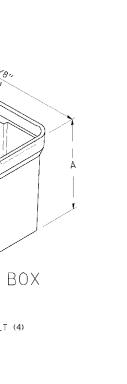


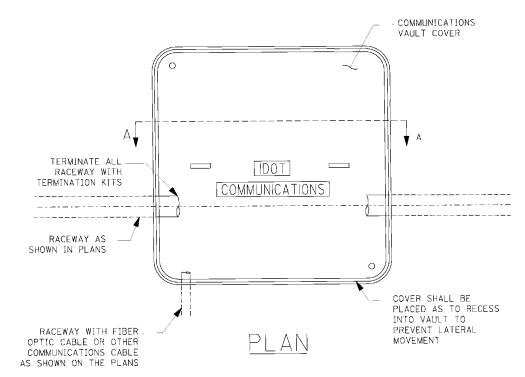
SECTION B-B



LIFTING BOLT (4)

<u>ISOMETRIC</u>

W6 X 12 WIDE FLANGE BEAM



NOTES:

- 1. BOX SHALL HAVE AN OPEN BASE.
- 2. COVER SHALL WITHSTAND A 22,500/33,750 DESIGN/TEST LOADING AND SHALL LOCK.
- 3. ALL OPENINGS IN STRUCTURE MUST BE MACHINED AT TIME OF FABRICATION OR PUNCH DRIVEN AT TIME OF PLACEMENT. IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS.
- 4. FIELD PLACEMENT OF COMMUNICATIONS VAULT SHALL BE AS DIRECTED BY THE ENGINEER.
- 5, ALL DIMENSIONS ARE MINIMUM AND A LARGER SIZE HANDHOLE MAY BE USED, WITH THE APPROVAL OF THE ENGINEER, TO FACILITATE USING A MANUFACTURER'S STANDARD PRODUCT.

	USER NAME - lugad	DESIGNED	REVISED -		COMMUNICATIONS VAULT, COMPOSITE CONCRETE	RTE. SECTION	COUNTY SHEETS NO.
ENGINEERING CONSULTANT		DRAWN -	REVISED -	STATE OF ILLINOIS	,	80 2011-046-L	WILL 106 57
Ciorba Group, Inc.	P_DT SCALE - 50.0000 1/ N.	CHECKED	REVISED -	DEPARTMENT OF TRANSPORTATION		BE-70 <u>5</u>	CONTRACT NO. 60P56
5507 North Cumberland Avenue, Selte 402 Chicago, Illiante 80696 Th. 773-775-809 Fez 773-775-8014	PLL C DATE - 3/25/2010	DATE - 03-22-10	REVISED -		SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FE	ED. AID PROJECT