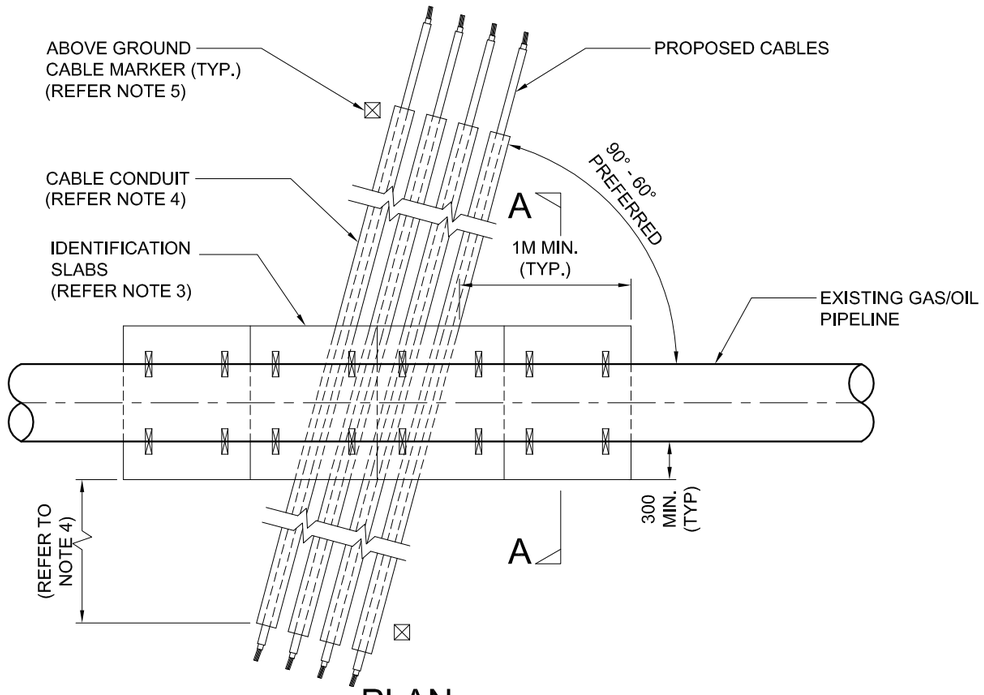
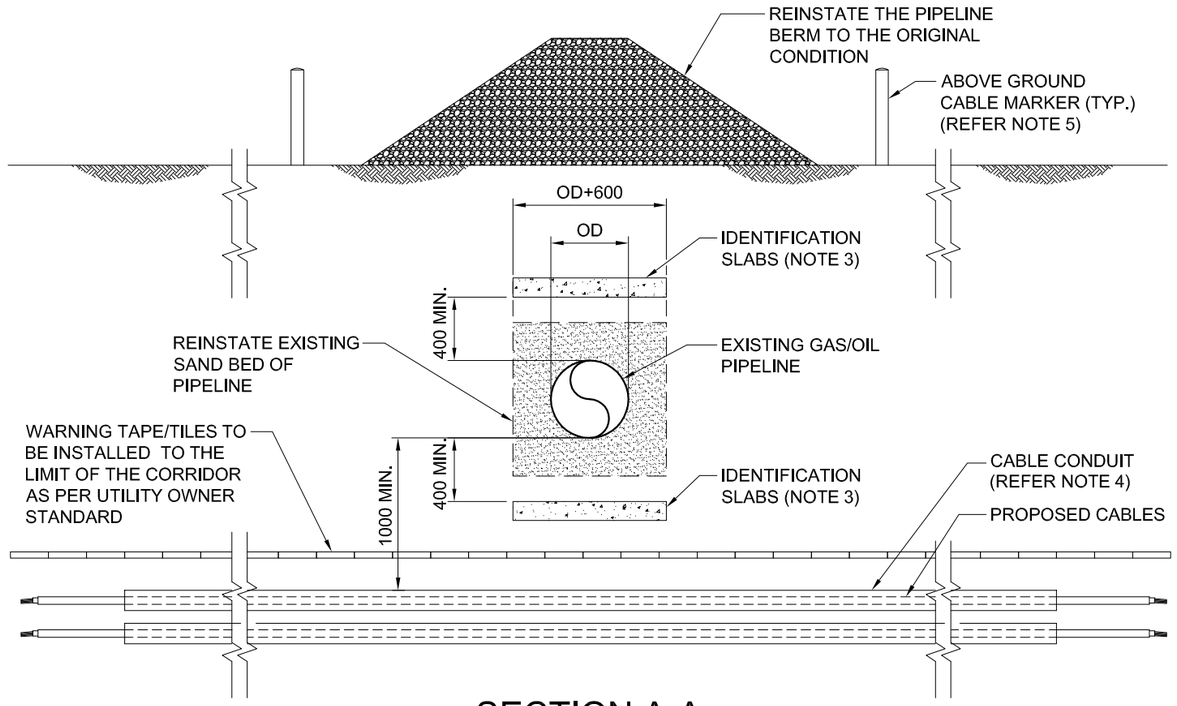


PLAN

SCALE=1:50



SECTION A-A

SCALE=1:50

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.
2. MAXIMUM SUPPORT SPAN FOR EXPOSED PIPELINE IS 10M
3. REFER DRAWING NUMBER DSP-GEN-90-0005-002 "STANDARD DETAILS FOR PIPELINE IDENTIFICATION SLAB".
4. CABLE CONDUIT OR DUCT BANK (HDPE OR HEAVY DUTY PVC) EXTENDING A MINIMUM OF 6 METERS EITHER SIDE OF THE PIPELINE OR FULL WIDTH OF CORRIDOR, WHICHEVER IS GREATER.
5. UTILITY OWNER'S STANDARD UNDERGROUND UTILITY CROSSING SIGNS MUST BE INSTALLED AT EITHER SIDE OF THE CROSSING, AT ANY CHANGE OF DIRECTION WITHIN THE CORRIDOR AND AT THE EDGE OF THE PIPELINE CORRIDOR TO ASSIST FUTURE IDENTIFICATION OF THE CROSSING.
6. THE CONTRACTOR SHALL PREPARE SEPARATE JOB SPECIFIC SHOP DRAWING USING THIS STANDARD DETAILS FOR DUSUP APPROVAL.
7. DELETED.

Rev.	Date	Revision Description	Drawn	Checked	Approved
2	14.09.2026				
1	03.02.2025				
0	25.01.2022				

INFORMATION CLASSIFICATION: **OPEN**

Dubai Supply Authority

STANDARD DRAWING
CABLE CROSSING BELOW EXISTING PIPELINE
(OPEN CUT METHOD)

CAD File Name	Size	Scale	Area Code	Doc Code	Serial No.	Sheet of	Sheets	Rev. No.
900-08-058-001-R2 CABLE CROSSING BELOW PL.DWG	A3	AS SHOWN	900	08	058	001	001	2