

BOX GIRDER CROSS SECTION F113, F114 TRANSV. STIFF. 163

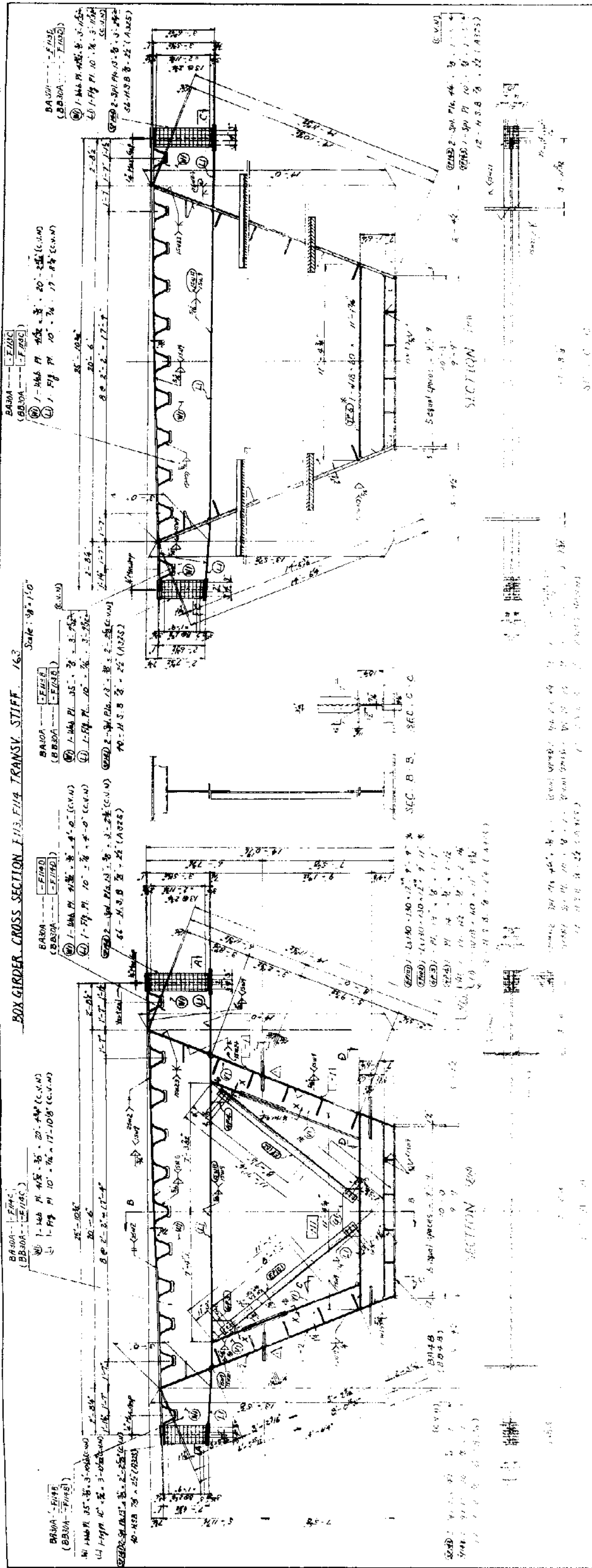
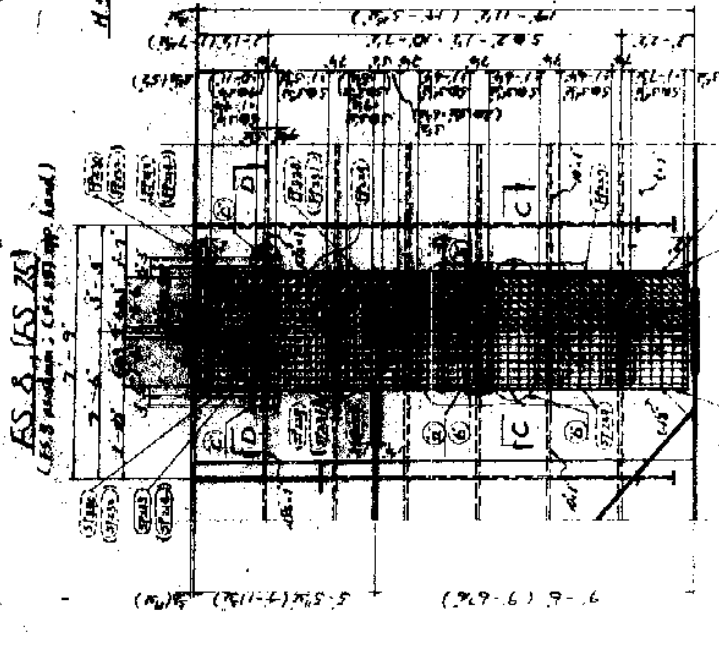
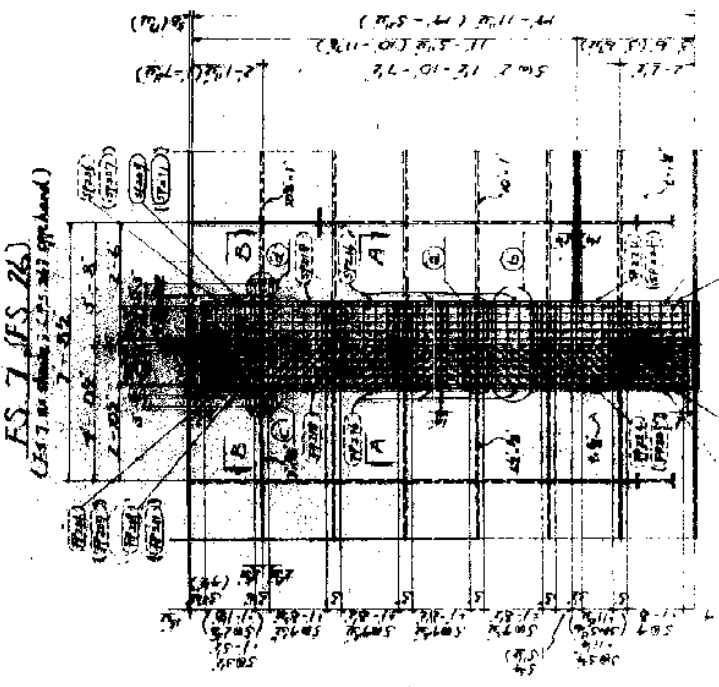
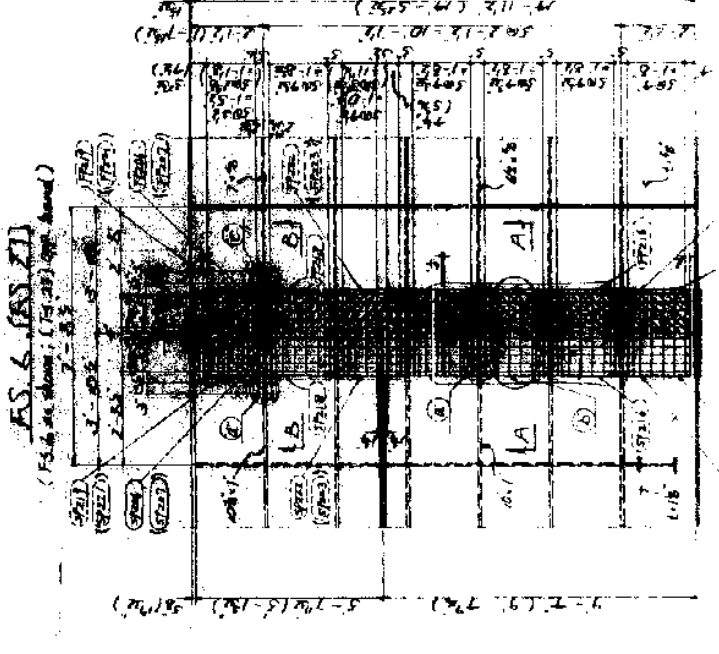
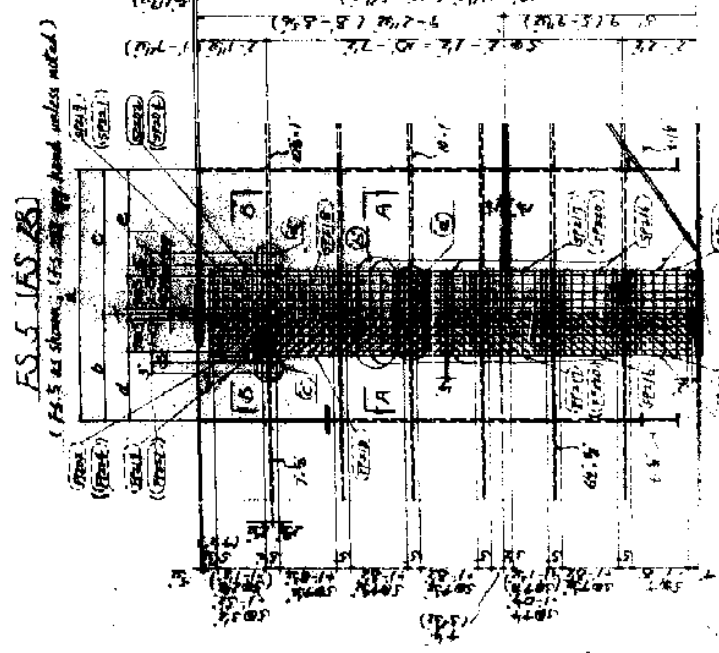


Fig. 17.

For notes, see Day No. 828

BOX GIRDER WEB FIELD SPICE DETAILS FS 5 - FS 8, FS 15 - FS 20
(Scale 3/4" = 1'-0")



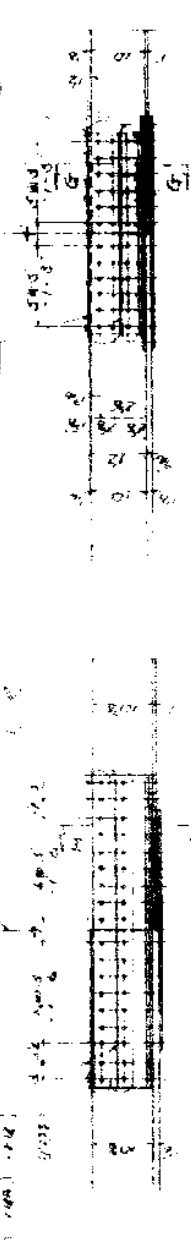
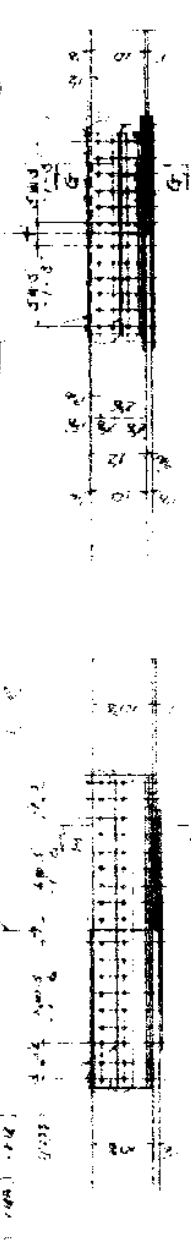
ITEM	QTY	UNIT	PRICE	TOTAL
1. SPICE	1	EA	1.00	1.00
2. WELD	1	EA	1.00	1.00
3. GAP	1	EA	1.00	1.00

FS 5 (FS 20)

FS 6 (FS 21)

FS 7 (FS 26)

FS 8 (FS 25)

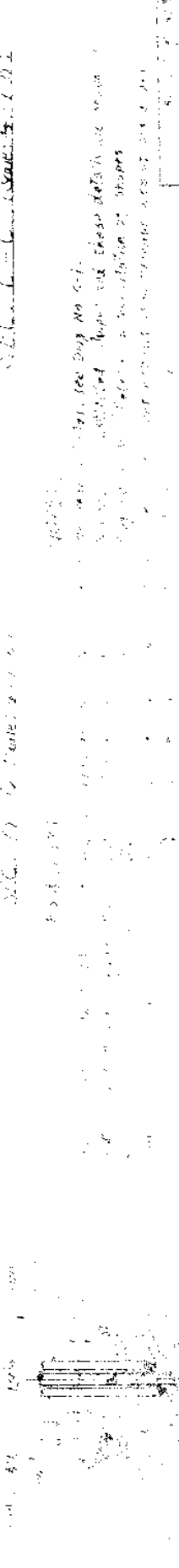
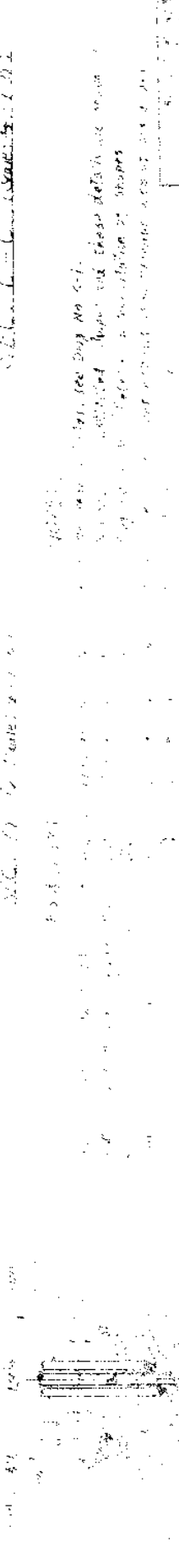
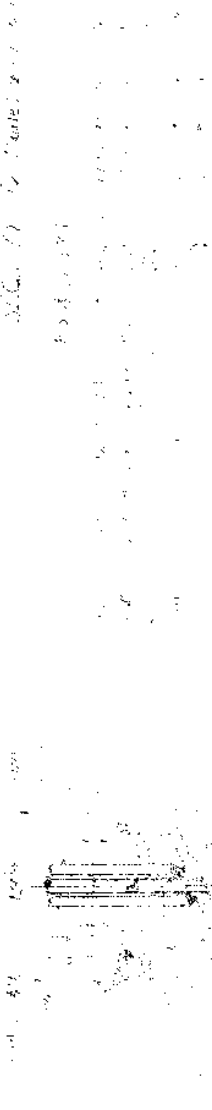


FS 5 (FS 20)

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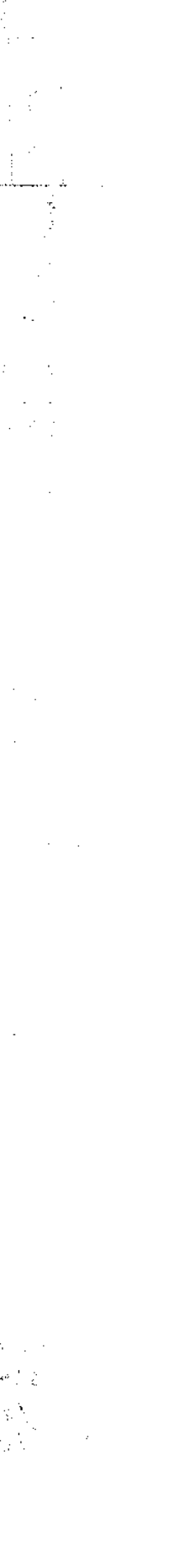
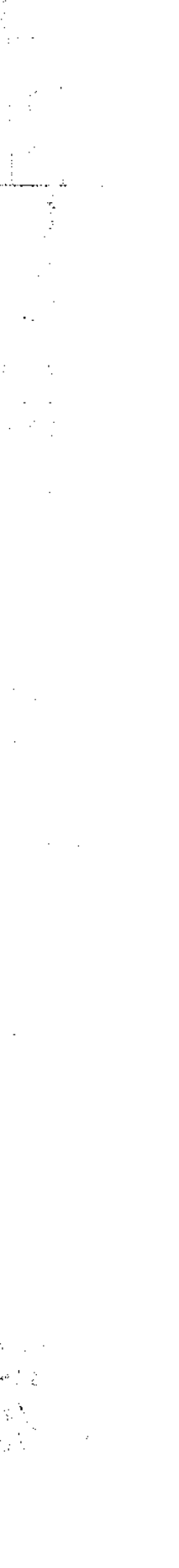
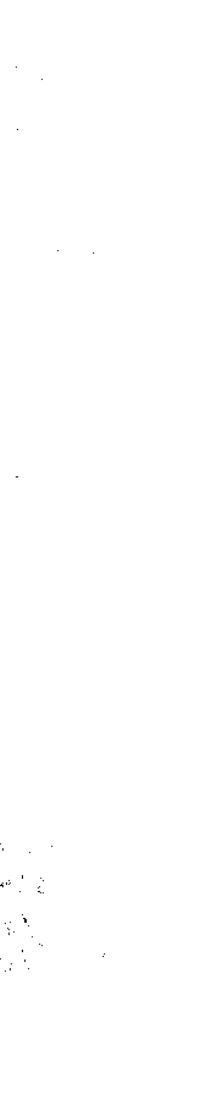


FS 5 (FS 20)

FS 6 (FS 21)

FS 7 (FS 26)

FS 8 (FS 25)

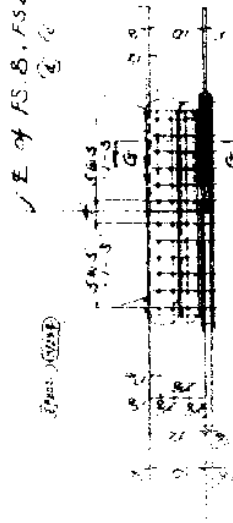
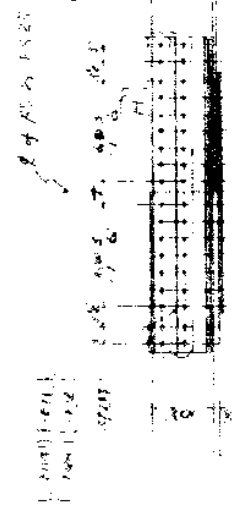
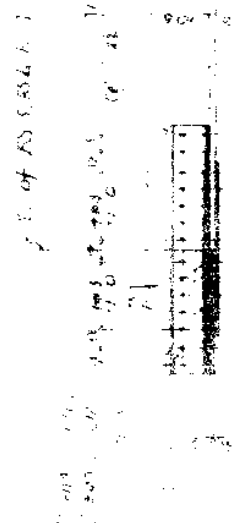
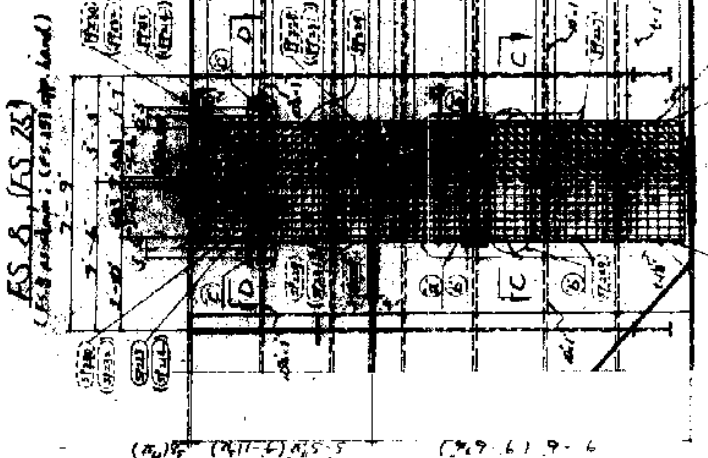
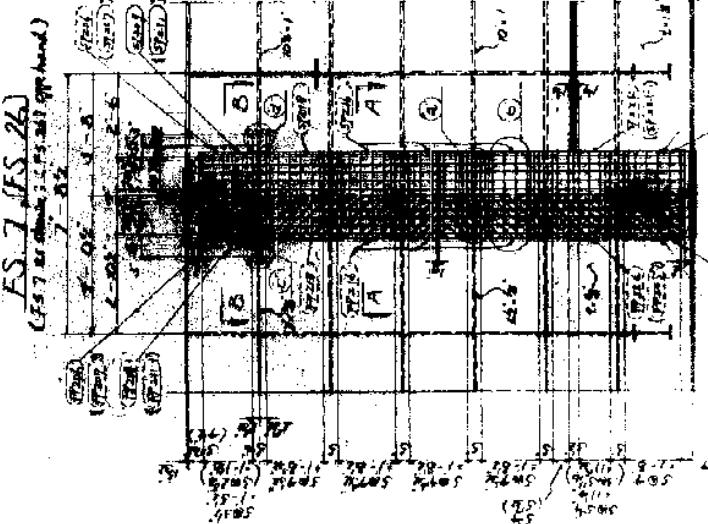
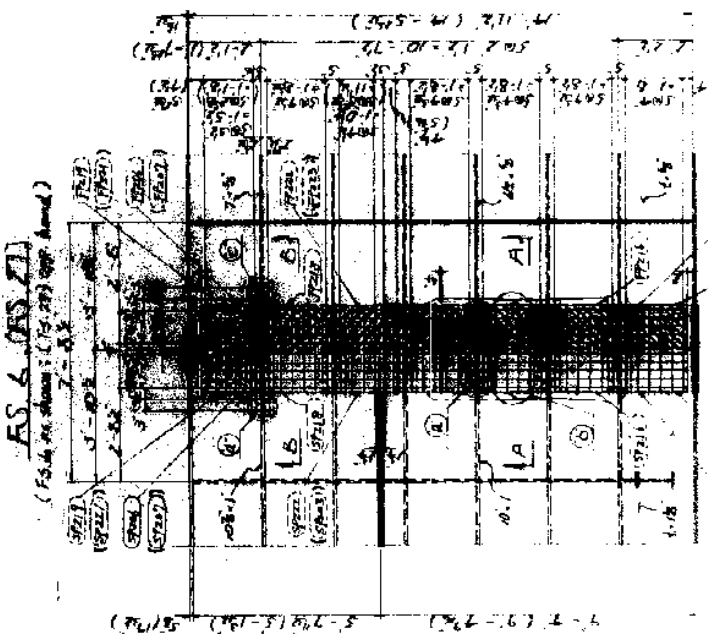
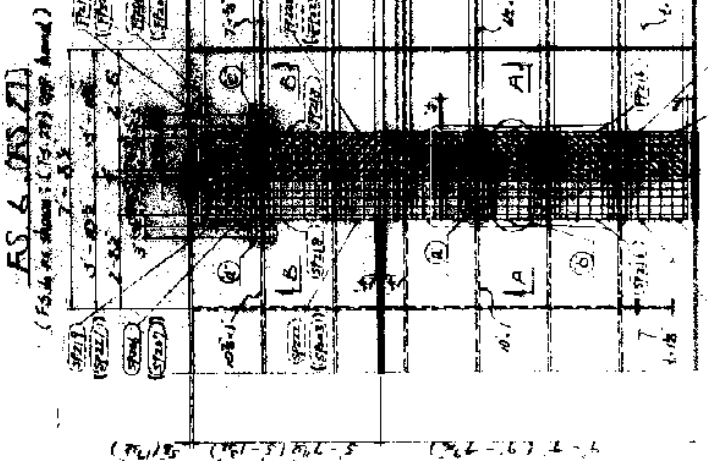
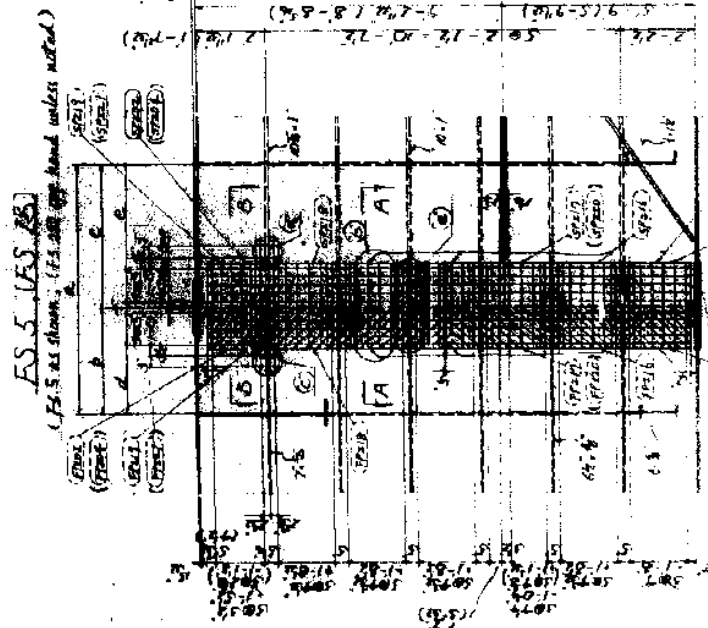


FS 5 (FS 20)

FS 6 (FS 21)

FS 7 (FS 26)

FS 8 (FS 25)

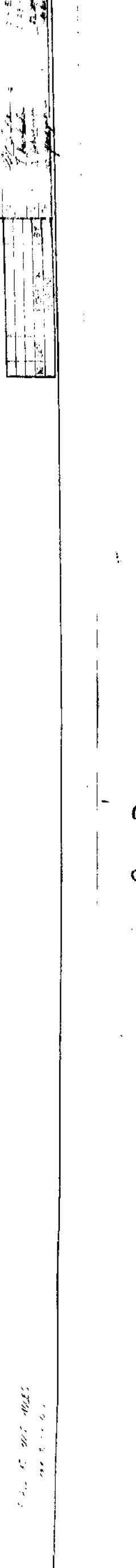
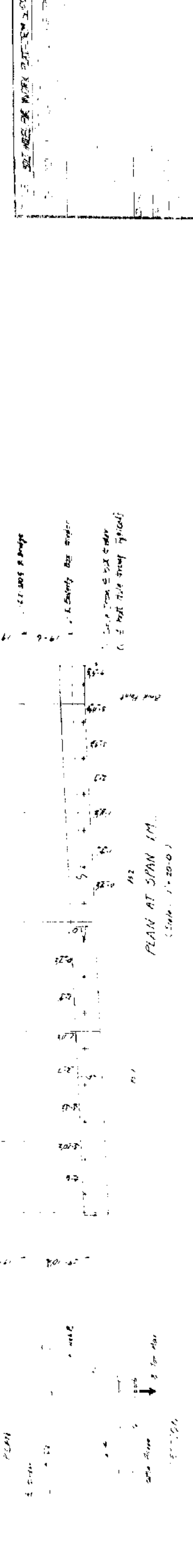
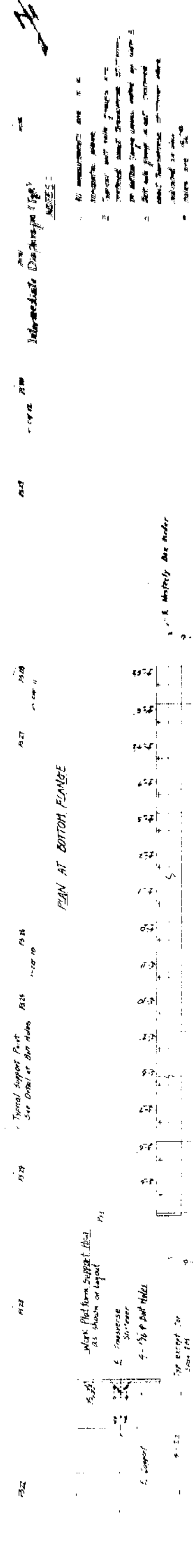
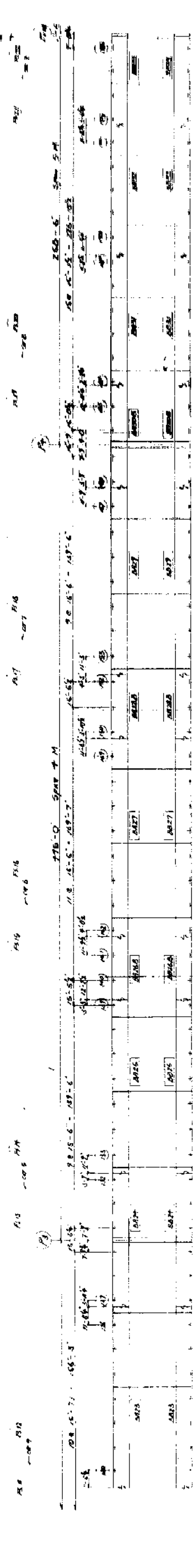
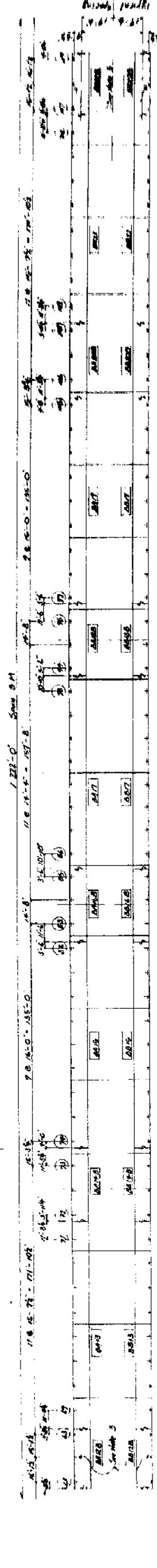
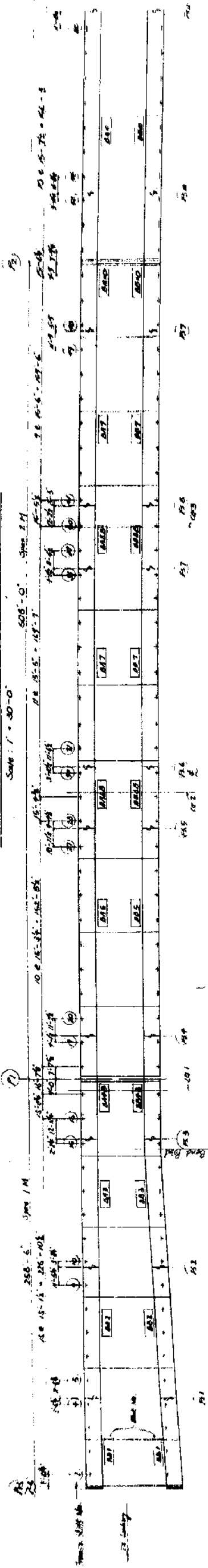


255-256

Fig. 1. C. Scale: 1000000.

[illegible]

LAYOUT OF WORK PLATFORM SUPPORT POINTS



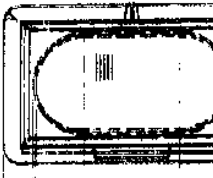
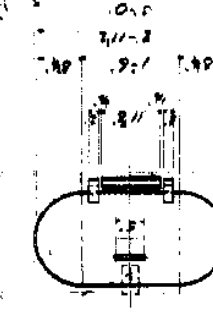
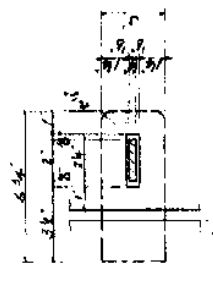
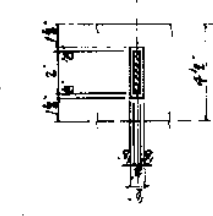
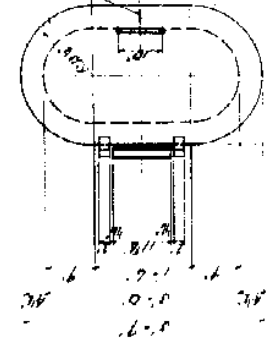
DOOR AND COVER DETAILS (1/2)

Scale: 1/4" = 1'-0"

- 1. L.R. 27" x 36" x 1/4" Hinged Door (4-Reg'd)
- 2. Provide rust proof lock and 3 Reg'd

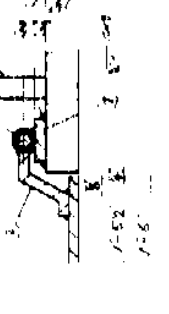
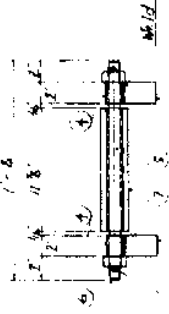
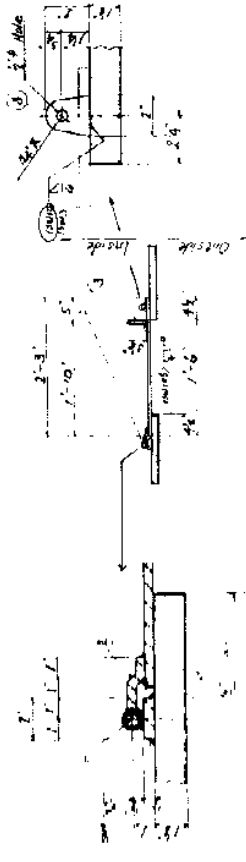
PAD PLATE DETAIL (See Note 1)

- 1. L.R. 27" x 36" x 1/4" Hinged Cover (4-Reg'd)
- 2. Provide rust proof lock and 3 Reg'd



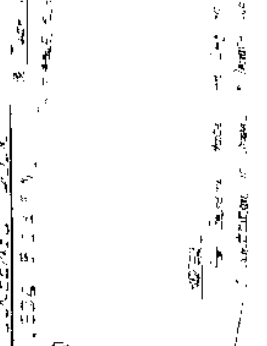
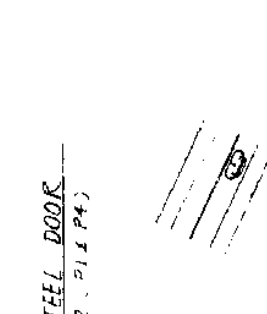
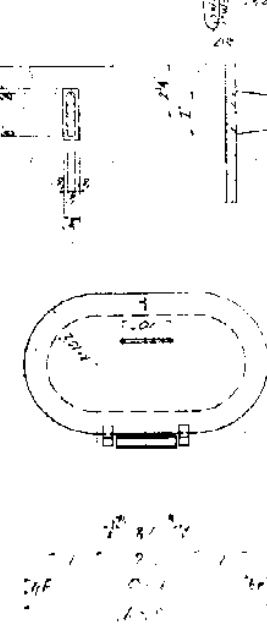
MANHOLE WITH HINGED STEEL COVER BEARING DIAPHRAGM BD.3 & BD.4 (P2, P3) (4-Reg'd)

1/4"



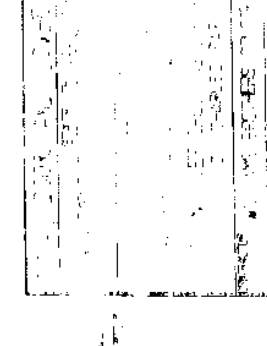
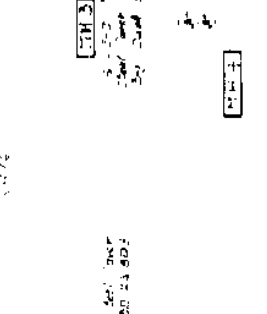
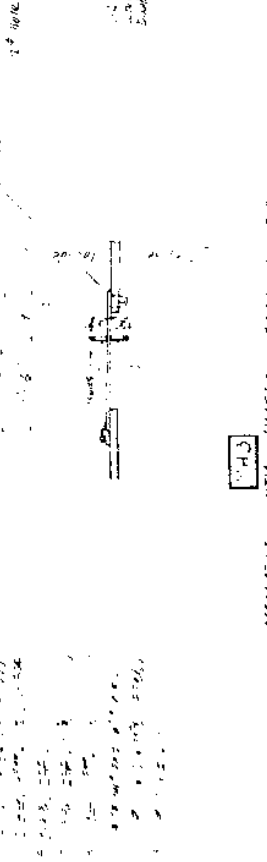
MANHOLE WITH HINGED STEEL DOOR CROSS JIRDER CG1, CG2, P1 & P4 (4-Reg'd)

1/4"



MANHOLE WITH HINGED STEEL COVER BEARING DIAPHRAGM BD.3 & BD.4 (P2, P3) (4-Reg'd)

1/4"



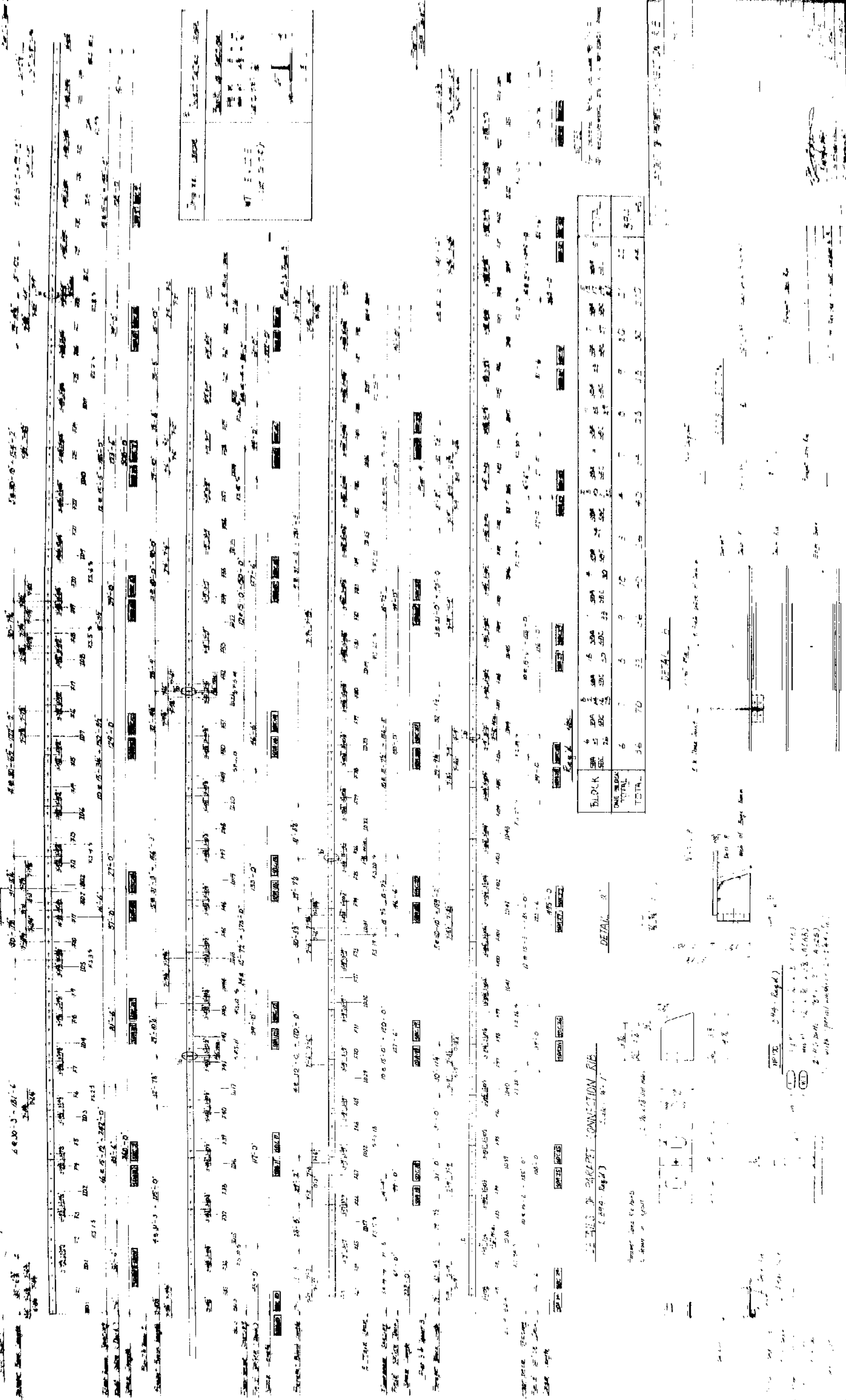
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2	2	2
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4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10

KEY PLAN

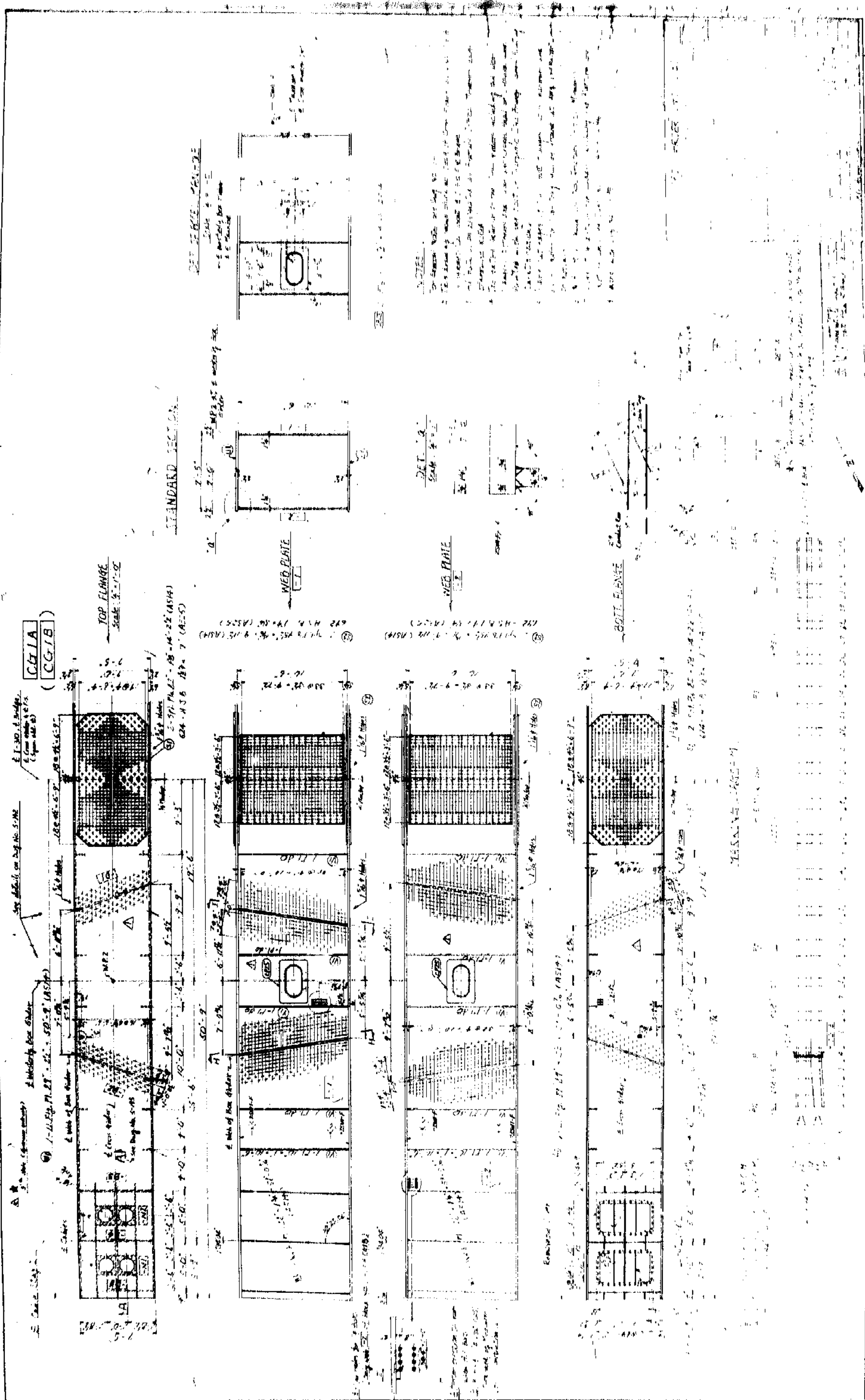
LAYOUT OF PARAPET CONNECTION RIB

(ELEVATION)

AS SHOWN



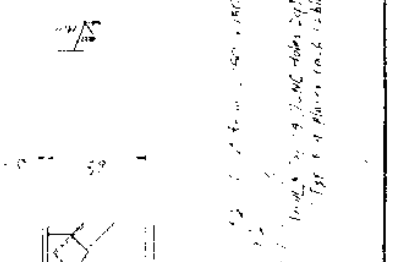
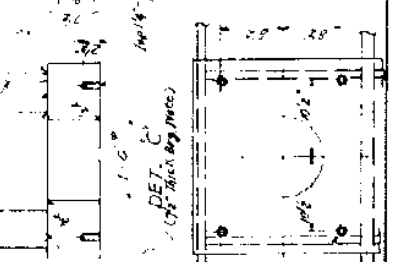
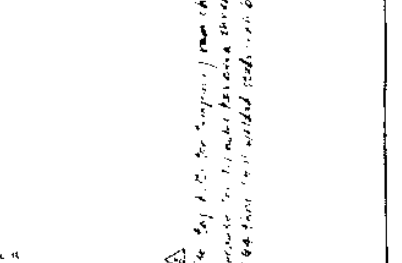
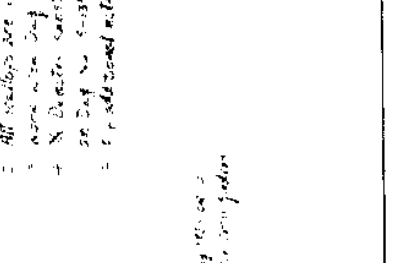
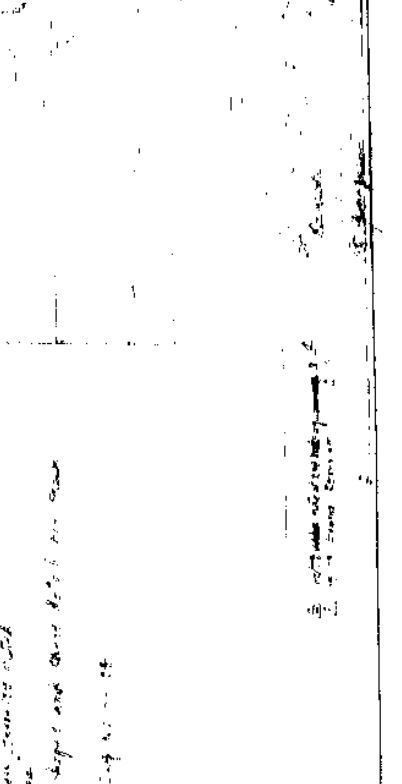
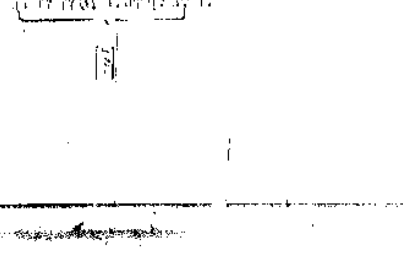
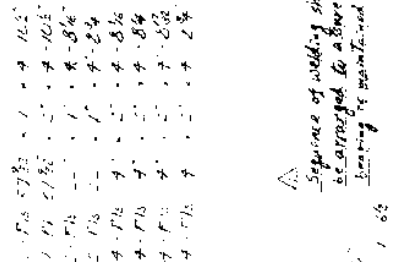
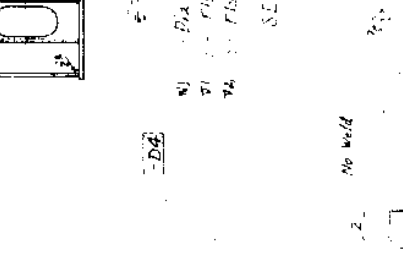
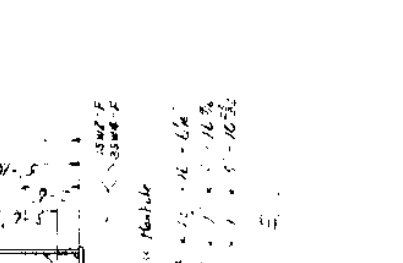
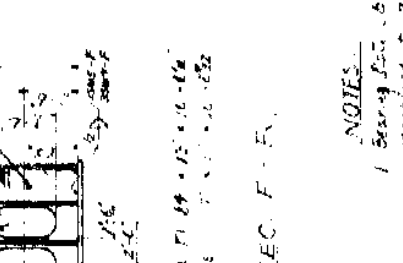
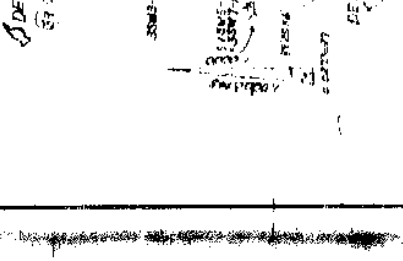
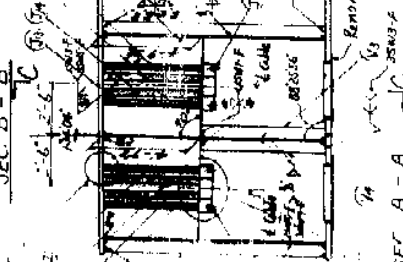
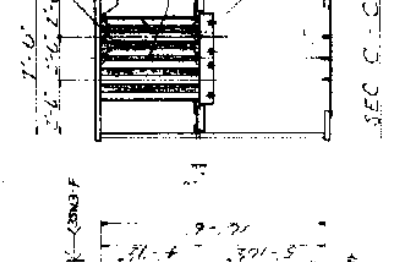
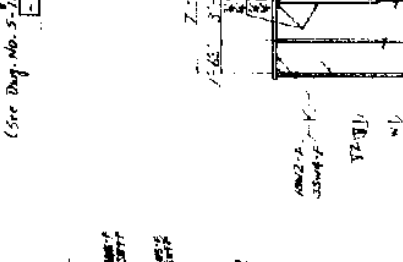
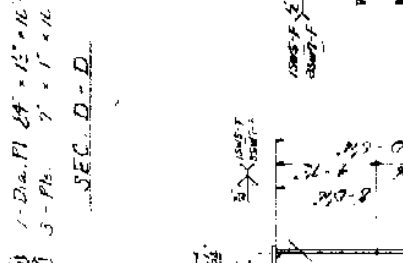
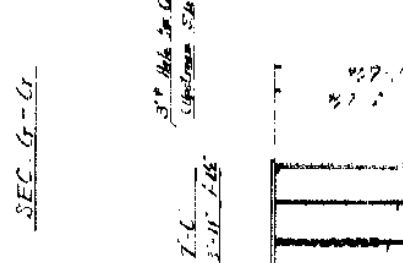
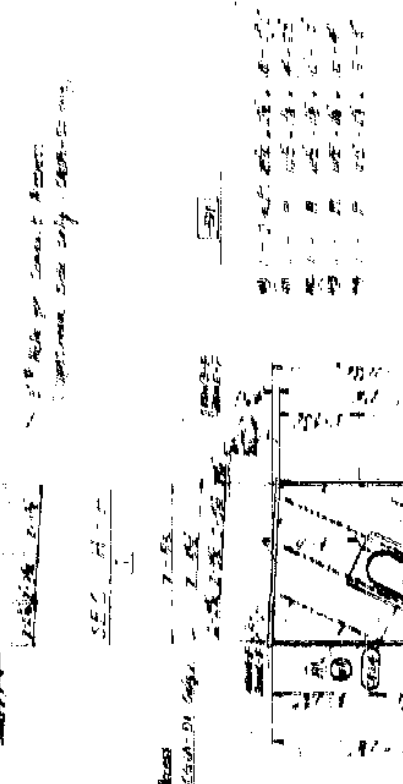
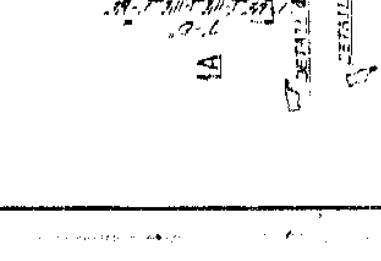
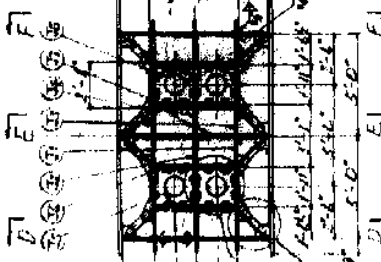
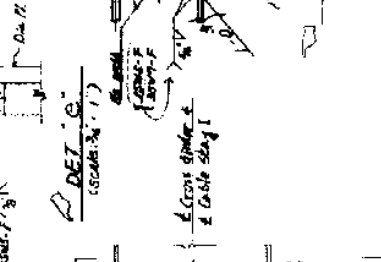
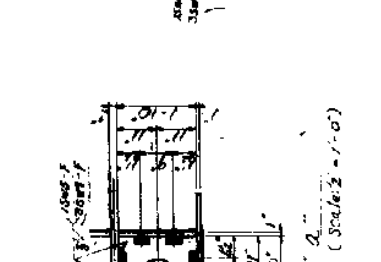
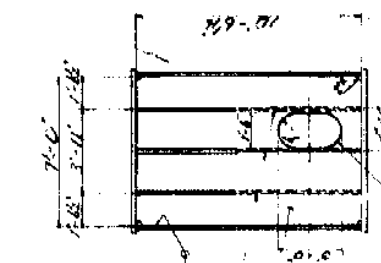
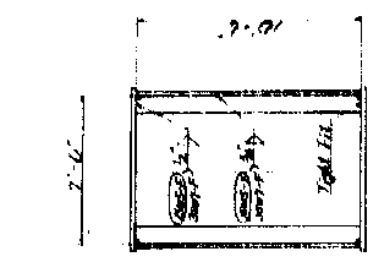
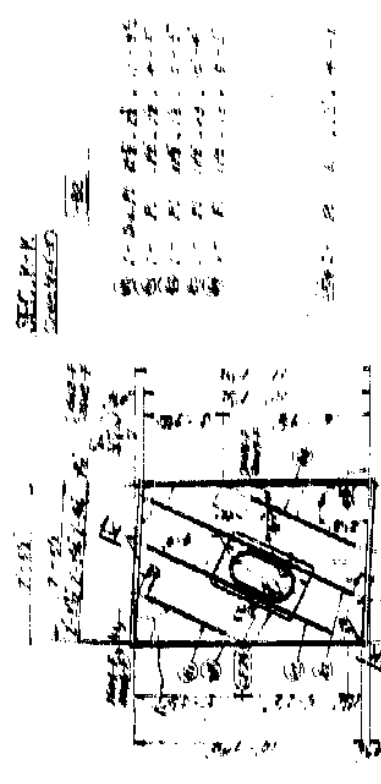
SHOP DRAWINGS





CROSS GIRDER CG1 (92)
(Scale 1/4" = 1'-0")

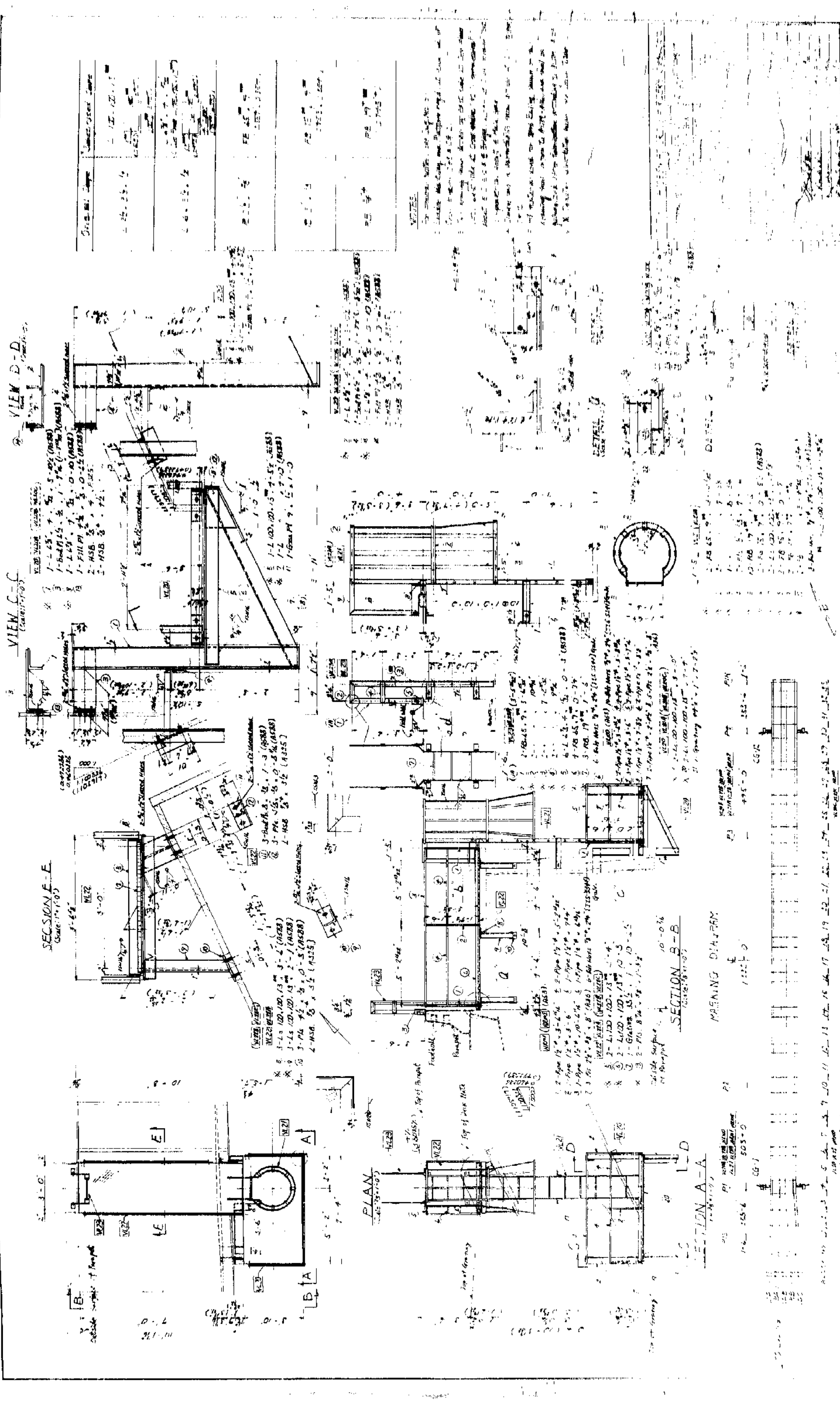
CG1A
(CG1B)



NOTES

- 1. Bearing stiffeners shall be provided at all points of load transfer.
- 2. All welds shall be made in accordance with the specifications.
- 3. Dimensions shown are for the finished structure.
- 4. Material shall be as specified in the specifications.
- 5. Fabrication shall be in accordance with the specifications.

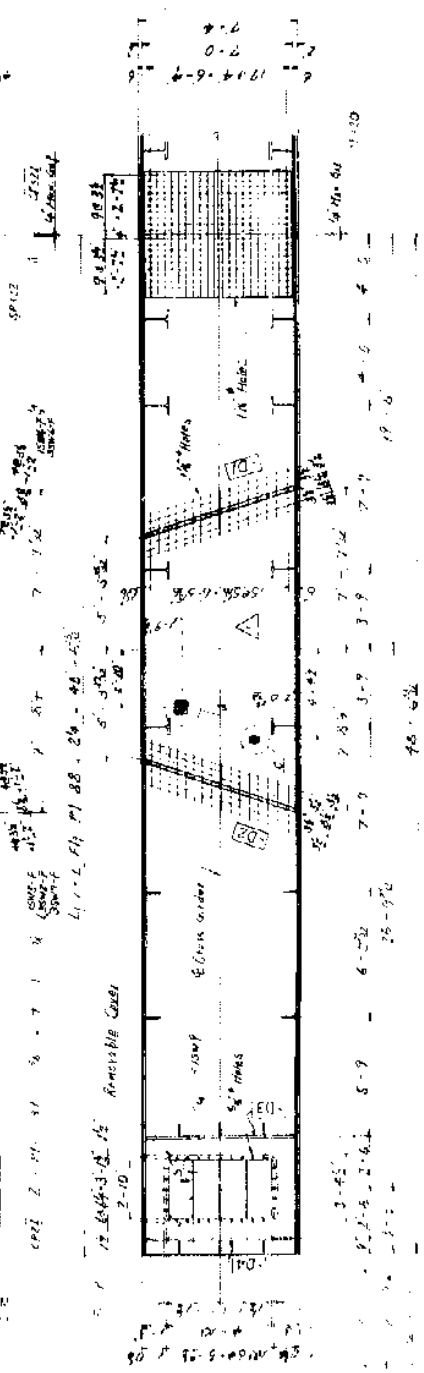
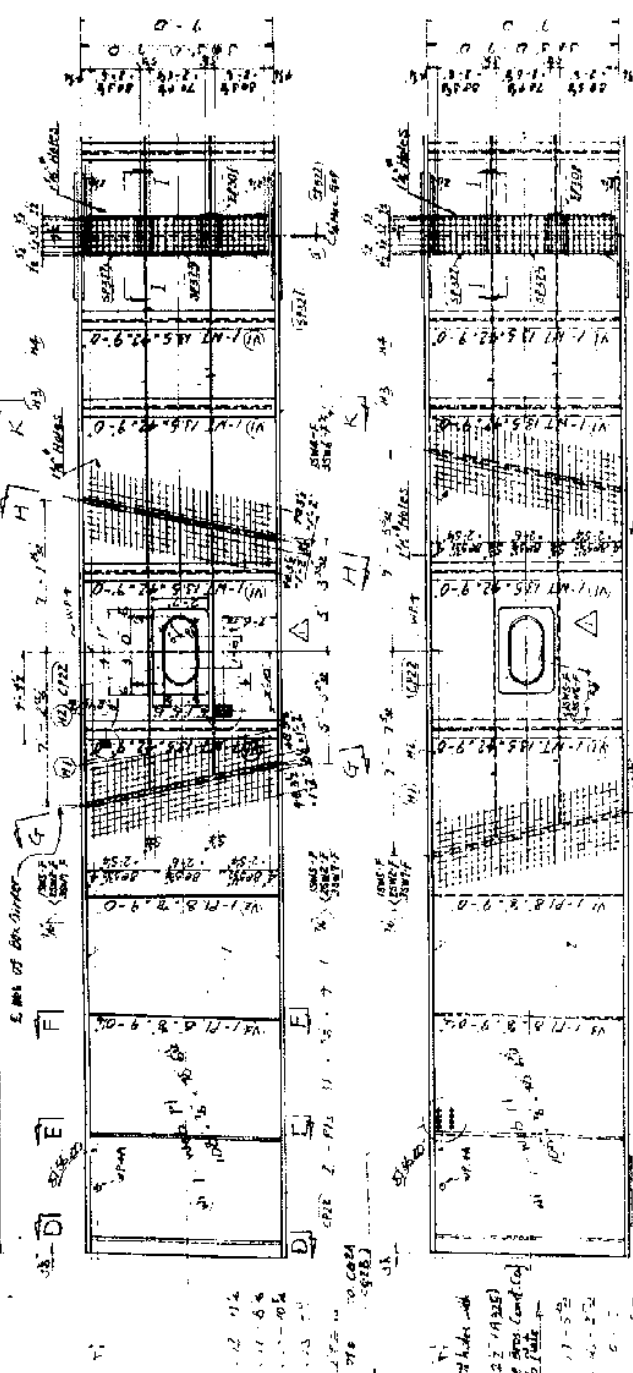
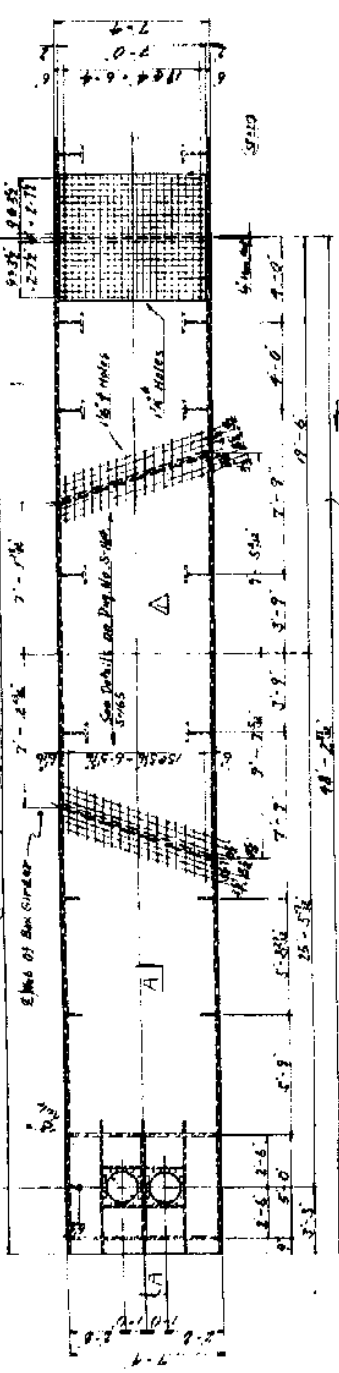
See also specifications for steel and welding.



CG 2A
CG 2B

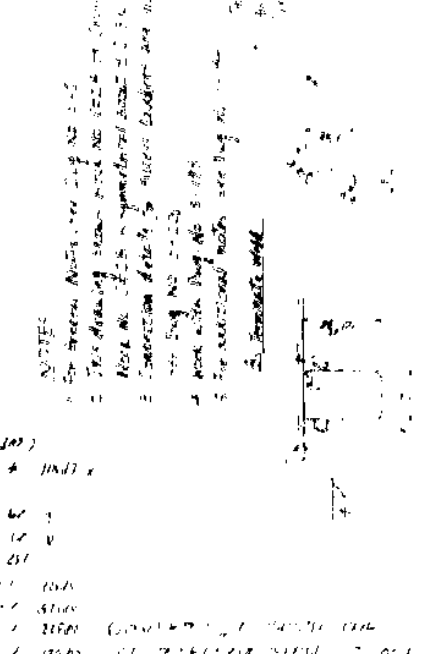
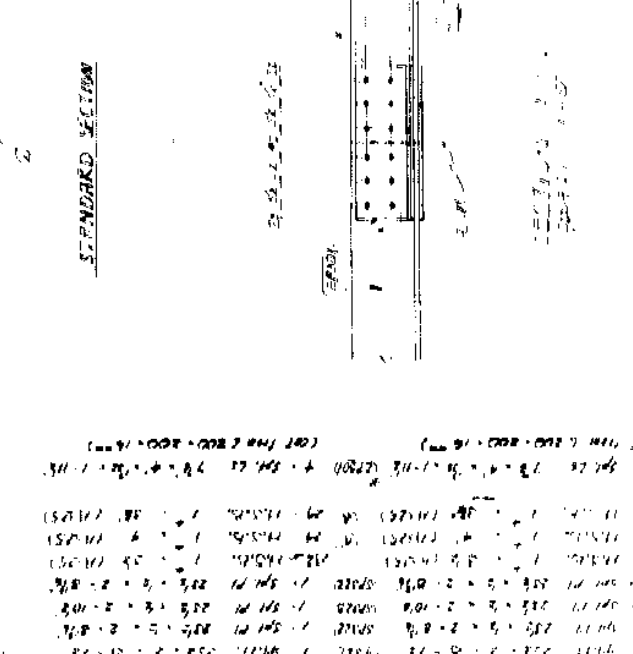
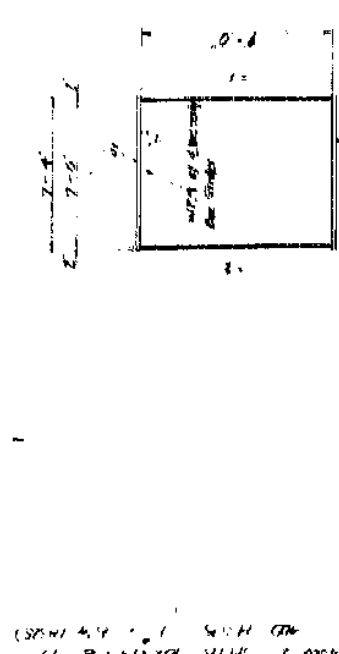
See Note (Reference only)
See Note (Reference only)
See Note (Reference only)

See Note (Reference only)



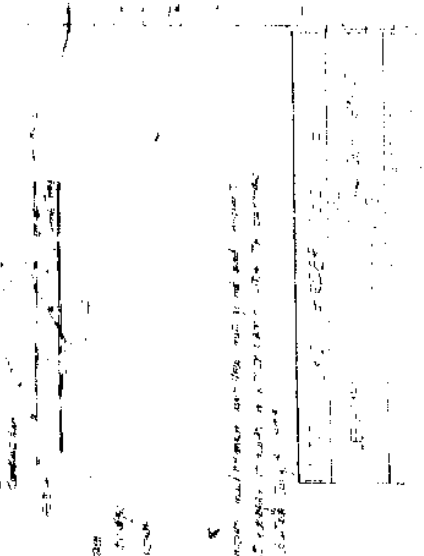
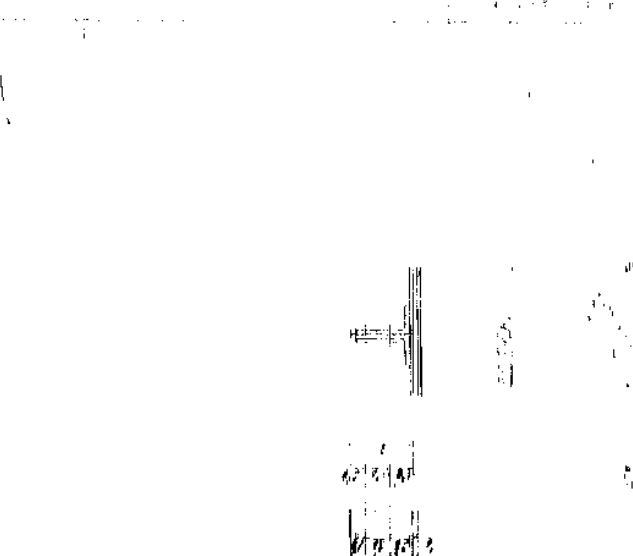
MARKING DIAGRAM

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3	100-10	13	100-10
4	100-10	14	100-10
5	100-10	15	100-10
6	100-10	16	100-10
7	100-10	17	100-10
8	100-10	18	100-10
9	100-10	19	100-10
10	100-10	20	100-10



MARKING DIAGRAM

NO.	MARKING	NO.	MARKING
1	100-10	11	100-10
2	100-10	12	100-10
3	100-10	13	100-10
4	100-10	14	100-10
5	100-10	15	100-10
6	100-10	16	100-10
7	100-10	17	100-10
8	100-10	18	100-10
9	100-10	19	100-10
10	100-10	20	100-10



MARKING DIAGRAM

NO.	MARKING	NO.	MARKING
1	100-10	11	100-10
2	100-10	12	100-10
3	100-10	13	100-10
4	100-10	14	100-10
5	100-10	15	100-10
6	100-10	16	100-10
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9	100-10	19	100-10
10	100-10	20	100-10

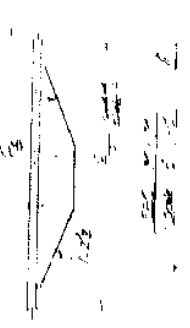


Table with 2 columns: Item, Description. Contains a list of materials and quantities.

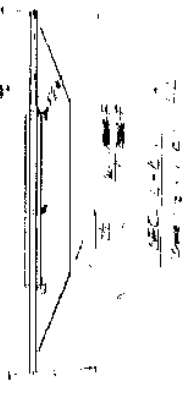
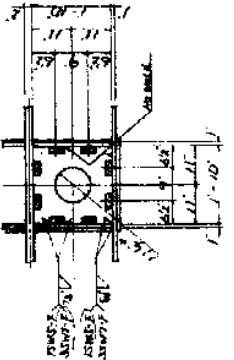


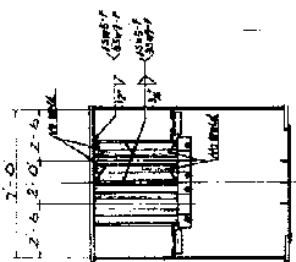
Table with 2 columns: Item, Description. Contains a list of materials and quantities.

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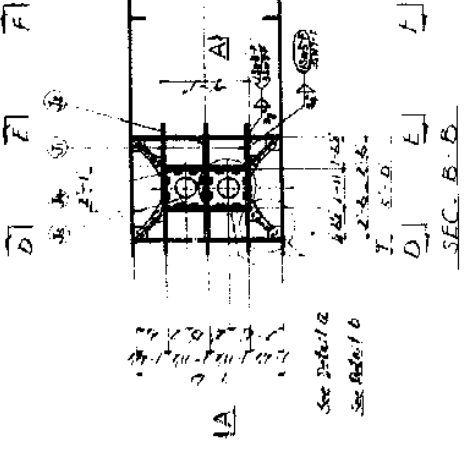
CG 2A
CG 2B



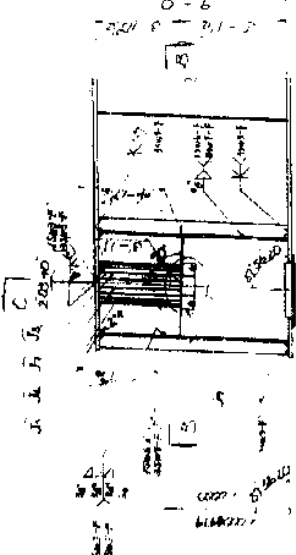
DET. A
(Scale 1/4" = 1'-0")



SEC. C-C



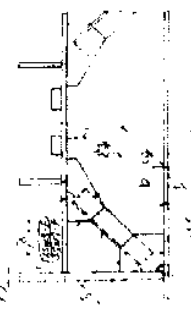
SEC. B-B



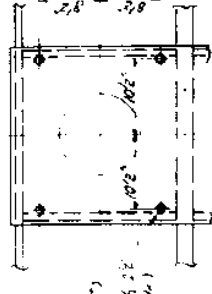
SEC. A-A

Table with 2 columns: Item, Description. Contains a list of materials and quantities.

Sequence of welding should be arranged to assure that welding is maintained.



DET. D
(Scale 1/4" = 1'-0")



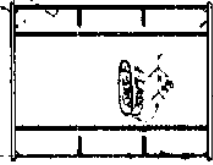
DET. C
(Scale 1/4" = 1'-0")

SEC. E-E

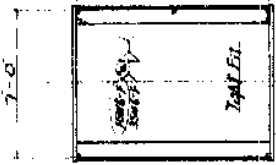


DET. E
(Scale 1/4" = 1'-0")

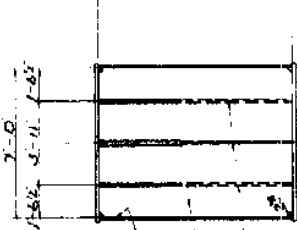
SEC. K-K



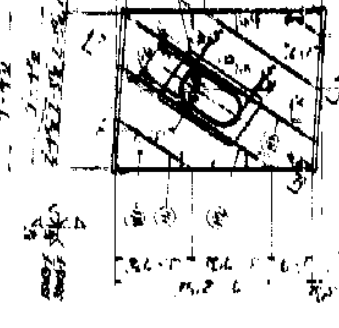
SEC. F-F



SEC. D-D



SEC. G-G



SEC. H-H

NOTES:
1. For general notes, see page 43.
2. Existing floor slab thickness of these drawings shall be maintained.
3. All dimensions are 1/4" unless otherwise noted.
4. All dimensions shall be maintained unless otherwise noted.
5. Work with this drawing shall be done in accordance with the following notes:
a. For all dimensions, see page 43.

Use top bolts for temporary row chain provided by PERSON CO. because the top bolts have been removed, but no new bolts 1/4" dia. 1/4" dia. bolts shall be used.

CG 3A
CG 3B

CROSS GIRDER (G3) 1/2
(100' x 10')

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