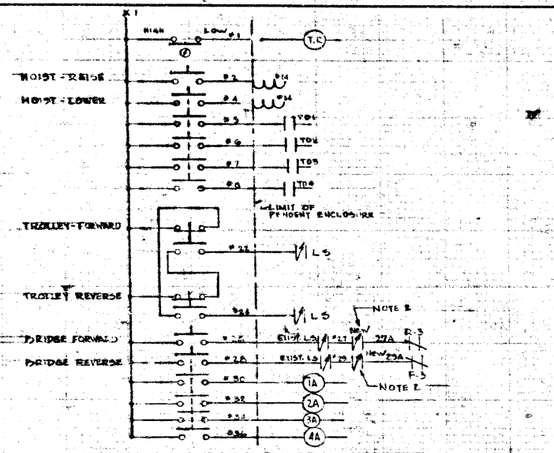
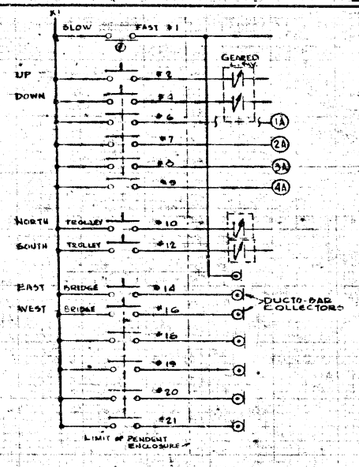
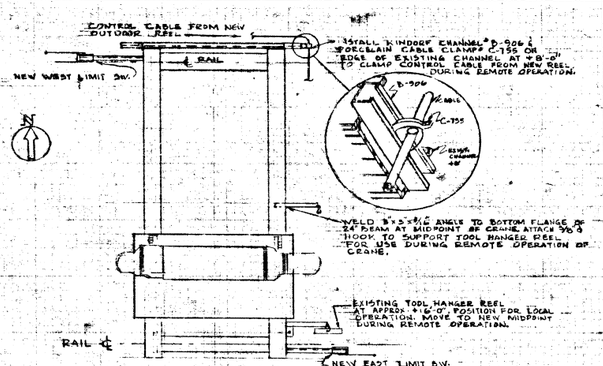


GANTRY PENDENT DIAGRAM



BRIDGE CRANE PENDENT DIAGRAM

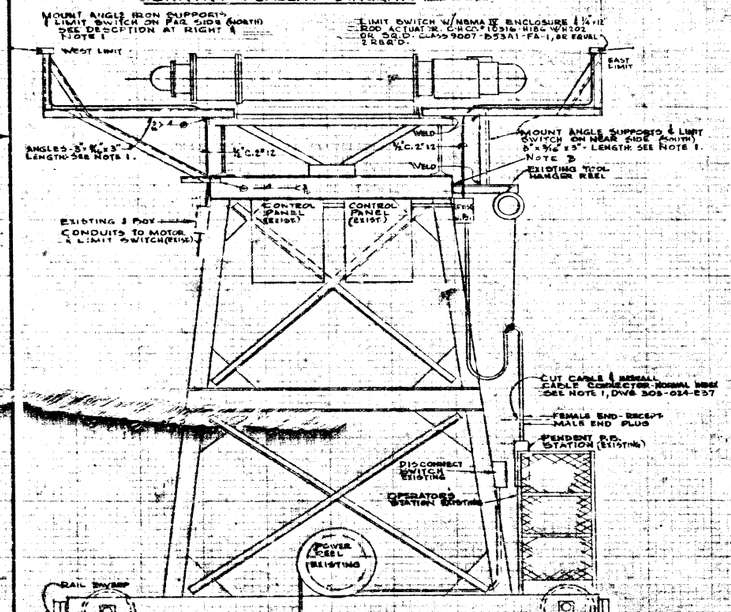


UPPER PLAN VIEW
GANTRY CRANE
N.T.S.

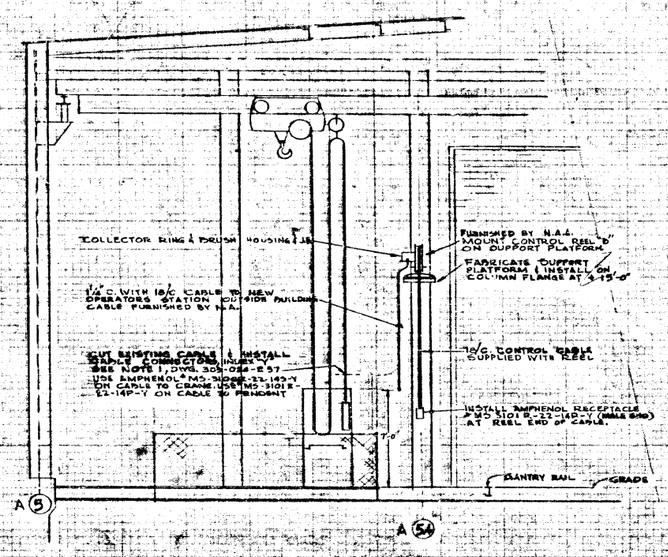
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED

NOTES

1. LIMIT SWITCH SUPPORTS MUST BE LONG ENOUGH SO THAT A PLUMB LINE FROM THE FAR END WILL CO-INCIDE WITH THE OUTER END OF THE GANTRY RAIL SWEEP. WELD SUPPORT ANGLES TO EXISTING STRUCTURE.
2. EACH NEW LIMIT SWITCH IS TO BE WIRED WITH ITS NORMALLY CLOSED CONTACTS IN SERIES WITH THE EXISTING DIRECTIONAL LIMIT SWITCH TO WHICH IT CORRESPONDS. SEE GANTRY DIAGRAM THIS DRAWING.
3. PROVIDE CABLE CLAMP ON EXISTING 12" CHANNEL AT N.E. CORNER OF CRANE AT +8'-0". PROVIDE ANGLE IRON SUPPORT AT CRANE MIDPOINT FOR TOOL HOLDER REEL. SEE UPPER PLAN VIEW THIS DRAWING.



SOUTH ELEVATION - GANTRY CRANE
NO SCALE



PARTIAL ELEVATION HIGH BAY AREA BUILDING 024

REDUCED DRAWING

PEWR-71221

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BUILDING 024 SANTA SUSANA
BRIDGE & GANTRY CRANE PENDENTS
ELECTRICAL DETAILS

DRAWN	M.L.B.	DWG.	303-024-E38
CHECKED		SIZE D	
ENGINEER	W.L. BECKY	SCALE	
APPROVED		SHEET NO.	OF