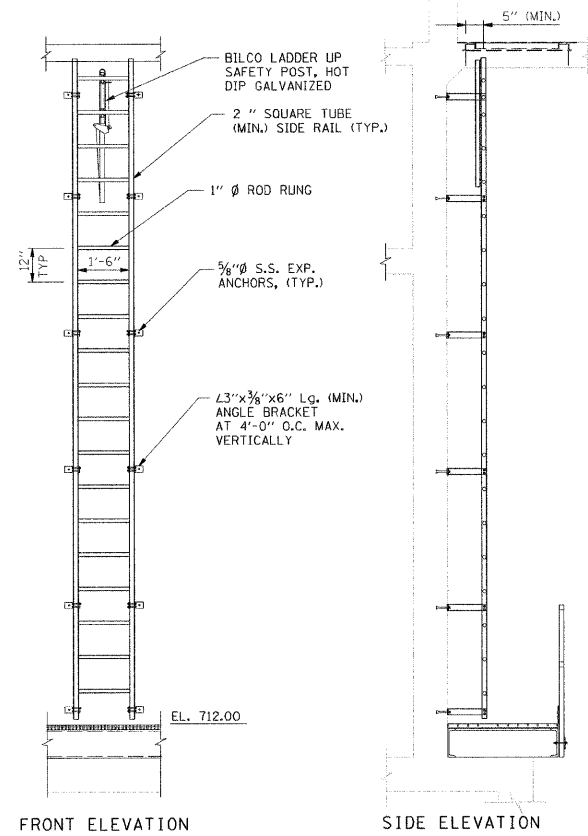
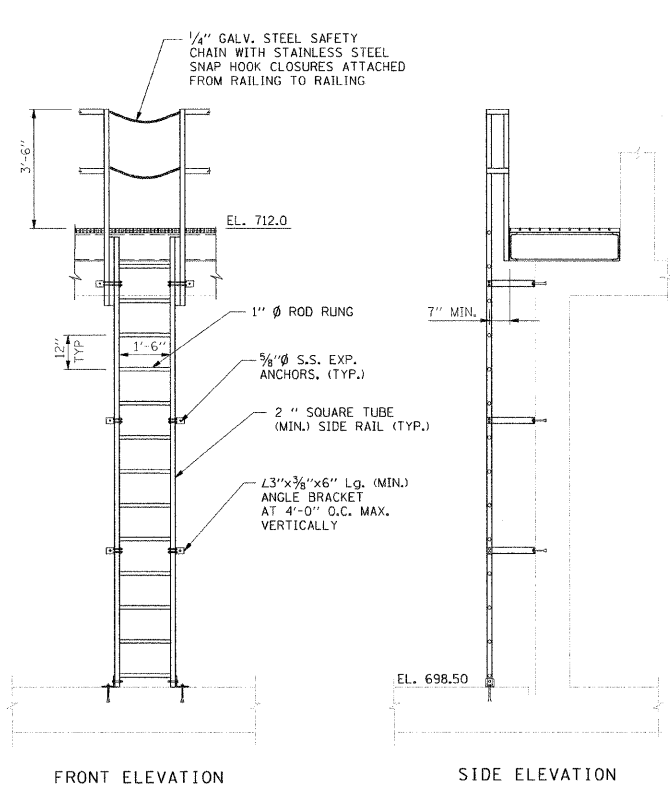


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
365	59(SA, SB&SF)1	DUPAGE	39	11
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



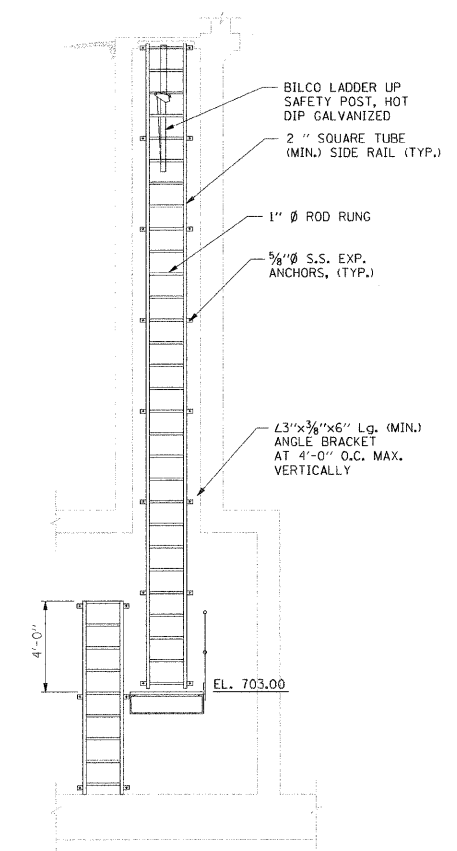
FIBERGLASS LADDER TYPE 1 DETAIL (S-12)

NOT TO SCALE



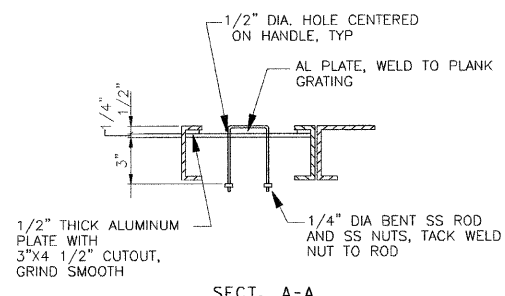
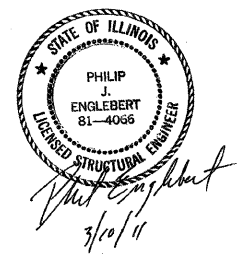
FIBERGLASS LADDER TYPE 2 DETAIL (S-13)

NOT TO SCALE

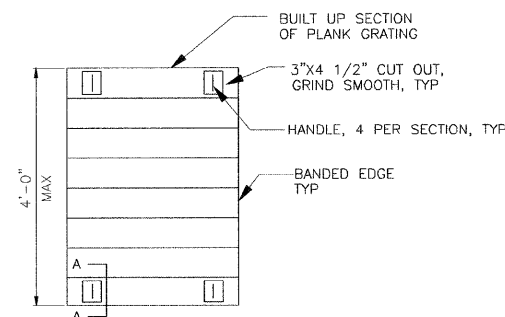


FIBERGLASS LADDER TYPE 3 DETAIL (S-14)

NOT TO SCALE

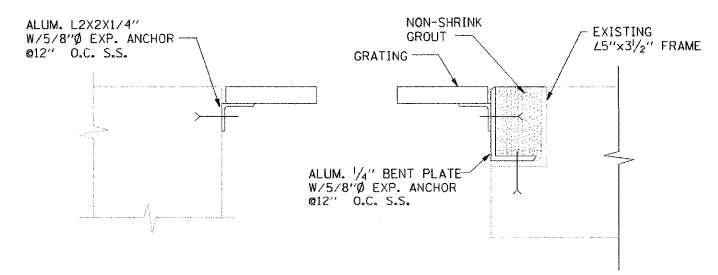


SECT. A-A



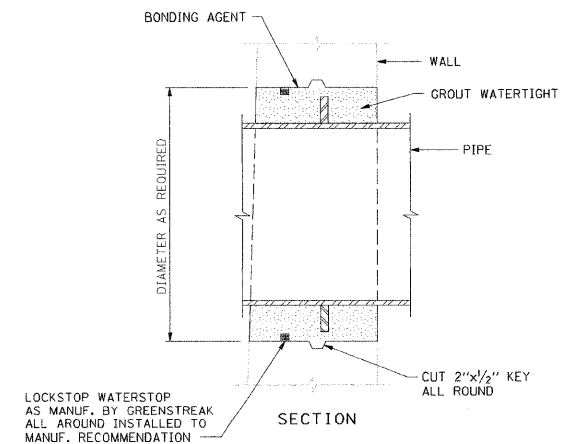
PLANK GRATING DETAIL (S-15)

NOT TO SCALE



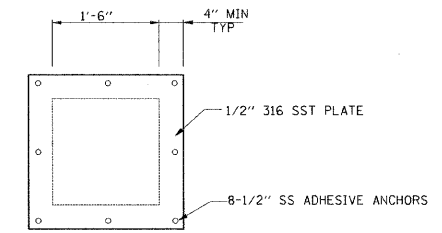
GRATING SUPPORT DETAIL (S-16)

NOT TO SCALE



PIPE PENETRATION DETAIL (S-17)

NOT TO SCALE



SUMP COVER DETAIL (S-18)

NOT TO SCALE

S5

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**PUMP STATION NO. 48
REHABILITATION**
STRUCTURAL DETAILS
SCALE: AS SHOWN DRAWN BY: FL
DATE: 03-10-11 CHECKED BY: PJE

