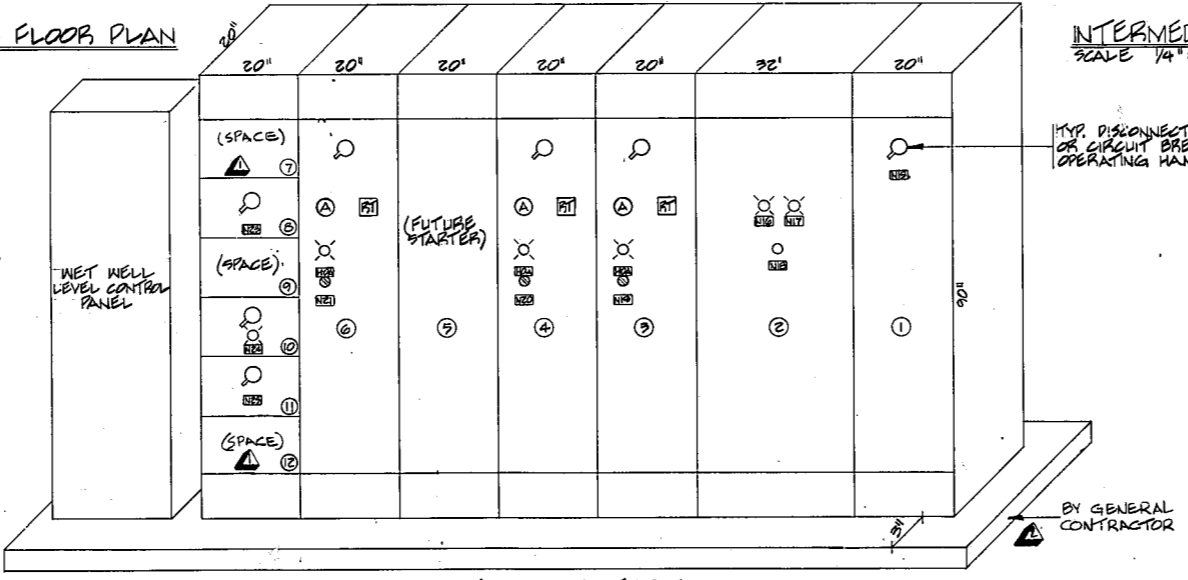


**LOWER LEVEL FLOOR PLAN**  
SCALE 1/4" = 1'-0"

**INTERMEDIATE LEVEL PLAN**  
SCALE 1/4" = 1'-0"

**NAMEPLATE LIST**

NO.	DESCRIPTION
N15	MAIN DISCONNECT SWITCH
N16	NORMAL
N17	STANDBY
N18	TEST SWITCH
N19	WASTEWATER PUMP #1
N20	" #2
N21	" #4
N22	TRANSFORMER FEEDER
N23	COMMUNICATOR
N24	IONIZATION GENERATOR
N25	
N26	
N27	
N28	



**MOTOR CONTROL CENTER "MCC1"**  
SCALE 3/4" = 1'-0"

**LIGHTING FIXTURE SCHEDULE:**

TYPE 'A' - VAPORTIGHT INCANDESCENT FIXTURE WITH CAST HOUSING, GLASS GLOBE, AND CAST GUARD, WITH 200 WATT INCANDESCENT LAMP. FIXTURE SHALL BE CROUSE-HINDS CAT. #VXHF12GP, HUBBELL CAT. #A0XF-21110, OR EQUAL. INSTALL ON CEILING MOUNTED CAST JUNCTION BOX HAVING THREADED HUBS.

TYPE 'B' - VAPORTIGHT INCANDESCENT FIXTURE WITH CAST HOUSING, GLASS GLOBE, AND CAST GUARD, WITH 300 WATT INCANDESCENT LAMP. FIXTURE SHALL BE CROUSE-HINDS CAT. #VXHF13GP, HUBBELL CAT. #A0XF-21110, OR EQUAL. INSTALL FIXTURE ON WALL MOUNTED CAST JUNCTION BOX HAVING THREADED HUBS.

TYPE 'O' - ENCLOSED AND GASKETED FLUORESCENT FIXTURE WITH MOLDED PLASTIC HOUSING AND ACRYLIC DIFFUSER, WITH TWO F40CW FLUORESCENT LAMPS. FIXTURE SHALL BE LITHONIA CAT. #DL240A, METALUX CAT. #VT-240WL, OR EQUAL. INSTALL FIXTURE ON CEILING SURFACE.

**LOWER LEVEL PLANS - ELECTRICAL**  
**SWIFT CREEK WASTEWATER PUMP STATION**

WASTEWATER IMPROVEMENTS

**TOWN OF CARY**

WAKE COUNTY, NORTH CAROLINA

MOORE, GARDNER & ASSOCIATES, INC.  
CONSULTING ENGINEERS  
ASHEBORO • GREENSBORO • CARY  
NORTH CAROLINA

SCALE: NOTED    JOB NO. 207173    SHEET 42 OF 44  
DRAWER NO. 10

ENGINEER: *Richard C. Mills*  
DATE: MAY 20, 1974

SEAL: NORTH CAROLINA REGISTERED PROFESSIONAL ENGINEER RICHARD C. MILLS