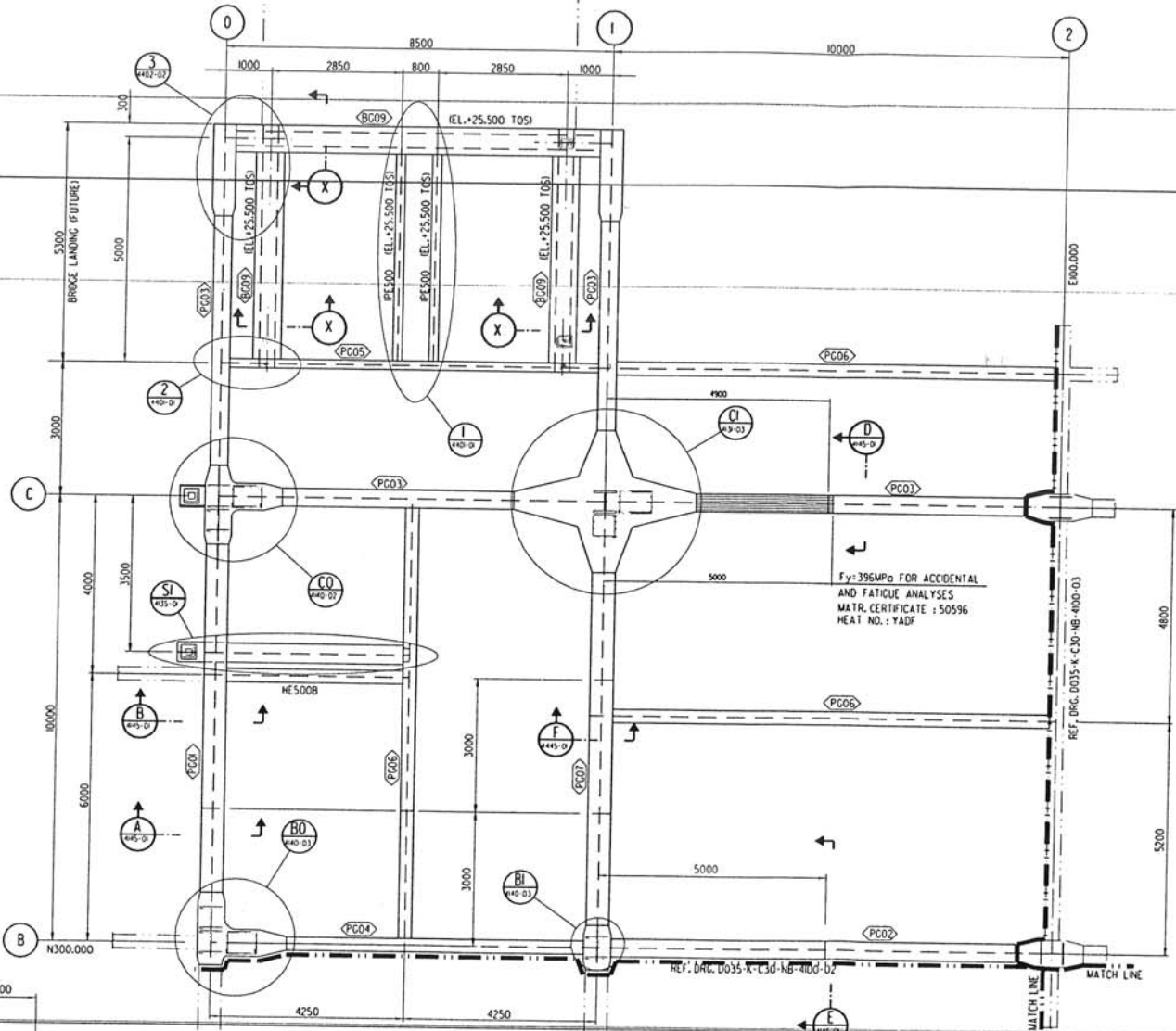


Appendix D: Drawings of existing structure

PLATFORM NORTH

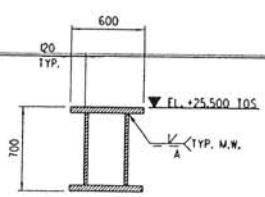


EXTENSION OFF PLATFORM
SEE DRW. D035-K-C30-NB-4502-01
FOR FURTHER DETAIL



PLAN ON CELLAR DECK, EL.+26.500 TOS. UNO.

PLATE GIRDER SCHEDULE							
TYPE	NO. OFF.	SECTION SIZE	TOP FLANGE SIZE	BTM. FLANGE SIZE	WEB SIZE	WEB/FLG. WELD	INSP. CAT.
PG 01	1	1500x500	500x30	500x30	1440x20	TYPE 1A	B
PG 02	1	1500x400	400x30	400x30	1440x20	TYPE 1A	B
PG 03	4	1500x400	400x30	400x30	1440x15	TYPE 1A	B
PG 04	1	1500x300	300x30	300x30	1440x20	TYPE 1A	B
PG 05	1	1700x300	300x30	300x30	840x15	TYPE 1A	B
PG 06	3	1000x300	300x20	300x20	960x12	TYPE 1B (10-6)	B
PG 07	1	1500x500	500x40	500x40	1420x20	TYPE 1A	B
BG 09	3	700x600	600x50	600x50	2 NO. 600x30	REF. SECTION X-X, THIS DRG.	

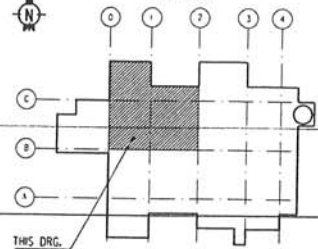


SECTION X-X
SCALE 1:20

PLATFORM NORTH



15/2-E
CELLAR DECK



KEY PLAN

NOTES :

- FOR GENERAL NOTES SEE DRG. D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
- WELD TYPES ON PLATE- AND BOX ORDERS ARE SHOWN IN ITEM NO. 12
- ALL PLATE MATERIAL ON THIS DRAWING TO BE STATOL GRADE 350 C
- ALL IPE AND HEB PROFILES ON THIS DRAWING TO BE STATOL GRADE 350 C

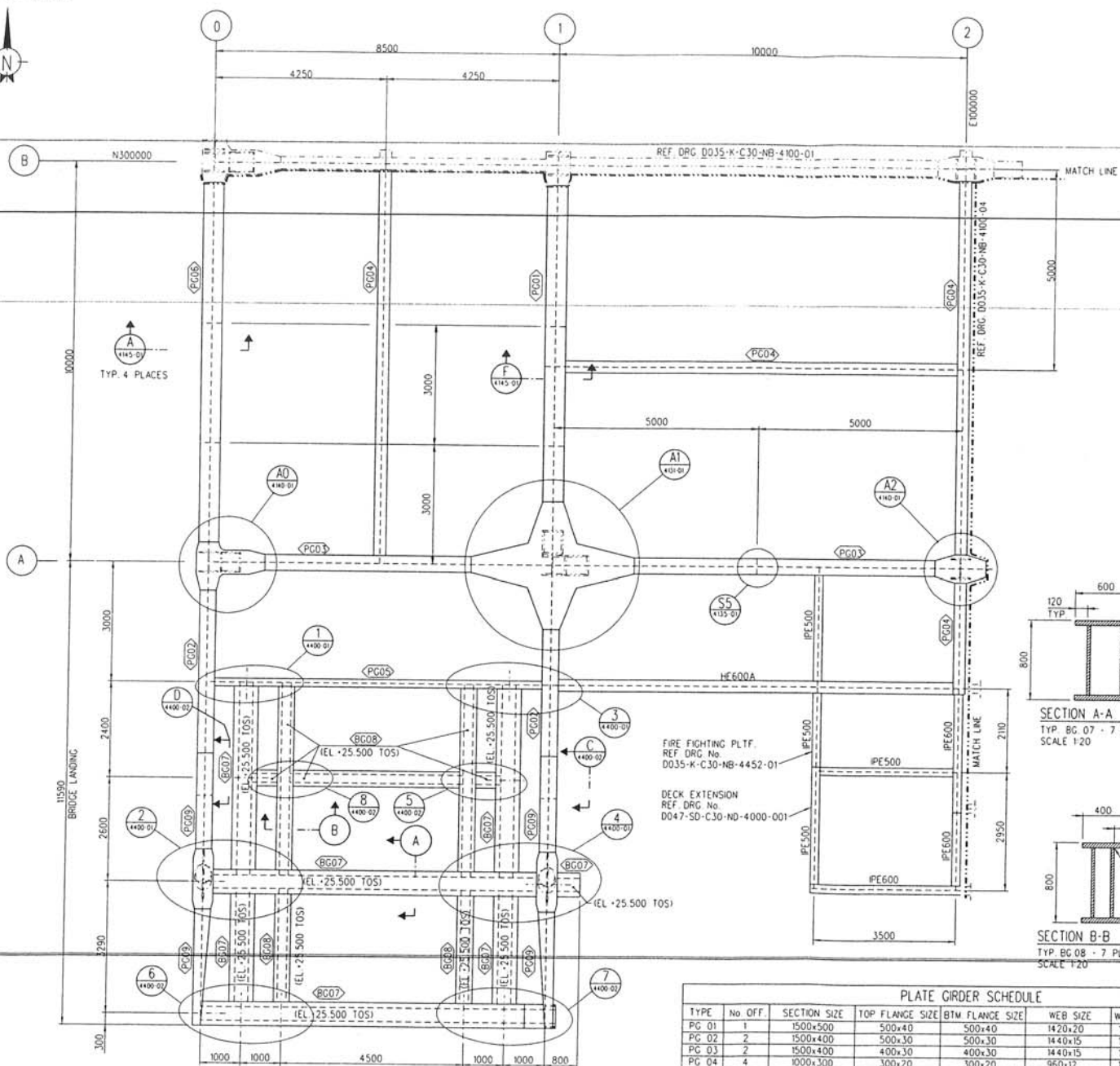
REFERENCE DRAWINGS

D035-K-E16-NA-4002-01	PRIMARY MAIN STRUCTURE, GENERAL ARRANGEMENT, SHEET 2
D035-K-C30-NB-4002-02	PRIMARY MAIN STRUCTURE, PLAN CELLAR DECK, SOUTH WEST, EL.+26.500
D035-K-C30-NB-4002-03	PRIMARY MAIN STRUCTURE, PLAN CELLAR DECK, NORTH EAST, EL.+26.500
D035-K-C30-NB-4002-04	PRIMARY MAIN STRUCTURE, PLAN CELLAR DECK, SOUTH EAST, EL.+26.500
D035-K-C30-NB-4002-05	PRIMARY MAIN STRUCTURE, SUPPORT MOOD CL CELLAR DECK
D035-K-C30-NB-4002-06	PRIMARY MAIN STRUCTURE, MOOD CELLAR DECK DETAILS SHEET 1
D035-K-C30-NB-4002-07	PRIMARY MAIN STRUCTURE, MOOD CELLAR DECK DETAILS SHEET 2
D035-K-E16-NB-414-D	TRUSS ROW 0
D035-K-E16-NB-414-D	TRUSS ROW 1
D035-K-E16-NB-414-D	PRIMARY MAIN STRUCTURE, CELLAR DECK FLOOR DETAILS SHEET 1

NO.	DATE	DESCRIPTION	BY	CHECKED	APPROVED
E	07.03.09	ACC TO NO1. 4043344	SAW	FAR	SAW
D	06.06.09	RE-ISSUED AS B.U.1			
C	21.06.04	AS B.U.1	WP	THW	AT
B	07.06.04	REMOVED AS NOTED	AK	AT	THW
A	16.04.04	RE-ISSUED FOR CONSTRUCTION	SAW	THW	AK
D	26.03.03	ISSUED FOR CONSTRUCTION	TR	BL	FW
I	05.03.03	ISSUED FOR REV	THIS MAN	AM	PLJ
II	08.02.03	ISSUED FOR DEC.	AT	SSB	AM

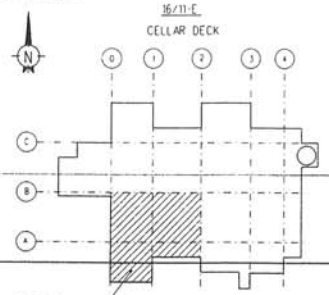
DRAWING TITLE: **PRIMARY MAIN STRUCTURE PLAN ON CELLAR DECK NORTH-WEST, EL.+26.500 TOS**
 PROJECT NO.: **3074**
STATOL
 Kvaerner Engineering a.s.
 Kvaerner Rossinberg a.s.
 Rosenberg Verit
 3035 K-C30-NB-4100-01 E

PLATFORM NORTH



PLAN ON CELLAR DECK, EL. +26.500 TOS

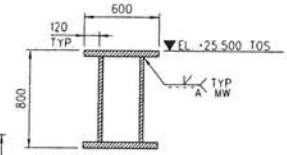
PLATFORM NORTH



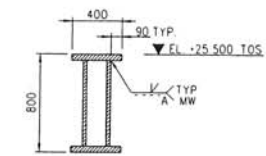
KEY PLAN

NOTES :

- FOR GENERAL NOTES SEE DRG D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
- WELD TYPES ON PLATE- AND BOX GRIDERS ARE SHOWN IN ITEM NO 12
- ALL PLATE MATERIALS THIS DRAWING TO BE STATOL GRADE 350 J
- ALL ROLLED PROFILE THIS DRAWING TO BE STATOL GRADE 350 J



SECTION A-A
TYP. BC 07 - 7 PLACES
SCALE 1:20



SECTION B-B
TYP. BC 08 - 7 PLACES
SCALE 1:20

FIRE FIGHTING PLTF.
REF DRG No
D035-K-C30-NB-4452-01

DECK EXTENSION
REF DRG No
D047-SD-C30-ND-4000-001

PLATE GIRDER SCHEDULE									
TYPE	No OFF	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB FLG WELD	INSP. CAT.		
PG 01	1	1500x500	500x40	500x40	1420x20	TYPE IA	B		
PG 02	2	1500x400	500x30	500x30	1440x15	TYPE IA	B		
PG 03	2	1500x400	400x30	400x30	1440x15	TYPE IA	B		
PG 04	4	1000x300	300x20	300x20	960x12	TYPE IB (G+5)	B		
PG 05	1	1800x300	300x30	300x30	1740x15	TYPE IA	B		
PG 06	1	1500x500	500x30	500x30	1440x20	TYPE IA	B		
BC 07	7	800x600	600x50	600x50	2 No 700x30	REF SECTION A-A, THIS DRG			
BC 08	7	800x400	400x50	400x50	2 No 700x30	REF SECTION B-B, THIS DRG			
PG 09	4	9800x400	400x40	400x40	1720x25	TYPE IA	B		

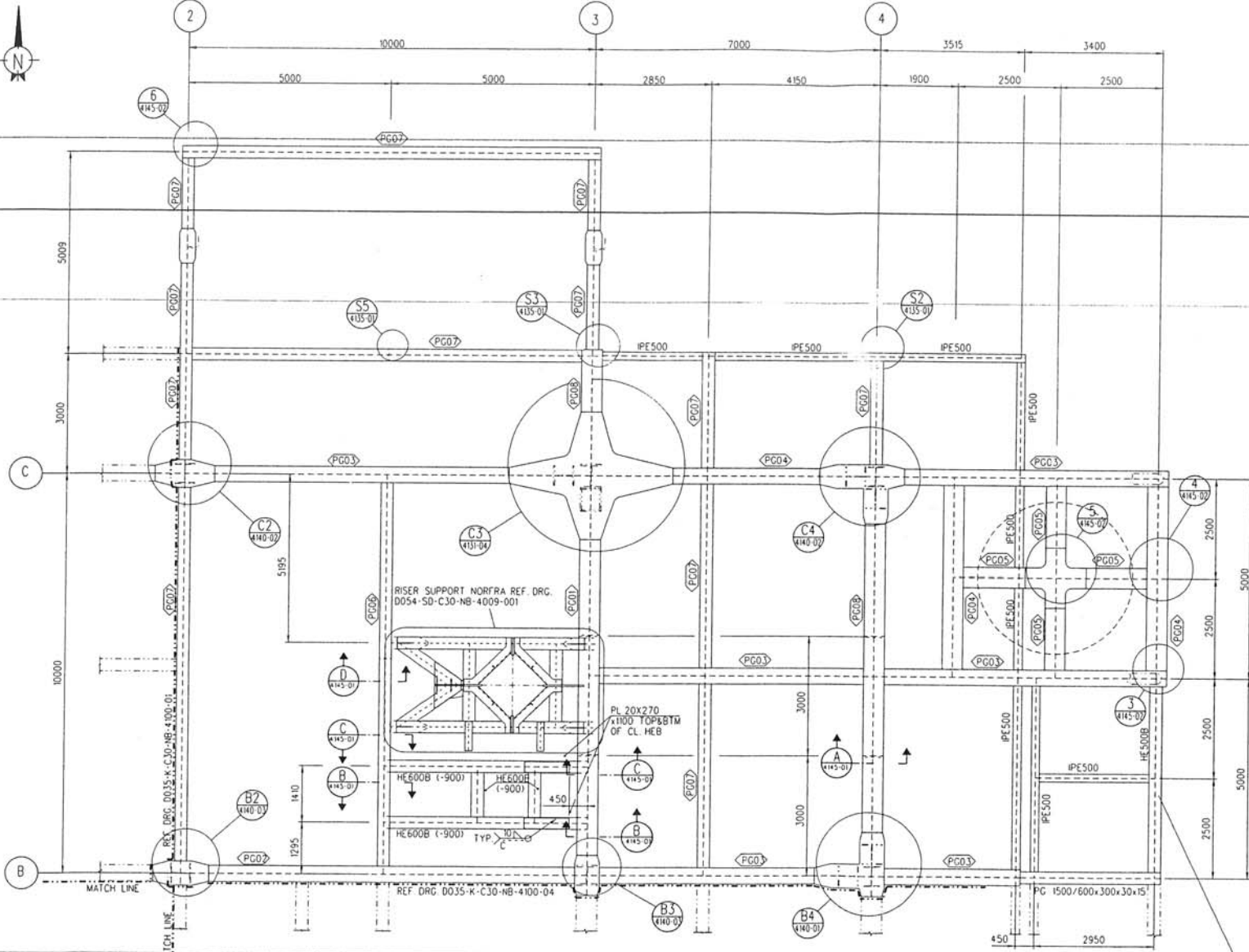
REFERENCE DRAWINGS

- D035-K-E16-NA-4000-02 PRIMARY MAIN STRUCTURE GENERAL ARRANGEMENT SHEET 2
- D035-K-C30-NB-4100-01 PRIMARY MAIN STRUCTURE, PLAN ON CELLAR DECK, NORTH-WEST, EL. 26.500
- D035-K-C30-NB-4100-03 PRIMARY MAIN STRUCTURE, PLAN ON CELLAR DECK, NORTH-EAST, EL. 26.500
- D035-K-C30-NB-4100-04 PRIMARY MAIN STRUCTURE, PLAN ON CELLAR DECK, SOUTH-EAST, EL. 26.500
- D035-K-C30-NC-4131-01 PRIMARY MAIN STRUCTURE, SUPPORT NODE A1
- D035-K-C30-NC-4140-01 PRIMARY MAIN STRUCTURE, CELLAR DECK, NODE DETAILS SHEET 1
- D035-K-E16-NA-4145-01 PRIMARY MAIN STRUCTURE, CELLAR DECK, FLOOR DETAILS SHEET 1
- D035-K-C30-NB-4400-01 SECONDARY DUFF STRUCTURE, BRIDGE LANDING, SECTIONS & DETAILS
- D035-K-C30-NB-4400-03 SECONDARY DUFF STRUCTURE, BRIDGE LANDING, SECTIONS & DETAILS, SH1 2

NO.	REV.	DESCRIPTION	DATE	BY	CHECKED	APP. CAT.
E	15.09.98	ACC TO MEM 10059		PAR	KAB	SAW
D	07.08.99	RE-ISSUED AS-BUILT		AKI	EX	AF
C	14.08.94	AS-BUILT		A.Z.	IMH	JA
B	23.10.93	RE-ISSUED FOR CONSTRUCTION		A.Du	JOF	AML
A	23.08.93	RE-ISSUED FOR CONSTRUCTION		MAH	AMM	EW
	03.04.93	ISSUED FOR CONSTRUCTION		TP	AT	AML
	01.02.94	ISSUED FOR REV.		AT	SSB	AML
	08.01.93	ISSUED FOR DC		MP	SMIT	TH

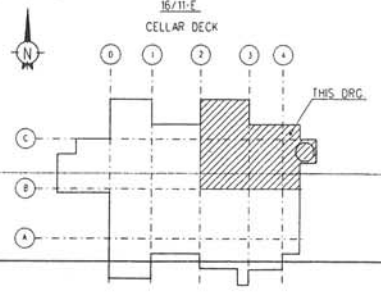
DRAWING TITLE: **PRIMARY MAIN STRUCTURE PLAN ON CELLAR DECK SOUTH-WEST, EL. +26.500 TOS**
 PROJECT NO: **3074**
 CLIENT: **STATOL**
 CONTRACT NO: **E-T004E**
 DRAWN BY: **AI**
 CHECKED BY: **AI**
 DATE: **15.09.98**
 SCALE: **1:50 UNO**
 PROJECT: **Kværner Rosenberg a.s.**
 DRAWING NO: **D035-K-C30-NB-4100-02**
 SHEET NO: **1** OF **1**
 DATE: **15.09.98**
 SCALE: **1:50 UNO**
 PROJECT: **Kværner Rosenberg a.s.**
 DRAWING NO: **D035-K-C30-NB-4100-02**
 SHEET NO: **1** OF **1**
 DATE: **15.09.98**
 SCALE: **1:50 UNO**

PLATFORM NORTH



PLAN ON CELLAR DECK, EL. +26.500 TOS.

PLATFORM NORTH



KEY PLAN

NOTES :

- 1 FOR GENERAL NOTES SEE DRG. D035-K-E16-NA-4002-01 STRUCTURAL DRAWING GENERAL NOTES
WELD TYPES ON PLATE- AND BOX GRIDERS ARE SHOWN IN ITEM NO. 12
- 2 ALL PLATE MATERIAL ON THIS DRAWING TO BE STATOL GRADE 350 1
- 3 ALL IPE PROFILES ON THIS DRAWING TO BE STATOL GRADE 350 1
- 4 FOR STIFFENER PLATES AT ROW 3 & 4, REF. DRG. D035-K-E16-NB-4116-01 PMS TRUSS ROW 3
D035-K-E16-NB-4117-01 PMS TRUSS ROW 4

REFERENCE DRAWINGS

D035-K-E16-NA-4002-02	PRIMARY MAN STRUCTURE G.A. SHEET 2
D035-K-C30-NB-4100-01	PRIMARY MAN STRUCTURE, PLAN CELLAR DECK NORTH WEST EL. +26.500
D035-K-C30-NB-4100-02	PRIMARY MAN STRUCTURE, PLAN CELLAR DECK SOUTH WEST EL. +26.500
D035-K-C30-NB-4100-04	PRIMARY MAN STRUCTURE, PLAN CELLAR DECK SOUTH EAST EL. +26.500
D035-K-E16-NC-4131-04	PRIMARY MAN STRUCTURE SUPPORT NODE C3, CELLAR DECK
D035-K-E16-NC-4140-01	PRIMARY MAN STRUCTURE, CELLAR DECK SHEET 1
D035-K-E16-NC-4140-02	PRIMARY MAN STRUCTURE, CELLAR DECK SHEET 2
D035-K-E16-NC-4140-03	PRIMARY MAN STRUCTURE, CELLAR DECK SHEET 3
D035-K-E16-NC-4145-01	PRIMARY MAN STRUCTURE, CELLAR DECK FLOOR DETAILS SHEET 1
D035-K-E16-NB-4116-01	PRIMARY MAN STRUCTURE TRUSS ROW 3
D035-K-E16-NB-4117-01	PRIMARY MAN STRUCTURE TRUSS ROW 4

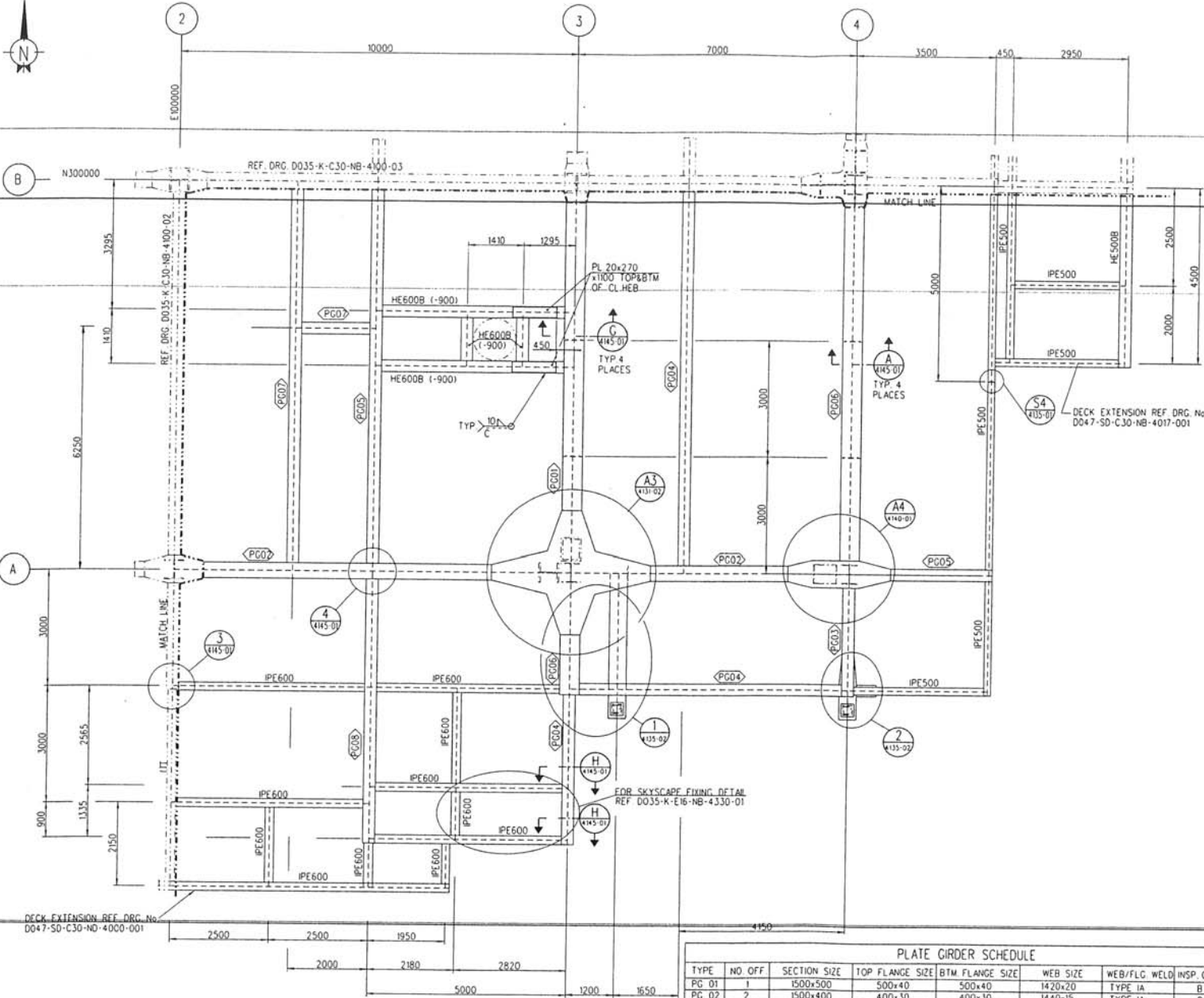
E	13.09.98	ACC TO MOM 20059	PAP	RAB	SAM			
D	06.06.92	RE-ISSUED AS BULK						
C	21.06.94	AS BULK						
B	14.06.94	REISSUED FOR CONSTRUCTION						
A	03.03.93	TRUSSSES FOR CONSTRUCTION						
0	26.03.93	ISSUED FOR CONSTRUCTION						
1	05.03.93	ISSUED FOR REV.						
01	08.01.93	ISSUED FOR DIC						

PLATE GIRDER SCHEDULE

TYPE	NO OFF	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG WELD	INSP CAT
PG 01	1	1500x500	500x40	500x40	1440x20	TYPE 1A	B
PG 02	1	1500x400	400x30	400x30	1440x20	TYPE 1A	B
PG 03	6	1500x400	400x30	400x30	1440x15	TYPE 1A	B
PG 04	3	1500x500	500x30	500x30	1440x15	TYPE 1A	B
PG 05	4	1500x500	500x30	500x30	1440x15	TYPE 1A	A
PG 06	1	1500x300	300x30	300x30	1440x15	TYPE 1A	B
PG 07	9	1500x300	300x20	300x20	960x12	TYPE 1B (10-6)	B
PG 08	2	1500x500	500x30	500x30	1440x20	TYPE 1A	B

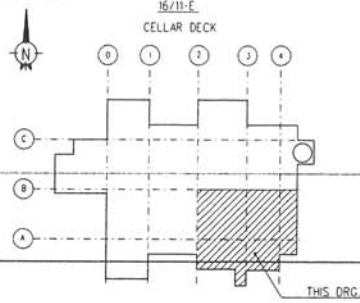
DATE: 1:50
 DRAWING NO: 3074
 PROJECT: STATOL
 CLIENT: Statol
 DRAWING TITLE: PRIMARY MAN STRUCTURE PLAN ON CELLAR DECK NORTH-EAST, EL. +26.500
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 PROJECT NO: 0035-K-C30-NB-4100-03
 CONTRACT NO. 017264

PLATFORM NORTH



PLAN ON CELLAR DECK EL. +26.500 I.O.S.

PLATFORM NORTH



KEY PLAN

NOTES :

- FOR GENERAL NOTES SEE DRG. D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
- WELD TYPES ON PLATE- AND BOX GIRDERS ARE SHOWN IN ITEM NO. 12
- ALL PLATE MATERIALS THIS DRAWING TO BE STATOIL GRADE 350 J
- ALL ROLLED PROFILES THIS DRAWING TO BE STATOIL GRADE 350 J

DECK EXTENSION REF. DRG. No D047-S0-C30-NB-4017-001

REFERENCE DRAWINGS

D035-K-E16-NA-4002-02	PRIMARY MAIN STRUCTURE, GENERAL ARRANGEMENT, SHEET 2
D035-K-C30-NB-4100-01	PRIMARY MAIN STRUCTURE, PLAN ON CELLAR DECK NORTH-WEST EL. 26.500
D035-K-C30-NB-4100-02	PRIMARY MAIN STRUCTURE, PLAN ON CELLAR DECK SOUTH WEST EL. 26.500
D035-K-C30-NB-4100-03	PRIMARY MAIN STRUCTURE, PLAN ON CELLAR DECK NORTH-EAST EL. 26.500
D035-K-E16-NG-4135-02	PRIMARY MAIN STRUCTURE, CONNECTION DETAILS, SHEET NO. 2
D035-K-C30-NG-4131-02	PRIMARY MAIN STRUCTURE, SUPPORT NODE A3
D035-K-C30-NG-4145-01	PRIMARY MAIN STRUCTURE, CELLAR DECK ROSE DETAILS, SHEET 1
D035-K-E16-NG-4145-01	PRIMARY MAIN STRUCTURE, CELLAR DECK FLOOR DETAILS, SHEET 1
D035-K-E16-NB-4130-01	PRIMARY OUTFITTING STRUCTURE, EQUIPMENT SUPPORTS
D035-K-E16-NG-4135-01	PRIMARY MAIN STRUCTURE, CONNECTION DETAILS, SHEET 1

PLATE GIRDER SCHEDULE

TYPE	NO. OFF.	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG. WELD	INSP. CAT.
PC 01	1	1500x500	500x40	500x40	1420x20	TYPE IA	B
PC 02	2	1500x400	400x30	400x30	1440x15	TYPE IA	B
PC 03	1	1000x300	300x30	300x30	940x12	TYPE IB (0-6)	B
PC 04	3	1000x300	300x20	300x20	960x12	TYPE IB (0-6)	B
PC 05	2	1500x300	300x30	300x30	1440x15	TYPE IA	B
PC 06	2	1500x500	500x30	500x30	1440x20	TYPE IA	B
PC 07	2	1490x300	300x20	300x20	1450x12	TYPE IB (0-6)	B
PC 08	1	1000x300	300x30	300x30	940x15	TYPE IA	B

REV.	DATE	DESCRIPTION	BY	CHKD.	APP'D.
L	15.09.88	ACC. TO MAIN 10059			
D	22.03.93	RE-ISSUED AS BUILT			
C	21.06.94	AS BUILT			
B	14.06.94	RE-ISSUED FOR CONSTRUCTION			
A	28.07.93	RE-ISSUED FOR CONSTRUCTION			
O	30.04.93	ISSUED FOR CONSTRUCTION			
I	02.04.93	ISSUED FOR REV.			
XI	08.01.93	ISSUED FOR ICC			

SCALE: 1:50
 DRAWING TITLE: PRIMARY MAIN STRUCTURE PLAN ON CELLAR DECK SOUTH-EAST, EL. +26.500 I.O.S.
 PROJECT: STATOIL
 CLIENT: ROSENBERG VEIT
 CONTRACT NO.: E-120044
 DRAWING NO.: 3074
 PROJECT NO.: D035-K-C30-NB-4100-04 E

PLATFORM NORTH

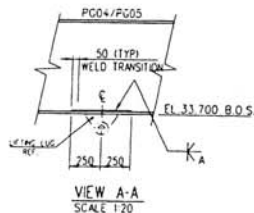
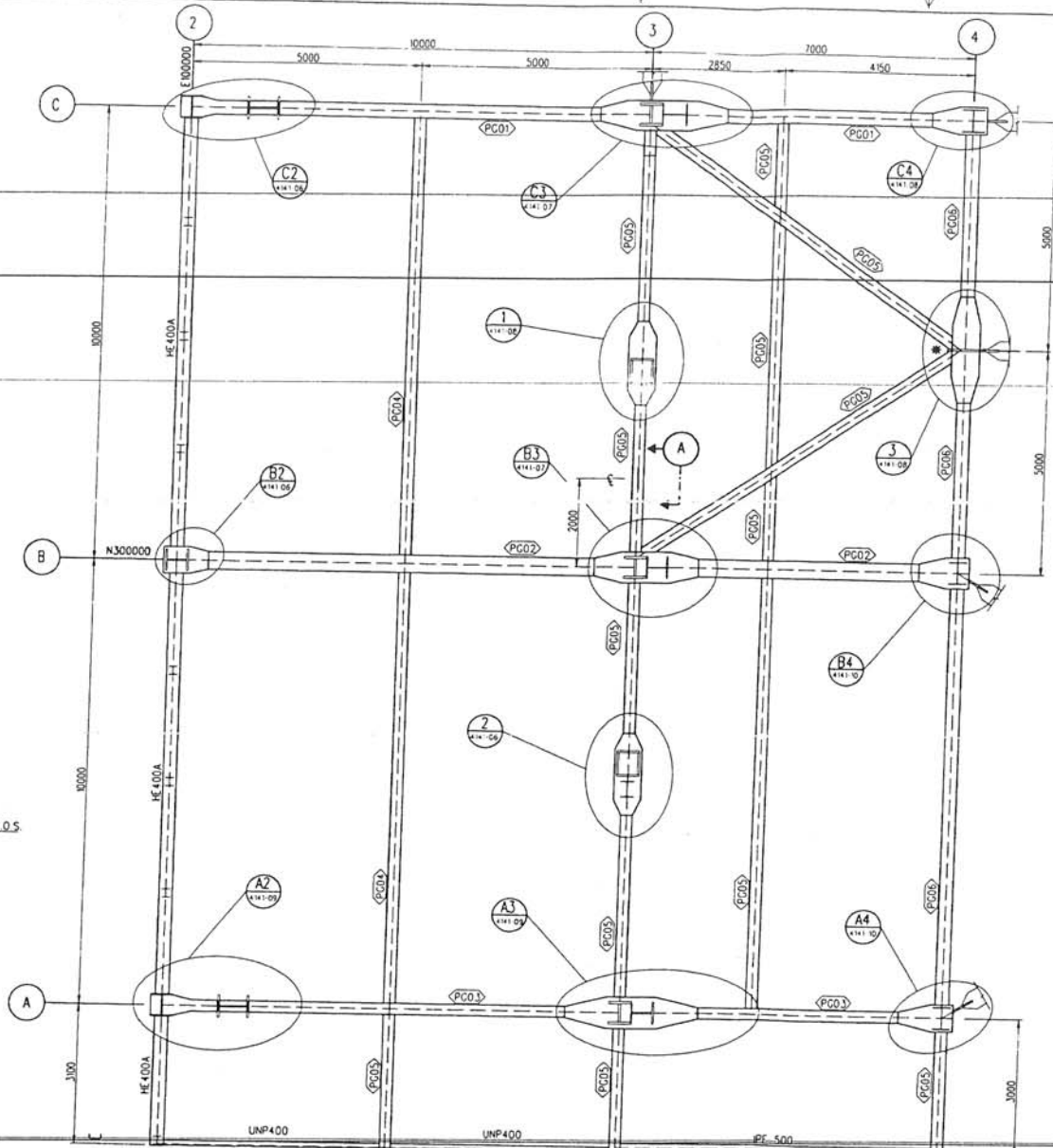
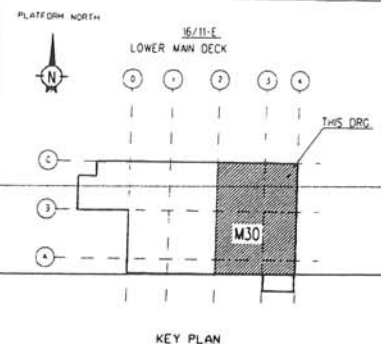


PLATE GIRDER SCHEDULE

TYPE	NO. OF	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG WELD	INSP. CAT.
PG01	2	1000x300	300x20	300x20	960x15	TYPE IA	B
PG02	2	800x400	400x30	400x30	740x15	TYPE IA	B
PG3	2	1000x250	250x20	250x20	960x12	TYPE IB (a-6)	B
PG4	2	800x250	250x30	250x30	740x12	TYPE IB (a-6)	B
CG5	13	800x250	250x20	250x20	760x12	TYPE IB (a-6) LND	B UND
CG6	3	800x300	300x25	300x25	750x12	TYPE IB (a-6)	B

PLAN ON MAIN DECK LOW LEVEL EL. +34.500 T.O.S.



- NOTES:**
- FOR GENERAL NOTES SEE DRG. 0035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
WELD TYPES ON PLATE AND BOX GIRDERS ARE SHOWN IN ITEM NO. 12
 - ALL PLATE MATERIALS THIS DRAWING TO BE STAITOL GRADE 350 I
 - ALL ROLLED PROFILES THIS DRAWING TO BE STAITOL GRADE 350 I
 - * INDICATE REFERENCE TO NON-CONFORMANCE REPORT NO. Y00A012

REFERENCE DRAWINGS

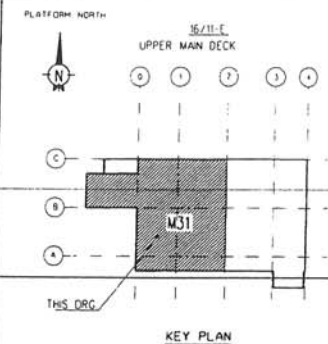
0035-K-E16-NA-4002-01	PRIMARY MAN STRUCTURE, C.A. SHEET 2
0035-K-E16-NA-4145-03	PRIMARY MAN STRUCTURE, MAIN DECK & WEATHER DECK FLOOR DETAILS (SH. 3)
0035-K-E16-NB-4140-01	PRIMARY MAN STRUCTURE, TRUSS ROW A
0035-K-E16-NB-4141-01	PRIMARY MAN STRUCTURE, TRUSS ROW B
0035-K-E16-NB-4142-01	PRIMARY MAN STRUCTURE, TRUSS ROW C
0035-K-E16-NB-4143-01	PRIMARY MAN STRUCTURE, TRUSS ROW 2
0035-K-E16-NB-4148-01	PRIMARY MAN STRUCTURE, TRUSS ROW 3
0035-K-E16-NB-4149-01	PRIMARY MAN STRUCTURE, TRUSS ROW 4

B	09.06.95	ISSUED AS BUILT							
A	17.08.95	ISSUED AS BUILT							
D	08.05.93	ISSUED FOR CONSTRUCTION							
3	08.04.93	ISSUED FOR REVIEW							
21	08.01.93	ISSUED FOR RCC							

NO.	DATE	DESCRIPTION	BY	CHECKED
1	15.01.90	ISSUED		
2	15.01.90	ISSUED		
3	15.01.90	ISSUED		
4	15.01.90	ISSUED		
5	15.01.90	ISSUED		
6	15.01.90	ISSUED		
7	15.01.90	ISSUED		
8	15.01.90	ISSUED		
9	15.01.90	ISSUED		
10	15.01.90	ISSUED		
11	15.01.90	ISSUED		
12	15.01.90	ISSUED		
13	15.01.90	ISSUED		
14	15.01.90	ISSUED		
15	15.01.90	ISSUED		
16	15.01.90	ISSUED		
17	15.01.90	ISSUED		
18	15.01.90	ISSUED		
19	15.01.90	ISSUED		
20	15.01.90	ISSUED		

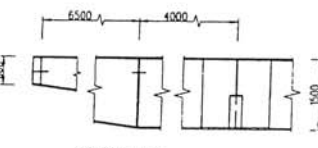
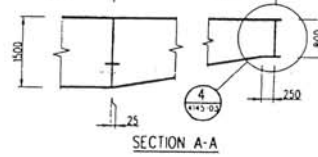
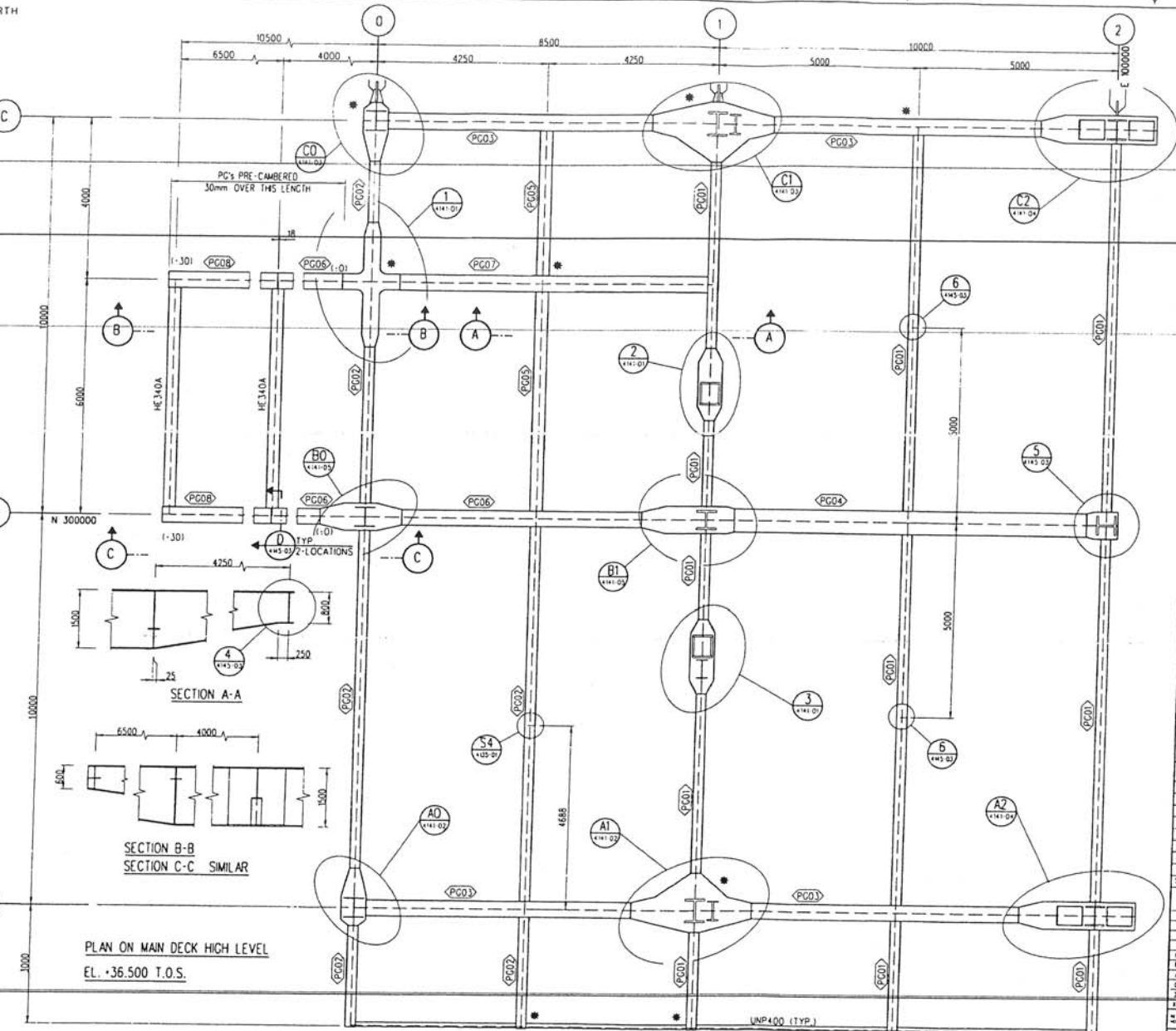
SCALE	1:50 UNO	PROJECTION	A1	DRAWING TITLE	PRIMARY MAN STRUCTURE PLAN ON MAIN DECK LOW LEVEL EL. +34.500 T.O.S.
PROJECT NO.	3074	CLIENT	STAITOL	AREA SYSTEM	
DESIGNER	Kosmer Rosenberg a.s.	ENGINEERING	ROSENBERG VERFT	CONTRACT NO.	0035-K-M30-NB-4101-01
DATE	16/11/95	TOPSIDE AND BRIDGE			
CONTRACT	NO. C-17846				

PLATFORM NORTH



KEY PLAN

- NOTES :
- 1 FOR GENERAL NOTES SEE DRG D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
 - 2 WELD TYPES ON PLATE AND BOX ORDERS ARE SHOWN IN ITEM NO. 12
 - 3 ALL PLATE MATERIALS THIS DRAWING TO BE STATOL GRADE 350 I
 - 4 ALL ROLLED PROFILES THIS DRAWING TO BE STATOL GRADE 350 I
 - 5 INICIAL REFERENCE TO NON-CONFORMANCE REPORT NO. Y004013



PLAN ON MAIN DECK HIGH LEVEL
EL. +36.500 T.O.S.

PLATE GIRDER SCHEDULE

TYPE	NO. OFF.	SECTION SIZE	TOP FLANGE SIZE	BTM. FLANGE SIZE	WEB SIZE	WEB/FLG. WELD	INSP. CAT.
CG01	11	800x250	250x30	250x30	740x12	TYPE IB (a-b)	B
PG02	6	800x250	250x20	250x20	760x12	TYPE IB (a-b)	B
PG03	4	1000x400	400x30	400x30	940x12	TYPE IB (a-b)	B
PG04	1	800x600	600x30	600x30	740x20	TYPE IA	B

PLATE GIRDER SCHEDULE

TYPE	NO. OFF.	SECTION SIZE	TOP FLANGE SIZE	BTM. FLANGE SIZE	WEB SIZE	WEB/FLG. WELD	INSP. CAT.
PG05	2	1000x300	300x30	300x30	940x15	TYPE IA	B
PG06	3	1500x400	400x30	400x30	1440x15	TYPE IA	B
PG07	1	1500/800x400	400x30	400x30	1440x15	TYPE IA	B
PG08	2	1500/600x400	400x30	400x30	1440x15	TYPE IA	B

REFERENCE DRAWINGS

D035-K-E16-NA-4002-02	PRIMARY MAIN STRUCT. C-A SHEET 2
D035-K-E16-NC-4145-01	PRIMARY MAIN STRUCT. MAIN WELLS & WEATHER DECK FLOOR DETAILS SH. 3
D035-K-E16-NB-4101-01	PRIMARY MAIN STRUCTURE, TRUSS ROW A
D035-K-E16-NB-4101-01	PRIMARY MAIN STRUCTURE, TRUSS ROW B
D035-K-E16-NB-4102-01	PRIMARY MAIN STRUCTURE, TRUSS ROW C
D035-K-E16-NB-4103-01	PRIMARY MAIN STRUCTURE, TRUSS ROW D
D035-K-E16-NB-4104-01	PRIMARY MAIN STRUCTURE, TRUSS ROW E
D035-K-E16-NB-4105-01	PRIMARY MAIN STRUCTURE, TRUSS ROW F
D035-K-E16-NC-4105-01	PRIMARY MAIN STRUCTURE, CONNECTION DETAILS SHEET No. 1

NO.	DATE	DESCRIPTION	BY	CHECKED	APPROVED
1	08.01.93	ISSUED FOR IFC	AK	YSB	AK
2	08.02.93	ISSUED FOR CONSTRUCTION	AK	YSB	AK
3	08.03.93	ISSUED FOR CONSTRUCTION	AK	YSB	AK
4	08.04.93	ISSUED FOR CONSTRUCTION	AK	YSB	AK
5	08.05.93	ISSUED FOR CONSTRUCTION	AK	YSB	AK

SCALE: 1:50

PROJECT: 3074

CLIENT: STATOL

DESIGNER: KVERNER ROSENBERG a.s.

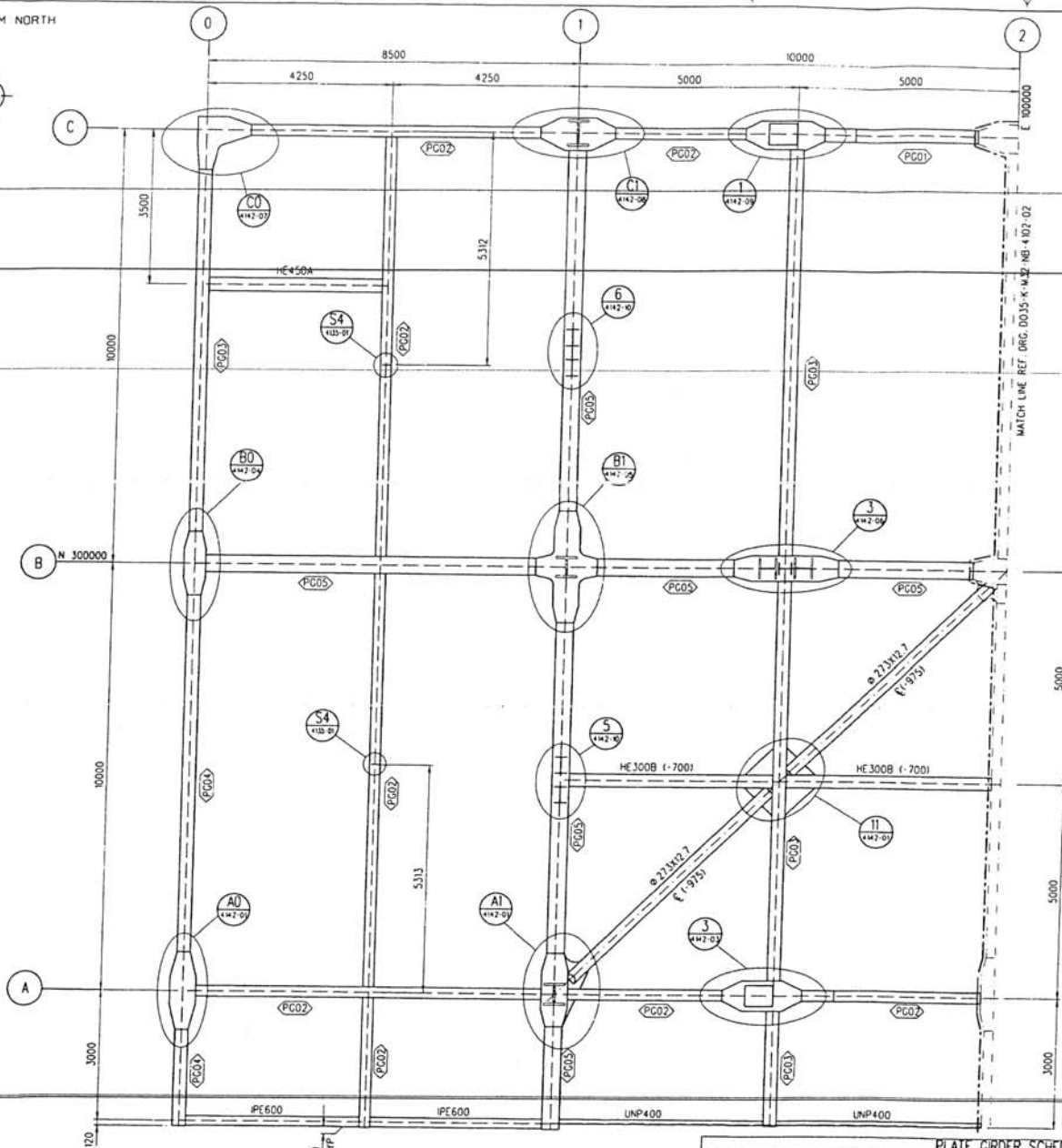
CONTRACT NO.: 51731886

DRAWING TITLE: PRIMARY MAIN STRUCTURE PLAN ON MAIN DECK HIGH LEVEL EL. +36.500 T.O.S.

PROJECT NO.: D035-K-E16-NA-4101-02

SHEET NO.: 1

PLATFORM NORTH



PLAN ON MEZZANINE DECK EL. +42.000 T.O.S.

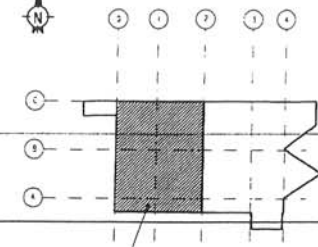
PLATE GIRDER SCHEDULE

TYPE	NO. OFF.	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG. WELD	INSP. CAT.
PG 01	1	1000x300	300x20	300x20	960x15	TYPE 1A	B
PG 02	8	1000x250	250x20	250x20	960x12	TYPE 1B (a-6)	B
PG 03	4	1000x300	300x30	300x30	940x12	TYPE 1B (a-6)	B
PG 04	2	1000x300	300x25	300x25	950x12	TYPE 1B (a-6)	B
PG 05	6	1000x400	400x25	400x25	950x15	TYPE 1A	B

PLATFORM NORTH



16/11-E
MEZZANINE DECK



THIS DRG.
KEY PLAN

NOTES :

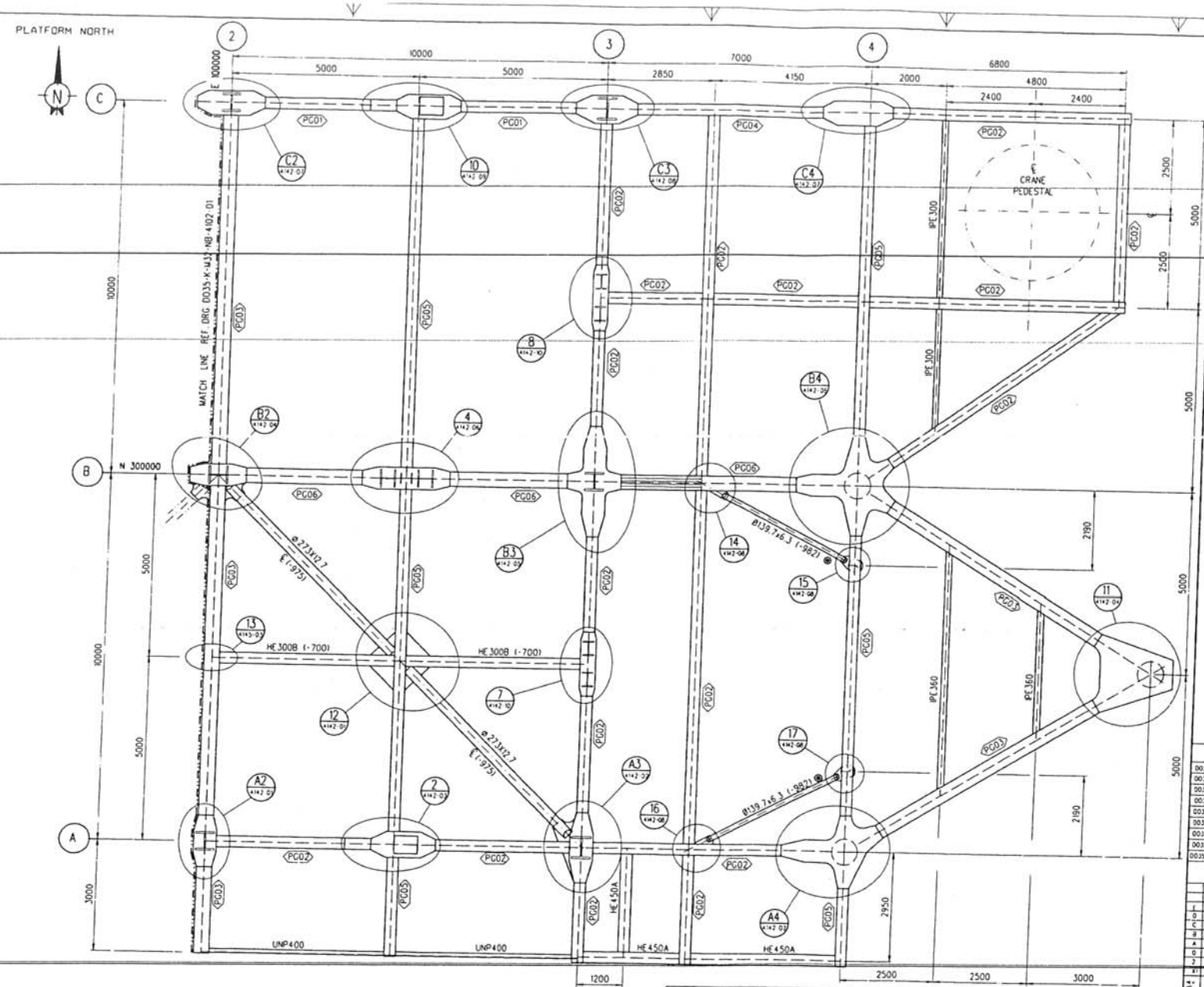
1. FOR GENERAL NOTES SEE DRG. D035-K-E16-NA-4002-01 STRUCTURAL DRAWING. GENERAL NOTES WELD TYPES ON PLATE GIRDERS ARE SHOWN IN ITEM NO. 12
2. ALL PLATE MATERIALS THIS DRAWING TO BE STATOR GRADE 350 I
3. ALL ROLLED PROFILES THIS DRAWING TO BE STATOR GRADE 350 I

REFERENCE DRAWINGS

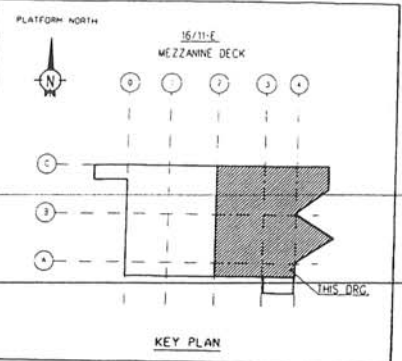
NO.	DESCRIPTION	DATE
0035-K-E16-NA-4002-02	PRIMARY MAN. STRUCTURE G.A. SHEET 2	
0035-K-E16-NB-4102-01	PRIMARY MAN. STRUCTURE PLAN MEZZ. DECK EAST (L+2000)	
0035-K-E16-NB-4101-01	PRIMARY MAN. STRUCTURE TRUSS ROW A	
0035-K-E16-NB-4101-01	PRIMARY MAN. STRUCTURE TRUSS ROW B	
0035-K-E16-NB-4102-01	PRIMARY MAN. STRUCTURE TRUSS ROW C	
0035-K-E16-NB-4103-01	PRIMARY MAN. STRUCTURE TRUSS ROW D	
0035-K-E16-NB-4104-01	PRIMARY MAN. STRUCTURE TRUSS ROW E	

NO.	DESCRIPTION	DATE
B 10 06 93	RE-ISSUED AS BUILT	
A 22 06 94	AS BUILT	
D 22 11 93	ISSUED FOR CONSTRUCTION	
J 16 06 93	ISSUED FOR REVIEW	
K 07 03 93	RE-ISSUED FOR EDC	
M 18 01 93	STRUCTURE EDC	

DATE: 15/07/04
 DRAWING TITLE: PRIMARY MAN. STRUCTURE PLAN MEZZ. DECK - WEST EL. +42000 T.O.S.
 PROJECT: KLIPFELDE DEVELOPMENT PROJECT
 CLIENT: STATORIL
 DESIGNER: KOMETZ ROSENBERG a.s.
 ENGINEER: KOMETZ ROSENBERG a.s.
 CHECKER: KOMETZ ROSENBERG a.s.
 CONTRACT NO. C.178886
 DRAWING NO. D035-K-M32-NB-4102-01



PLAN ON MEZZANINE DECK EL. +42.000 T.O.S.



- NOTES:
- FOR GENERAL NOTES SEE DRG. D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES. WELD TYPES ON PLATE GIRDERS ARE SHOWN IN ITEM No.12.
 - ALL PLATE-MATERIALS ON THIS DRAWING TO BE STATOL GRADE 350 I.
 - ALL ROLLED PROFILES ON THIS DRAWING TO BE STATOL GRADE 350 I U.N.O.
 - MEMBER MARKED THIS \odot SUPPORT STEEL FOR INSTALLATION OF FLARE TO BE OF MATERIAL ST 52-3N.
 - ORDER MARKED THIS --- Fy=384 MPa. ALL ANALYSES. MATR. CERTIFICATE : 50557. HEAT NO. : YAEN.

REFERENCE DRAWINGS

D035-K-E16-NA-4002-01	PRIMARY MAIN STRUCTURE C.A. SHEET 2
D035-K-E16-NA-4102-01	PRIMARY MAIN STRUCTURE PLAN MEZZ DECK WEST EL. +12000
D035-K-E16-NA-4101-01	PRIMARY MAIN STRUCTURE TRUSS ROW 1
D035-K-E16-NA-4102-01	PRIMARY MAIN STRUCTURE TRUSS ROW 2
D035-K-E16-NA-4103-01	PRIMARY MAIN STRUCTURE TRUSS ROW 3
D035-K-E16-NA-4104-01	PRIMARY MAIN STRUCTURE TRUSS ROW 4
D035-K-E16-NA-4105-01	PRIMARY MAIN STRUCTURE TRUSS ROW 5
D035-K-E16-NA-4106-01	PRIMARY MAIN STRUCTURE TRUSS ROW 6
D035-K-E16-NA-4107-01	PRIMARY MAIN STRUCTURE TRUSS ROW 7
D035-K-E16-NA-4108-01	PRIMARY MAIN STRUCTURE TRUSS ROW 8
D035-K-E16-NA-4109-01	PRIMARY MAIN STRUCTURE TRUSS ROW 9
D035-K-E16-NA-4110-01	PRIMARY MAIN STRUCTURE TRUSS ROW 10
D035-K-E16-NA-4111-01	PRIMARY MAIN STRUCTURE TRUSS ROW 11
D035-K-E16-NA-4112-01	PRIMARY MAIN STRUCTURE TRUSS ROW 12
D035-K-E16-NA-4113-01	PRIMARY MAIN STRUCTURE TRUSS ROW 13
D035-K-E16-NA-4114-01	PRIMARY MAIN STRUCTURE TRUSS ROW 14
D035-K-E16-NA-4115-01	PRIMARY MAIN STRUCTURE TRUSS ROW 15
D035-K-E16-NA-4116-01	PRIMARY MAIN STRUCTURE TRUSS ROW 16
D035-K-E16-NA-4117-01	PRIMARY MAIN STRUCTURE TRUSS ROW 17
D035-K-E16-NA-4118-01	PRIMARY MAIN STRUCTURE TRUSS ROW 18
D035-K-E16-NA-4119-01	PRIMARY MAIN STRUCTURE TRUSS ROW 19
D035-K-E16-NA-4120-01	PRIMARY MAIN STRUCTURE TRUSS ROW 20
D035-K-E16-NA-4121-01	PRIMARY MAIN STRUCTURE TRUSS ROW 21
D035-K-E16-NA-4122-01	PRIMARY MAIN STRUCTURE TRUSS ROW 22
D035-K-E16-NA-4123-01	PRIMARY MAIN STRUCTURE TRUSS ROW 23
D035-K-E16-NA-4124-01	PRIMARY MAIN STRUCTURE TRUSS ROW 24
D035-K-E16-NA-4125-01	PRIMARY MAIN STRUCTURE TRUSS ROW 25
D035-K-E16-NA-4126-01	PRIMARY MAIN STRUCTURE TRUSS ROW 26
D035-K-E16-NA-4127-01	PRIMARY MAIN STRUCTURE TRUSS ROW 27
D035-K-E16-NA-4128-01	PRIMARY MAIN STRUCTURE TRUSS ROW 28
D035-K-E16-NA-4129-01	PRIMARY MAIN STRUCTURE TRUSS ROW 29
D035-K-E16-NA-4130-01	PRIMARY MAIN STRUCTURE TRUSS ROW 30
D035-K-E16-NA-4131-01	PRIMARY MAIN STRUCTURE TRUSS ROW 31
D035-K-E16-NA-4132-01	PRIMARY MAIN STRUCTURE TRUSS ROW 32
D035-K-E16-NA-4133-01	PRIMARY MAIN STRUCTURE TRUSS ROW 33
D035-K-E16-NA-4134-01	PRIMARY MAIN STRUCTURE TRUSS ROW 34
D035-K-E16-NA-4135-01	PRIMARY MAIN STRUCTURE TRUSS ROW 35
D035-K-E16-NA-4136-01	PRIMARY MAIN STRUCTURE TRUSS ROW 36
D035-K-E16-NA-4137-01	PRIMARY MAIN STRUCTURE TRUSS ROW 37
D035-K-E16-NA-4138-01	PRIMARY MAIN STRUCTURE TRUSS ROW 38
D035-K-E16-NA-4139-01	PRIMARY MAIN STRUCTURE TRUSS ROW 39
D035-K-E16-NA-4140-01	PRIMARY MAIN STRUCTURE TRUSS ROW 40
D035-K-E16-NA-4141-01	PRIMARY MAIN STRUCTURE TRUSS ROW 41
D035-K-E16-NA-4142-01	PRIMARY MAIN STRUCTURE TRUSS ROW 42
D035-K-E16-NA-4143-01	PRIMARY MAIN STRUCTURE TRUSS ROW 43
D035-K-E16-NA-4144-01	PRIMARY MAIN STRUCTURE TRUSS ROW 44
D035-K-E16-NA-4145-01	PRIMARY MAIN STRUCTURE TRUSS ROW 45
D035-K-E16-NA-4146-01	PRIMARY MAIN STRUCTURE TRUSS ROW 46
D035-K-E16-NA-4147-01	PRIMARY MAIN STRUCTURE TRUSS ROW 47
D035-K-E16-NA-4148-01	PRIMARY MAIN STRUCTURE TRUSS ROW 48
D035-K-E16-NA-4149-01	PRIMARY MAIN STRUCTURE TRUSS ROW 49
D035-K-E16-NA-4150-01	PRIMARY MAIN STRUCTURE TRUSS ROW 50
D035-K-E16-NA-4151-01	PRIMARY MAIN STRUCTURE TRUSS ROW 51
D035-K-E16-NA-4152-01	PRIMARY MAIN STRUCTURE TRUSS ROW 52
D035-K-E16-NA-4153-01	PRIMARY MAIN STRUCTURE TRUSS ROW 53
D035-K-E16-NA-4154-01	PRIMARY MAIN STRUCTURE TRUSS ROW 54
D035-K-E16-NA-4155-01	PRIMARY MAIN STRUCTURE TRUSS ROW 55
D035-K-E16-NA-4156-01	PRIMARY MAIN STRUCTURE TRUSS ROW 56
D035-K-E16-NA-4157-01	PRIMARY MAIN STRUCTURE TRUSS ROW 57
D035-K-E16-NA-4158-01	PRIMARY MAIN STRUCTURE TRUSS ROW 58
D035-K-E16-NA-4159-01	PRIMARY MAIN STRUCTURE TRUSS ROW 59
D035-K-E16-NA-4160-01	PRIMARY MAIN STRUCTURE TRUSS ROW 60
D035-K-E16-NA-4161-01	PRIMARY MAIN STRUCTURE TRUSS ROW 61
D035-K-E16-NA-4162-01	PRIMARY MAIN STRUCTURE TRUSS ROW 62
D035-K-E16-NA-4163-01	PRIMARY MAIN STRUCTURE TRUSS ROW 63
D035-K-E16-NA-4164-01	PRIMARY MAIN STRUCTURE TRUSS ROW 64
D035-K-E16-NA-4165-01	PRIMARY MAIN STRUCTURE TRUSS ROW 65
D035-K-E16-NA-4166-01	PRIMARY MAIN STRUCTURE TRUSS ROW 66
D035-K-E16-NA-4167-01	PRIMARY MAIN STRUCTURE TRUSS ROW 67
D035-K-E16-NA-4168-01	PRIMARY MAIN STRUCTURE TRUSS ROW 68
D035-K-E16-NA-4169-01	PRIMARY MAIN STRUCTURE TRUSS ROW 69
D035-K-E16-NA-4170-01	PRIMARY MAIN STRUCTURE TRUSS ROW 70
D035-K-E16-NA-4171-01	PRIMARY MAIN STRUCTURE TRUSS ROW 71
D035-K-E16-NA-4172-01	PRIMARY MAIN STRUCTURE TRUSS ROW 72
D035-K-E16-NA-4173-01	PRIMARY MAIN STRUCTURE TRUSS ROW 73
D035-K-E16-NA-4174-01	PRIMARY MAIN STRUCTURE TRUSS ROW 74
D035-K-E16-NA-4175-01	PRIMARY MAIN STRUCTURE TRUSS ROW 75
D035-K-E16-NA-4176-01	PRIMARY MAIN STRUCTURE TRUSS ROW 76
D035-K-E16-NA-4177-01	PRIMARY MAIN STRUCTURE TRUSS ROW 77
D035-K-E16-NA-4178-01	PRIMARY MAIN STRUCTURE TRUSS ROW 78
D035-K-E16-NA-4179-01	PRIMARY MAIN STRUCTURE TRUSS ROW 79
D035-K-E16-NA-4180-01	PRIMARY MAIN STRUCTURE TRUSS ROW 80
D035-K-E16-NA-4181-01	PRIMARY MAIN STRUCTURE TRUSS ROW 81
D035-K-E16-NA-4182-01	PRIMARY MAIN STRUCTURE TRUSS ROW 82
D035-K-E16-NA-4183-01	PRIMARY MAIN STRUCTURE TRUSS ROW 83
D035-K-E16-NA-4184-01	PRIMARY MAIN STRUCTURE TRUSS ROW 84
D035-K-E16-NA-4185-01	PRIMARY MAIN STRUCTURE TRUSS ROW 85
D035-K-E16-NA-4186-01	PRIMARY MAIN STRUCTURE TRUSS ROW 86
D035-K-E16-NA-4187-01	PRIMARY MAIN STRUCTURE TRUSS ROW 87
D035-K-E16-NA-4188-01	PRIMARY MAIN STRUCTURE TRUSS ROW 88
D035-K-E16-NA-4189-01	PRIMARY MAIN STRUCTURE TRUSS ROW 89
D035-K-E16-NA-4190-01	PRIMARY MAIN STRUCTURE TRUSS ROW 90
D035-K-E16-NA-4191-01	PRIMARY MAIN STRUCTURE TRUSS ROW 91
D035-K-E16-NA-4192-01	PRIMARY MAIN STRUCTURE TRUSS ROW 92
D035-K-E16-NA-4193-01	PRIMARY MAIN STRUCTURE TRUSS ROW 93
D035-K-E16-NA-4194-01	PRIMARY MAIN STRUCTURE TRUSS ROW 94
D035-K-E16-NA-4195-01	PRIMARY MAIN STRUCTURE TRUSS ROW 95
D035-K-E16-NA-4196-01	PRIMARY MAIN STRUCTURE TRUSS ROW 96
D035-K-E16-NA-4197-01	PRIMARY MAIN STRUCTURE TRUSS ROW 97
D035-K-E16-NA-4198-01	PRIMARY MAIN STRUCTURE TRUSS ROW 98
D035-K-E16-NA-4199-01	PRIMARY MAIN STRUCTURE TRUSS ROW 99
D035-K-E16-NA-4200-01	PRIMARY MAIN STRUCTURE TRUSS ROW 100

PLATE GIRDER SCHEDULE

TYPE	NO. OFF.	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG. WELD	INSP. CAT.
PG 01	2	1000x300	300x40	300x40	920x15	TYPE IA	B
PG 02	17	1000x300	300x30	300x30	940x12	TYPE IB (10-6)	B
PG 03	5	1000x400	400x30	400x30	940x20	TYPE IA	B
PG 04	1	1000x300	300x30	300x30	940x15	TYPE IA	B
PG 05	6	1000x300	300x25	300x25	950x12	TYPE IB (10-6)	B
PG 06	3	1000x400	400x30	400x30	940x15	TYPE IA	B

1	11.06.93	RE ISSUED AS BUILT	IR	IR	IR	IR	IR
2	12.06.94	RE ISSUED AS BUILT	IR	IR	IR	IR	IR
3	13.06.94	RE ISSUED FOR CONSTRUCTION	IR	IR	IR	IR	IR
4	08.06.94	RE ISSUED FOR CONSTRUCTION	IR	IR	IR	IR	IR
5	12.03.93	RE ISSUED FOR CONSTRUCTION	IR	IR	IR	IR	IR
6	11.06.93	ISSUED FOR CONSTRUCTION	IR	IR	IR	IR	IR
7	18.09.93	ISSUED FOR REVIEW	IR	IR	IR	IR	IR
8	08.01.93	ISSUED FOR DEC.	IR	IR	IR	IR	IR

SCALE: 1:50

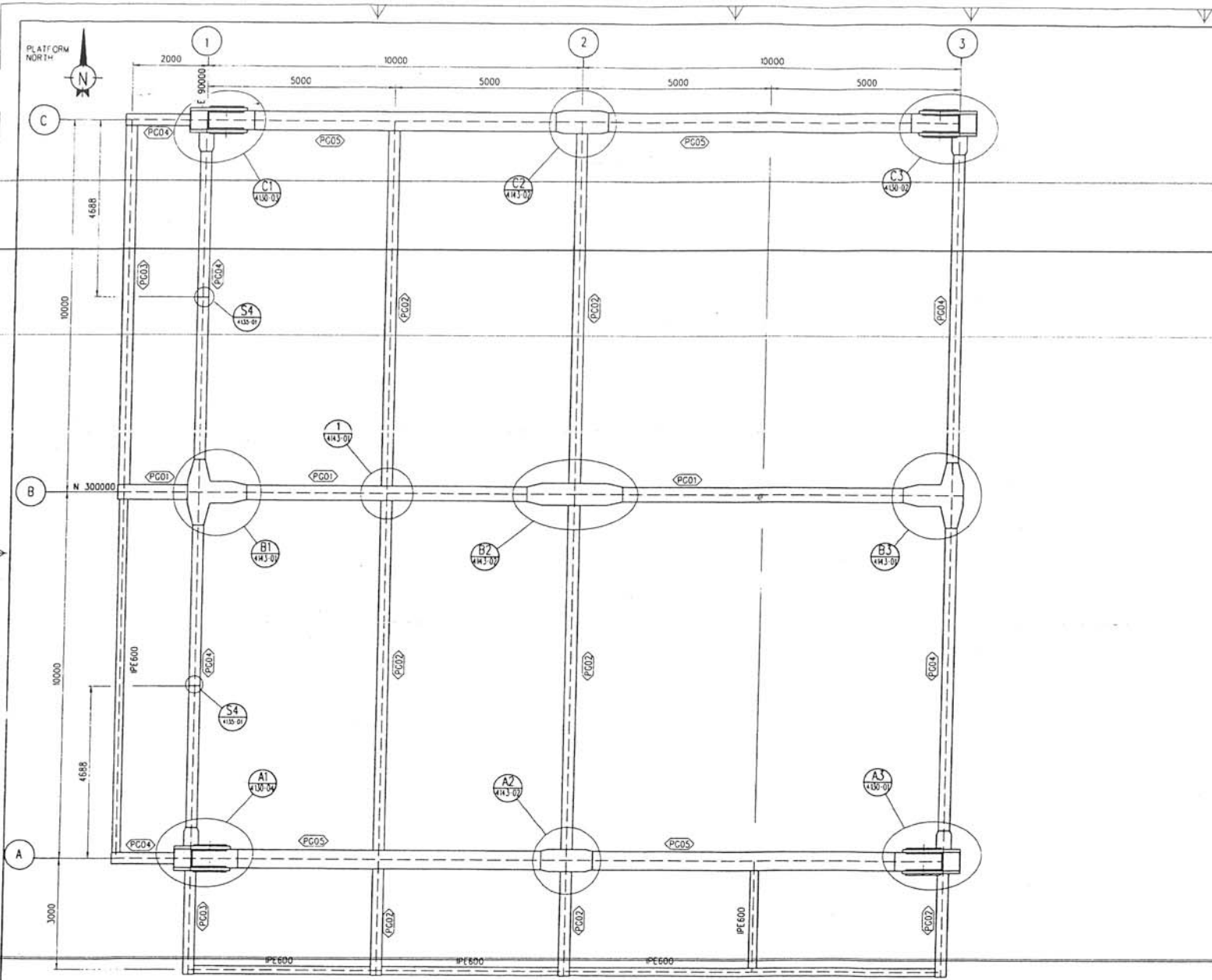
PROJECT: 3074

CLIENT: STATOL

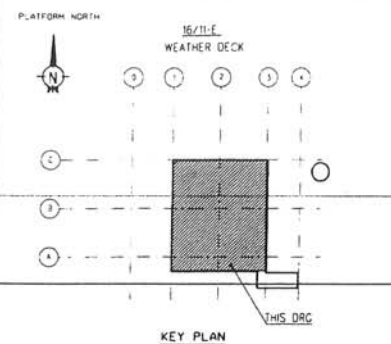
DESIGNER: ROSENBERG VERIT

DATE: 16/11-E

TITLE: PRIMARY MAIN STRUCTURE PLAN MEZZANINE DECK-EAST EL. 42.000 T.O.S.



PLAN ON WEATHER DECK EL. +47.500 T.O.S.



- NOTES :
- FOR GENERAL NOTES SEE DRG: D035-K-E-16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
 - WELD TYPES ON PLATE AND BOX GIRDERS ARE SHOWN IN ITEM NO 12
 - ALL PLATE MATERIAL THIS DRAWING TO BE STATOL GRADE S50 I
 - ALL ROLLED PROFILES THIS DRAWING TO BE STATOL GRADE S50 I

REFERENCE DRAWINGS

D035-K-E-16-NA-4010-01	PRIMARY MAN STRUCTURE G.A. SHEET 2
D035-K-E-16-NA-4110-01	PRIMARY MAN STRUCTURE TRUSS ROW A
D035-K-E-16-NA-4111-01	PRIMARY MAN STRUCTURE TRUSS ROW B
D035-K-E-16-NA-4112-01	PRIMARY MAN STRUCTURE TRUSS ROW C
D035-K-E-16-NA-4114-01	PRIMARY MAN STRUCTURE TRUSS ROW 1
D035-K-E-16-NA-4115-01	PRIMARY MAN STRUCTURE TRUSS ROW 2
D035-K-E-16-NA-4116-01	PRIMARY MAN STRUCTURE TRUSS ROW 3

NO.	DATE	REVISION	BY	CHKD	APPD
C	12.06.91	RE ISSUED AS BUILT	MB	TUN	AT
B	17.08.91	AS BUILT	MB	TUN	AT
A	27.11.82	RE ISSUED FOR CONSTRUCTION	KRM	KAM	JSA
D	6.08.92	ISSUED FOR CONSTRUCTION	KRM	KAM	JSA
Z	30.04.92	ISSUED FOR REV	KRM	KAM	JSA
1	08.09.93	ISSUED FOR CONSTRUCTION	KRM	KAM	JSA

PLATE GIRDER SCHEDULE

TYPE	NO OFF	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG WELD	INSP. CAT.
PC01	3	800x400	400x30	400x30	740x20	TYPE IA	B
PC02	7	800x300	300x30	300x30	740x12	TYPE IB (0-6)	B
PC03	2	800x300	300x20	300x20	760x12	TYPE IB (0-6)	B
PC04	6	800x300	300x30	300x30	740x12	TYPE IB (0-6)	A
PC05	4	800x500	500x50	500x50	700x20	TYPE IA	A

SCALE: 1:50

DATE: 30.07.94

PROJECT: STATOL

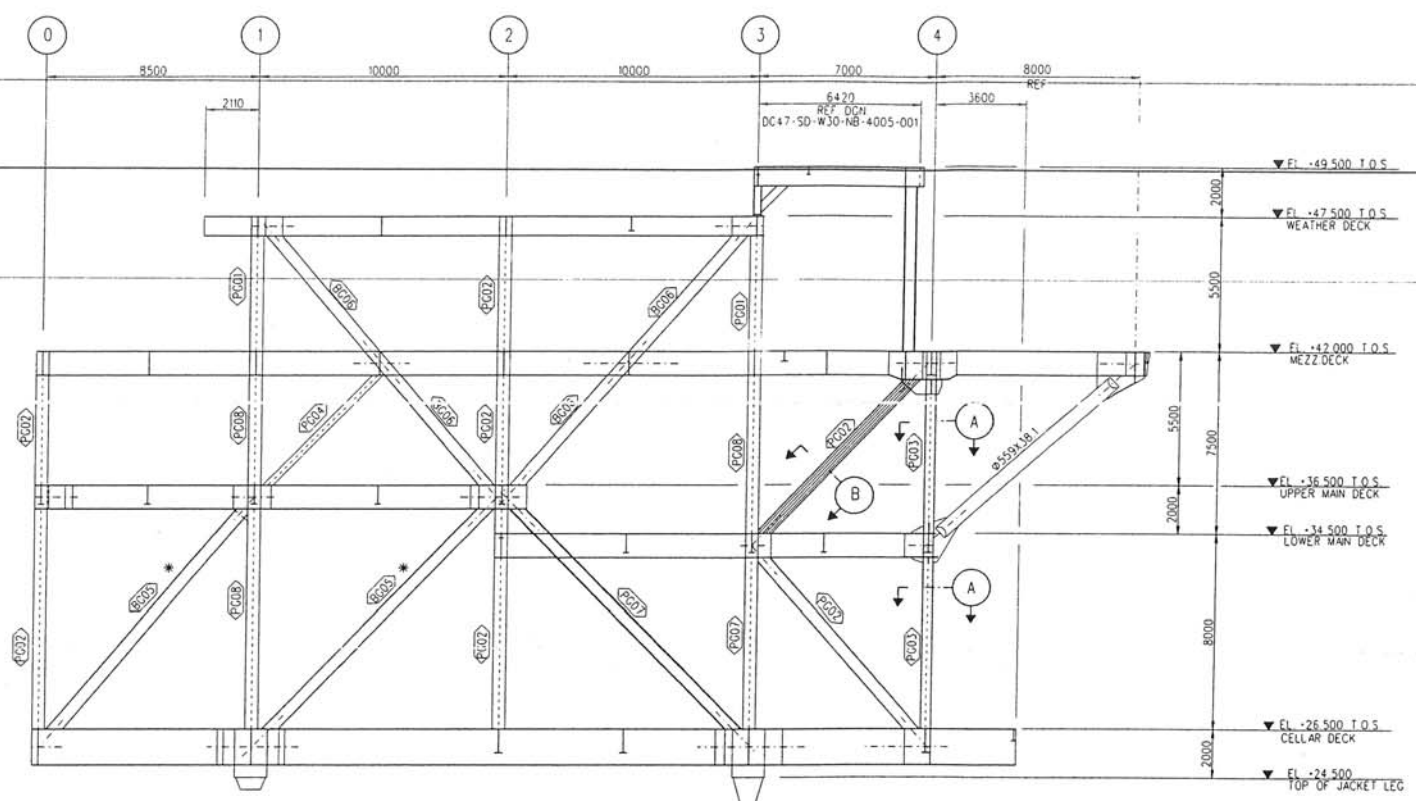
CLIENT: Kvaerner Engineering a.s. / Kvaerner Rosenberg a.s. / ROSENBERG VERFT

DRAWING TITLE: PRIMARY MAN STRUCTURE PLAN ON WEATHER DECK EL. +47500 TOS

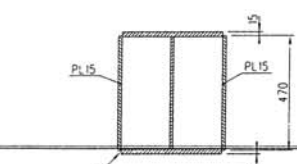
MECA SYSTEM

DWG NO: D035K-W30-NB-4103-01

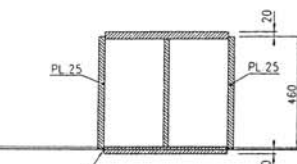
SCALE: 1:50



TRUSS ROW A (LOOKING NORTH)

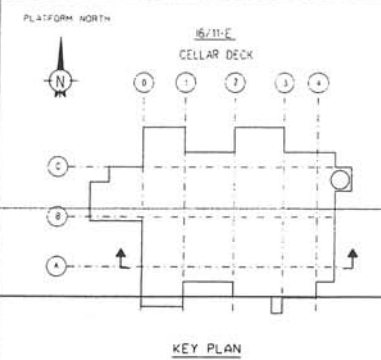


SECTION A-A
SCALE 1:10



SECTION B-B
SCALE 1:10

PLATE GIRDER SCHEDULE							
TYPE	NO. OFF.	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG. WELD	INSP. CAT.
PG01	2	600x500	500x50	500x50	500x40	TYPE IA	A
PG02	7	500x500	500x25	500x25	450x20	TYPE IA	B
PG03	2	500x400	400x20	400x20	450x12	TYPE IB (p+S)	B
PG04	1	500x300	300x30	300x30	440x20	TYPE IA	B
BC05	2	500x500	500x30	500x30	2 No. 440x30	TYPE II	A
BC06	4	500x500	500x20	500x20	2 No. 460x20	TYPE II	A
PG07	2	500x500	500x40	500x40	420x30	TYPE IA	A
PG08	3	500x500	500x40	500x40	420x30	TYPE IA	A



KEY PLAN

- NOTES :
- FOR GENERAL NOTES SEE DRG D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
 - WELD TYPES ON PLATE AND BOX GIRDERS ARE SHOWN IN ITEM NO. 12
 - ALL PLATE MATERIALS ON THIS DRAWING TO BE STATOIL GRADE J50 I
 - ALL TUBULAR PROFILES ON THIS DRAWING TO BE STATOIL GRADE J50 I
 - GIRDER MARKED THUS Fy=370 MPa ALL ANALYSES MATR. CERTIFICATE : 50754 HEAT NO. - YAND
 - * INDICATE REFERENCE TO NON-CONFORMANCE REPORT NO Y00A0004 Y00A0008

REFERENCE DRAWINGS

D035-K-E16-NA-4010-03	PRIMARY MAIN STRUCTURE, GENERAL ARRANGEMENT SHEET 3
DC47-SD-W30-NB-4005-001	WEATHER DECK EXTENSION - SECTIONS

NO.	DATE	DESCRIPTION	APP.	CHK.	APP.	CHK.
E	15.09.98	ACC TO MAIN 10059	PAR	KAB	SAM	
D	02.06.98	RE-ISSUED AS BUILT	L.R	L.R	MBK	
C	24.06.94	AS BUILT	MB	MB	AT	
B	15.06.94	ISSUED FOR CONSTRUCTION	DK	DK	AT	
A	07.06.94	ISSUED FOR CONSTRUCTION	DK	AT	AT	
D	23.04.93	ISSUED FOR CONSTRUCTION	US	MJH	EW	PLJ
L	05.04.93	ISSUED FOR REV	THS	MJH	EW	PLJ
H	08.01.93	ISSUED FOR GC	THS	SBB	DK	PLJ

Scale: 1:100

3074

STATOIL

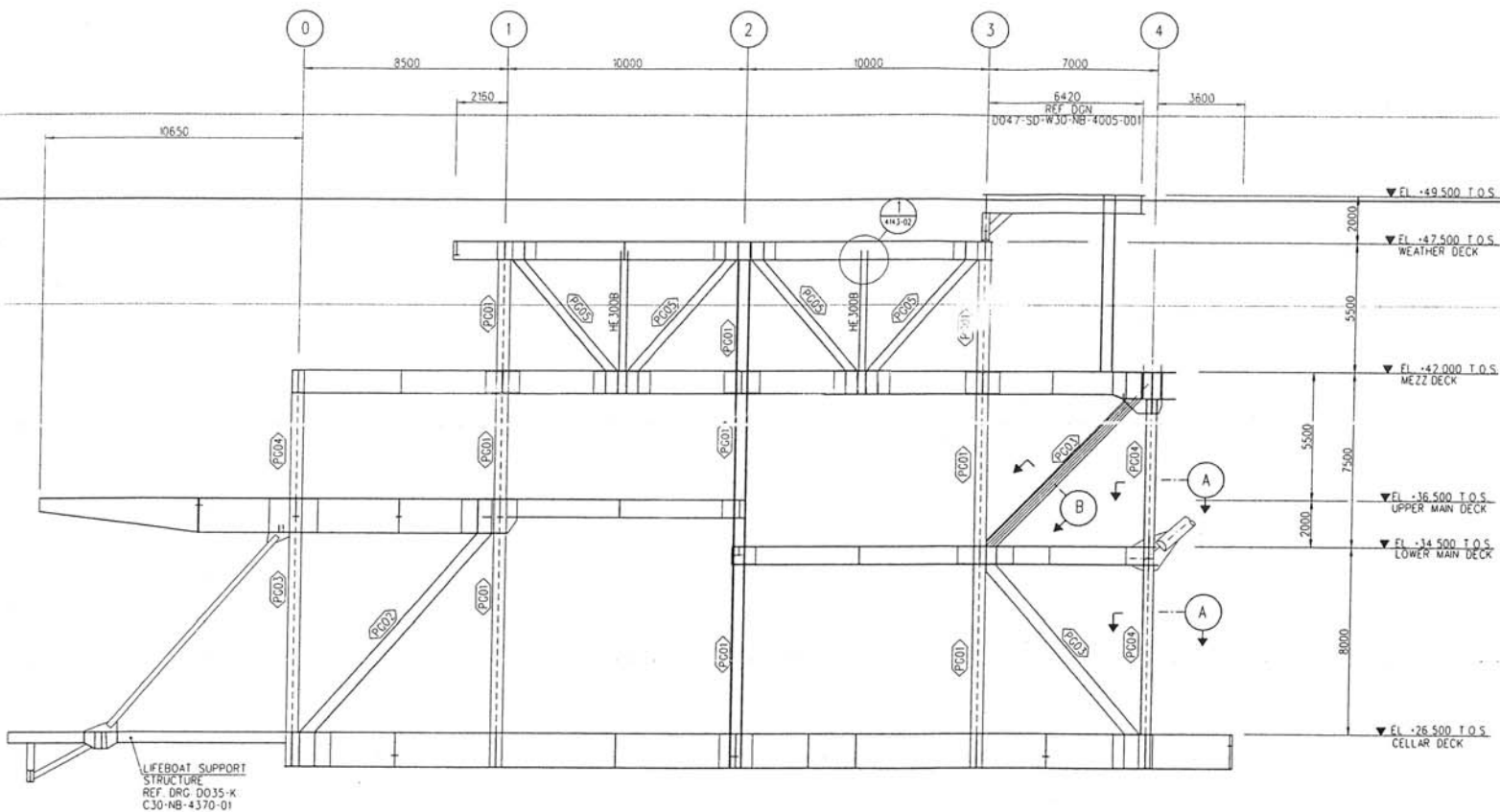
EUROPE DEVELOPMENT PROJECT

Kvaerner Kvaerner Engineering a.s. Design Director

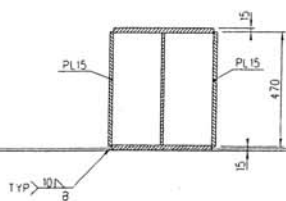
Kvaerner Rosenberg a.s. Rosenberg Verif.

0035 K-E16-NB-4110-01

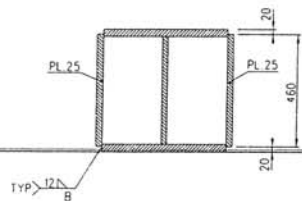
PRIMARY MAIN STRUCTURE TRUSS ROW A



TRUSS ROW B (LOOKING NORTH)



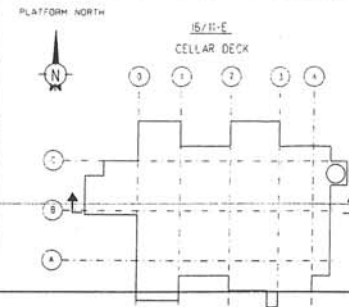
SECTION A-A
SCALE 1:10



SECTION B-B
SCALE 1:10

PLATE GIRDER SCHEDULE

TYPE	NO. OFF	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG WELD	INSP CAT
PG01	9	500x500	500x40	500x40	420x30	TYPE IA	B
PG02	1	500x300	500x30	500x30	440x20	TYPE IA	B
PG03	3	500x500	500x25	500x25	450x20	TYPE IA	B
PG04	3	500x400	400x20	400x20	460x12	TYPE IB (0-6)	B
PG05	4	400x500	500x30	500x30	340x30	TYPE IA	B



KEY PLAN

- NOTES :
- 1 FOR GENERAL NOTES SEE DRC D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
WELD TYPES ON PLATE AND BOX ORDERS ARE SHOWN IN ITEM NO. 12
 - 2 ALL PLATE MATERIALS ON THIS DRAWING TO BE STATOL GRADE 350 I
 - 3 ALL HEB PROFILES ON THIS DRAWING TO BE STATOL GRADE 350 I
 - 4 ORDER MARKED THUS Fy=370 MPa
ALL ANALYSES
MATR CERTIFICATE : 50754
HEAT NO. YAND

REFERENCE DRAWINGS

D035-K-E16-NA-4002-03	PRIMARY MAIN STRUCTURE GENERAL ARRANGEMENT SHEET 3
D047-50-W30-NB-4005-001	WEATHER DECK EXTENSION - SECTIONS

NO.	DATE	DESCRIPTION	BY	CHECKED	DATE	DATE
F	15.09.98	ACC TO MEAN 10059	FAR	KAB	SAM	
E	07.06.99	RE-ISSUED AS BULK	L.R.	L.R.		
D	24.06.94	AS BULK	MB	BK	AT	AT
C	13.06.94	RE-ISSUED FOR CONSTRUCTION	BN	MB	THM	AT
B	07.06.94	RE-ISSUED FOR CONSTRUCTION	BN	AT	THM	AT
A	12.03.93	RE-ISSUED FOR CONSTRUCTION	MB	OPB	ZJA	ZJA
D	25.04.93	ISSUED FOR CONSTRUCTION	CS	MJM	FM	PLJ
I	05.03.93	ISSUED FOR REV	THS	MJM	FM	PLJ
AT	08.01.93	ISSUED FOR DEC	THS	SJB	AMB	PLJ

SCALE: 1:100

PROJECT: 3074

DESIGNING FIRM: STATOL

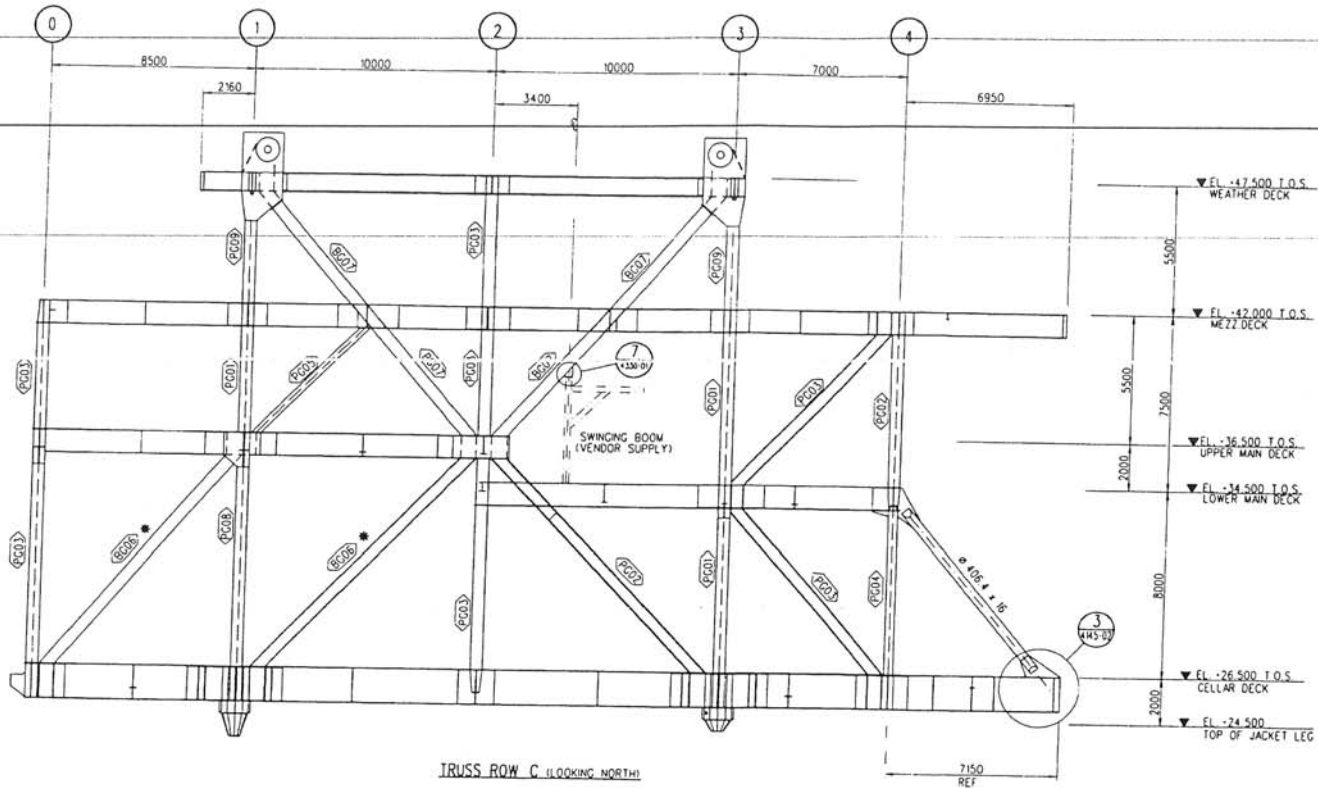
ENGINEERING FIRM: Kvaerner Engineering AS

CONTRACT NO.: 035 K-E16-NB-4111-01

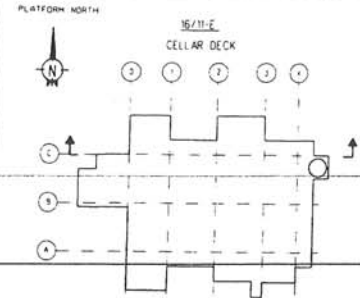
DATE: 15/11/98

BY: [Signature]

CHECKED: [Signature]



TRUSS ROW C (LOOKING NORTH)



KEY PLAN

- NOTES:**
- FOR GENERAL NOTES SEE DRG D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
 - WELD TYPES ON PLATE AND BOX ORDERS ARE SHOWN IN ITEM NO. 12
 - ALL PLATE MATERIALS ON THIS DRAWING TO BE STATOIL GRADE 350 I
 - ALL TUBULAR PROFILES ON THIS DRAWING TO BE STATOIL GRADE 350 I
 - * INDICATE REFERENCE TO NON-COMFORMANCE REPORT NO Y00A0001, Y00A0003, Y00A0007

REFERENCE DRAWINGS

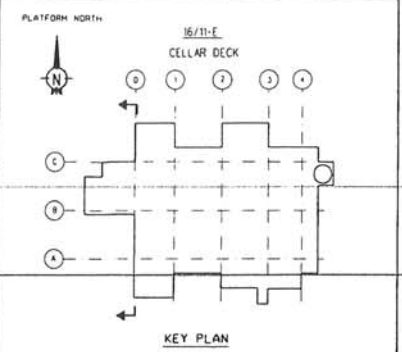
PLATE GIRDER SCHEDULE

TYPE	NO. OFF	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG WELD	INSP CAT.
PC01	3	500x500	500x40	500x40	420x30	TYPE IA	A
PC02	2	500x500	500x40	500x40	420x30	TYPE IA	B
PC03	7	500x500	500x25	500x25	450x20	TYPE IA	B
PC04	1	500x400	400x20	400x20	460x12	TYPE IB	B
PC05	1	500x300	300x30	300x30	440x20	TYPE IA	B
PC06	2	500x500	500x30	500x30	2 No. 440x30	TYPE II	A
PC07	4	500x500	500x20	500x20	2 No. 450x20	TYPE II	A
PC08	1	500x500	500x40	500x40	420x30	TYPE IA	A
PC09	2	600x500	500x50	500x50	500x40	TYPE IA	A

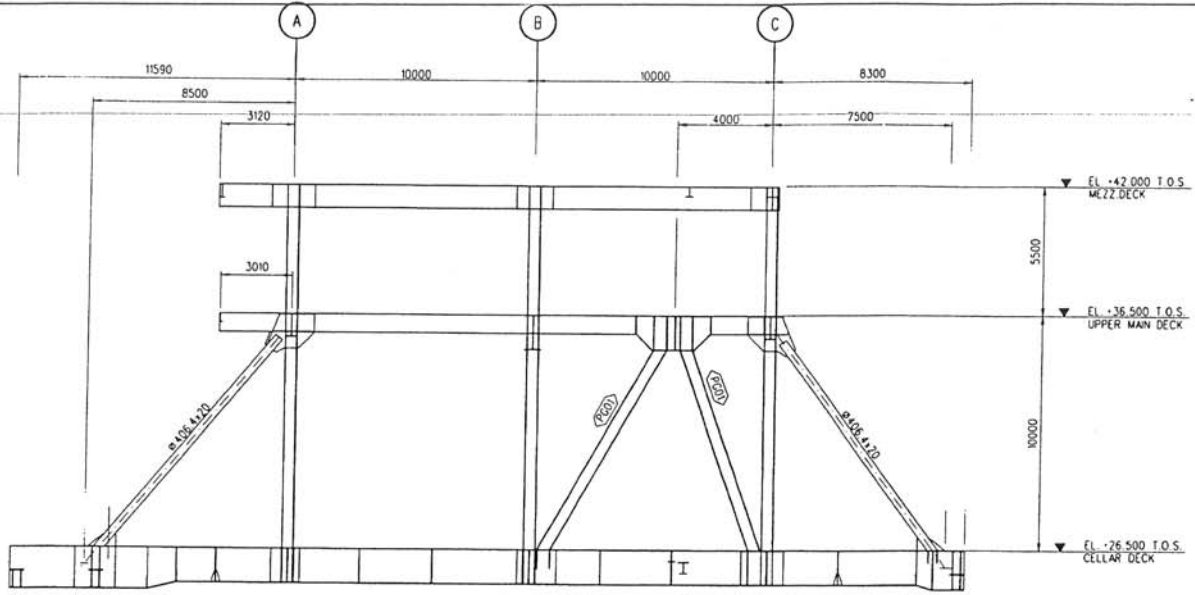
C 01/06/11 RE ISSUED AS BUILT
 B 07/07/14 AS BUILT
 A 15/11/15 TO BE ISSUED FOR CONSTRUCTION
 D 23/04/13 ISSUED FOR CONSTRUCTION
 E 08/01/13 ISSUED FOR CONSTRUCTION

LR 1 ROW C
 1:100
3074
STATOIL
GÖVERNER
Kværner Rosenberg AS
ROSENBERG
 16/11 E TOPSIDE AND BRIDGE
 CONTRACT NO. C-17846

DRAWING TITLE
PRIMARY MAIN STRUCTURE
TRUSS ROW C
 SHEET NO.
D035-K-E16-NB-4112-01
 C



- NOTES:
- FOR GENERAL NOTES SEE DRG D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
 - WELD TYPES ON PLATE AND BOX ORDERS ARE SHOWN IN ITEM NO. 12
 - ALL PLATE MATERIALS ON THIS DRAWING TO BE STATOL GRADE 350 I
 - ALL TUBULAR PROFILES ON THIS DRAWING TO BE STATOL GRADE 350 I



TRUSS ROW 0
LOOKING WEST

REFERENCE DRAWINGS

D035-K-E16-NA-4002-03	PRIMARY MAN STRUCTURE G.A. SHEET 3
D035-K-E16-NA-4002-01	PRIMARY MAN STRUCTURE PLAN ON CELLAR DECK NORTH WEST EL. +26.500
D035-K-E16-NA-4002-02	PRIMARY MAN STRUCTURE PLAN ON CELLAR DECK SOUTH WEST EL. +26.500
D035-K-E16-NA-4002-04	PRIMARY MAN STRUCTURE PLAN ON UPPER MAIN DECK WEST EL. +36.500
D035-K-E16-NA-4002-05	PRIMARY MAN STRUCTURE PLAN ON MEZZ DECK WEST EL. +42.000

C	07.05.14	RE-ISSUED AS BULK																		
B	24.05.14	AS BULK																		
A	06.03.14	RE-ISSUED FOR CONSTRUCTION																		
S	23.04.13	ISSUED FOR CONSTRUCTION																		
R	02.01.13	ISSUED FOR MTC																		
Q	08.01.13	ISSUED FOR IOC																		

SCALE: 1:100

PROJECTION: A1

DRAWING TITLE: PRIMARY MAN STRUCTURE TRUSS ROW 0

PROJECT NO.: 3074

STATOL

ENGINEERING: STATOL ENGINEERING AS

DESIGNER: STATOL ENGINEERING AS

CHECKER: STATOL ENGINEERING AS

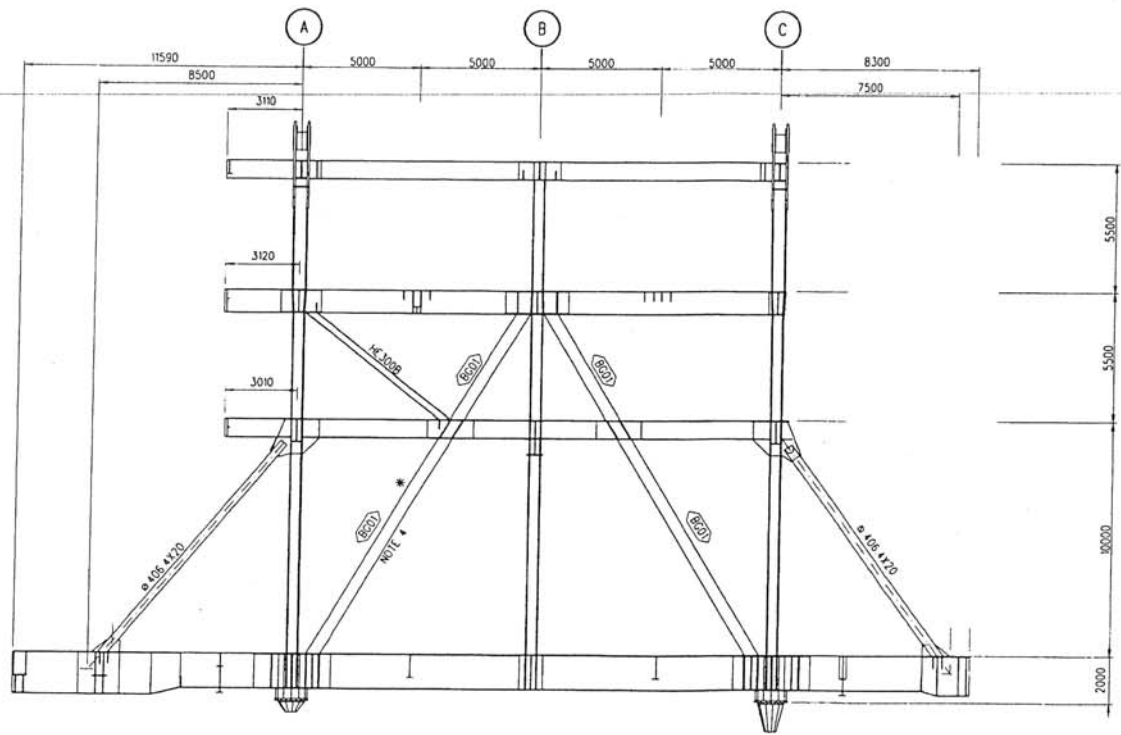
DATE: 16/11/16

CONTRACT NO.: C-1788-6

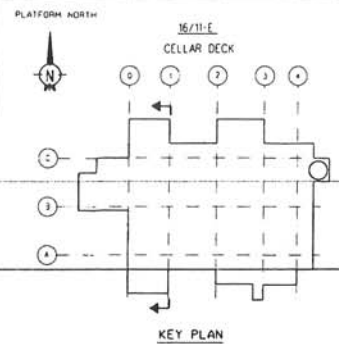
AREA SYSTEM: D035-K-E16-NA-4113-01

PLATE GIRDER SCHEDULE

TYPE	NO. OFF.	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG WELD	INSP CAT
PG01	2	500x500	500x25	500x25	450x20	TYPE 1A	B



TRUSS ROW 1
LOOKING WEST



- NOTES:
- FOR GENERAL NOTES SEE DRG D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
 - WELDTYPES ON PLATE AND BOX ORDERS ARE SHOWN IN ITEM NO. 12
 - ALL PLATE MATERIAL ON THIS DRAWING TO BE STATOIL GRADE J50 1
 - ALL HEB AND TUBULAR PROFILES ON THIS DRAWING TO BE STATOIL GRADE J50 1
 - TO BE KEPT LOOSE AND INSTALLED AFTER SKIDDING OF FIRE PUMP MODULE
7. * INDICATE REFERENCE TO NON-CONFORMANCE REPORT NO: Y00A0006

- ▼ EL. -47,500 T.O.S. WEATHER DECK
- ▼ EL. -42,000 T.O.S. MEZZ DECK
- ▼ EL. -36,500 T.O.S. UPPER MAN DECK
- ▼ EL. -26,500 T.O.S. CELLAR DECK

REFERENCE DRAWINGS

D035-K-C30-NB-4100-0	PRIMARY MAN STRUCTURE PLAN ON CELLAR DECK NORTH WEST (E. -26,500)
D035-K-C30-NB-4100-02	PRIMARY MAN STRUCTURE PLAN ON CELLAR DECK SOUTH WEST (E. -26,500)
D035-K-W31-NB-4101-02	PRIMARY MAN STRUCTURE PLAN ON UPPER MAN DECK WEST (E. -36,500)
D035-K-W32-NB-4102-01	PRIMARY MAN STRUCTURE PLAN ON MEZZ DECK WEST (E. -42,000)
D035-K-W30-NB-4102-01	PRIMARY MAN STRUCTURE PLAN ON WEATHER DECK (E. -47,500)

E	08 08 93	RE ISSUED AS BUILT	BY	RE	AT	BY	AT
D	27 06 94	AS BUILT	BY	RE	AT	BY	AT
C	08 08 94	RE ISSUED FOR CONSTRUCTION	BY	RE	AT	BY	AT
B	04 05 94	RE ISSUED FOR CONSTRUCTION	BY	RE	AT	BY	AT
A	17 03 93	RE ISSUED FOR CONSTRUCTION	BY	RE	AT	BY	AT
0	23 04 88	ISSUED FOR CONSTRUCTION	BY	RE	AT	BY	AT
	05 07 93	ISSUED FOR REV.	BY	RE	AT	BY	AT
	23 12 93	ISSUED FOR IDC	BY	RE	AT	BY	AT

STAT 1:100 DRAWING TITLE: PRIMARY MAN STRUCTURE TRUSS ROW 1

PROJECT NO: 3074 STATOIL

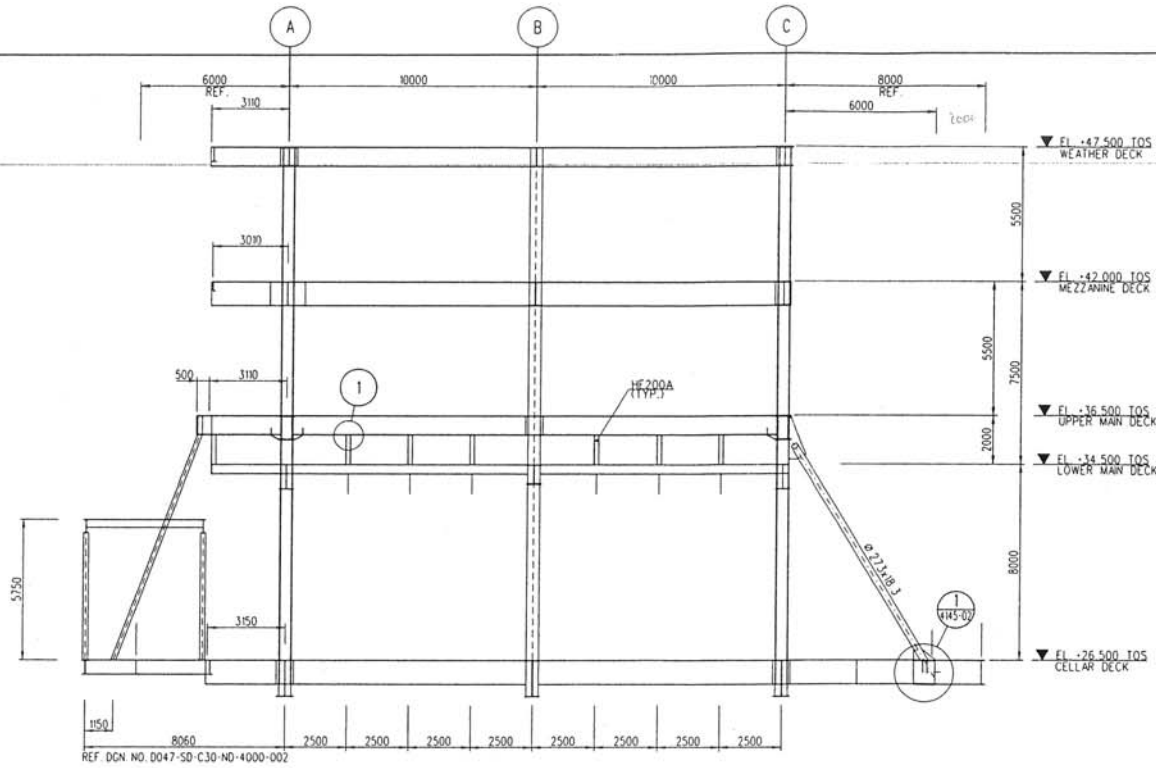
DESIGNED BY: ROSENBERG B.S. ROSENBERG VERFT

CONTRACT NO. C-1288A

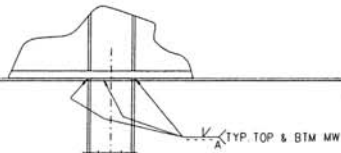
DATE: 16/11-E

PLATE GIRDER SCHEDULE

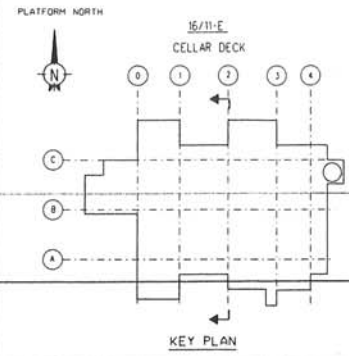
TYPE	NO. OFF.	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG. WELD	INSP. CLASS
BC01	4	500x500	500x40	500x40	420x40	TYP B	A



TRUSS ROW 2
LOOKING WEST



DETAIL 1
SCALE 1:10



- NOTES :
- FOR GENERAL NOTES SEE DRG D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
 - WELD TYPES ON PLATE- AND BOX ORDERS ARE SHOWN IN ITEM NO. 12
 - ALL PLATE MATERIALS ON THIS DRAWING TO BE STATOIL GRADE J50 I
 - ALL HEA AND TUBULAR PROFILES ON THIS DRAWING TO BE STATOIL GRADE J50 I

REFERENCE DRAWINGS

D035-K-C30-NB-400-02	PRIMARY MAIN STRUCT PLAN ON CELLAR DECK SOUTH WEST. EL -26.500
D035-K-C30-NB-400-03	PRIMARY MAIN STRUCT PLAN ON CELLAR DECK NORTH EAST. EL -26.500
D035-K-W30-NB-401-01	PRIMARY MAIN STRUCT PLAN ON WANN DECK LOW LEVEL. EL -34.500
D035-K-W30-NB-401-02	PRIMARY MAIN STRUCT PLAN ON WANN DECK WEST. EL -34.500
D035-K-W30-NB-401-03	PRIMARY MAIN STRUCT PLAN ON UPPER MAN DECK WEST. EL -36.500
D035-K-W32-NB-402-02	PRIMARY MAIN STRUCT PLAN ON MEZZANINE DECK EAST. EL -42.000
D035-K-W30-NB-403-01	PRIMARY MAIN STRUCT PLAN ON WEATHER DECK. EL -47.500

NO.	DATE	REVISION	BY	CHECKED	STATUS
D	15.09.98	CCC TO MAIN 10059			
C	02.06.92	RE-ISSUED AS BULK			
B	24.06.84	AS BUILT			
A	12.03.83	RE-ISSUED FOR CONSTRUCTION			
D	23.04.93	ISSUED FOR CONSTRUCTION			
I	05.03.93	ISSUED FOR REV			
II	08.01.93	ISSUED FOR EC			

SCALE: 1:100 UNO

PROJECTION: A1

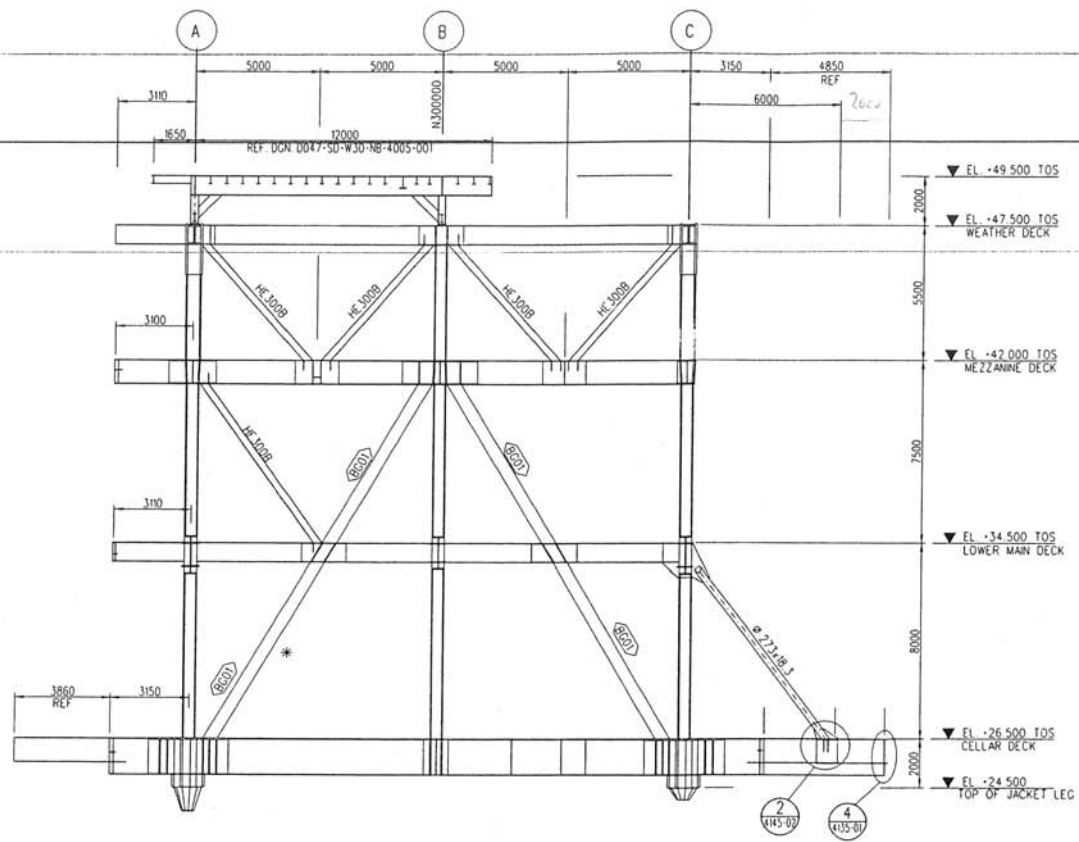
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STATOIL

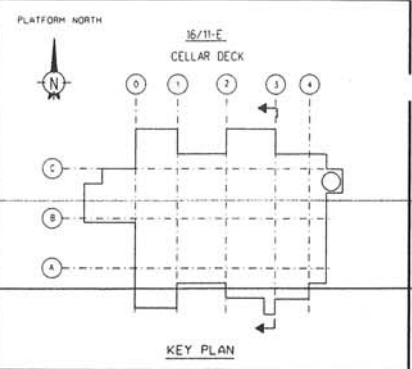
WARNER Kvaerner Engineering S.S. Kvaerner Rosenberg a.s. Rosenbergs Verft

PROJECT NO. 00351 K-E16-NB-4115-01

DATE: 16/11/06



TRUSS ROW 3
LOOKING WEST



- NOTES :
- 1 FOR GENERAL NOTES SEE DRC D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
 - 2 ALL PLATE MATERIALS THIS DRAWING TO BE STATOIL GRADE 350 J
 - 3 ALL ROLLED PROFILES THIS DRAWING TO BE STATOIL GRADE 350 J
 - 4 * INDICATE REFERENCE TO NON-CONFORMANCE REPORT NO. Y00A0002

REFERENCE DRAWINGS

D035-K-C30-NB-4100-03	PRIMARY MAIN STRUCT PL AN ON CELLAR DECK NORTH EAST, EL+26.500
D035-K-C30-NB-4100-04	PRIMARY MAIN STRUCT PL AN ON CELLAR DECK SOUTH EAST, EL+26.500
D035-K-W30-NB-4101-01	PRIMARY MAIN STRUCT PL AN ON MAIN DECK LOW LEVEL, EL+34.500
D035-K-W30-NB-4102-02	PRIMARY MAIN STRUCT PL AN ON MEZZANINE DECK EAST, EL+42.000
D035-K-W30-NB-4103-03	PRIMARY MAIN STRUCT PL AN ON WEATHER DECK, EL+47.500

NO	DATE	REVISION	BY	CHECKED	APP'D
D	15.09.98	ACC TO MIM 10059	PAR	KAB	SAM
C	07.06.93	RE ISSUED AS BUILT	L R	L R	HEK
B	02.06.84	AS BUILT	AMB	BP	AT
A	15.12.93	RE ISSUED FOR CONSTRUCTION	TKH	SC	EM
U	23.04.93	ISSUED FOR CONSTRUCTION	TKH	KAT	EM
I	12.03.93	ISSUED FOR REVIEW	TKH	AMH	EM
X1	08.01.93	ISSUED FOR IDC	TKH	SSB	EM

Scale: 1:100

Project No: 3074

Client: STATOIL

Drawing Title: PRIMARY MAIN STRUCTURE TRUSS ROW 3

Contract No: C-170024

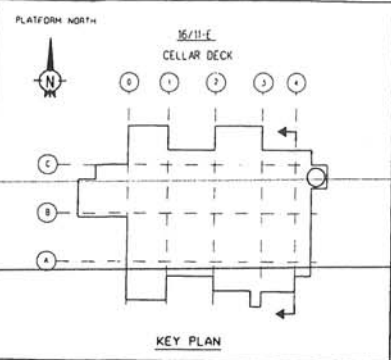
Company: Kvaerner Engineering a.s. / Kvaerner Rosenberg a.s.

File Name: D035-K-E16-NB-4116-01

Sheet No: D

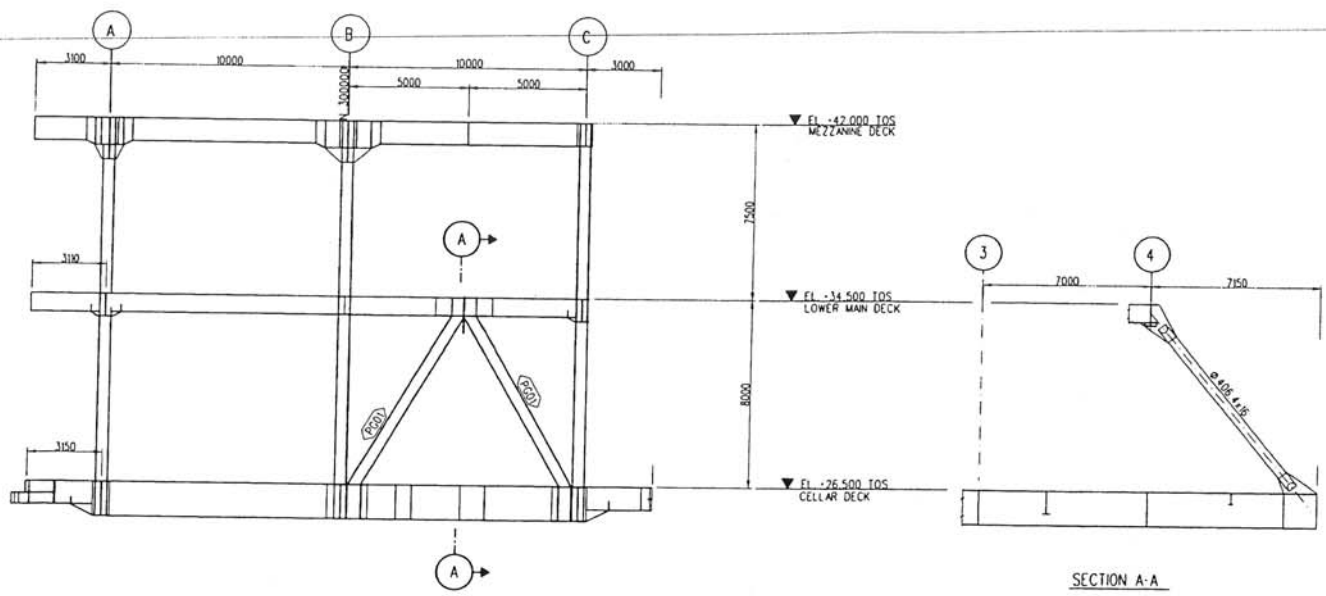
PLATE GIRDER SCHEDULE

TYPE	NO OFF	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG WELD	INSP CAT.
BG01	4	500x500	500x40	500x40	ZN 420x40	TYPE B	A



NOTES:

1. FOR GENERAL NOTES SEE DRG. D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
2. WELDTYPES ON PLATE AND BOX ORDERS ARE SHOWN IN ITEM NO.12
3. ALL PLATE MATERIALS THIS DRAWING TO BE STATOIL GRADE 350 I
4. ALL ROLLED PROFILE THIS DRAWING TO BE STATOIL GRADE 350 I



TRUSS ROW 4
LOOKING WEST

SECTION A-A

REFERENCE DRAWINGS

D035-K-E16-NA-4002-01	PRIMARY MAIN STRUCT. PLAN ON CELLAR DECK NORTH EAST FL -26.500
D035-K-E16-NA-4002-01	PRIMARY MAIN STRUCT. PLAN ON CELLAR DECK SOUTH EAST FL -26.500
D035-K-E16-NA-4002-01	PRIMARY MAIN STRUCT. PLAN ON MAN DECK LOW LEVEL FL -34.500
D035-K-E16-NA-4002-01	PRIMARY MAIN STRUCT. PLAN ON WEZZANNE DECK EAST FL -42.000

C	07.06.93	ISSUED AS BUILT	HE	SR	AS	AI
B	21.06.94	AS BUILT	HE	SR	AS	AI
A	05.11.93	ISSUED FOR CONSTRUCTION	HE	KJM	EW	PSA
D	23.05.93	ISSUED FOR CONSTRUCTION	HE	KJM	EW	PSA
E	03.03.93	ISSUED FOR REV.	HE	SR	AS	AI
X1	06.01.93	ISSUED FOR DC	HE	SSR	AME	PSA
HE	SR	AS	AI	PSA	AME	PSA

SCALE: 1:100

PROJECTION: A1

DATE: 30.07.94

PROJECT: STATOIL

AREA SYSTEM: C

DRWING TITLE: PRIMARY MAIN STRUCTURE TRUSS ROW 4

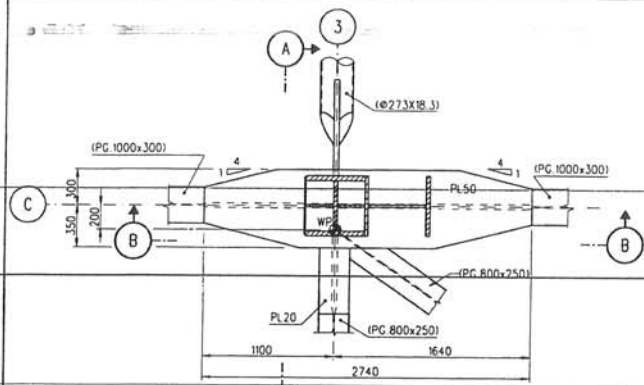
DESIGNER: Kvaerner Engineering a.s. ROSENBERG VERFT

CONTRACT NO. C-17886

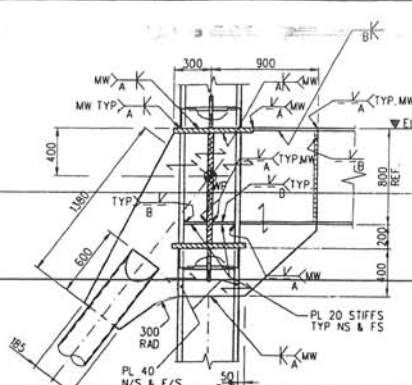
D035-K-E16-NA-4117-01

PLATE GIRDER SCHEDULE

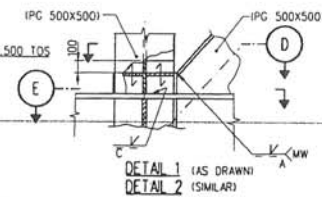
TYPE	NO. OFF	SECTION SIZE	TOP FLANGE SIZE	BTM FLANGE SIZE	WEB SIZE	WEB/FLG WELD	INSP. CAT.
PG01	2	500x500	500x25	500x25	450x20	TYPE 1A	B



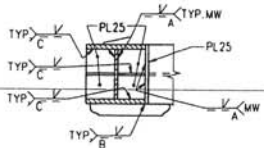
NODE C3 - LOWER MAIN DECK
REF DRG D035-M30-NB-4101-01



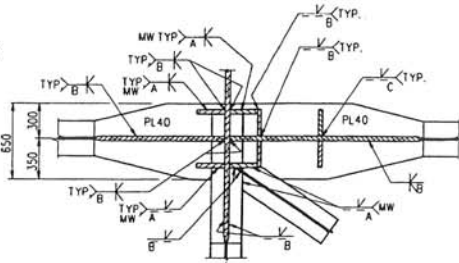
SECTION A-A



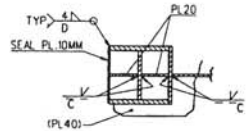
**DETAIL 1 (AS DRAWN)
DETAIL 2 (SIMILAR)**



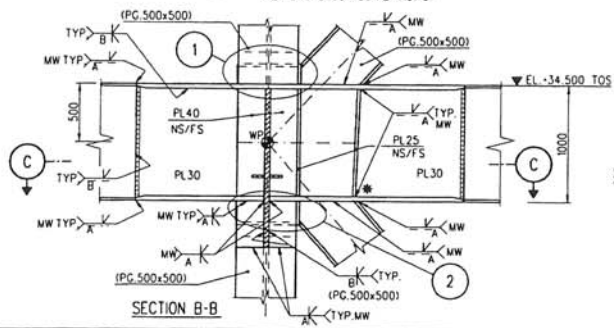
SECTION D-D



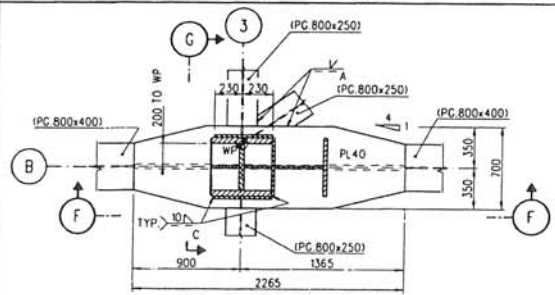
SECTION C-C



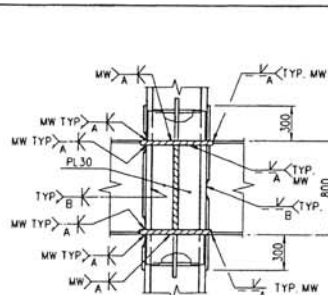
SECTION E-E



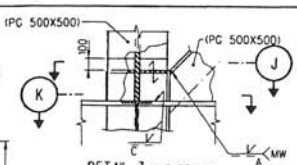
SECTION B-B



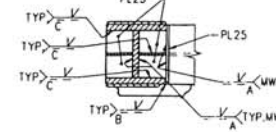
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REF DRG D035-M30-NB-4101-01



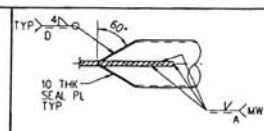
SECTION G-G



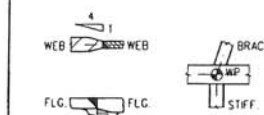
**DETAIL 3 (AS DRAWN)
DETAIL 4 (SIMILAR)
PL 25 OMITTED FOR CLARITY**



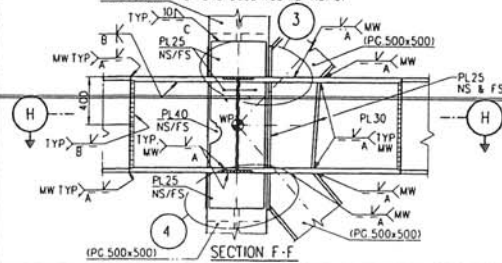
SECTION J-J



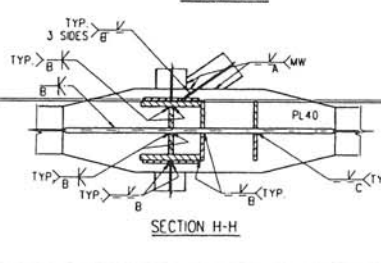
TYP. DETAIL OF PIPE END
N.T.S.



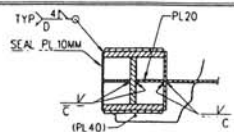
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N.T.S.



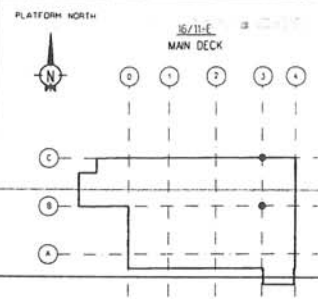
SECTION F-F



SECTION H-H



SECTION K-K



KEY PLAN

- NOTES :**
- FOR GENERAL NOTES SEE DRG. D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
 - ALL STEELWORK THIS DRAWING TO BE CLASSIFIED AS PRIMARY STRUCTURAL STEEL.
 - ALL MATERIAL TO BE STATOL GRADE 350 I
 - * INDICATE REFERENCE TO NON-COMFORMANCE REPORT NO. Y00A0019

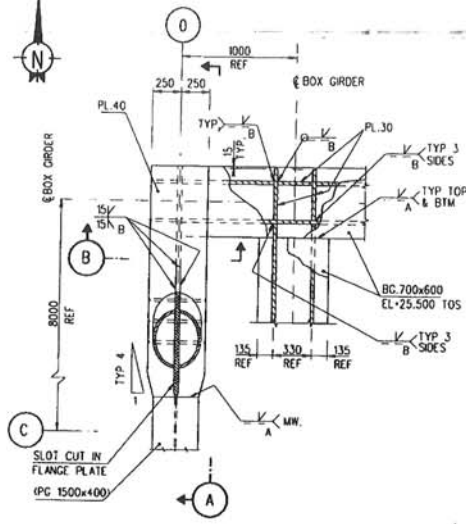
REFERENCE DRAWINGS

K-M30-NB-4101-01	PRIMARY MAIN STRUCTURE, PLAN ON LOWER MAIN DECK
K-E16-NB-4112-01	PRIMARY MAIN STRUCTURE, TRUSS ROW C
K-E16-NB-4116-01	PRIMARY MAIN STRUCTURE, TRUSS ROW J
K-E16-NB-4111-01	PRIMARY MAIN STRUCTURE, TRUSS ROW B

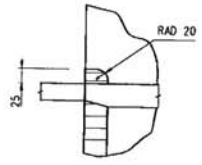
C 09 DEC 95	RE ISSUED AS BUILT	AW	AW	AW	AW	AW	AW	AW	AW
B 15 DEC 93	AS BUILT	AW	AW	AW	AW	AW	AW	AW	AW
A 13 JAN 94	RE ISSUED FOR CONSTRUCTION	AW	AW	AW	AW	AW	AW	AW	AW
D 02 DEC 93	ISSUED FOR CONSTRUCTION	AW	AW	AW	AW	AW	AW	AW	AW
I 28 DEC 93	ISSUED FOR REVIEW	AW	AW	AW	AW	AW	AW	AW	AW

DRAWING TITLE: **PRIMARY MAIN STRUCTURE LOWER MAIN DECK NODE DETAILS-SHEET 7**
 SCALE: 1:20 U.N.O.
 PROJECT: **STATOL**
 CONTRACTOR: **Statol Engineering & Construction**
 CLIENT: **Statol**
 DRAWING NO.: **D035-K-M30-NG-4141-07**
 SHEET NO.: **7** OF **7**

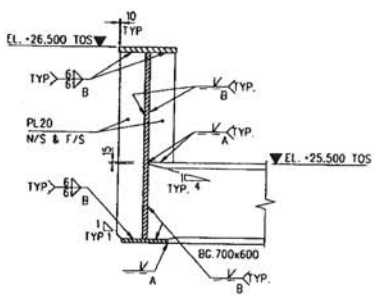
PLATFORM NORTH



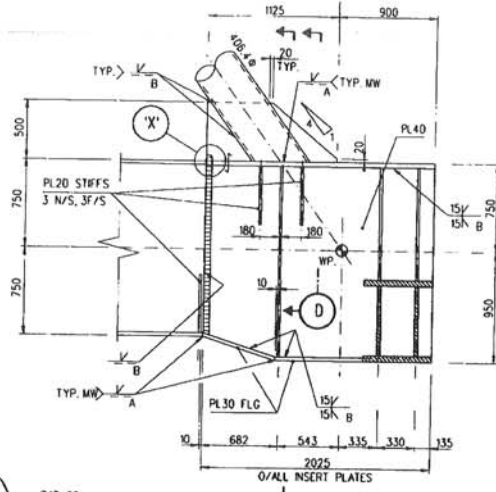
DETAIL 3
REF DRG. D035-K-C30-NB-4100-01



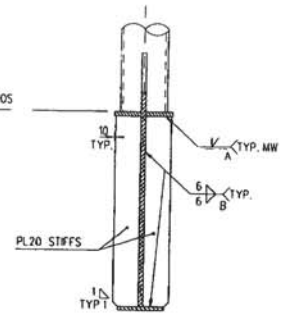
DETAIL 'X'
N.T.S.



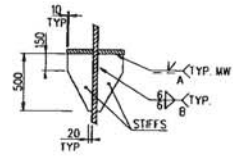
SECTION B-B



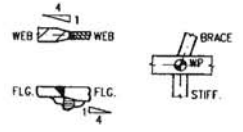
SECTION A-A



SECTION C-C



SECTION D-D
TYPICAL PARTIAL DEPTH STIFFS

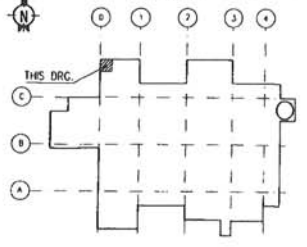


TYP. TRANSITION DETAIL
N.T.S.

PLATFORM NORTH



16/11-E
CELLAR DECK



KEY PLAN

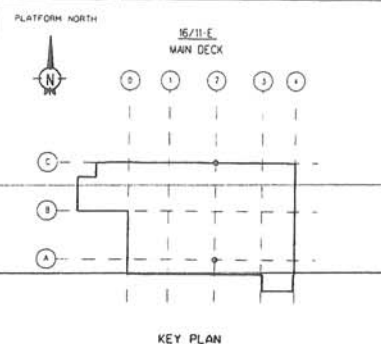
- NOTES :**
1. FOR GENERAL NOTES SEE DRG. D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
 2. ALL PLATE MATERIAL ON THIS DRAWING TO BE STATOL GRADE 350 I

REFERENCE DRAWINGS

NO.	DATE	DESCRIPTION	BY	CHECKED	STATUS
B	29.05.95	REV. ISSUED AS B141			
A	20.06.94	REV. B141			
D	11.06.93	ISSUED FOR CONSTRUCTION			
1	27.05.93	ISSUED FOR REVIEW			

NO.	DATE	DESCRIPTION	BY	CHECKED	STATUS

SCALE	1:20 UNO	PROJECTION	AI	DRAWING TITLE	SECONDARY OUTF. STRUCTURE
WORKING NUMBER	3074	STATION	STATOL	PROJECT TITLE	FUTURE BRIDGE LANDING
PROJECT WORK	EUROPEAN DEVELOPMENT PROJECT	AREA SYSTEM		DETAILS	
DESIGNER	WERNER Engineering B.V. Roussier Ploosberg B.V. ROSENBERG VERFT	AREA SYSTEM			
PROJECT NO.	16/11-E TOPSIDE AND BRIDGE	PROJECT NO.	D035/K-C30-NC-4402-02	NO.	B
CONTRACT NO.	C-17884	PROJECT NO.		NO.	



NOTES:

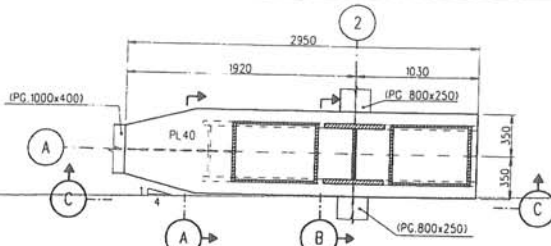
1. FOR GENERAL NOTES SEE DRG. D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
2. ALL STEELWORK THIS DRAWING TO BE CLASSIFIED AS PRIMARY STRUCTURAL STEEL
3. ALL MATERIAL TO BE STATOL GRADE 350 T
4. * INDICATE REFERENCE TO NON-CONFORMANCE REPORT NO: Y004015 Y004035

REFERENCE DRAWINGS

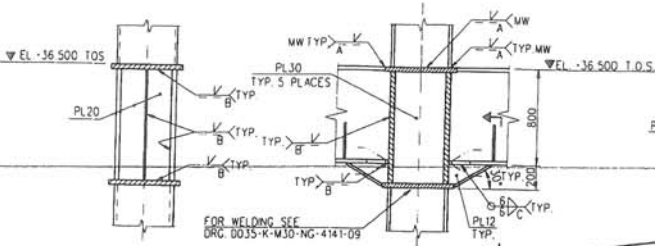
D035-K-M31-NB-4101-02	PRIMARY MAIN STRUCTURE UPPER MAIN DECK
D035-K-E16-NB-4102-01	PRIMARY MAIN STRUCTURE TRUSS ROW C
D035-K-E16-NB-4103-01	PRIMARY MAIN STRUCTURE TRUSS ROW A
D035-K-E16-NB-4104-01	PRIMARY MAIN STRUCTURE TRUSS ROW B

REV	DATE	DESCRIPTION	BY	CHECKED
B	09.06.95	RE ISSUED AS BUILT		
A	19.06.94	AS BUILT		
1	19.05.93	ISSUED FOR CONSTRUCTION		
1	22.04.93	ISSUED FOR REVIEW		

SCALE	1:20 UNDO	PROJECT NO.	A1
DATE	3074	CLIENT	STATOIL
PROJECT	EUROPIPE DEVELOPMENT PROJECT	DESIGNER	GÖVNER
CLIENT	Kvaerner Engineering AS	AREA SYSTEM	
DESIGNER	Kvaerner Rosenberg A/S	PROJECT NO.	D035-K-M31-NG-4141-04
SCALE	1:20 UNDO	PROJECT NO.	A1
DATE	3074	CLIENT	STATOIL



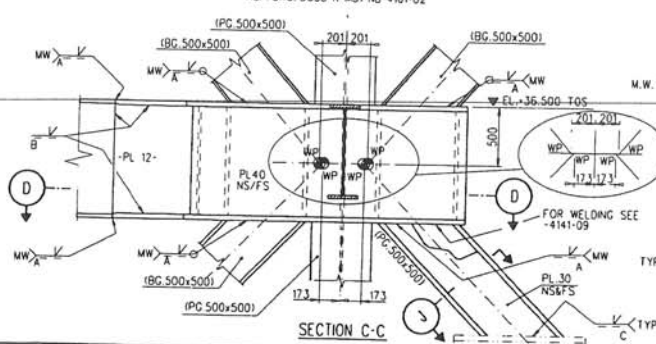
NODE A2- UPPER MAIN DECK
REF. DRG. D035-K-M31-NB-4101-02



SECTION A-A

SECTION B-B

TYP. 2 PLACES
1 AS SHOWN 1 OPP. HAND

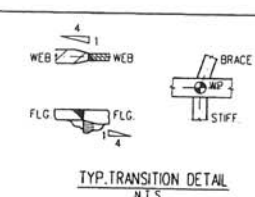


SECTION C-C

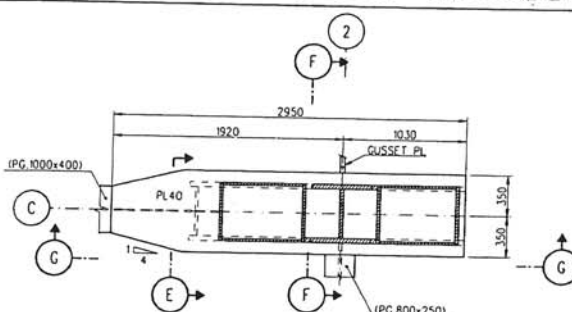
SECTION D-D



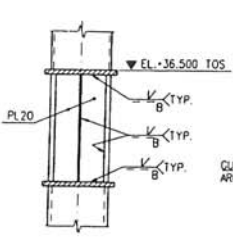
SECTION J-J



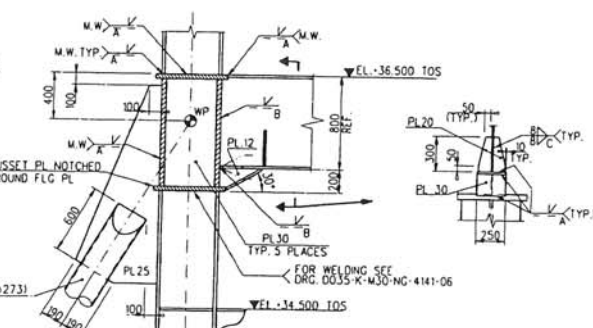
TYP. TRANSITION DETAIL
N.T.S.



NODE C2- UPPER MAIN DECK
REF. DRG. D035-K-M31-NB-4101-02

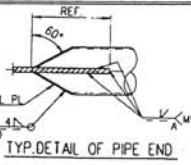


SECTION E-E

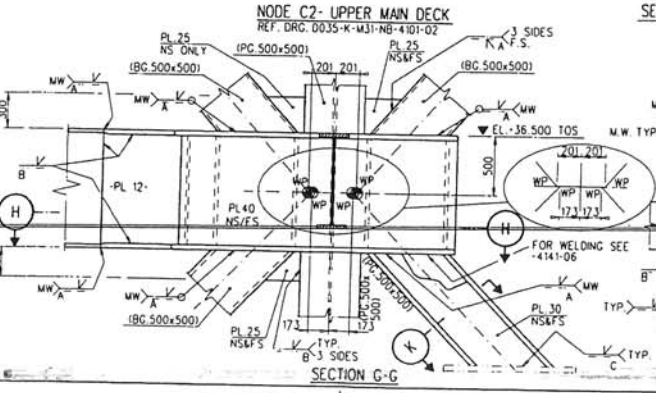


SECTION F-F

SECTION H-H

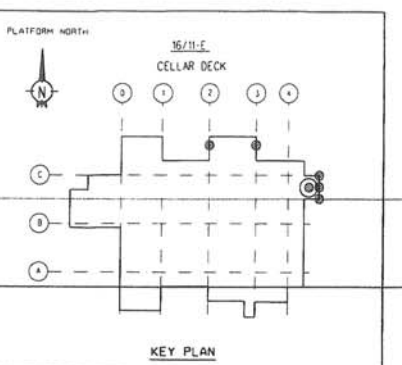
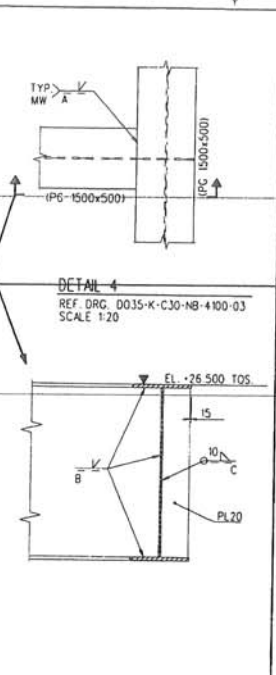
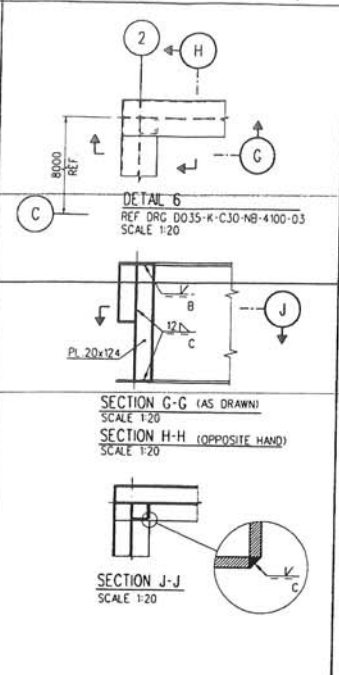
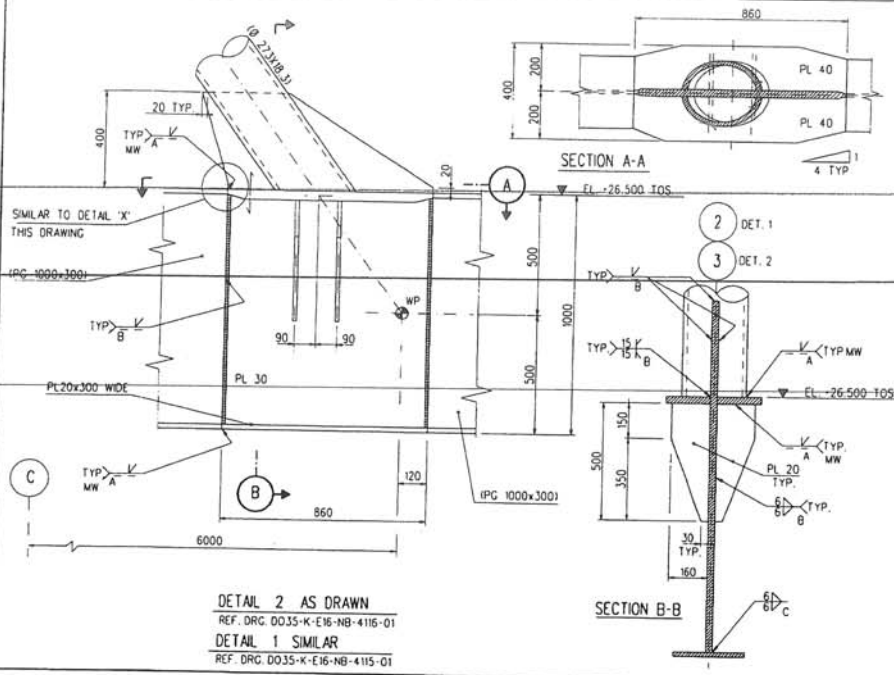


TYP. DETAIL OF PIPE END



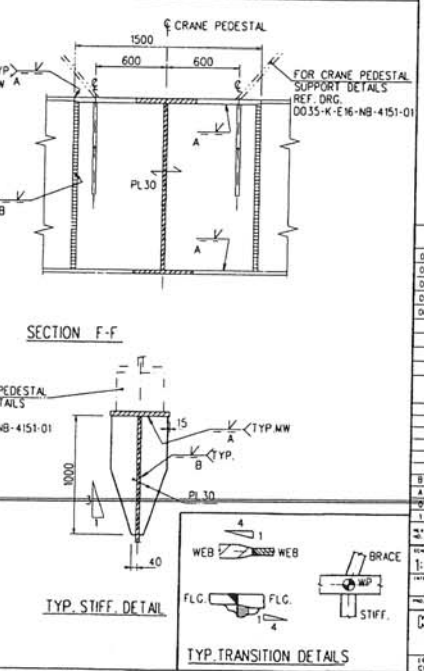
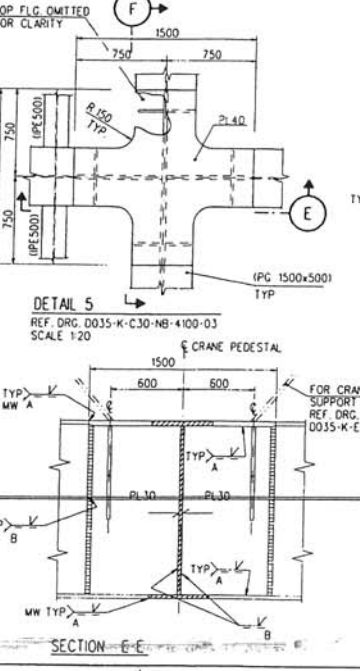
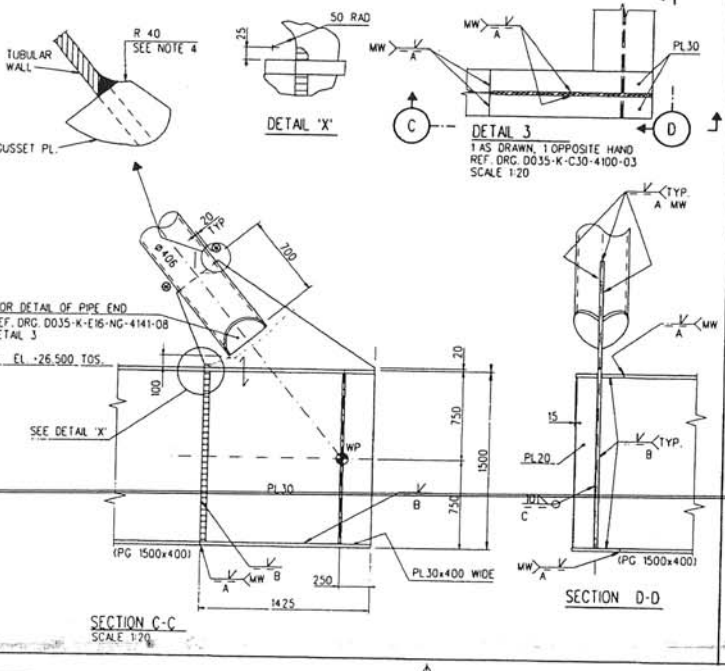
SECTION G-G

SECTION K-K



NOTES

- FOR GENERAL NOTES SEE DRG. D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
- ALL STEEL WORK ON THIS DRAWING TO BE CLASSIFIED AS PRIMARY STRUCTURAL STEEL.
- ALL PLATES TO BE STAINL GRADE 350 I
- WHERE INDICATED THUS \otimes FILL WITH WELD AND GRIND TO RADIUS 40mm



REFERENCE DRAWINGS

D035-K-E16-NB-4115-01	TRUSS ROW 2
D035-K-E16-NB-4116-01	TRUSS ROW 3
D035-K-C30-NB-4100-03	PLAN ON CELLAR DECK NORTH EAST EL. -26500
D035-K-E16-NC-4141-08	LOWER MAIN DECK NODE DETAILS SHEET B
D035-K-E16-NB-4110-01	CRANE PEDESTAL SUPPORT SECTIONS

REVISIONS

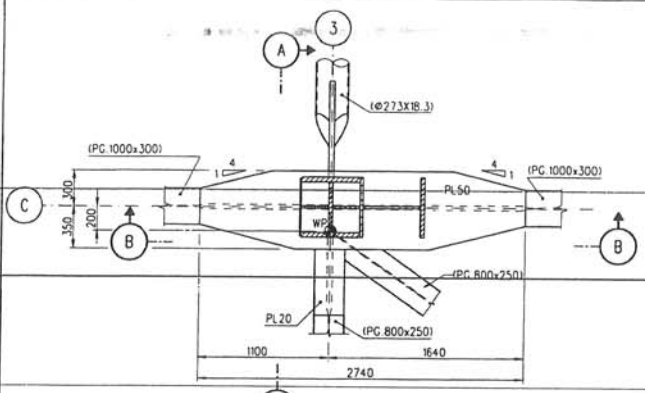
NO.	DATE	DESCRIPTION	BY	CHKD	APP'D
B	10.06.93	RE ISSUED AS BUILT			
A	19.07.94	AS BUILT			
1	16.04.93	ISSUED FOR CONSTRUCTION			
1	16.04.93	ISSUED FOR REV.			

STATOIL
CORPORATE DEVELOPMENT PROJECT

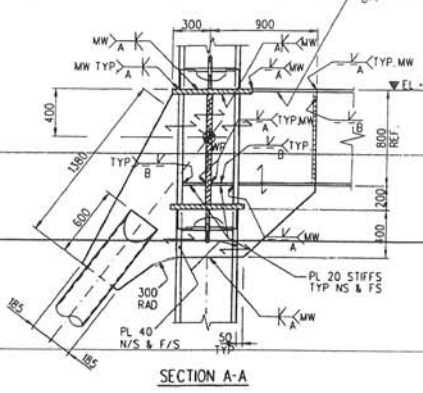
ROSENBERG VERB 1
Kvaerner Rosenberg A.S.

DRAWING TITLE
PRIMARY MAIN STRUCTURE FLOOR DETAILS SHEET 2

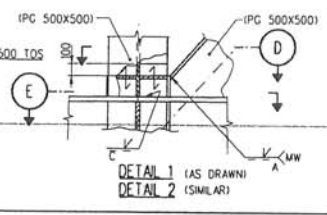
D035-K-E16-NC-4145-02



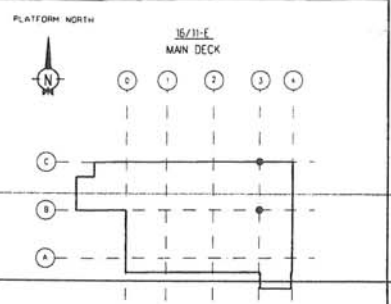
NODE C3 - LOWER MAIN DECK
REF DRG D035-M30-NB-4101-01



SECTION A-A

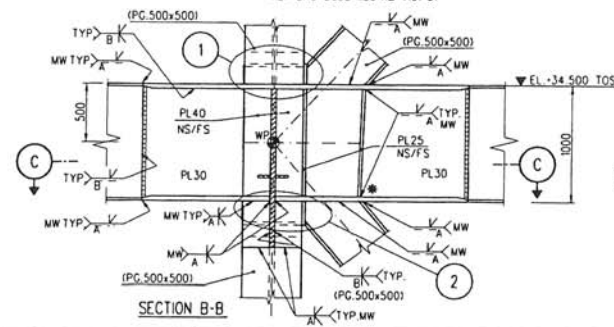


**DETAIL 1 (AS DRAWN)
DETAIL 2 (SIMILAR)**

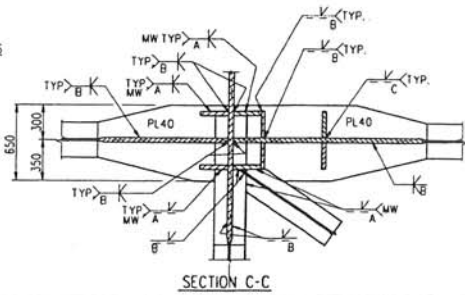


KEY PLAN

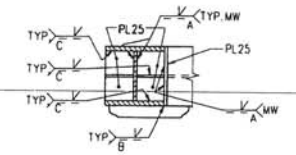
- NOTES :**
- FOR GENERAL NOTES SEE DRG D035-K-E16-NA-4002-01 STRUCTURAL DRAWING, GENERAL NOTES
 - ALL STEELWORK THIS DRAWING TO BE CLASSIFIED AS PRIMARY STRUCTURAL STEEL.
 - ALL MATERIAL TO BE STAILO GRADE 350 I
 - ★ INDICATE REFERENCE TO NON-CONFORMANCE REPORT NO: YODAG019



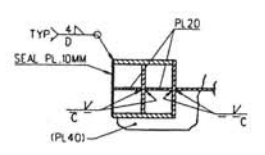
SECTION B-B



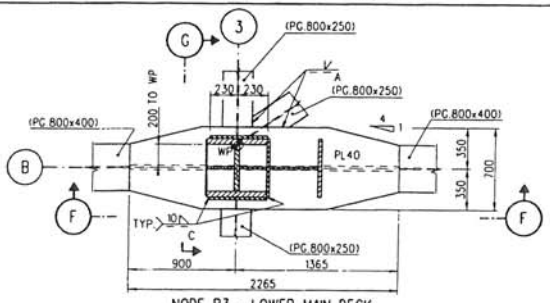
SECTION C-C



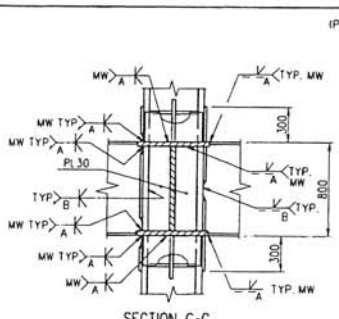
SECTION D-D



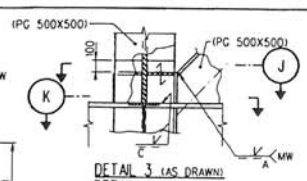
SECTION E-E



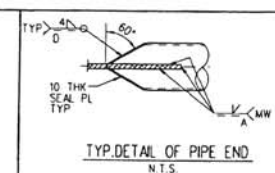
NODE B3 - LOWER MAIN DECK
REF DRG D035-M30-NB-4101-01



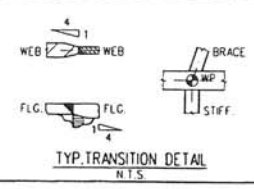
SECTION G-G



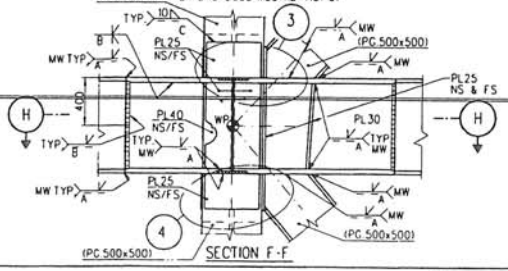
**DETAIL 3 (AS DRAWN)
DETAIL 4 (SIMILAR)
PL 25 OMITTED FOR CLARITY**



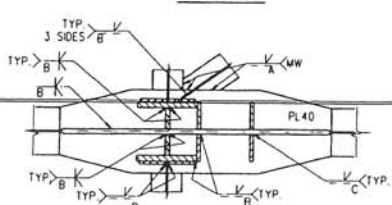
**TYP. DETAIL OF PIPE END
N.T.S.**



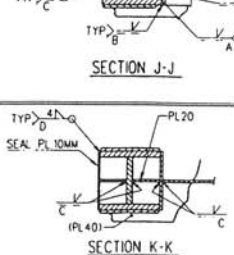
**TYP. TRANSITION DETAIL
N.T.S.**



SECTION F-F



SECTION H-H



SECTION K-K

REFERENCE DRAWINGS

- K-M30-NB-4101-01 PRIMARY MAIN STRUCTURE PLAN ON LOWER MAIN DECK
- K-E16-NB-4112-01 PRIMARY MAIN STRUCTURE TRUSS ROW C
- K-E16-NB-4118-01 PRIMARY MAIN STRUCTURE TRUSS ROW J
- K-E16-NB-4111-01 PRIMARY MAIN STRUCTURE TRUSS ROW B

C	09.09.95	RE ISSUED AS BUILT	AK	AK	
B	15.08.93	AS BUILT	AK	AK	
A	15.11.94	RE ISSUED FOR CONSTRUCTION	AK	AK	
D	07.06.93	ISSUED FOR CONSTRUCTION	AK	AK	
1	28.04.93	ISSUED FOR REVIEW	AK	AK	

STATOIL

PROJECT: EUROPIPE DEVELOPMENT PROJECT

CLIENT: Kvaerner Engineering AS

DESIGNER: Kvaerner Floerberg AS

ROSENBERG VENT I

CONTRACT NO. C-1780-04

DRAWING TITLE: **PRIMARY MAIN STRUCTURE LOWER MAIN DECK NODE DETAILS-SHEET 7**

NO: 3074

SCALE: 1:20

DATE: 16.11.95

16.11.95 TOPSIDE AND BRIDGE CONTRACT NO. C-1780-04