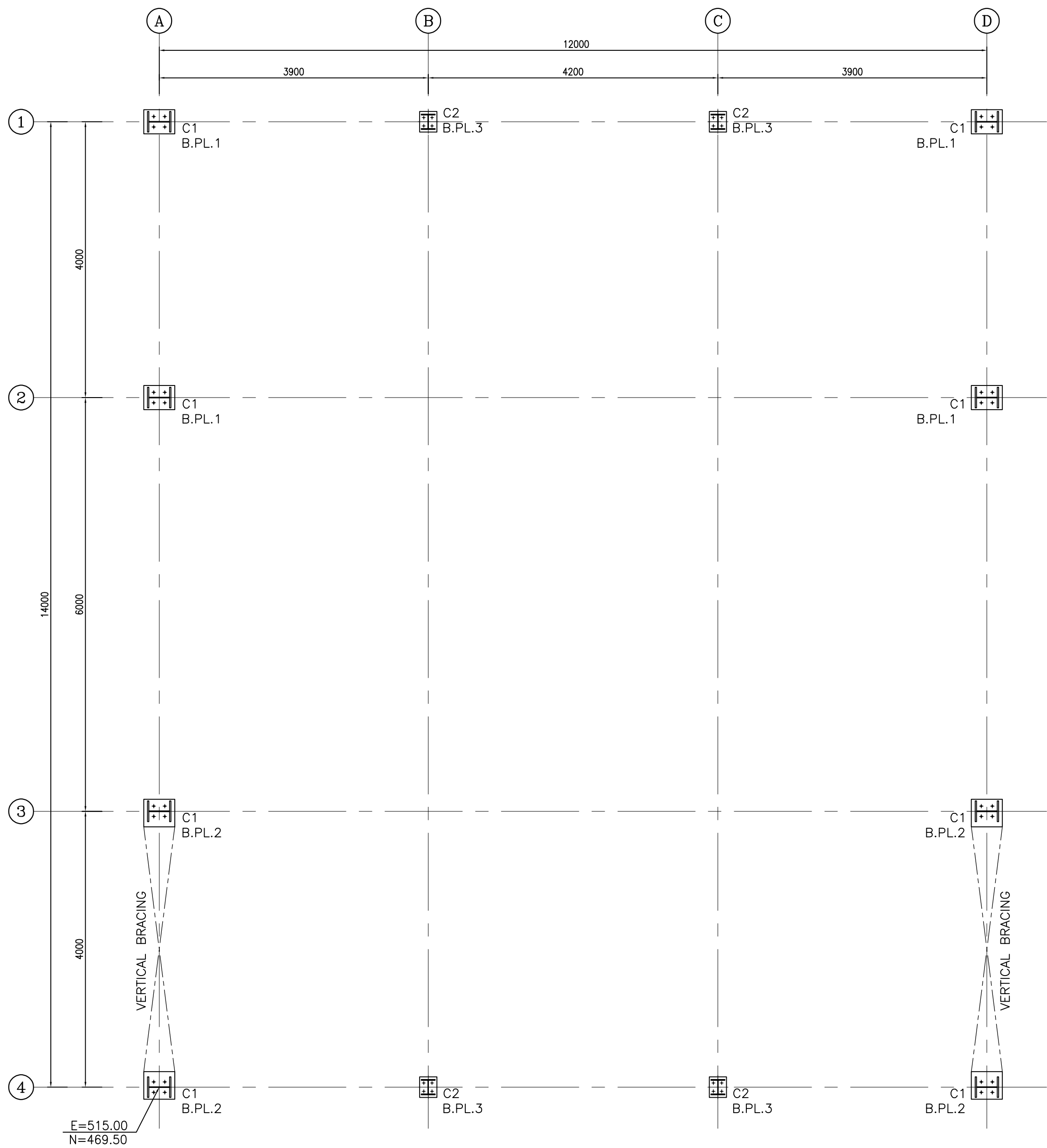
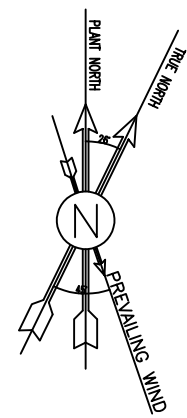
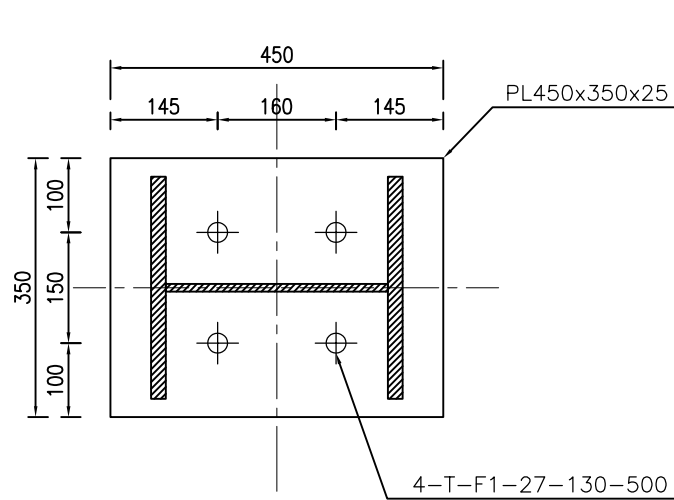
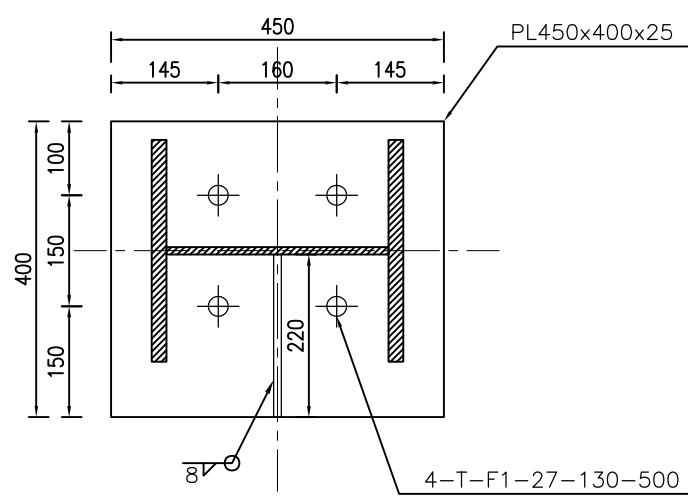




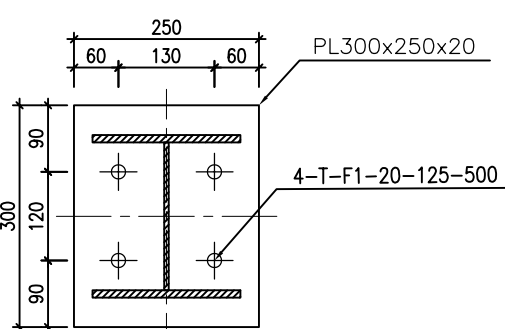
1:50 1 COLUMN & BASE PLATE LAYOUT PLAN



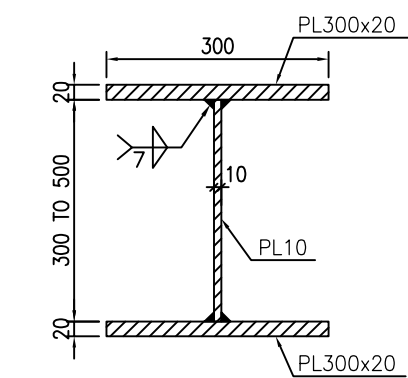
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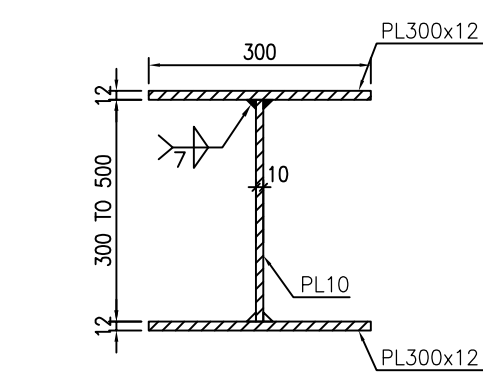
1:10 4 BASE PLATE 2 N=4



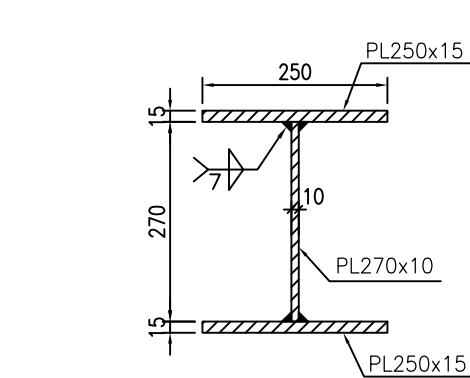
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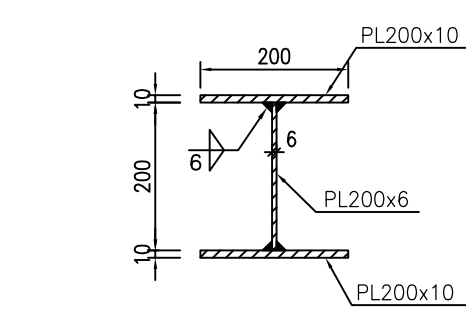
1:10 7 COLUMN C1



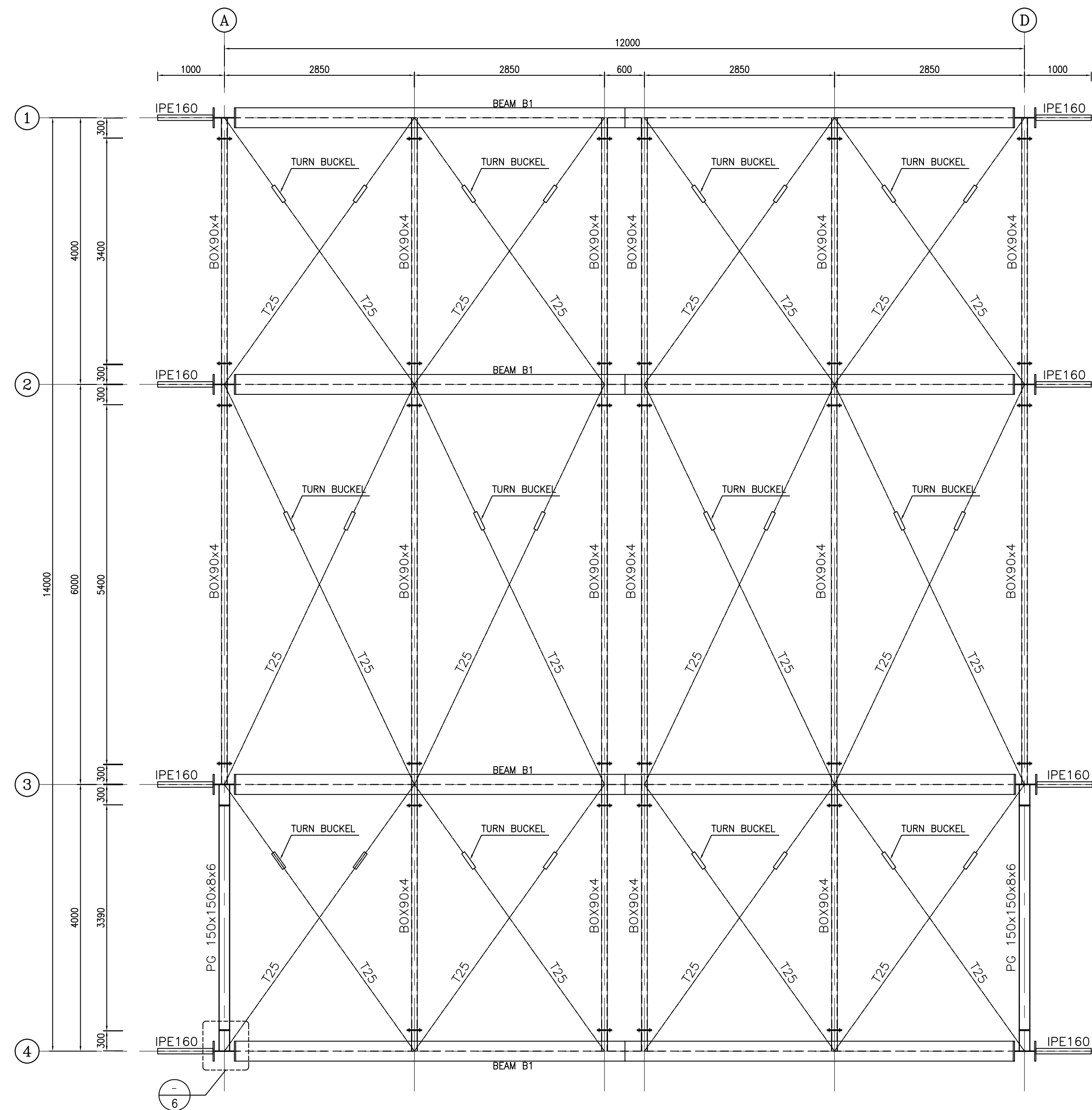
1:10 8 BEAM B1



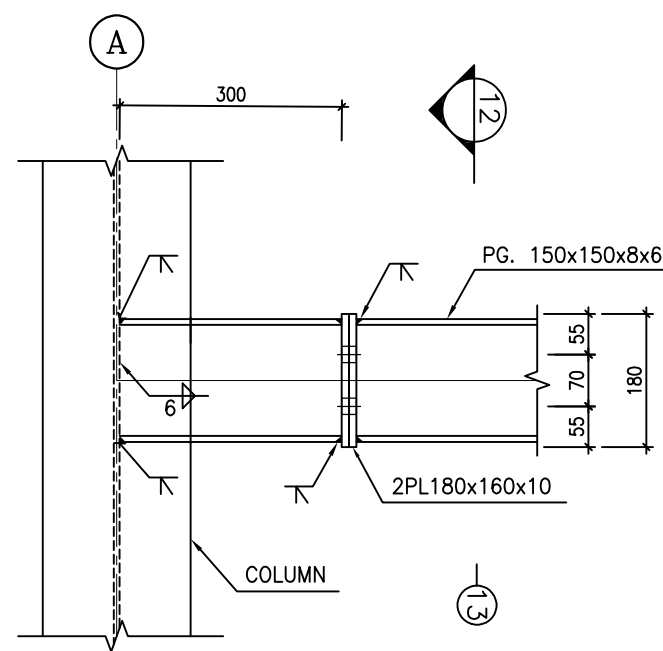
1:10 9 CRANE RUNWAY BEAM



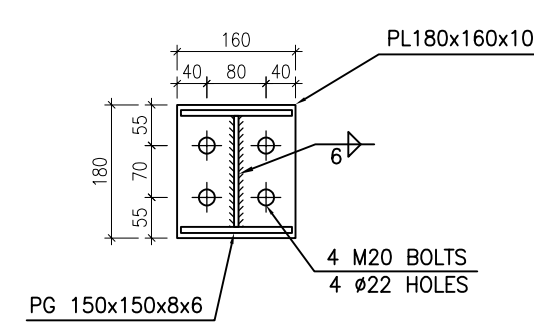
1:10 10 WALLPOST BEAM



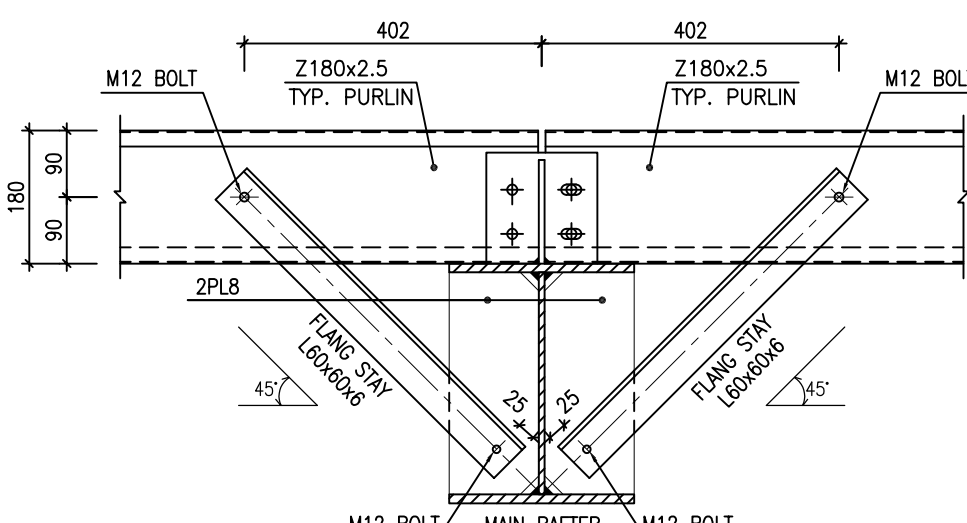
1:50 2 ROOF HORIZONTAL BRACING PLAN



1:10 6 TYPICAL DETAIL OF PG150x150x8x6



1:10 12 FLANG STAY TYPICAL DETAIL

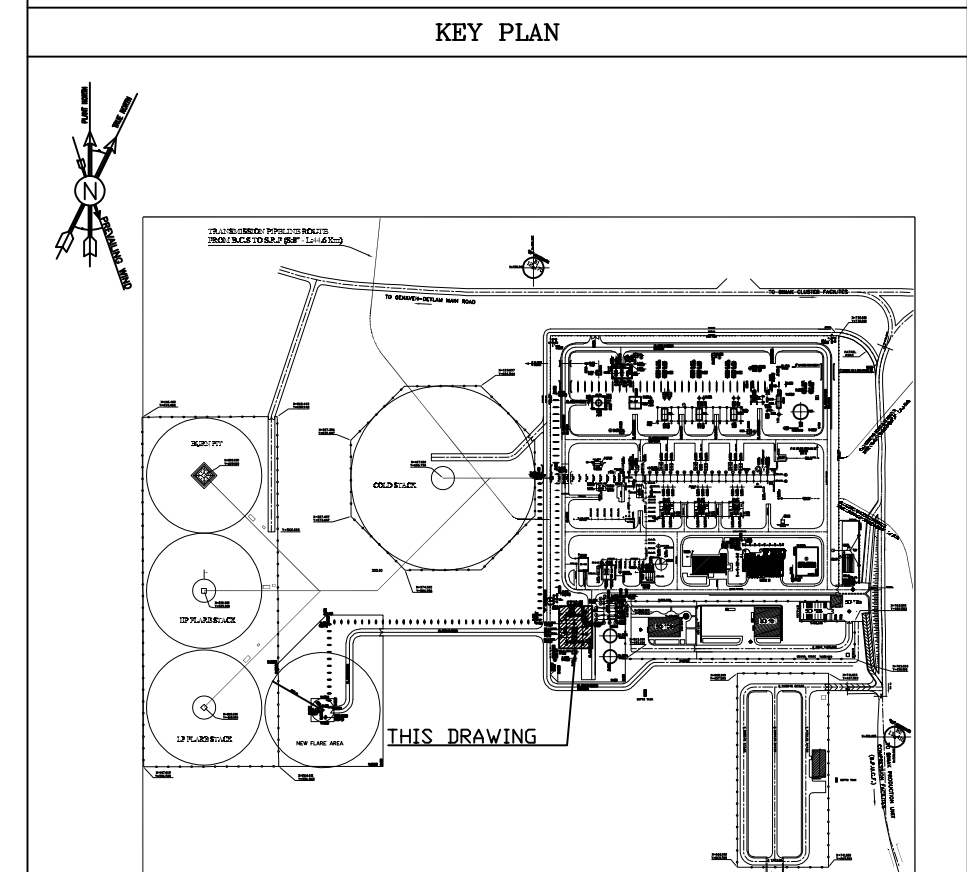


1:10 11 FLANG STAY TYPICAL DETAIL

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 - 3) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001" 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF MAIN CONCRETE IS 30 MPa (ON CYLINDRICAL SPECIMEN)
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 - 6) ALL BOLTS ARE HIGH STRENGTH BOLTS GRADE 8.8 WITH MINIMUM TENSILE STRENGTH OF $F_u=800 \text{ MPa}$.
 - 7) ANCHOR BOLTS SHALL BE ASTM A307 GRADE C.
 - 8) ALL WELDING SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF STRUCTURAL WELDING CODE, AWS D1.1/D1.1M.
 - 9) TYPE OF WELDING ELECTRODE SHALL BE E70 AND IN ACCORDANCE WITH SPECIFICATION FOR STRUCTURAL STEEL FABRICATION AND ERECTION.
 - 10) FLANGES SHOULD BE CONTINUOUSLY WELDED TO THE WEB.

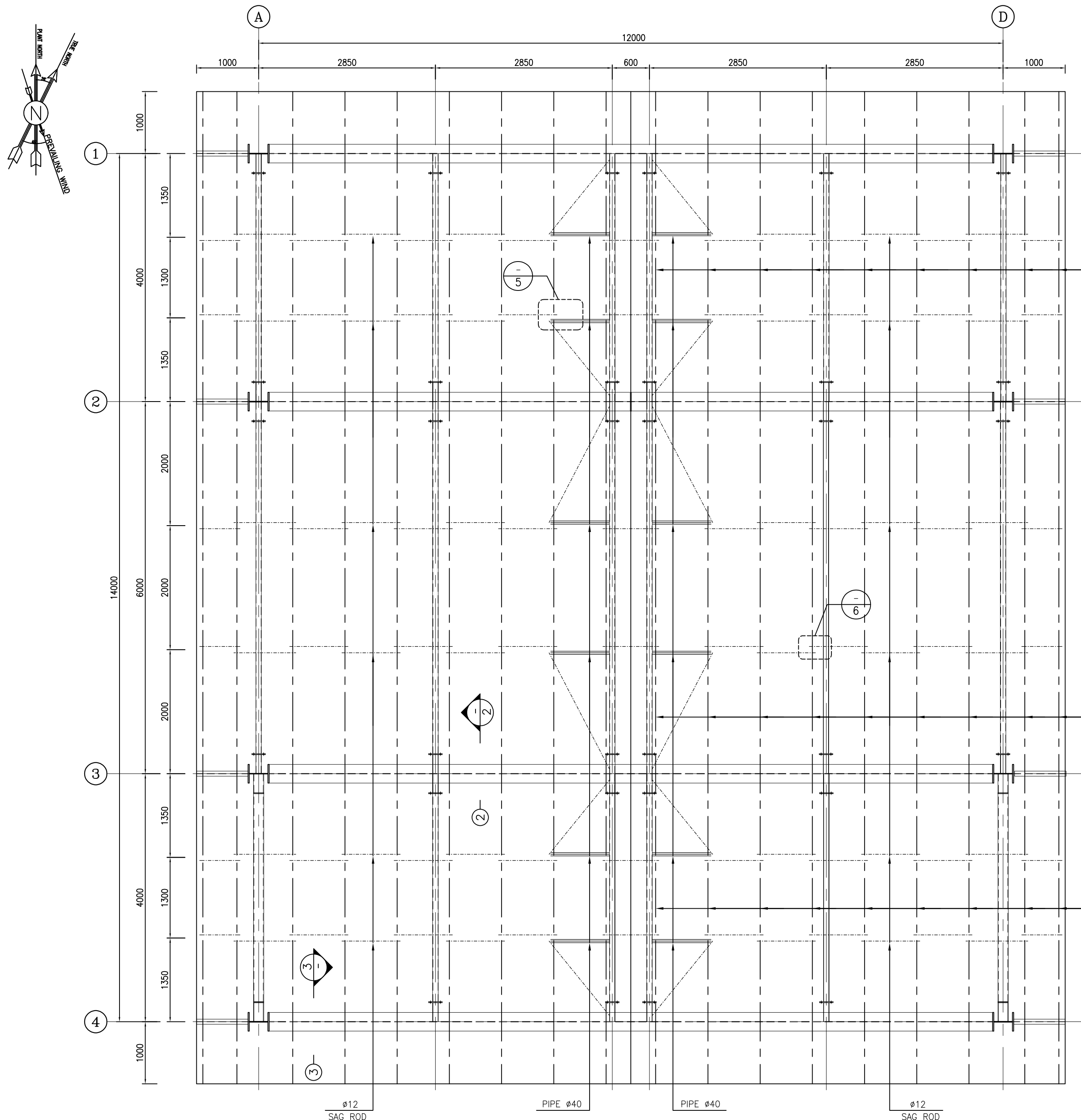
LEGEND	
F.G.L. : FINISH GROUND LEVEL	REINFORCED CONCRETE
T.O.G. : TOP OF GROUT	LEAN CONCRETE
T.O.F. : TOP OF FOUNDATION	GROUND
B.O.B. : BOTTOM OF BASEPLATE	
T.O.B. : TOP OF BEAM	
T.O.TIE : TOP OF TIE BEAM	
T.O.PED. : TOP OF PEDESTAL	
C.O.ST. : CENTER OF STRUT	

REFERENCE DRAWING	DRG. No.
ARCHITECTURAL DRAWING FOR UTILITY SHELTER	BK-GCS-PEDCO-120-AR-DW-0005
GENERAL NOTES-STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
TYPICAL DETAILS FOR ANCHOR BOLTS	BK-GCS-PEDCO-120-ST-DW-0002
FOUNDATION DRAWING FOR UTILITY SHELTER	BK-GCS-PEDCO-120-ST-DW-0007
GENERAL NOTES-REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
SPECIFICATION FOR ERECTION OF STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-SP-0005
SPECIFICATION FOR FABRICATION OF STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-SP-0003
SPECIFICATION FOR STEEL STRUCTURAL WORK	BK-GNRL-PEDCO-000-ST-SP-0008
GEOTECHNICAL INVESTIGATION REPORT FOR COMPRESSOR STATION	BK-GCS-PEDCO-120-GT-RT-0001
SPECIFICATION FOR GROUTING	BK-GNRL-PEDCO-000-PI-SP-0004
SPECIFICATION FOR PAINTING	BK-GNRL-PEDCO-000-PI-SP-0006
SPECIFICATION FOR FIREPROOFING	BK-GNRL-PEDCO-000-ST-SP-0006

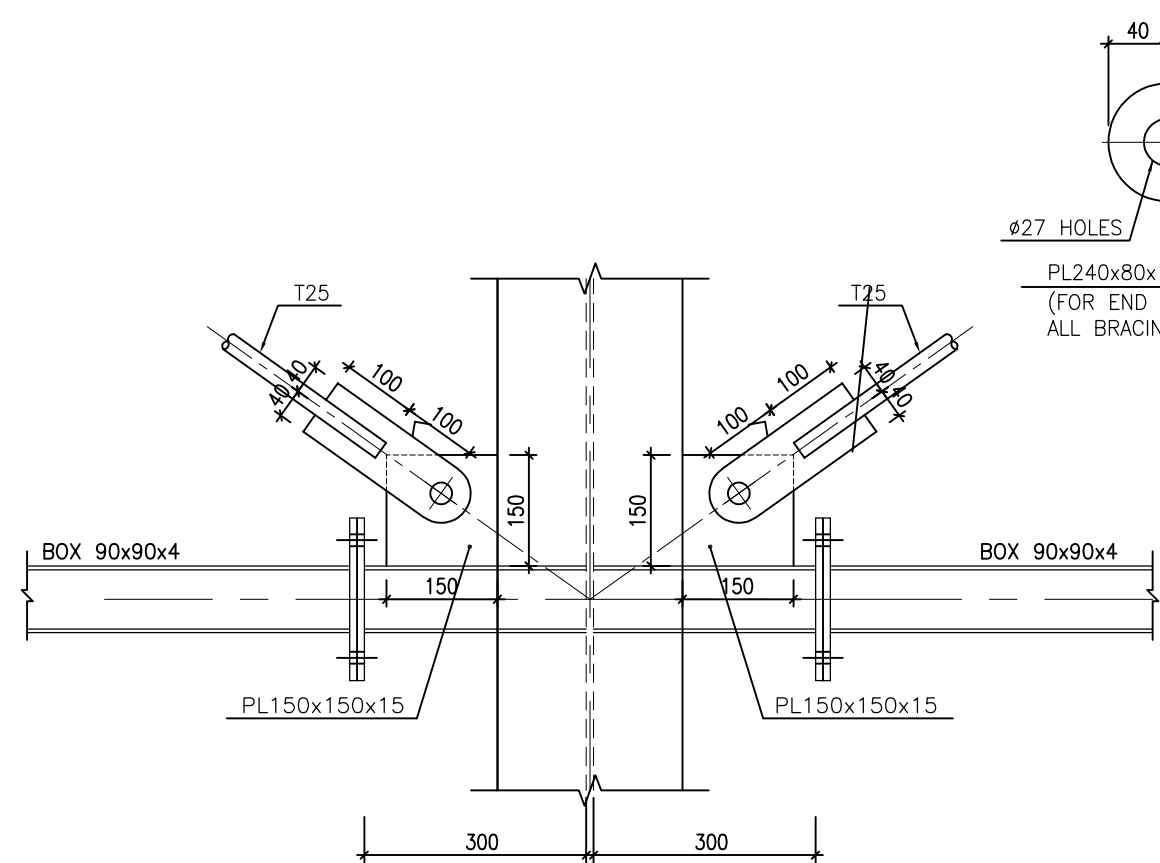


DO3	FEB.2024	APC	R.BERLOUIE	M.FAKHARIAN	S.PARAMARZPOUR	**
DO2	JAN.2024	APC	R.BERLOUIE	M.FAKHARIAN	S.PARAMARZPOUR	**
DO1	OCT.2023	IFA	R.BERLOUIE	M.FAKHARIAN	S.PARAMARZPOUR	**
DO0	JUL.2023	IFC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	**
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: <i>BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION</i>						
PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
 HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES			 PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: <i>STRUCTURAL DRAWING FOR UTILITY SHELTER</i>						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
AS SHOWN	A1	BK-GCS-PEDCO-120-ST-DW-0008			01	DO3

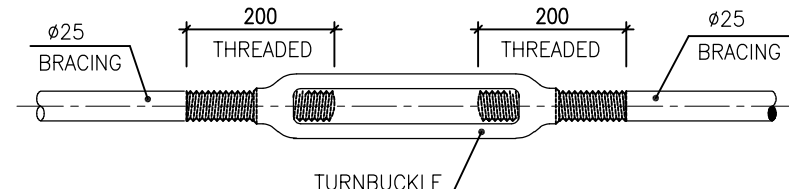
REV.	DESCRIPTION	BY	DATE	BY	DATE
REV.	DESCRIPTION	CHECKED	REV.	APPR.	
احمل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.					
THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS					
BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION					
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
053-073-9184	F	4	M	709205	01 OF 06
DO3	DO3	DO3	DO3	DO3	DO3



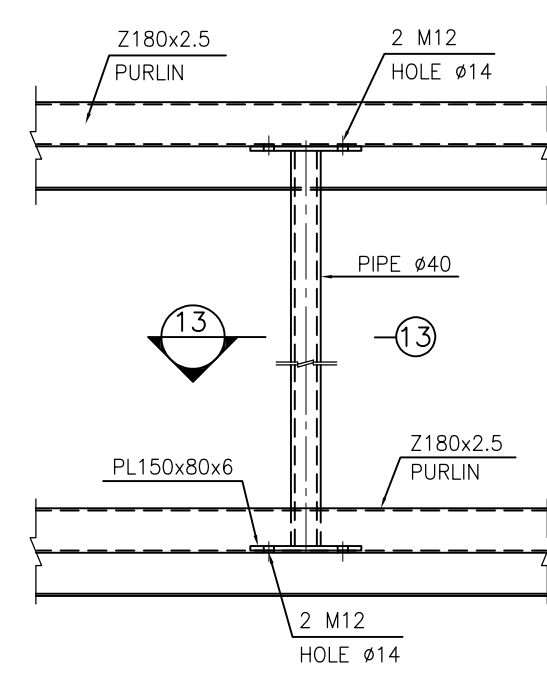
1:50 1 ROOF PURLIN PLAN



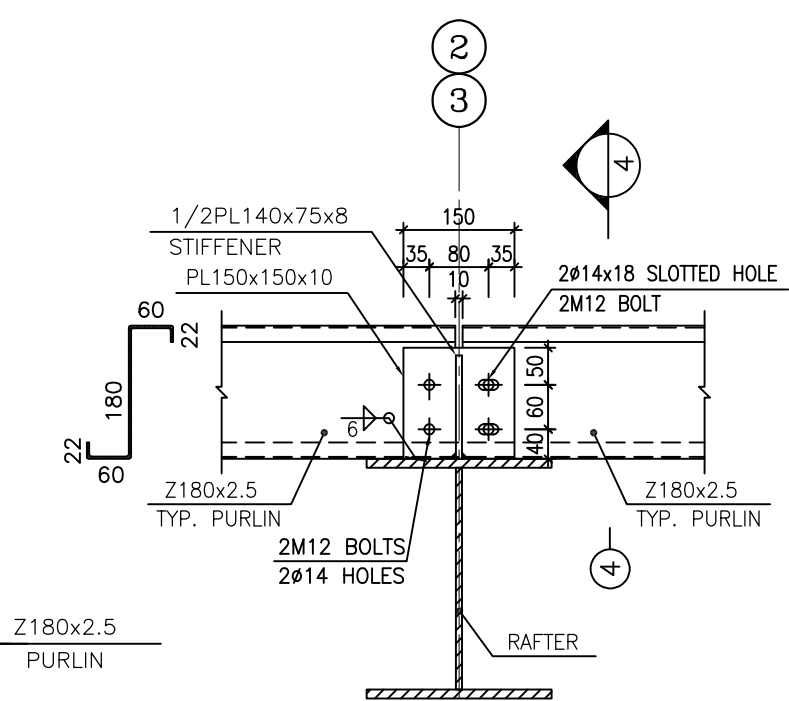
1:10 10 TYP. ROOF BRACINGS CONNECTION



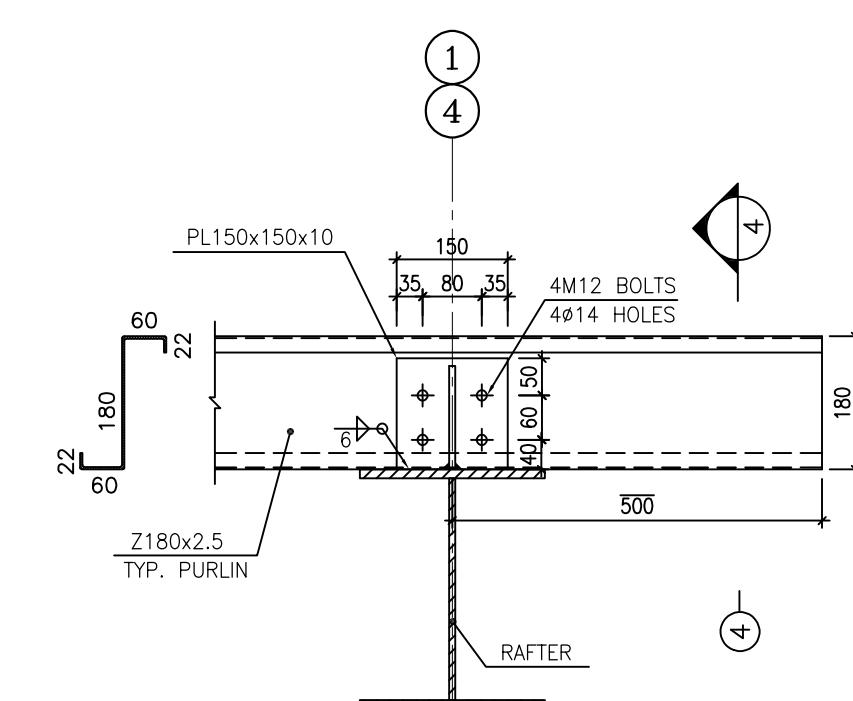
N.T.S. 11 TYP. TURNBUCKLE



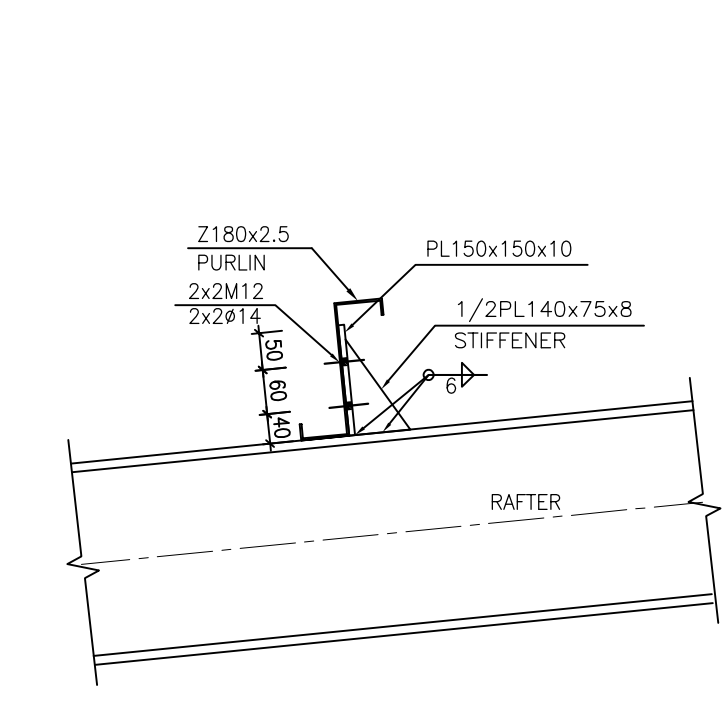
1:10 12 TYP. PIPE TO PURLIN CONNECTION DETAIL



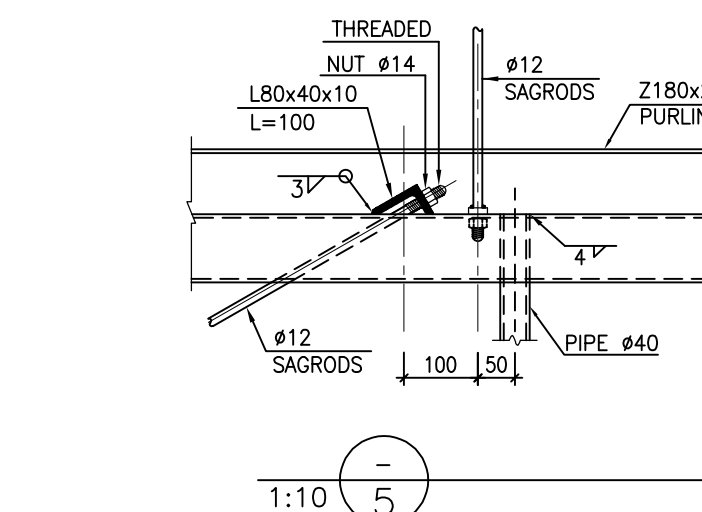
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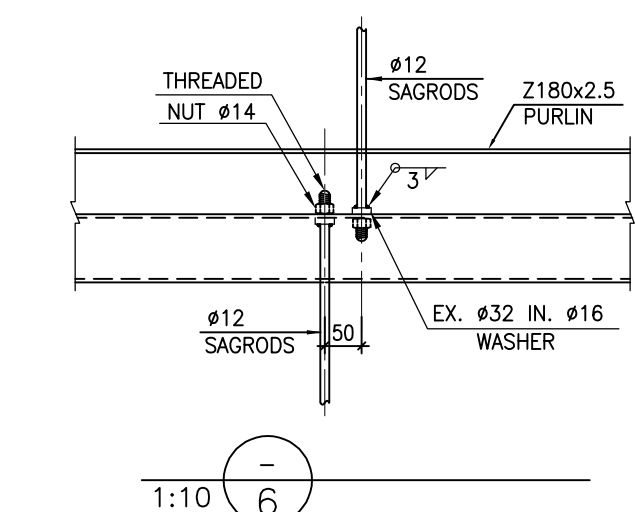
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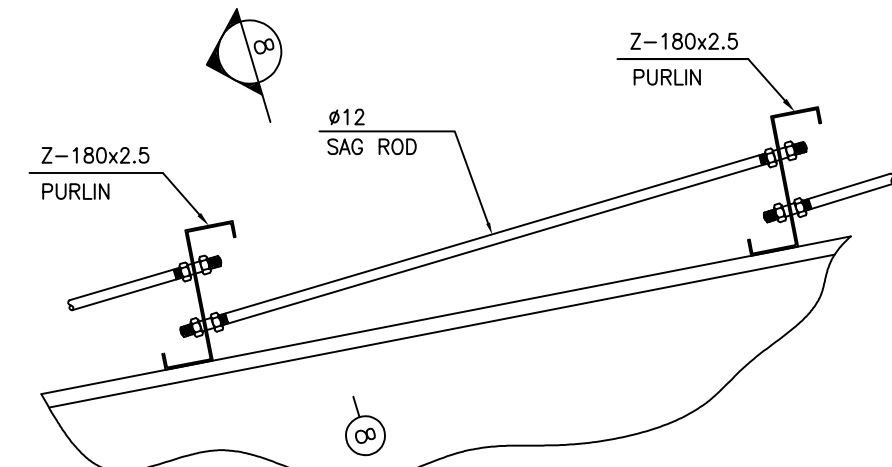
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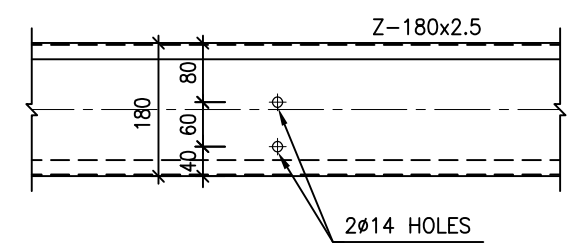
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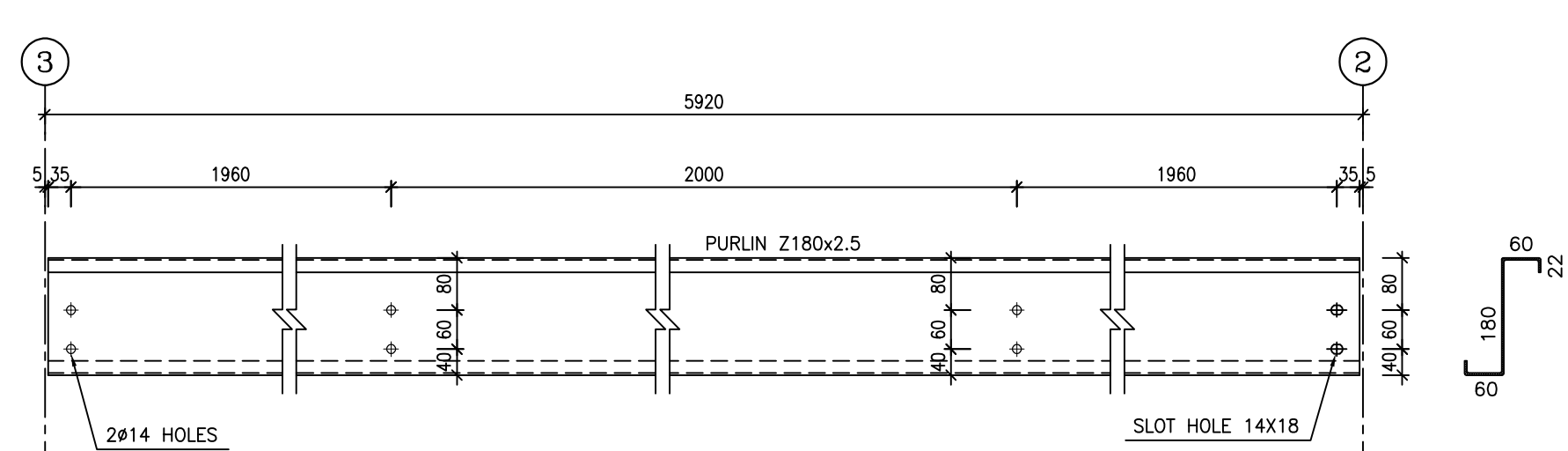
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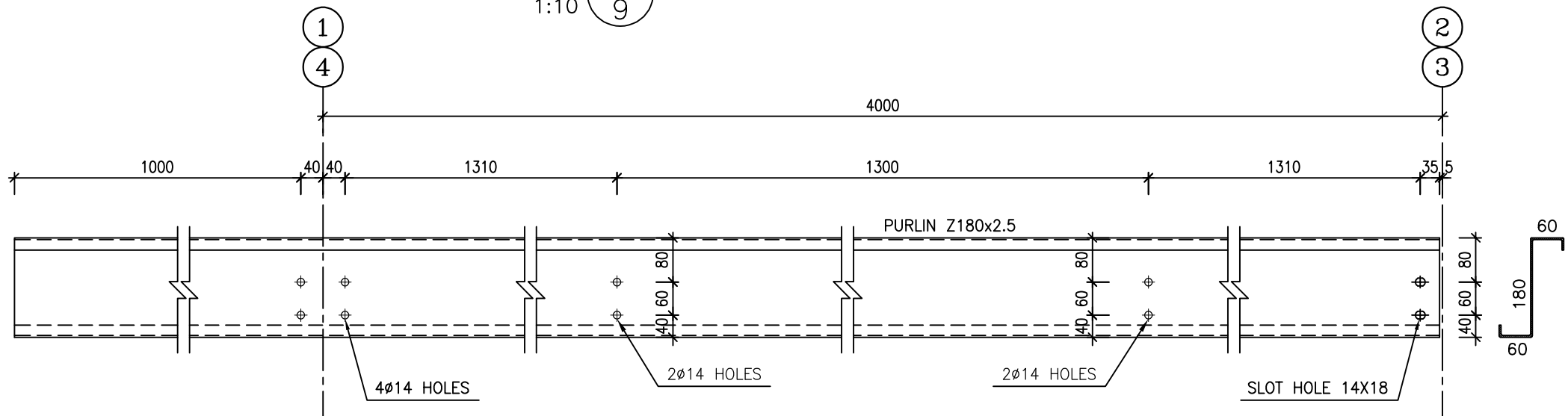
N.T.S. 7 TYPICAL CONNECTION SAGROD TO PURLIN



1:10 8



1:10 9 TYPICAL ROOF PURLIN IN MIDDLE SPAN

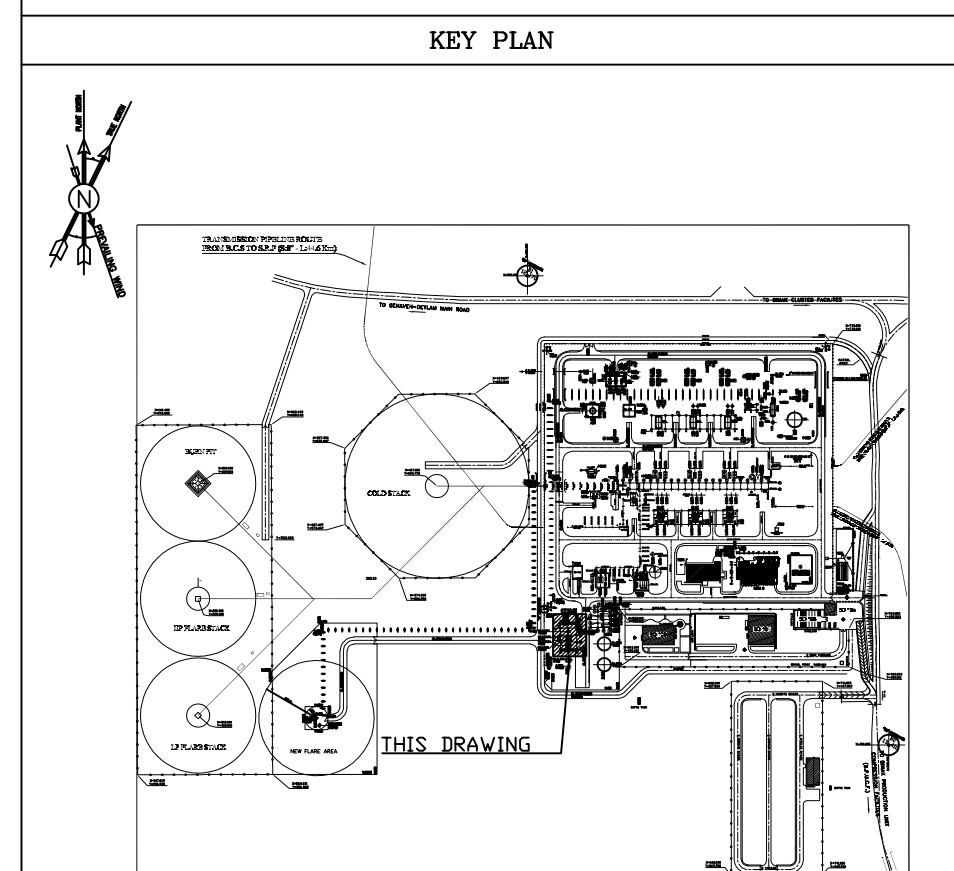


1:10 14 TYPICAL ROOF PURLIN IN LAST SPAN

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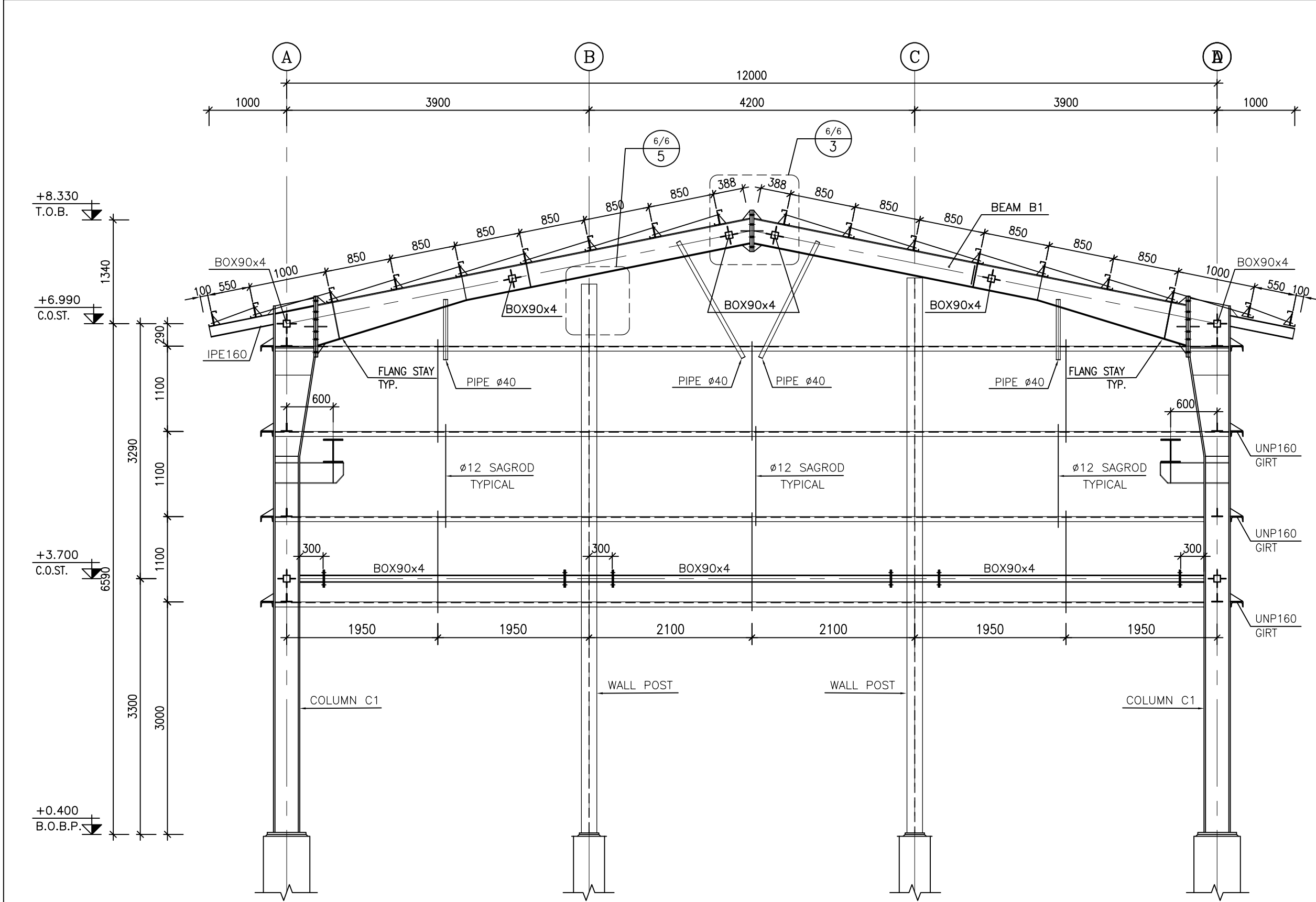
LEGEND	
F.G.L. : FINISH GROUND LEVEL	REINFORCED CONCRETE
T.O.G. : TOP OF GROUT	LEAN CONCRETE
T.O.F. : TOP OF FOUNDATION	GROUND
B.O.B. : BOTTOM OF BASEPLATE	
T.O.B. : TOP OF BEAM	
T.O.TIE : TOP OF TIE BEAM	
T.O.PED. : TOP OF PEDESTAL	
C.O.ST. : CENTER OF STRUT	

REFERENCE DRAWING	DRG. No.
ARCHITECTURAL DRAWING FOR UTILITY SHELTER	BK-GCS-PEDCO-120-AR-DW-0005
GENERAL NOTES-STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
TYPICAL DETAILS FOR ANCHOR BOLTS	BK-GNRL-PEDCO-000-ST-DW-0002
FOUNDATION DRAWING FOR UTILITY SHELTER	BK-GCS-PEDCO-120-ST-DW-0007
GENERAL NOTES-REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
SPECIFICATION FOR ERECTION OF STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-SP-0005
SPECIFICATION FOR FABRICATION OF STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-SP-0003
SPECIFICATION FOR STEEL STRUCTURAL WORK	BK-GNRL-PEDCO-000-ST-SP-0008
GEOTECHNICAL INVESTIGATION REPORT FOR COMPRESSOR STATION	BK-GCS-PEDCO-120-GT-RT-0001
SPECIFICATION FOR GROUTING	BK-GNRL-PEDCO-000-ST-SP-0004
SPECIFICATION FOR PAINTING	BK-GNRL-PEDCO-000-PI-SP-0006
SPECIFICATION FOR FIREPROOFING	BK-GNRL-PEDCO-000-ST-SP-0006

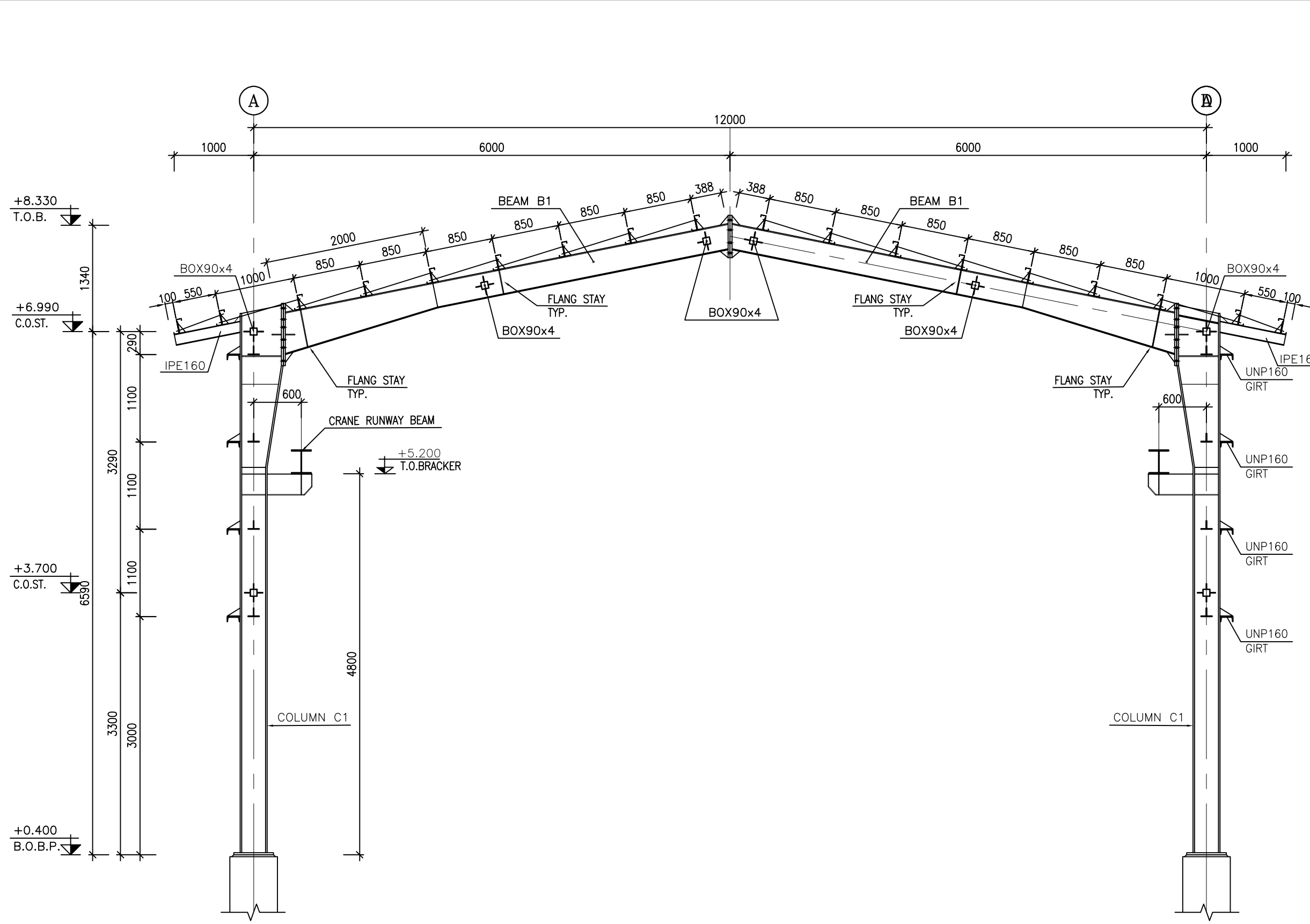


D03	FEB.2024	APC	R.BERLOUE	M.FAKHARIAN	S.PARAMARZPOUR	***
D02	JAN.2024	APC	R.BERLOUE	M.FAKHARIAN	S.PARAMARZPOUR	***
D01	OCT.2023	IFA	R.BERLOUE	M.FAKHARIAN	S.PARAMARZPOUR	***
D00	JUL.2023	IFC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: <i>BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION</i>						
PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
 HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES			  PEDCO			
			PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: <i>STRUCTURAL DRAWING FOR UTILITY SHELTER</i>						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
AS SHOWN	A1	BK-GCS-PEDCO-120-ST-DW-0008			02	D03

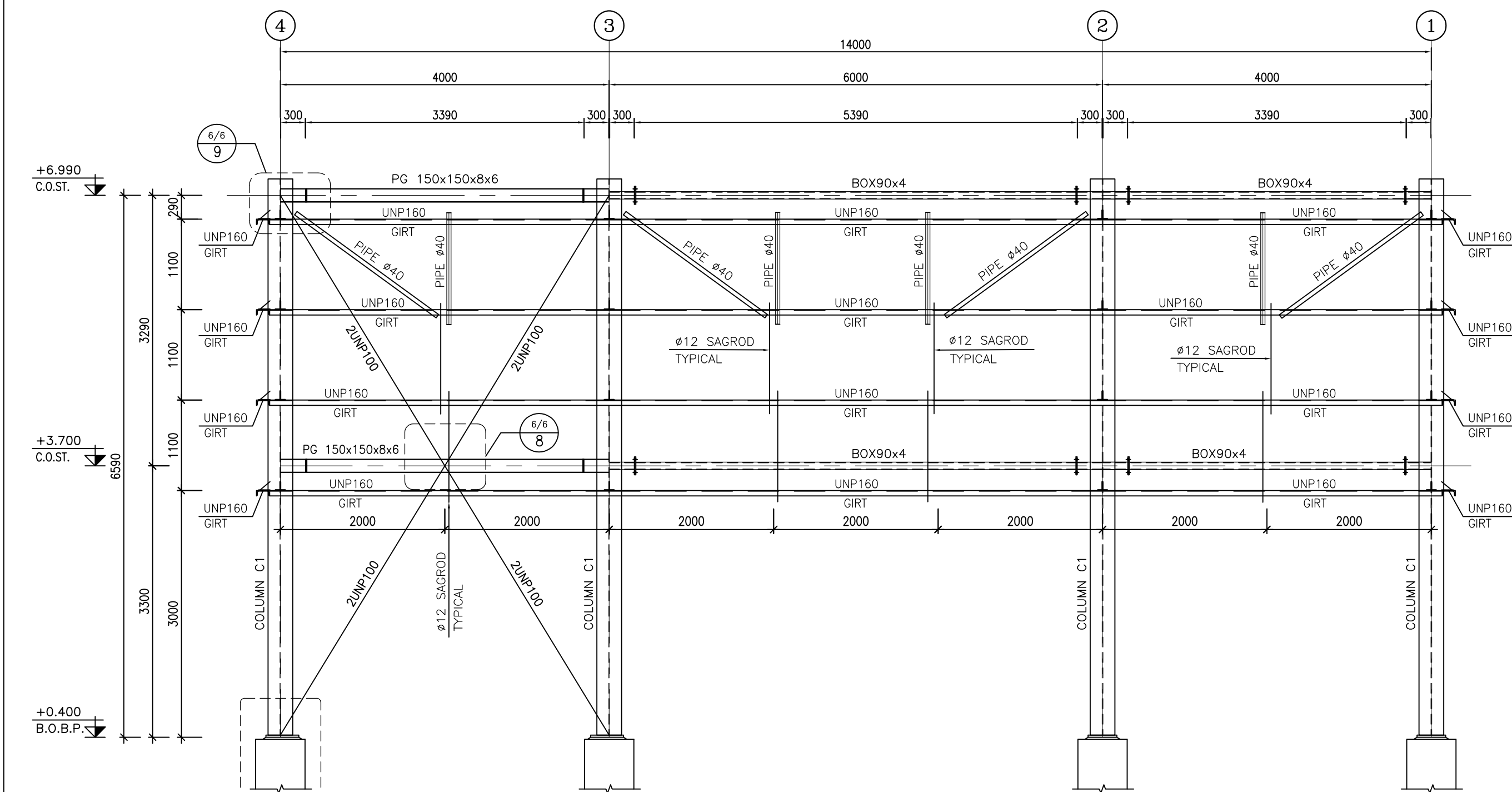
REV.	DESCRIPTION	BY	DATE	BY	DATE
		CHECKED		REV. APPR.	
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BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION					
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.	
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED					
APPROVED FOR CONSTRUCTION		BY:	DATE:		
BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET
053-073-9184	F	4	M	709205	02 OF 06
					D03



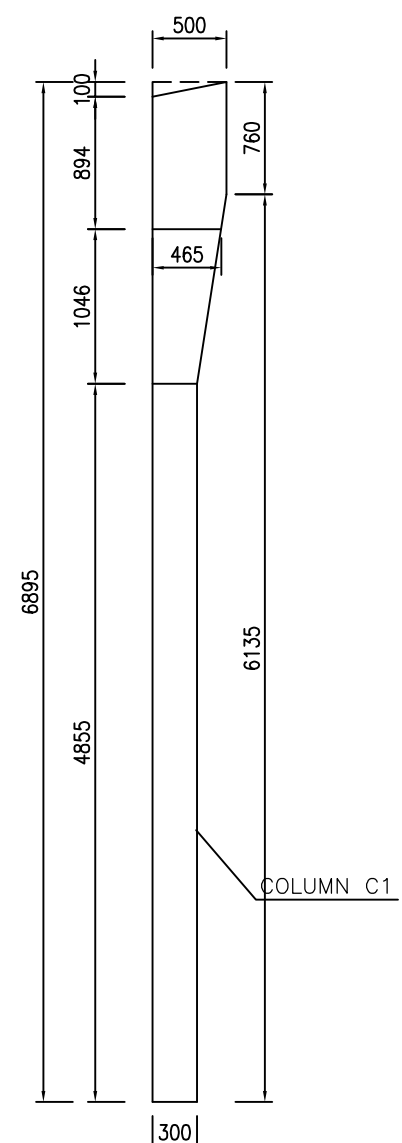
1:50 1 ELEVATION VIEW ON AXES "1&4"



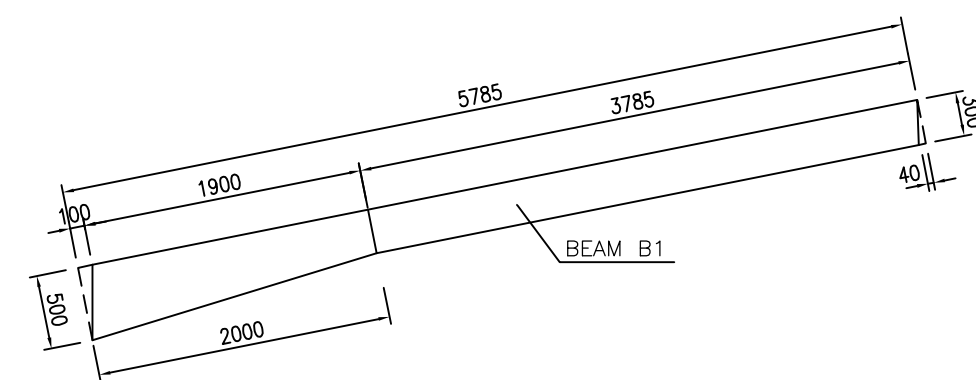
1:50 2 ELEVATION VIEW ON AXES "2&3"



1:50 3 ELEVATION VIEW ON AXES "A&D"



1:50 4 WEB OF COLUMN C1 DETAIL

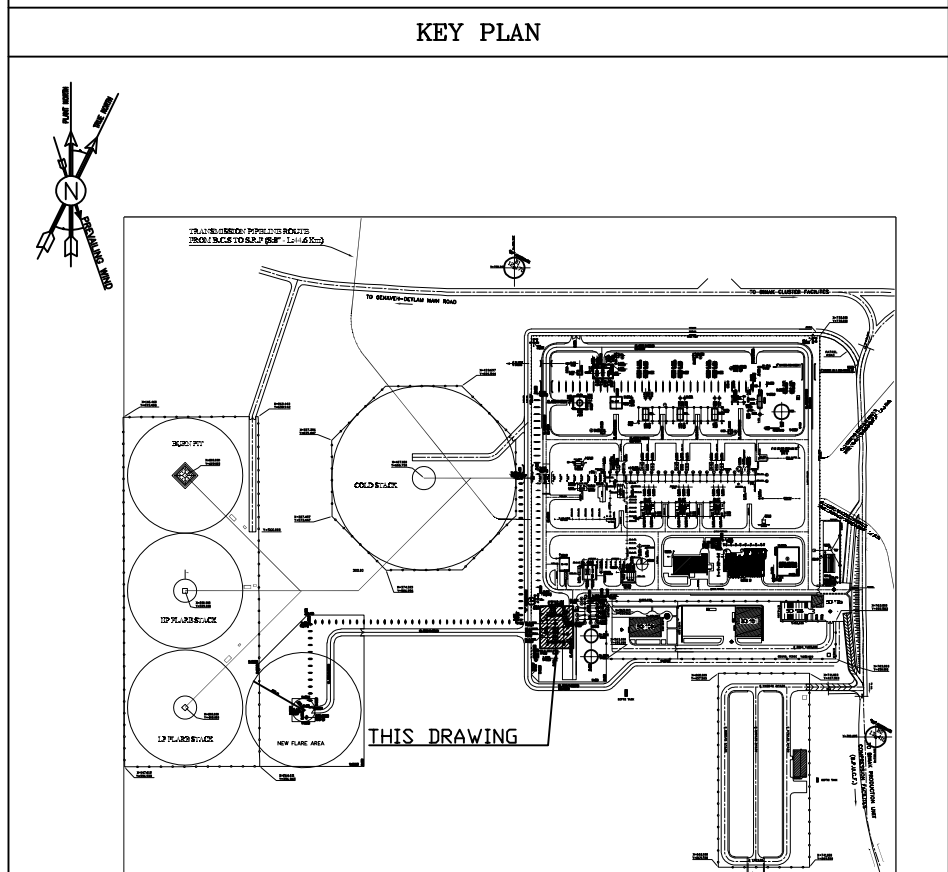


1:50 5 WEB OF BEAM B1 DETAIL

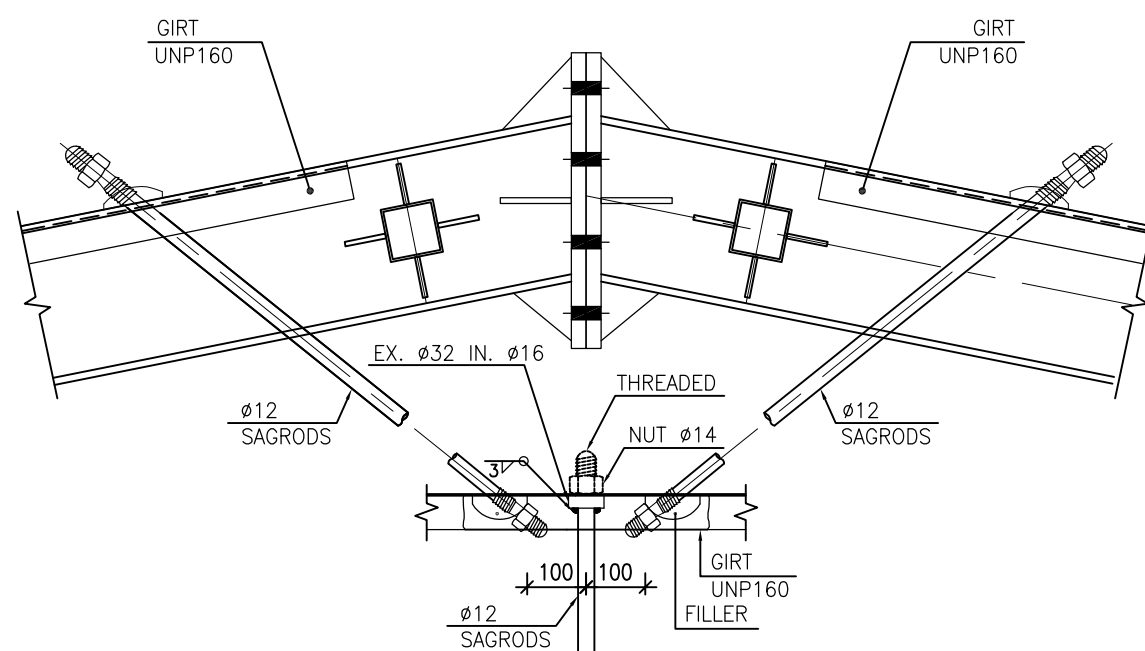
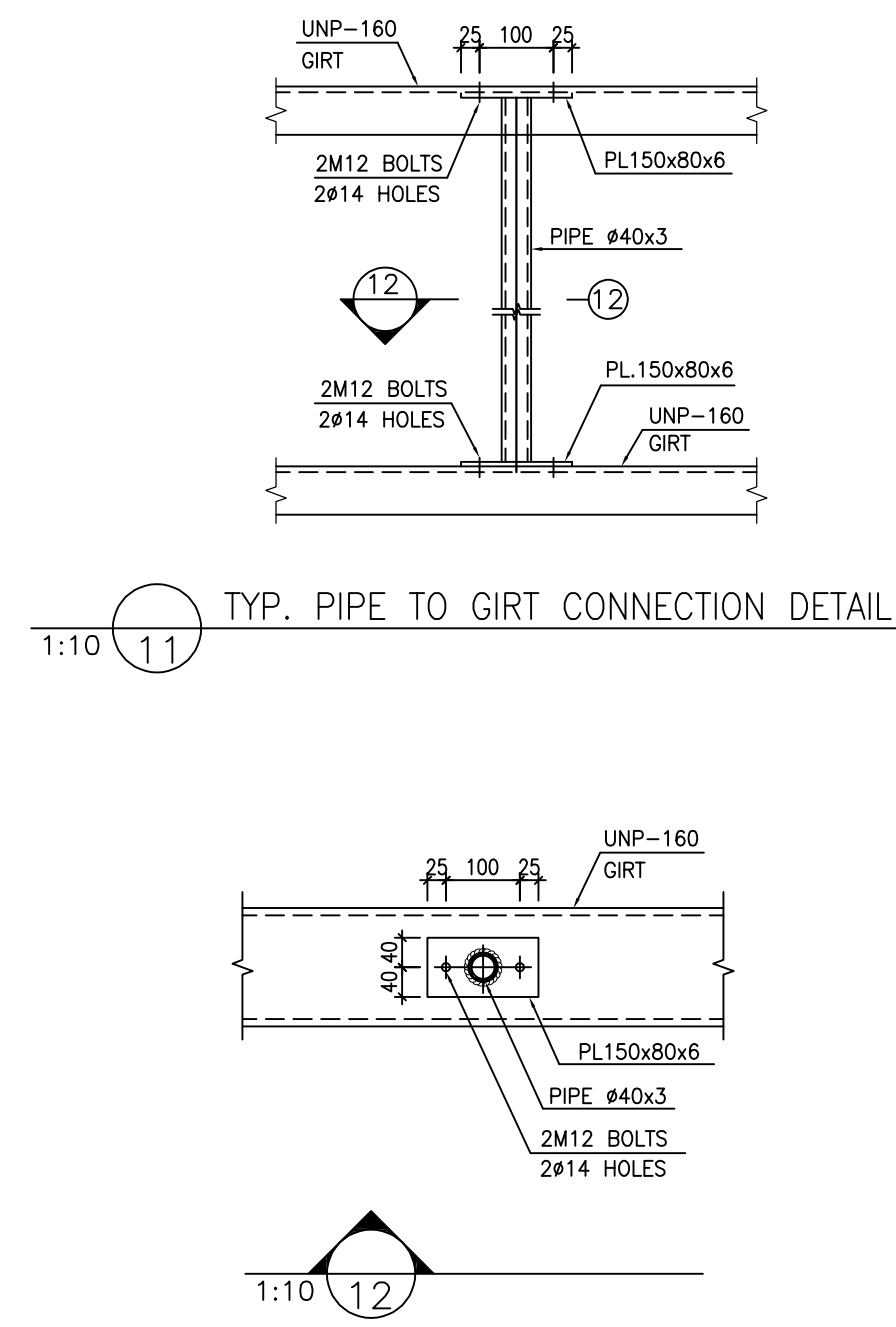
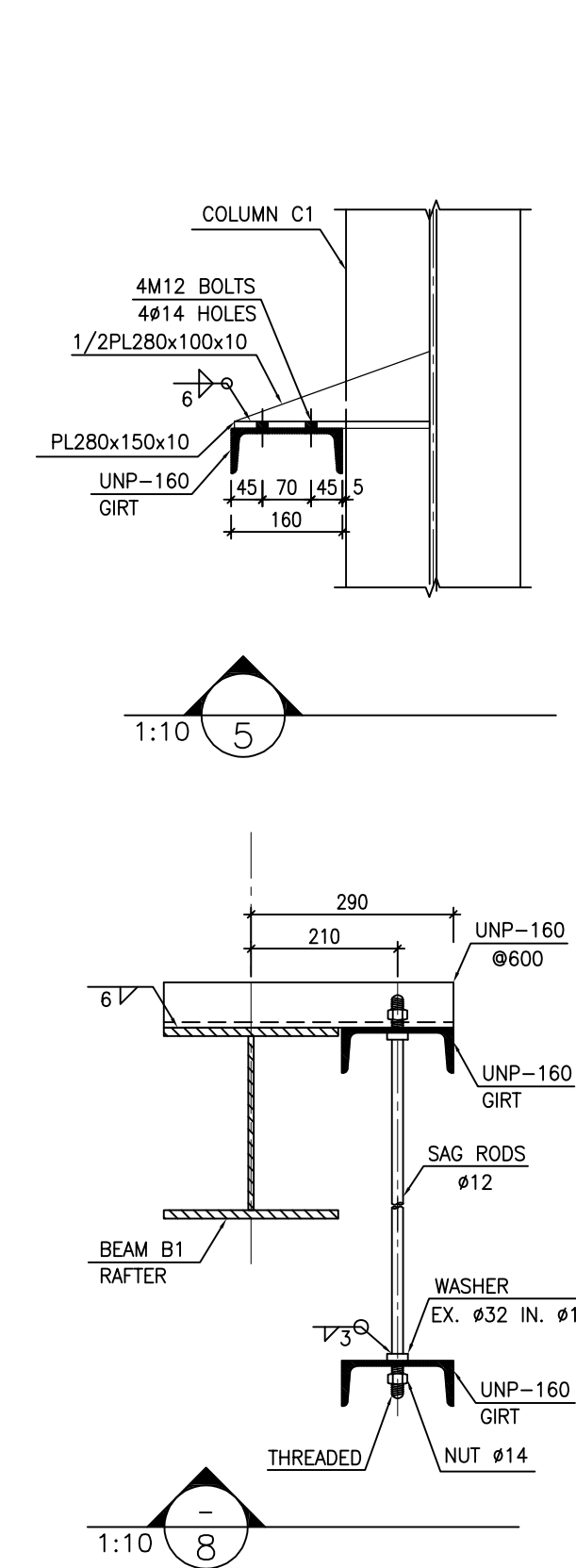
- NOTES
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LEGEND	
F.G.L. : FINISH GROUND LEVEL	REINFORCED CONCRETE
T.O.G. : TOP OF GROUT	LEAN CONCRETE
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B.O.B. : BOTTOM OF BASEPLATE	
T.O.B. : TOP OF BEAM	
T.O.TIE : TOP OF TIE BEAM	
T.O.PED. : TOP OF PEDESTAL	
C.O.ST. : CENTER OF STRUT	

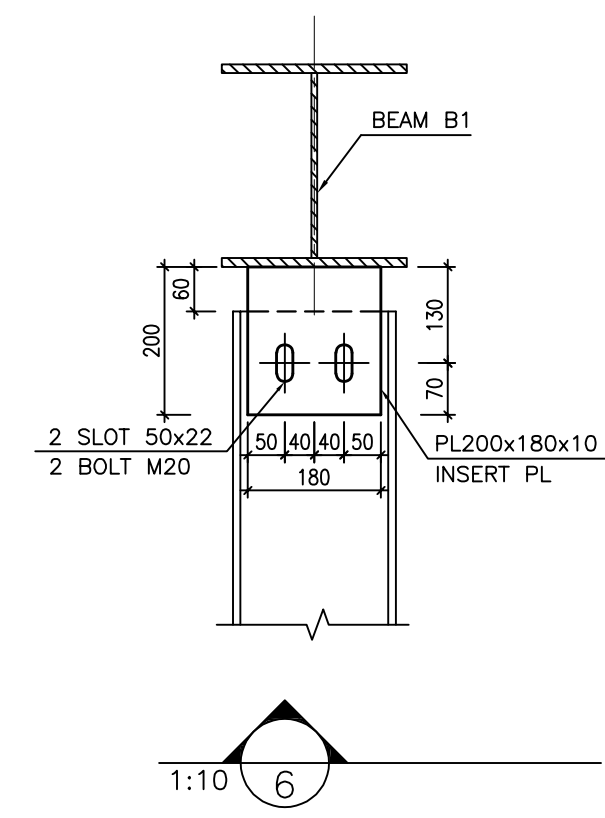
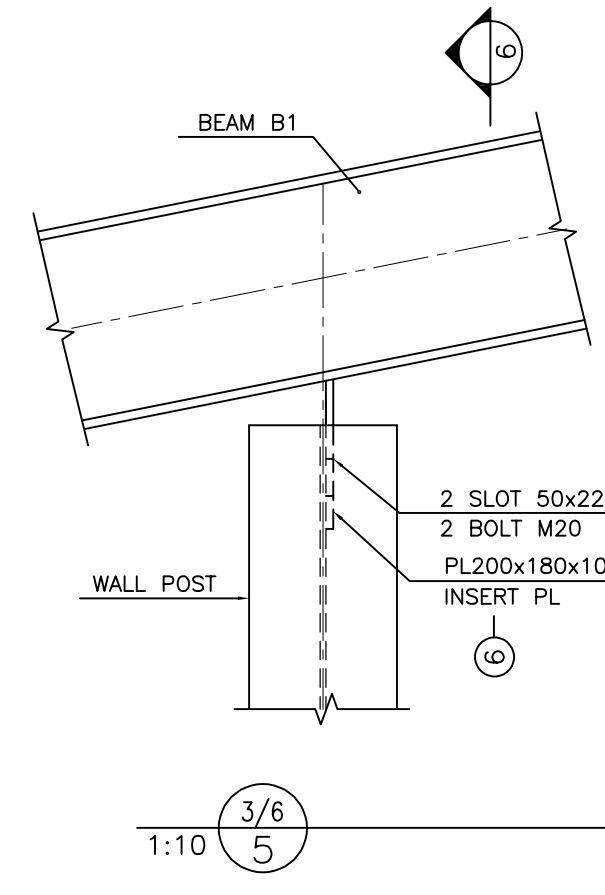
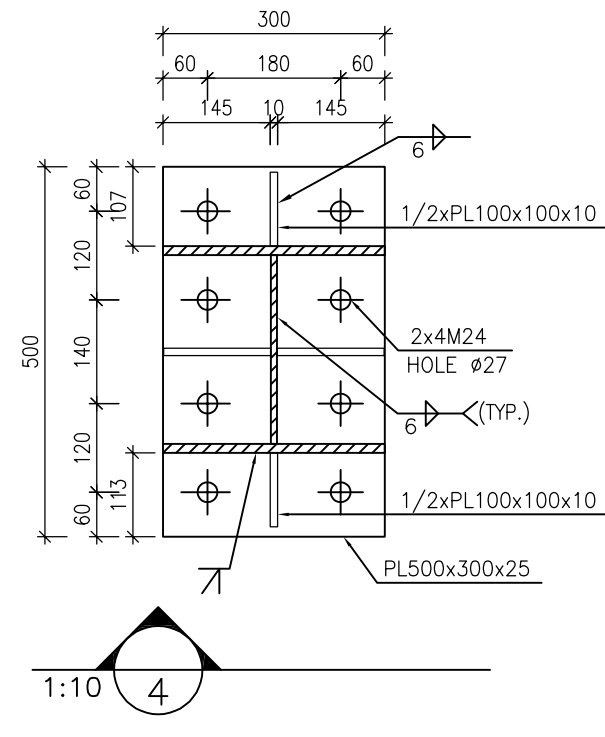
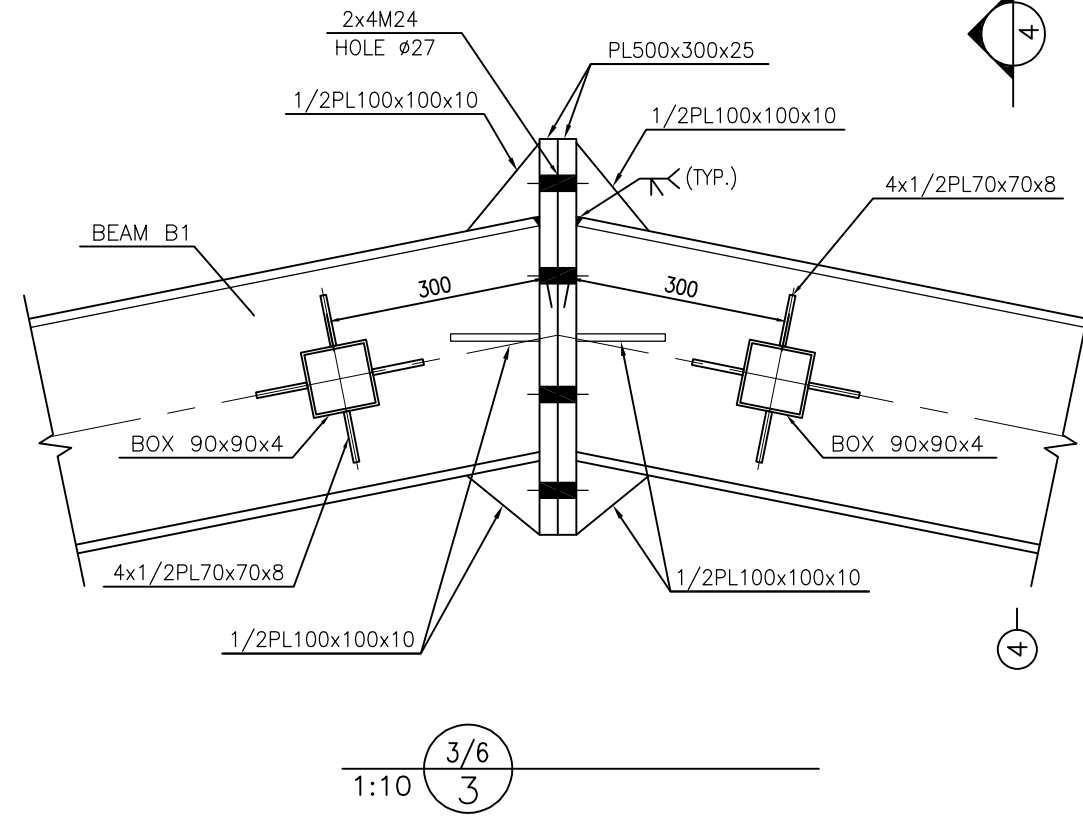
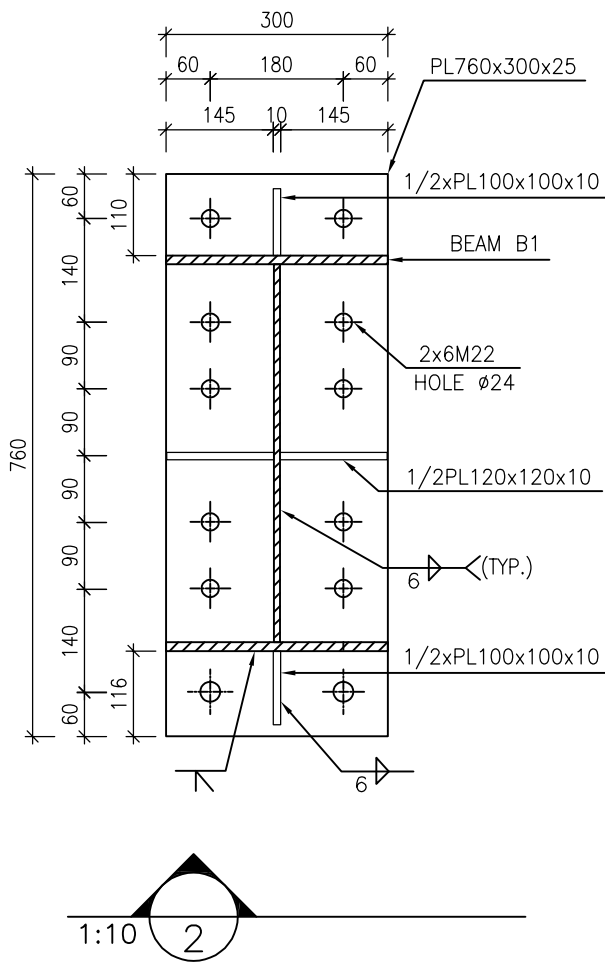
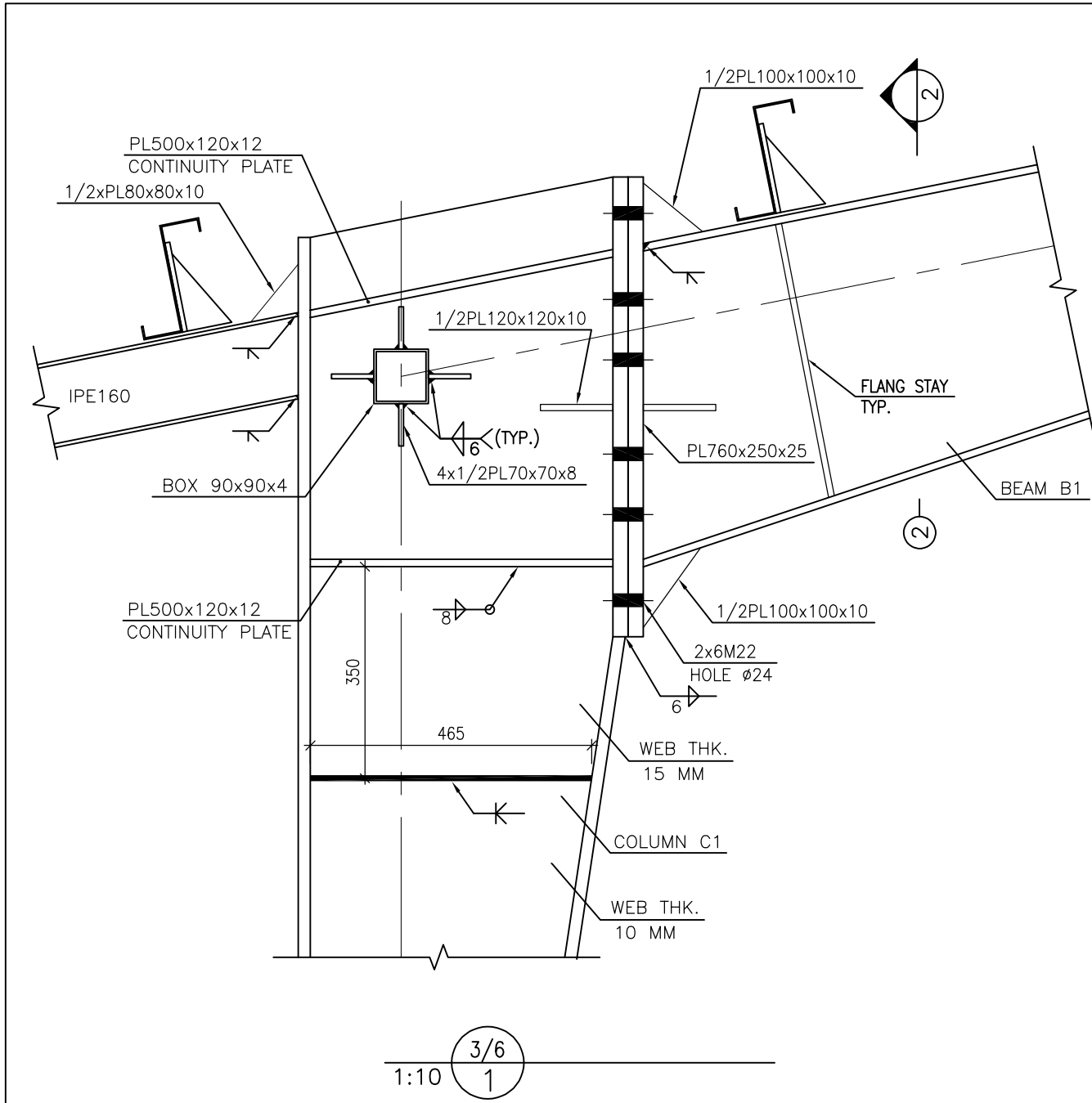
REFERENCE DRAWING	DRG. No.
ARCHITECTURAL DRAWING FOR UTILITY SHELTER	BK-GCS-PEDCO-120-AR-DW-0005
GENERAL NOTES-STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
TYPICAL DETAILS FOR ANCHOR BOLTS	BK-GNRL-PEDCO-000-ST-DW-0002
FOUNDATION DRAWING FOR UTILITY SHELTER	BK-GCS-PEDCO-120-ST-DW-0067
GENERAL NOTES-REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
SPECIFICATION FOR ERECTION OF STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-SP-0005
SPECIFICATION FOR FABRICATION OF STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-SP-0003
SPECIFICATION FOR STEEL STRUCTURAL WORK	BK-GNRL-PEDCO-000-ST-SP-0008
GEOTECHNICAL INVESTIGATION REPORT FOR COMPRESSOR STATION	BK-GCS-PEDCO-120-GT-RT-0001
SPECIFICATION FOR GROUTING	BK-GNRL-PEDCO-000-ST-SP-0004
SPECIFICATION FOR PAINTING	BK-GNRL-PEDCO-000-PI-SP-0006
SPECIFICATION FOR FIREPROOFING	BK-GNRL-PEDCO-000-ST-SP-0006



D03	FEB.2024	AFC	R.BERLOUE	M.FAKHARIAN	S.PARAMARZPOUR	** **																																		
D02	JAN.2024	AFC	R.BERLOUE	M.FAKHARIAN	S.PARAMARZPOUR	** **	***	*****	** **	*** **	** **	*** **	*** **	*** **	*** **																									
D01	OCT.2023	IPA	R.BERLOUE	M.FAKHARIAN	S.PARAMARZPOUR	** **	REV.	DESCRIPTION	BY	DATE	BY	DATE																												
D00	JUL.2023	IFC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	** **					CHECKED		REV.	APPR.																										
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.	احمل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب می باشد.																																	
PROJECT NAME:							BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION											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																																	
EPC CONTRACTOR:			 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES				 PEDCO				PETROIRAN DEVELOPMENT COMPANY						BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION																							
DRAWING TITLE:							STRUCTURAL DRAWING FOR UTILITY SHELTER									DATE				SCALE		DRAWING BY		CHECKED BY		PROJECT ENG.														
																NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED																								
SCALE							SIZE							DRAWING NO.							SHEET NO.		REV.		APPROVED REF.				LOCATION		SIZE		CLASS		SERIAL NO.		SHEET		REVISION	
																									AS SHOWN				A1		BK-GCS-PEDCO-120-ST-DW-0068									



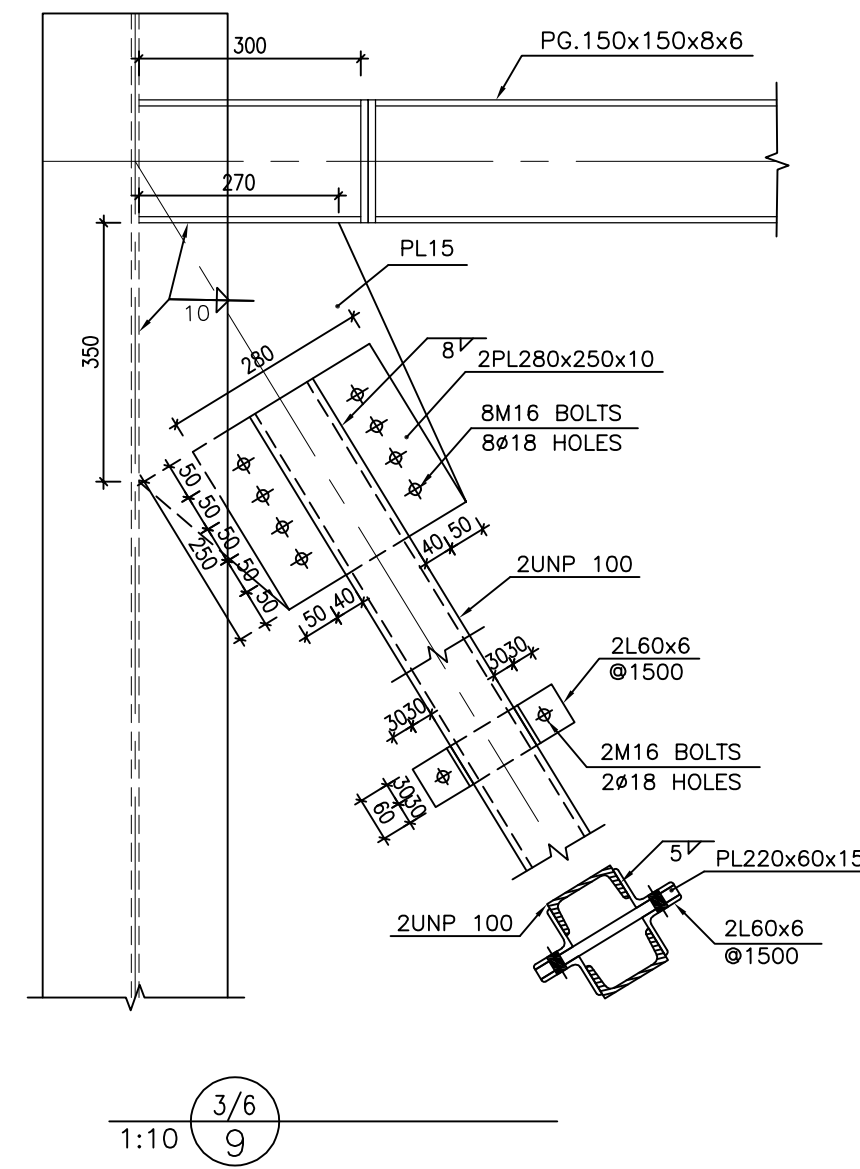
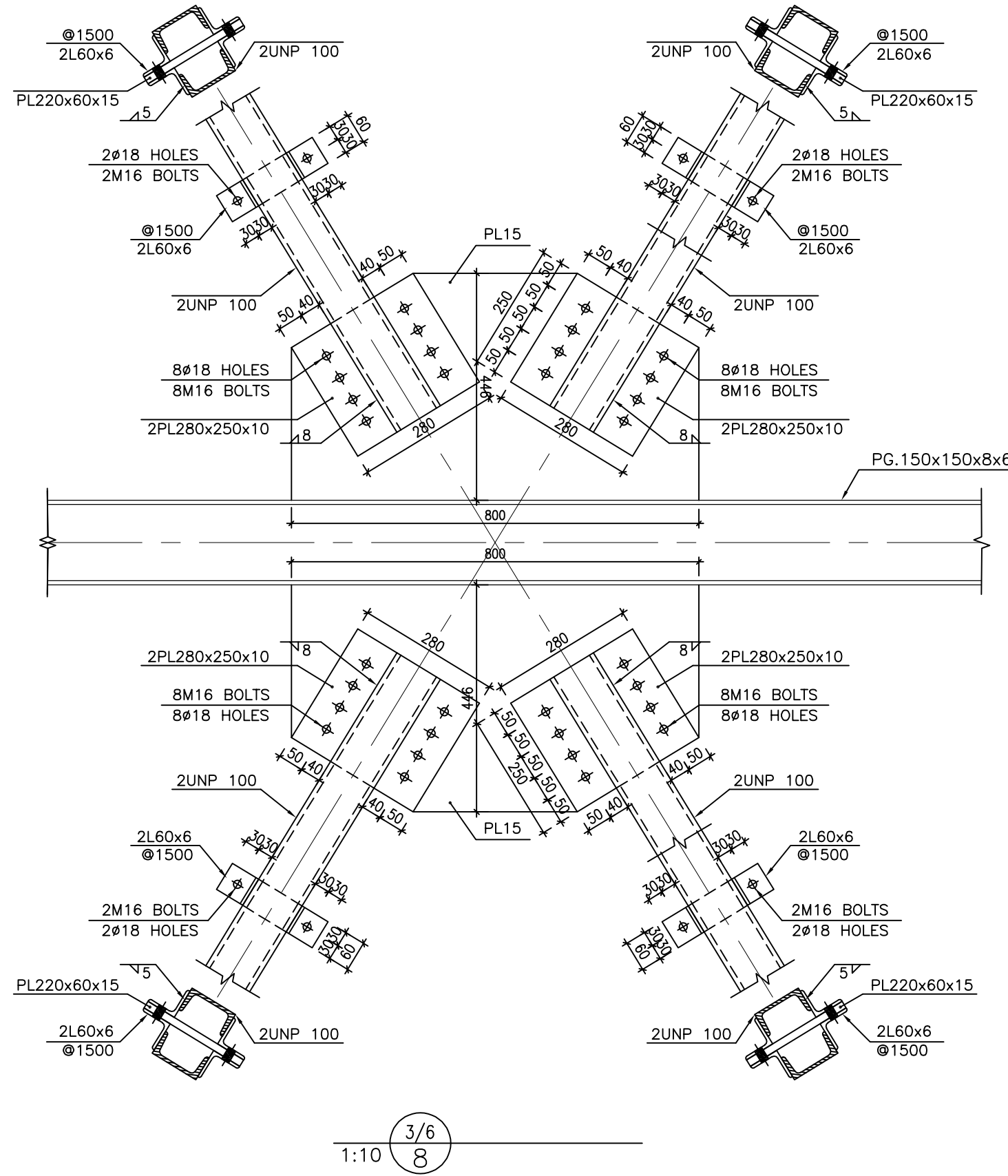
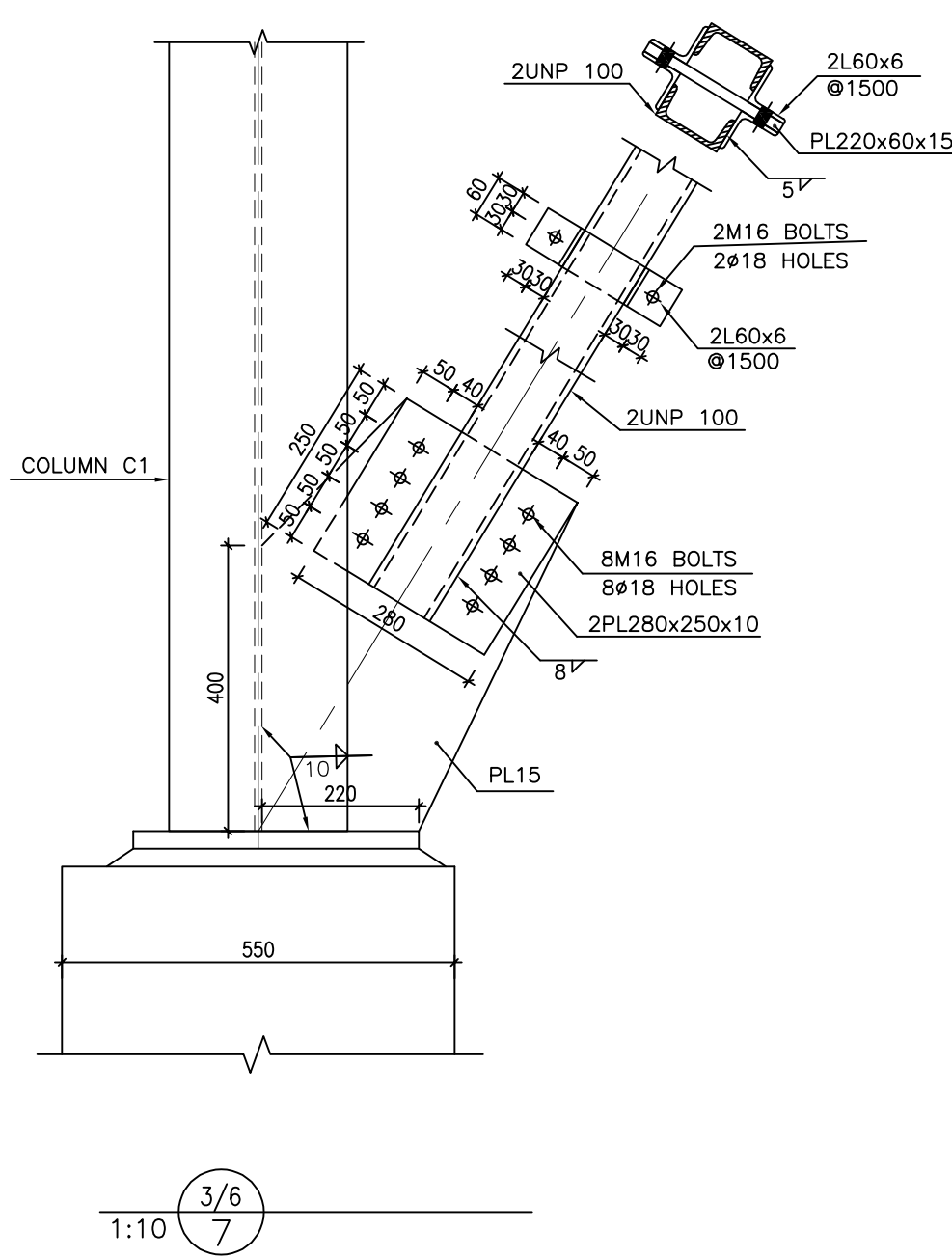
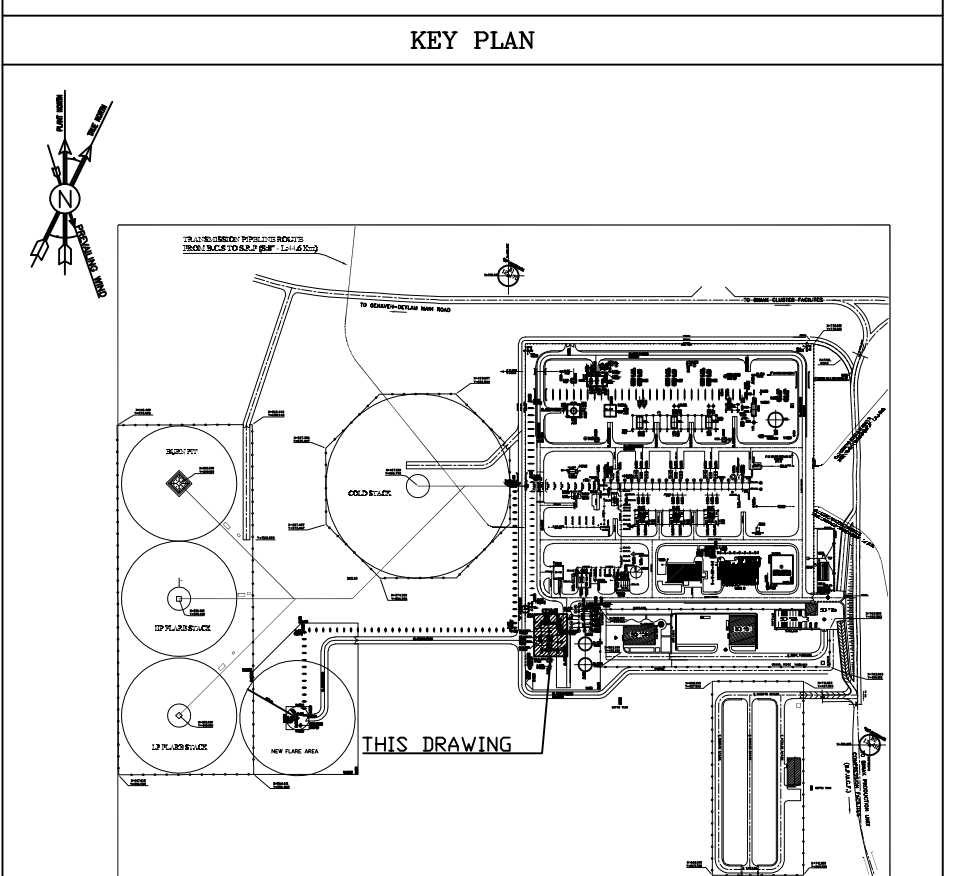
NOTES					
1) ALL ELEVATIONS AND COORDINATES ARE IN "m" AND DIMENSIONS ARE IN "mm" UNLESS OTHERWISE NOTED.					
2) ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.					
3) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS: "BK-GNRL-PEDCO-000-ST-SP-0001", 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF MAIN CONCRETE IS 30 MPa (ON CYLINDRICAL SPECIMEN)					
4) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS: "BK-GNRL-PEDCO-000-ST-SP-0001", 28 DAYS CHARACTERISTIC COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 15 MPa (ON CYLINDRICAL SPECIMEN)					
5) STRUCTURAL STEEL SHAPE & PLATES SHALL CONFORM TO S235JR WITH MINIMUM YIELD STRESS OF F _y =2400 kg/cm.					
6) ALL BOLTS ARE HIGH STRENGTH BOLTS GRADE 8.8 WITH MINIMUM TENSILE STRENGTH OF F _u =800 MPa.					
7) ANCHOR BOLTS SHALL BE ASTM A307 GRADE C.					
8) ALL WELDING SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF STRUCTURAL WELDING CODE, AWS D1.1/D1.1M.					
9) TYPE OF WELDING ELECTRODE SHALL BE E70 AND IN ACCORDANCE WITH SPECIFICATION FOR STRUCTURAL STEEL FABRICATION AND ERECTION.					
10) FLANGES SHOULD BE CONTINUOUSLY WELDED TO THE WEB.					
LEGEND					
F.G.L. : FINISH GROUND LEVEL		REINFORCED CONCRETE			
T.O.G. : TOP OF GROUT		LEAN CONCRETE			
T.O.F. : TOP OF FOUNDATION		GROUND			
B.O.B. : BOTTOM OF BASEPLATE					
T.O.B. : TOP OF BEAM					
T.O.TIE : TOP OF TIE BEAM					
T.O.PED. : TOP OF PEDESTAL					
C.O.ST. : CENTER OF STRUT					
REFERENCE DRAWING			DRG. No.		
ARCHITECTURAL DRAWING FOR UTILITY SHELTER			BK-GCS-PEDCO-120-AR-DW-0005		
GENERAL NOTES-STEEL STRUCTURES			BK-GNRL-PEDCO-000-ST-DW-0011		
TYPICAL DETAILS FOR ANCHOR BOLTS			BK-GNRL-PEDCO-000-ST-DW-0002		
FOUNDATION DRAWING FOR UTILITY SHELTER			BK-GCS-PEDCO-120-ST-DW-0067		
GENERAL NOTES-REINFORCED CONCRETE STRUCTURES			BK-GNRL-PEDCO-000-ST-DW-0012		
SPECIFICATION FOR ERECTION OF STEEL STRUCTURES			BK-GNRL-PEDCO-000-ST-SP-0005		
SPECIFICATION FOR FABRICATION OF STEEL STRUCTURES			BK-GNRL-PEDCO-000-ST-SP-0003		
SPECIFICATION FOR STEEL STRUCTURAL WORK			BK-GNRL-PEDCO-000-ST-SP-0008		
GEOTECHNICAL INVESTIGATION REPORT FOR COMPRESSOR STATION			BK-GCS-PEDCO-120-CT-RT-0001		
SPECIFICATION FOR GROUTING			BK-GNRL-PEDCO-000-ST-SP-0004		
SPECIFICATION FOR PAINTING			BK-GNRL-PEDCO-000-PI-SP-0006		
SPECIFICATION FOR FIREPROOFING			BK-GNRL-PEDCO-000-ST-SP-0006		
KEY PLAN					
***	*****	** **	*** *****	** **	*** *****
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. THE ORIGINAL AND ALL COPIES OF THIS DRAWING TOGETHER WITH THE COPYRIGHT THEREIN ARE THE SOLE PROPERTY OF N.I.S.O.C./ FIELDS					
BINAİK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION					
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 M	709205	04 OF 06	D03



- NOTES
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 - 3) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001" 28 DAYS CHARACTERISTIC
COMPRESSIVE STRENGTH OF MAIN CONCRETE IS 30 MPa (ON CYLINDRICAL SPECIMEN)
 - 4) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001" 28 DAYS CHARACTERISTIC
COMPRESSIVE STRENGTH OF LEAN CONCRETE IS 15 MPa (ON CYLINDRICAL SPECIMEN)
 - 5) STRUCTURAL STEEL SHAPE & PLATES SHALL CONFORM TO S235JR
WITH MINIMUM YIELD STRESS OF Fy=2400 kg/cm.
 - 6) ALL BOLTS ARE HIGH STRENGTH BOLTS GRADE 8.8 WITH MINIMUM TENSILE
STRENGTH OF Fu=800 MPa.
 - 7) ANCHOR BOLTS SHALL BE ASTM A307 GRADE C.
 - 8) ALL WELDING SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF
STRUCTURAL WELDING CODE, AWS D1.1/D1.1M.
 - 9) TYPE OF WELDING ELECTRODE SHALL BE E70 AND IN ACCORDANCE WITH
SPECIFICATION FOR STRUCTURAL STEEL FABRICATION AND ERECTION.
 - 10) FLANGES SHOULD BE CONTINUOUSLY WELDED TO THE WEB.

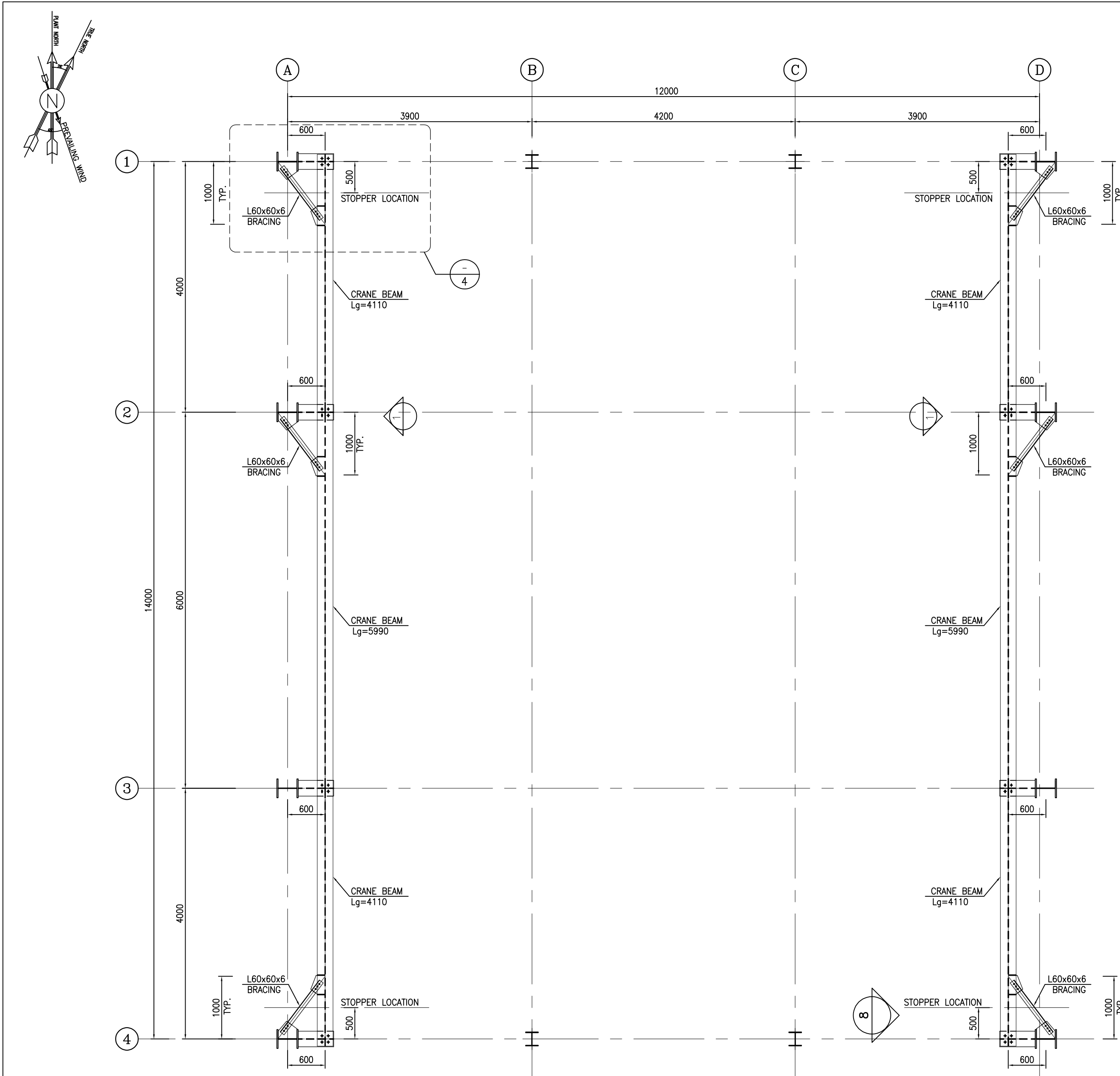
LEGEND	
F.G.L. : FINISH GROUND LEVEL	REINFORCED CONCRETE
T.O.G. : TOP OF GROUT	LEAN CONCRETE
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T.O.PED. : TOP OF PEDESTAL	
C.O.ST. : CENTER OF STRUT	

REFERENCE DRAWING	DRG. No.
ARCHITECTURAL DRAWING FOR UTILITY SHELTER	BK-GCS-PEDCO-120-AR-DW-0005
GENERAL NOTES-STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
TYPICAL DETAILS FOR ANCHOR BOLTS	BK-GCS-PEDCO-000-ST-DW-0002
FOUNDATION DRAWING FOR UTILITY SHELTER	BK-GCS-PEDCO-120-ST-DW-0007
GENERAL NOTES-REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
SPECIFICATION FOR ERECTION OF STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-SP-0005
SPECIFICATION FOR FABRICATION OF STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-SP-0003
SPECIFICATION FOR STEEL STRUCTURAL WORK	BK-GNRL-PEDCO-000-ST-SP-0008
GEOTECHNICAL INVESTIGATION REPORT FOR COMPRESSOR STATION	BK-GCS-PEDCO-120-GT-RT-0001
SPECIFICATION FOR GROUTING	BK-GNRL-PEDCO-000-PI-SP-0004
SPECIFICATION FOR PAINTING	BK-GNRL-PEDCO-000-PI-SP-0006
SPECIFICATION FOR FIREPROOFING	BK-GNRL-PEDCO-000-ST-SP-0006

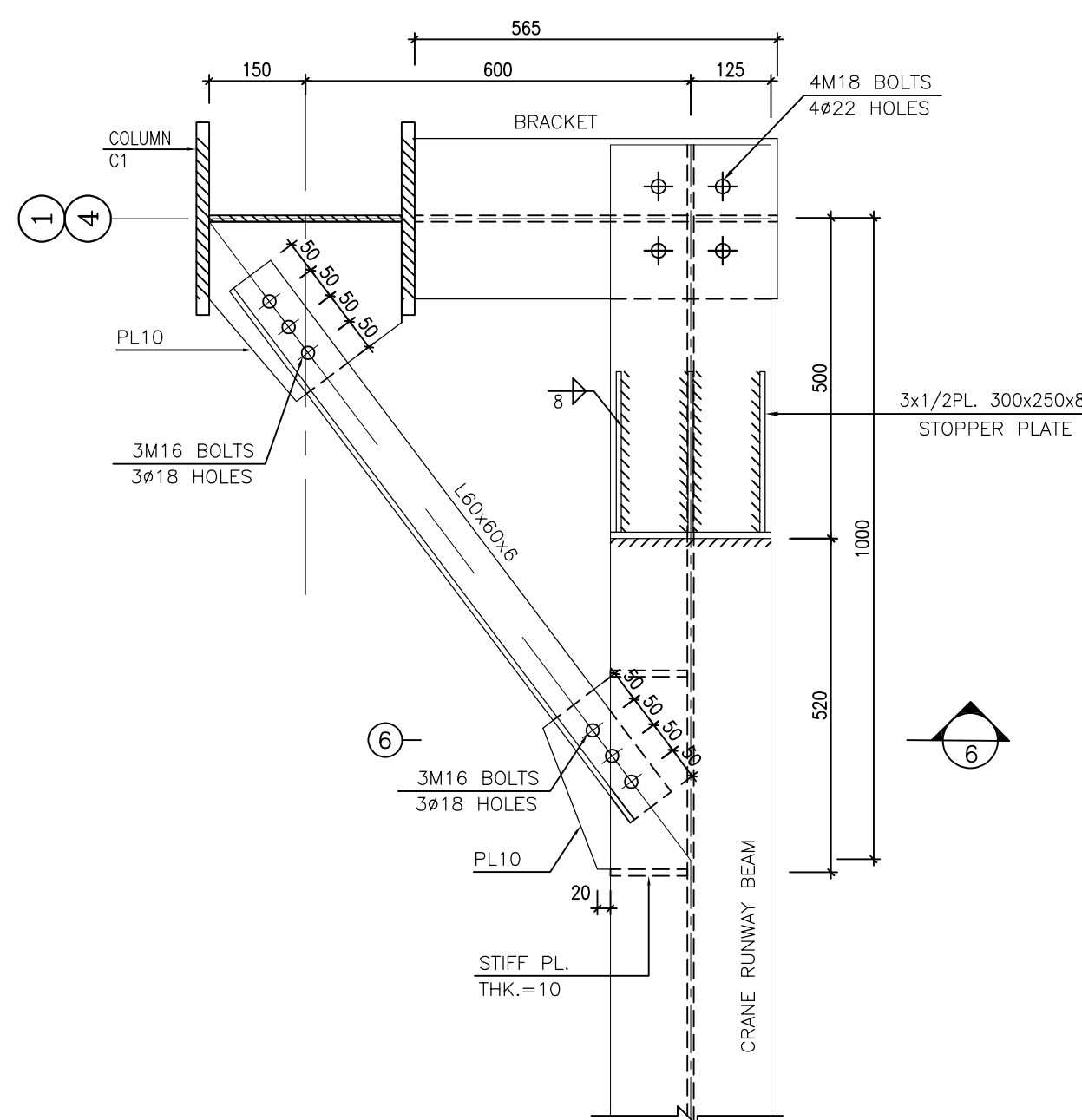


DO3	FEB.2024	APC	R.BERLOUIE	M.FAKHARIAN	S.PARAMARZPOUR	** **									
DO2	JAN.2024	APC	R.BERLOUIE	M.FAKHARIAN	S.PARAMARZPOUR	** **	***	*****	** **	*** **	** **	*** **	*** **	*** **	*** **
DO1	OCT.2023	IPA	R.BERLOUIE	M.FAKHARIAN	S.PARAMARZPOUR	** **									
DO0	JUL.2023	IFC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	** **									
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.									
PROJECT NAME:							BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION								
PROJECT NO.:							971020								
EPC CONTRACTOR:							EPD/EPC CONTRACTOR (GC):								
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES							 PETROIRAN DEVELOPMENT COMPANY								
DRAWING TITLE:							STRUCTURAL DRAWING FOR UTILITY SHELTER								
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION		
AS SHOWN	A1	BK-GCS-PEDCO-120-ST-DW-0068			05	DO3	053-073-9184	F	4	M	709205	05 OF 06	DO3		

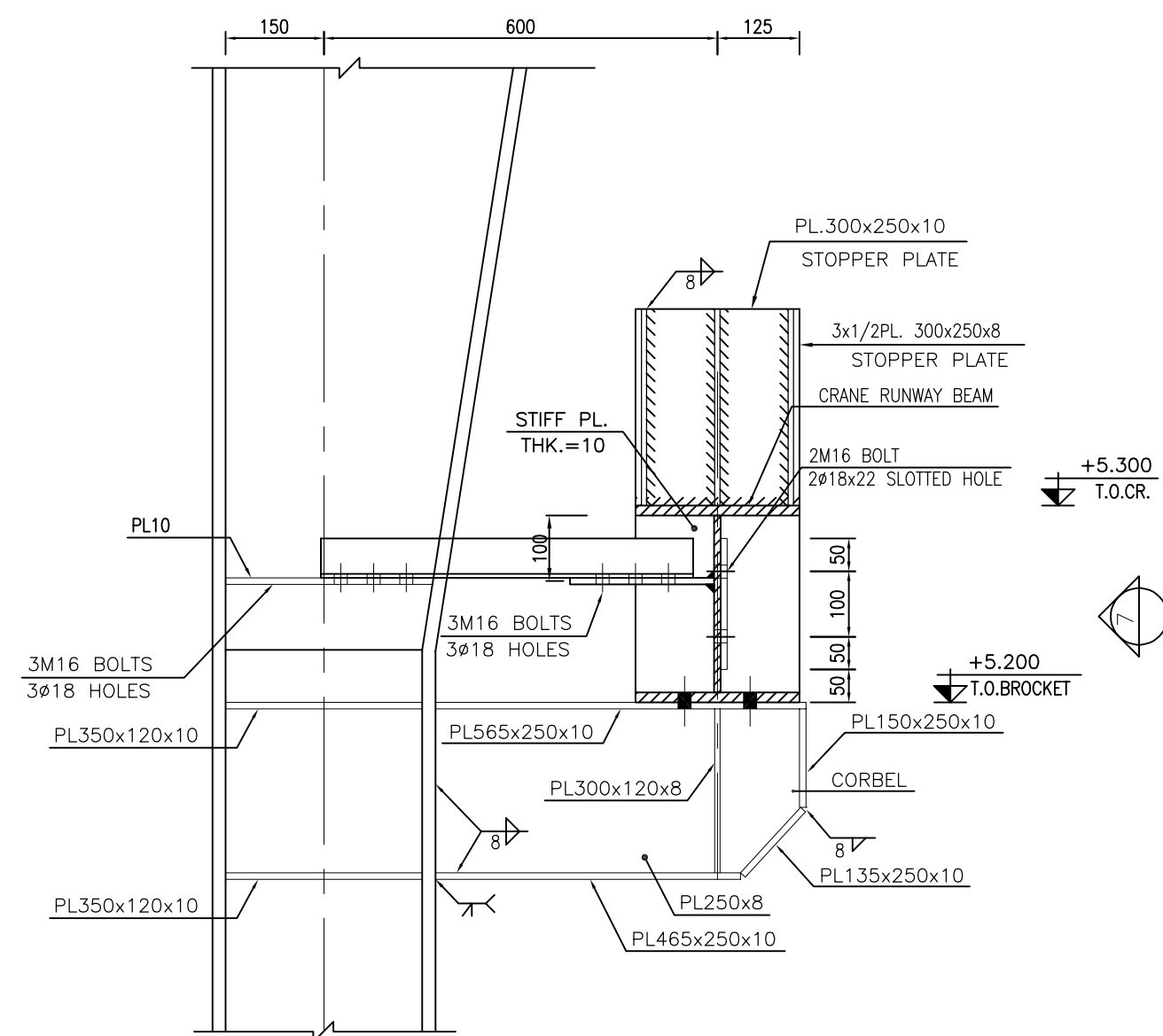
BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION				
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED				
APPROVED FOR CONSTRUCTION		BY:	DATE:	



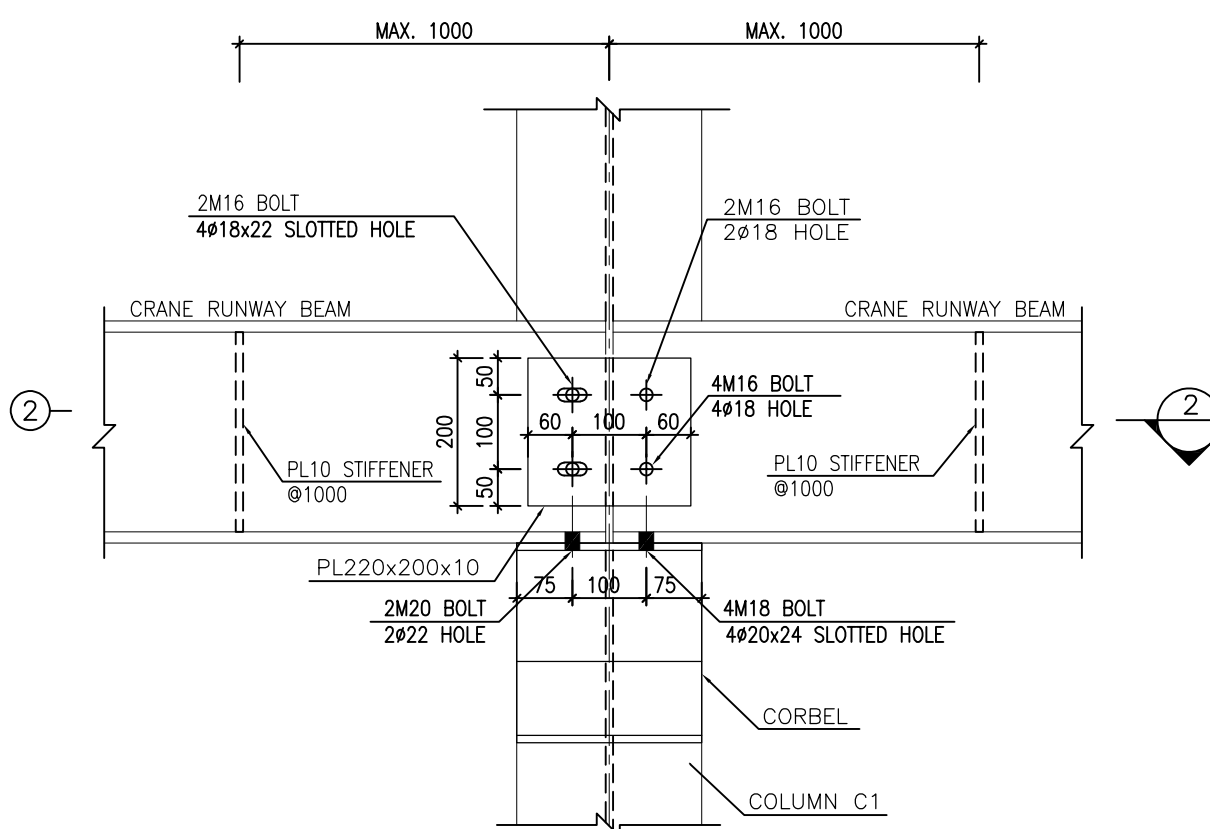
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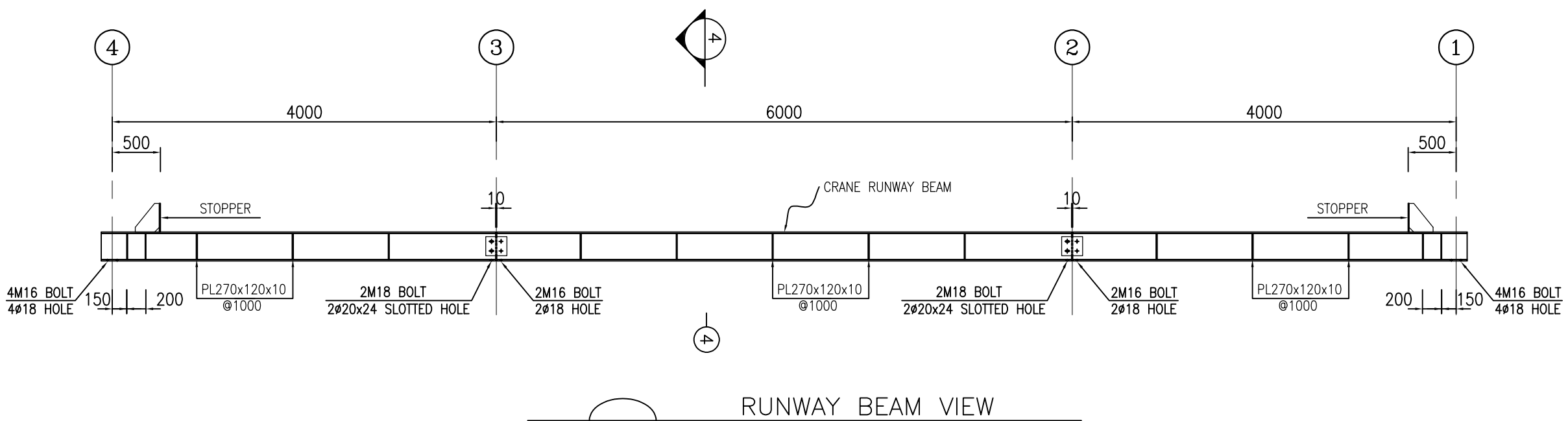
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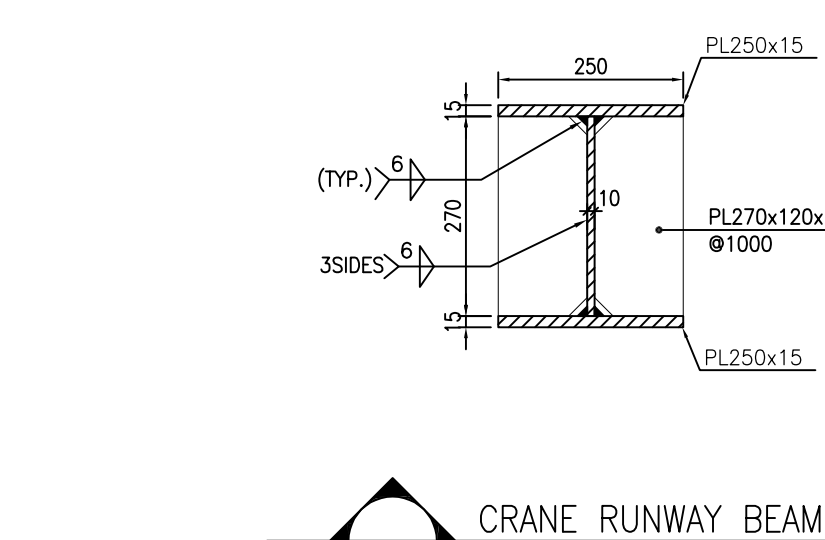
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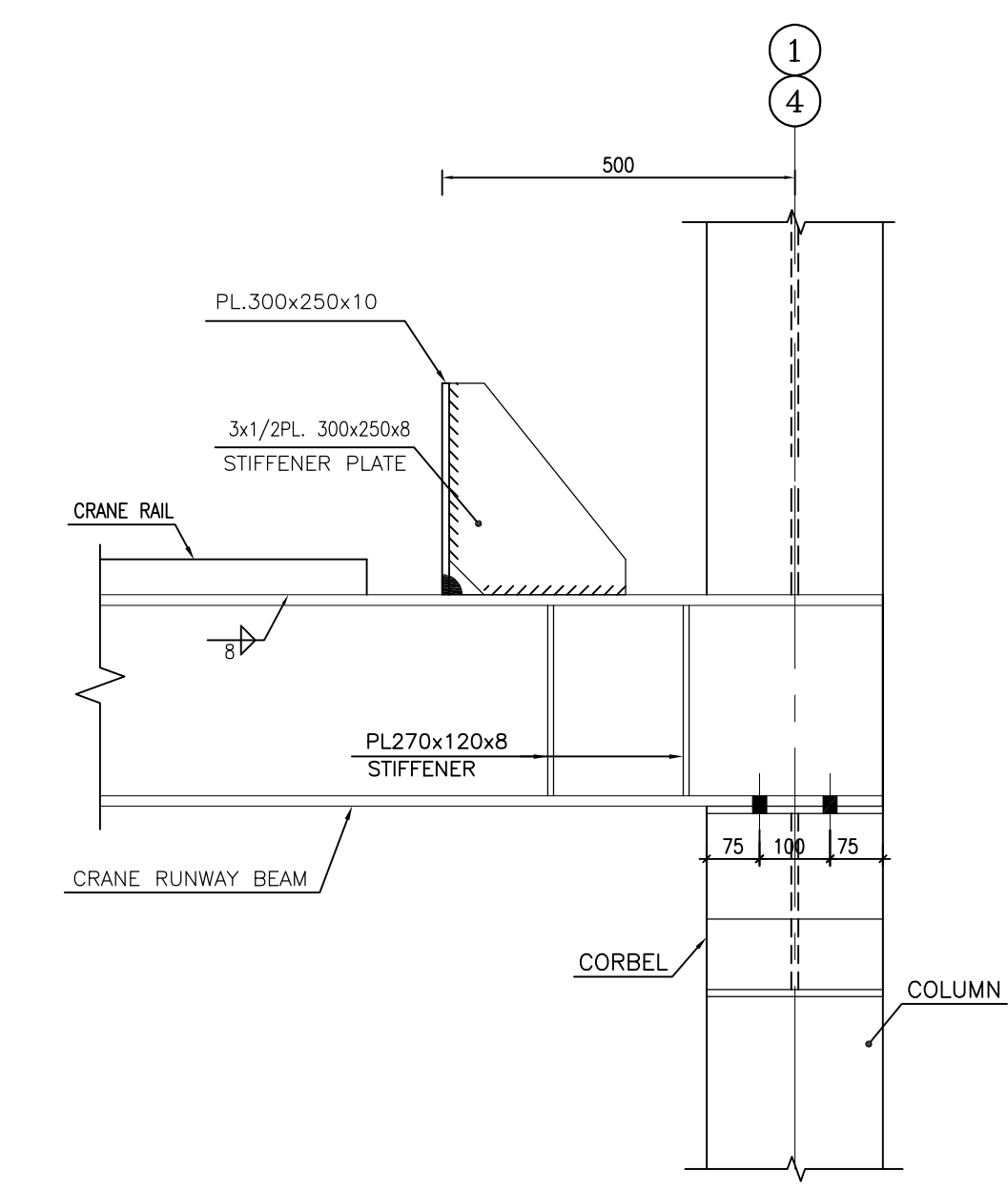
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1:50 3 RUNWAY BEAM VIEW



1:10 4 CRANE RUNWAY BEAM



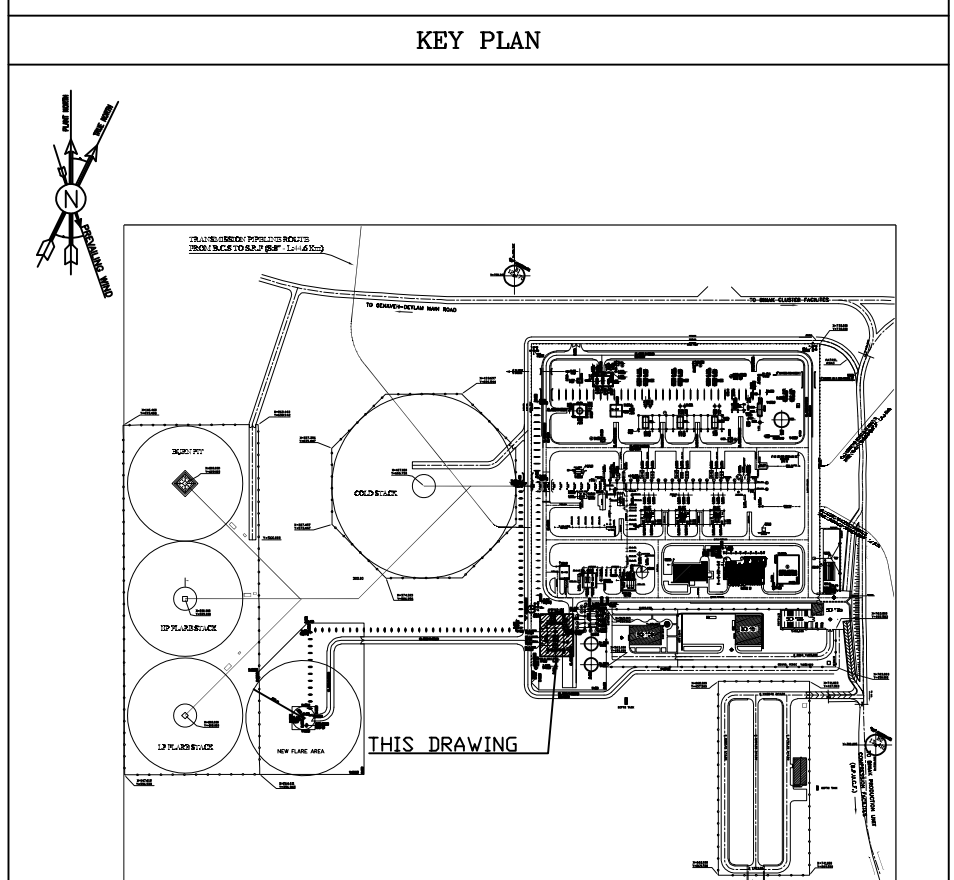
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LEGEND

F.G.L. : FINISH GROUND LEVEL	REINFORCED CONCRETE
T.O.G. : TOP OF GROUT	LEAN CONCRETE
T.O.F. : TOP OF FOUNDATION	GROUND
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T.O.TIE : TOP OF TIE BEAM	
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C.O.ST. : CENTER OF STRUT	

REFERENCE DRAWING	DRG. No.
ARCHITECTURAL DRAWING FOR UTILITY SHELTER	BK-GCS-PEDCO-120-AR-DW-0005
GENERAL NOTES-STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
TYPICAL DETAILS FOR ANCHOR BOLTS	BK-GNRL-PEDCO-000-ST-DW-0002
FOUNDATION DRAWING FOR UTILITY SHELTER	BK-GCS-PEDCO-120-ST-DW-0067
GENERAL NOTES-REINFORCED CONCRETE STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0012
SPECIFICATION FOR ERECTION OF STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-SP-0005
SPECIFICATION FOR FABRICATION OF STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-SP-0003
SPECIFICATION FOR STEEL STRUCTURAL WORK	BK-GNRL-PEDCO-000-ST-SP-0008
GEOTECHNICAL INVESTIGATION REPORT FOR COMPRESSOR STATION	BK-GCS-PEDCO-120-GT-RT-0001
SPECIFICATION FOR GROUTING	BK-GNRL-PEDCO-000-ST-SP-0004
SPECIFICATION FOR PAINTING	BK-GNRL-PEDCO-000-PI-SP-0006
SPECIFICATION FOR FIREPROOFING	BK-GNRL-PEDCO-000-ST-SP-0006



DO3	FEB.2024	APC	R.BERLOUE	M.FAKHARIAN	S.PARAMARZPOUR	** **
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DO1	OCT.2023	IFA	R.BERLOUE	M.FAKHARIAN	S.PARAMARZPOUR	** **
DO0	JUL.2023	IFC	R.BERLOUE	M.FAKHARIAN	M.MEHRSHAD	** **
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: <i>BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION</i>						
PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES			 PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: <i>STRUCTURAL DRAWING FOR UTILITY SHELTER</i>						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
AS SHOWN	A1	BK-GCS-PEDCO-120-ST-DW-0068			06	DO3

REV.	DESCRIPTION	BY	DATE	BY	DATE
1	DESCRIPTION	BY	DATE	BY	DATE
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED					
APPROVED FOR CONSTRUCTION		BY:	DATE:		
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.
AS SHOWN	A1	BK-GCS-PEDCO-120-ST-DW-0068	06	DO3	053-073-9184