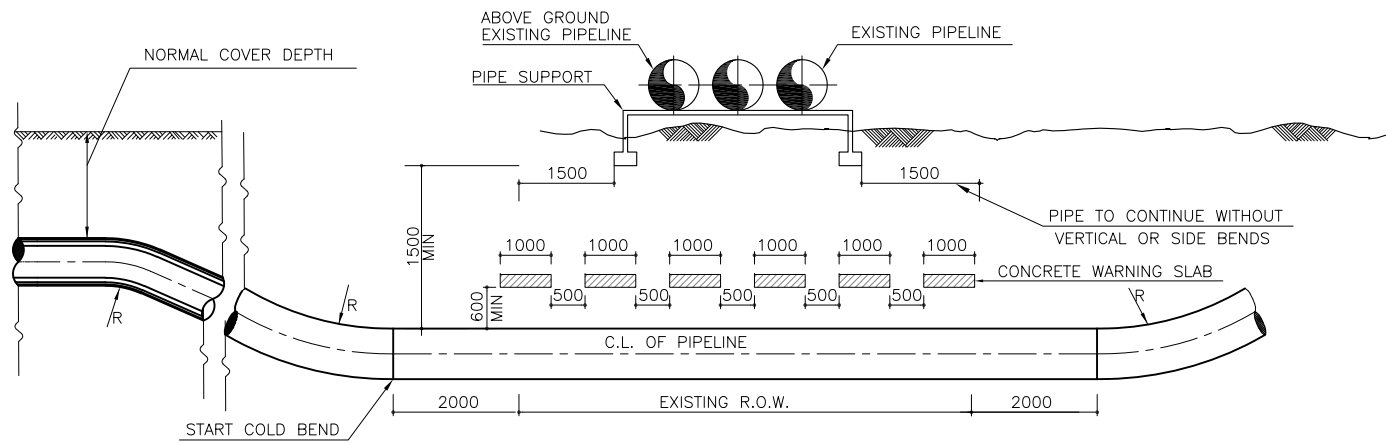
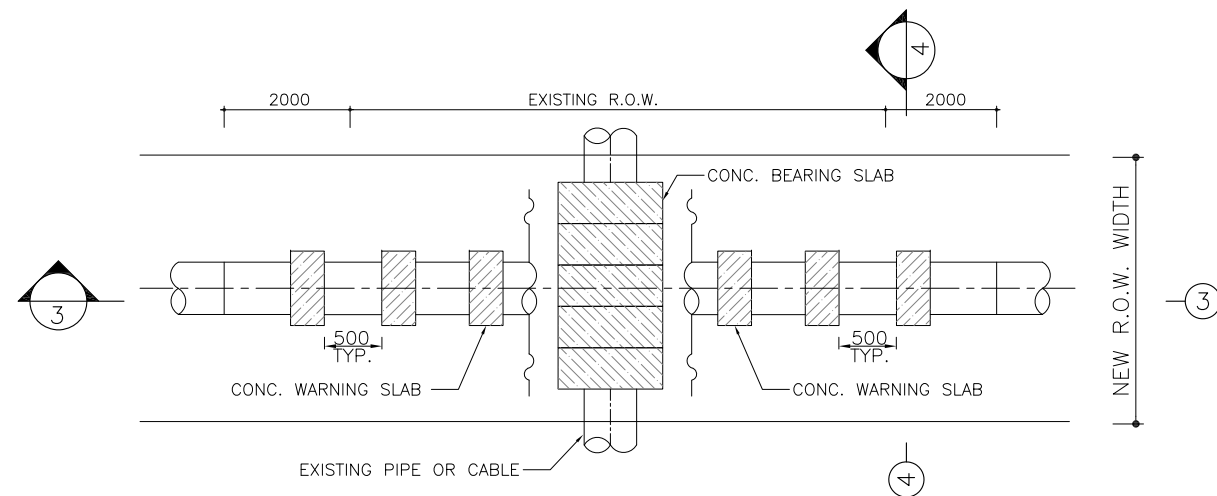
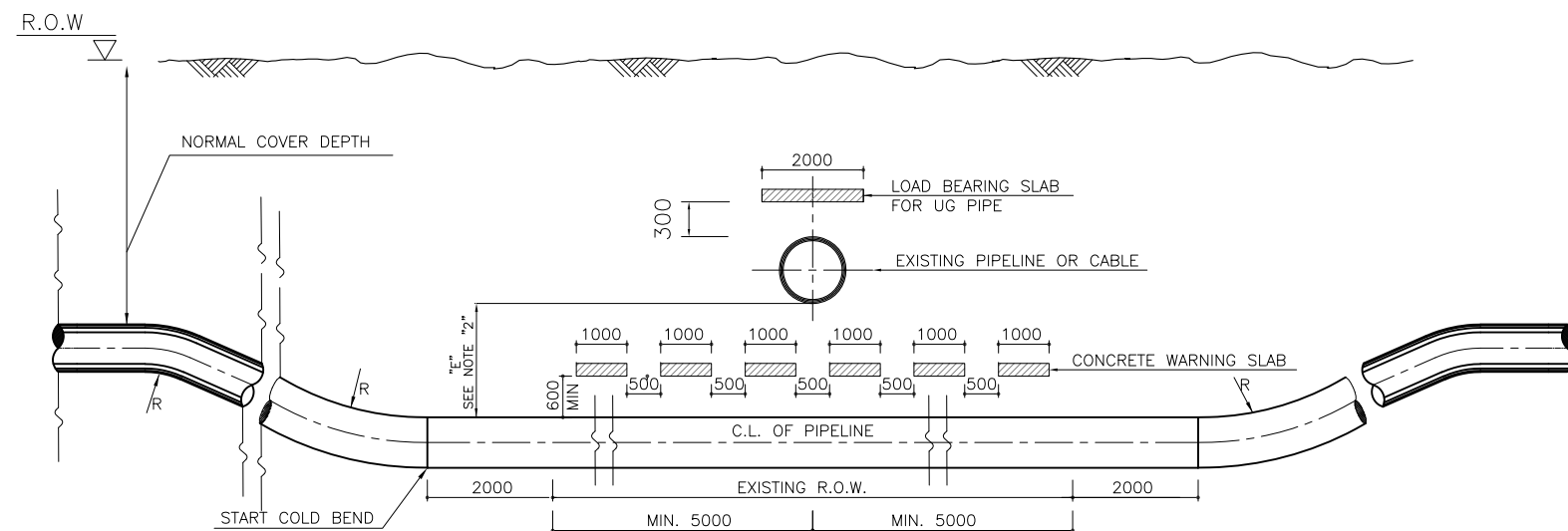




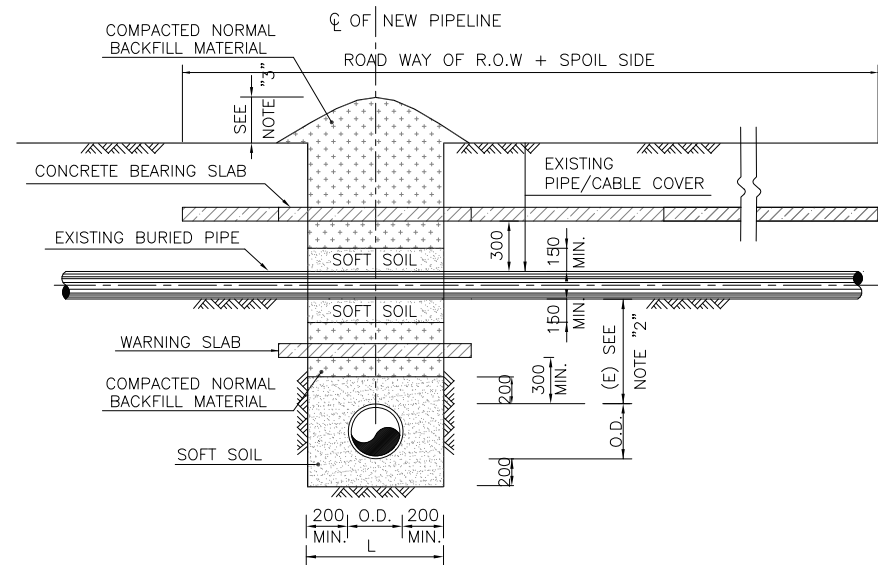
1
TYPICAL CROSSING OF EXISTING ABOVE GROUND PIPELINE
N.T.S.



2
UG PIPELINE OR CABLE CROSSING PLAN
N.T.S.



3
N.T.S.



4
N.T.S.

- NOTES**
- 1-ALL DIMENSIONS ARE IN MILLIMETER UNLESS OTHERWISE STATED.
 - 2-"E" INDICATES THE CLEARANCE TO BE KEPT BETWEEN EXISTING PIPELINE/CABLE AND NEW PIPELINE AT CROSSING LOCATION WHICH SHALL BE REFERRED TO IPS-E-PI-140.
 - 3- BACKFILL CROWN OF BOTH PIPELINES SHALL BE ELIMINATED WITHIN THE R.O.W. BOUNDARIES OF EXISTING AND NEW PIPELINE.
 - 4-WARNING & BEARING SLAB SHALL BE CONSTRUCTED IN ACCORDANCE WITH "BK-GNRAL-PEDCO-000-PL-DW-0013".
 - 5- "R"INDICATES THE MIN. RADIUS OF CURVATURE FOR FIELD COLD BENDING.
 - 6-WARNING TAPE SHALL BE CONSIDERED BEFORE INSTALLING WARNING CONCRETE SLAB.
 - 7-PORTLAND CEMENT SHALL BE REFERED TO GEOTECHNICAL INVESTIGATION REPORT.

LEGEND AND ABBREVIATION

	REINFORCED CONCRETE
	BACKFILL
	SUB GRADE
	SOFT SOIL

R.O.W RIGHT OF WAY
CL. CENTER LINE
O.D. OUTSIDE DIAMETER OF PIPE

REFERENCE DRAWING	DRG. No.
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRAL-PEDCO-000-ST-DW-0012
SPECIFICATION FOR PIPELINE COLD BENDING	BK-GNRAL-PEDCO-000-PL-SP-0003
PIPELINE STANDARD DRAWING FOR COVER SLABS AND SET-ON-WEIGHT	BK-GNRAL-PEDCO-000-PL-DW-0013
ENGINEERING STANDARD FOR ONSHORE TRANSPORTATION PIPELINE	IPS-E-PI-140

KEY PLAN

D03	JUL.2022	AFC	R.BERLOUIE	M.PAKHARIAN	M.MEHRSHAD	***									
D02	MAY.2022	IPA	R.BERLOUIE	M.PAKHARIAN	M.MEHRSHAD	***	***	*****	**	***	***	***	***	***	***
D01	MAR.2022	IPA	R.BERLOUIE	M.PAKHARIAN	M.MEHRSHAD	***									
D00	DEC.2021	IPC	R.BERLOUIE	M.PAKHARIAN	M.MEHRSHAD	***									
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.	DESCRIPTION	BY	DATE	BY	DATE	CHECKED	REV.	APPR.	
PROJECT NAME: BINAK OILFIELD DEVELOPMENT GENERAL							اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد. THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS								
PROJECT NO.: 971020							BINAK OILFIELD DEVELOPMENT GENERAL								
EPC CONTRACTOR: HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES							EPD/EPC CONTRACTOR(GC): PETROIRAN DEVELOPMENT COMPANY								
DRAWING TITLE: STANDARD DRAWING FOR EXISTING PIPELINE CROSSING							NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED								
APPROVED FOR CONSTRUCTION							BY: DATE:								
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION		
AS SHOWN	A3	BK-GNRAL-PEDCO-000-PL-DW-0006			1 OF 1	D03	053-073-9184	F	2	L	707171	1	D03		