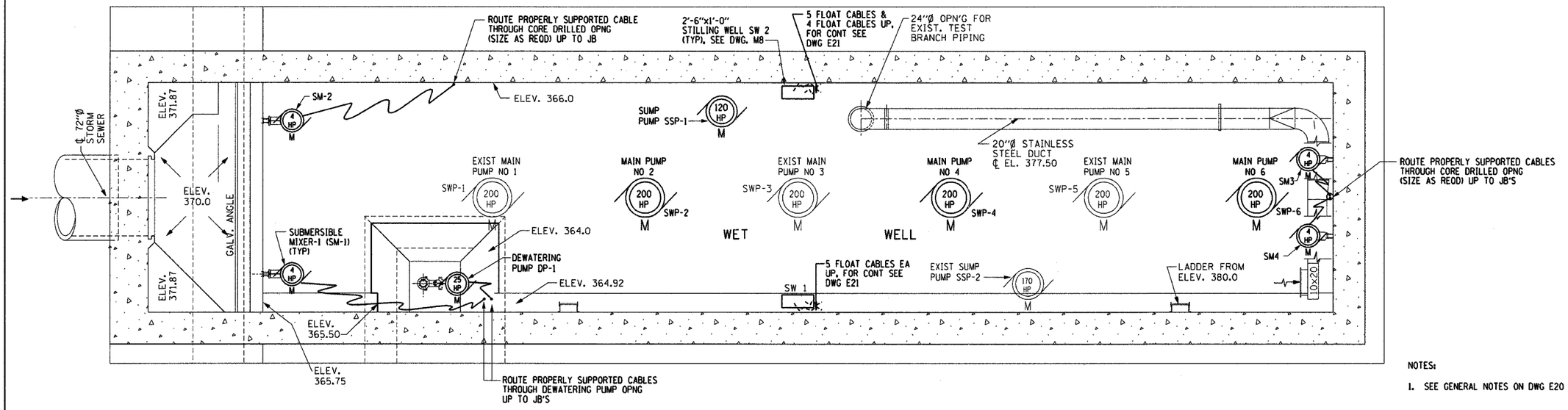
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	82-(1,2)T-17	ST. CLAIR	77	64
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN	SURVEYED	BY	DATE
	A. CUTTER		
NOTE BOOK	ALIGNMENT CHECKED		
NO.	PT. OF WAY CHECKED		
	CADD FILE NAME		



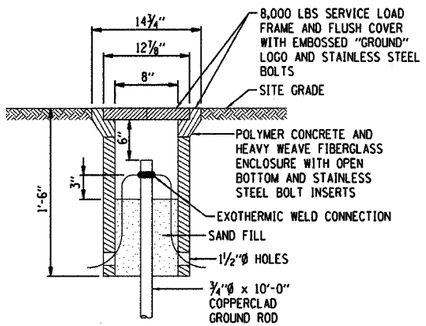
PLAN @ EL. 366.0

N

8

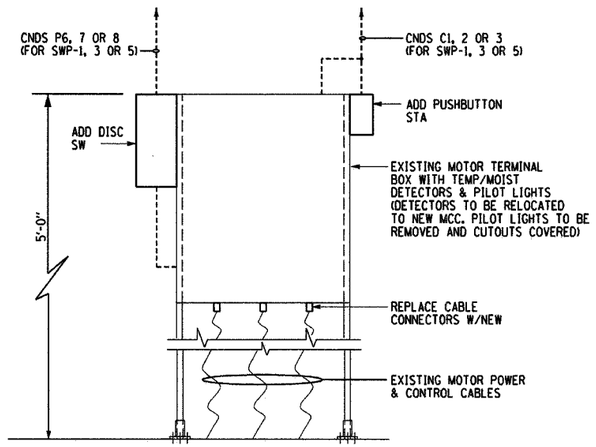
NOTES:

1. SEE GENERAL NOTES ON DWG E20



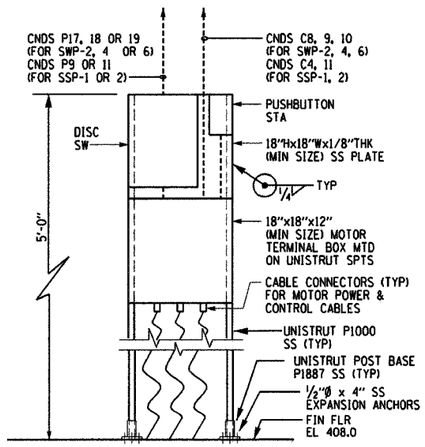
GROUND ROD & GROUND WELL DETAILS

NOT TO SCALE



EXISTING SWP-1, 3, 5 MOTOR TERMINAL BOX MODIFICATIONS

NOT TO SCALE



MOTOR TERMINAL BOX (TYP FOR SWP-2, 4, 6 & SSP-1, 2)

NOT TO SCALE

0' 2' 4' 8'

SCALE: 1"= 4'

E22

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

BOWMAN AVENUE PUMP STATION REHABILITATION

POWER PLANS SHEET 3

SCALE: AS SHOWN

DATE: 09-12-05

DRAWN BY: RRA

CHECKED BY: KCC

PLOT DATE: *DATE-TIME*

ALVORD, BURDICK & HOWSON, L.L.C.

ENGINEERS CHICAGO

&DATE&
DATE-TIME
DGN-SPEC
DES-SPEC
*REF-