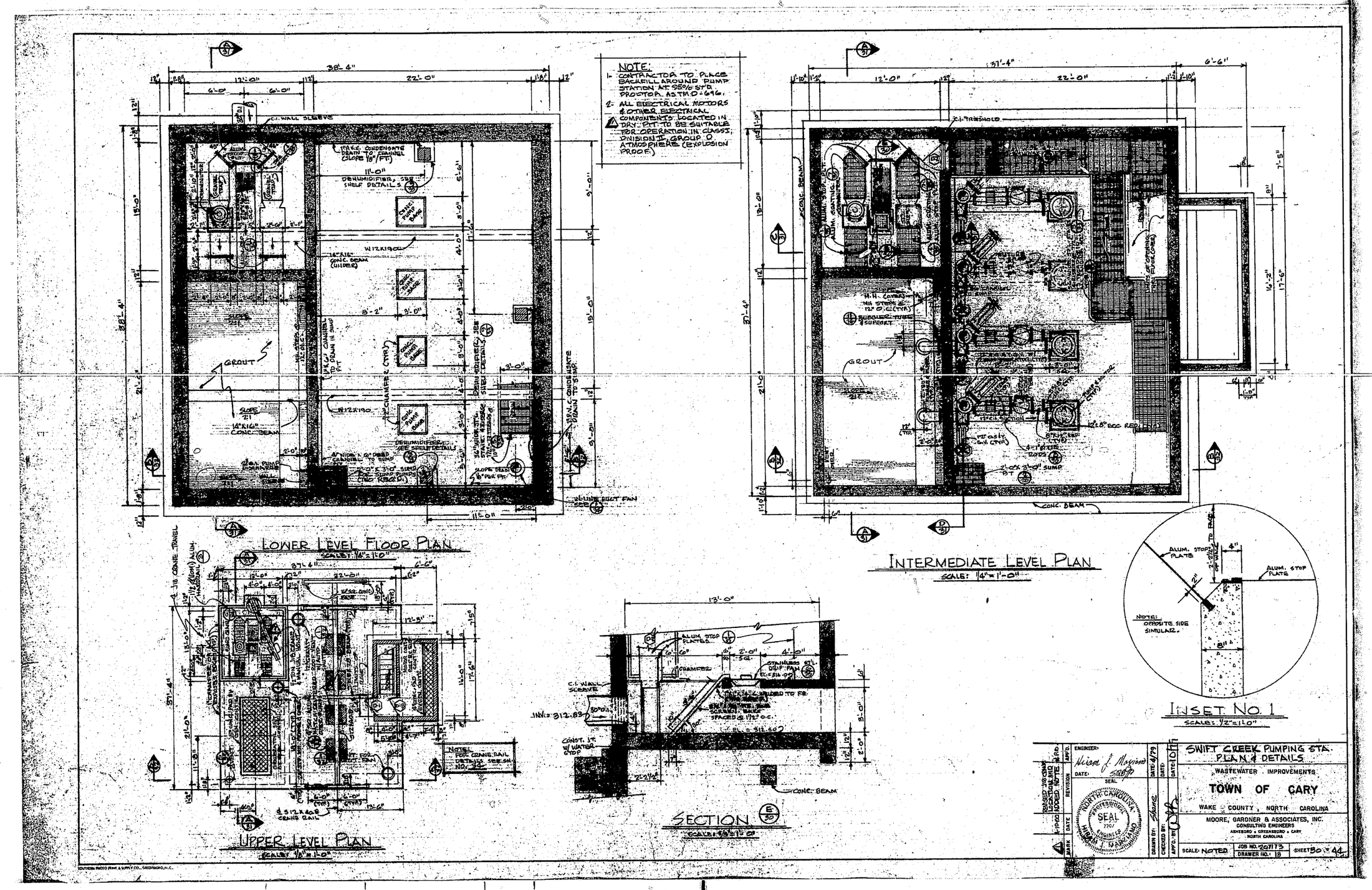
NOTE:
1- CONTRACTOR TO PLACE BACKFILL AROUND PUMP STATION AT 95% STD. PROCTOR AS TM D-696.
2- ALL ELECTRICAL MOTORS & OTHER ELECTRICAL COMPONENTS LOCATED IN DRY PIT TO BE SUITABLE FOR OPERATION IN CLASS I, DIVISION II, GROUP D ATMOSPHERE (EXPLOSION PROOF.)
LOWER LEVEL FLOOR PLAN
SCALE: 1/4"=1'-0"
INTERMEDIATE LEVEL PLAN
SCALE: 1/4"=1'-0"
UPPER LEVEL PLAN
SCALE: 1/8"=1'-0"
SECTION
SCALE: 3/8"=1'-0"
INSET NO. 1
SCALE: 1/2"=1'-0"
NOTE: OPPOSITE SIDE SIMULAR.
ALUM. STOP PLATE
GROUT
CONC. BEAM
C.I. WALL SLEEVE
C.I. TRESHOLD
SWIFT CREEK PUMPING STA.
PLAN & DETAILS
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
DRAWER NO. 18
SHEET 30 OF 44
ENGINEER: Hiram J. Mariano
DATE: 5/8/79
SEAL
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 7707 HIRAM J. MARYLAND
DRAWN BY: Shane
CHECKED BY:
APP'D. BY:
DATE: 4/79
DATE: 10/79
REVISION
MARK
DATE
APP'D.
4-10-80
REVISED JIB CRANE LOCATION AND ADDED NOTE