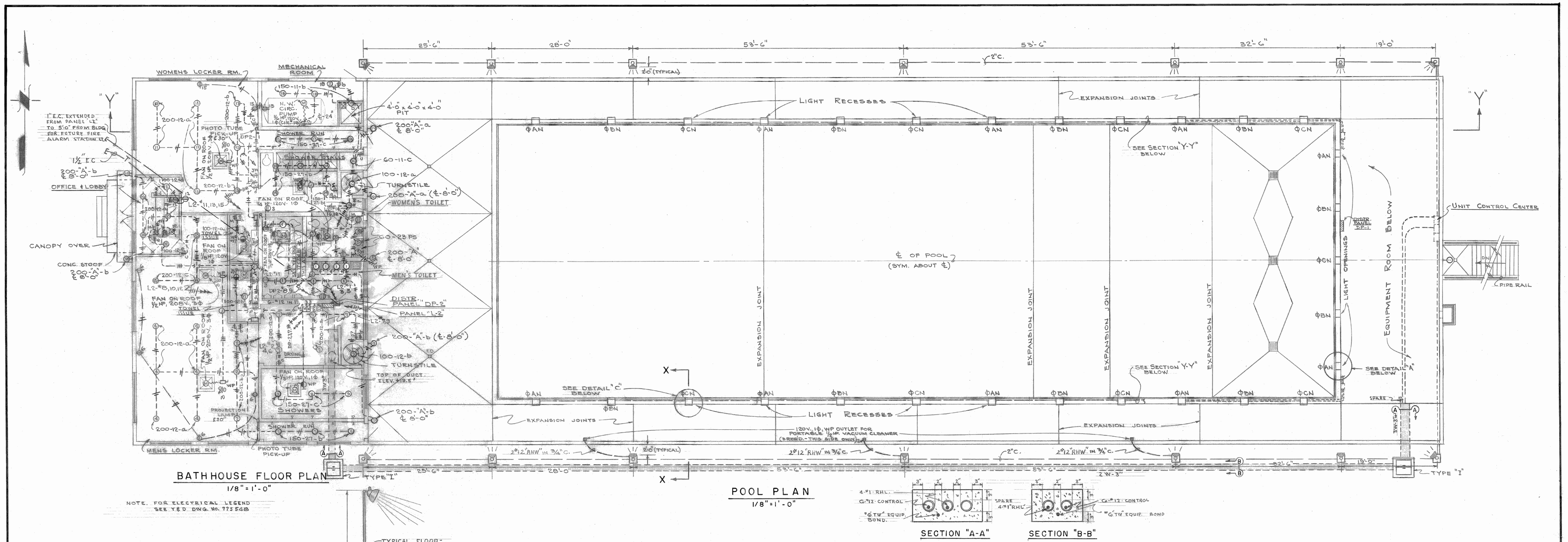


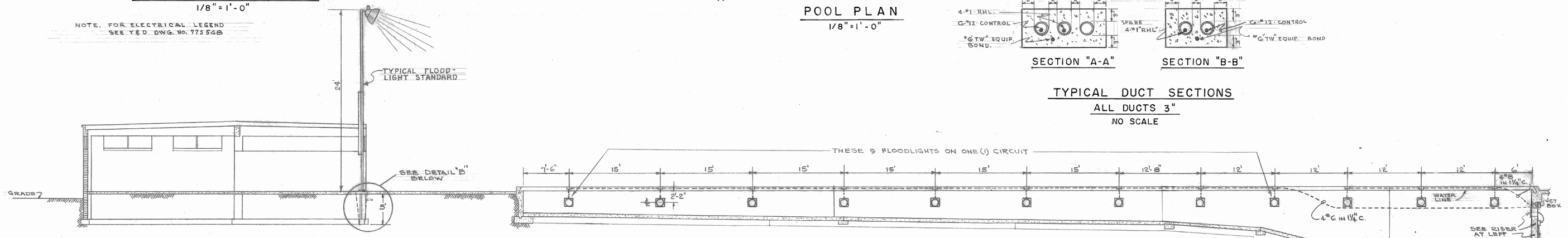
BATHHOUSE FLOOR PLAN
1/8" = 1'-0"

NOTE. FOR ELECTRICAL LEGEND SEE Y & D DWG. No. 775 548

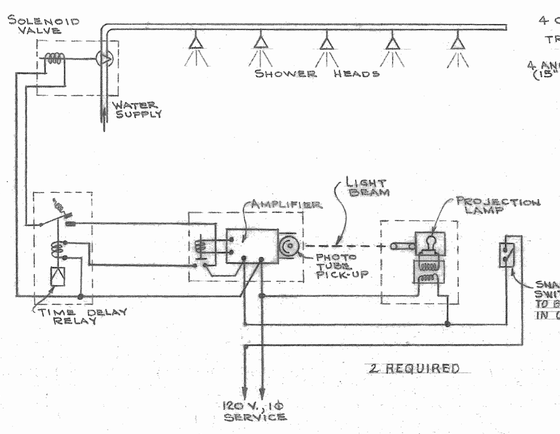
POOL PLAN
1/8" = 1'-0"

SECTION "A-A" SECTION "B-B"

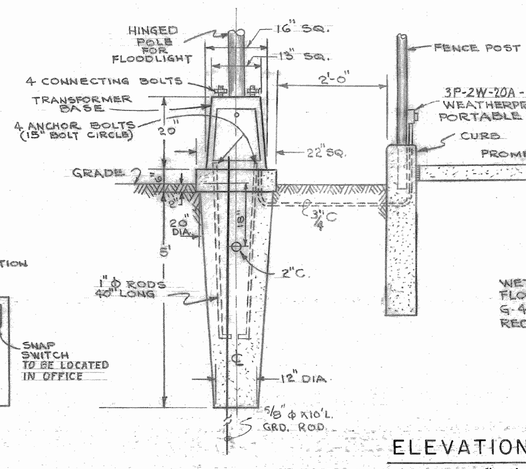
TYPICAL DUCT SECTIONS
ALL DUCTS 3"
NO SCALE



SECTION Y-Y
1/8" = 1'-0"

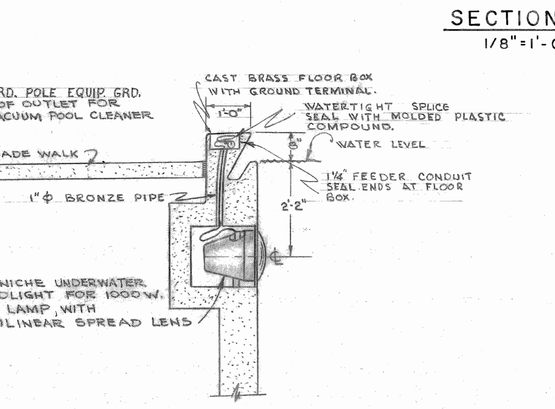


SCHEMATIC WIRING DIAGRAM
PHOTO ELECTRIC RELAY CONTROL OF SHOWER EQUIPMENT
NO SCALE

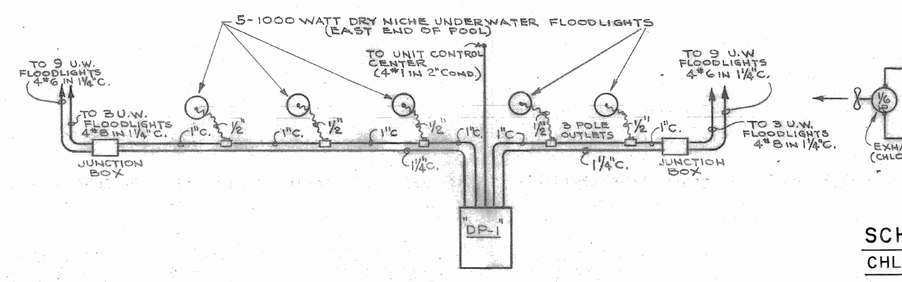


DETAIL "B"
OVERHEAD FLOODLIGHT POLE FOUNDATION
1/2" = 1'-0"

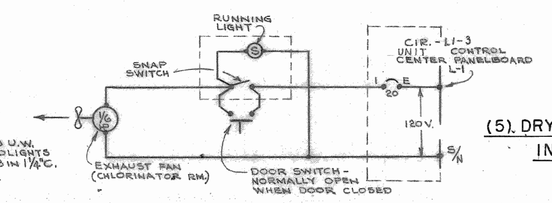
ELEVATION X-X
1/2" = 1'-0"



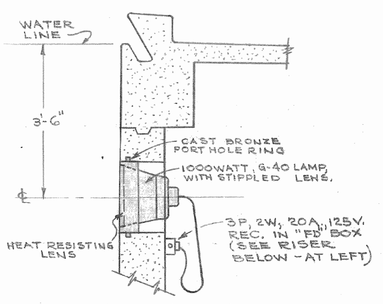
DETAIL "C"
UNDERWATER WET NICHE SWIMMING POOL FLOODLIGHTS
1/2" = 1'-0"



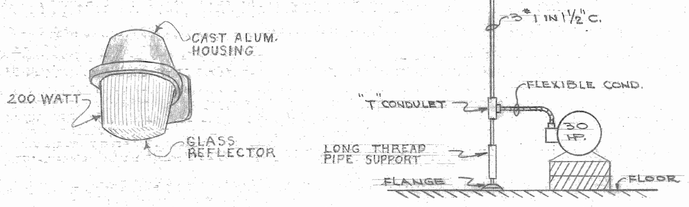
RISER DIAGRAM OF DRY NICHE UNDERWATER FLOODLIGHTING AND EQUIPMENT ARRANGEMENT ON WEST WALL OF EQUIPMENT ROOM
NO SCALE



SCHEMATIC WIRING DIAGRAM
CHLORINATOR ROOM EXHAUST FAN CONTROL CIRCUIT
NO SCALE



DETAIL "A"
(5) DRY NICHE SWIMMING POOL FLOODLIGHTS INSTALLED IN EQUIPMENT ROOM
1/2" = 1'-0"



TYPE "A" FIXTURE
NO SCALE

SERVICE FOR 30 HP RECIRCULATION PUMP
NO SCALE

SCHEDULE OF LIGHTING FIXTURES

ROOM DESIGNATION	FIXTURE TYPE	NO. REQ.	MOUNT.	LAMPS	REMARKS	ROOM DESIGNATION	FIXTURE TYPE	NO. REQ.	MOUNT.	LAMPS	REMARKS
LOCKER ROOM-WOMEN	12	8	CLG	200		TOILET " MEN	33-PS	4	CLG	150	
TOWEL ISSUE "	12	1	CLG	100		TOILET " WOMEN	33-PS	3	CLG	150	
OFFICE & LOBBY	12	3	CLG	100		SHOWER STALL "	27	6	CLG	150	
ENTRANCES "	A	8	8'-0	200		SHOWER RUN "	27	3	CLG	150	
LOCKER RM. MEN.	12	12	CLG	200		TURNSTILE "	12	1	CLG	100	
TOWEL ISSUE "	12	1	CLG	100		MECHANICAL ROOM	11	3	CLG	150	
SHOWER RUN "	27	3	CLG	150		EQUIPMENT ROOM	27	10	CLG	200	
SHOWERS "	27	3	CLG	150		POOL-WET NICHE	-	24	-	1000	
DRYING "	12	5	CLG	200		POOL-"DRY NICHE"	-	5	-	1000	
TURNSTILE "	12	1	CLG	100		POOL-"FLOOD LIGHTS"	-	14	-	1500	

1/2 IN. = 1 FT. 1 6" 0 1 2 3 4 5

1/8 IN. = 1 FT. 4 2 0 4 8 12 16 20

RECORD DRAWING
PW 4757

SYMBOL	DESCRIPTION	DATE	APPROVAL
	REVISIONS		

DRAWN HD 4 G.H.M.
TRACED A.M.B.
CHECK'D R.L.W.
AE NBY 4508

DEPARTMENT OF THE NAVY — BUREAU OF YARDS & DOCKS
DISTRICT PUBLIC WORKS OFFICE — 6TH ND CHARLESTON, S.C.
MAURICE H. CONNELL AND ASSOCIATES INC.
MIAMI — ARCHITECT - ENGINEER — FLORIDA

MARINE CORPS AUXILIARY AIR STATION
BEAUFORT, S.C.

COMBAT TRAINING POOL
PLANS & DETAILS I
ELECTRICAL

SATISFACTORY TO
DATE
SUBMITTED BY MAURICE H. CONNELL & ASSOCIATES, INC., A-E.
DATE 15 MAY, 1957

DIRECTOR DES. DIV.
ASST. DPWO LANNING & DESIGN

APPROVED
DATE

APPROVED FOR BUREAU OF YARDS & DOCKS
DATE
DPWO FOR CHIEF OF BUREAU

RES. OFFICER IN CHARGE

SCALE AS SHOWN
SHEET 14 OF 15
SPEC. 13623/57
NBY 13623.
Y & D DRAWING NO. 775 547

14 - 15