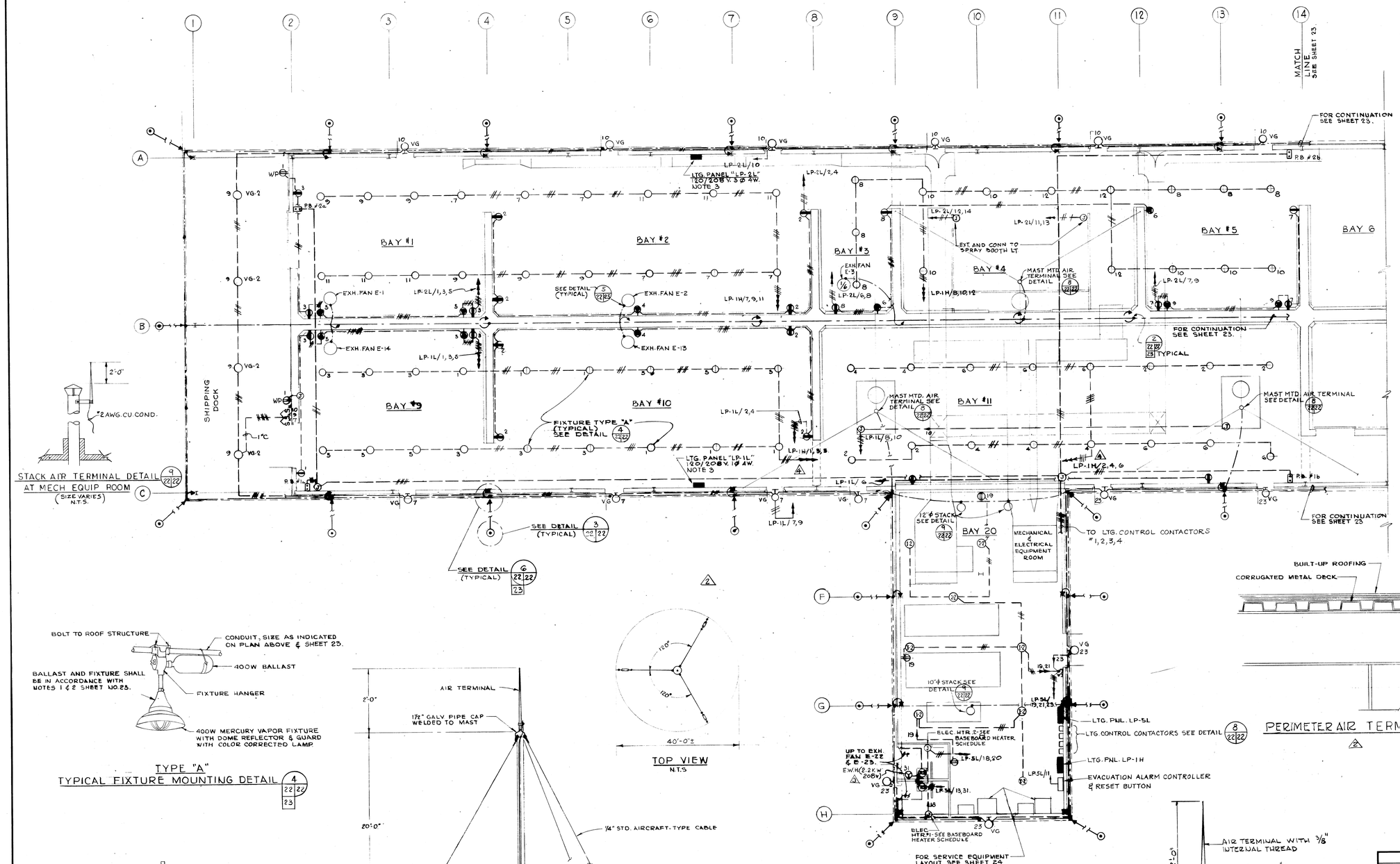
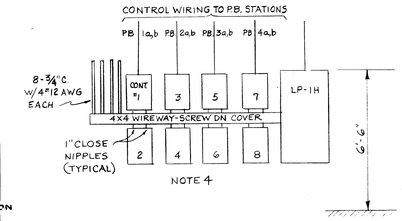




MERCURY LTG. CONTROL AT PANEL LP-1H DETAIL 8/22/22

N.T.S.

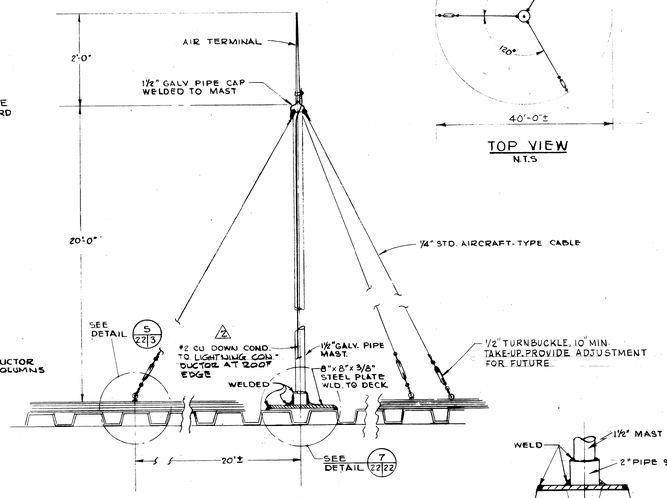
NOTES:

1. FOR LEGEND, NOTES & FIXTURE SCHEDULE, SEE SHEET 23.
2. FOR PANEL SCHEDULES, SEE SHEET 23 AND 25.
3. FOR CONDUCTOR & CONDUIT SIZES, SEE PANEL BOARD SCHEDULE, SHEET 25
4. 3 POLE, 25 AMP MAGNETIC CONTACTOR W/HOLDING INTERLOCK IN NEMA 1 ENCLOSURE. PUSH BUTTON CONTROLLED AS PER DWG. 22 & 23, OR ALTERNATELY, OMIT WIREWAY AND MOUNT OPEN CONTACTORS IN COMMON ENCLOSURE WITH HINGED COVER. △3

TYPE "A" TYPICAL FIXTURE MOUNTING DETAIL 4/22/22/23

TOP VIEW

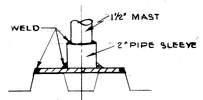
N.T.S



DETAIL 8/22/22

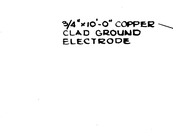
N.T.S

AIR TERMINAL MAST AT SPRAY BOOTH EXHAUST FAN FUNNELS (3 REQUIRED)



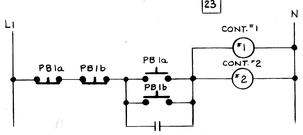
DETAIL 7/22/22

N.T.S.



GROUND ELECTRODE DETAIL 3/22/22/23

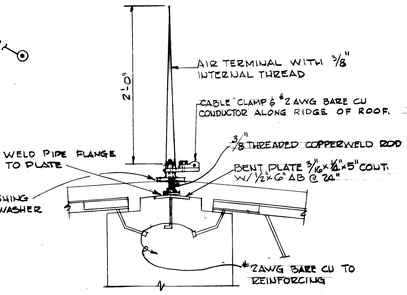
N.T.S



TYPICAL ONE LINE DIAGRAM FOR MERCURY LIGHT CONTROL

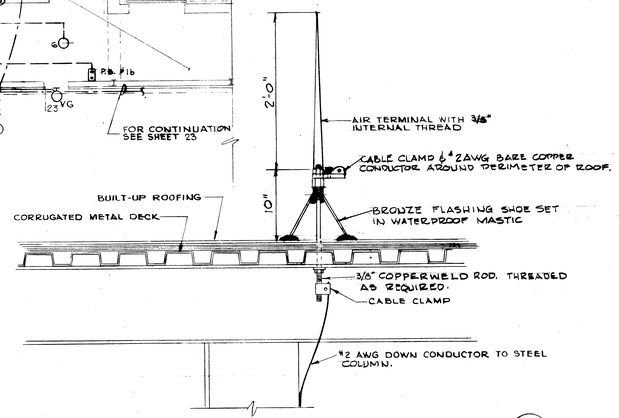
N.T.S.

120V BASEBOARD HEATER SCHEDULE							
		-20°F		0°F		+20°F	
NO.	SERVICE	WATTS	LENGTH	WATTS	LENGTH	WATTS	LENGTH
1	TOILET	1000	59"	750	47"	500	35"
2	TOILET	750	47"	500	35"	300	23"



RIDGE AIR TERMINAL MOUNTING DETAIL 2/22/22/23

N.T.S.



PERIMETER AIR TERMINAL MOUNTING DETAIL 6/22/22/23

NOT TO SCALE

SYMBOL	DESCRIPTION	DATE	APPROVAL
4	REV. WIRING IN BAYS 10, 11.	22 JUL 69	
3	REV. NOTE 4 & HEATER SCHED. GENERAL REVISION OF BRANCH WIRING & RECEPTACLES.	22 JUL 66	
2	DETAIL 1 DELETED. DETAILS 2,3,6,8 AND LAYOUT MOD.	30 JUN 66	
1	ADDED TERMINAL CONVECTOR NOTE	8/22/66	

REVISIONS

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DEPARTMENT OF THE ARMY
OFFICE OF THE CHIEF OF ENGINEERS
MILITARY CONSTRUCTION - ENGINEERING DIVISION
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RECOMMENDED: CHIEF, UTILITIES BRANCH
APPROVED: CHIEF, ENGINEERING DIVISION, MIL. CONSTR. O.C.E.
APPROVED FOR
DATE:

AMMUNITION MAINTENANCE FACILITY

AMMUNITION MAINTENANCE BUILDING

LIGHTING & MISC. LAYOUT ELECTRICAL

DATE: 18 JULY 1966
SCALE: 1/8" = 1'-0"
SPEC. NO. 35-65-06
SHEET 22 OF 45

GRAPHIC SCALE

1/8" = 1'-0"