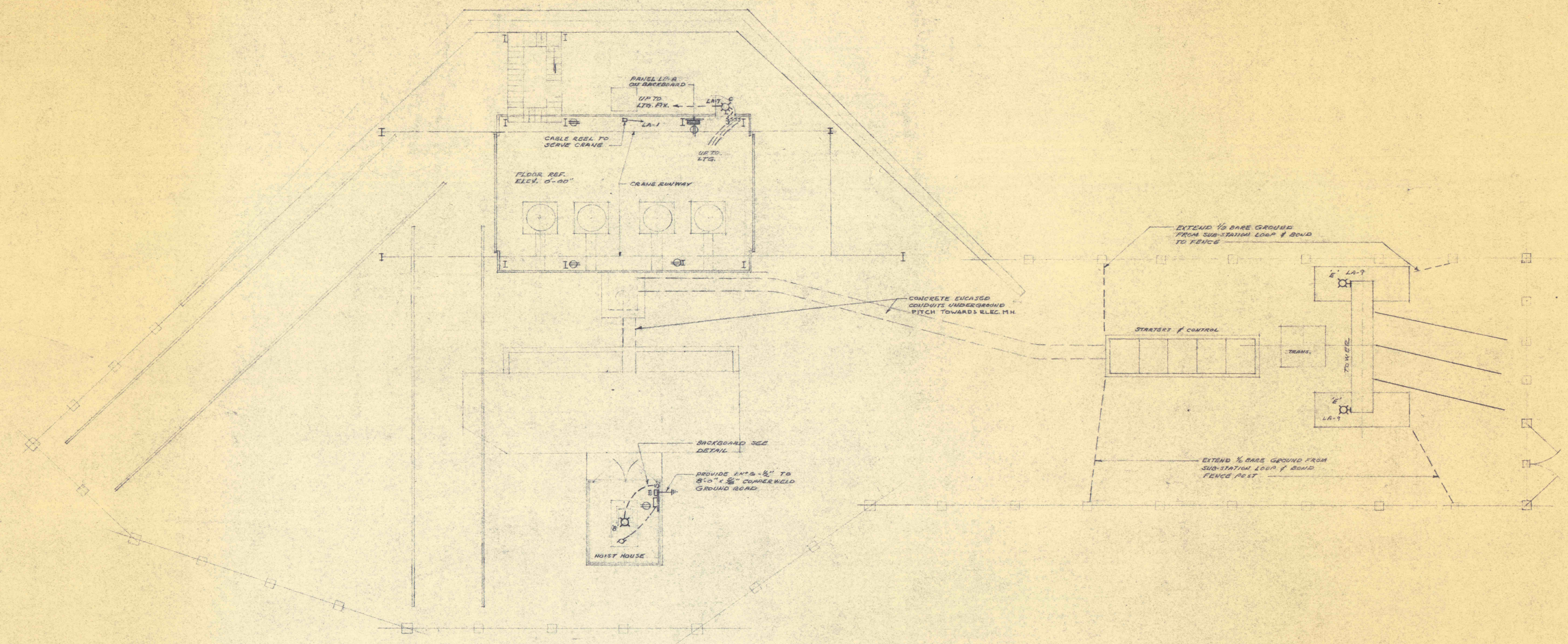


LEGEND

- ⊠ LIGHTING FIXTURE TYPE AS NOTED
- S SINGLE POLE TOGGLE SW.
- 3-WAY SWITCH
- ⊕ CONVEN. RECEPT

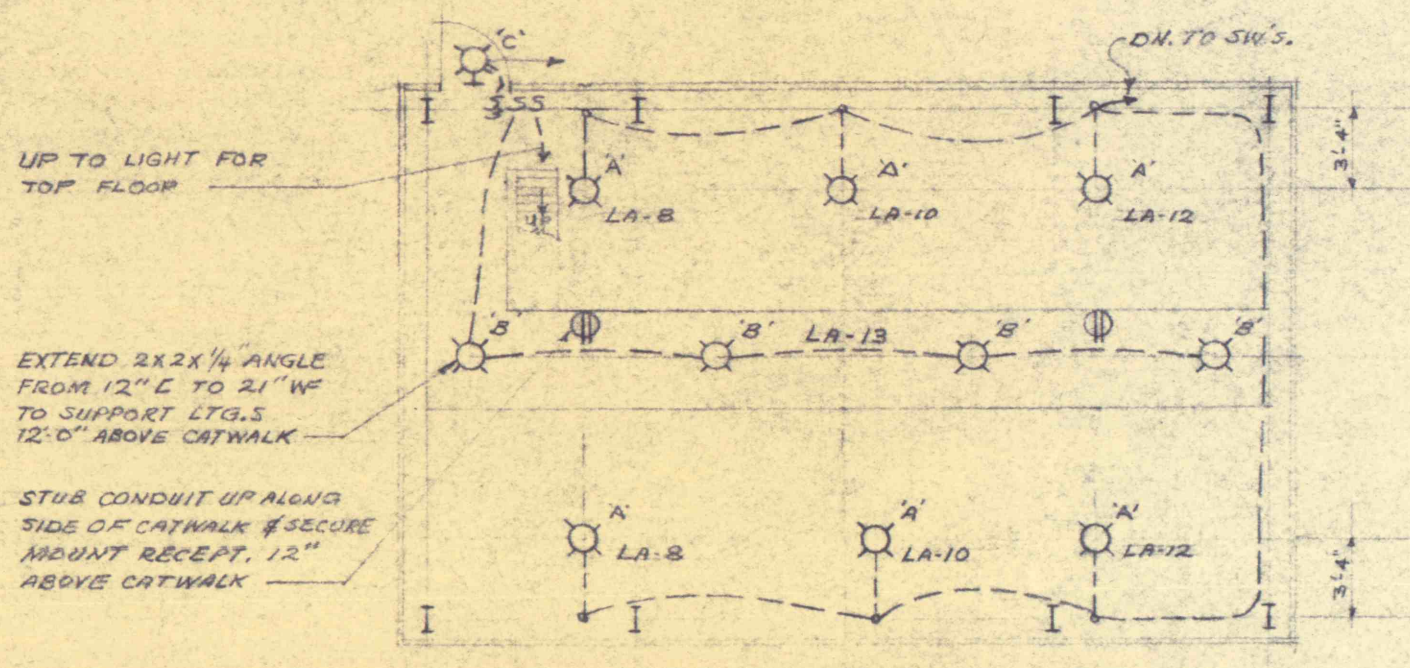


100A MAINS LP-A 120/200V 3φ 4W

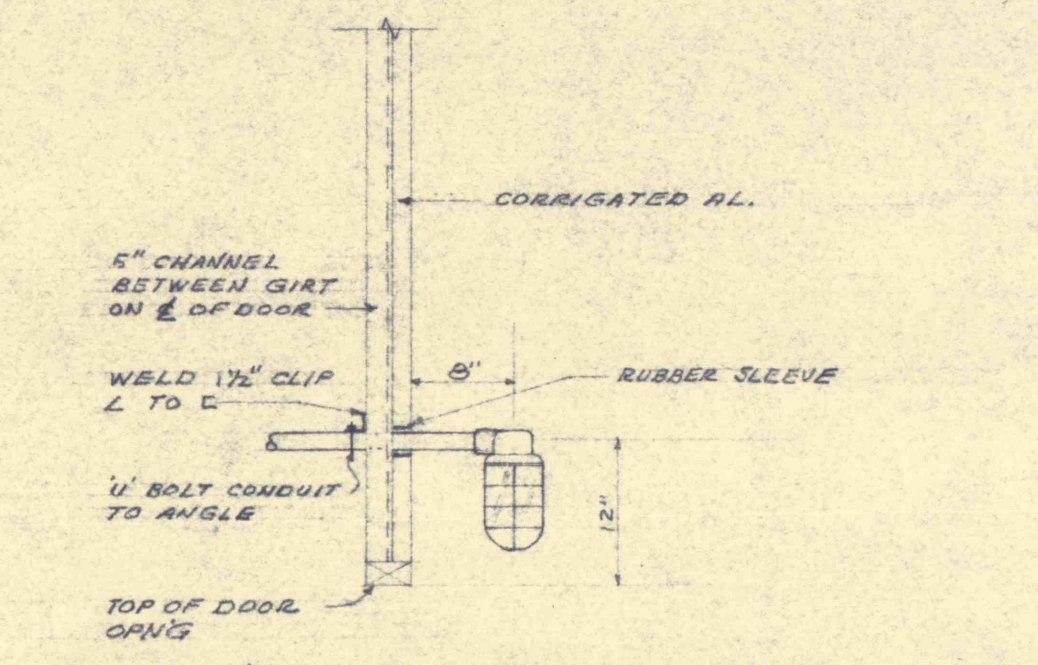
Nº	BREAKER	USE	FEEDER
1	15 A 3P	CRANE 2HP	
2-3	3P	FUT. BRK. SPACE	ALL REMAINT. MFG.
4	20A 3P	SPARE	
5	40A 2P	HOIST HOUSE LOAD CENTER	SW 8
6	2P	FUT. BRK. SPACE	
7-8	20A 1P	SUBST. OVERDOOR LTG.	
8	20A 1P	GEN. LIGHTING	
10-13	20A 1P	GEN. LIGHTING	
14-15	30A 1P	CONVEN. RECEPTS	
16-20	30A 1P	SPARES	

PLAN  
SCALE 3/8" = 1'-0"

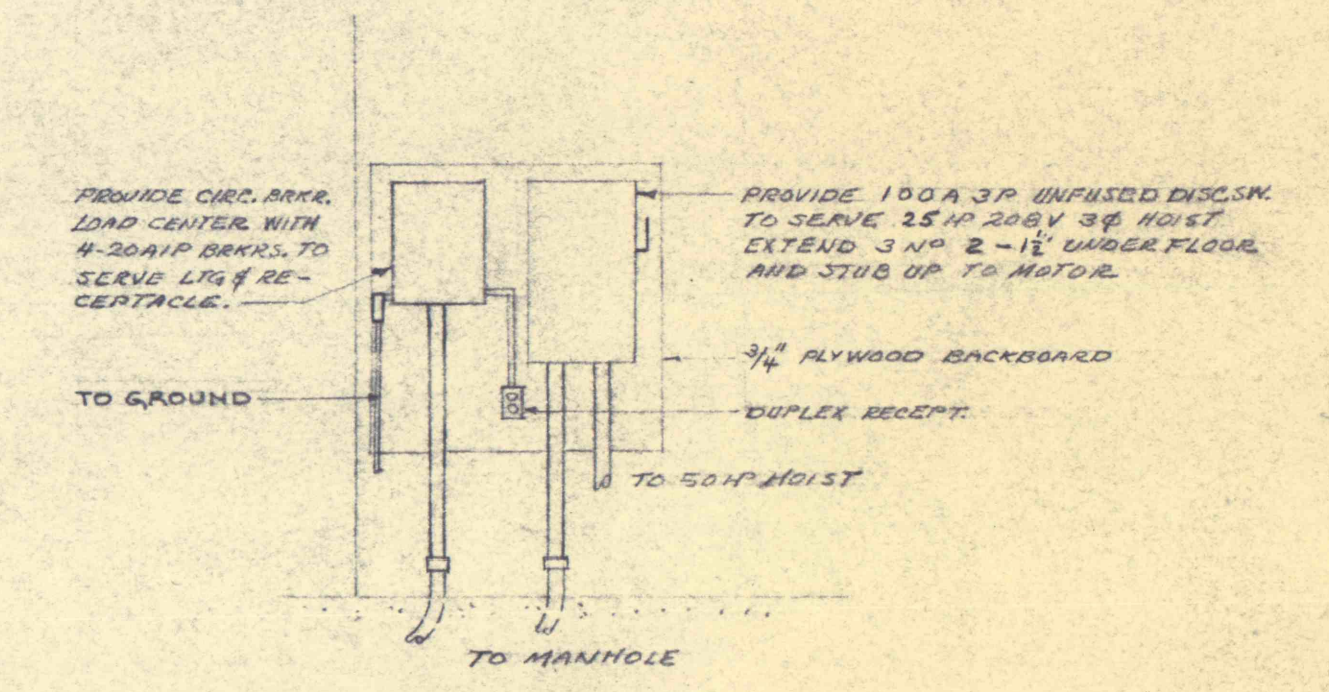
\* RUN CIRCUITS THEN ADAPTABLEY MOUNTED THE CLOSE TO CONTROL SUBS LTGS. & OVERDOOR LTGS.



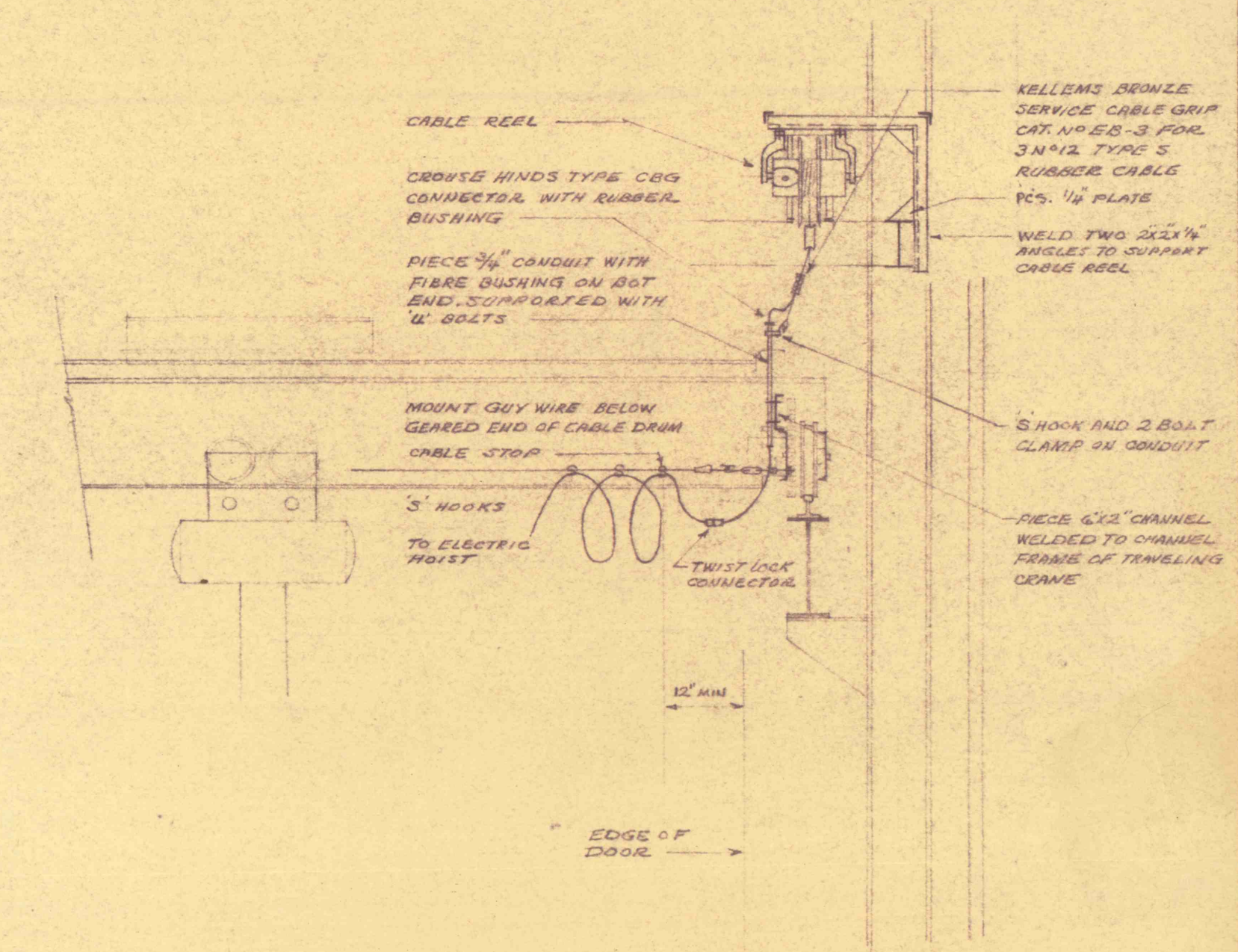
PUMP ROOM PLAN EL. 27'-6"  
SCALE 3/8" = 1'-0"



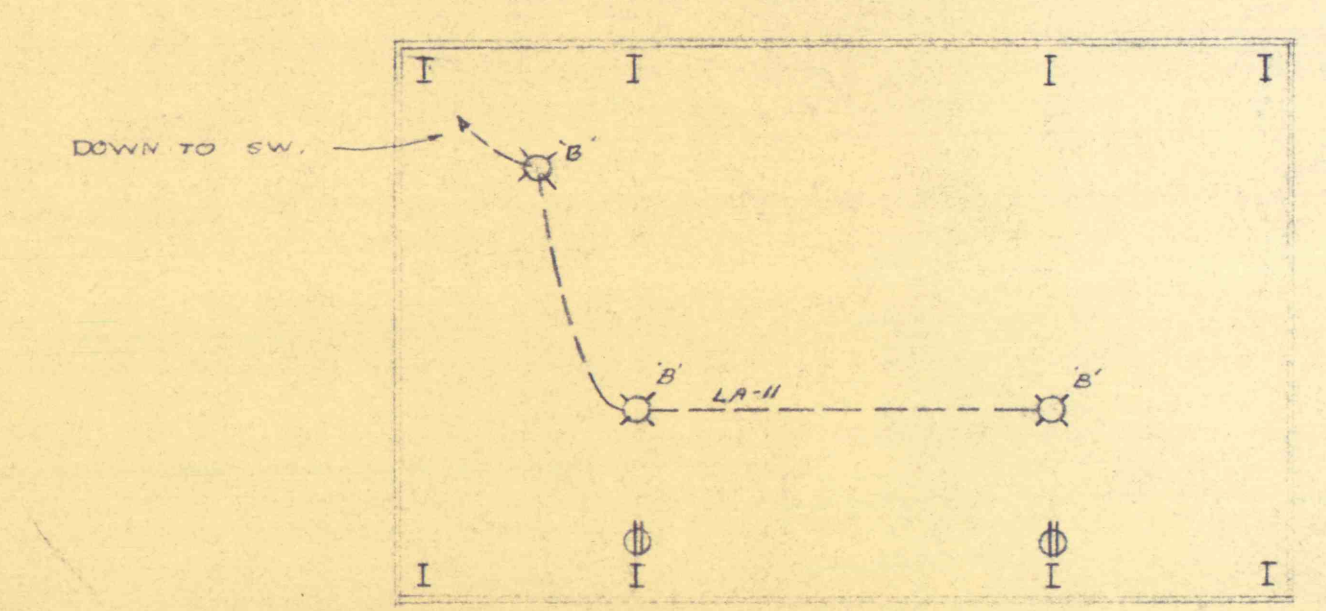
TYPE C' LTG. FIX. MOUNTING  
SCALE 3/4" = 1'-0"



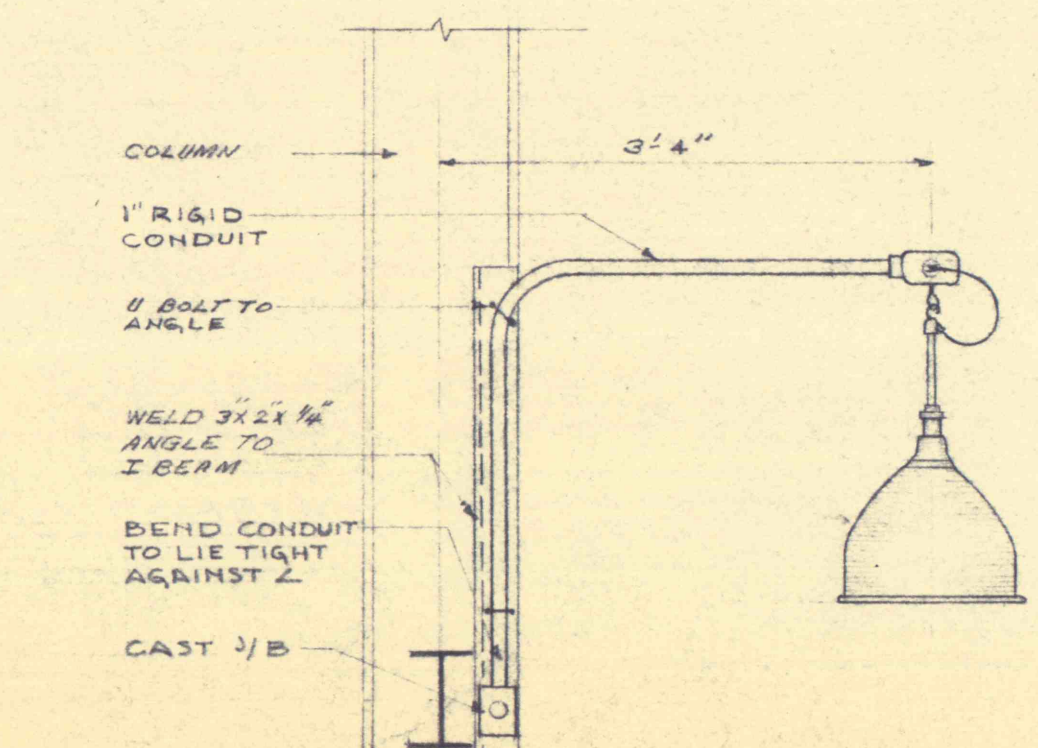
HOIST HOUSE BACKBOARD  
NO SCALE



CRANE WIRING ARRANGEMENT  
APPROX. SCALE 3/8" = 1'-0"



PUMP ROOM PLAN EL. 42'-6"  
SCALE 3/8" = 1'-0"



TYPE A LTG. FIX. MOUNTING  
NO SCALE

ELECTRICAL WORK-PLANS & DETAILS

REVISIONS	DESCRIPTION
REVISED 7-18-58	
REVISED 8-8-58	

FLOOD CONTROL PROJECT NO 13 PHASE 'B'  
PA. DEPT. OF MINES & MINERAL INDUSTRIES  
GLEN ALDEN CORPORATION  
BUTTONWOOD COLLIERY BUTTONWOOD SHAFT

RAY E. ROUSHEY  
DONALD BENLEY SMITH

