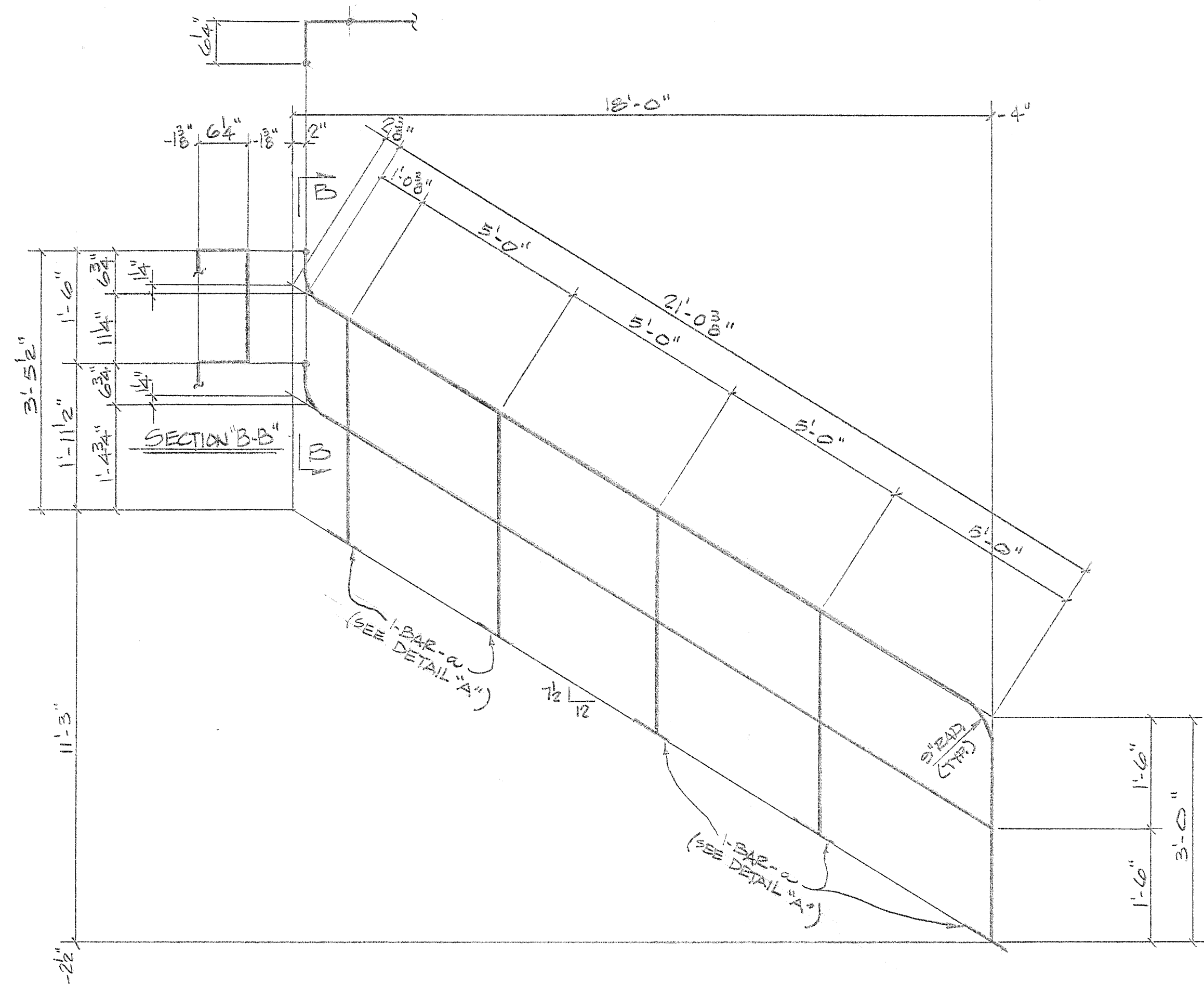
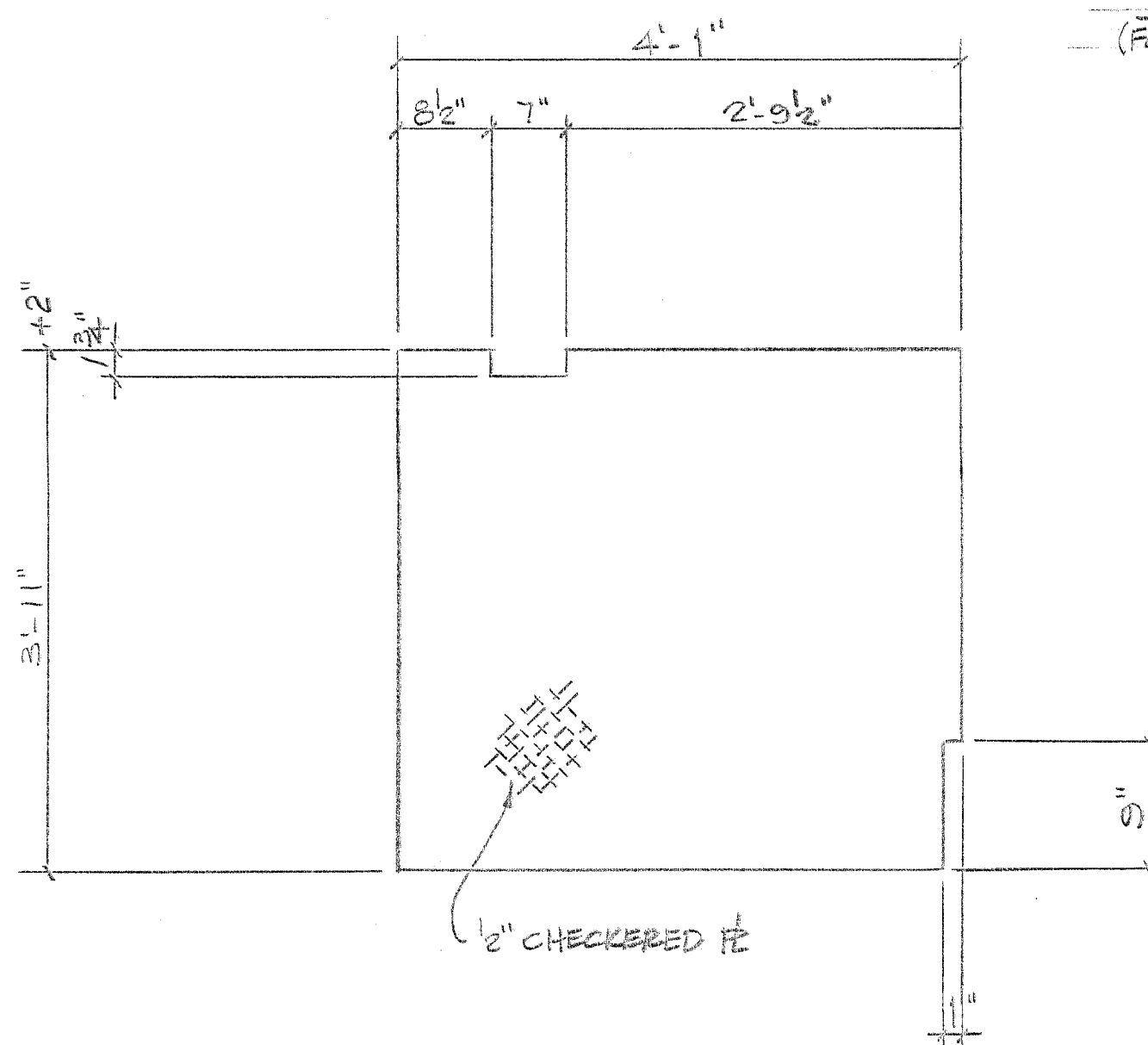


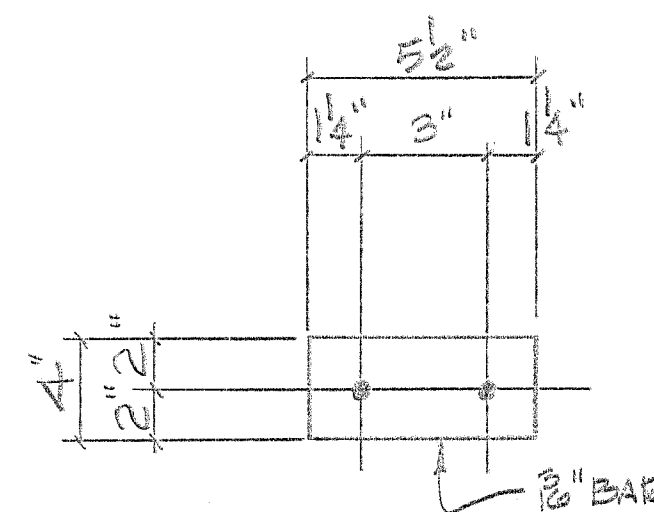
ONE ~ HANDRAIL MK~13HR1



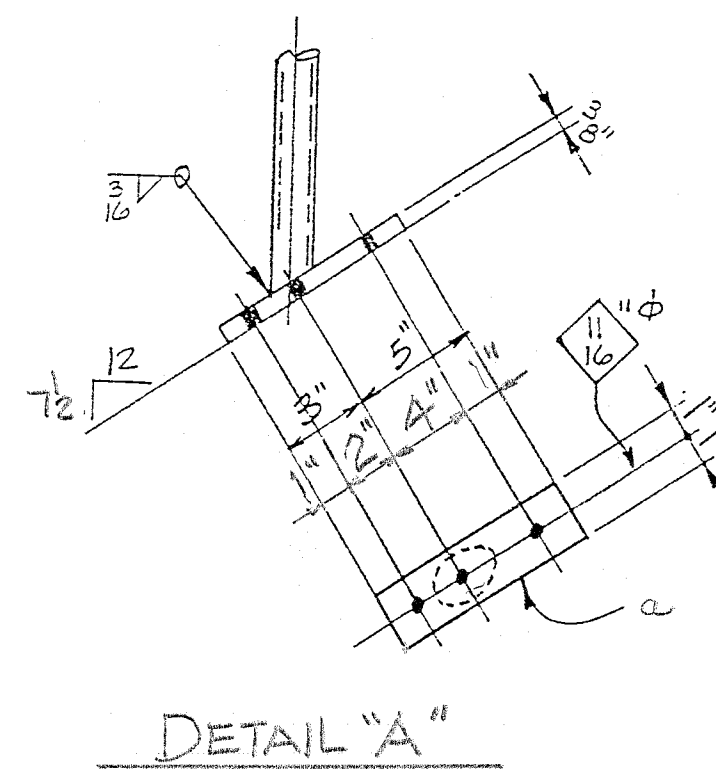
ONE ~ HANDRAIL MK~13HR2



ONE - CHK'D PLATE MK~13M1



4 ~ SPLICE BARS MK~13M2  
(FOR JOE PLATE ON 13HR1 THRU 13HR5)



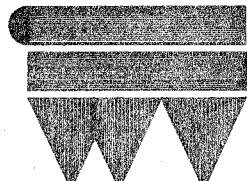
DETAIL "A"

# BILL OF MATERIAL

MARK	QUAN.	DESCRIPTION	LENGTH		WEIGHT
			FT.	INCH	
13HR1	ONE	HANDRAIL			
a	5	BAR 2 x 36	0	5	9
LIN.	FT.	1 1/4" φ STD. PIPE	63	0	143
13HR2	ONE	HANDRAIL			
a	5	BAR			9
LIN.	FT.	1 1/4" φ STD. PIPE	60	0	136
13M1	ONE	CHECKERED PL 2' x 47"	4	1	326
13M2	4	BAR 4 x 36	0	5 1/2	5
TOTAL WEIGHT					628

## NOTES:

- ALL HOLES TO BE 1 1/2" φ UNLESS NOTED
- ALL YIELDS TO BE E70XX
- PAINT: SURFACE PREPARATION SP-
- ONE COAT(SHOP APPLIED) RED OXIDE PRIMER

ENGINEERING & CONSTRUCTION <b>JOHN BROWN</b> JOHN BROWN E & C CHARLESTON, WV	
JOB NUMBER <b>93729</b>	CAD NAME
 <b>STEEL OF WEST VIRGINIA</b> HUNTINGTON, WEST VIRGINIA	
Scale: NONE Date: 2-14-94 Drawn By: KJP Approved By: RDC	Equipment No.: Drawing No.: <b>D-3482</b>

STRUCTURAL STEEL MOTOR ROOM/TRANSFORMER ROOM STAIR STEEL SHOP FABRICATION DETAILS			
0	ISSUED FOR CONSTRUCTION	KJP	2-16-94
REV.	DESCRIPTION	BY	DATE