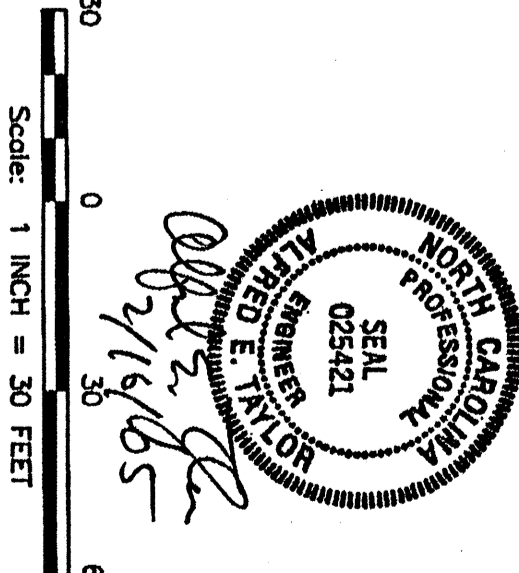
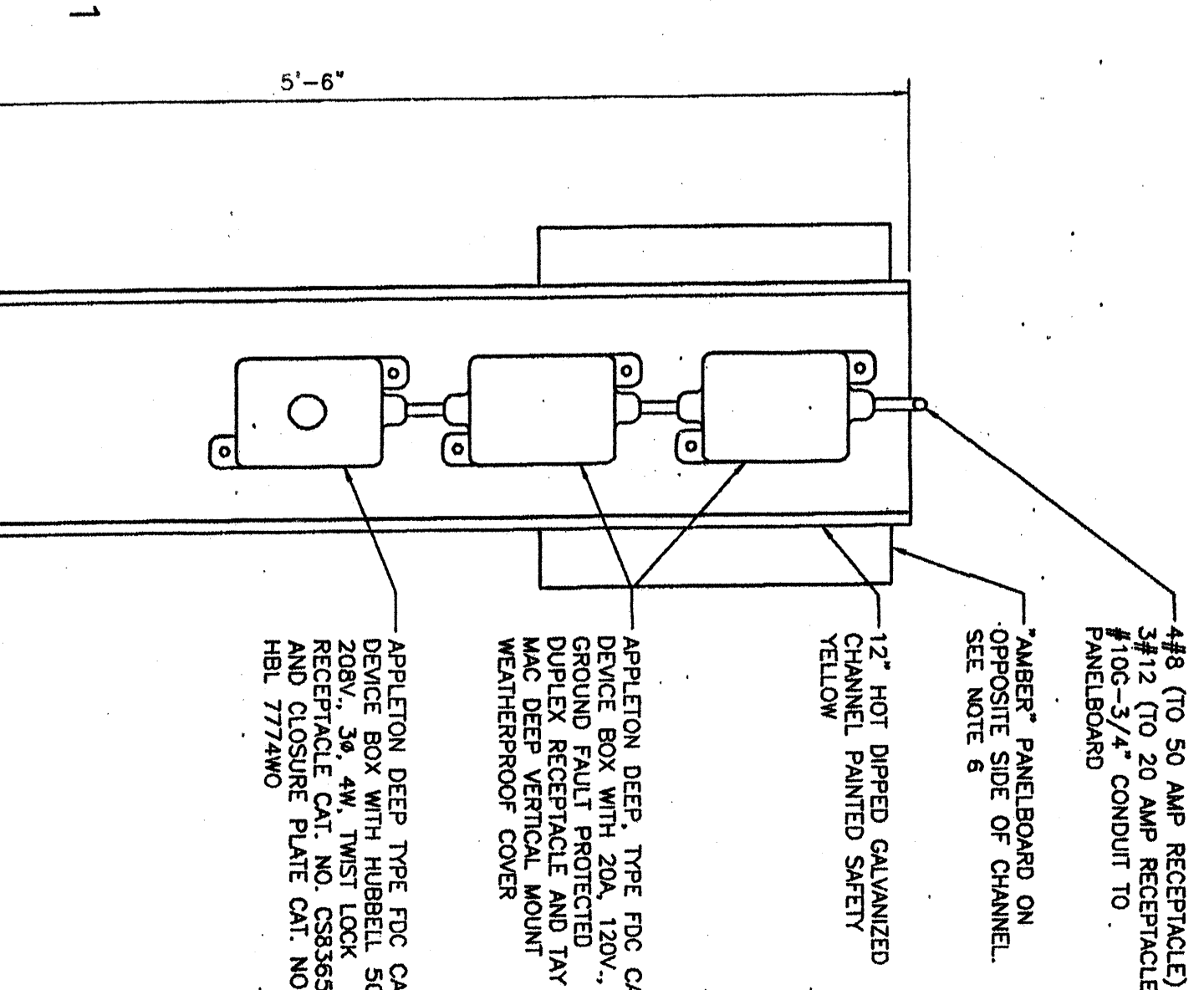


- NOTES:**
1. LOCATIONS OF EXISTING CONDUITS HAVE NOT BEEN VERIFIED. INFORMATION IS TAKEN FROM EXISTING DRAWINGS. CONTRACTOR TO VERIFY LOCATION OF UNDERGROUND CONDUIT PRIOR TO CONSTRUCTION.
 2. REMOVE ALL ELECTRICAL SYSTEMS FROM EXISTING MAINTENANCE BUILDING EXCEPT 100 AMP MAIN BREAKER AND 20 AMP BREAKERS. REMOVE ALL OPENINGS IN FIRE RATED WALL AT COLUMN LINE 10. ALL NEW PENETRATIONS OF PENETRATIONS SHALL BE 2" HOLES. REMOVE CONDUITS, CABLES, TRAYS & FIBER OPTIC CABLES FROM MAINTENANCE BUILDING WEST OF COLUMN LINE 10.
 3. VERIFY EXISTING DUCTBANK CONSISTING OF 4'-4" 2-2 1/2" & 2-1" CONDUITS ENCASED IN CONCRETE APPROXIMATELY 2'-6" BELOW GRADE. LOCATE DUCTBANK & MARK LOCATION WITH FLAGS DURING CONSTRUCTION. PROVIDE NEW CONDUCTORS.
 4. VERIFY DUCTBANK CONTAINS 3/4" Ø #6-2 1/2" FROM PANELBOARD PA IN UTILITY BUILDING TO MCCIT. REMOVE CONDUCTORS FROM PANELBOARD AND NEW CONSTRUCTION. PROVIDE NEW CONDUCTORS.
 5. VERIFY EXISTING DUCTBANK CONSISTING OF 1" TELEPHONE CONDUIT LOCATE DUCTBANK & MARK LOCATION WITH FLAGS DURING CONSTRUCTION.
 6. PROVIDE 12 CONDUIT 100 AMP PANELBOARD WITH COPPER BUS 200V, 24 AWG, WITH 100 AMP MAIN BREAKER, 20 AMP, 3 POLE BREAKER AND TWO 20 AMP SINGLE POLE BREAKERS IN NEW 100 AMP DUCTBANK BREAKER WITH 10,000 AIC.



LOCKWOOD GREENE ENGINEERING & CONSTRUCTION Springfield, South Carolina		PROJECT NO. 019904 REVISED 02/00/07/08 SCALE 1"=30' SHEET NO. E-706	
DESIGN BY: J. SHAW CHECKED BY: E. C. HERRICK DATE: 2/16/05		PHASE VII MARINE MAINTENANCE FACILITY NORTH CAROLINA DEPARTMENT OF TRANSPORTATION MANN'S HARBOR, NC	
15-EEB-2003 ISSUED FOR BID/CONSTRUCTION - STAGE 1 PACKAGE		0	