

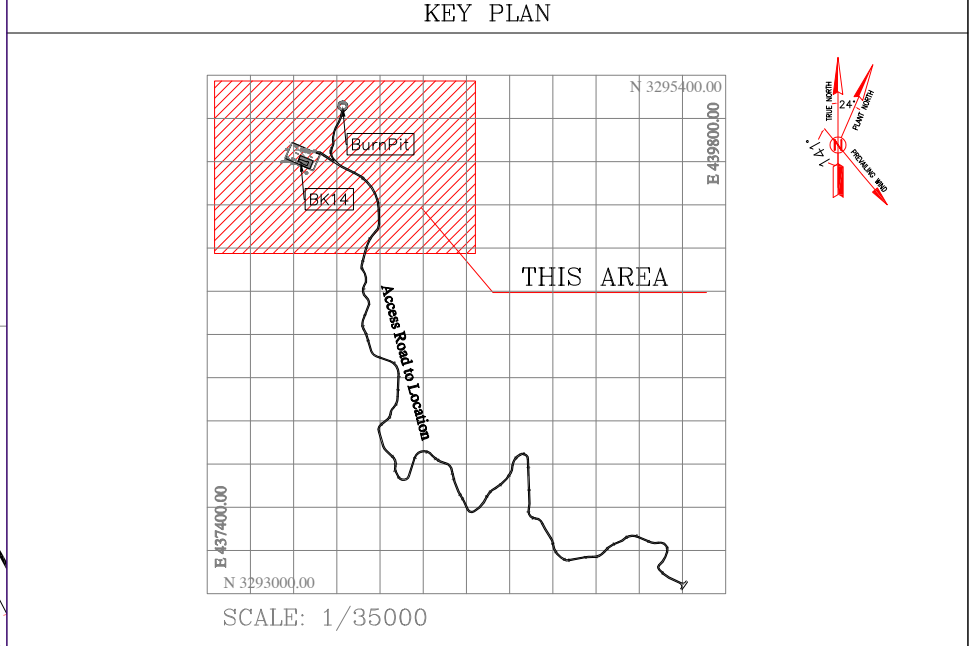


- NOTES
- 1- ALL COORDINATES AND ELEVATIONS ARE IN METER.
 - 2- ALL DRAWINGS SHALL BE CHECKED BY CONTRACTOR WITH RELATIVE DRAWINGS BEFORE CONSTRUCTION.
 - 3-GEODETIC PARAMETERS FOR COORDINATES ARE AS BELOW:
HORIZONTAL COORDINATE SYSTEM: WGS84/UTM ZONE 39
ELLIPSOID : WORLD GEODETIC SYSTEM 1984 (WGS84)
MAP PROJECTION: UNIVERSAL TRANSVERSE MERCATOR (UTM)
VERTICAL DATUM: MEAN SEA LEVEL
 - 4-THE SUITABLE MATERIAL FOR FILLING SHALL BE COLLECTED BASED ON TO THE BELOW RULES:
 - PROJECT GEOTECHNICAL INVESTIGATION REPORT, BORROW MATERIALS AND SPECIFICATION STUDY PART.
 - "GENERAL SPECIFICATION FOR ROAD" NO. 101, SECTION 207, IRAN PLANNING AND BUDGET ORGANIZATION.
 - PROJECT GENERAL SPECIFICATION "SPECIFICATION FOR EARTH WORK" DOCUMENT NUMBER "BK-GNRL-PEDCO-000-CV-SP-0004".
 - GEOTECHNICAL REPORTS AND CLIENT'S SITE SUPERVISORY BODY RECOMMENDATIONS AND APPROVALS.
 - 5-BEFORE ANY EARTH WORK ACTIVITIES (CUT OR FILL), TOP AND UNSUITABLE SOIL (MARN,...) SHALL BE REMOVED AS GEOTECHNICAL RECOMMENDATION AND SUPERVISOR'S REQUIREMENTS.
 - 6-RETAINING WALL SHALL BE BASED ON THE CODE NO.292 AND PROJECT REFERENCES.
 - 7-PIPE SUPPORT NUMBERS AND SPACING SHALL BE BASED ON:
BK-SSGRL-PEDCO-110-PI-DW-0001
 - 8-THE FENCE AROUND THE LOCATION SHALL BE BASED ON:
BK-GNRL-PEDCO-000-CV-DW-0009
 - 9-THE EXACT LOCATION OF NEW CULVERT AND RETAINING WALL SHALL BE ADJUSTED AT SITE.
 - 10-THE FENCE AROUND THE LOCATION SHALL BE BASED ON:
BK-GNRL-PEDCO-000-CV-DW-0009

ABBREVIATIONS	
R.G.L.=ROUGH GRADING LEVEL	F.T.=FUEL TANK
N.G.L.=NATURAL GROUND LEVEL	S.R.=SECURITY ROOM
F.G.L. = FINISH GRADING LEVEL	S.G.=SWITCH GEAR
	D.G.=DIESEL GENERATOR SHELTER
	W.T.=Water Tank
	F.F.=FIRE FIGHTING SHELTER

LEGEND	
	Existing GRAVEL ROAD
	New GRAVEL ROAD
	ASPHALT ROAD
	STAIR
	TRENCH
	EMBANKMENT
	OIL LINE
	BURNING PIT LINE
	POWER LINE
	WATER LINE
	BUILDING
	CONCRETE AREA
	SEPTIC
	MANHOLE
	POLE
	HELIPAD
	GEOMEMBRANE AREA
	CHANNEL
	RIVER
	WATER COURSE
	CONTOURS 60
	CONTOURS 50
	SPOT HEIGHT 99.27
	BENCH MARK
	CULVERT
	WELL LOCATION
	WELL
	BURNPIT
	SITE (LOCATION)
	DRILLING CONEX AREA
	FILL THICKNESS +0.21
	CUT THICKNESS -0.08

REFERENCE DRAWING	DRG. No.
GENERAL CIVIL LAYOUT -BK14	BK-BK14-PEDCO-110-CV-PY-0001
CIVIL AND STRUCTURAL DRAWINGS -BK14	BK-BK14-PEDCO-110-CV-DW-0001
Specification For Earth Work	BK-GNRL-PEDCO-000-CV-SP-0004
Standard Drawing For Slope Protection Details	BK-GNRL-PEDCO-000-CV-DW-0002
Geotechnical Investigation Report - BK14	BK-BK14-PEDCO-110-GT-RT-0001
Specification For Road & Paving	BK-GNRL-PEDCO-000-CV-SP-0002
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
Plot Plan Drawing - BK14	BK-BK14-PEDCO-110-PI-PY-0001
Standard Drawing For Fence & Gate Details	BK-GNRL-PEDCO-000-CV-DW-0009
Over Head Line Plan and Profile - BK14	BK-BK14-PEDCO-110-SU-DW-0002



Coordinate of Bench Marks (UTM-ZONE 39N)			
NAME	Easting(m)	Northing(m)	Elevation(m)
GPS2	437770.8593	3295060.1065	171.4186
GPS3	437770.7943	3295060.0960	171.4184

D04	JUN. 2023	IPA	R.BERLOURE	M.FAKHARIAN	A.M.MOHSENI	***
D03	MAY. 2023	IPA	R.BERLOURE	M.FAKHARIAN	A.M.MOHSENI	***
D02	FEB. 2023	IPA	R.BERLOURE	M.FAKHARIAN	M.MEHRSHAD	***
D01	NOV. 2022	IPC	R.BERLOURE	M.FAKHARIAN	M.MEHRSHAD	***
D00	OCT. 2022	IPC	R.BERLOURE	M.FAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK14 WHF MODIFICATIONS

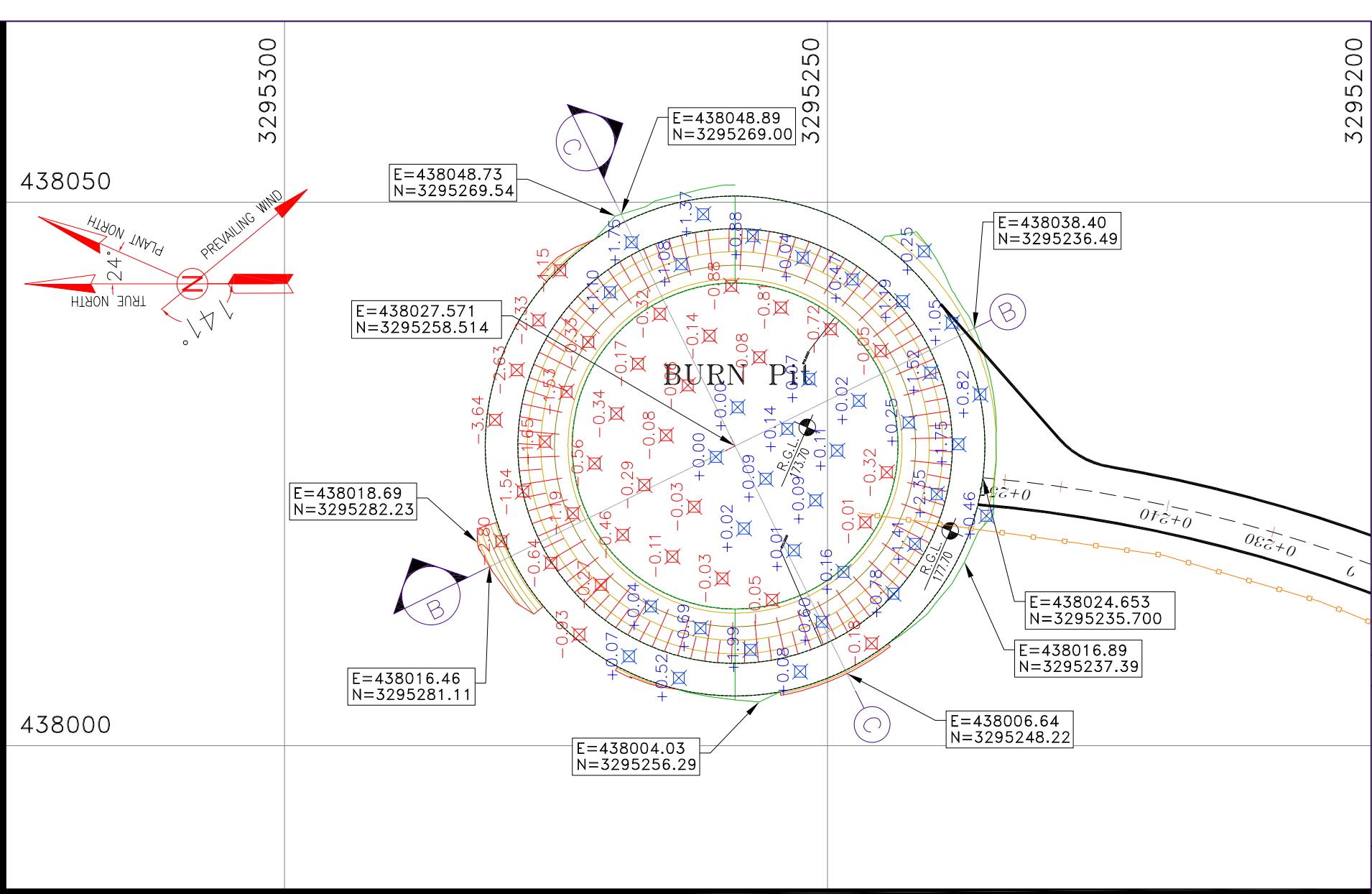
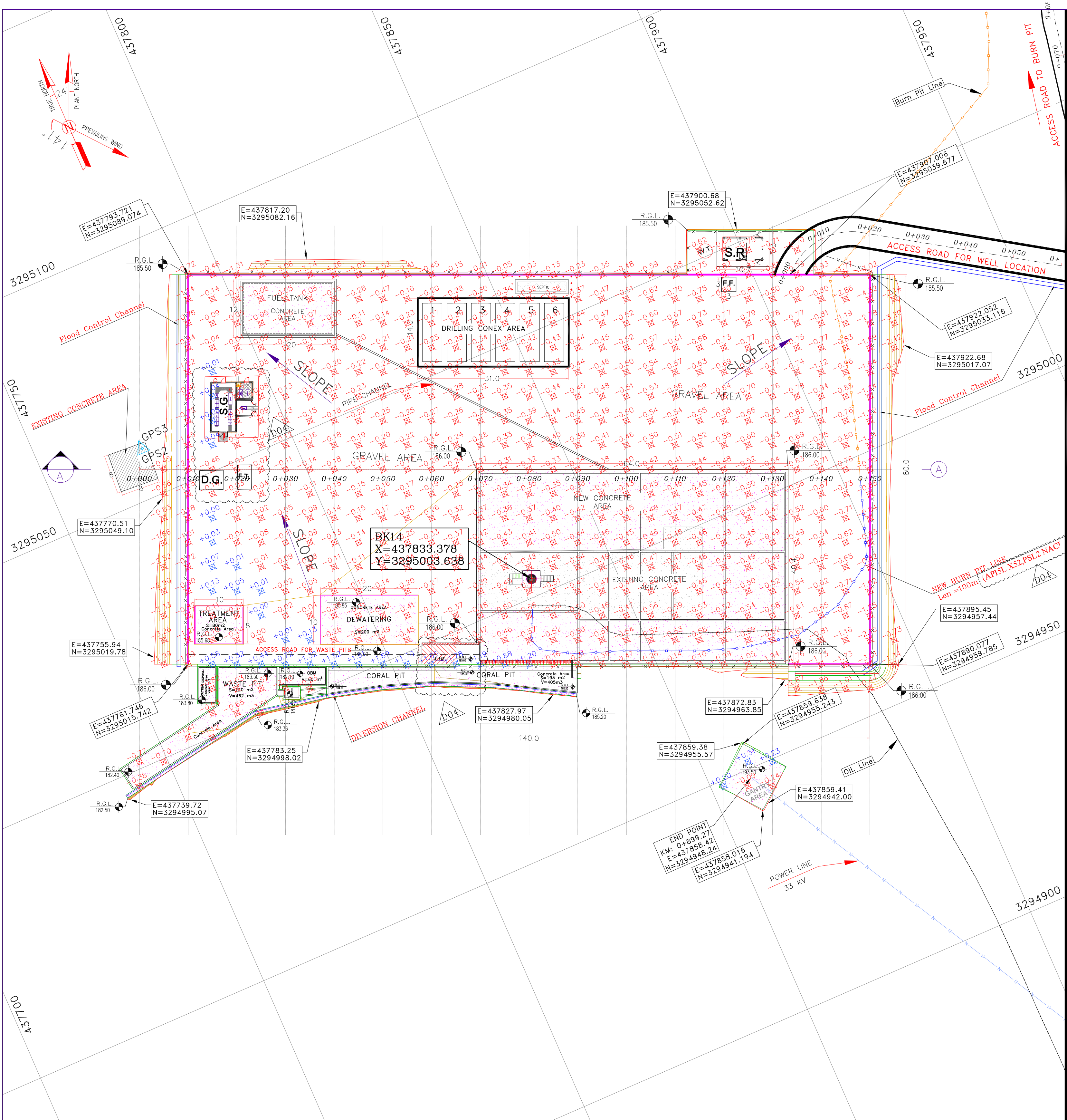
PROJECT NO.: 971020

EPC CONTRACTOR:	EPD/EPC CONTRACTOR (GC):
HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES	PEDCO

DRAWING TITLE: Rough Grading Plans -BK14 (TOPOGRAPHY MAP)

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
1:1000	A1	BK-BK14-PEDCO-110-CV-PY-0003	1 OF 5	D04

						THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS					
BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES BK14 WHF MODIFICATIONS											
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		REVISION	
053-073-9184		F	4	S	708211			1		D04	



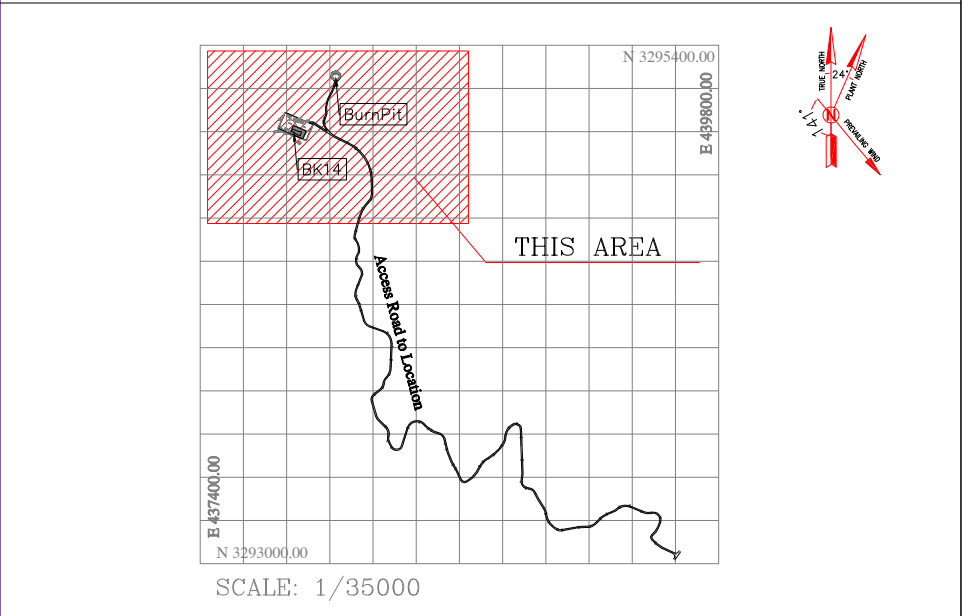
BurnPit Area - BK14

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	New GRAVEL ROAD
	ASPHALT ROAD
	STAIR
	TRENCH
	EMBANKMENT
	OIL LINE
	BURNING PIT LINE
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	BUILDING
	CONCRETE AREA
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	MANHOLE
	POLE
	HELIPAD
	GEOMEMBRANE AREA
	CUT GRADING
	FILL GRADING
	CHANNEL
	RIVER
	WATER COURSE
	CONTOURS
	SPOT HEIGHT
	BENCH MARK
	CULVERT
	WELL LOCATION
	WELL
	BURNPIT
	SITE (LOCATION)
	DRILLING CONEX AREA
	FILL THICKNESS
	CUT THICKNESS

REFERENCE DRAWING	
GENERAL CIVIL LAYOUT -BK14	BK-BK14-PEDCO-110-CV-PY-0001
CIVIL AND STRUCTURAL DRAWINGS -BK14	BK-BK14-PEDCO-110-CV-DW-0001
Specification For Earth Work	BK-GNRL-PEDCO-000-CV-SP-0004
Standard Drawing For Slope Protection Details	BK-GNRL-PEDCO-000-CV-DW-0002
Geotechnical Investigation Report - BK14	BK-BK14-PEDCO-110-GT-RT-0001
Specification For Road & Paving	BK-GNRL-PEDCO-000-CV-SP-0002
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
Plot Plan Drawing - BK14	BK-BK14-PEDCO-110-PI-PY-0001
Standard Drawing For Fence & Gate Details	BK-GNRL-PEDCO-000-CV-DW-0009
Over Head Line Plan and Profile - BK14	BK-BK14-PEDCO-110-SU-DW-0002



Coordinate of Bench Marks (UTM-ZONE 39N)			
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GPS2	437770.8593	3295060.1065	171.4186
GPS3	437770.7943	3295060.0960	171.4184

Location Area - BK14

D04	JUN.2023	IPA	R.BERLOUE	M.FAKHARIAN	A.M.MOHSSENI	***
D03	MAY.2023	IPA	R.BERLOUE	M.FAKHARIAN	A.M.MOHSSENI	***
D02	FEB.2023	IPA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***
D01	NOV.2022	IPC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***
D00	OCT.2022	IPC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

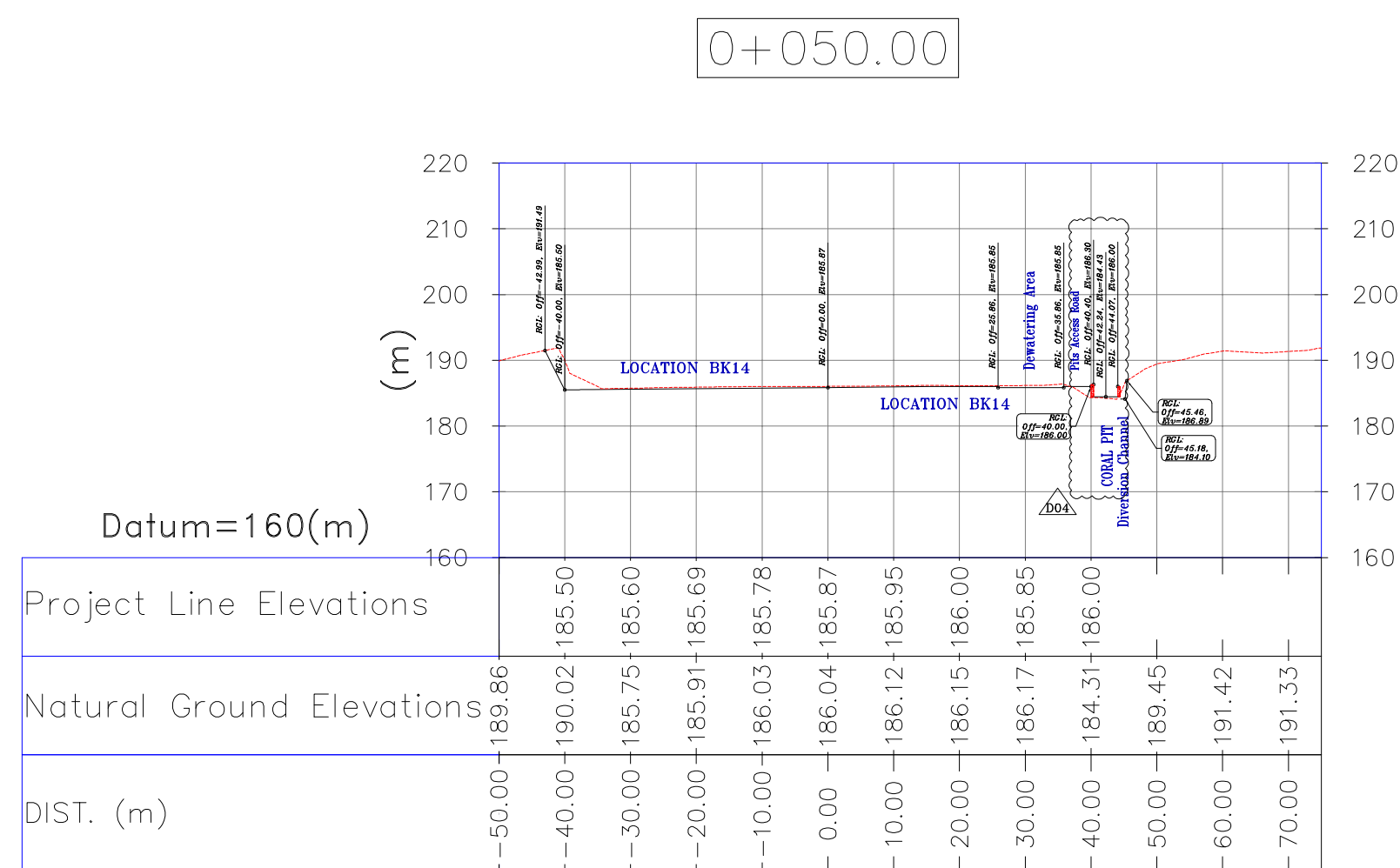
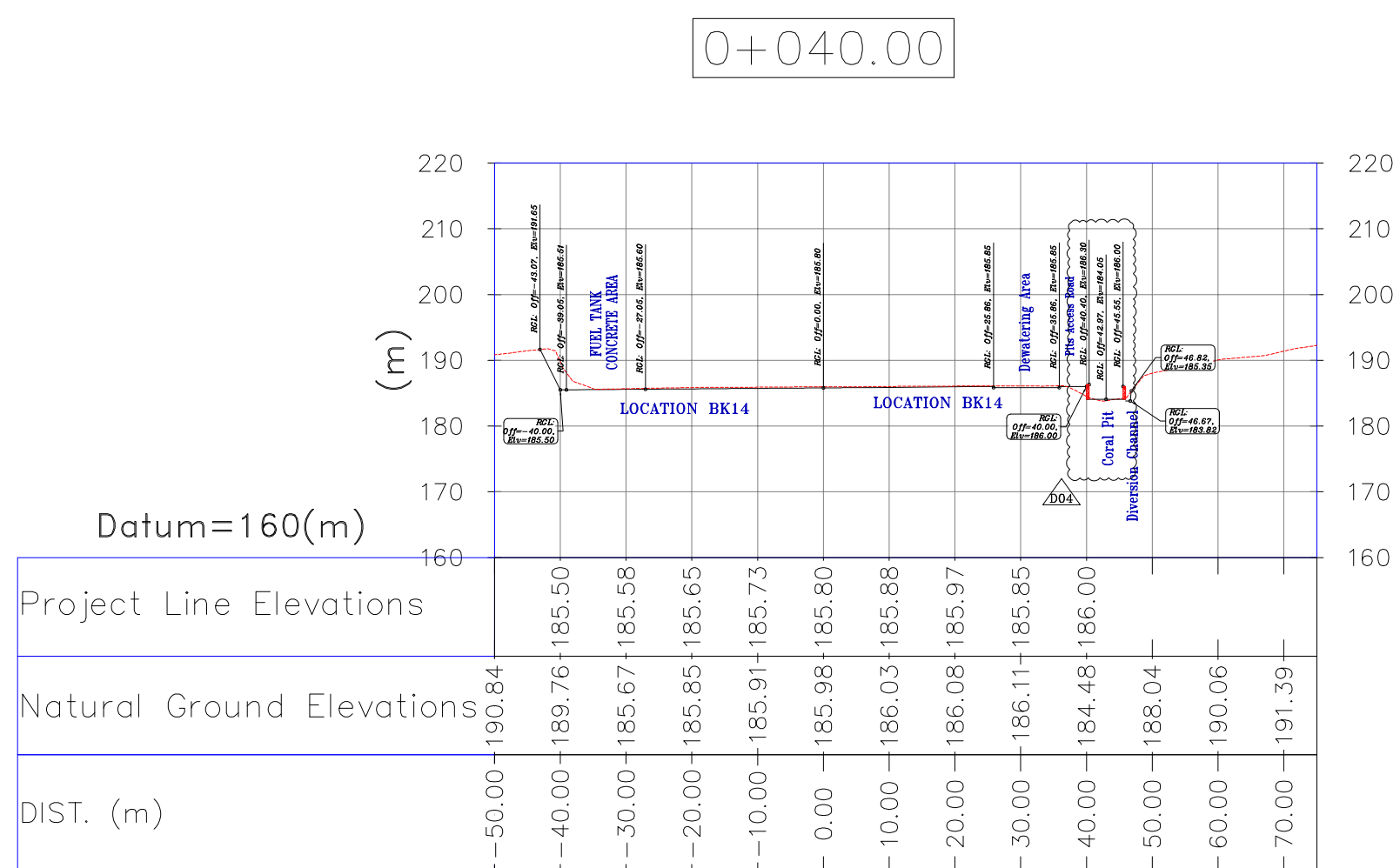
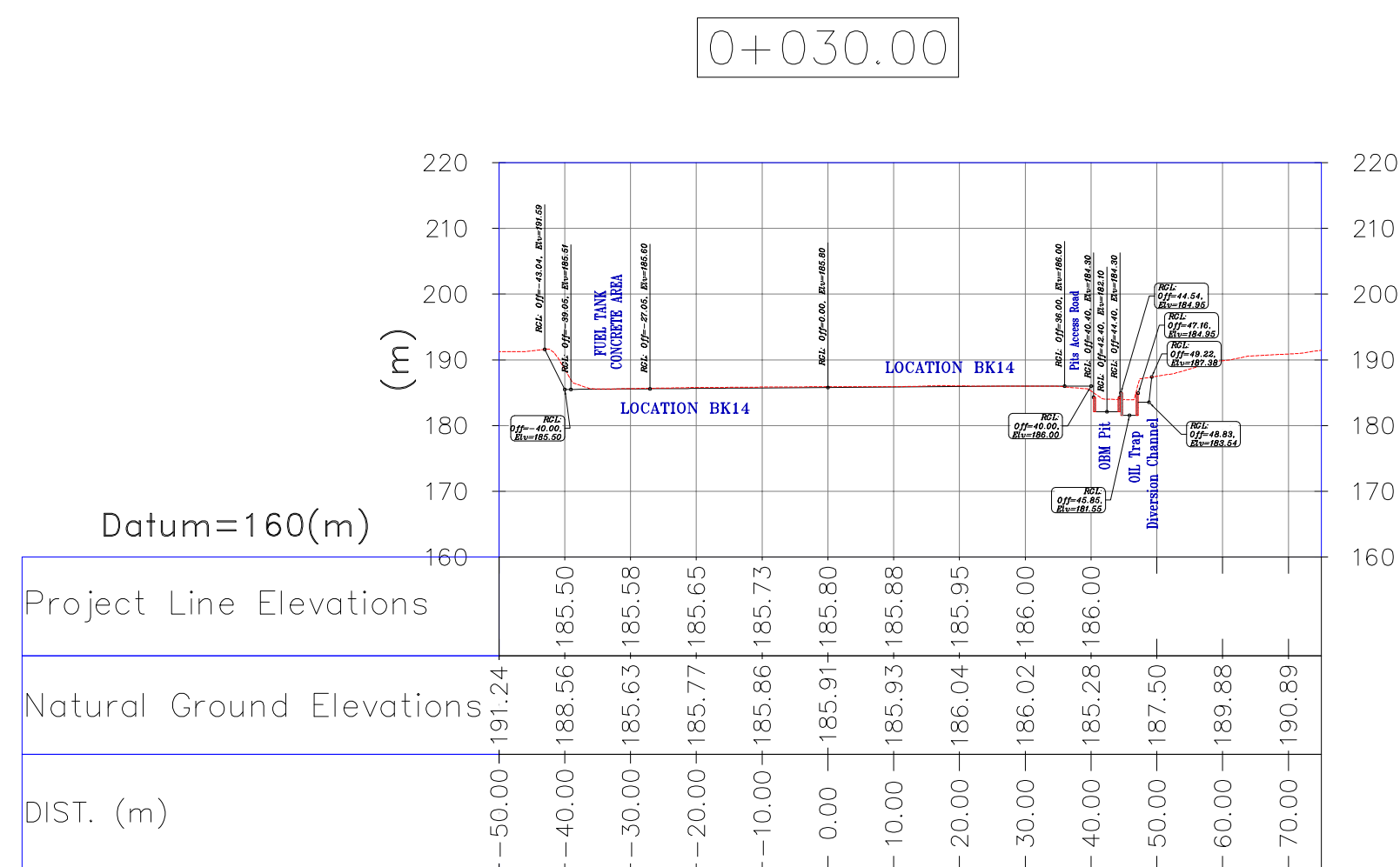
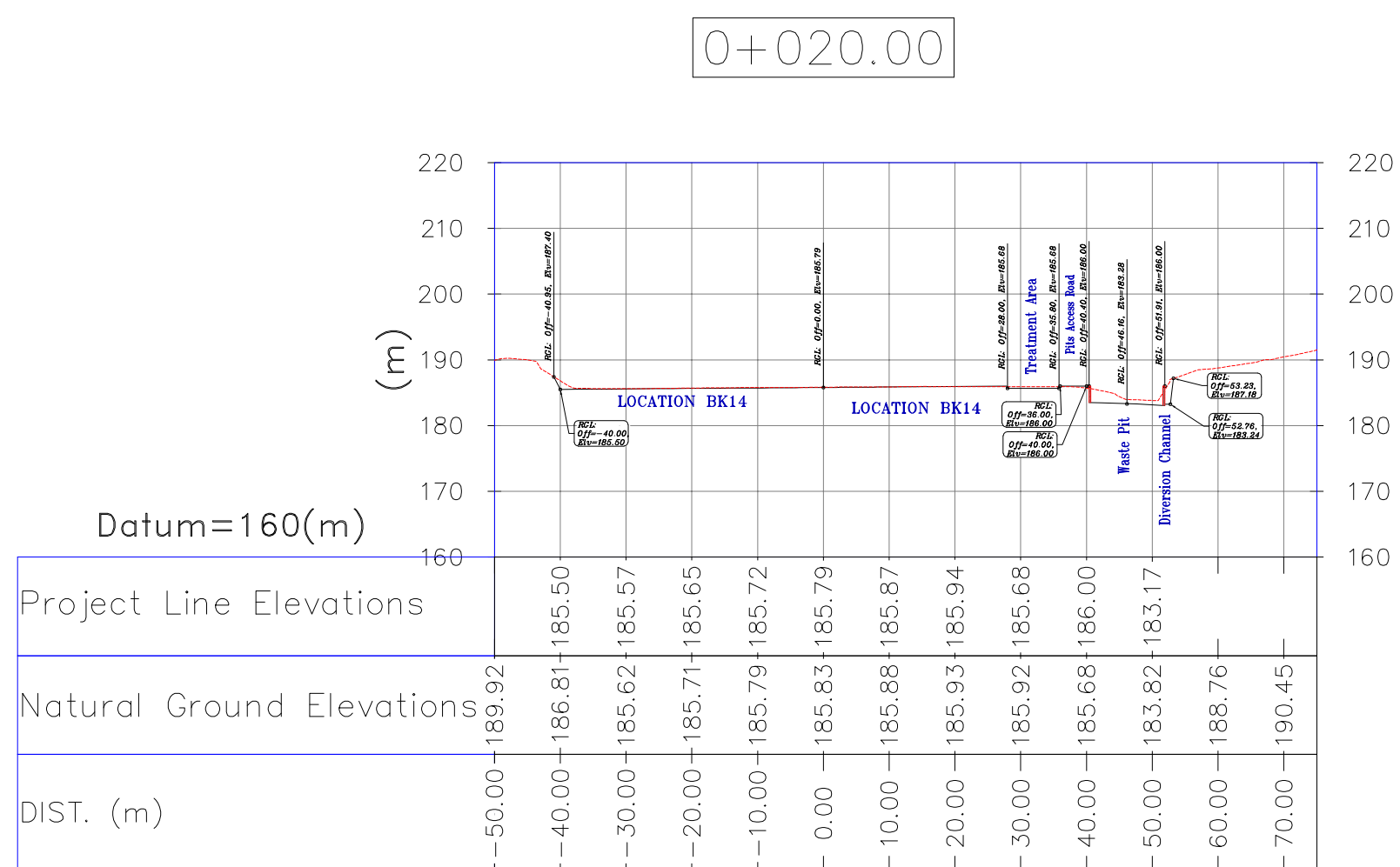
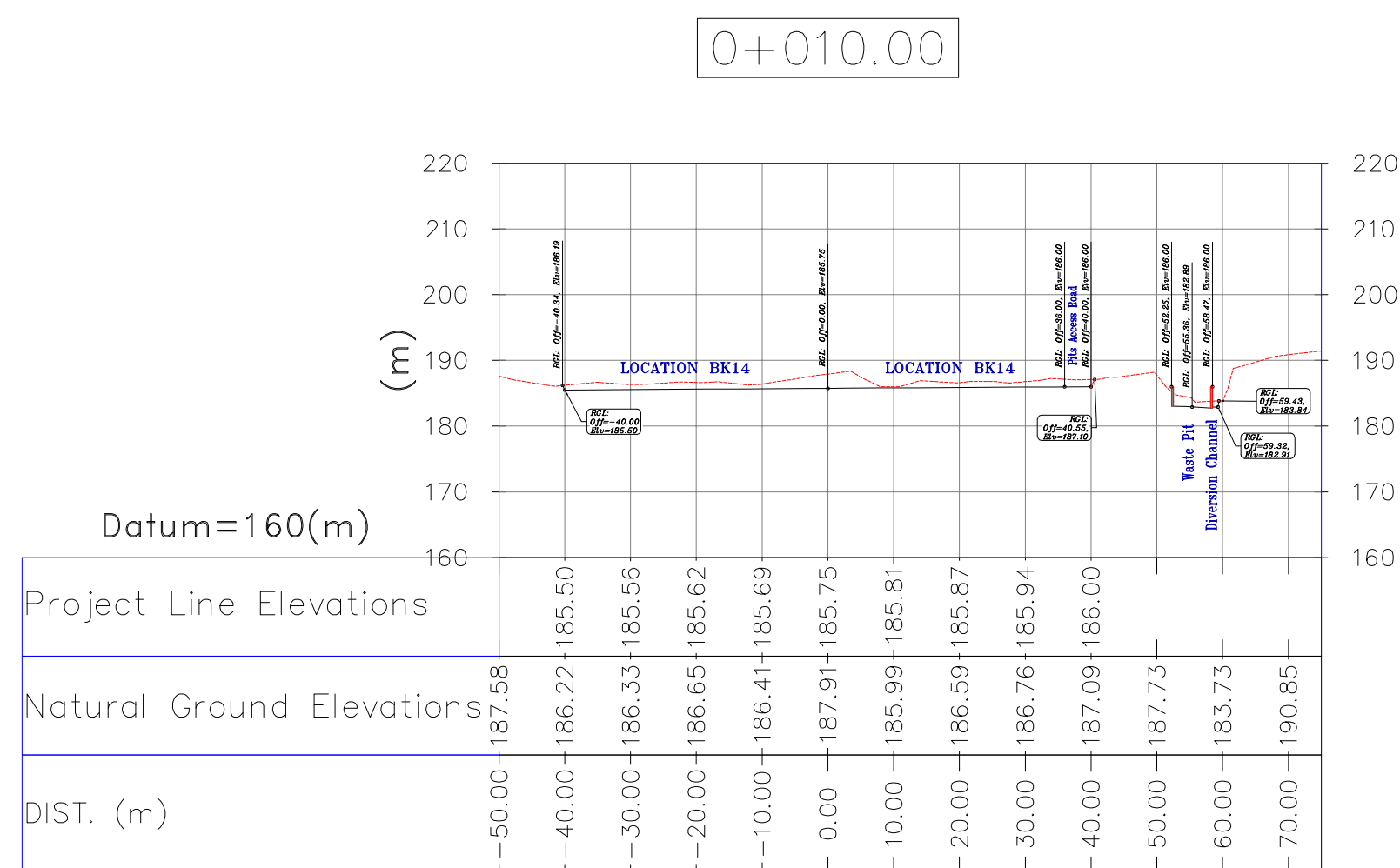
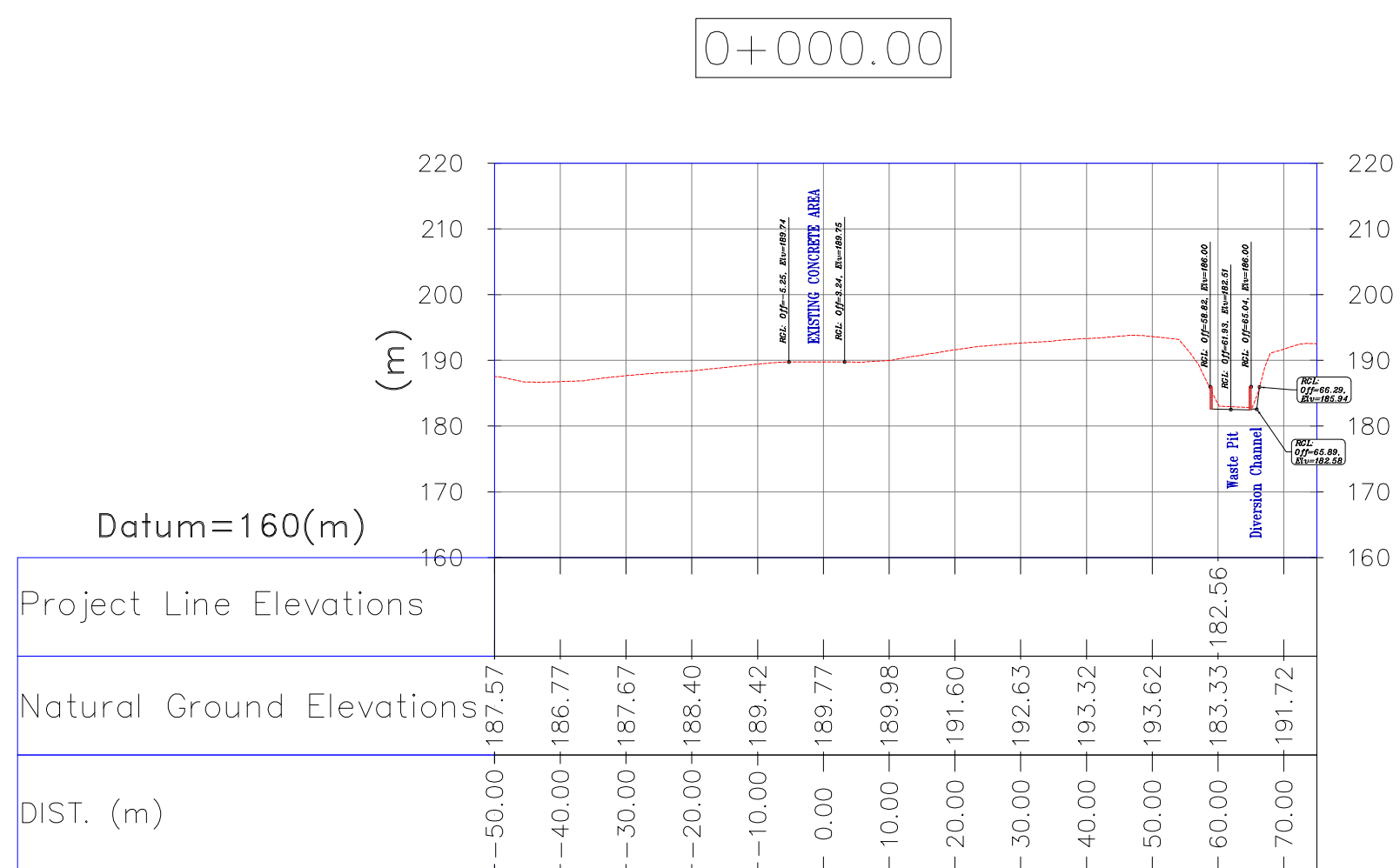
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK14 WHF MODIFICATIONS

PROJECT NO.:	971020
EPC CONTRACTOR:	EPD/EPC CONTRACTOR (GC):
HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES	PEDCO

DRAWING TITLE: Rough Grading Plans -BK14 (BATTERY LIMIT)

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.
1:500	A1	BK-BK14-PEDCO-110-CV-PY-0003	2 OF 5	D04

***	*****	***	*****	***	*****
REV.	DESCRIPTION	BY	DATE	BY	DATE
		CHECKED	REV. APPR.		
احمل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.					
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BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES BK14 WHF MODIFICATIONS					
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 REVISION
653-073-9184	F	4	S	708211	2 D04



Coordinate of Bench Marks (UTM-ZONE 39N)			
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GPS2	437770.8593	3295060.1065	171.4186
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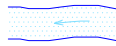
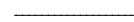
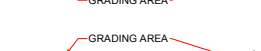
D04	JUN.2023	IPA	R.BERLOUIE	M.PAKHARIAN	A.M.MOHSSEI	***
D03	MAY.2023	IPA	R.BERLOUIE	M.PAKHARIAN	A.M.MOHSSEI	***
D02	FEB.2023	IPA	R.BERLOUIE	M.PAKHARIAN	M.MEHRSHAD	***
D01	NOV.2022	1FC	R.BERLOUIE	M.PAKHARIAN	M.MEHRSHAD	***
D00	OCT.2022	1FC	R.BERLOUIE	M.PAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.

PROJECT NAME:		BINAK OILFIELD DEVELOPMENT/SUB - SURFACE WORK PACKAGES BK14 WHF MODIFICATIONS		
PROJECT NO.:		971020		
EPC CONTRACTOR:		EPD/EPC CONTRACTOR (GC):		
 				
HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES		PETROIRAN DEVELOPMENT COMPANY PEDCO		
DRAWING TITLE: Rough Grading Sections -BK14 (CROSS SECTIONS)				
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV
1:1000	A1	BK-BK14-PEDCO-110-CV-PY-0003	3 OF 5	DO

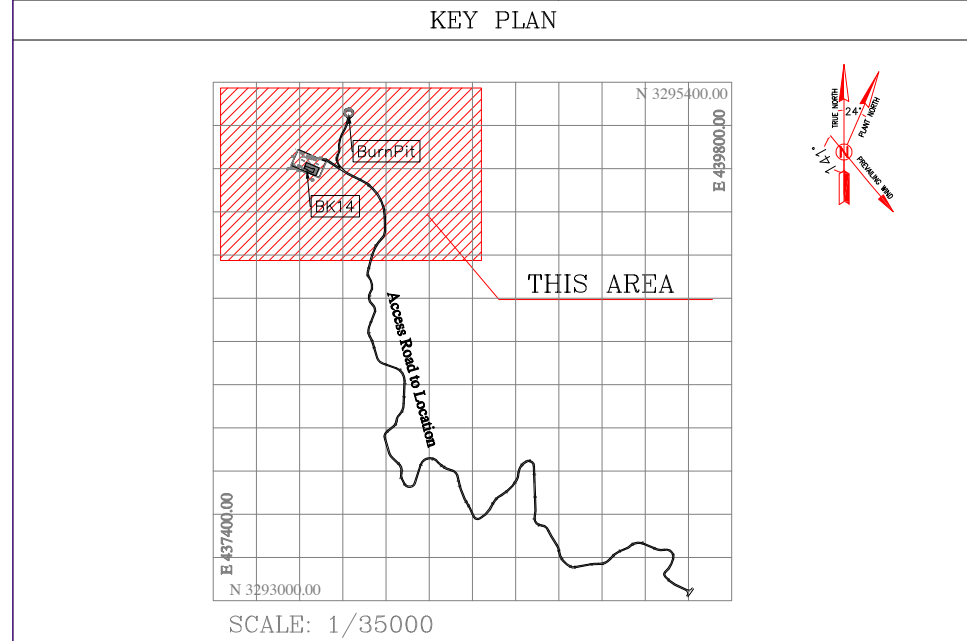
NOTES

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 - PROJECT GENERAL SPECIFICATION "SPECIFICATION FOR EARTH WORK" DOCUMENT NUMBER "BK-GRNAL-PEDCO-000-CV-SP-0004"
- 5- BEFORE ANY EARTH WORK ACTIVITIES (CUT OR FILL), TOP AND UNSUITABLE SOIL SHALL BE REMOVED AS GEOTECHNICAL RECOMMENDATION AND SUPERVISOR'S REQUIREMENTS.
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- 7- PIPE SUPPORT NUMBERS AND SPACING SHALL BE BASED ON:
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- 8- THE FENCE AROUND THE TUNNEL SHALL BE BASED ON:
BK-GRNAL-PEDCO-000-CV-DW-0009
- 9- THE EXACT LOCATION OF NEW CULTIVATION AND RETAINING WALL SHALL BE ADJUSTED AT SITE.
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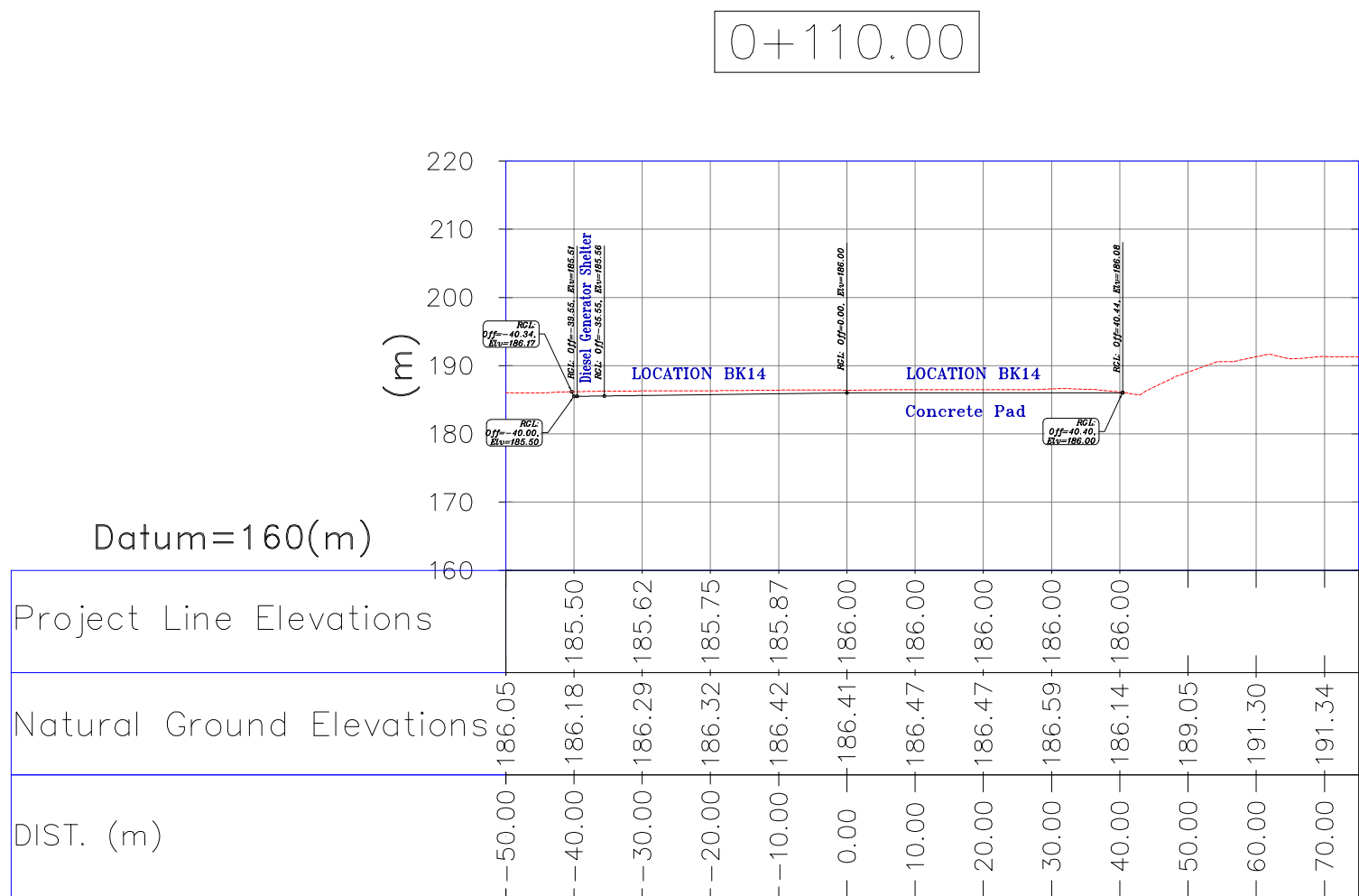
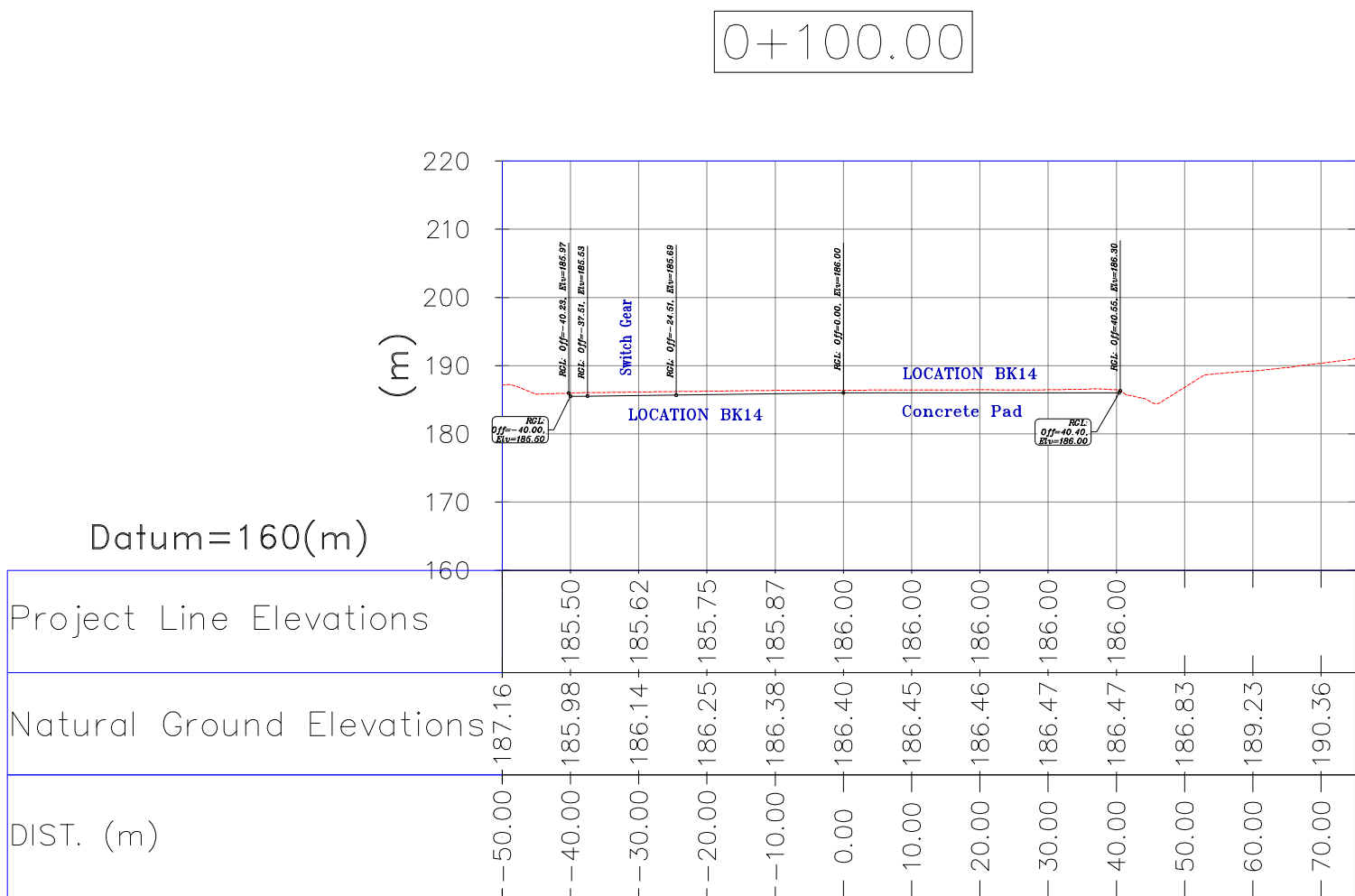
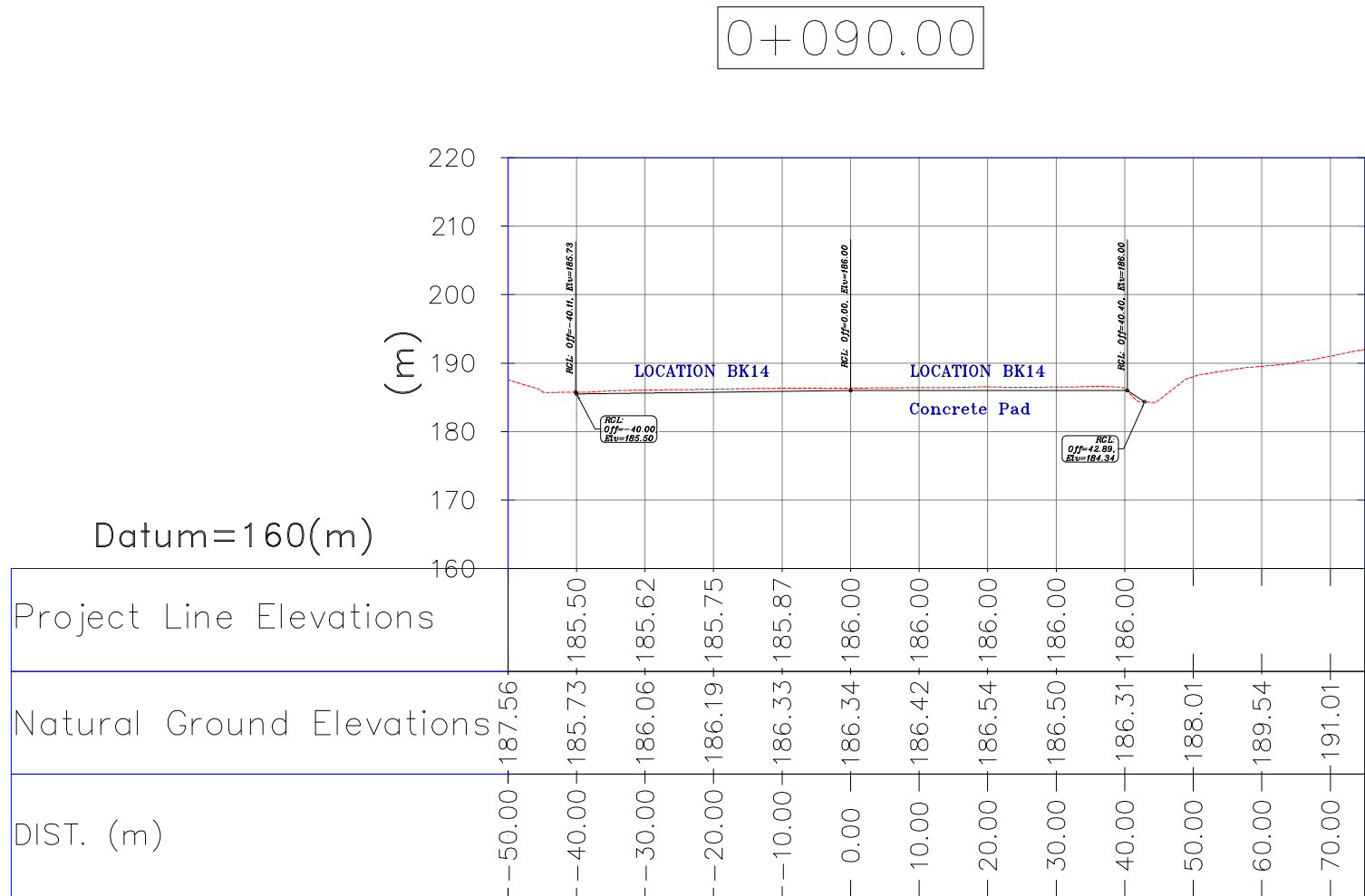
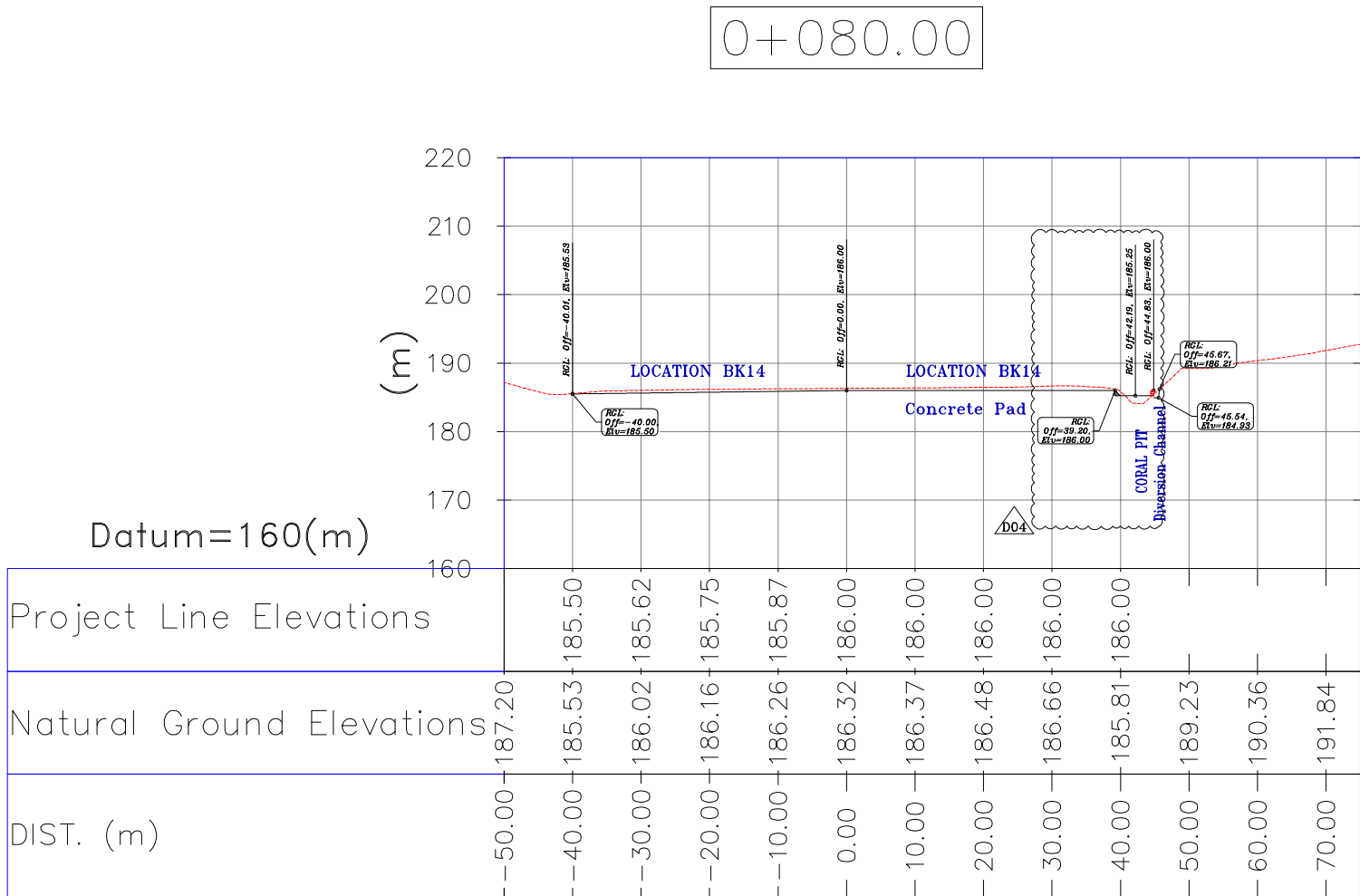
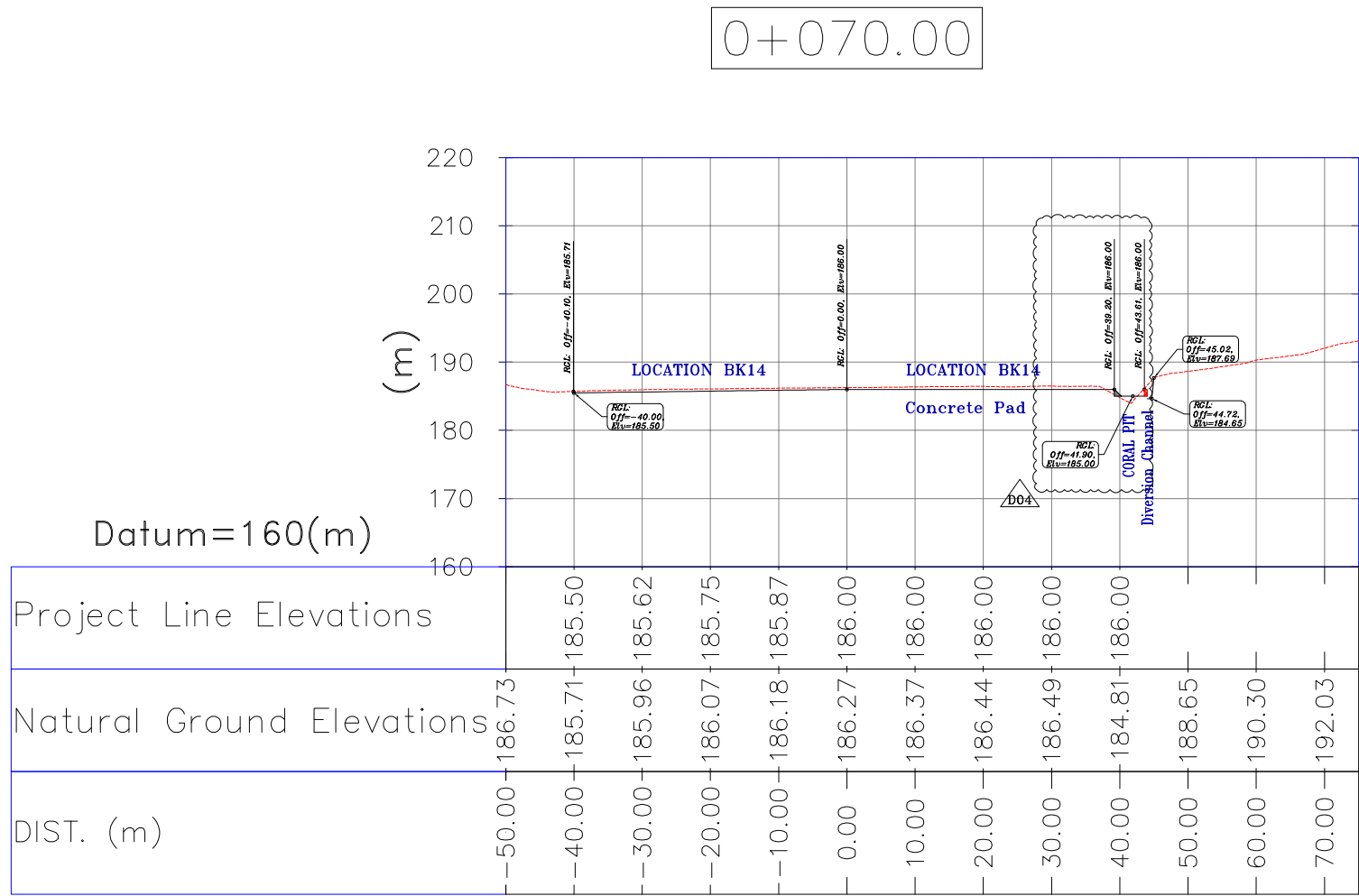
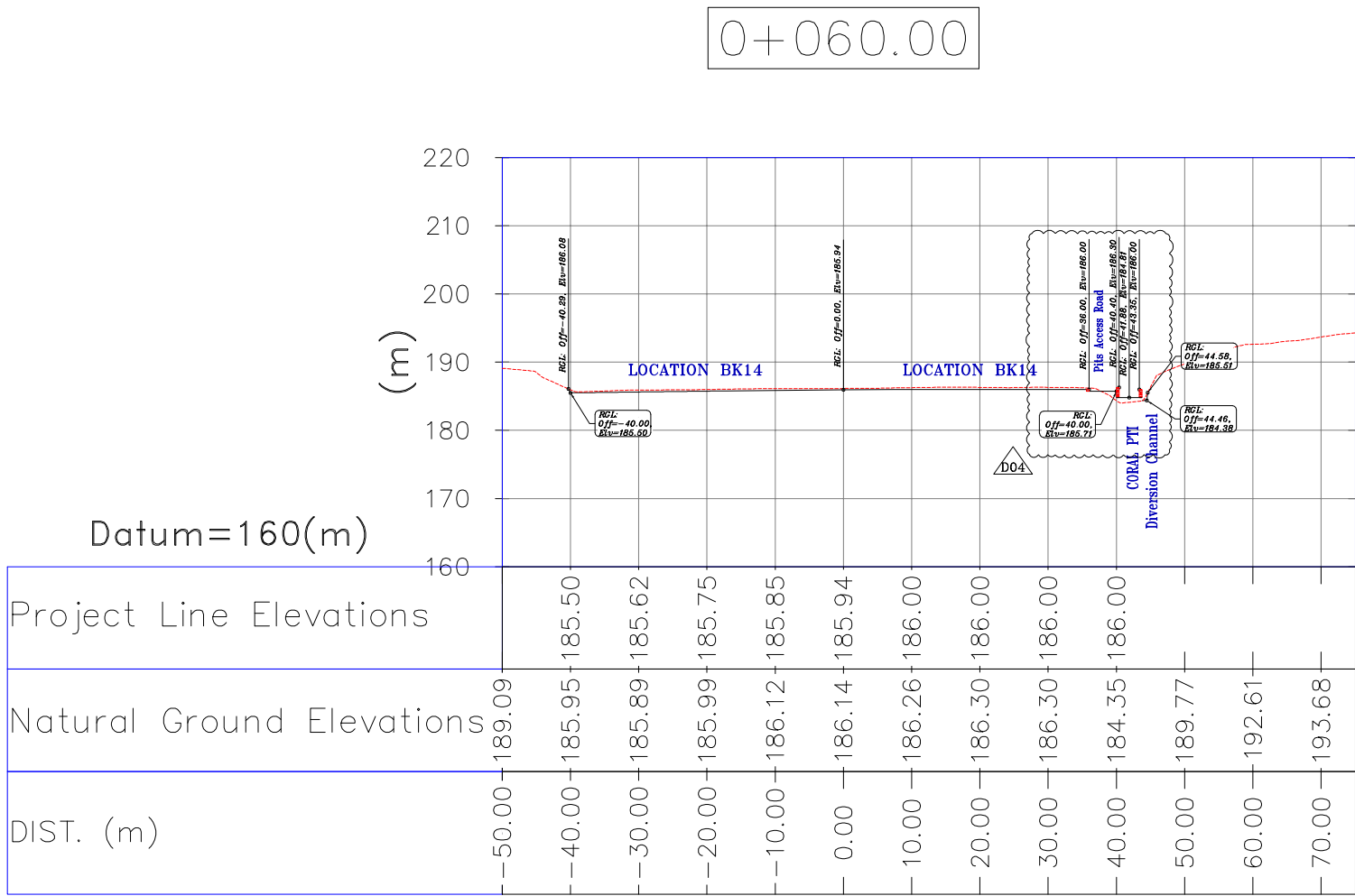
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LEGEND			
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	STAIR		WATER COURSE
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	EMBANKMENT	60	
	OIL LINE	50	
	BURNING PIT LINE	99,27	SPOT HEIGHT
	POWER LINE		
	WATER LINE		BENCH MARK
	BUILDING		CULVERT
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	HELIPAD		DRILLING CONEX AREA
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CUT GRADING		$+0.21$ 	BLUE THICKNESS
FILL GRADING		-0.08 	RED THICKNESS

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CIVIL AND STRUCTURAL DRAWINGS -BK14	BK-BK14-PEDCO-110-CV-DW-P001
Specification For Earth Work	BK-GNRAL-PEDCO-110-CV-SP-004
Standard Drawing For Slope Protection Details	BK-GNRAL-PEDCO-110-CV-DW-002
Geotechnical Investigation Report - BK14	BK-BK14-PEDCO-110-GT-RP-001
Specification for Reinforced Concrete Structures	BK-GNRAL-PEDCO-110-CV-SP-003
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-BK14-PEDCO-110-CV-SP-013
Plot Plan Drawing - BK14	BK-BK14-PEDCO-110-PI-PT-P001
Standard Drawing For Fence & Gate Details	BK-GNRAL-PEDCO-110-CV-DW-003
Over Head Line Plan and Profile - BK14	BK-BK14-PEDCO-110-SU-DW-002



***	*****	** **	*** ****	****		*** ****	****	*****	
REV.	DESCRIPTION	BY	DATE	BY	DATE				
		CHECKED	REV. APPR.						
اصل و کاپیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.									
									
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BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET		REVISION		
053-073-9184	F	4	S	708211	3		D04		



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ABBREVIATIONS

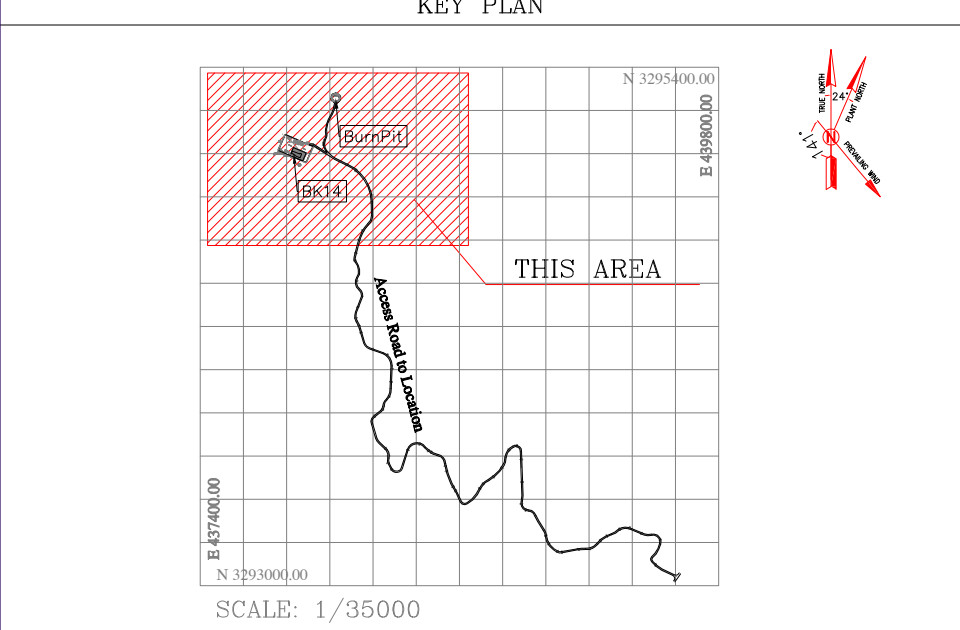
R.G.L.=ROUGH GRADING LEVEL	F.T.=FUEL TANK
N.G.L.=NATURAL GROUND LEVEL	S.R.=SECURITY ROOM
F.G.L. = FINISH GRADING LEVEL	S.G.=SWITCH GEAR
	D.G.=DIESEL GENERATOR SHELTER
	W.T.=Water Tank
	F.F.=FIRE FIGHTING SHELTER

LEGEND

Existing GRAVEL ROAD	CHANNEL
New GRAVEL ROAD	RIVER
ASPHALT ROAD	WATER COURSE
STAIR	CONTOURS
TRENCH	SPOT HEIGHT
EMBANKMENT	BENCH MARK
OIL LINE	CULVERT
BURNING PIT LINE	WELL LOCATION
POWER LINE	WELL
WATER LINE	BURNPIT
BUILDING	SITE (LOCATION)
CONCRETE AREA	DRILLING CONEX AREA
SEPTIC	
MANHOLE	
POLE	
HELIPAD	
GEOMEMBRANE AREA	
CUT GRADING	FILL THICKNESS
FILL GRADING	CUT THICKNESS

REFERENCE DRAWING

GENERAL CIVIL LAYOUT -BK14	DRG. No.
CIVIL AND STRUCTURAL DRAWINGS -BK14	BK-BK14-PEDCO-110-CV-PY-0001
Specification For Earth Work	BK-BK14-PEDCO-110-CV-DW-0001
Standard Drawing For Slope Protection Details	BK-GNRL-PEDCO-000-CV-SP-0004
Geotechnical Investigation Report - BK14	BK-GNRL-PEDCO-000-CV-DW-0002
Specification For Road & Paving	BK-BK14-PEDCO-110-GT-RT-0001
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-CV-SP-0002
Plot Plan Drawing - BK14	BK-BK14-PEDCO-110-PI-PY-0001
Standard Drawing For Fence & Gate Details	BK-GNRL-PEDCO-000-CV-DW-0009
Over Head Line Plan and Profile - BK14	BK-BK14-PEDCO-110-SU-DW-0002

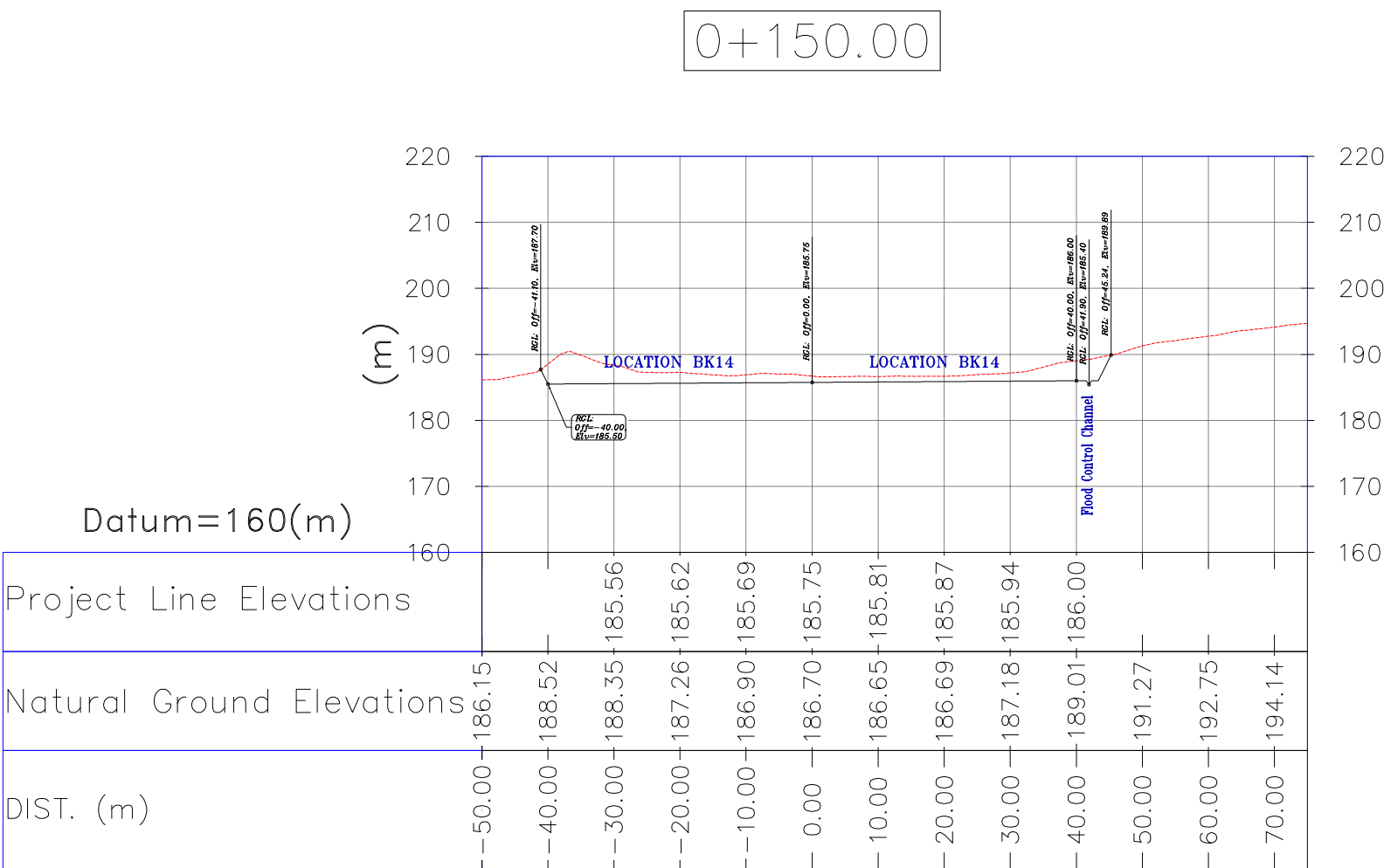
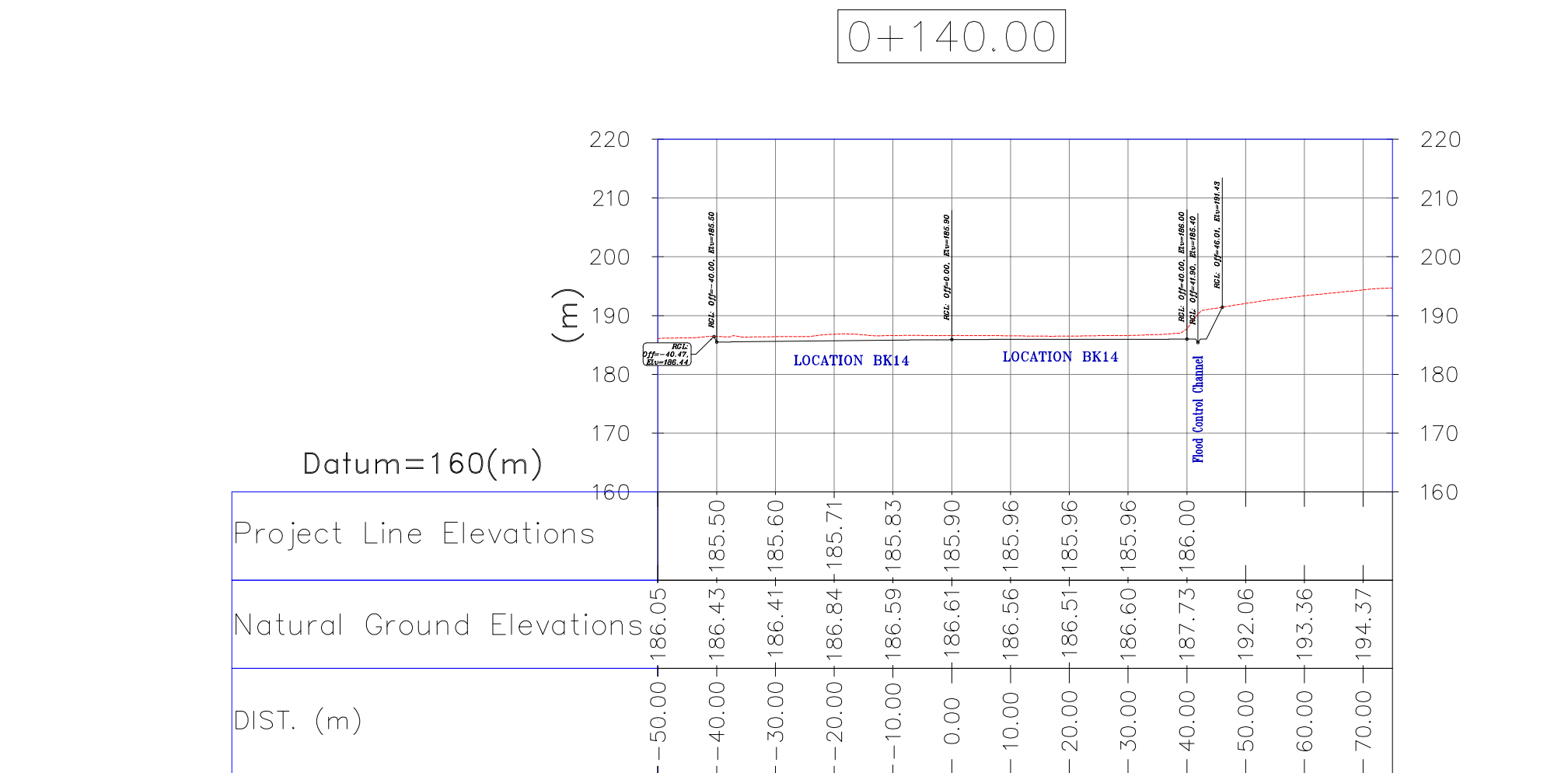
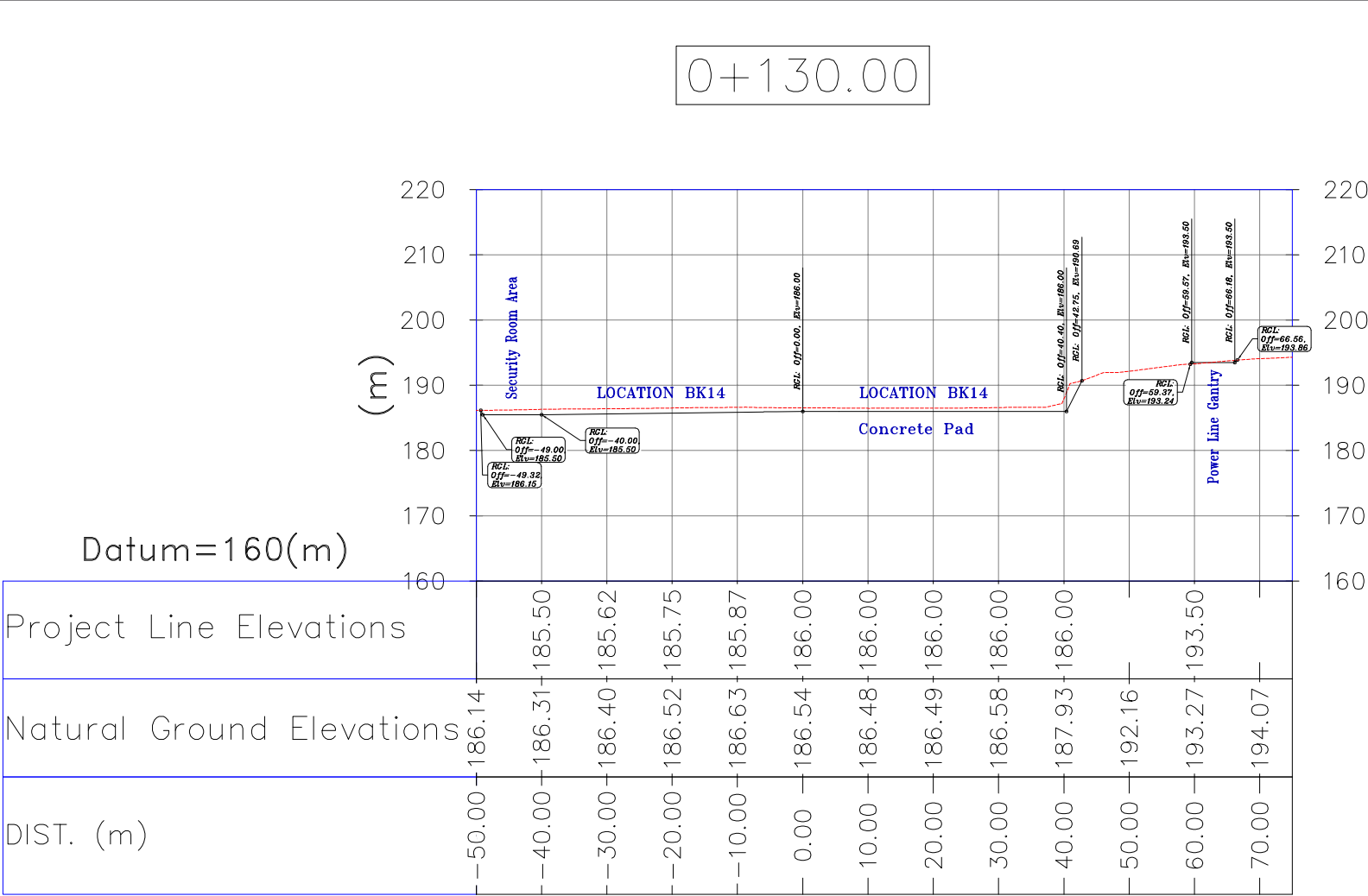
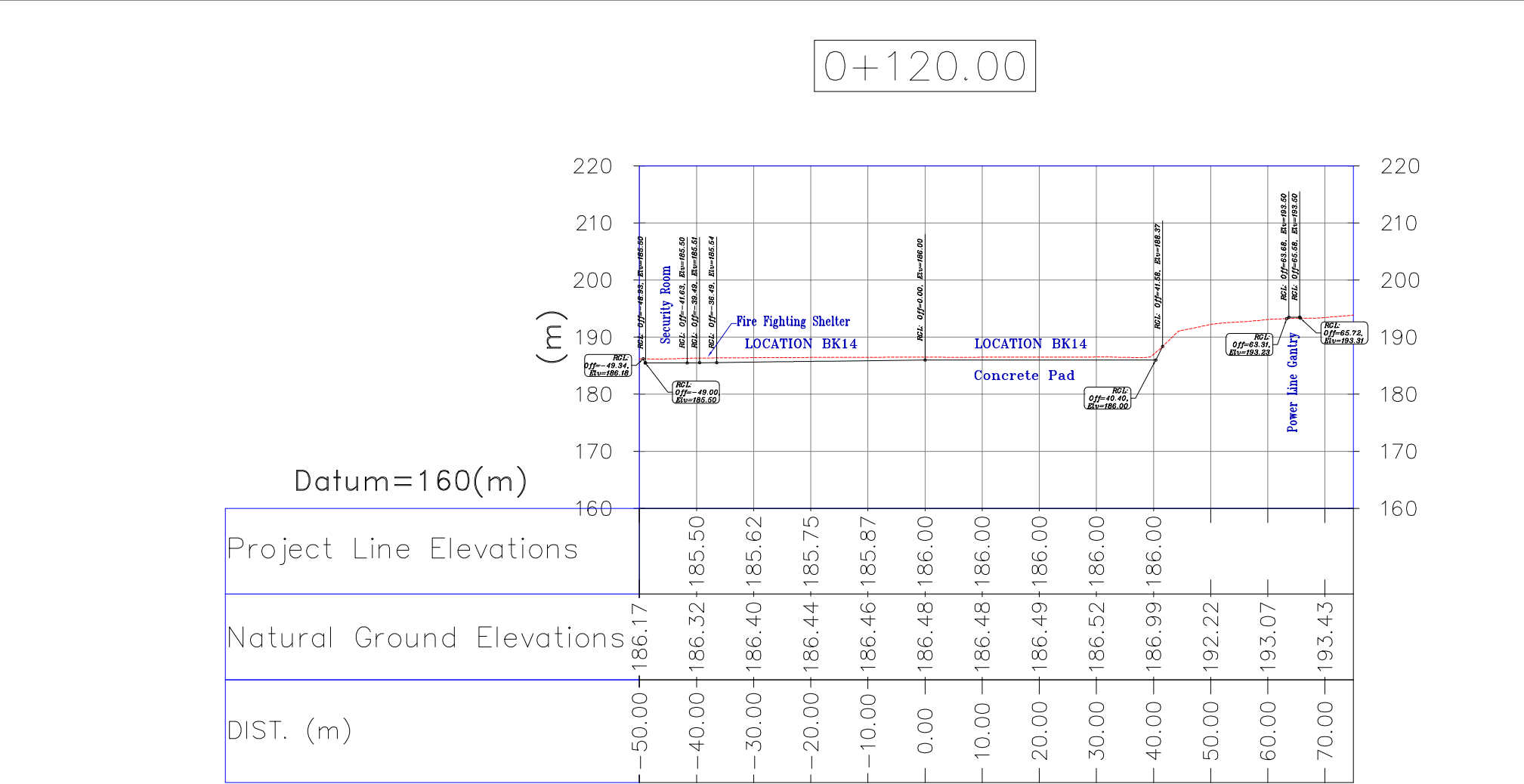


Coordinate of Bench Marks (UTM-ZONE 39N)

NAME	Easting(m)	Northing(m)	Elevation(m)
GPS2	437770.8593	3295060.1065	171.4186
GPS3	437770.7943	3295060.0960	171.4184

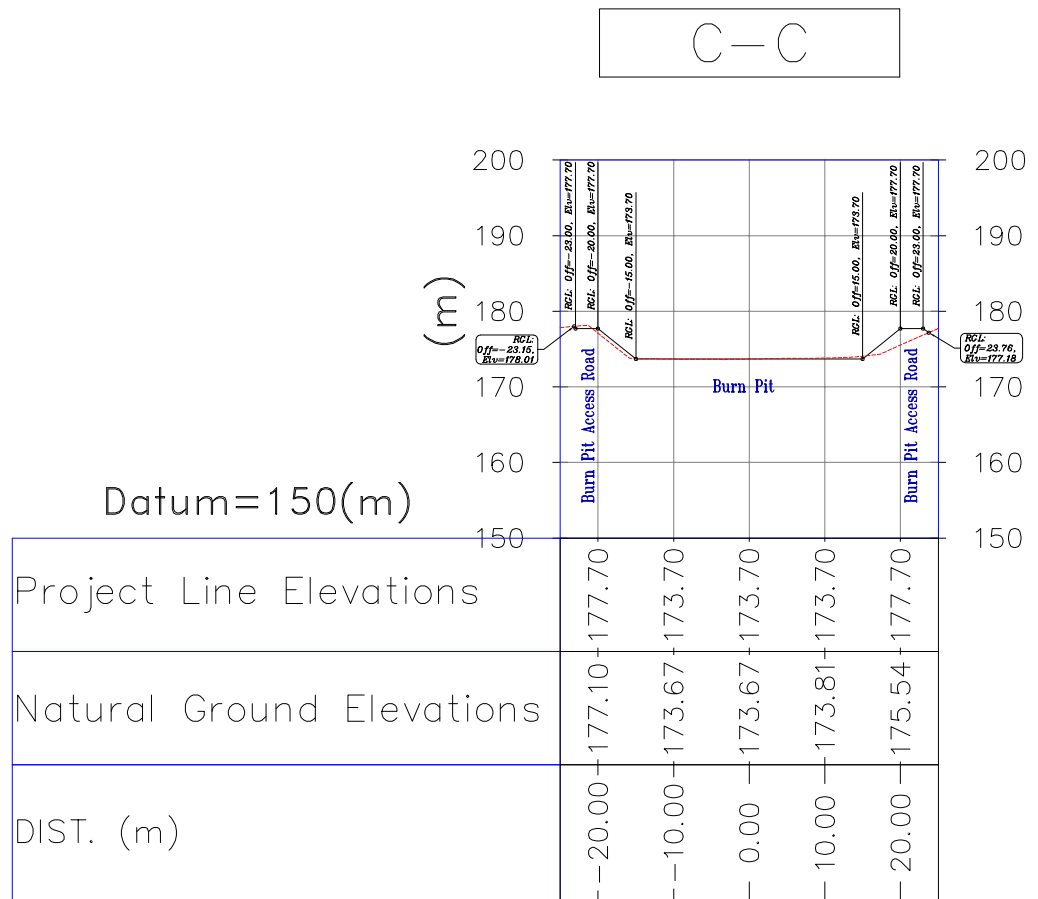
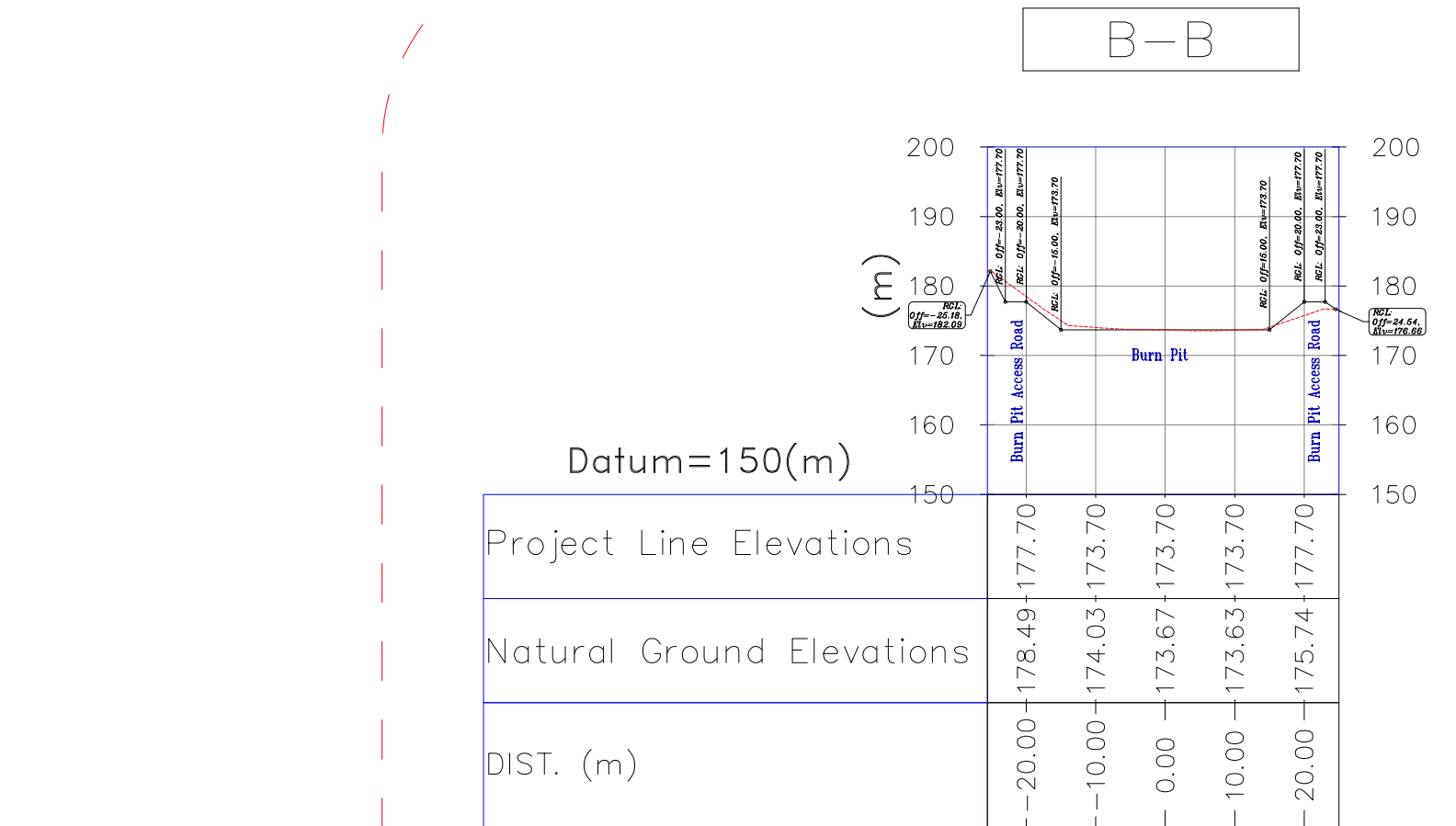
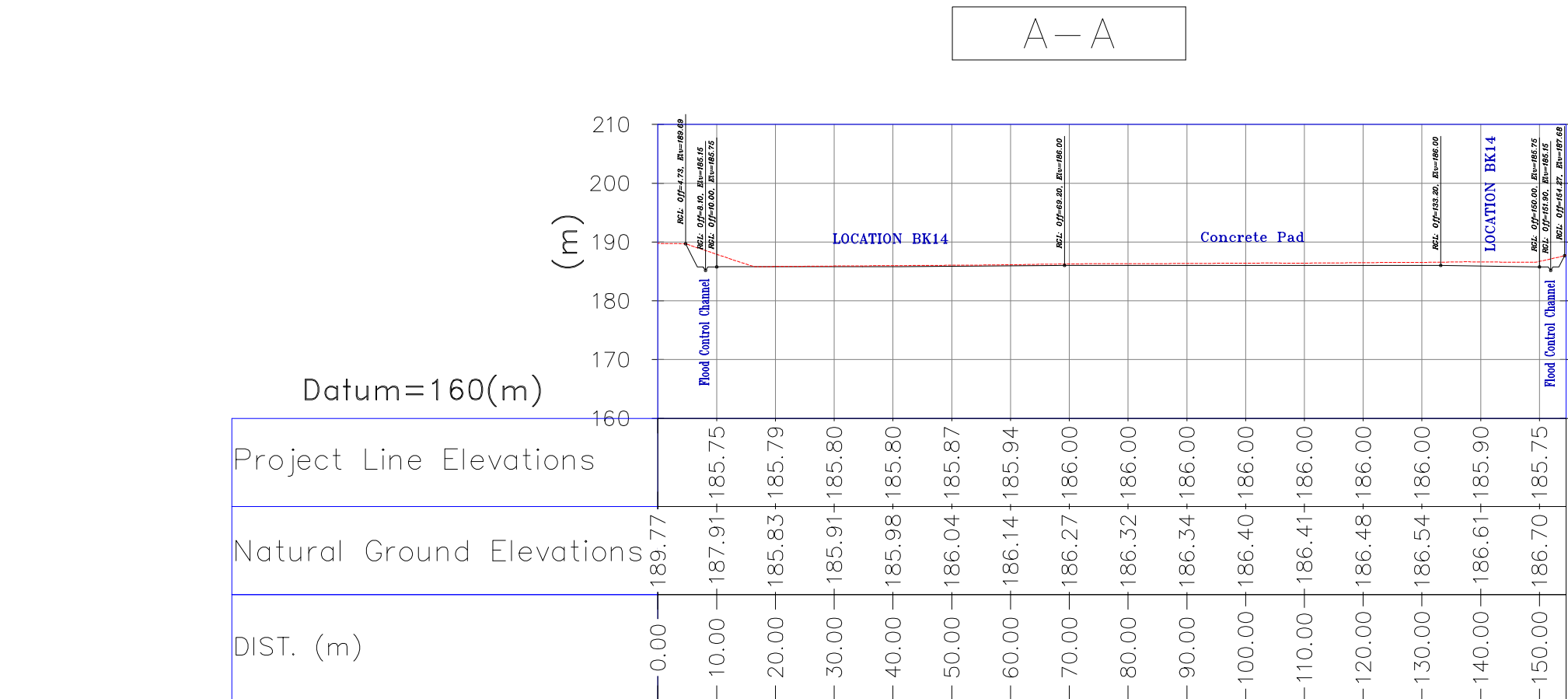
D04	JUN.2023	IPA	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***
D03	MAY.2023	IPA	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***
D02	FEB.2023	IPA	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
D01	NOV.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
D00	OCT.2022	IPC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK14 WHF MODIFICATIONS						
PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES			 PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: Rough Grading Plans –BK14 (CROSS SECTIONS)						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
1:1000	A1	BK-BK14-PEDCO-110-CV-PY-0003			4 OF 5	D04

***	*****	***	*****	***	*****
REV.	DESCRIPTION	BY	DATE	BY	DATE
CHECKED					
REV. APPR.					
اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.					
					
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BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES BK14 WHF MODIFICATIONS					
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	REVISION
053-073-9184	F	4 S	708211	4	D04



Station	Easting	Northing
0+000	4377768.57	3295056.41
0+010	4377777.73	3295052.41
0+020	437786.90	3295048.41
0+030	437796.07	3295044.41
0+040	437805.23	3295040.42
0+050	437814.40	3295036.42
0+060	437823.57	3295032.42
0+070	437832.73	3295028.43
0+080	437841.90	3295024.43
0+090	437851.07	3295020.43
0+100	437860.23	3295016.44
0+110	437869.40	3295012.44
0+120	437878.57	3295008.44
0+130	437887.73	3295004.45
0+140	437896.90	3295000.45
0+150	437906.06	3294996.45

Center Line Coordinates (UTM)



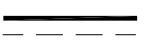
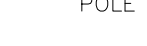
Burn Pit Sections

Coordinate of Bench Marks (UTM-ZONE 39N)			
NAME	Easting(m)	Northing(m)	Elevation(m)
GPS2	437770.8593	3295060.1065	171.4186
GPS3	437770.7943	3295060.0960	171.4184

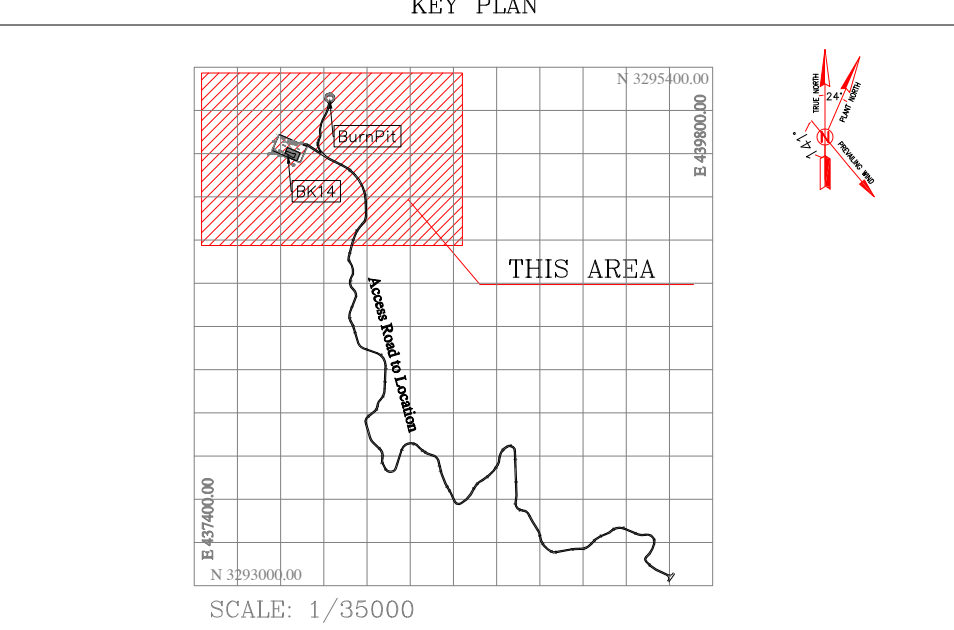
D04	JUN.2023	IPA	R.BERLOUE	M.FAKHARIAN	A.M.MOHSSENI	***
D03	MAY.2023	IPA	R.BERLOUE	M.FAKHARIAN	A.M.MOHSSENI	***
D02	FEB.2023	IPA	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***
D01	NOV.2022	IPC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***
D00	OCT.2022	IPC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES BK14 WHF MODIFICATIONS						
PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES			 PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: Rough Grading Plans –BK14 (CROSS SECTIONS)						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
1:1000	A1	BK-BK14-PEDCO-110-CV-PY-0003			5 OF 5	D04

- NOTES
- ALL COORDINATES AND ELEVATIONS ARE IN METER.
 - ALL DRAWINGS SHALL BE CHECKED BY CONTRACTOR WITH RELATIVE DRAWINGS BEFORE CONSTRUCTION.
 - GEODETIC PARAMETERS FOR COORDINATES ARE AS BELOW:
HORIZONTAL COORDINATE SYSTEM: WGS84/UTM ZONE 39
ELLIPSOID: WORLD GEODETIC SYSTEM 1984 (WGS84)
MAP PROJECTION: UNIVERSAL TRANSVERSE MERCATOR (UTM)
VERTICAL DATUM: MEAN SEA LEVEL
 - THE SUITABLE MATERIAL FOR FILLING SHALL BE COLLECTED BASED ON TO THE BELOW RULES:
 - PROJECT GEOTECHNICAL INVESTIGATION REPORT, BORROW MATERIALS AND SPECIFICATION STUDY PART.
 - "GENERAL SPECIFICATION FOR ROAD" NO. 101, SECTION 207, IRAN PLANNING AND BUDGET ORGANIZATION.
 - PROJECT GENERAL SPECIFICATION "SPECIFICATION FOR EARTH WORK" DOCUMENT NUMBER "BK-GNRL-PEDCO-000-CV-SP-0004".
 - GEOTECHNICAL REPORTS AND CLIENT'S SITE SUPERVISORY BODY RECOMMENDATIONS AND APPROVALS.
 - BEFORE ANY EARTH WORK ACTIVITIES (CUT OR FILL), TOP AND UNSUITABLE SOIL (MARN,...) SHALL BE REMOVED AS GEOTECHNICAL RECOMMENDATION AND SUPERVISOR'S REQUIREMENTS.
 - RETAINING WALL SHALL BE BASED ON THE CODE NO.292 AND PROJECT REFERENCES.
 - PIPE SUPPORT NUMBERS AND SPACING SHALL BE BASED ON: BK-SSGRL-PEDCO-110-PI-DW-0001
 - THE FENCE AROUND THE LOCATION SHALL BE BASED ON: BK-GNRL-PEDCO-000-CV-DW-0009
 - THE EXACT LOCATION OF NEW CULVERT AND RETAINING WALL SHALL BE ADJUSTED AT SITE.
 - THE FENCE AROUND THE LOCATION SHALL BE BASED ON: BK-GNRL-PEDCO-000-CV-DW-0009

ABBREVIATIONS	
R.G.L.=ROUGH GRADING LEVEL	F.T.=FUEL TANK
N.G.L.=NATURAL GROUND LEVEL	S.R.=SECURITY ROOM
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LEGEND	
	Existing GRAVEL ROAD
	New GRAVEL ROAD
	ASPHALT ROAD
	STAIR
	TRENCH
	EMBANKMENT
	OIL LINE
	BURNING PIT LINE
	POWER LINE
	WATER LINE
	BUILDING
	CONCRETE AREA
	SEPTIC
	MANHOLE
	POLE
	HELIPAD
	GEOMEMBRANE AREA
	CUT GRADING
	FILL GRADING
	CHANNEL
	RIVER
	WATER COURSE
	CONTOURS
	SPOT HEIGHT
	BENCH MARK
	CULVERT
	WELL LOCATION
	WELL
	BURNPIT
	SITE (LOCATION)
	DRILLING CONEX AREA
	FILL THICKNESS
	CUT THICKNESS

REFERENCE DRAWING		DRG. No.
GENERAL CIVIL LAYOUT -BK14		BK-BK14-PEDCO-110-CV-PY-0001
CIVIL AND STRUCTURAL DRAWINGS -BK14		BK-BK14-PEDCO-110-CV-DW-0001
Specification For Earth Work		BK-GNRL-PEDCO-000-CV-SP-0004
Standard Drawing For Slope Protection Details		BK-GNRL-PEDCO-000-CV-DW-0002
Geotechnical Investigation Report - BK14		BK-BK14-PEDCO-110-GT-RT-0001
Specification For Road & Paving		BK-GNRL-PEDCO-000-CV-SP-0002
GENERAL NOTES - REINFORCED CONCRETE STRUCTURES		BK-GNRL-PEDCO-000-ST-DW-0012
Plot Plan Drawing - BK14		BK-BK14-PEDCO-110-PI- PY -0001
Standard Drawing For Fence & Gate Details		BK-GNRL-PEDCO-000-CV-DW-0009
Over Head Line Plan and Profile - BK14		BK-BK14-PEDCO-110-SU-DW-0002



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REV.	DESCRIPTION	BY	DATE	BY	DATE
		CHECKED		REV. APPR.	
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DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.	
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APPROVED FOR CONSTRUCTION			BY:	DATE:	
BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET
053-073-9184	F	4	S	708211	5
					D04