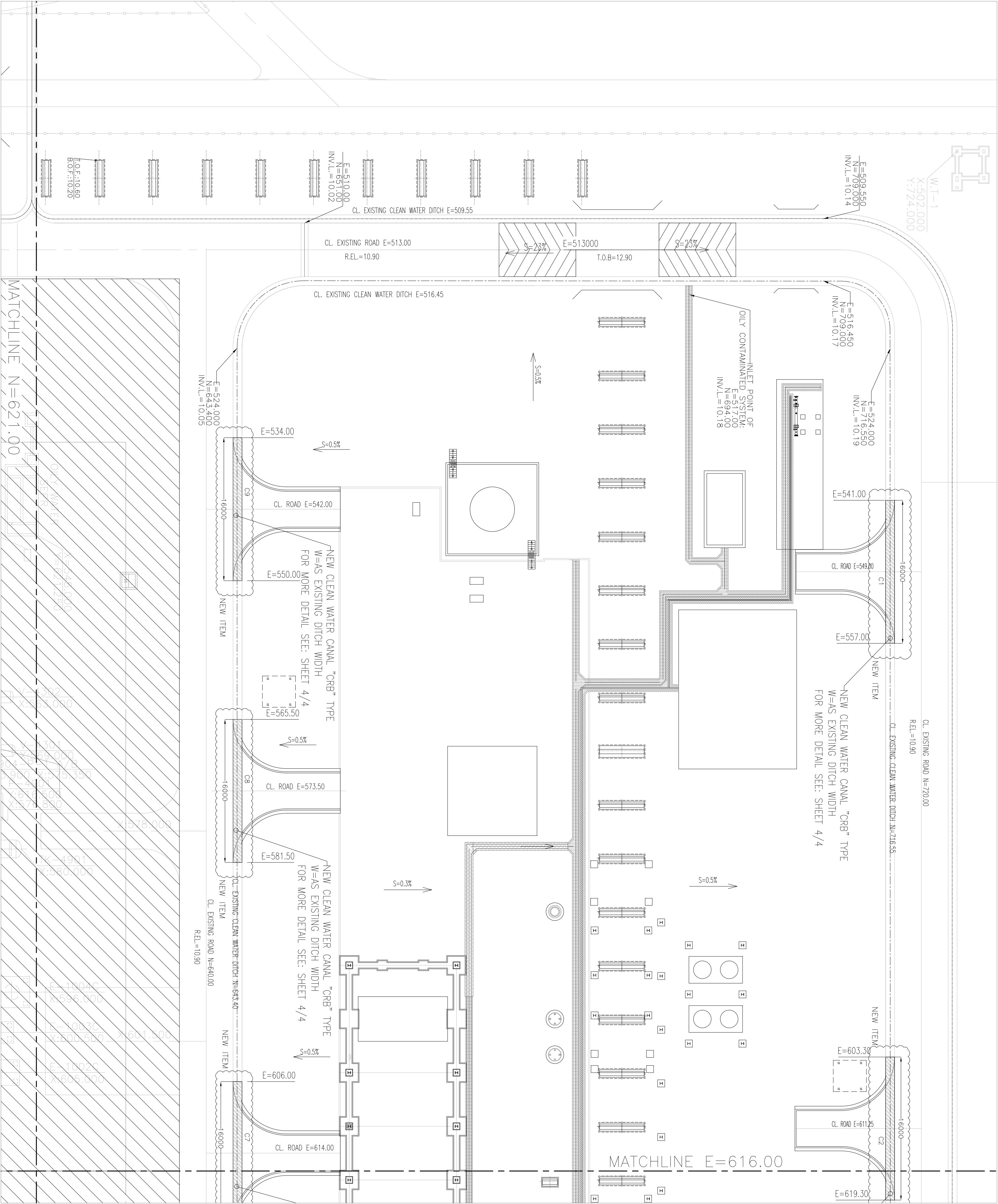
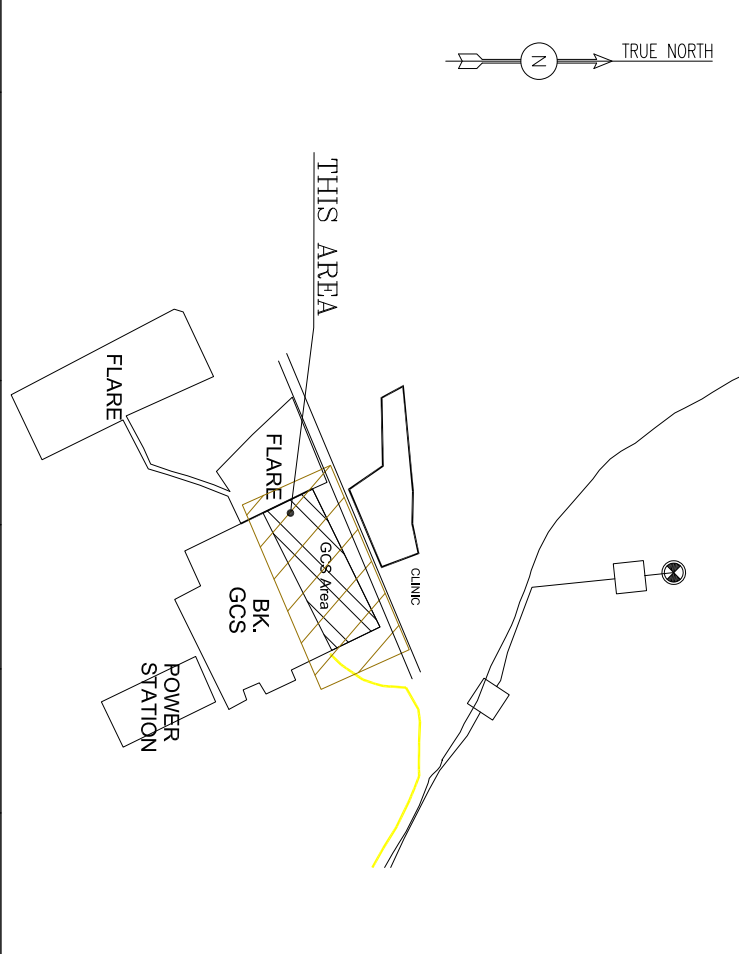
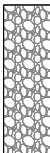
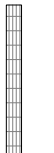
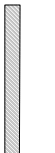


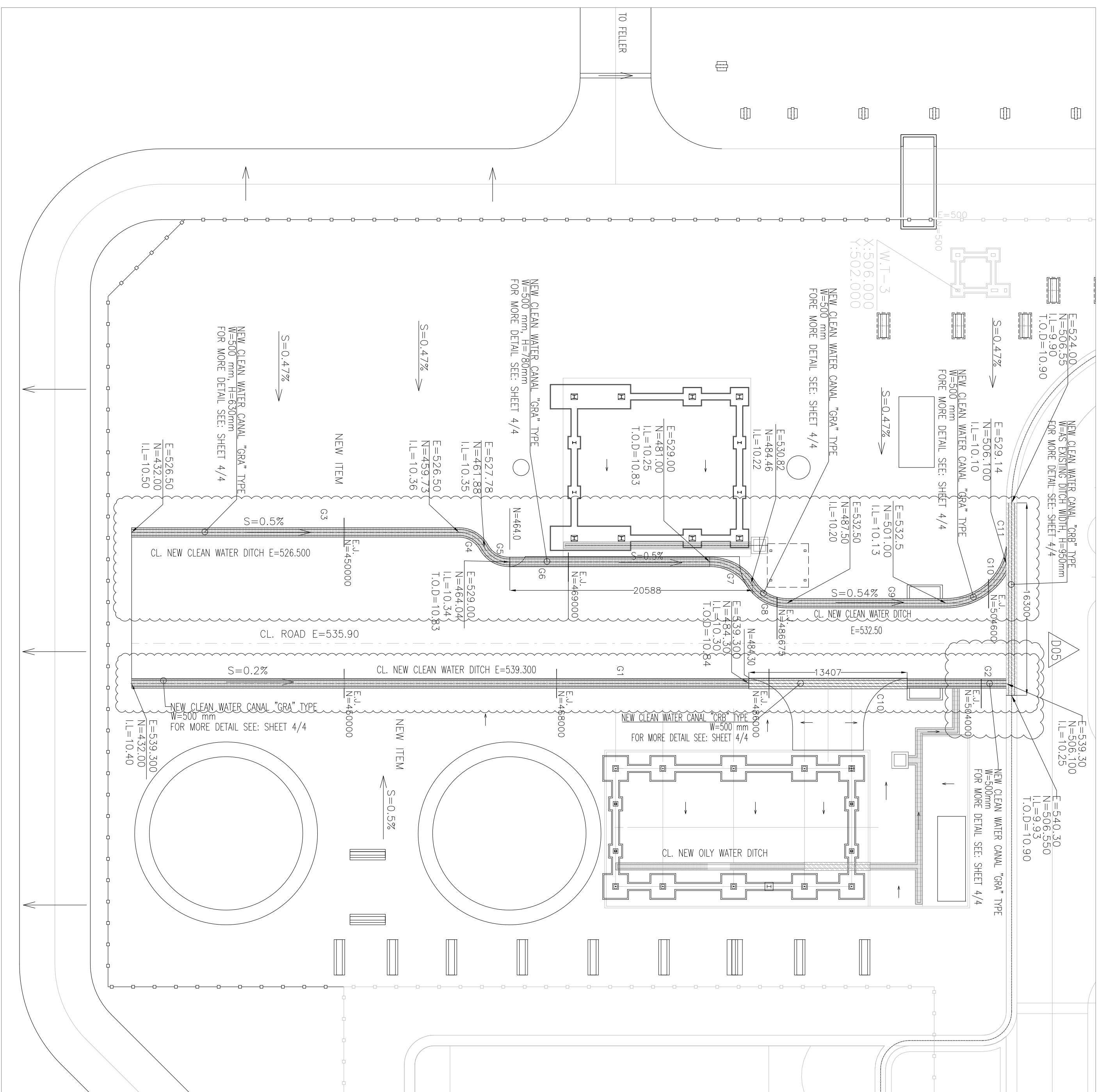
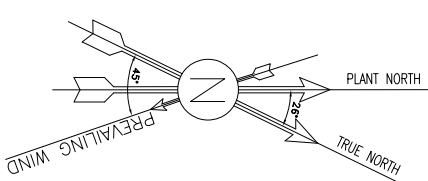


D05	MAY 2024	AFC	R BERELOU	M PAKHRAIN	SARMAKPOR	***
D04	OCT 2024	IFA	R BERELOU	M PAKHRAIN	SARMAKPOR	***
D03	OCT 2023	IFA	M BERELOU	M PAKHRAIN	SARMAKPOR	**
D02	DEC 2022	IPA	M SARMAKPOR	M PAKHRAIN	SH CHALKAR	***
D01	OCT 2022	IFA	M SARMAKPOR	M PAKHRAIN	SH CHALKAR	***
D00	MAY 2022	IFC	M SARMAKPOR	M PAKHRAIN	SH CHALKAR	***
REV	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME:						
			BINAK OILFIELD DEVELOPMENT GENERAL			
PROJECT NO.: 971020						
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
						
IRANIAN ENERGY - DESIGN & INSPECTION COMPANIES			PEDCO COMPANY			
DRAWING TITLE:						
PLANT CLEAN WATER DRAINAGE SYSTEM LAYOUT & DETAILS						
SCALE	SIZE	DRAWING NO.		SHEET NO.	REV.	
1/2500	A1	BK-GCS-PEDCO-120-CV-PT.-0004	01 OF 04	D05		
BUDGET REF: 005-073-9164 F 4 S 709111						
APPROVED FOR CONSTRUCTION BY: DATE:						
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED						
SHEET SERIAL NO. SHEET REVISION						
1 D05						

[illegible]

LEGEND	
	CONCRETE PAVING
	GRAVEL PAVING
	EXISTING ROAD
	NEW ROAD
	GRATING
	CONCRETE GAB
	REMOVABLE GATE
	EXISTING DITCH
	NEW DITCH
REFERENCE DRAWING:	
SPECIFICATION FOR SEWERAGE & DRAINAGE	
STANDARD DRAINING FOR SEWERAGE & DRAINAGE DETAILS	
UNIT PLOT PLAN DRAWING	
ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS	
ROAD, PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS (BUILT, N/A COMPRESSION GAS STATION PLOT PLAN (BUILT PACKED))	
	PIT
	SLOPE DIRECTION
	NEW FENCE
	EXISTING FENCE
	RAMP
	SLOPE DIRECTION CHANNEL LIMIT
	CONCRETE PAVING LIMIT
	TOP OF BRIDGE
	HIGH POINT OF PAVING
	LOW POINT OF PAVING
	H.P.G.
	LOW POINT OF GRAVEL
	BOTTOM OF PIT
DWG. No.	
BR-CANAL-PRD00-000-CV-SF-0005	
BR-CANAL-PRD00-000-CV-DW-0007	
BR-GS2-PRD00-100-PV-PV-0001	
BR-GS2-PRD00-180-CV-PV-0005	
1540- BR- NCS- PJ-DWG-0001	

1. ALL COORDINATES AND ELEVATIONS ARE IN METERS.
 2. ALL COORDINATES ARE IN LOCAL SYSTEM., WITH REFERENCE TO SITE LOCAL DATUM POINT.
- | LOCAL | UTM |
|--------------|---------------|
| X=500.000 | E=437384.709 |
| A =500.000 | N=3289737.469 |
| X=485.337 | E=437245.830 |
| B1 Y=786.941 | N=3289991.269 |
| IL=12.170 | ELEV.=12.17 |
| X=798.452 | E=437704.660 |
| B2 Y=382.283 | N=3289761.280 |
| IL=13.410 | ELEV.=13.41 |
3. ALL ELEVATION REFERENCES IS MEAN SEA LEVEL.
 4. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS STATED OTHERWISE.



UTILITY AREA

SC.1:250

REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
D05	NAV-2024	APC	R.RODRIGUE	M.PANJARAN	STANWORTH	***
D04	OCT-2024	IPA	M.PANJARAN	STANWORTH	***	
D03	OCT-2023	IPA	R.RODRIGUE	M.PANJARAN	STANWORTH	***
D02	DEC-2022	IPA	M.ASHENBROOK	M.PANJARAN	ST. GILLULAR	***
D01	OCT-2022	IPA	M.ASHENBROOK	M.PANJARAN	ST. GILLULAR	***
NAV-2022		IPC	M.ASHENBROOK	M.PANJARAN	ST. GILLULAR	***

PROJECT NAME:	BINK OILFIELD DEVELOPMENT GENERAL
PROJECT NO.:	971020

 HIRAN ENERGY DESIGN & INSPECTION COMPANIES	 PETROLRAN DEVELOPMENT COMPANY
EPC CONTRACTOR:	EPD/HPC CONTRACTOR (GC):
HIRAN ENERGY – DESIGN & INSPECTION COMPANIES	PETROLRAN DEVELOPMENT COMPANY

DRAWING TITLE:			
PLANT CLEAN WATER DRAINAGE SYSTEM LAYOUT & DETAILS			
SCALE	SIZE	DRAWING NO.	SHEET NO.
1/250	A1	BK-GCS-PEDCO-120-CV-PY-0004	03 OF 04
			D05

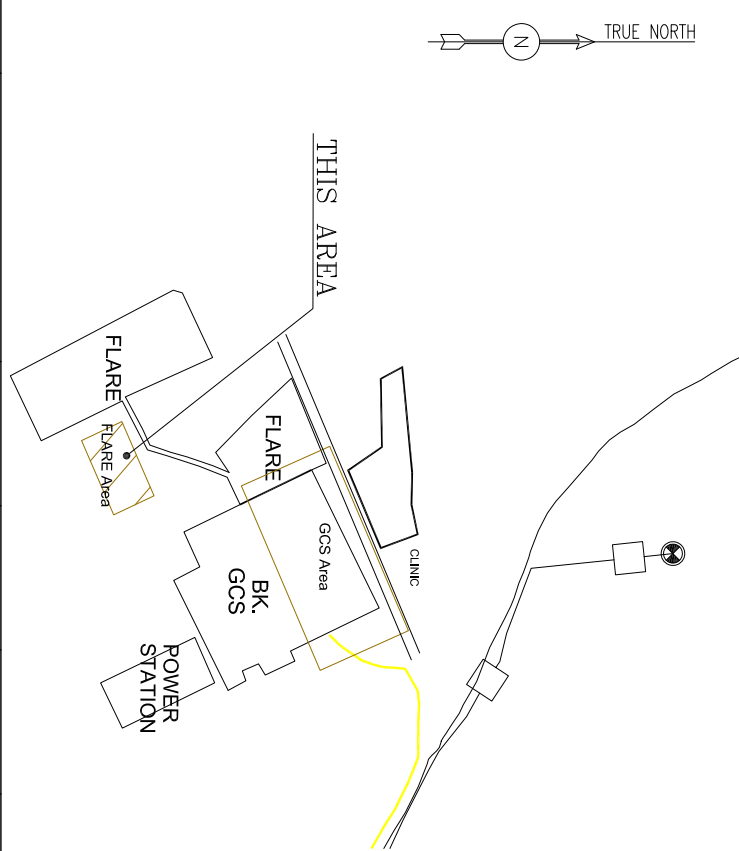
1. ALL COORDINATES AND ELEVATIONS ARE IN METERS.
2. ALL COORDINATES ARE IN LOCAL SYSTEM, WITH REFERENCE TO SITE LOCAL DATUM POINT.

LOCAL		UTM	
X=500.000		E=437584.709	
Y=500.000		N=3589737.469	
X=485.337		E=437245.830	
B1 Y=785.941		N=3528991.269	
IL=12.170		ELEV.=12.17	
X=798.452		E=437704.660	
B2 Y=382.283		N=35289761.280	
IL=13.410		ELEV.=13.41	

3. ALL ELEVATION REFERENCES IS MEAN SEA LEVEL.
4. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS STATED OTHERWISE.

LEGEND	
	CONCRETE PAVING
	GRAVEL PAVING
	EXISTING ROAD
	NEW ROAD
	GRATING
	CONCRETE SLAB
	REMOVABLE GATE
	EXISTING DITCH
	NEW DITCH
	SLOPE DIRECTION
	PIT
	SLOPE DIRECTION
	NEW FENCE
	EXISTING FENCE
	RAMP
	SLOPE DIRECTION CHANNELS LIMIT
	CONCRETE PAVING LIMIT
	TYPE OF BRIDGE
	HIGH POINT OF PAVING
	L.P.P.
	H.P.G.
	LOW POINT OF GRAVEL
	BOTTOM OF PIT
	SLOPE DIRECTION

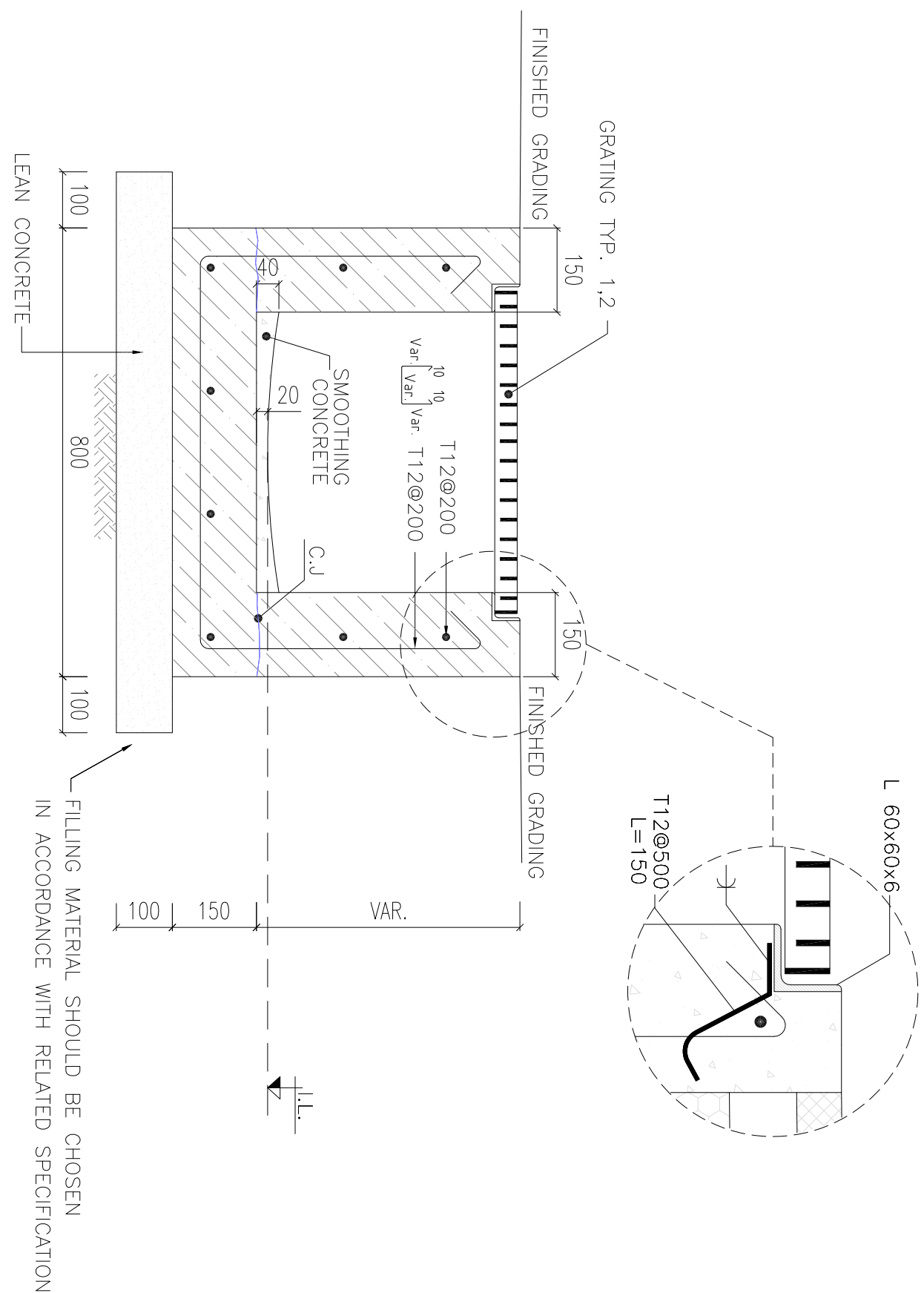
REV.	DESCRIPTION	BY	DATE	CHECKED	BY	DATE	REV. APPR.
***	*****	***	***	***	***	***	***



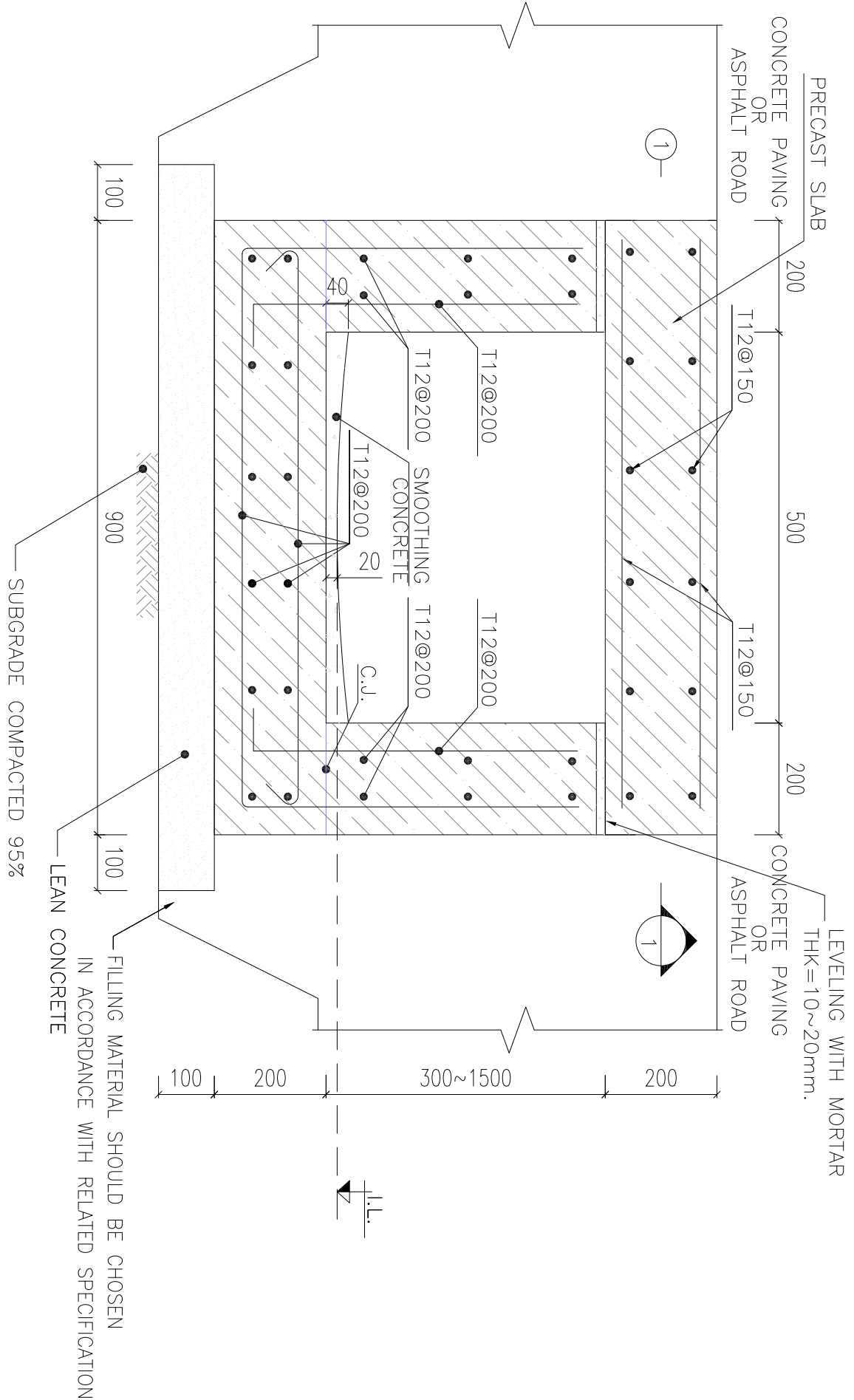
THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREON ARE THE SOLE PROPERTY OF NIST/C/ FIELDS				
BINAK OILFIELD DEVELOPMENT GENERAL				
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED				
APPROVED FOR CONSTRUCTION	BY:		DATE:	
BUDGET REF.	LOCATION	SIZE CLASS	SERIAL NO.	SHEET
0503-073-9184	F	S	709111	3
				REVISION
				D05

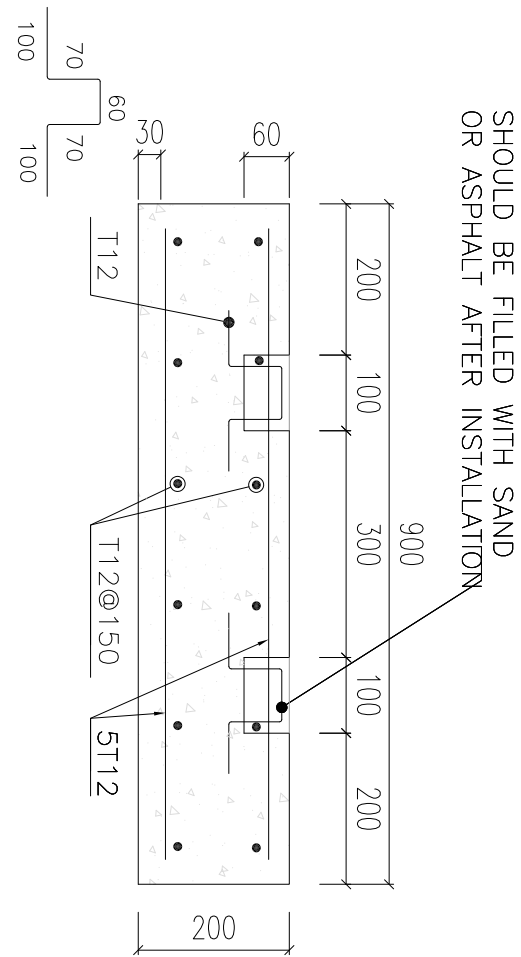
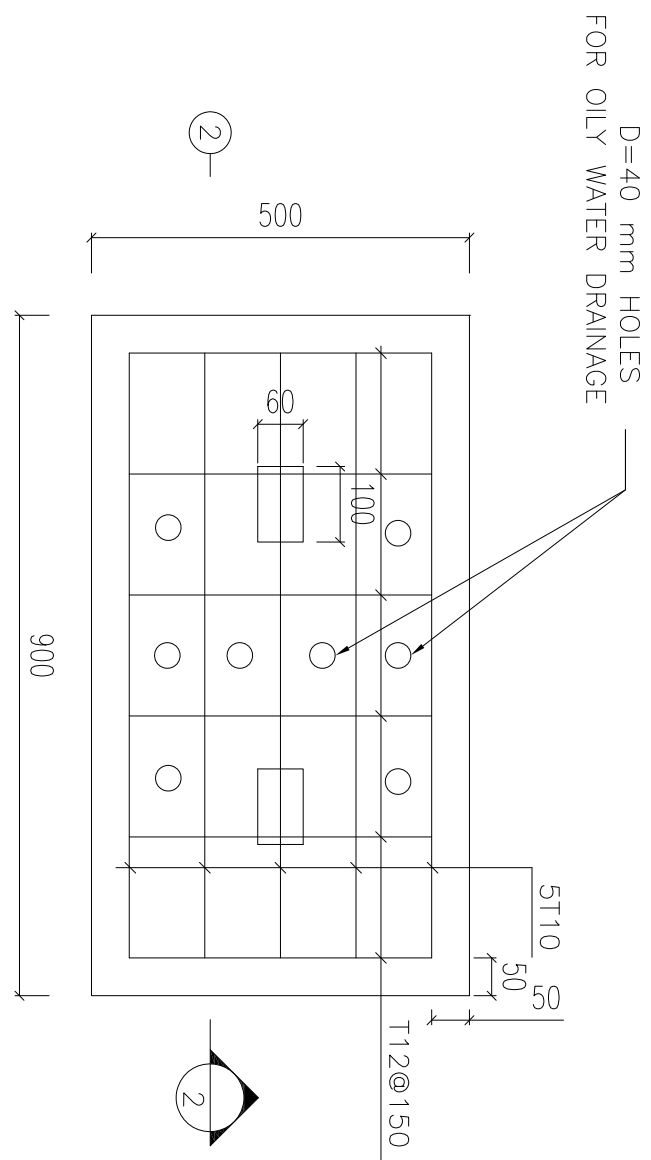
NOTES									
1. ALL COORDINATES AND ELEVATIONS ARE IN METERS.									
2. ALL COORDINATES ARE IN LOCAL SYSTEM, WITH REFERENCE TO SITE LOCAL DATUM POINT.									
LOCAL UTM									
X=500.000 E=437384.709									
A Y=500.000 N=3289737.469									
X=485.337 E=437245.830									
B1 Y=788.941 N=3289991.269									
IL=12.170 ELEV.=12.17									
X=798.452 E=437704.660									
B2 Y=382.283 N=3289761.280									
IL=13.410 ELEV.=13.41									
3. ALL ELEVATION REFERENCES IS MEAN SEA LEVEL.									
4. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS STATED OTHERWISE.									
LEGEND									
TOB TOP OF BRIDGE									
H.P HIGH POINT OF PAVING									
L.P LOW POINT OF PAVING									
H.P.G HIGH POINT OF GRAVEL									
L.P.G LOW POINT OF GRAVEL									
B.O.P.T BOTTOM OF PIT									
REFERENCE DRAWING									
SPECIFICATION FOR SEWERAGE & DRAINAGE									
BK-CRNL-PDRC-000-CV-SP-0005									
STANDARD DRAWING FOR SEWERAGE & DRAINAGE DETAILS									
BK-CRNL-PDRC-000-CV-DW-0007									
UNIT PLOT PLAN DRAWING									
BK-GCS-PDRC-120-CV-PY-0001									
ROAD PAVING AND PLANT FINISH GRADING LAYOUT & SECTIONS									
BK-GCS-PDRC-120-CV-PY-0005									
BUNK NEW COMPRESSOR GAS STATION PLOT PLAN (BUNK PACKED)									
1560-BK-NCS-PY-DWG-0001									
KEY PLAN									
KEY PLAN									
DATE SCALE DRAWING BY CHECKED BY PROJECT ENG.									
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED									
APPROVED FOR CONSTRUCTION BY: DATE: REVISION									
BUDGET REF LOCATION SIZE CLASS SERIAL NO. SHEET D05									
BID-3-073-9164 F 4 S 709111 4 D05									



1 CHANNEL TYPE "GRA"
TYPICAL SECTION

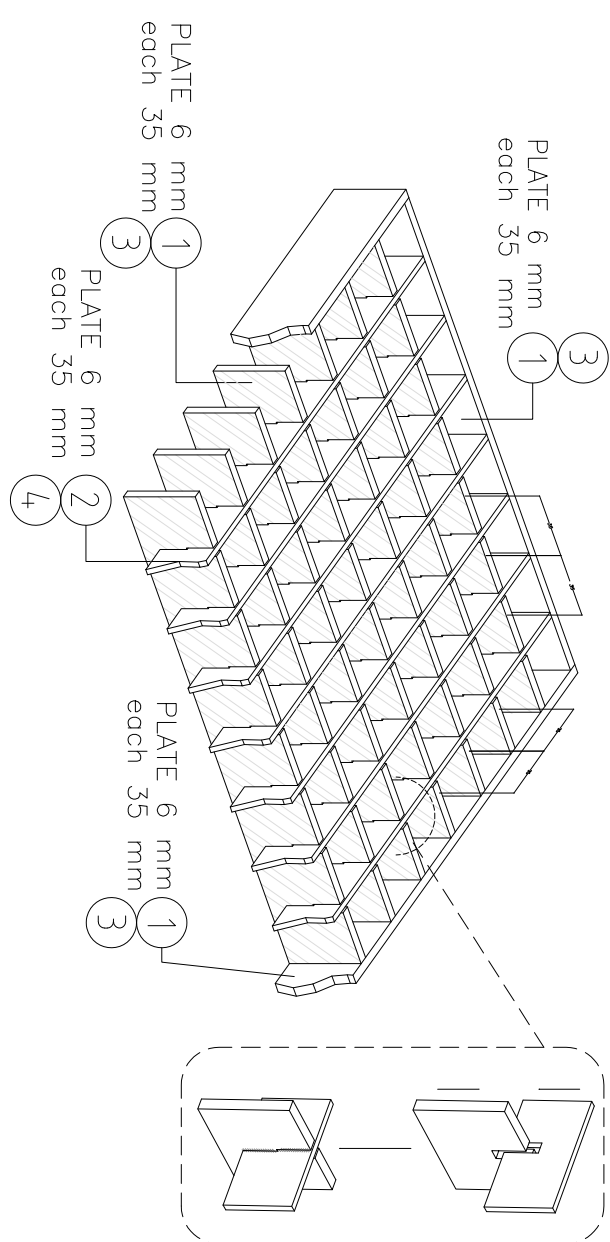


2 CHANNEL TYPE "CRB"



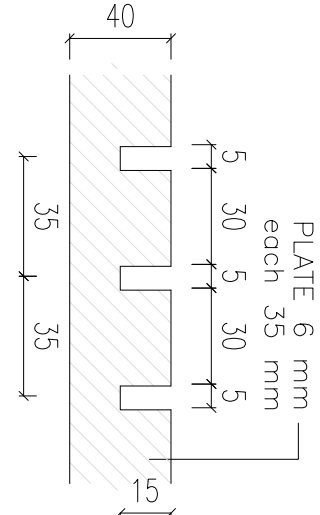
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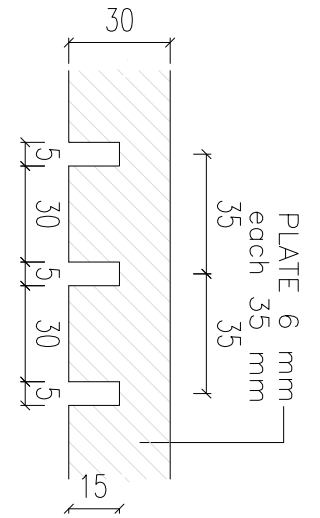


GRATING VIEW

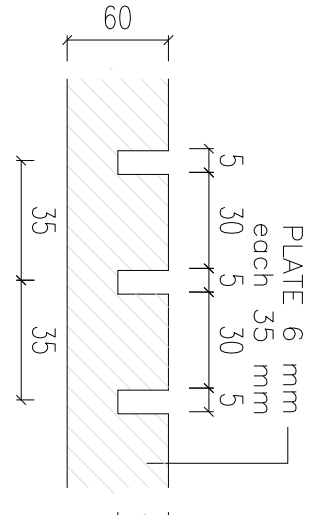
N.T.S. $\frac{1}{3}$ TYPICAL



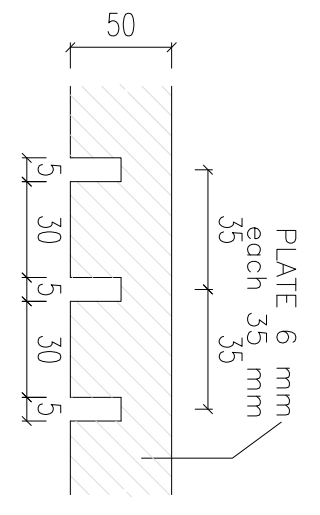
N.T.S	4	TYPE 1 FOR HEAVY PAVING
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N.T.S	-	TYPE 1 FOR HEAVY PAVING
5		



-	TYPE 2 FOR MEDIUM & LIGHT PAVING
6	N.T.S



N.T.S	-	TYPE 2 FOR MEDIUM & LIGHT PAVING
7		

D06	MAY 2024	APC	R-REBLOUE	M-PHANNAN	S-PHANNAN	***
D04	OCT 2024	IPA	R-REBLOUE	M-PHANNAN	S-PHANNAN	***
D03	OCT 2023	IPA	R-REBLOUE	M-PHANNAN	S-PHANNAN	***
D02	DEC 2022	IPA	M-AGHANNAR	M-PHANNAN	SH-GHILIKR	***
D01	OCT 2022	IPA	M-AGHANNAR	M-PHANNAN	SH-GHILIKR	***
D00	MAY 2022	IPC	M-AGHANNAR	M-PHANNAN	SH-GHILIKR	***

PROJECT NAME:	BINAK OILFIELD DEVELOPMENT GENERAL
PROJECT NO.:	971020

 HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES	 PETROLEUM DEVELOPMENT COMPANY PDCO
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PLANT CLEAN WATER DRAINAGE SYSTEM LAYOUT & DETAILS				
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
N.T.S	A1	BK-GCS-PEDCO-120-CV-PY-0004	04 OF 04	D05

BINAK OILFIELD DEVELOPMENT GENERAL				
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

APPROVED FOR CONSTRUCTION			BY:	DATE:
BUDGET REF.	LOCATION	SIZE	SERIAL NO.	SHEET
053-073-9184	F	4	709111	4
				D05