



CONNECTION AT COUNTERWEIGHT EQUALIZERS
(4 Locations)

VIEW A-A

SECTION B-B

CONNECTION AT LIFT GIRDER
(4 Locations)

- Notes:
- ① For Mechanical Installation General Notes, see sheet no. 11 of 15.
 - ② Wire rope assemblies. (Including ropes, sockets and pins) to be supplied by IDOT to the Contractor.
 - ③ Shorten existing pipe length to given dimension by cutting out a section and welding remaining pieces together.



USER NAME *	DESIGNED	AMB	REVISED
	CHECKED	GF	REVISED
PLOT SCALE *	DRAWN	DTP	REVISED
PLOT DATE *	CHECKED	CF	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WIRE ROPE REPLACEMENT DETAILS - 1
STRUCTURE NO. 086-0001

SHEET NO. 14 OF 15 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20) 1	PIKE/SCOTT	17	16
CONTRACT NO. 72F75			ILLINOIS FED. AID PROJECT	