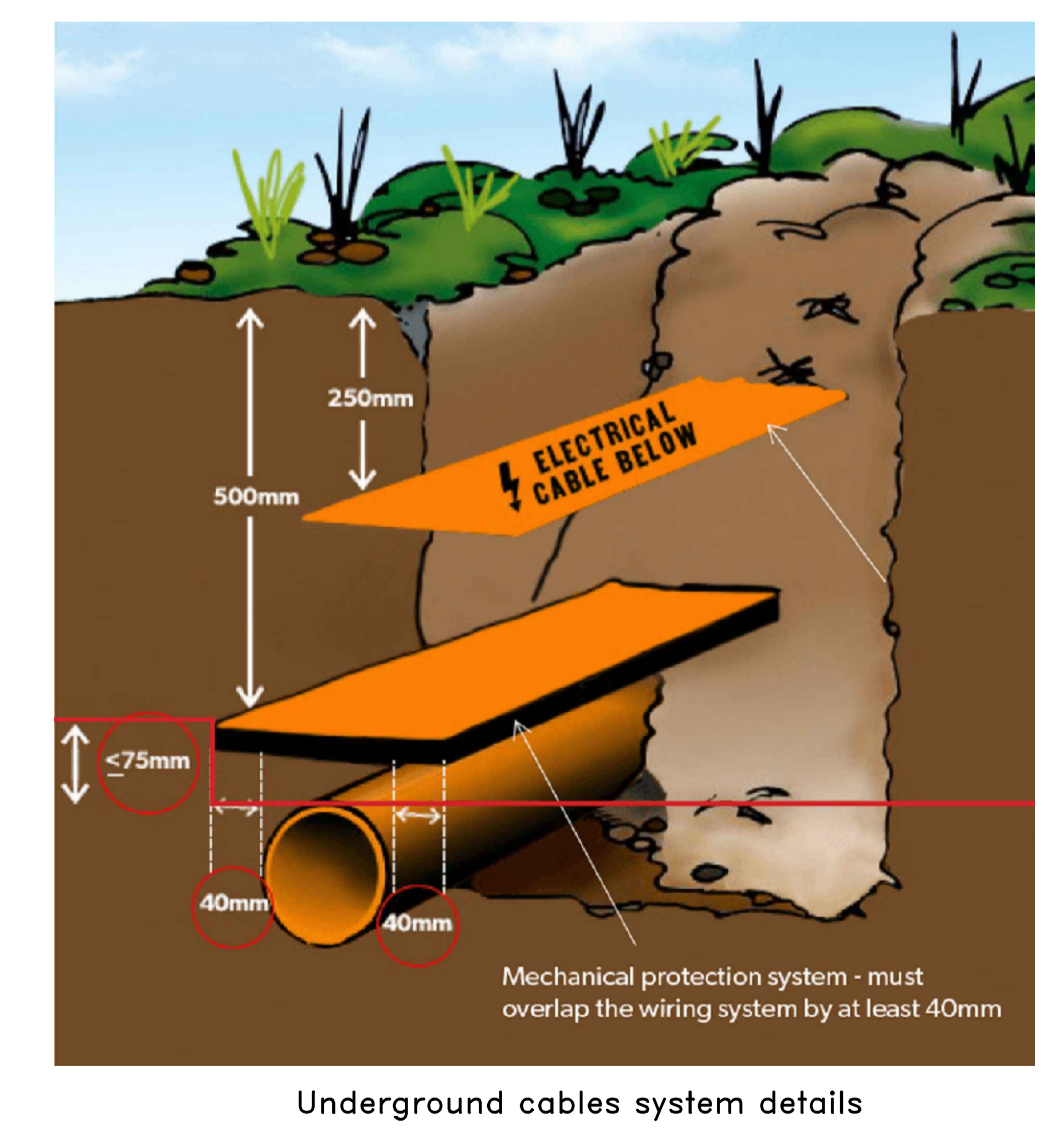


- NOTES:**
1. Contractor to use leap frog configuration for DC wiring where applicable.
 2. Contractor to ensure earth system value is below 5 ohms
 3. All drawings to be read in conjunction with specification, BOQ and tender documents.
 4. Contractor to submit detailed shop drawings for all system components including metal structure, equipment room, wind load calculation and all necessary documentation to the satisfaction of the engineer.
 5. Contractor to submit PV performance simulation on PVsyst Software using the approved material.
 6. SLD and PV layout is for information purposes only. Contractor to develop their own detailed drawings based on their material submittal and site visit.

| | | | |
|--|-------------------------|-------------|--------------|
| APPROVED BY: | | | |
| DATE: | | | |
| Tender Document sent for approval | | | |
| REV | DESCRIPTION OF REVISION | DRAWN | DATE |
| DRAWN BY: | | CHECKED BY: | APPROVED BY: |
| G.D. | | | |
| DATE: 09.02.2024 | DATE: | DATE: | |
| PROJECT NAME: | | | |
| Halba PV Pumping Station | | | |
| CLIENT: | | | |
| Funded By: | | | |
| DESIGN CONSULTANT: | | | |
|   | | | |
| DWG. TITLE: | | | |
| PV Array LAYOUT | | | |
| DATE : | SCALE : | REVISION: | |
| 9.02.2024 | Not to Scale | AT 01 | 00 |
| PROJECT CODE: | DWG. NO. | | |



Underground cables system details