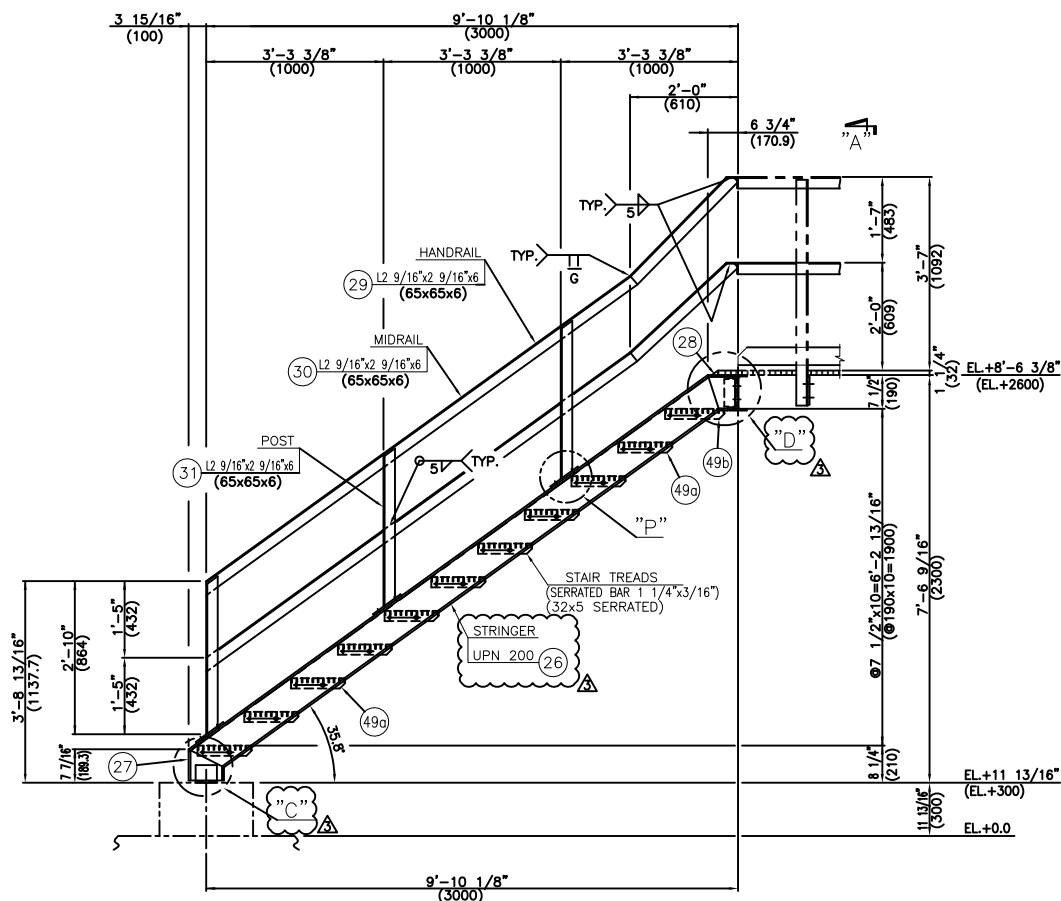
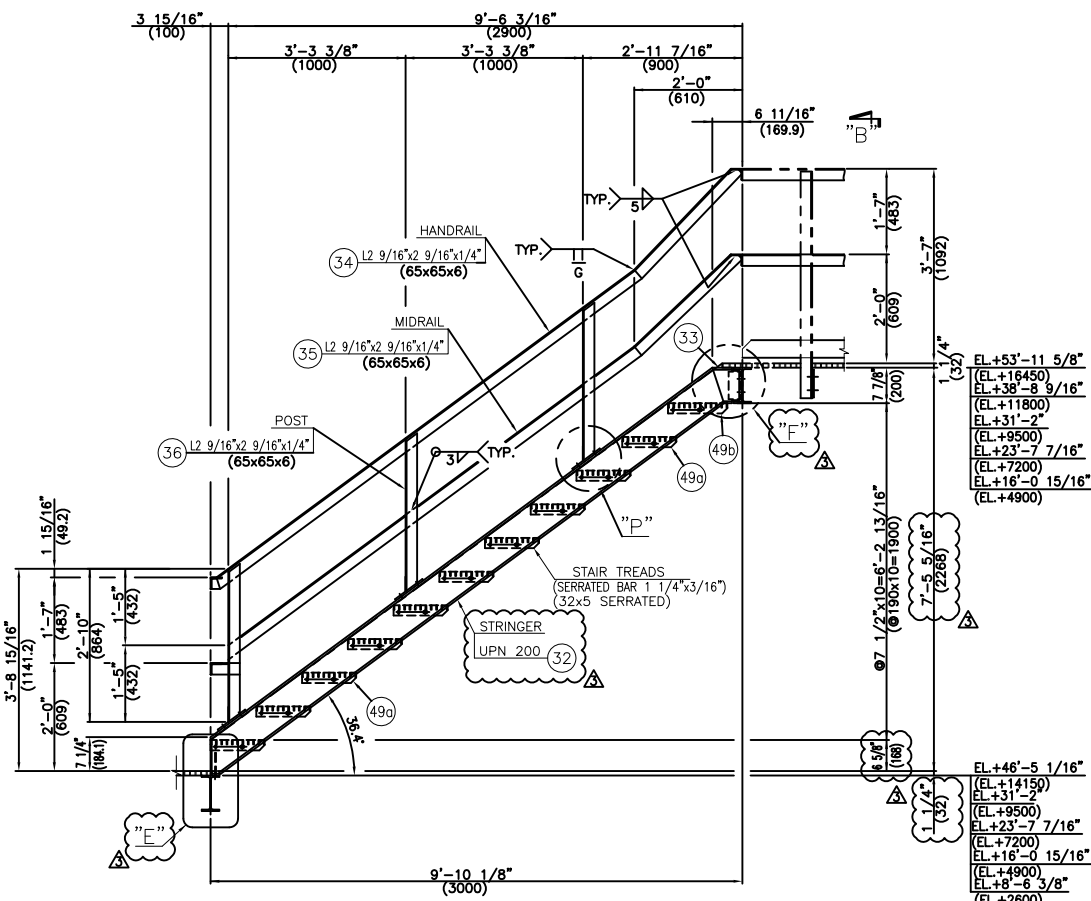
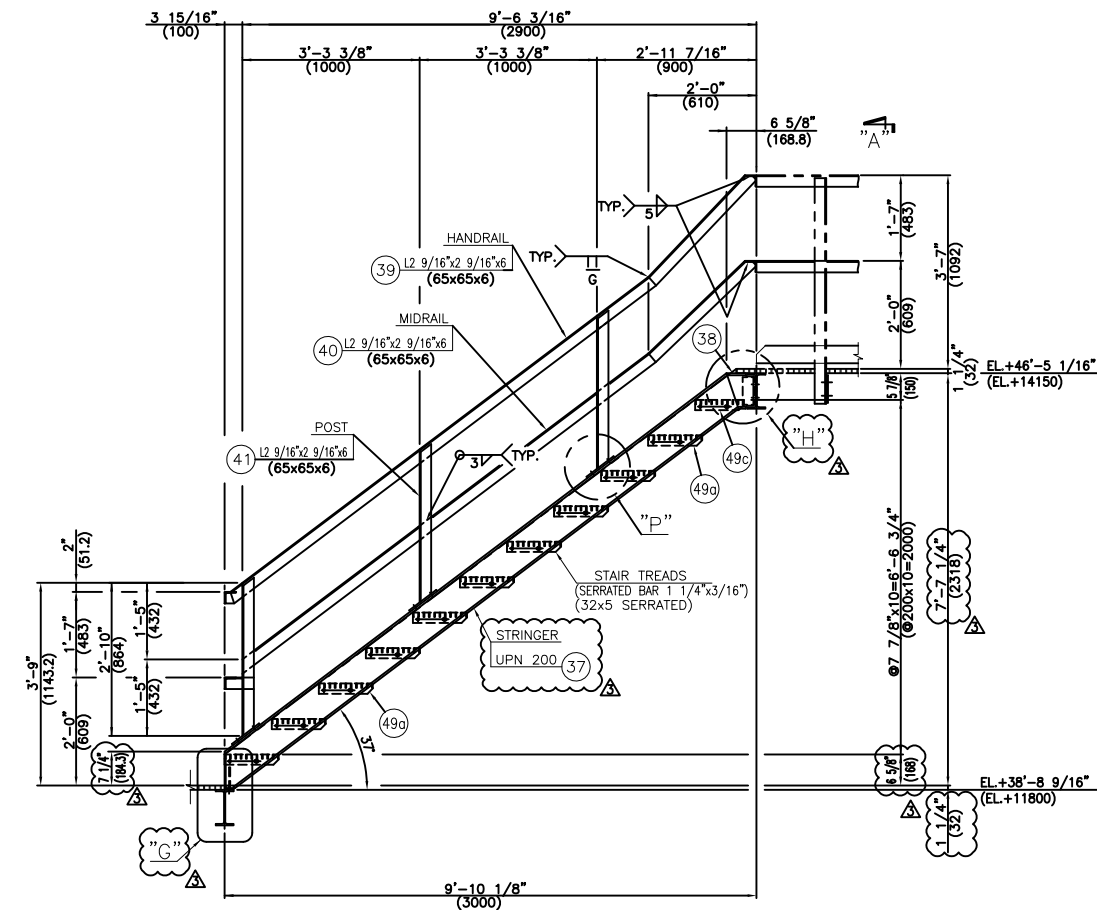




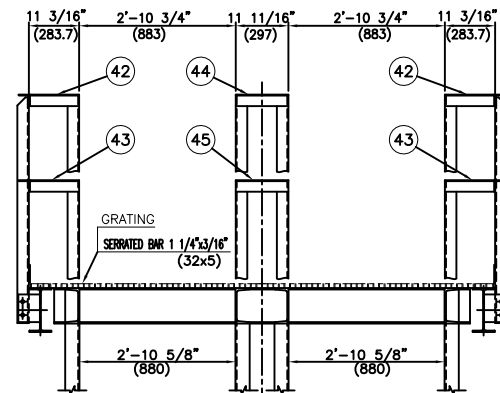
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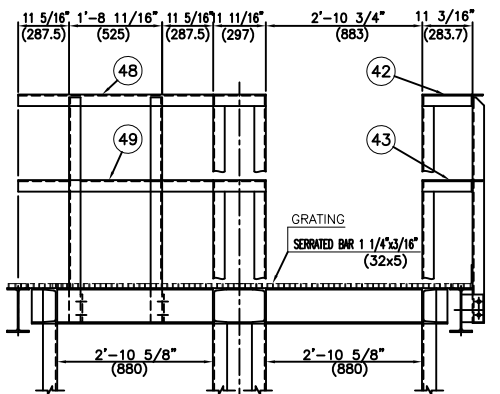
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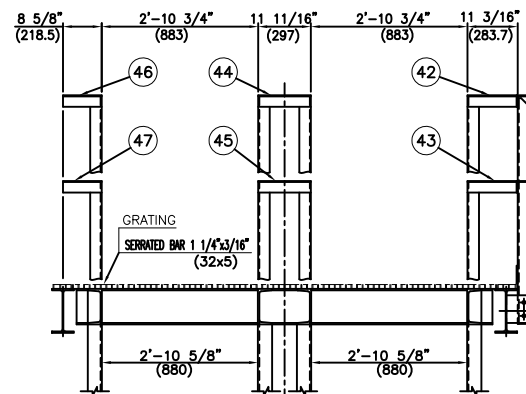
SS6-01 DETAIL



SECTION "A"
(FOR "1~4, 6~10 F.L." ONLY)



SECTION "C"
(FOR "11 F.L." ONLY)



SECTION "B"
(FOR "5 F.L." ONLY)

PART NO.	PART NAME	MATERIAL	QUANTITY	REMARKS	WEIGHT (kg)
26	STRINGER	A36	2	UPN200-3611G.	178
27	STRINGER	A36	2	UPN200-11'-10 3/16"L.G.	392.4
28	STRINGER	A36	2	UPN200-177L.G.	9
29	HANDRAIL	A36	2	UPN200-6 15/16"L.G.	19.8
30	MID RAIL	A36	2	UPN200-154L.G.	8
31	POST	A36	6	UPN200-6 1/16"L.G.	17.6
32	STRINGER	A36	10	L65x65x6-3810L.G.	45
33	STRINGER	A36	10	L2 9/16"x2 9/16"x1/4"x12'-6"L.G.	99.2
34	HANDRAIL	A36	10	L65x65x6-3780L.G.	45
35	MID RAIL	A36	10	L2 9/16"x2 9/16"x1/4"x12'-4 13/16"L.G.	99.2
36	POST	A36	30	L65x65x6-891L.G.	32
37	STRINGER	A36	2	L2 9/16"x2 9/16"x1/4'-3"L.G.	70.5
38	STRINGER	A36	2	UPN200-3637L.G.	895
39	HANDRAIL	A36	2	UPN200-11'-11 3/16"L.G.	1973.1
40	MID RAIL	A36	2	UPN200-154L.G.	38
41	POST	A36	6	UPN200-6 1/16"L.G.	83.7
42	HANDRAIL	A36	22	L65x65x6-3820L.G.	226
43	MID RAIL	A36	22	L2 9/16"x2 9/16"x1/4"x12'-4 3/16"L.G.	498.2
44	HANDRAIL	A36	11	L65x65x6-3677L.G.	218
45	MID RAIL	A36	11	L2 9/16"x2 9/16"x1/4"x12'-0 3/4"L.G.	480.6
46	HANDRAIL	A36	2	L65x65x6-892L.G.	159
47	MID RAIL	A36	2	L2 9/16"x2 9/16"x1/4'-11 1/8"L.G.	350.5
48	HANDRAIL	A36	1	UPN200-3801L.G.	187
49	MID RAIL	A36	1	UPN200-12'-5 5/8"L.G.	412.3
49a	STAIR TREAD	A36	70	UPN200-5 15/16"L.G.	8
49b	STAIR TREAD	A36	6	L65x65x6-3851L.G.	46
49c	STAIR TREAD	A36	1	L2 9/16"x2 9/16"x1/4"x12'-7 9/16"L.G.	101.4
49d	STAIR TREAD	A36	1	L65x65x6-3707L.G.	44
49e	STAIR TREAD	A36	1	L65x65x6-893L.G.	7
49f	STAIR TREAD	A36	1	L2 9/16"x2 9/16"x1/4'-11 3/16"L.G.	15.4
49g	STAIR TREAD	A36	1	L65x65x6-284L.G.	37
49h	STAIR TREAD	A36	1	L2 9/16"x2 9/16"x1/4"x12'-6"L.G.	81.6
49i	STAIR TREAD	A36	1	L65x65x6-284L.G.	37
49j	STAIR TREAD	A36	1	L2 9/16"x2 9/16"x1/4"x12'-4 13/16"L.G.	81.6
49k	STAIR TREAD	A36	1	L65x65x6-300L.G.	20
49l	STAIR TREAD	A36	1	L2 9/16"x2 9/16"x1/4"x12'-6"L.G.	44
49m	STAIR TREAD	A36	1	L65x65x6-300L.G.	20
49n	STAIR TREAD	A36	1	L2 9/16"x2 9/16"x1/4"x12'-4 13/16"L.G.	81.6
49o	STAIR TREAD	A36	1	L65x65x6-219L.G.	3
49p	STAIR TREAD	A36	1	L2 9/16"x2 9/16"x1/4"x12'-6"L.G.	6.6
49q	STAIR TREAD	A36	1	L65x65x6-219L.G.	3
49r	STAIR TREAD	A36	1	L2 9/16"x2 9/16"x1/4"x12'-4 13/16"L.G.	6.6
49s	STAIR TREAD	A36	1	L65x65x6-1397L.G.	9
49t	STAIR TREAD	A36	1	L2 9/16"x2 9/16"x1/4'-7"L.G.	19.8
49u	STAIR TREAD	A36	1	L65x65x6-1397L.G.	9
49v	STAIR TREAD	A36	1	L2 9/16"x2 9/16"x1/4'-7"L.G.	19.8
49w	STAIR TREAD	A36	1	SERRATED BAR (305x880)	718
49x	STAIR TREAD	A36	1	SERRATED BAR (1'-0"x12'-10 5/8")	1582.9
49y	STAIR TREAD	A36	1	SERRATED BAR (335x880)	68
49z	STAIR TREAD	A36	1	SERRATED BAR (1'-1 3/16"x12'-10 5/8")	149.9
49aa	STAIR TREAD	A36	1	SERRATED BAR (275x880)	9
49ab	STAIR TREAD	A36	1	SERRATED BAR (10 13/16"x12'-10 5/8")	19.8
TOTAL WEIGHT :					3078 kg (6785.1 LBS)

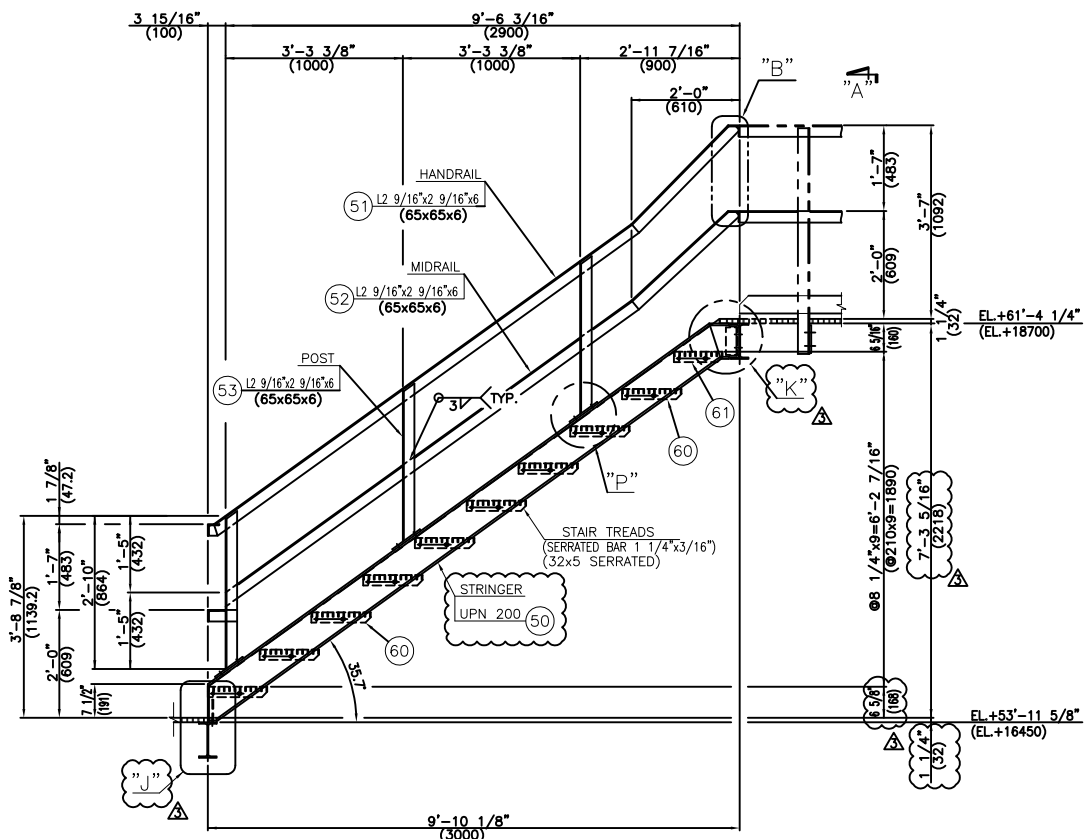
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END USER:	REFICAR
S.O. NO.:	19814
P.O. NO.:	42166001-P0-1411147002
APP	SKS
DATE	22AUG11
DRAWN	GSE
CHK	SCS
SCALE	1/20
REV	3
DRAWING NUMBER	SC-5868
SHT.18OF 20	

NO	DATE	REVISION DESCRIPTION	BY	CHK	APP.
3	09FEB12	REVISED AS MARKED	GSE	SCS	BWE
2	29DEC11	SEE SHEETS 6,13,17 FOR REVISION	GSE	SCS	BWE
1	28OCT11	REVISED AS MARKED	GSE	SCS	BWE
0	22AUG11	ISSUED FOR APPROVAL	GSE	SCS	BWE

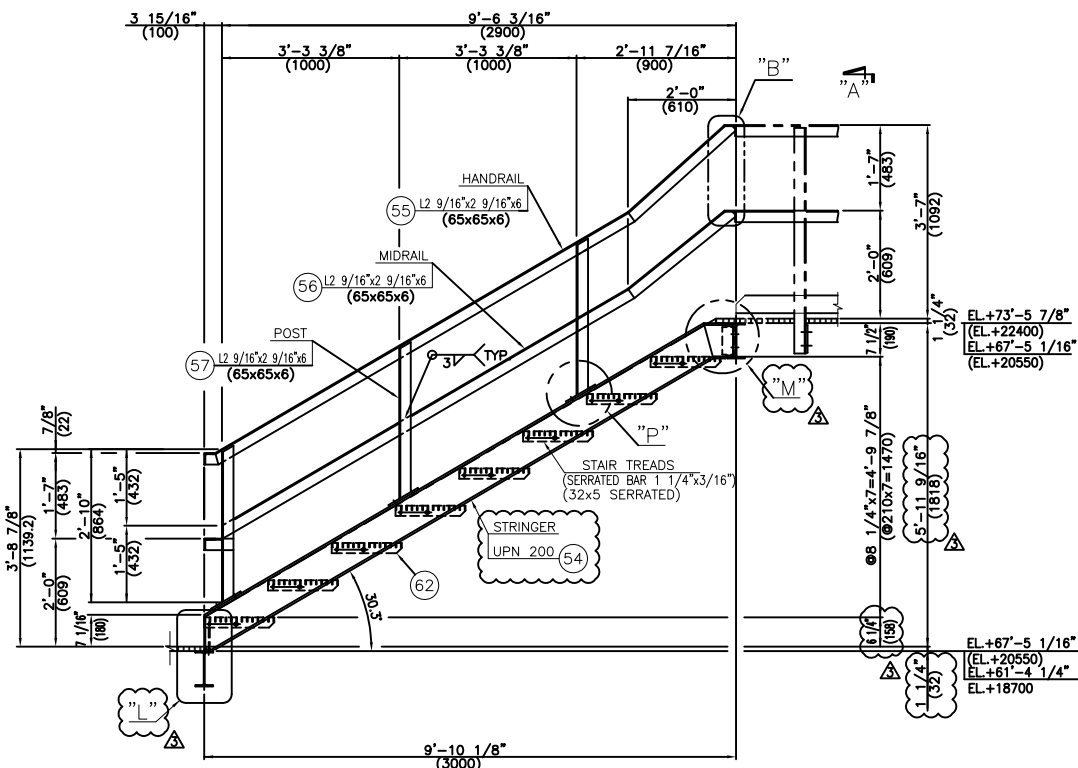
ZECCO, INC.
 22151 EAST 91st STREET
 BROKEN ARROW, OK 74014
 PHONE: (918) 258-8551
 FAX: (918) 251-5518
 www.zecco.com
 sales@zecco.com

DEMOUNTABLE DERRICK SUPPORTED
 FLARE STACK
 STAIR TOWER DETAIL (18/20)
 (HYDROCARBON & ACID FLARES)
 FOR: CBI

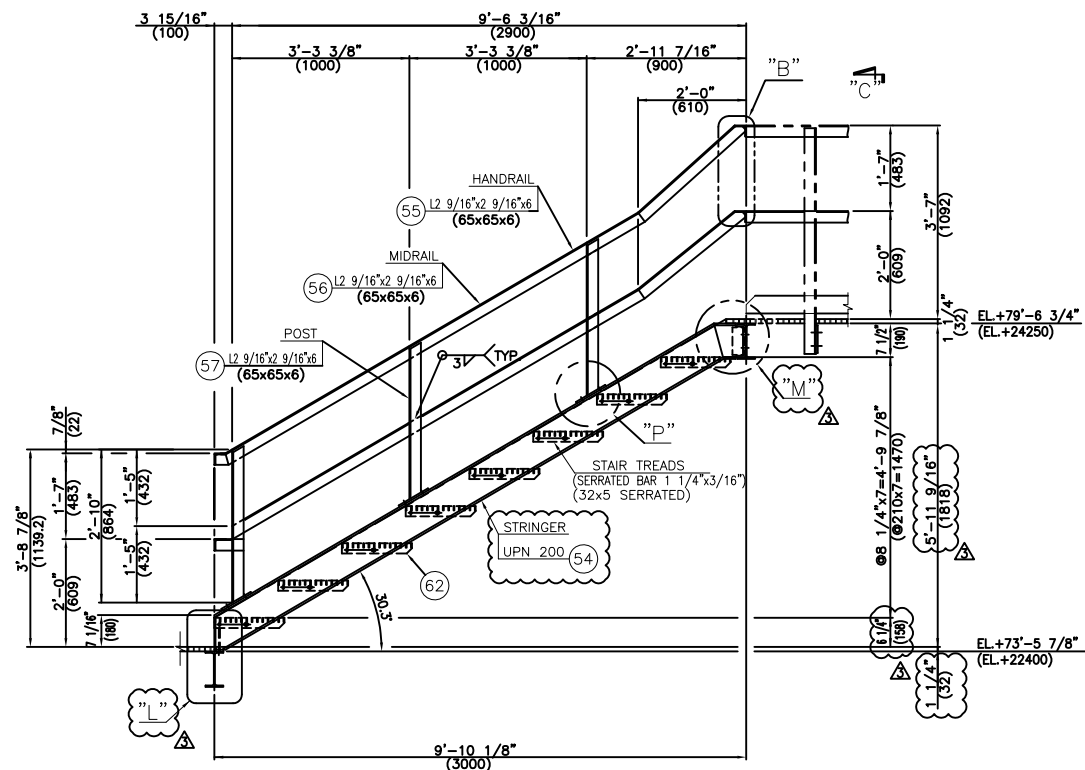
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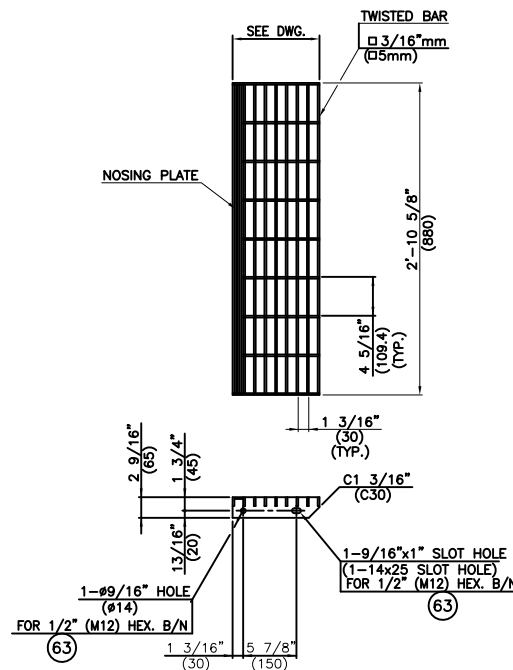
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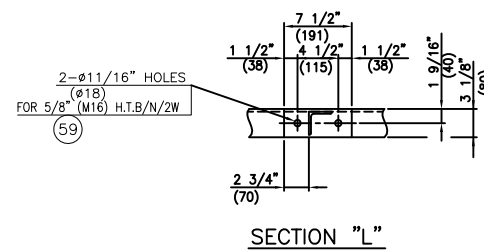
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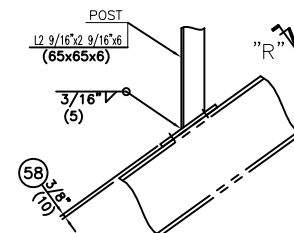
SS11-01 DETAIL



STAIR TREADS (F.B 1 1/4'x3/16" SERRATED)
STAIR TREADS (32x5 SERRATED)



SECTION "L"



DETAIL "P"

PART NO.	PART NAME	MATERIAL	QUANTITY	REG.	SPARE	UNIT	SIZE	REMARKS	WEIGHT (kg)
50	STRINGER	A36	2				UPN200-360SLG.		177
51	HANDRAIL	A36	2				L65x65x6-3794LG.		390.2
52	MIDRAIL	A36	2				L65x65x6-3570LG.		42
53	POST	A36	6				L65x65x6-891LG.		92.6
54	STRINGER	A36	6				UPN200-3361LG.		32
55	HANDRAIL	A36	6				L65x65x6-3794LG.		70.5
56	MIDRAIL	A36	6				L65x65x6-3432LG.		496
57	POST	A36	18				L65x65x6-883LG.		1093.5
58	CLIP	A36	2				10 THK.x62.5x120		135
59	H.T.B/N/2W	A325	48			SETS	M20x55LG.		297.6
60	STAIR TREAD	A36	9			SETS	SERRATED BAR (335x880)		122
61	STAIR TREAD	A36	1			SETS	SERRATED BAR (275x880)		94
62	STAIR TREAD	A36	24			SETS	SERRATED BAR (395x880)		207.2
63	HEX. B/N	A307-B/A563-A	444			SETS	M12x35 LG.		1
TOTAL WEIGHT :									1573 kg
									(3467.7 LBS)

JOBSITE: CARTAGENA, COLOMBIA			
END USER: REFCAR			
S.O. NO.: 19814	P.O. NO.: 42166001-P0-1411147002	APP	SKS
ZEECO, INC. 22151 EAST 91st STREET BROKEN ARROW, OK 74014 PHONE: (918) 258-8551 FAX: (918) 251-5518 www.zeeeco.com sales@zeeeco.com		DEMOUNTABLE DERRICK SUPPORTED FLARE STACK STAIR TOWER DETAIL (19/20) (HYDROCARBON & ACID FLARES)	
3 09FEB12 REVISED AS MARKED		GSE	DATE 22AUG11
2 29DEC11 SEE SHEETS 6,13,17 FOR REVISION		GSE	CHK GSE
1 28OCT11 REVISED AS MARKED		GSE	APP BWE
0 22AUG11 ISSUED FOR APPROVAL		GSE	SCALE 1/20
NO DATE REVISION DESCRIPTION		BY	REV 3
		CHK	DRAWING NUMBER
		APP.	SC-5868
			SHT.19OF 20