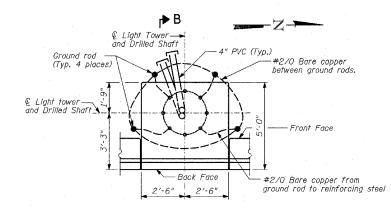


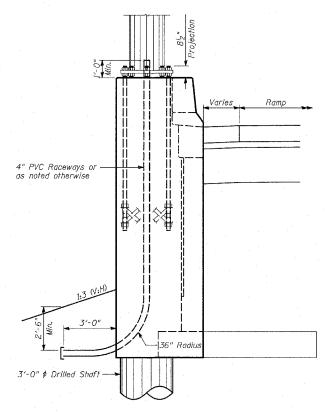
BOLT CAGE BOTTOM

TYLININTERNATIONAL

SECTION COUNTY TOTAL SHEET NO. соок 860 588 STA. 2200+00.00 TO STA. 2362+00.00 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT \* (1516.1, 1717 & 1818) R-8 62694



PLAN - 5PGH2 CONDUIT PLACEMENT



SECTION B-B

- NOTES:

  1. Anchor rods shall be straight and shall be according to AASHTO M 314 or ASTM F1554, Grade 105 and galvanized according to Article 1006.09.
- 2. Anchor rod information shall be submitted for approval and shall be fully coordinated with tower manufacturer's
- 3. The Anchor Rods shall be vertical. No adjustment shall be allowed after the foundation is placed.
- 4. The gap between the foundation and the base plate shall be enclosed with a stainless steel screen fastened with a stainless steel band.
- 5. The Light Tower shall not be erected until after the concrete has been cured according to Article 1020.13.
- 6. Two anchor rods opposite each other shall have the anchor rod threads peened after nuts are installed.
- 7. Refer to BE501 for details.

SHEET 15 OF 31

	REVISIONS	ILLINOIS DEPARTMENT OF TRANSPORTATION
	NAME DATE	ILLINOIS DEFARIMENT OF TRANSFORTATION
		F.A.I. 94 (DAN RYAN EXPRESSWAY)
		RETAINING WALL ALONG STATE ST.
		ENTRANCE RAMP AT 79TH ST.
		WALL 69
٠.		LIGHT TOWER DETAILS
		S.N. 016-W975 DESIGNED BY: MI, DJR
		SCALE: N.T.S. DRAWN BY: DJR
		DIAMIT DI
		DATE: MARCH 18, 2005 CHECKED BY: TD, MI