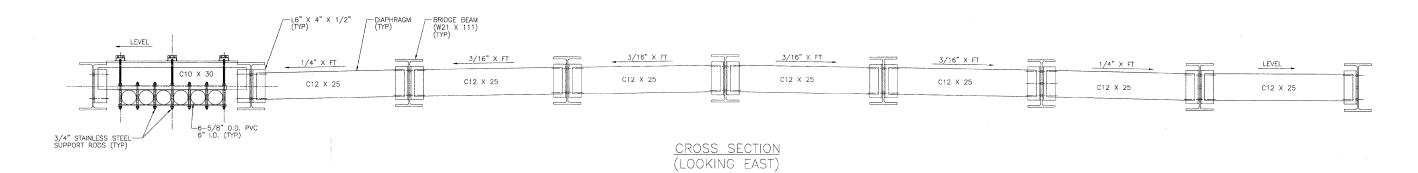
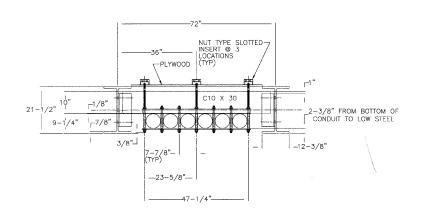
F.A. RTE.	SECTIO	COUNTY		TOTAL SHEETS	SHEET NO.	
3570	00-00116-00-BR		DUPAGE		106	57
STA. 4+	38.47	ТО	STA.	14+	62.4	
FED. ROAD	DIST. NO.	ILLINOIS	FED.	AID	PROJEC	_
CONTRACT	83827		-			

DUCT LOCATION IN BRIDGE





SECTION A-A (SEE PAGE 5)

CONSTRUCTION NOTE:

1) ALL CONDUITS AND MATERIALS SHALL BE INSTALLED ABOVE LOW STEEL ON BRIDGE. ADJUST AS APPLICABLE.

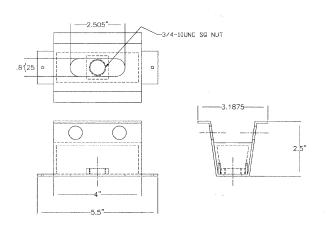
2) PRE-FIT MATERIAL BEFORE FINAL INSTALLATION.

3) 3/4" STAINLESS STEEL THREADED SUPPORT RODS NEED TO BE FIELD CUT. PRIOR TO INSTALLATION.

4) PREEN THREADS AND TORQUE NUTS.

5) MAINTAIN 1/8" GAP ON TOP AND SIDES OF CONDUIT FOR EXPANSION.

NUT TYPE SLOTTED INSERT



NOTES:

- 1) WEIGHT PER FOOT FOR 6 DUCTS WITH DUCT MATERIALS AND ALL DUCTS FILLED WITH 1000 KCMIL CABLE 12kV OR 34kV CABLE IS 120 LBS./FOOT SUPPORTED BY BRIDGE.
- CONTRACTOR SHALL PROVIDE
 A METHOD OF CONSTRUCTION THAT WILL ENSURE THAT NO MATERIALS BEING INSTALLED OR WORKED ON FALL INTO THE RIVER.

CITY OF NAPERVILLE/DEPARTMENT OF PUBLIC UTILITIES - ELECTRIC									
			CALL	J.U.L	.I.E. 48 HRS.	PRIOR TO CO	NSTRUCTION	9	
OJECT TI	rle RSON	AV.	BRID	MAP NO.: N/A	CAD FILE: 0054679001D4.DWG				
	ORDIN) WIT	н вғ	RIDGE IMPRO	VEMENTS	DRAWN BY:	PROJECT NO.: EU13-04-06	
Œ	4-01 09				WORK REQUEST NO.	CHKD:	AT&T:	COMPLETED BY:	
SUED	54679								
GINEER	EER PSM J40/9 APRV:		APRV:	SCALE :	SHEET 4 OF 30				
NSION		1	2	3			N.T.S.	SHEET # UF 30	