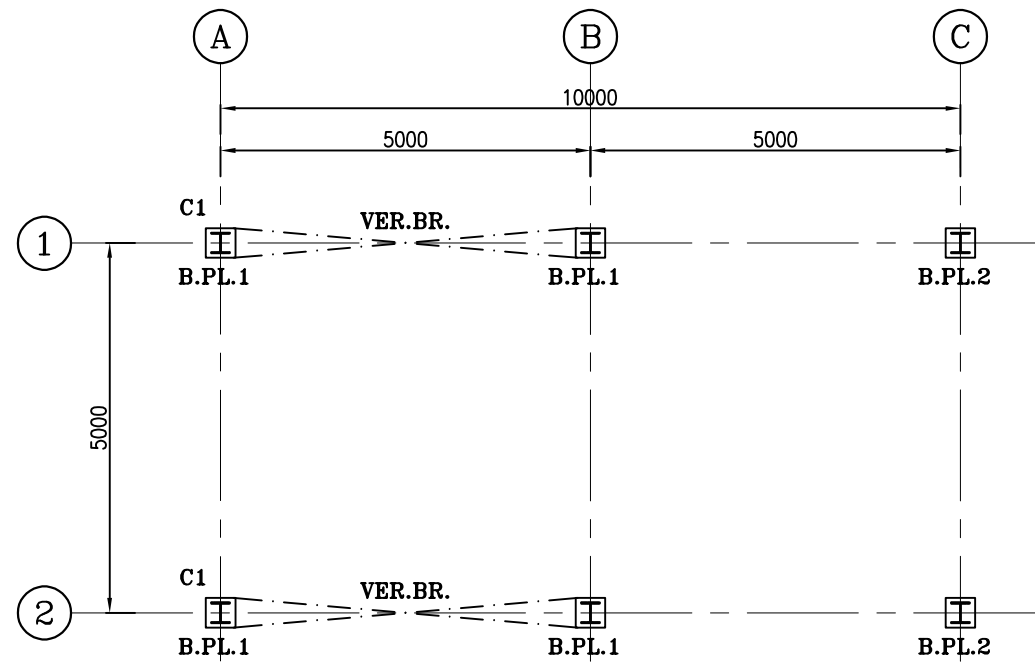
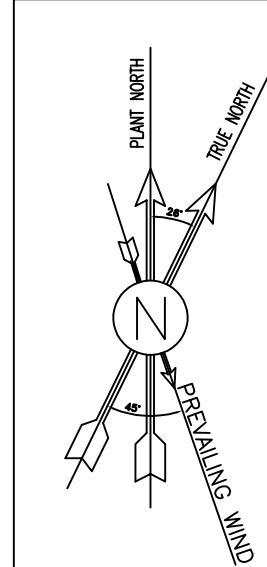
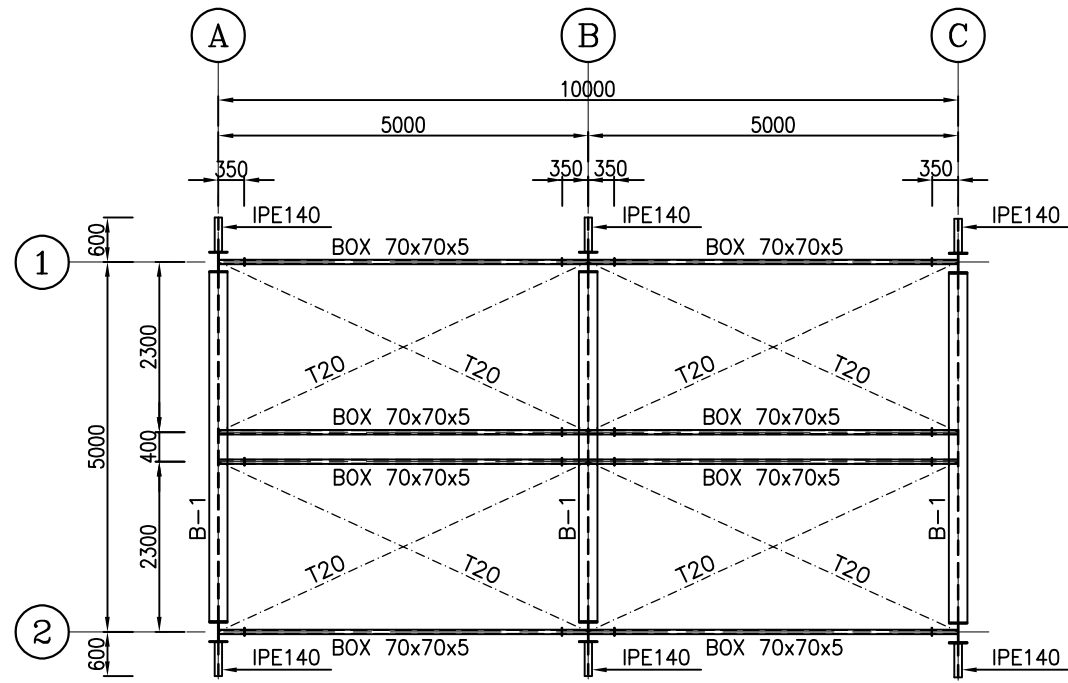
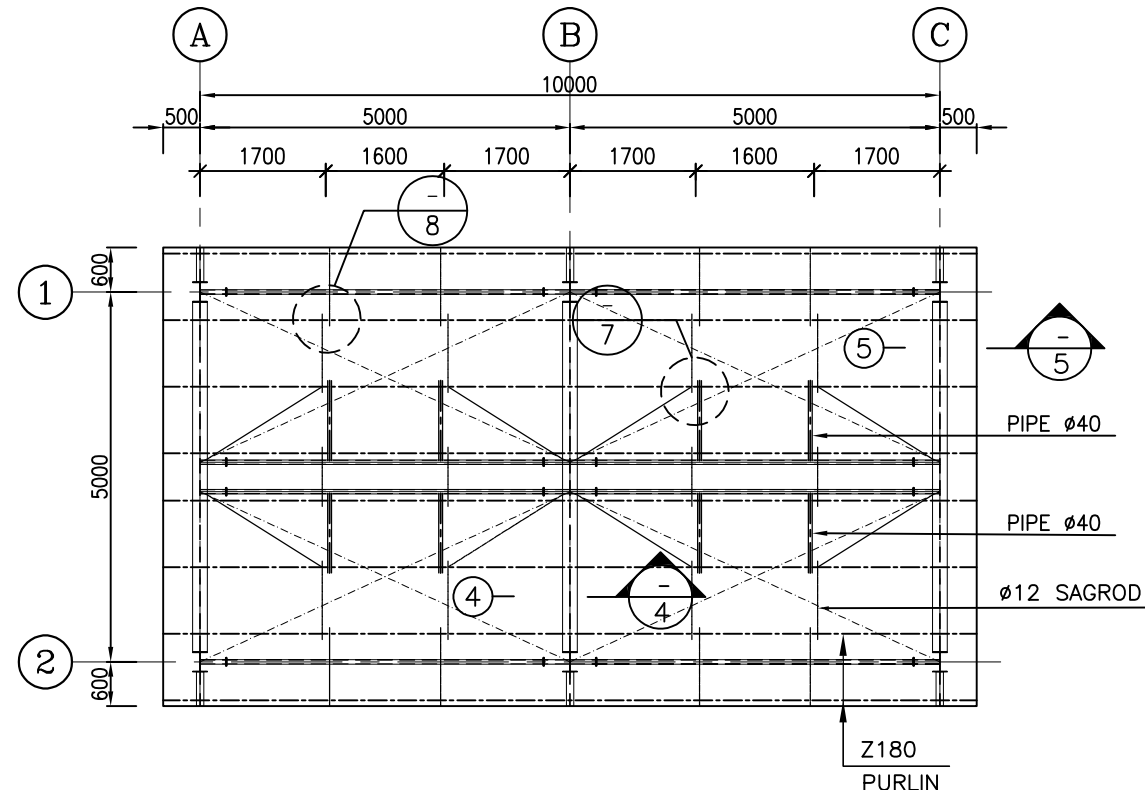




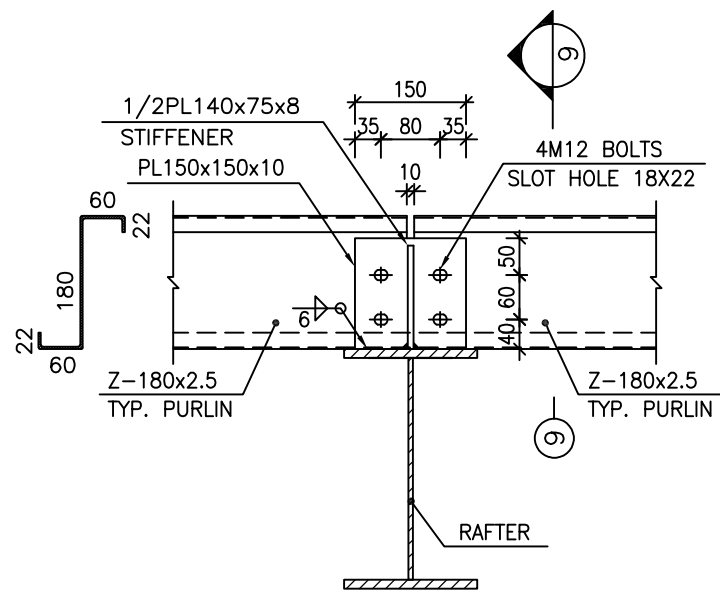
1:100 1 COLUMN & BASE PLATE LAYOUT PLAN



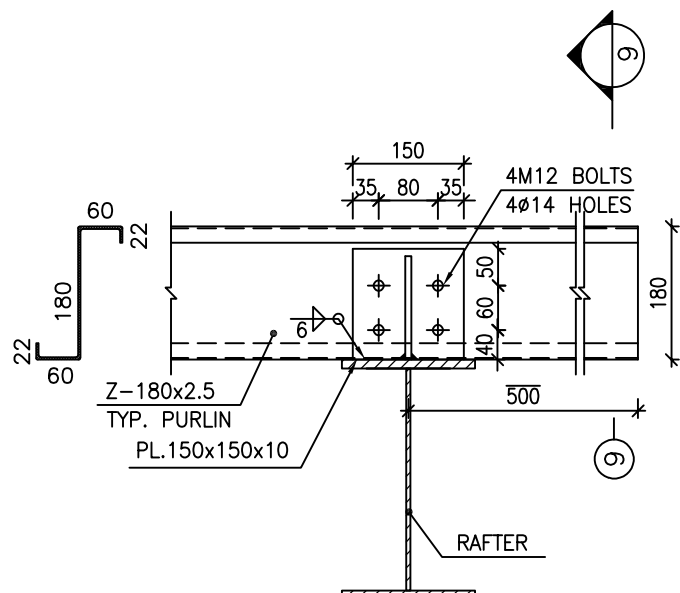
1:100 2 ROOF HORIZONTAL BRACING PLAN



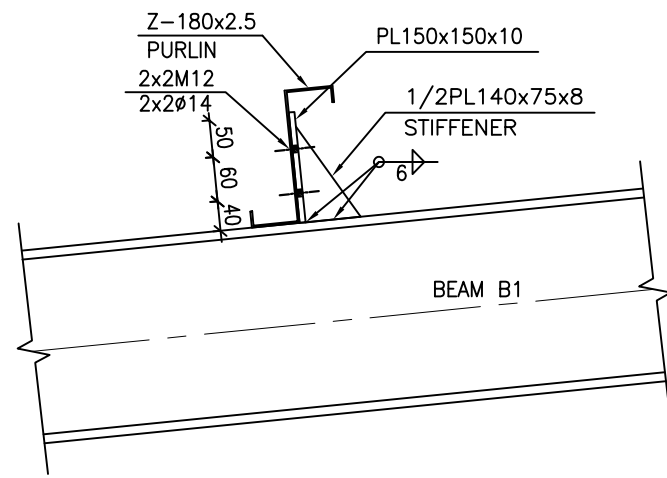
1:100 3 ROOF PURLIN PLAN



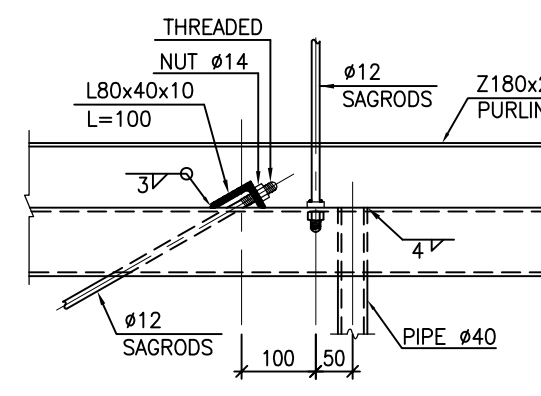
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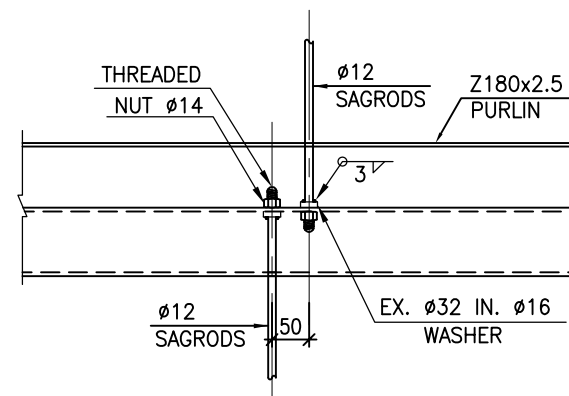
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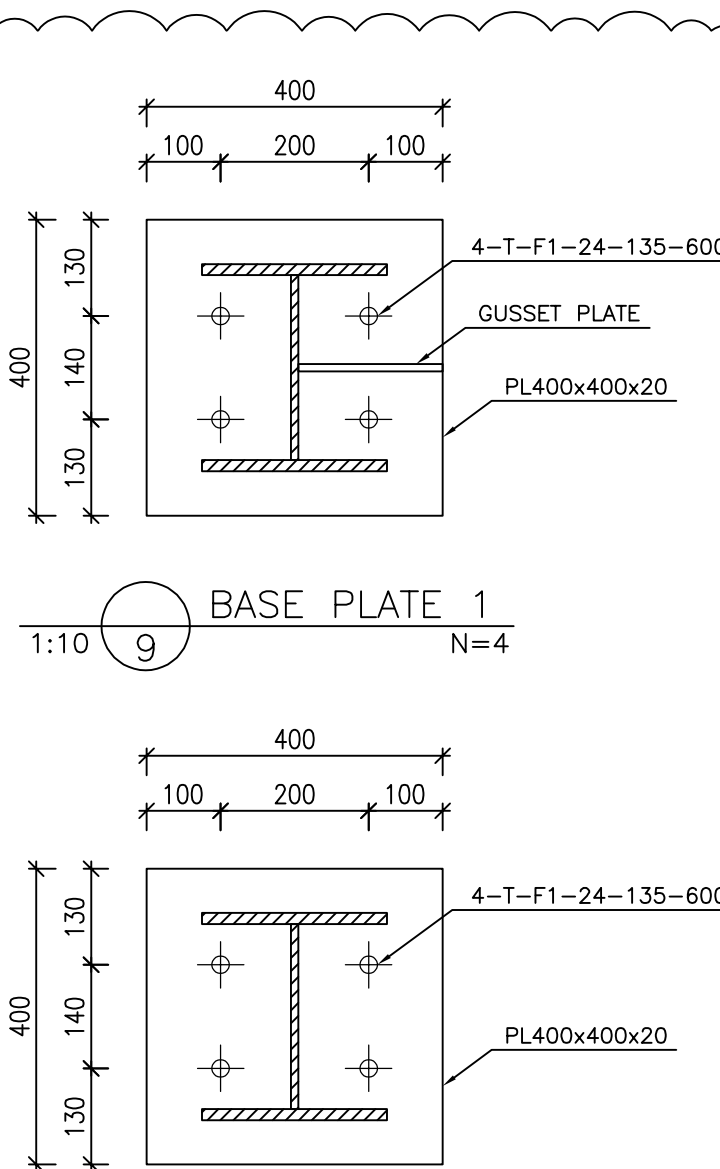
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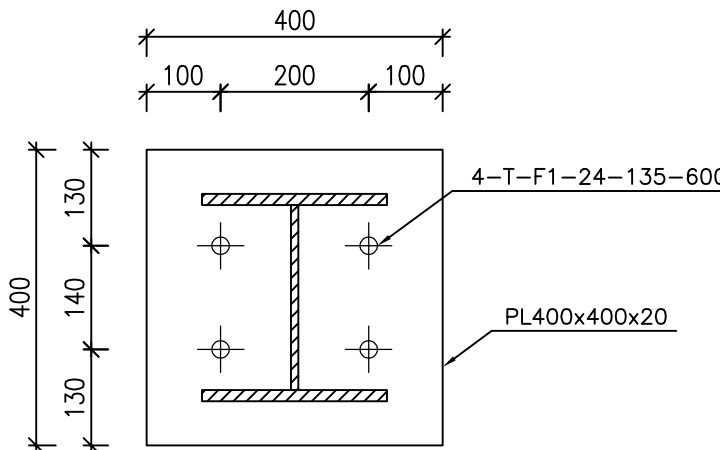
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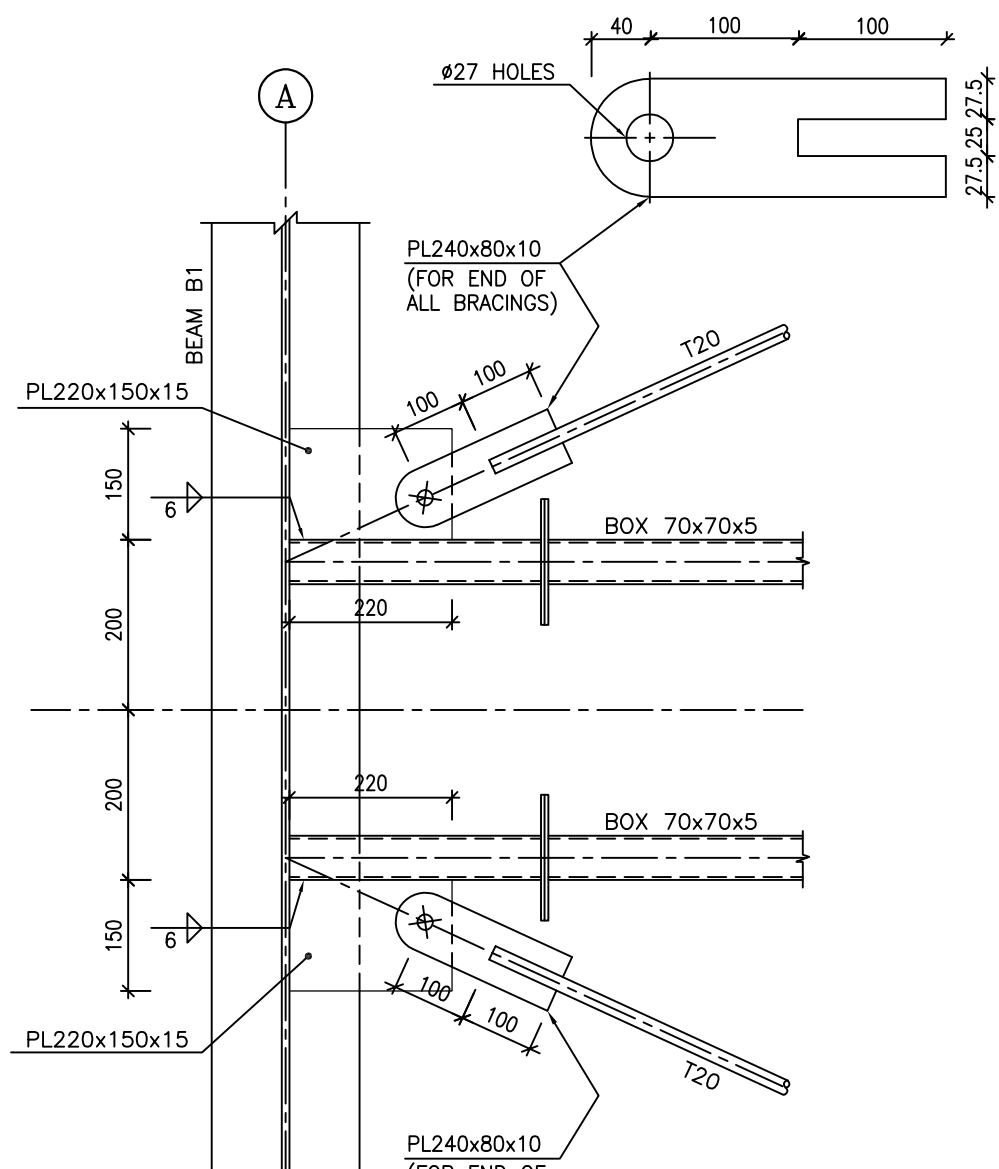
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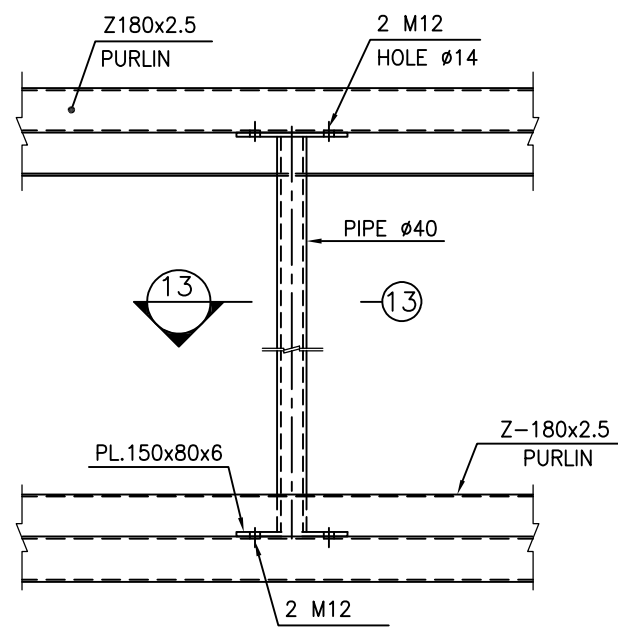
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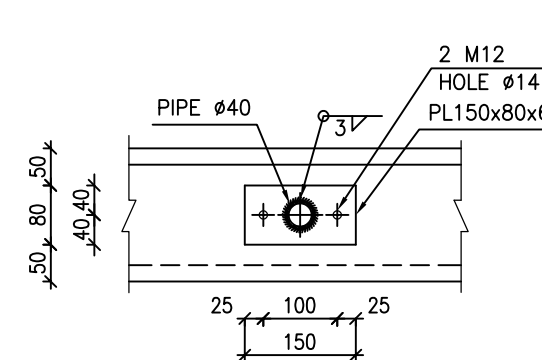
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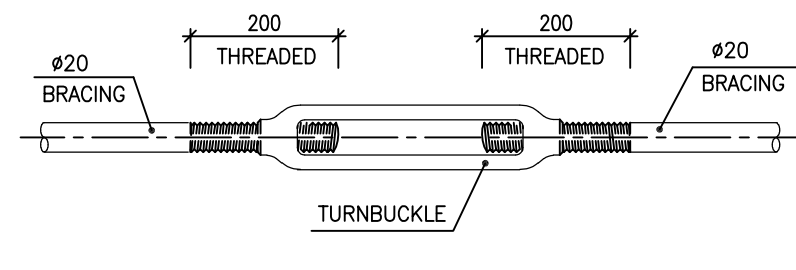
1:10 11 TYP. ROOF BRACINGS CONNECTION



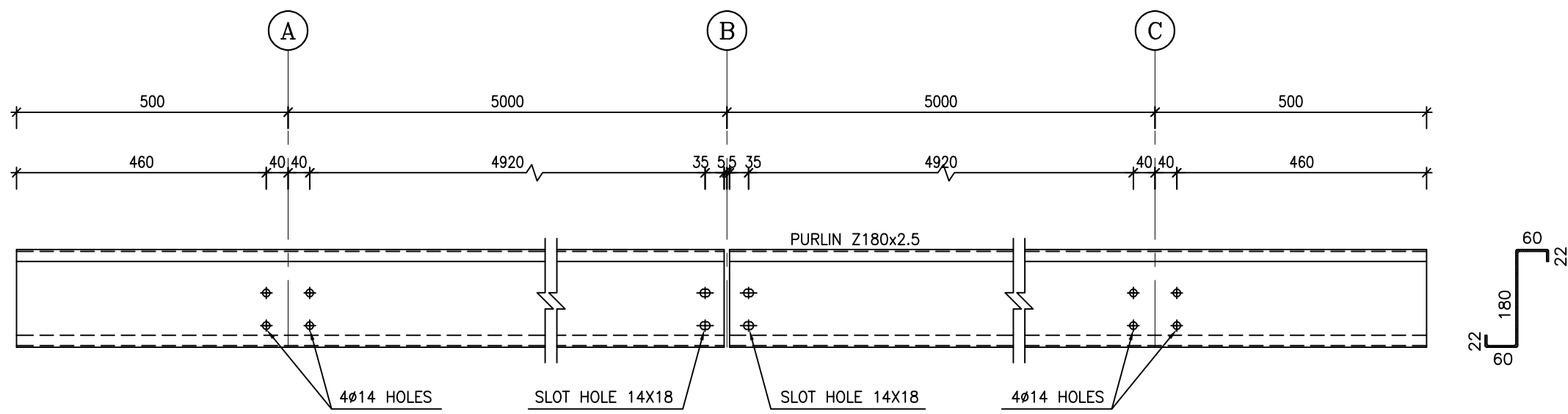
1:10 12 TYP. PIPE TO PURLIN CONNECTION DETAIL



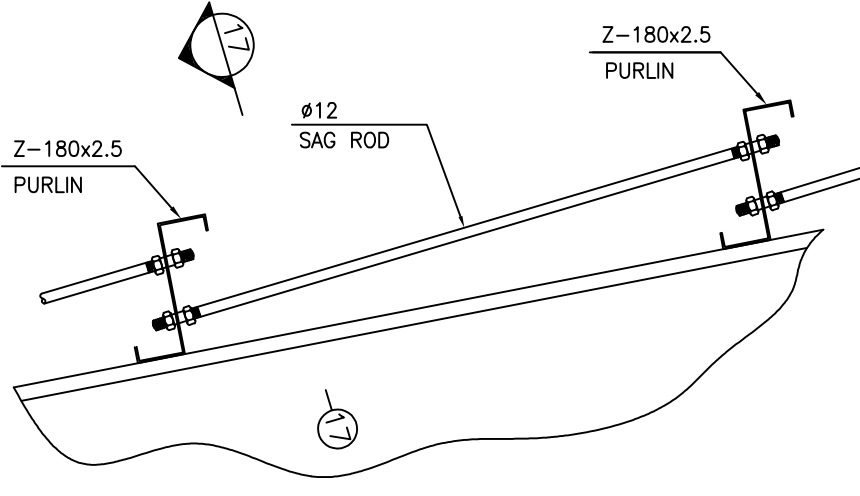
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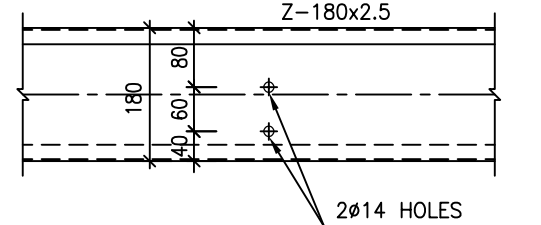
N.T.S. 14 TYP. TURNBUCKLE



1:10 15 TYPICAL ROOF PURLIN



N.T.S.C. 16 TYPICAL CONNECTION SAGROD TO PURLIN



1:10 17

- NOTES
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WITH MINIMUM YIELD STRESS OF $F_y=2400 \text{ kg/cm}^2$
 - 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.
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BK-GENERAL-PEDCO-000-ST-SP-0005
 - 10) FLANGES SHOULD BE CONTINUOUSLY WELDED TO THE WEB.
 - 11) ALL ANCHOR BOLTS MUST BE HOT DIP GALVANIZED

$\pm 0.00 = +11.20 \text{ (F.G.L.) MSL}$

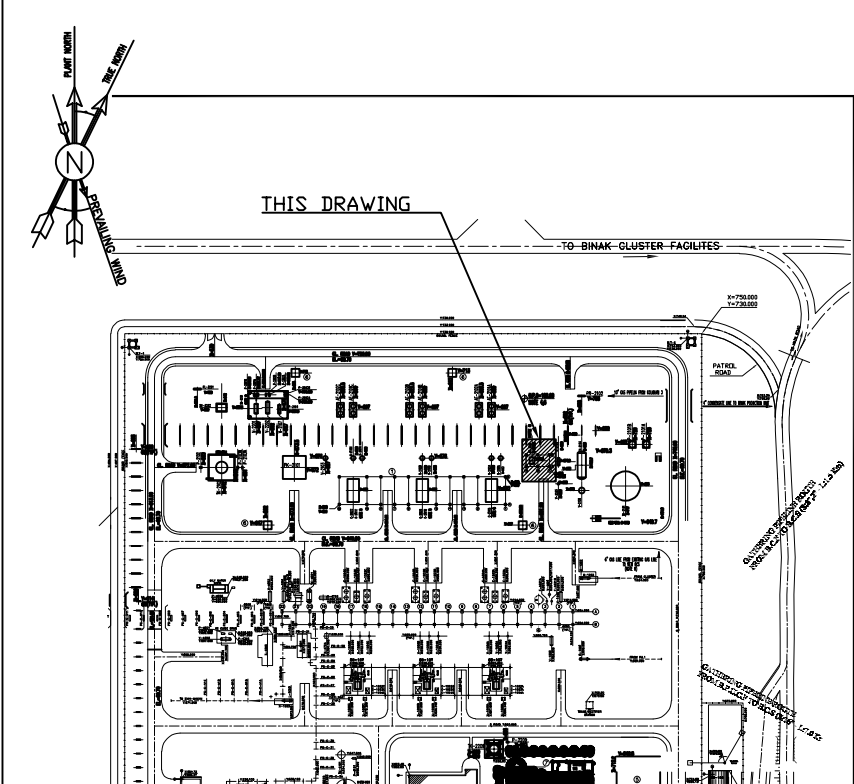
LEGEND

- F.G.L. : FINISH GROUND LEVEL
B.O.B.P.L. : BOTTOM OF BASE PLATE
C.O.ST. : CENTER OF STRUT
C.O.B. : CENTER OF BEAM
T.O.CR. : TOP OF CRANE
T.O.S. : TOP OF STEEL
N.T.S. : NOT TO SCALED
C.O.ST. : CENTER OF STRUT
- REINFORCED CONCRETE
LEAN CONCRETE
GROUND

REFERENCE DRAWING

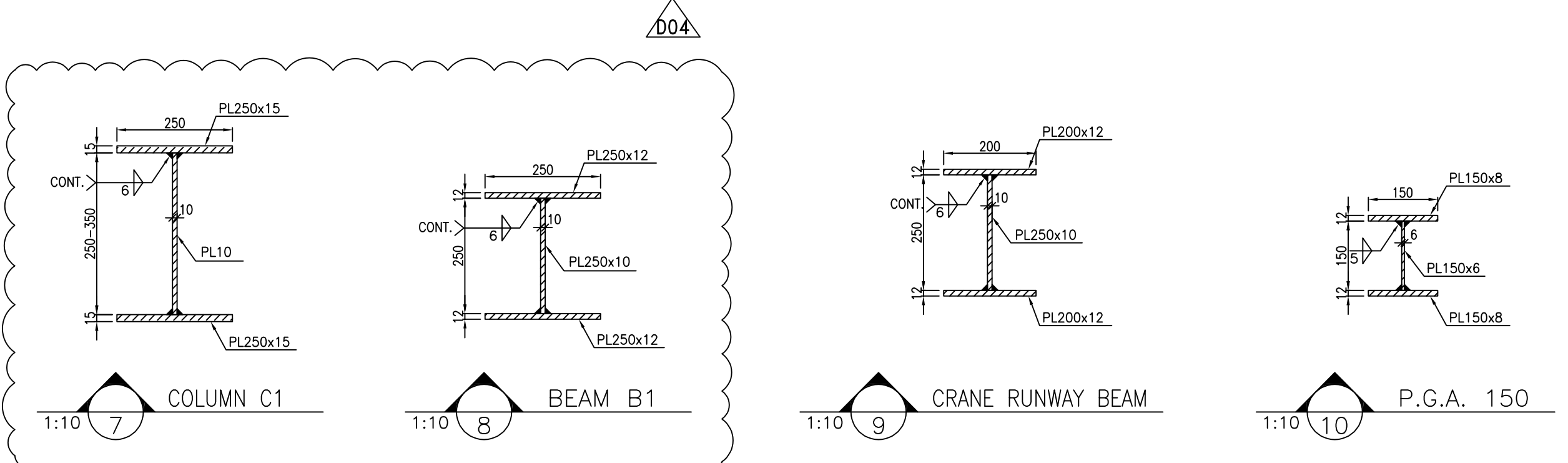
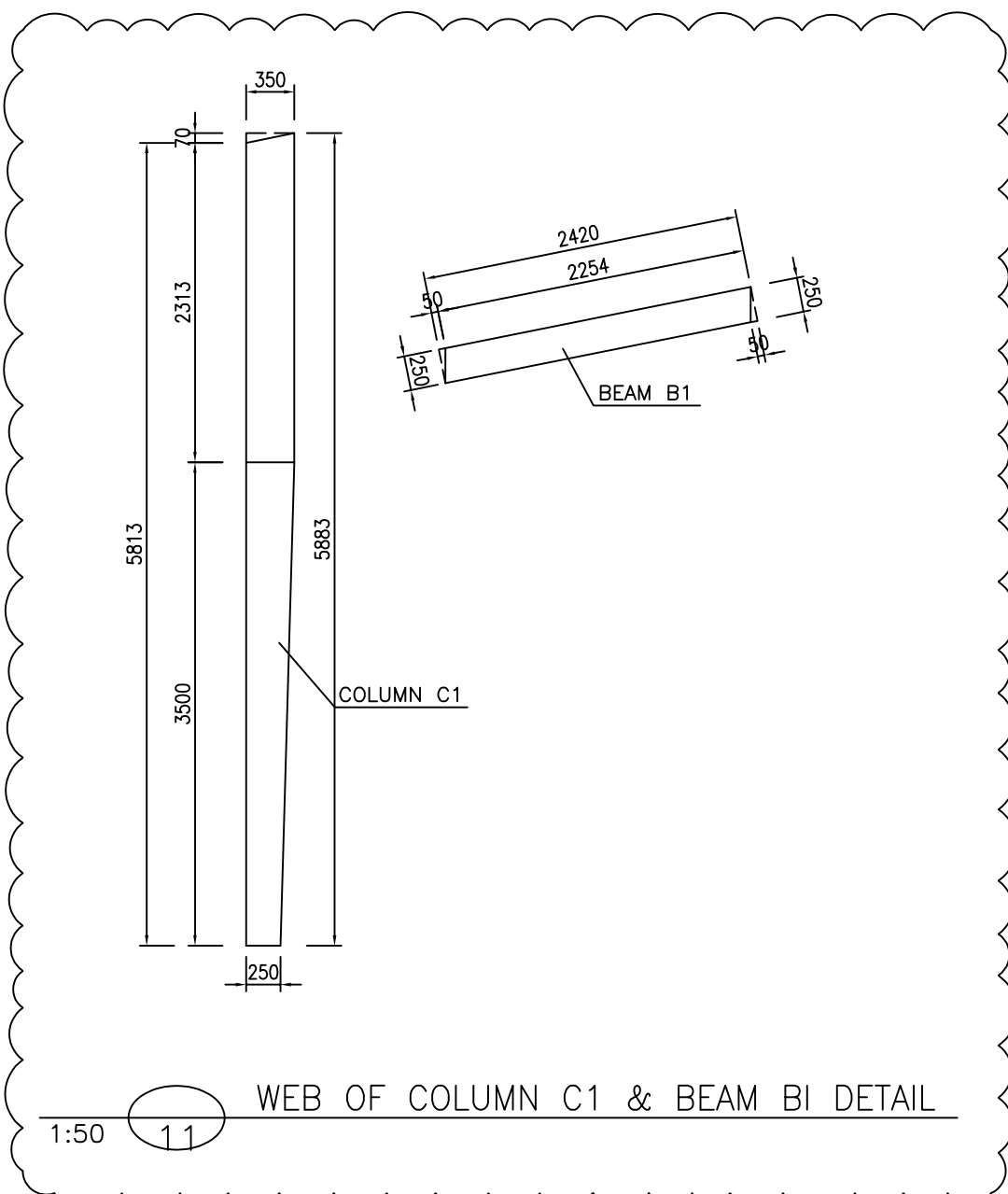
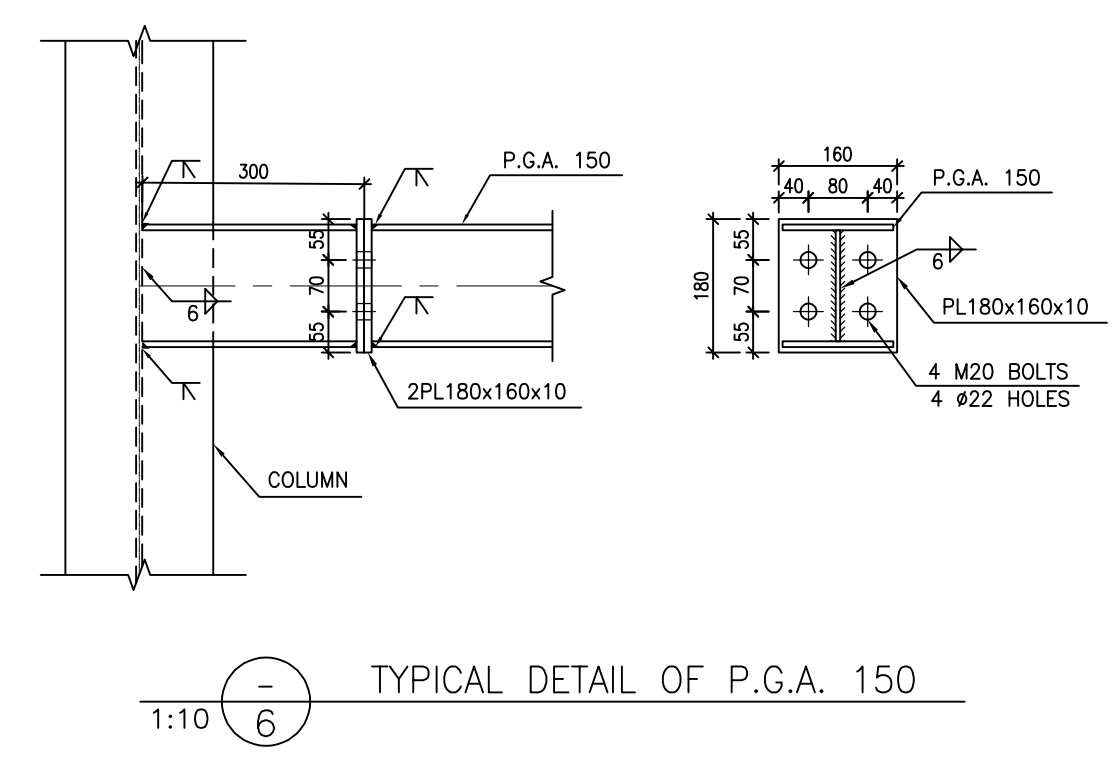
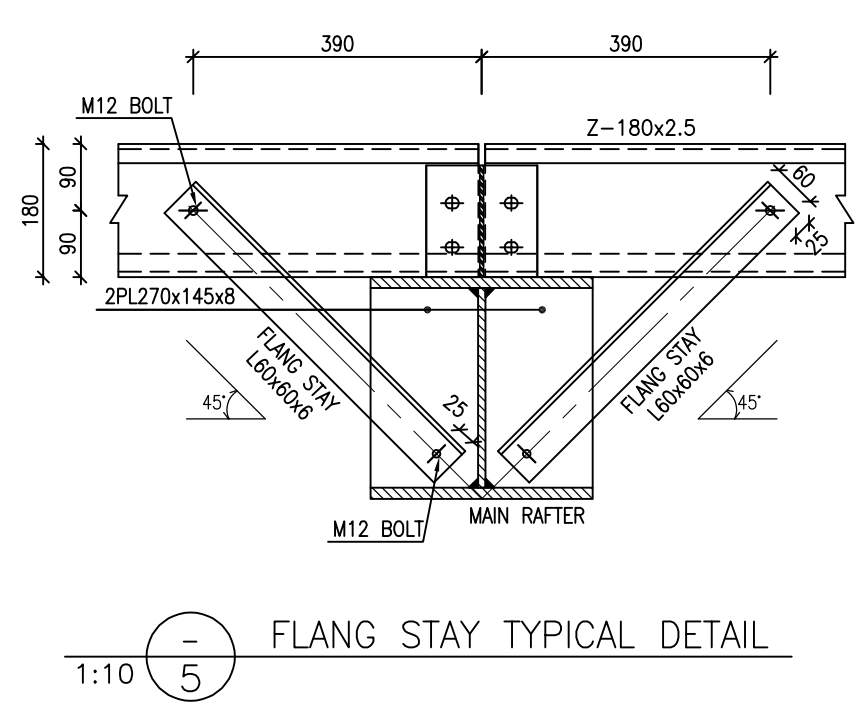
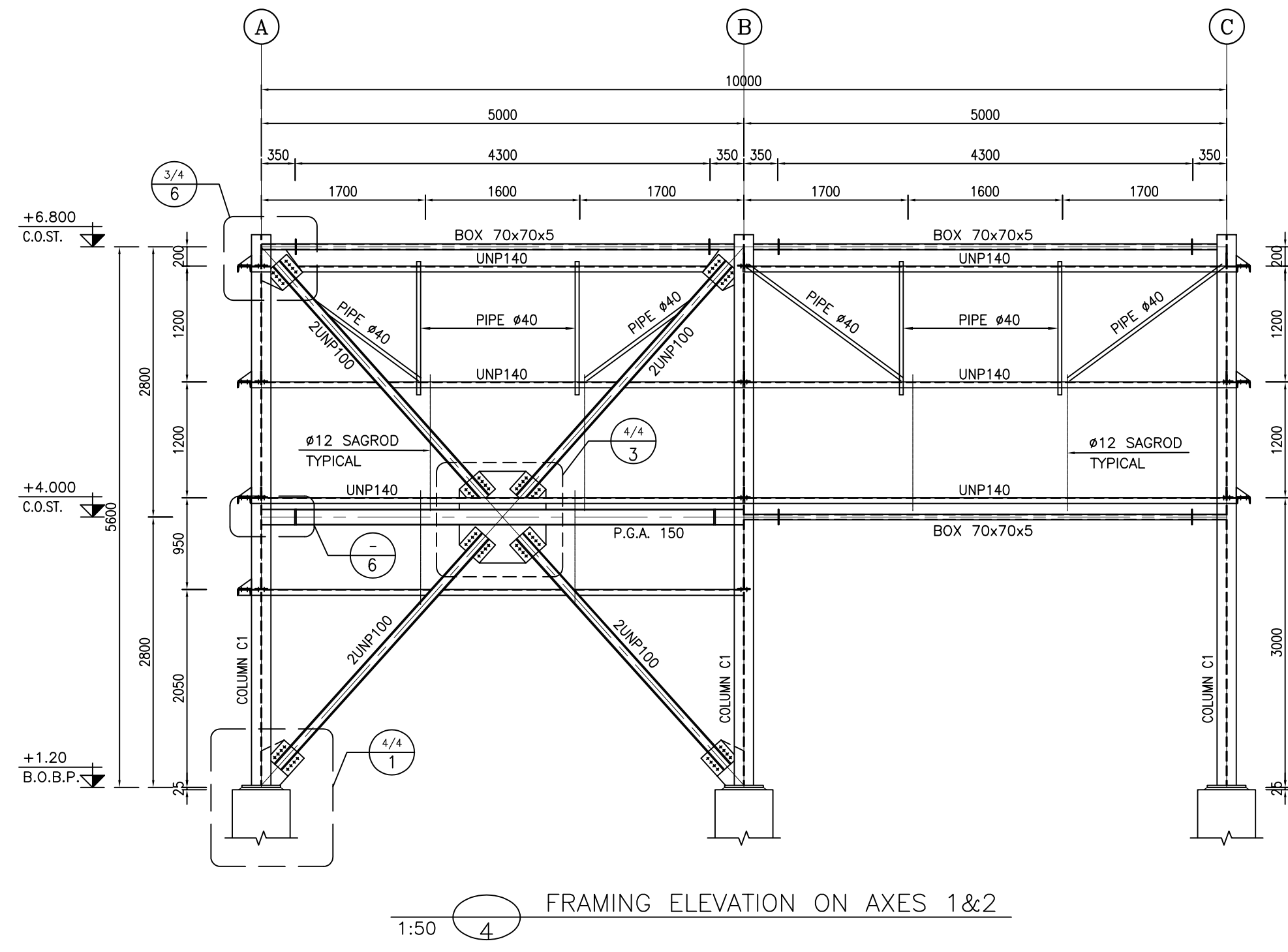
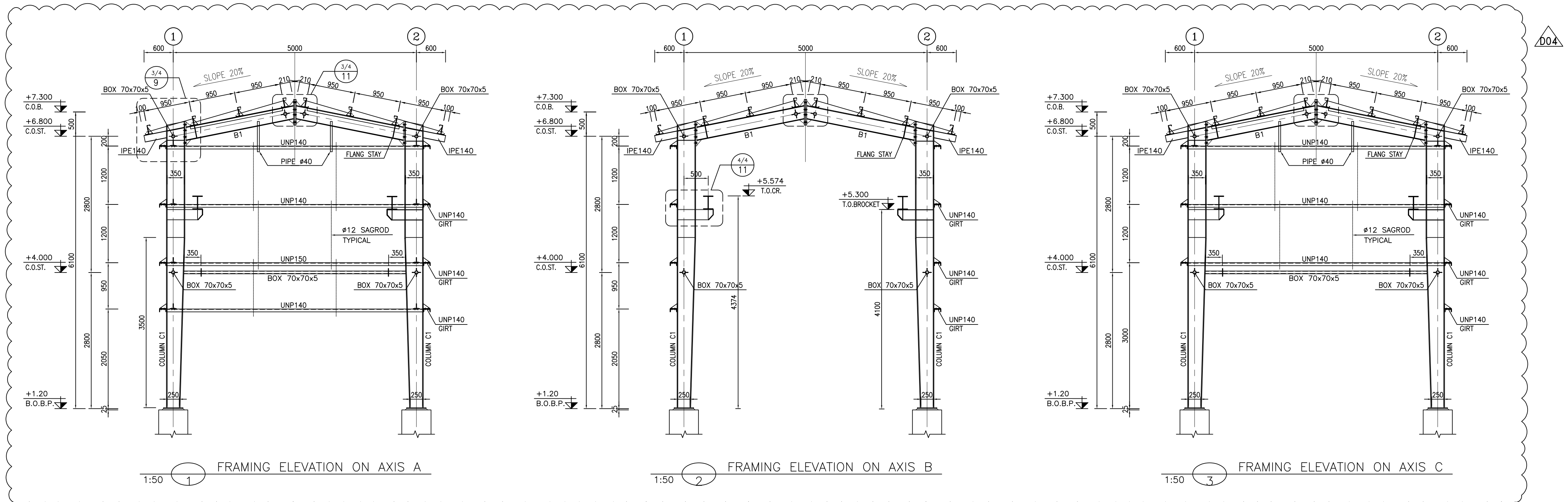
REFERENCE DRAWING	DRG. No.
CALCULATION NOTE FOR CHEMICAL INJECTION AND STORAGE SHELTER	BK-GCS-PEDCO-120-ST-CN-0026
FOUNDATION DRAWING FOR CHEMICAL INJECTION AND STORAGE SHELTER	BK-GCS-PEDCO-120-ST-DW-0057
ARCHITECTURAL DRAWING FOR CHEMICAL INJ. PACKAGES /CHEMICAL STORAGE SHELTER	BK-GCS-PEDCO-120-AR-DW-0004
STANDARD DRAWING FOR ANCHOR BOLTS	BK-GNRL-PEDCO-000-ST-DW-0002
GENERAL NOTES-STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
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
UNIT PLOT PLAN DRAWING	BK-GCS-PEDCO-120-PL-PY-0001
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

KEY PLAN



D04	MAR.2024	APC	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	***
D03	NOV.2023	IFA	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	***
D02	SEP.2023	IFA	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	***
D01	JUN.2023	IFC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***
D00	AUG.2022	IPC	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			EPD/EPC CONTRACTOR (GC):			
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES			 PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: STRUCTURAL DRAWING FOR CHEMICAL INJECTION AND STORAGE SHELTER						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV
AS SHOWN	A1	BK-GCS-PEDCO-120-ST-DW-0058			1 OF 4	D04

REV.	DESCRIPTION	BY	DATE	BY	DATE
***	*****	***	*****	***	*****
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	709195	1
					D04

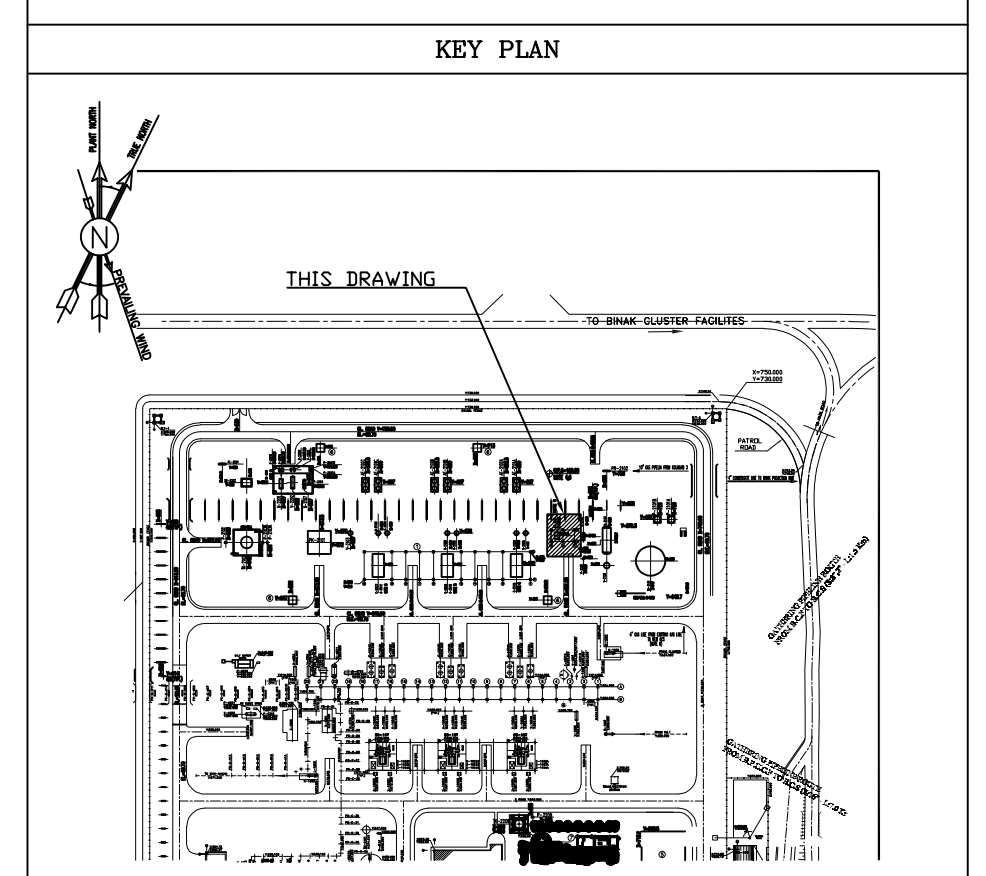


NOTES

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- 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.
BK-GENERAL-PEDCO-000-ST-SP-0003
BK-GENERAL-PEDCO-000-ST-SP-0005
- 10) FLANGES SHOULD BE CONTINUOUSLY WELDED TO THE WEB.
- 11) ALL ANCHOR BOLTS MUST BE HOT DIP GALVANIZED

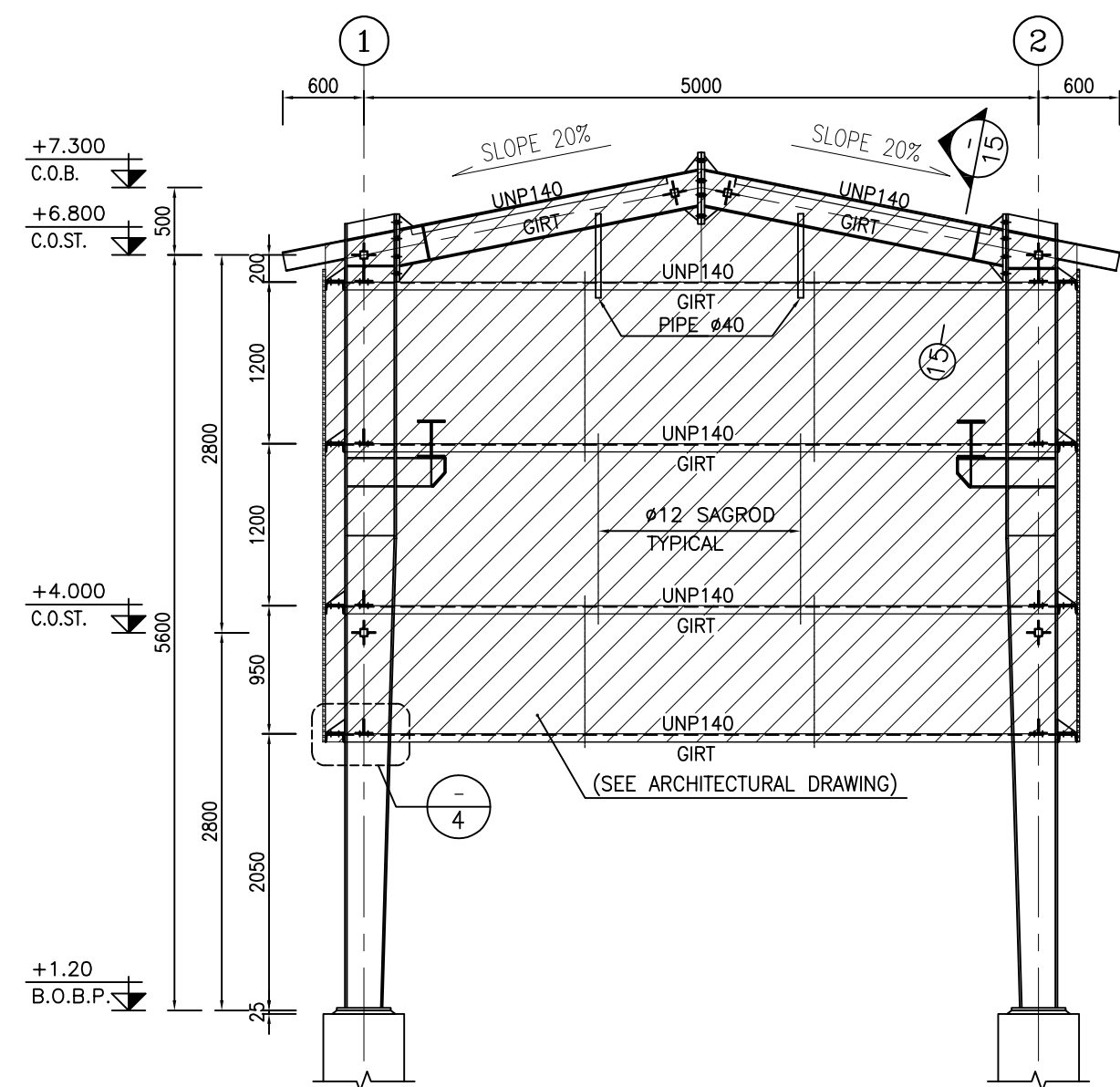
LEGEND	
F.G.L. : FINISH GROUND LEVEL	
B.O.B.PL. : BOTTOM OF BASE PLATE	
C.O.ST. : CENTER OF STRUT	
C.O.B. : CENTER OF BEAM	
T.O.CR. : TOP OF CRANE	
T.O.S. : TOP OF STEEL	
N.T.S. : NOT TO SCALED	
C.O.ST. : CENTER OF STRUT	
	REINFORCED CONCRETE
	LEAN CONCRETE
	GROUND

REFERENCE DRAWING	DRG. No.
CALCULATION NOTE FOR CHEMICAL INJECTION AND STORAGE SHELTER	BK-GCS-PEDCO-120-ST-CN-0026
FOUNDATION DRAWING FOR CHEMICAL INJECTION AND STORAGE SHELTER	BK-GCS-PEDCO-120-ST-DW-0057
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SPECIFICATION FOR STEEL STRUCTURAL WORK	BK-GNRL-PEDCO-000-ST-SP-0008
UNIT PLOT PLAN DRAWING	BK-GCS-PEDCO-120-PL-PY-0001
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

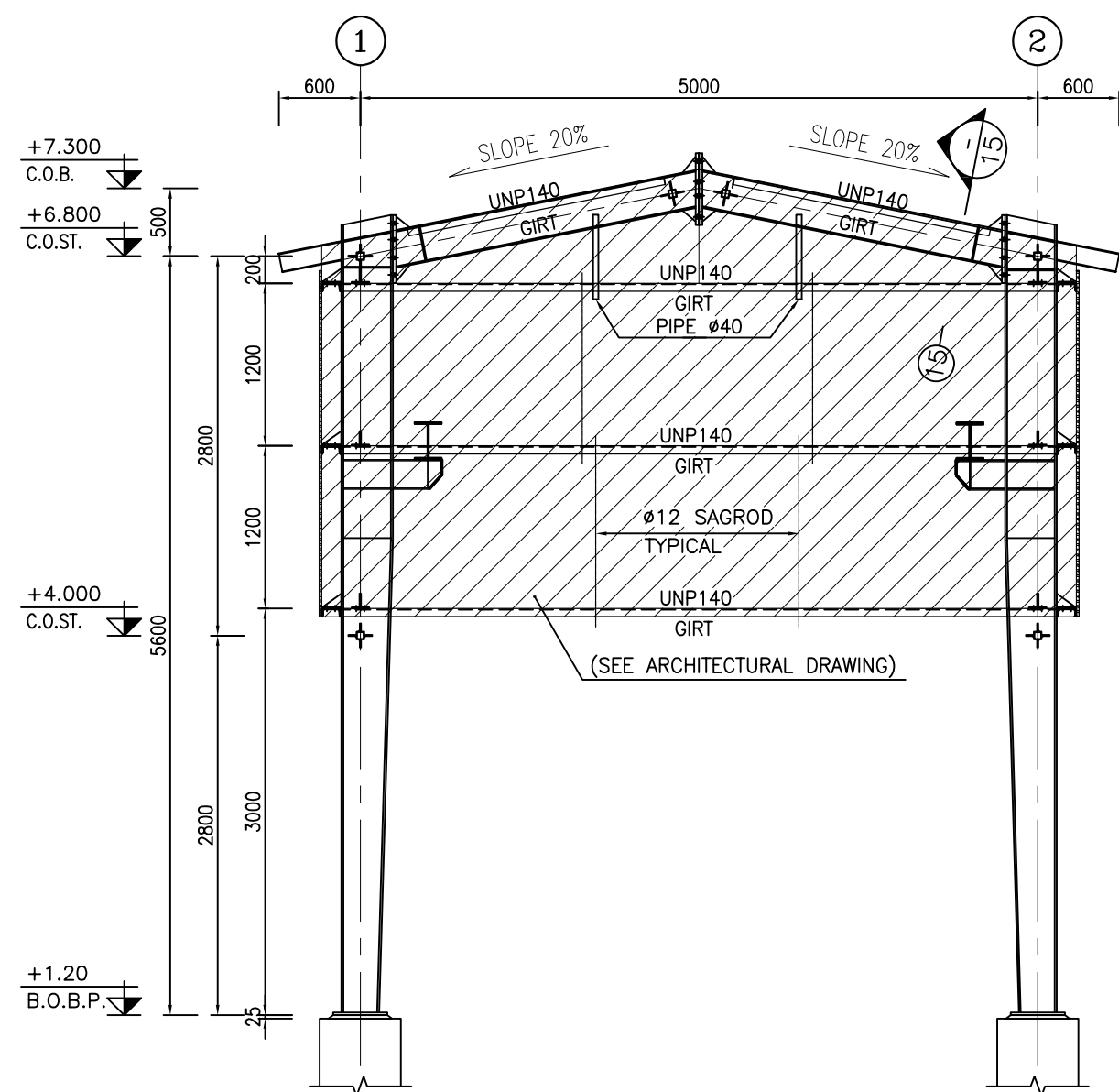


D04	MAR.2024	AFC	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	***
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D02	SEP.2023	IFA	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	***
D01	JUN.2023	IFC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***
D00	AUG.2022	IFC	R.BERLOUIE	M.FAKHARIAN	M.MEHRSHAD	***
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: <i>BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION</i>						
PROJECT NO.: 971020			EPC CONTRACTOR (GC):			
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES			 PEDCO PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: <i>STRUCTURAL DRAWING FOR CHEMICAL INJECTION AND STORAGE SHELTER</i>						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
AS SHOWN	A1	BK-GCS-PEDCO-120-ST-DW-0058			2 OF 4	D04

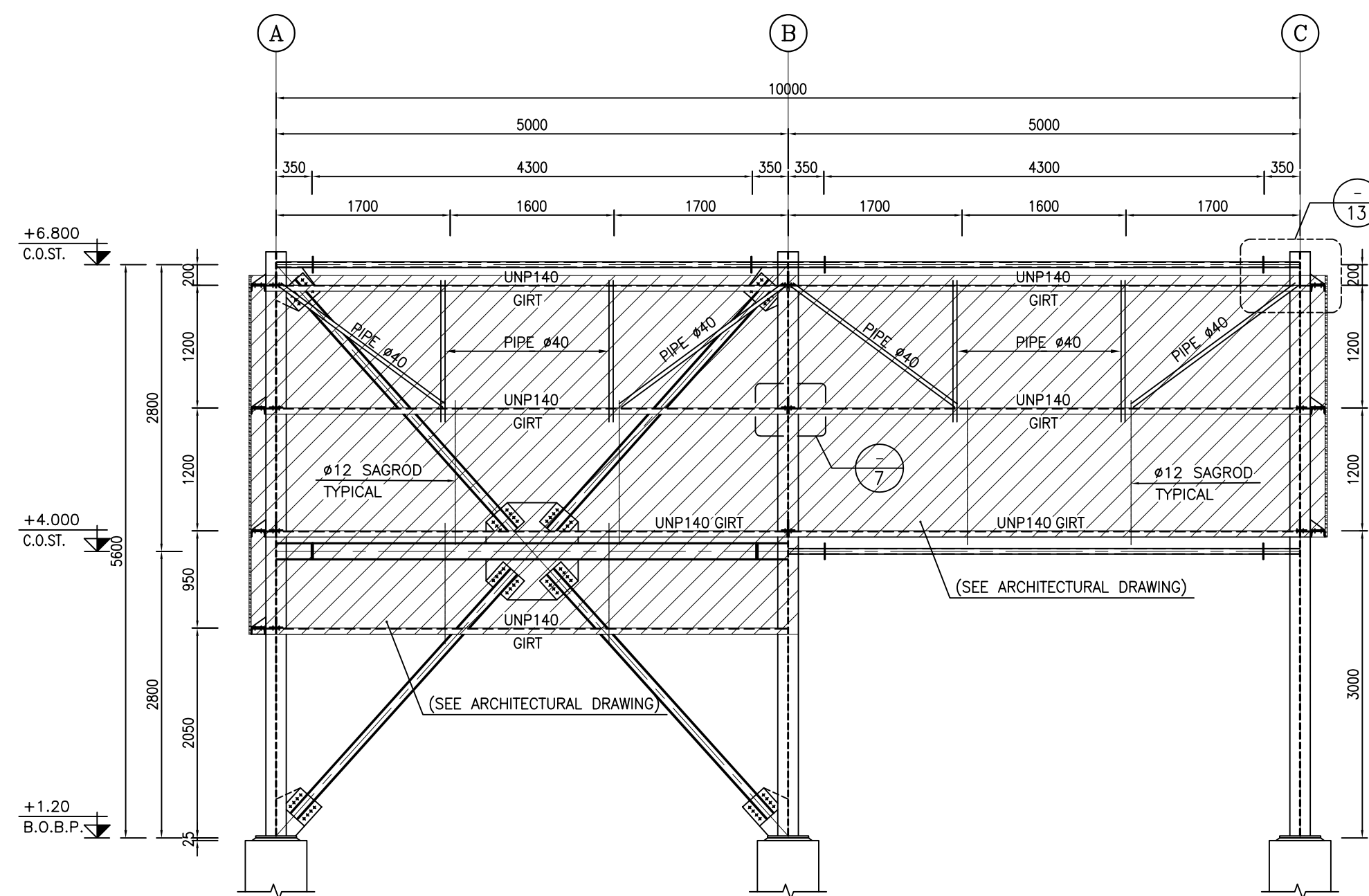
REV.	DESCRIPTION	BY	DATE	BY	DATE
***	*****	**	*****	**	*****
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BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION					
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.	
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED					
APPROVED FOR CONSTRUCTION		BY:	DATE:		
BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET
053-073-9184	F	4	M	709195	2
					REVISION
					D04



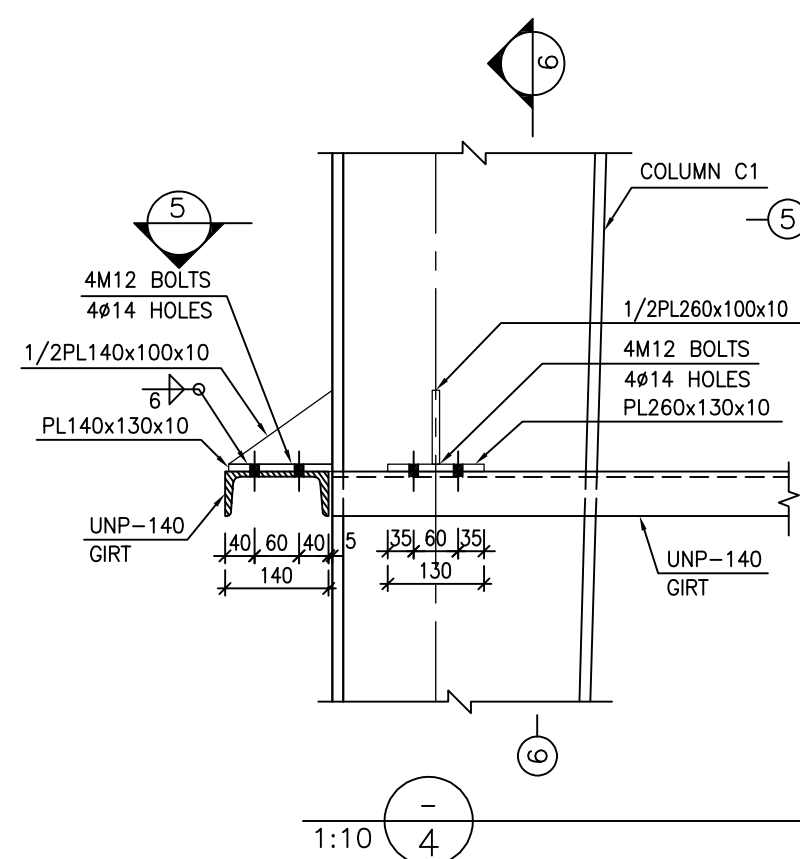
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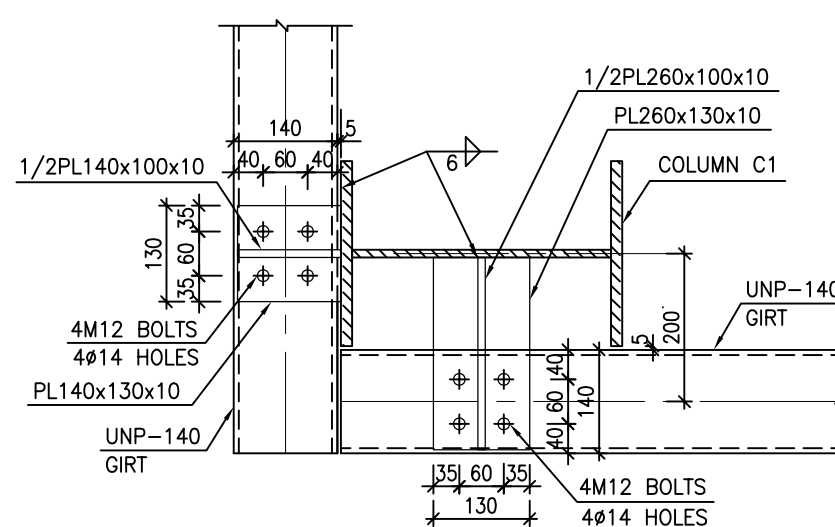
1:50 2 FRAMING ELEVATION ON AXIS C



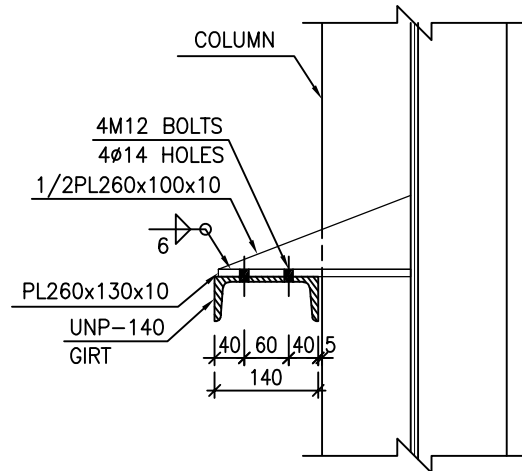
1:50 3 FRAMING ELEVATION ON AXES 1&2



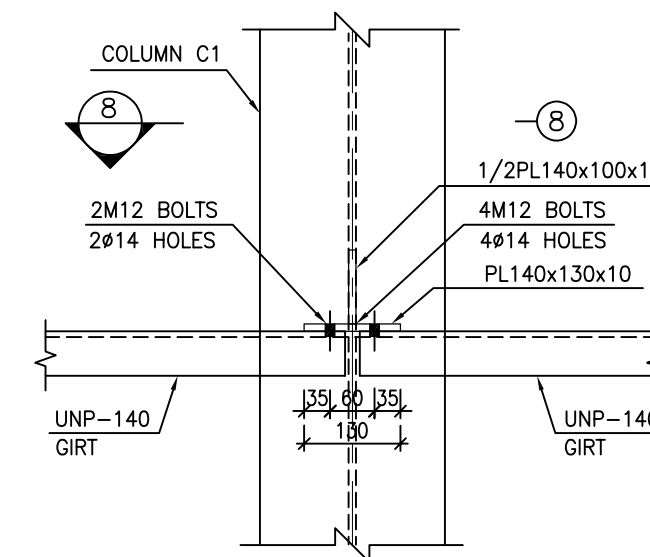
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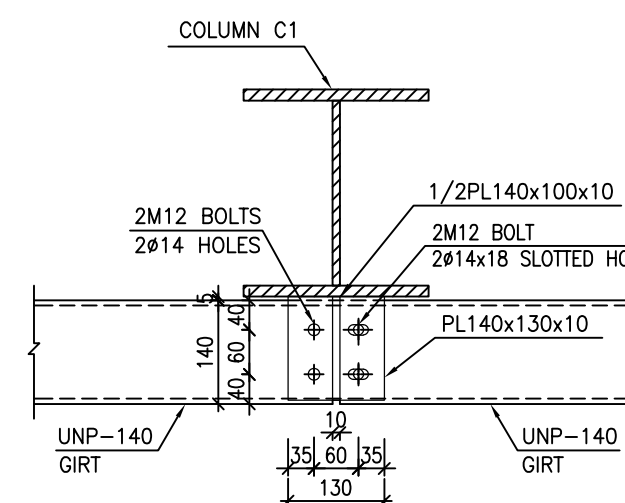
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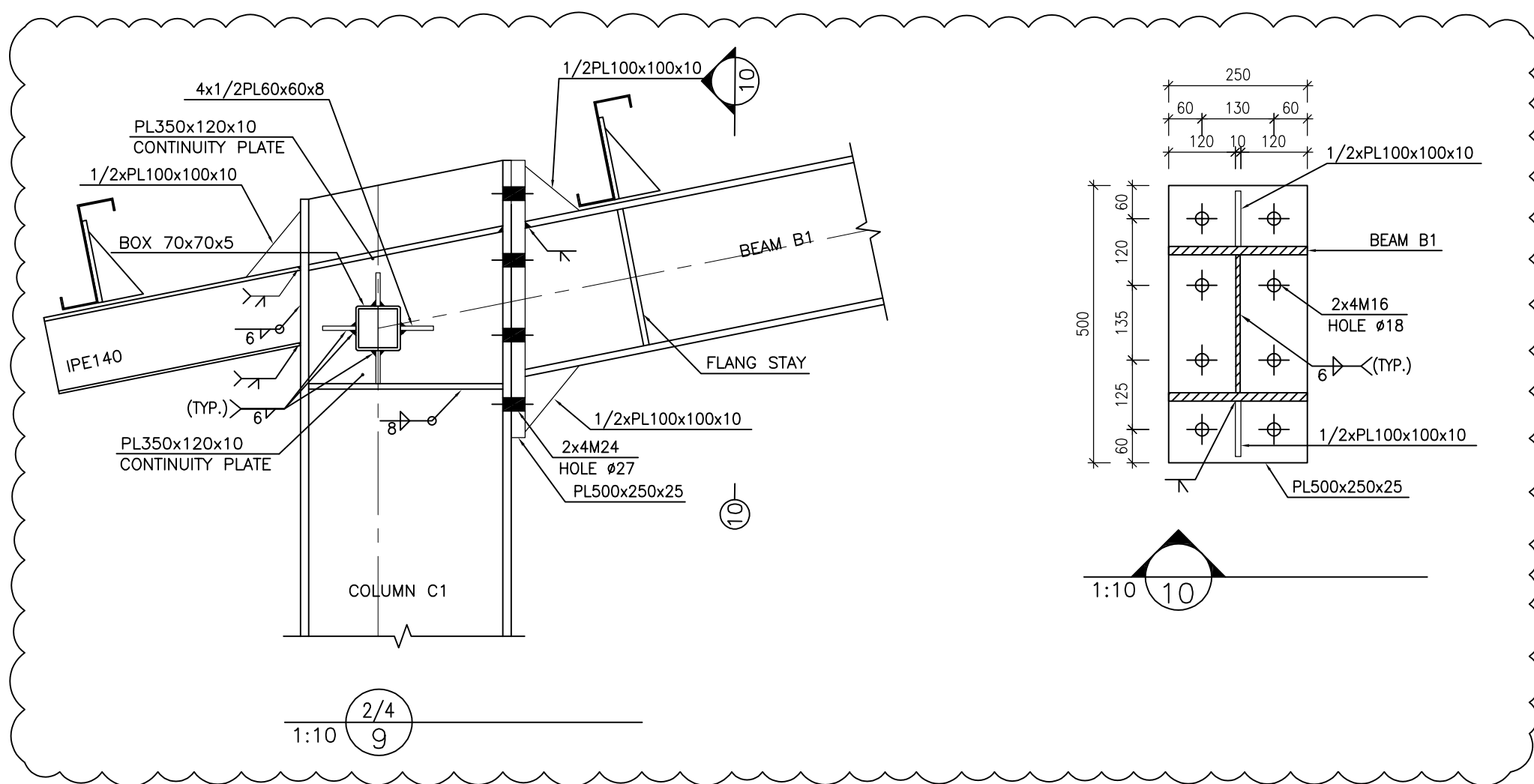
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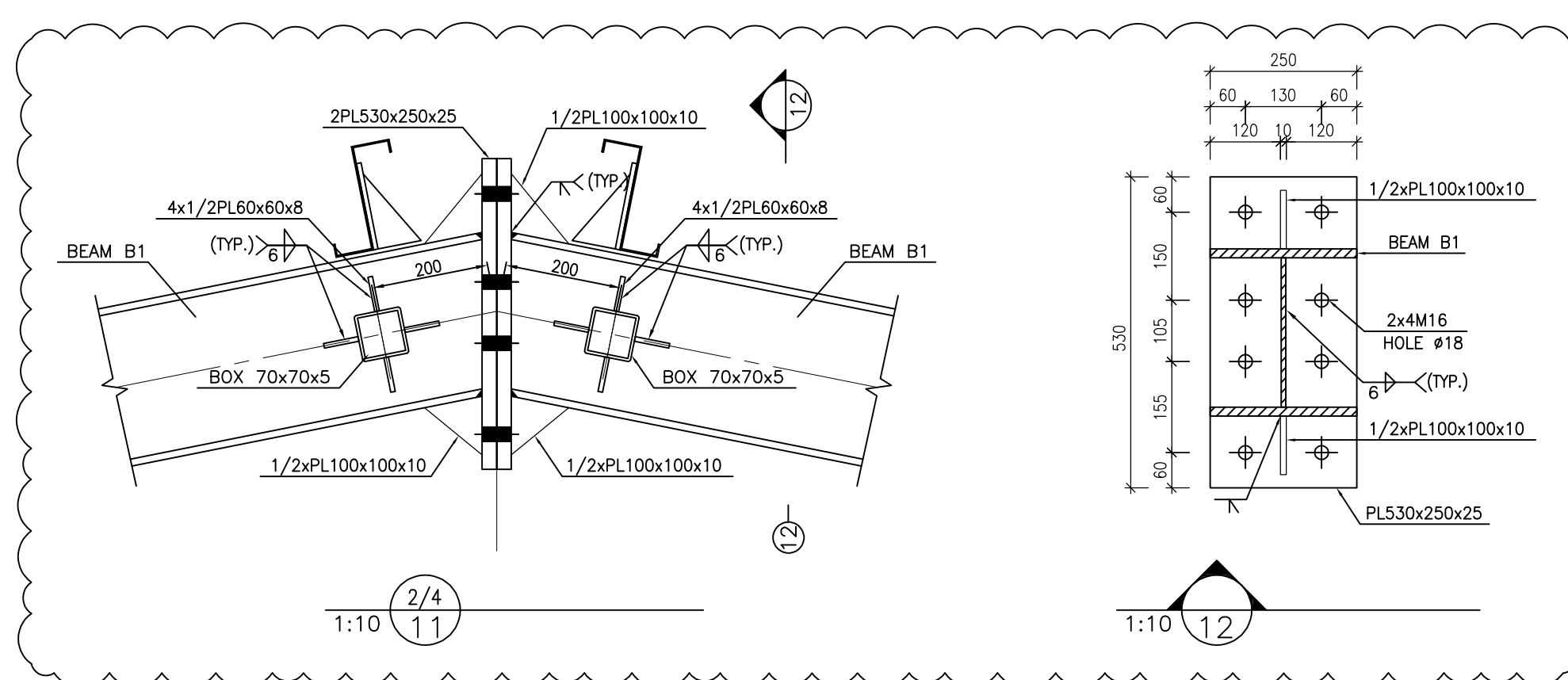
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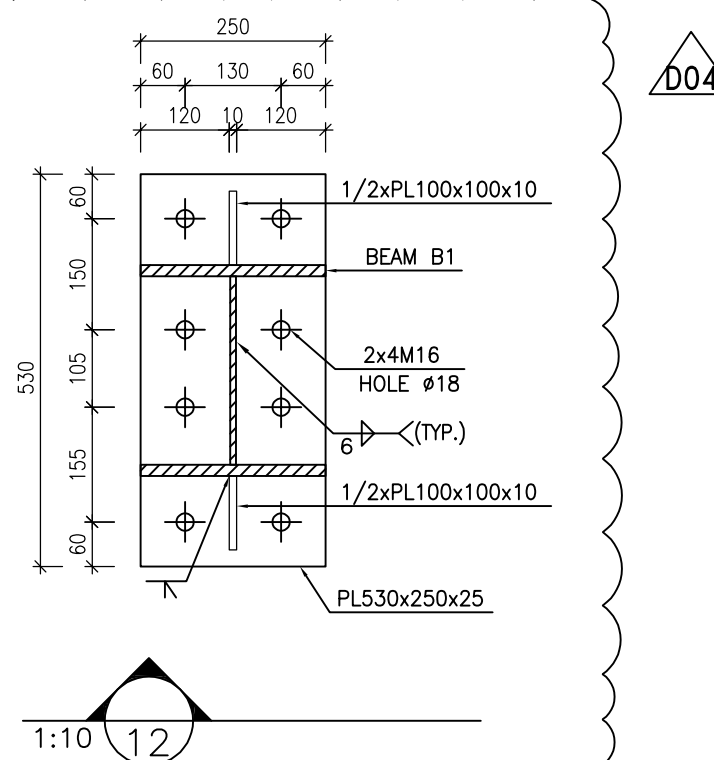
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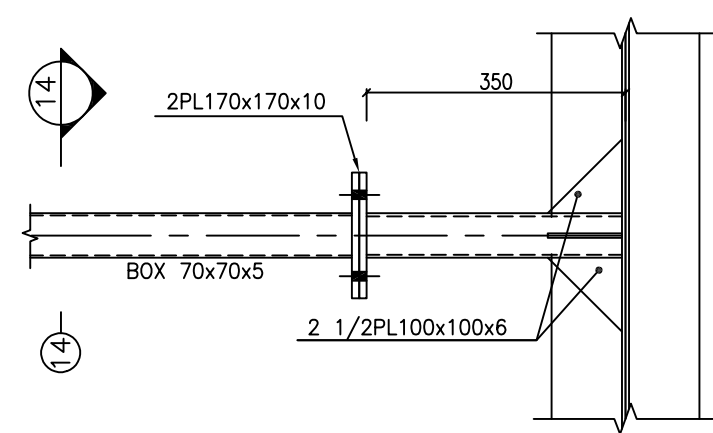
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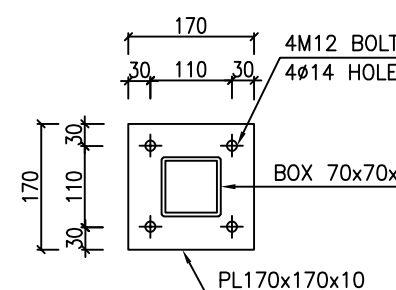
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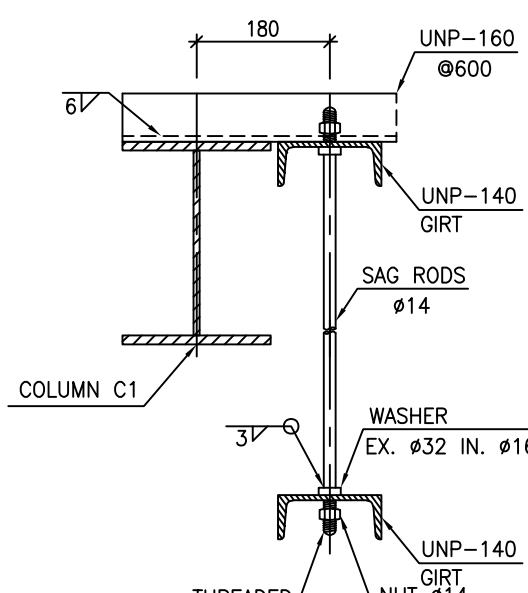
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1:10 13



1:10 14



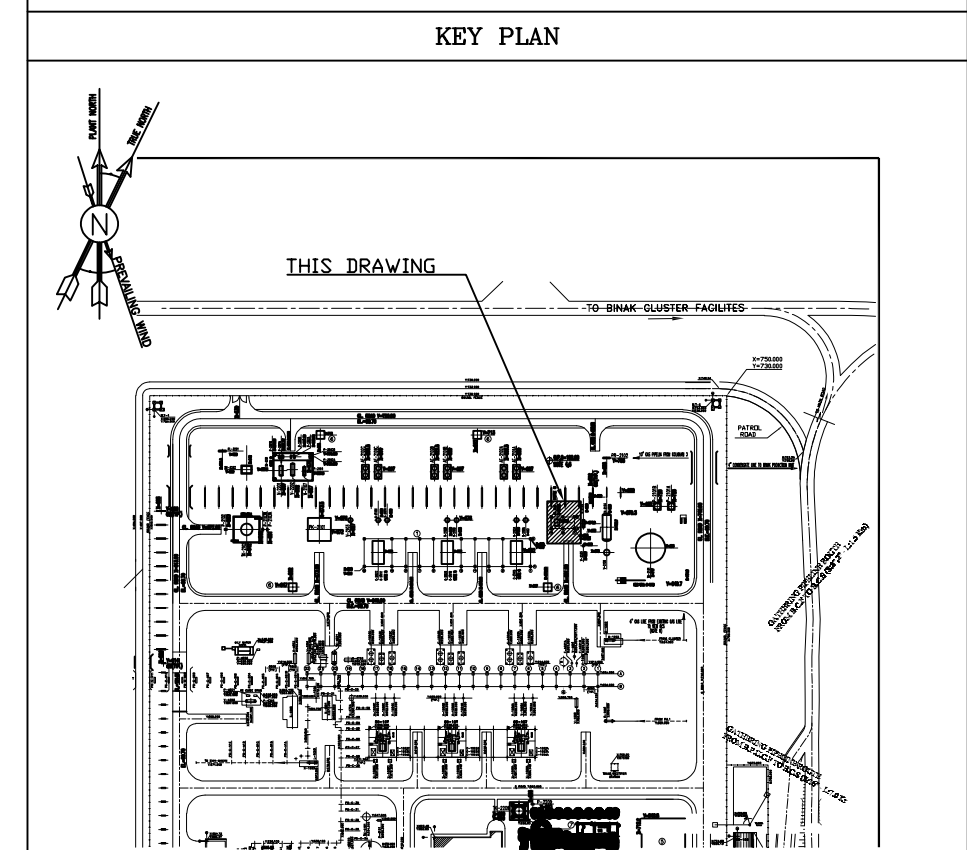
1:10 15

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$\pm 0.00 = +11.20 \text{ (F.G.L.) MSL}$

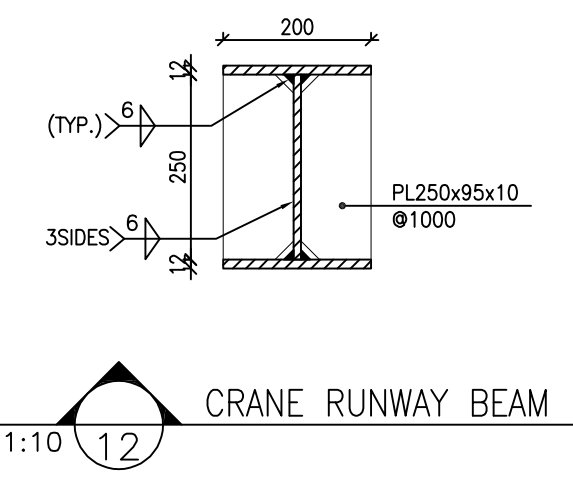
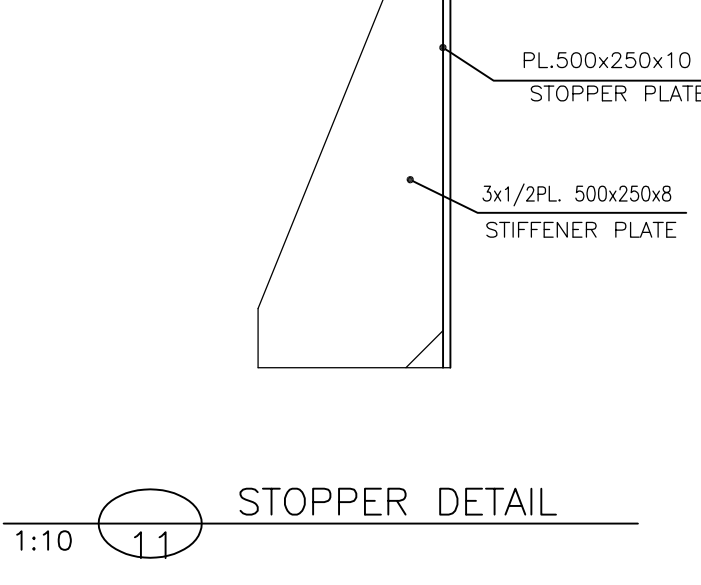
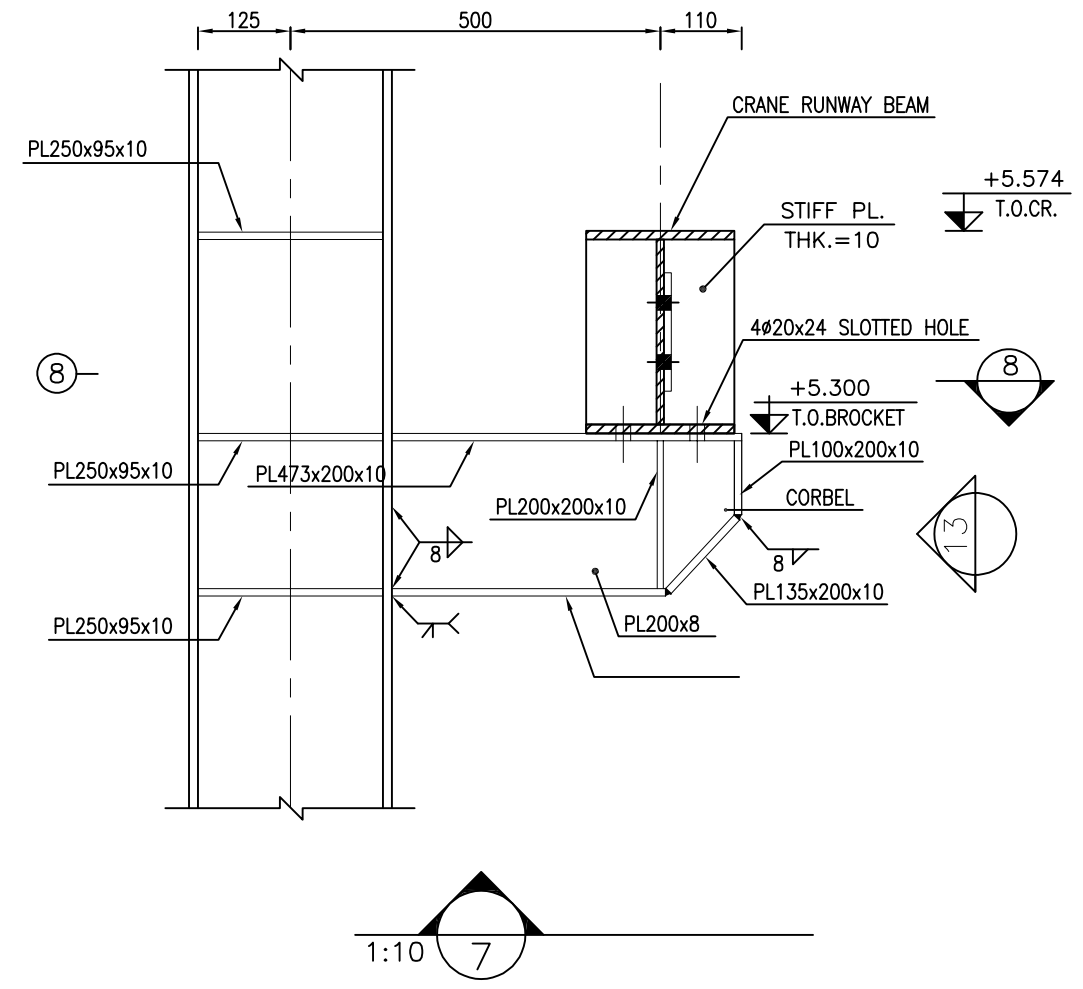
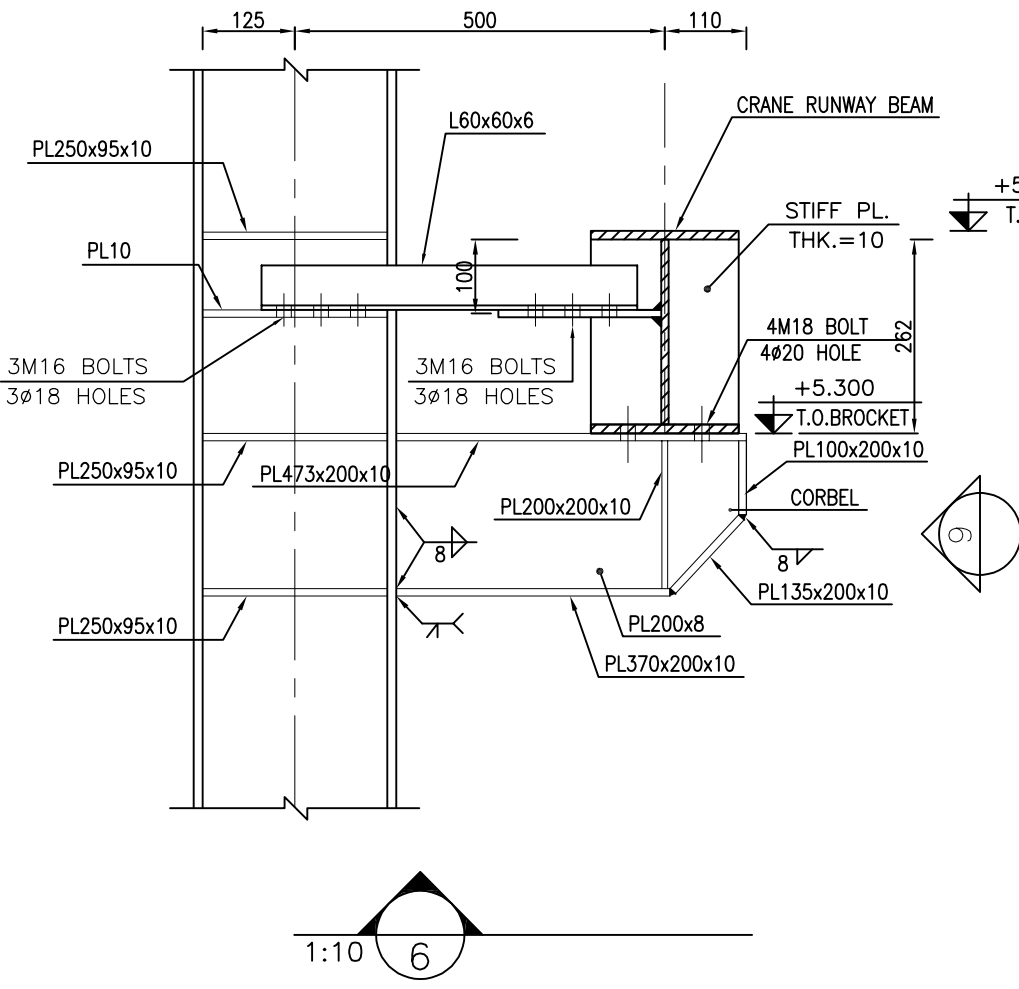
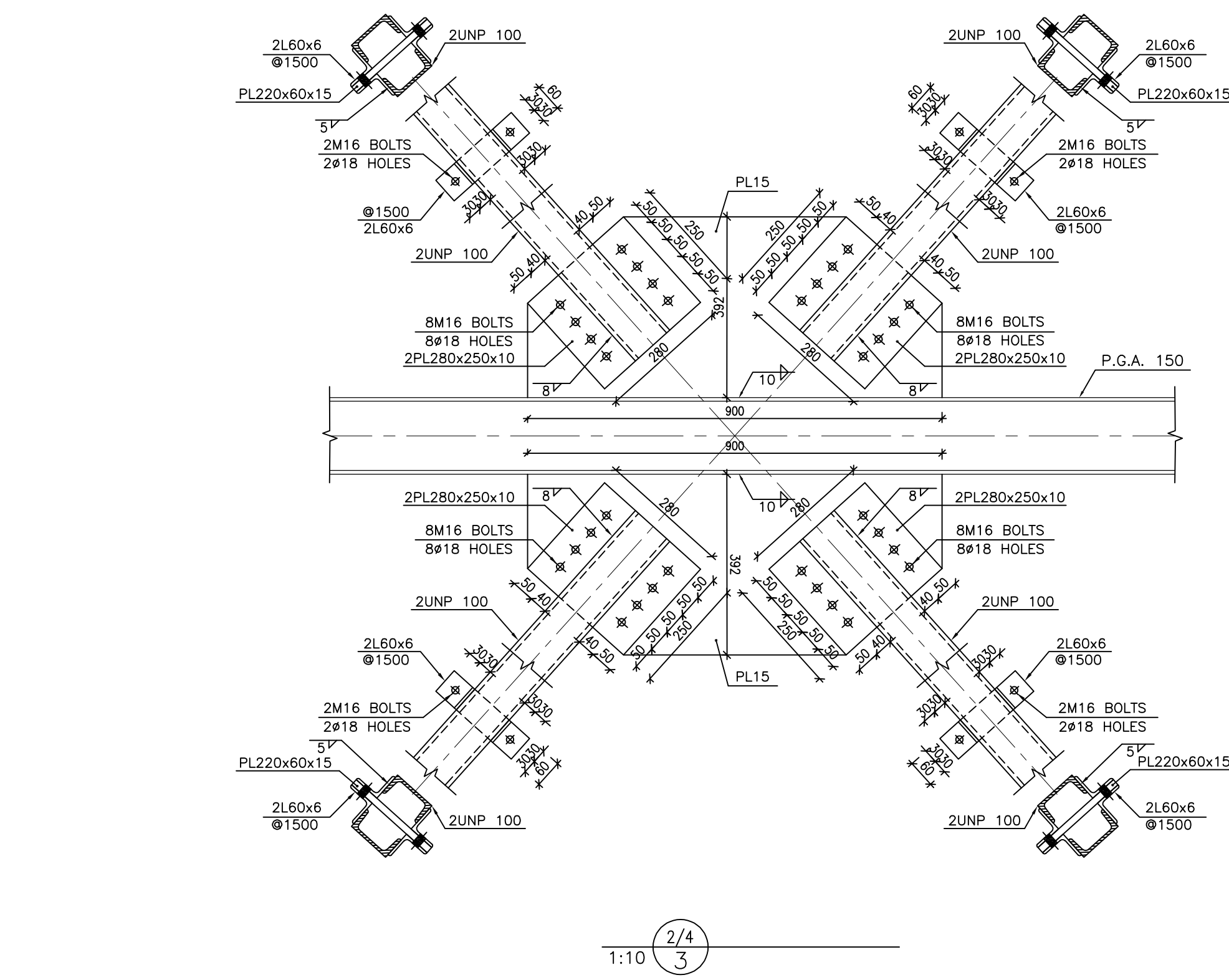
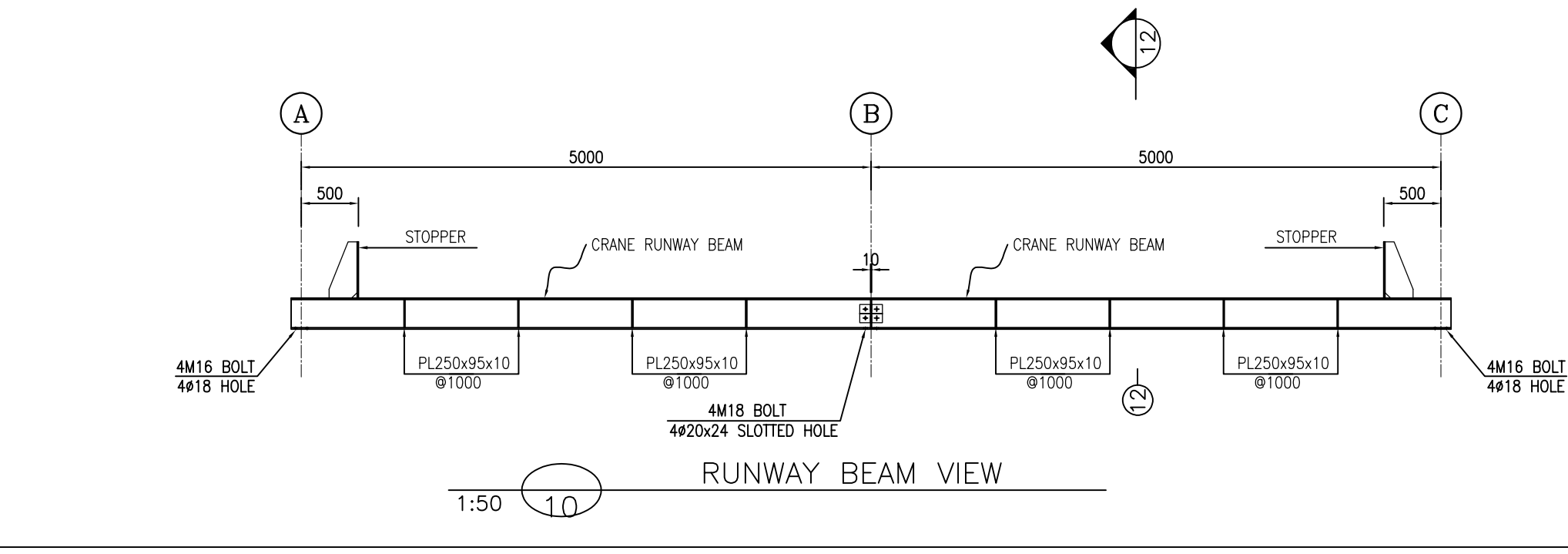
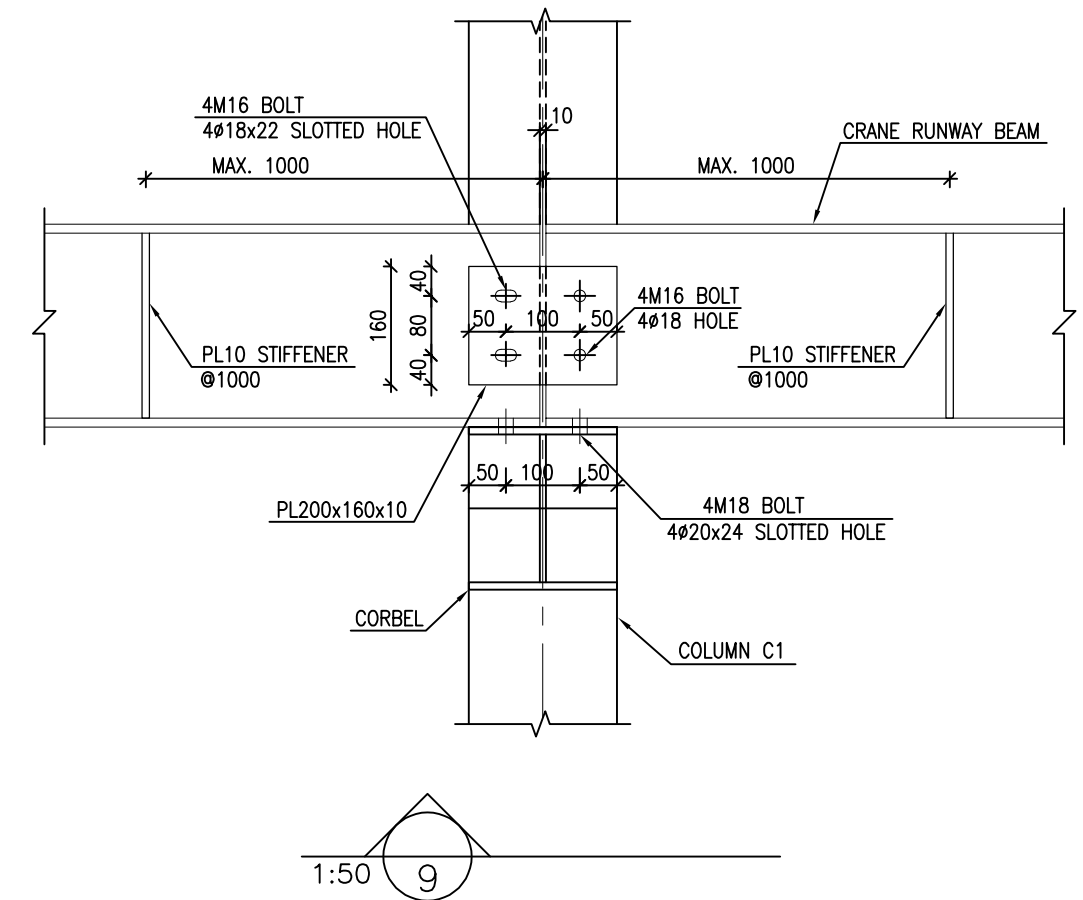
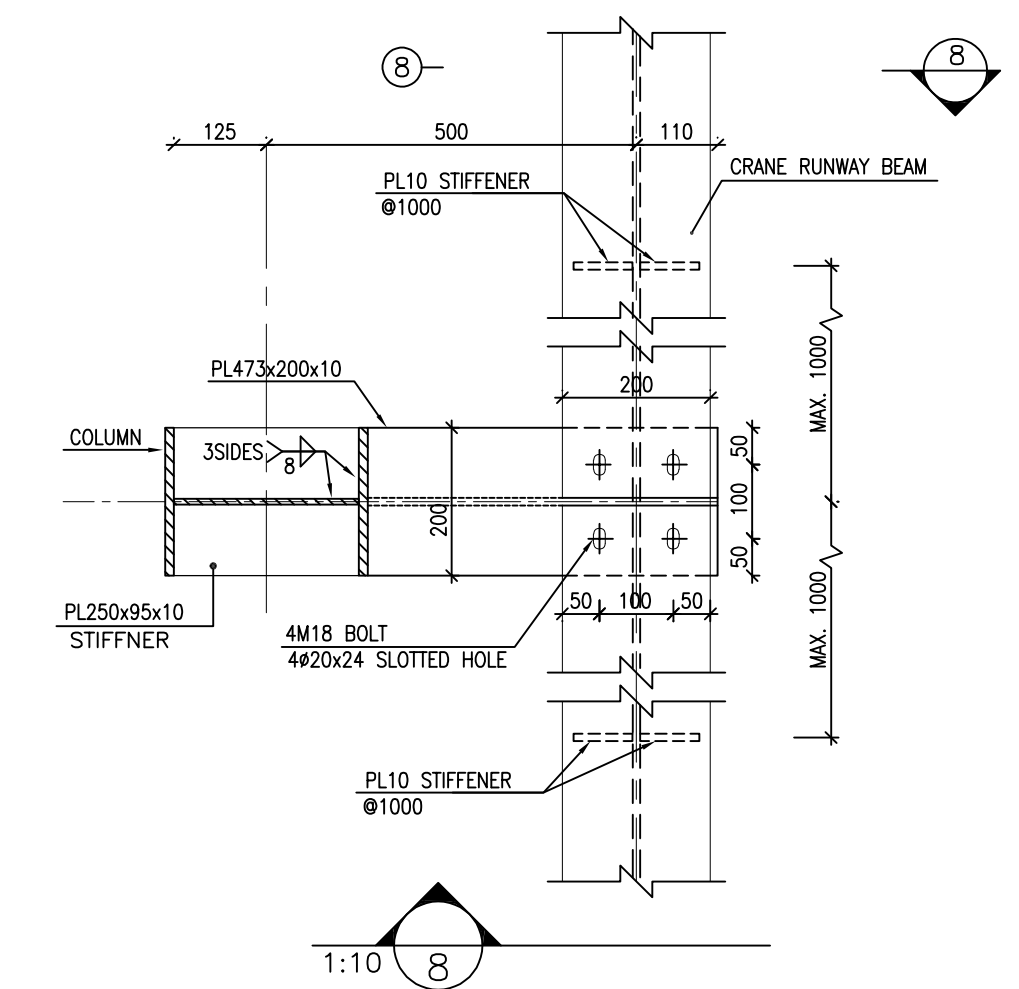
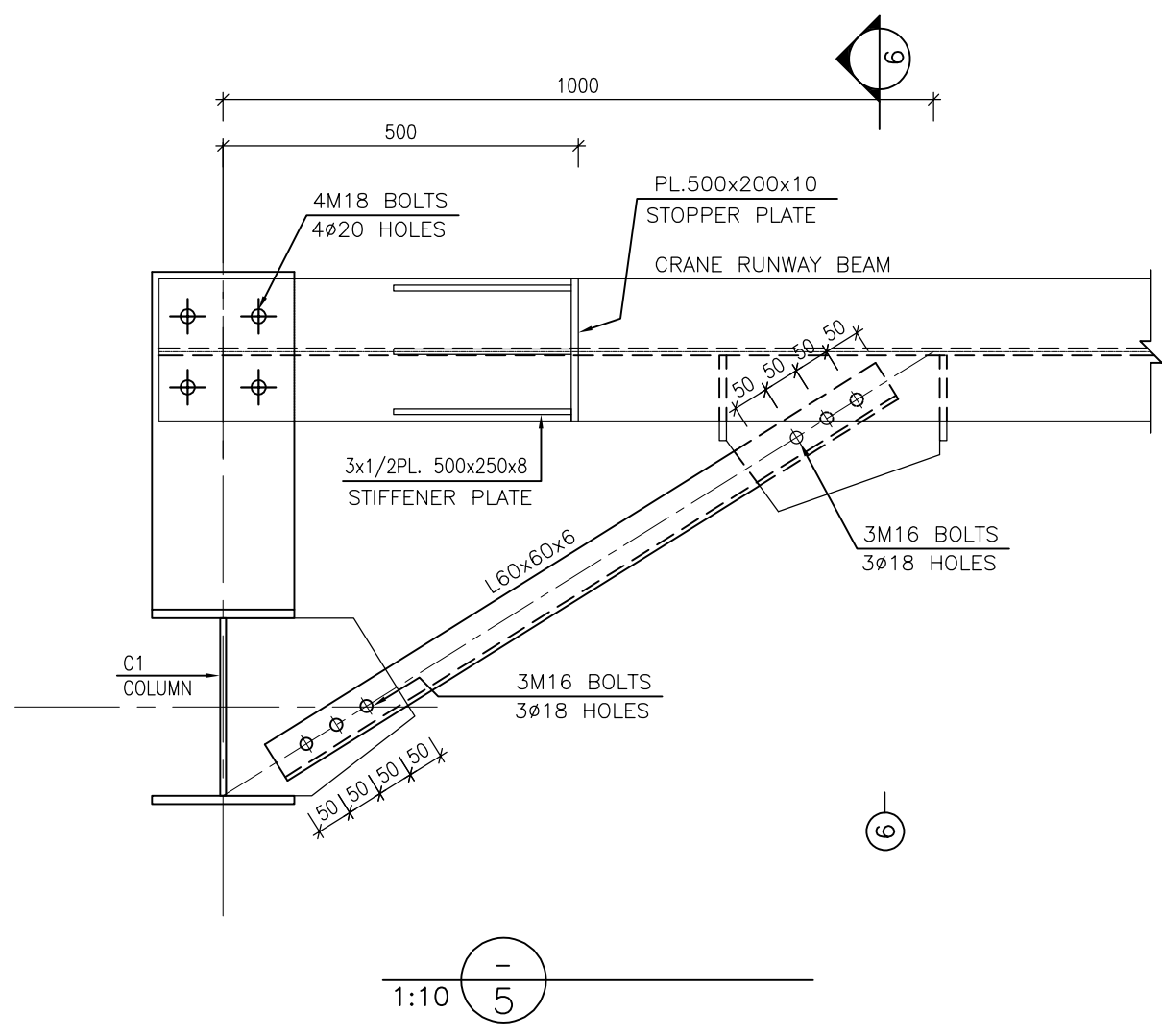
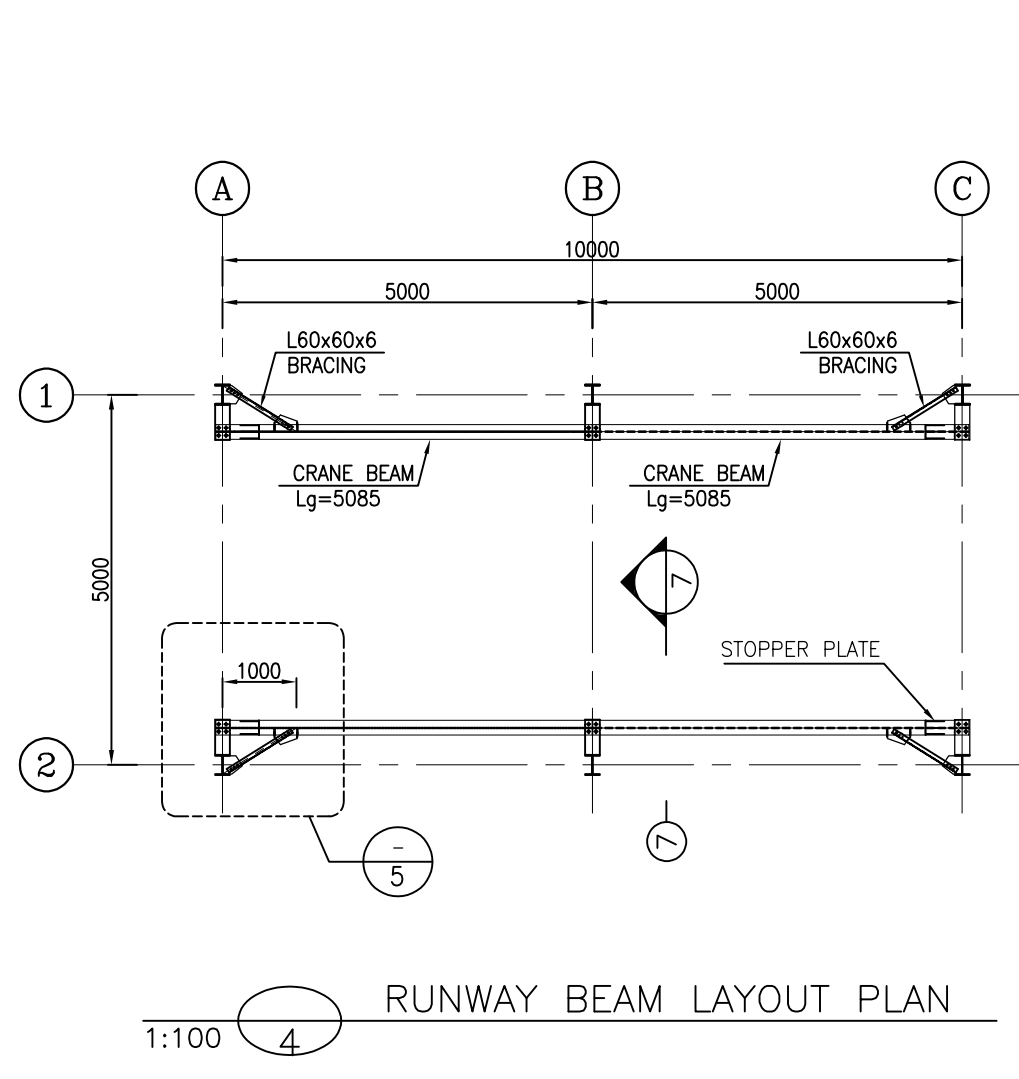
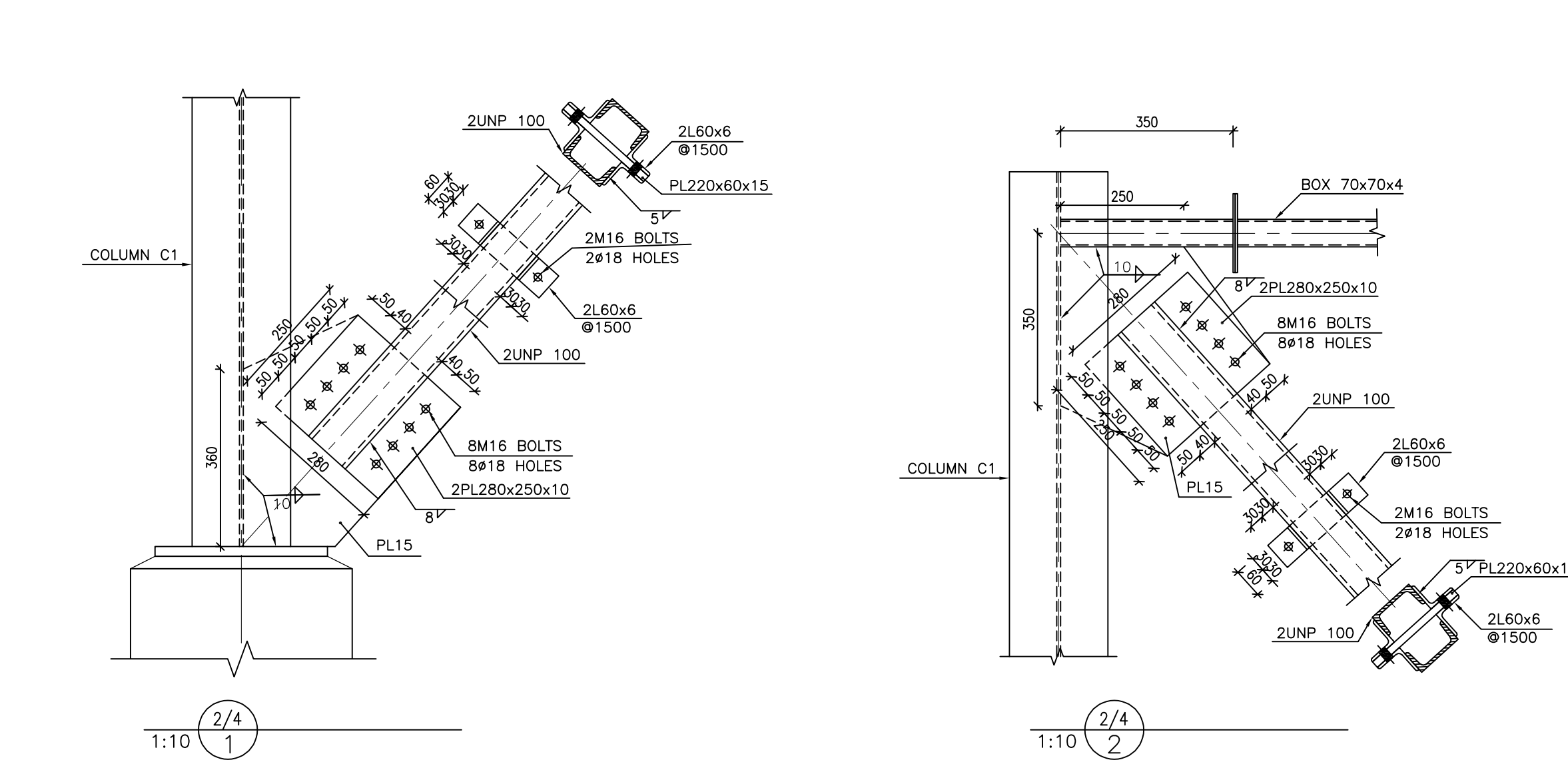
LEGEND	
F.G.L. : FINISH GROUND LEVEL	
B.O.B.PL. : BOTTOM OF BASE PLATE	
C.O.S.T. : CENTER OF STRUT	
C.O.B. : CENTER OF BEAM	
T.O.CR. : TOP OF CRANE	
T.O.S. : TOP OF STEEL	
N.T.S. : NOT TO SCALED	
C.O.S.T. : CENTER OF STRUT	

REFERENCE DRAWING	DRG. No.
CALCULATION NOTE FOR CHEMICAL INJECTION AND STORAGE SHELTER	BK-GCS-PEDCO-120-ST-CN-0026
FOUNDATION DRAWING FOR CHEMICAL INJECTION AND STORAGE SHELTER	BK-GCS-PEDCO-120-ST-DW-0057
ARCHITECTURAL DRAWING FOR CHEMICAL INJ. PACKAGES / CHEMICAL STORAGE SHELTER	BK-GCS-PEDCO-120-AR-DW-0004
STANDARD DRAWING FOR ANCHOR BOLTS	BK-GNRL-PEDCO-000-ST-DW-0002
GENERAL NOTES-STEEL STRUCTURES	BK-GNRL-PEDCO-000-ST-DW-0011
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
UNIT PLOT PLAN DRAWING	BK-GCS-PEDCO-120-PL-PY-0001
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



D04	MAR.2024	APC	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	***
D03	NOV.2023	IFA	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	**
D02	SEP.2023	IFA	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	**
D01	JUN.2023	IPC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHESEN	**
D00	AUG.2022	IPC	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			EPD/EPC CONTRACTOR (GC):			
EPC CONTRACTOR:			PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: STRUCTURAL DRAWING FOR CHEMICAL INJECTION AND STORAGE SHELTER			NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED			
SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION
AS SHOWN	A1	BK-GCS-PEDCO-120-ST-DW-0058	3 OF 4	D04	053-073-9184	F

DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.
APPROVED FOR CONSTRUCTION				
BY:		DATE:		
BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.
053-073-9184	F	4	M	709195
SHEET	REVISION			
3	D04			

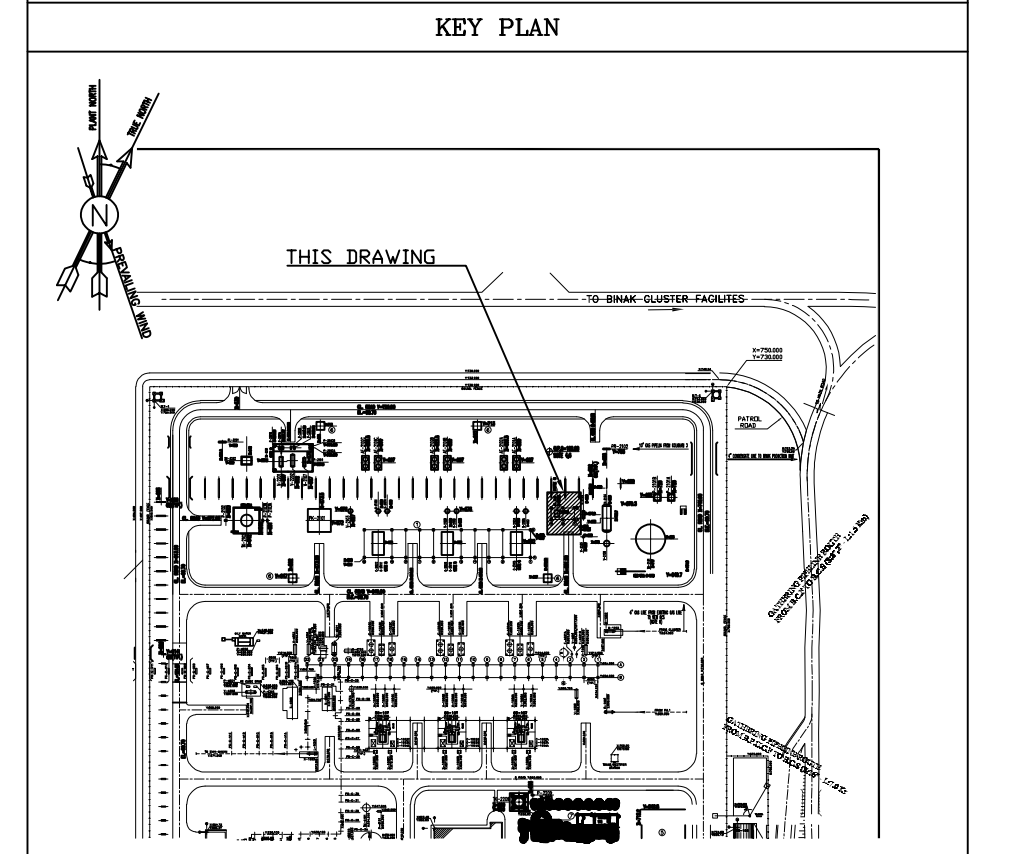


- NOTES
- 1) ALL ELEVATIONS AND COORDINATES ARE IN "m" AND DIMENSIONS ARE IN "mm" UNLESS OTHERWISE NOTED.
 - 2) ALL DIMENSIONS AND ELEVATIONS SHALL BE CHECKED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
 - 3) ACCORDING TO THE SPECIFICATION OF CONCRETE WORKS:
"BK-GNRL-PEDCO-000-ST-SP-0001", 28 DAYS CHARACTERISTIC 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 $F_y=2400 \text{ kg/cm}^2$
 - 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.
BK-GENERAL-PEDCO-000-ST-SP-0003
BK-GENERAL-PEDCO-000-ST-SP-0005
 - 10) FLANGES SHOULD BE CONTINUOUSLY WELDED TO THE WEB.
 - 11) ALL ANCHOR BOLTS MUST BE HOT DIP GALVANIZED

$\pm 0.00 = +11.20(\text{F.G.L})\text{MSL}$

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REFERENCE DRAWING	DRG. No.
CALCULATION NOTE FOR CHEMICAL INJECTION AND STORAGE SHELTER	BK-GCS-PEDCO-120-ST-CN-0026
FOUNDATION DRAWING FOR CHEMICAL INJECTION AND STORAGE SHELTER	BK-GCS-PEDCO-120-ST-DW-0057
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SPECIFICATION FOR STEEL STRUCTURAL WORK	BK-GNRL-PEDCO-120-PL-PY-0008
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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



D04	MAR.2024	AFC	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	***
D03	NOV.2023	IFA	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	***
D02	SEP.2023	IFA	R.BERLOUIE	M.FAKHARIAN	S.FARAMARZPOUR	***
D01	JUN.2023	IPC	R.BERLOUIE	M.FAKHARIAN	A.M.MOHSSENI	***
D00	AUG.2022	IPC	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			EPD/EPC CONTRACTOR (GC):			
 HIRGAN ENERGY - DESIGN & INSPECTION COMPANIES 			 PEDCO PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE: <i>STRUCTURAL DRAWING FOR CHEMICAL INJECTION AND STORAGE SHELTER</i>						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
AS SHOWN	A1	BK-GCS-PEDCO-120-ST-DW-0058			4 OF 4	D04

اسم و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مازفات 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	REVISION
053-073-9184	F	4	M	709195	4	D04