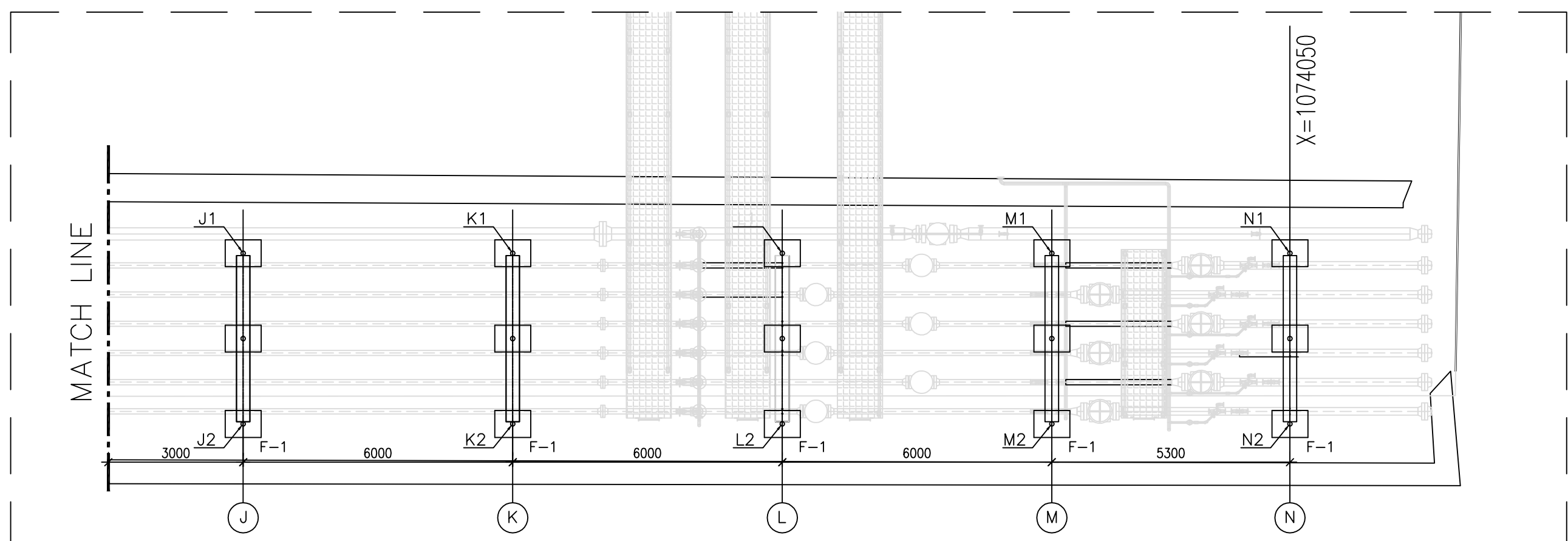
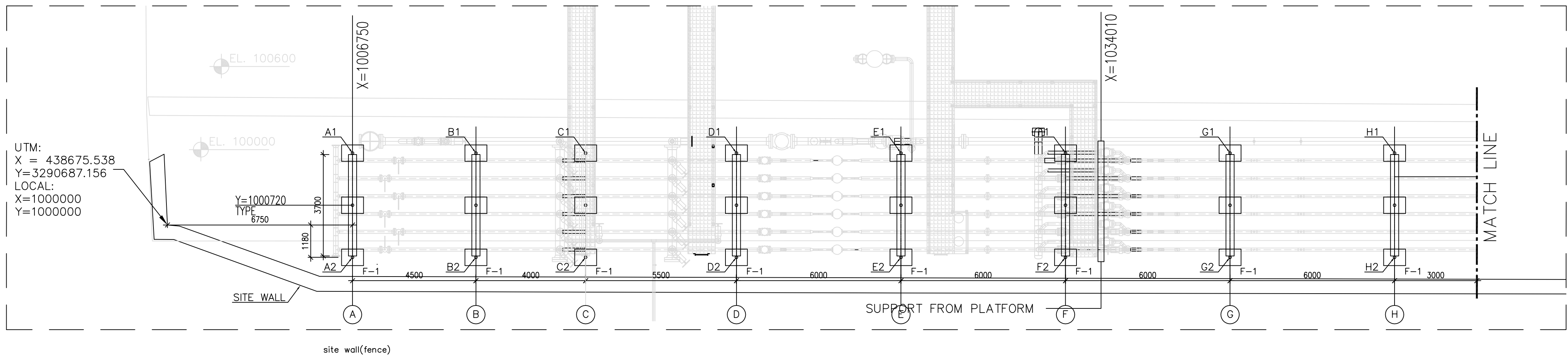


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	GROUND LEVEL	BOTTOM OF PIPE	PIPE SUPPORT FOUNDATION COORDINATE			
			1		2	
			E	N	E	N
A	54.40	55.60	438681.434	3290691.358	438682.370	3290687.675
B	54.45	55.60	438685.796	3290692.466	438686.732	3290688.783
C	54.50	55.60	438689.672	3290693.451	438690.608	3290689.768
D	54.70	55.60	438695.003	3290694.806	438695.939	3290691.123
E	54.85	55.60	438700.818	3290696.284	438701.754	3290692.601
F	54.90	55.60	438706.633	3290697.761	438707.569	3290694.078
G	55.00	55.60	438712.449	3290699.239	438713.384	3290695.556
H	55.10	55.60	438718.264	3290700.717	438719.200	3290697.034
J	55.20	55.60	438724.079	3290702.194	438725.015	3290698.512
K	55.30	55.60	438729.894	3290703.672	438730.830	3290699.989
L	55.30	55.60	438735.709	3290705.150	438736.645	3290701.467
M	55.40	55.60	438741.525	3290706.628	438742.460	3290702.945
N	55.30	55.60	438746.661	3290707.933	438747.597	3290704.250

D04	MAY 2023	APC	R.BERLOUE	M.FAKHARIAN	A.M.MOHSSEI	***
D03	APR. 2023	IFA	R.BERLOUE	M.FAKHARIAN	M.Mehrshad	***
D02	FEB 2023	IFA	R.BERLOUE	M.FAKHARIAN	M.Mehrshad	***
D01	JAN. 2023	IFC	R.BERLOUE	M.FAKHARIAN	M.Mehrshad	***
D00	SEP.2022	IFC	R.BERLOUE	M.FAKHARIAN	M.Mehrshad	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W007S WHF & EXTENSION OF BINAK B/C						
PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
 HIRGAN ENERGY HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES			 PEDCO PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: PIPE SUPPORT FOUNDATION DRAWING FOR EXTENSION OF BINAK B/C MANIFOLD						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
AS SHOWN	A1	BK-W007S-PEDCO-110-ST-DW-0001			1 OF 1	D04

NOTES

- 1) DIMENSIONS ARE IN "mm" AND ELEVATIONS IN "m" UNLESS SPECIFIED.
- 2) ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
- 3) CONTRACTOR SHALL CHECK THE DRAWING WITH ALL ARCHITECTURAL, MECHANICAL, INSTRUMENT, PIPING & ELECTRICAL DRAWINGS BEFORE CONSTRUCTION AND ANY REQUIRED MODIFICATIONS SHALL BE CONSIDERED WITH PRIOR CLIENT APPROVAL.
- 4) ANCHOR BOLTS, NUTS, WASHERS, OTHER THREADED FASTENERS & ALL STEEL STAIR MEMBERS SHALL BE HOT DIP GALVANIZED ACCORDANCE WITH ISIRI 19289 & STEEL PLATES SHALL BE HOT DIP GALVANIZED WITH ISIRI 16353.
- 5) STEEL MATERIALS SHALL BE CONSIDERED FOR:
PROFILES, PLATES AND GRATING AS ISIRI 14262-2,(S235JR)
- 6) STANDARD SPECIFICATION FOR PORTLAND CEMENT TYPE II (ASTM C150)
- 7) CONCRETE ACCORDING TO MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS ON CYLINDER SPECIMEN 30MPa.
- 8) SHOUL BE USED THE EMULSION ON CONCRETE EXPOSED WITH SOIL.

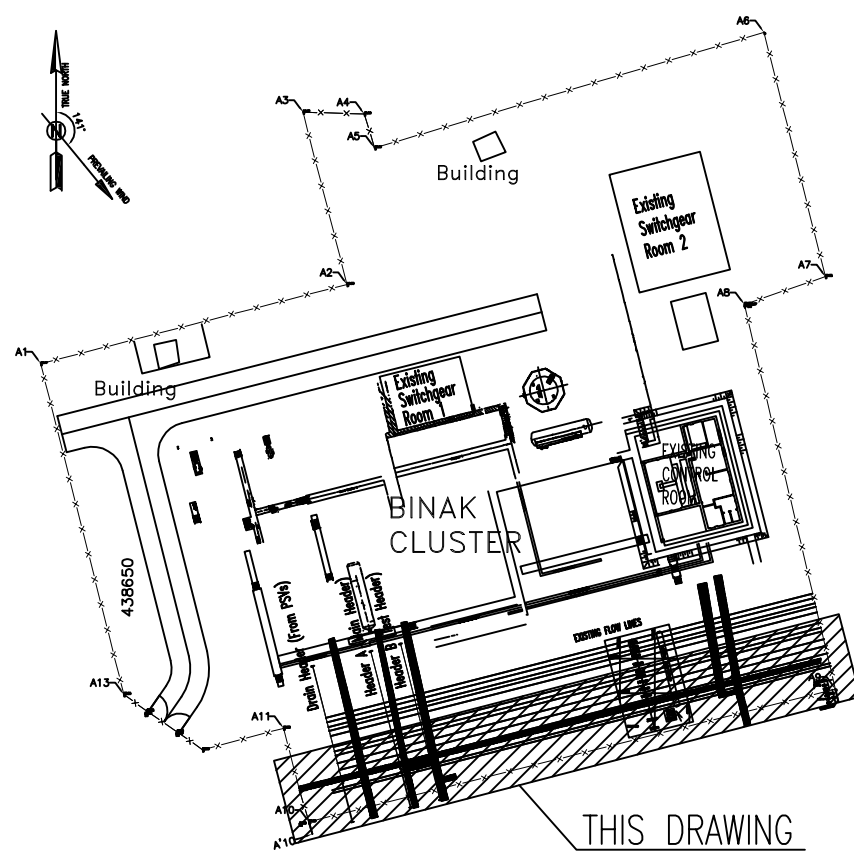
B-90-COAT.M.E IS A BITUMEN-BASED ONE-COMPONENT EMULSION PROTECTIVE COATING TO PREVENT THE PENETRATION OF DESTRUCTIVE SALTS & IONS.
THIS MATERIAL IS CONTROLLED ACCORDING TO THE FOLLOWING STANDARDS:
ASTM D1227, ASTM D2959, ASTM D1640
- 9) DEFORMED STEEL BARS ACCORDANCE WITH ISIRI3132.
(MINIMUM YIELD STRENGTH $F_y=400$ MPa)

H.P.P. LEVEL : ± 0.00 =+55.00

	REINFORCED CONCRETE
	LEAN CONCRETE
	COMPACTED SOIL
T.O.GR.	TOP OF GRATING
G.L.	GROUND LEVEL
C.S.	CARBON STEEL

REFERENCE DRAWING	DRG. No.
GENERAL NOTES – STEEL STRUCTURES	BK-GRNAL-PEDCO-00-ST-DW-0012
SPECIFICATION FOR ERECTION OF STEEL STRUCTURES	BK-GRNAL-PEDCO-000-ST-SP-0003
SPECIFICATION FOR FABRICATION OF STEEL STRUCTURES	BK-GRNAL-PEDCO-000-ST-SP-0003
GENERAL NOTES – REINFORCEMENT CONCRETE STRUCTURES	BK-GRNAL-PEDCO-000-ST-DW-0012
SPECIFICATION FOR EARTH WORK	BK-GRNAL-PEDCO-000-CV-SP-0004
GENERAL CIVIL LAYOUT-EXTENSION OF BINAK B/C MANIFOLD	BK-W007S-PEDCO-110-CV-PY-0003
PLOT PLAN DRAWING-EXTENSION OF BINAK B/C MANIFOLD	BK-W007S-PEDCO-110-PI-PY-0001
PIPE SUPPORTS STRUCTURE DRAWING FOR EXTENSION OF BINAK B/C MANIFOLD	BK-W007S-PEDCO-110-ST-DW-0002
PIPELINE STANDARD DRAWING FOR H-PIPE SUPPORT	BK-GRNAL-PEDCO-000-PL-DW-0010
GENERAL STANDARD DRAWING-PIPE SUPPORT	S4L-6503

KEY PLAN

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