

PI. #	STA.	N	E	EL.	DESCRIPTION
15	Est.	1736223.12	2426145.03	658.54	I.P.
19	0.9' Rt. 18+99.9	1736623.19	2426141.01	655.80	I.P.
21	2.6' Lt. 20+99.9	1736823.14	2426139.00	656.06	Survey P.K.
25	Est.	1737223.08	2426134.96	663.28	Survey P.K.
101	14.2' Rt. 16+91.0	1736414.31	2426154.76	655.82	I.P. w/Cap
104	Est.	1737034.82	2426126.14	660.15	I.P. w/Cap

**EXISTING STRUCTURE:** S.N. 006-4214  
 A three span (15'-2", 16'-0", 15'-2") precast concrete channel beam bridge on timber pile piers and closed timber abutments at Sta. 20+00. Skewed 0°. To be removed. No salvage.

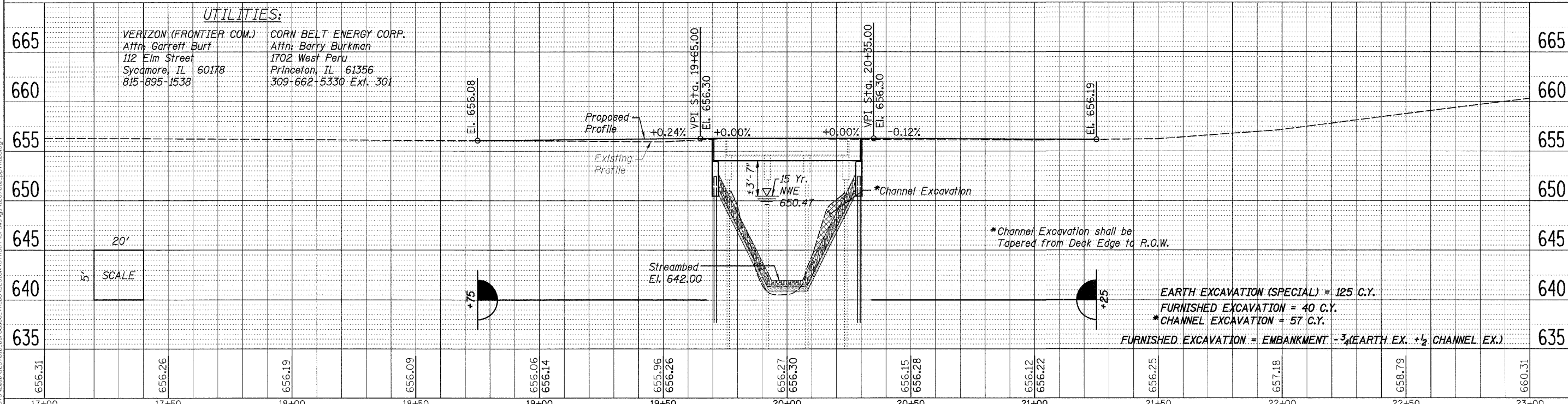
**PROPOSED STRUCTURE:** S.N. 006-4218  
 A single span (1 @ 59'-2") precast, prestressed concrete deck beam bridge on spill through abutments at Sta. 20+00. Skewed 0°.

**Note:**  
 Fence removal is incidental to Earth Excavation (Special).  
 Reinstallation will be determined in the field.

**UTILITIES:**

**VERIZON (FRONTIER COM.)**  
 Attn: Garrett Burt  
 112 Elm Street  
 Sycamore, IL 60178  
 815-895-1538

**CORN BELT ENERGY CORP.**  
 Attn: Barry Burkman  
 1702 West Peru  
 Princeton, IL 61356  
 309-662-5330 Ext. 301



**EARTH EXCAVATION (SPECIAL) = 125 C.Y.**  
**FURNISHED EXCAVATION = 40 C.Y.**  
**\*CHANNEL EXCAVATION = 57 C.Y.**  
**FURNISHED EXCAVATION = EMBANKMENT - 3/4 (EARTH EX. + 1/2 CHANNEL EX.)**

DESIGNED - MICHAEL WAGNER  
 CHECKED - MEGAN CACKLEY  
 DRAWN - RON ALLEN  
 CHECKED - BRIAN CONVERSE

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**BUREAU COUNTY**  
**T.R. 106 (850 E. ST.) OVER HICKORY CREEK**  
**STRUCTURE NO. 006-4218**  
**STATION 20+00**

**PLAN & PROFILE**  
**STRUCTURE NO. 006-4218**  
 SCALE: 1" = 20'-0" SHEET NO. 1 OF 1 SHEETS STA. 17+00.00 TO STA. 23+00.00

TWP. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
106	08-15119-00-BR	BUREAU	18	5
WHA# 1287D10		CONTRACT NO. 87523		
ILLINOIS FED. AID PROJECT BROS-00110861				

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 ALIGNMENT CHECKED \_\_\_\_\_  
 PAVED FILE NAME \_\_\_\_\_

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 GRADES CHECKED \_\_\_\_\_  
 STRUCTURE NOTATIONS OK'D \_\_\_\_\_

FILE # S:\PROJECTS\2018\1287D10 - Bureau Co. TR106 - DESIGN\STRUCTURE\Drawings\2018\1287D10.ppt T106-18-05