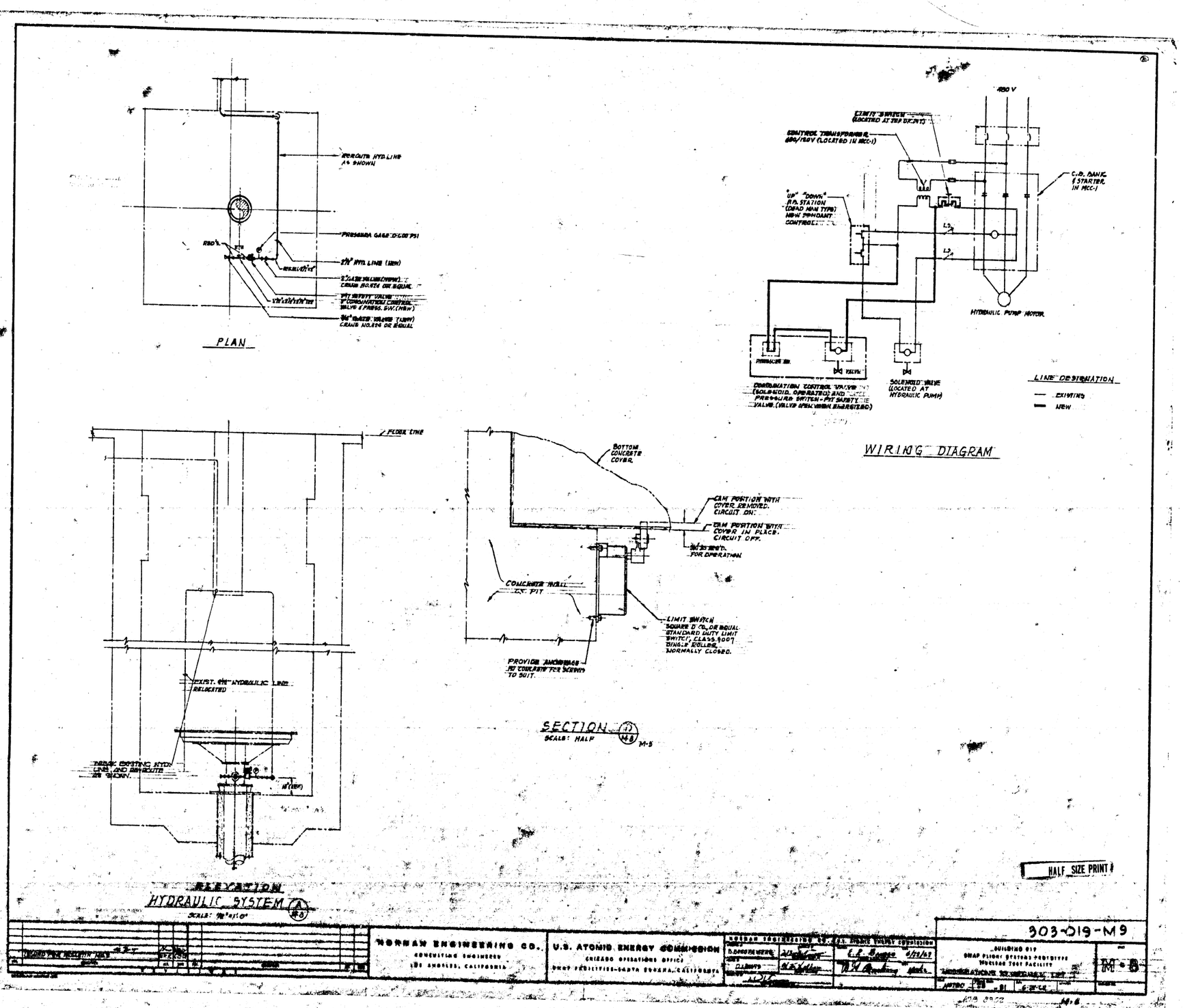
PLAN
REROUTE HYD. LINE AS SHOWN
PRESSURE GAGE 0-600 PSI
2½" HYD. LINE (NEW)
CRANE NO.324 OR EQUAL
WIRING DIAGRAM
480 V
C.B. BANK & STARTER IN MCC-1
HYDRAULIC PUMP MOTOR
SOLENOID VALVE (LOCATED AT HYDRAULIC PUMP)
LINE DESIGNATION
EXISTING
NEW
FLOOR LINE
BOTTOM CONCRETE COVER
CAM POSITION WITH COVER REMOVED. CIRCUIT ON.
CAM POSITION WITH COVER IN PLACE. CIRCUIT OFF.
CONCRETE WALL
LIMIT SWITCH
PROVIDE ANCHORAGE TO CONCRETE FOR SCREWS TO SUIT.
SECTION
SCALE: HALF
M-5
EXIST. 6½" HYDRAULIC LINE RELOCATED
ELEVATION
HYDRAULIC SYSTEM
HALF SIZE PRINT
NORMAN ENGINEERING CO.
CONSULTING ENGINEERS
LOS ANGELES, CALIFORNIA
U.S. ATOMIC ENERGY COMMISSION
CHICAGO OPERATIONS OFFICE
SNAP FACILITIES-SANTA SUSANA, CALIFORNIA
303-019-M9
BUILDING 019
SNAP FLIGHT SYSTEMS PROTOTYPE
NUCLEAR TEST FACILITY
M-8