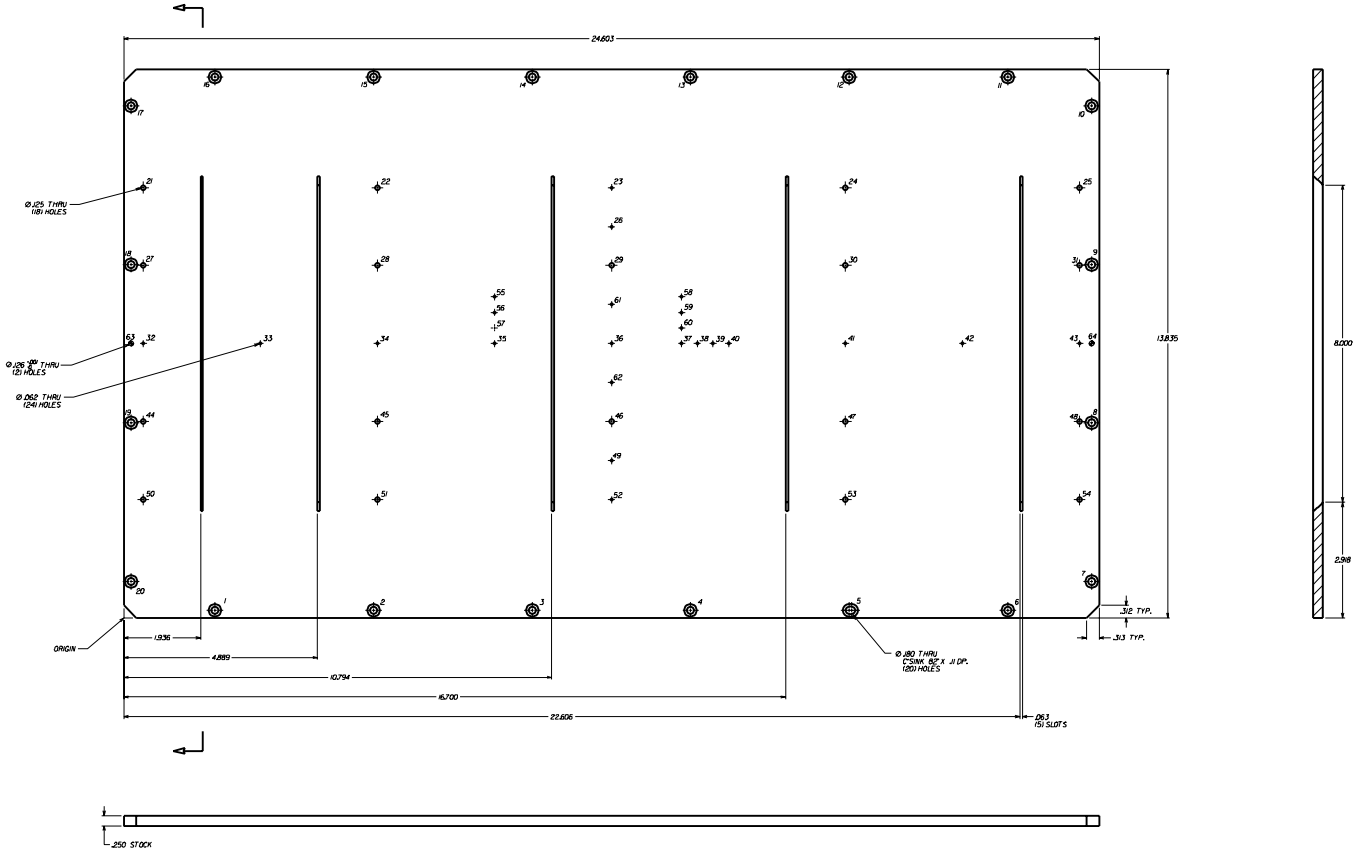
A	CHECKED & APPROVED		



HOLE TABLE

NO.	X	Y
1	2.3015	.1875
2	6.3015	.1875
3	10.3015	.1875
4	14.3015	.1875
5	18.3015	.1875
6	22.3015	.1875
7	24.4155	.9175
8	24.4155	4.9175
9	24.4155	8.9175
10	24.4155	12.9175
11	22.3015	13.6475
12	18.3015	13.6475
13	14.3015	13.6475
14	10.3015	13.6475
15	6.3015	13.6475
16	2.3015	13.6475
17	.1875	12.9175
18	.1875	8.9175
19	.1875	4.9175
20	.1875	.9175
21	.4905	10.8545
22	6.3960	10.8545
23	12.3015	10.8545
24	18.2070	10.8545
25	24.1125	10.8545
26	12.3015	9.8702
27	.4905	8.8860
28	6.3960	8.8860
29	12.3015	8.8860
30	18.2070	8.8860
31	24.1125	8.8860
32	.4905	6.9175
33	3.4432	6.9175
34	6.3960	6.9175
35	9.3477	6.9175
36	12.3015	6.9175
37	14.0742	6.9175
38	14.4679	6.9175
39	14.8616	6.9175
40	15.2553	6.9175
41	18.2070	6.9175
42	21.1598	6.9175
43	24.1125	6.9175
44	.4905	4.9490
45	6.3960	4.9490
46	12.3015	4.9490
47	18.2070	4.9490
48	24.1125	4.9490
49	12.3015	3.9648
50	.4905	2.9805
51	6.3960	2.9805
52	12.3015	2.9805
53	18.2070	2.9805
54	24.1125	2.9805
55	9.3477	8.0986
56	9.3477	7.7049
57	9.3477	7.3112
58	14.0742	8.0986
59	14.0742	7.7049
60	14.0742	7.3112
61	12.3015	7.9018
62	12.3015	5.9332
63	.1875	6.9175
64	24.4155	6.9175
65		
66		

5	WASH PLATE	STAINLESS STL 304

NATIONAL SUPERCONDUCTING CYCLOTRON LABORATORY
MICHIGAN STATE UNIVERSITY • EAST LANSING, MICHIGAN

DESIGN	11-30-90	
SCOTT DETECTOR		+4.335
WASH DRIVE		