



PLAN - TOWER TOP

(Pier No. 4 (west) tower shown; Pier No. 5 (east) tower similar)

Notes:

- ① For Mechanical Installation General Notes, see sheet 11 of 15.
- ② A precision survey shall be conducted to establish the exact location of the existing bearings. See "Counterweight Trunnion Bearing Alignment" on sheet no. 11 of 15 for details.
- ③ New sheave/bearing assemblies shown, existing similar.



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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MECHANICAL TOWER TOP DETAILS - 1
STRUCTURE NO. 086-0001**

SHEET NO. 12 OF 15 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20) I	PIKE/SCOTT	17	14
CONTRACT NO. 72F75			ILLINOIS FED. AID PROJECT	