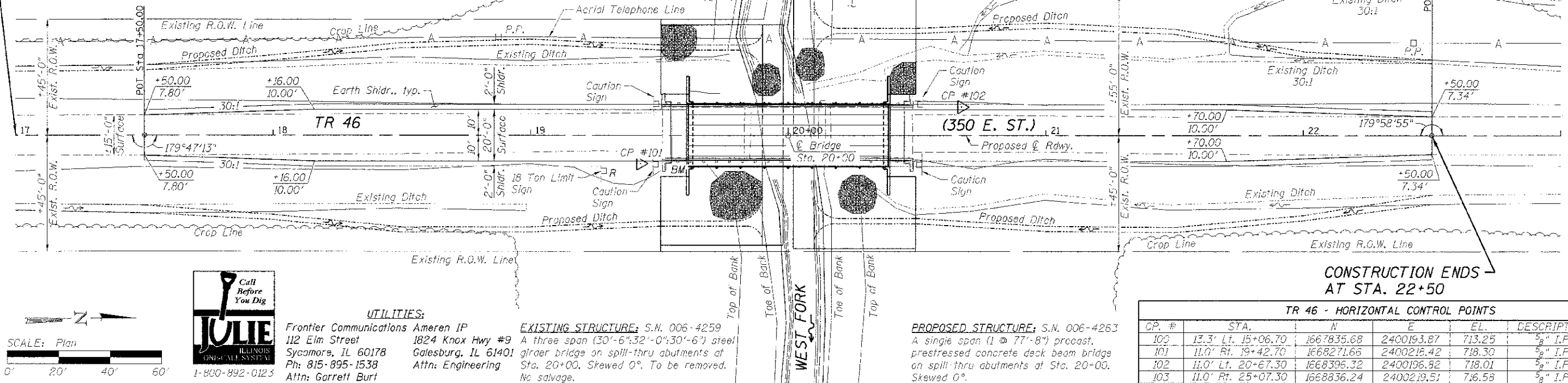
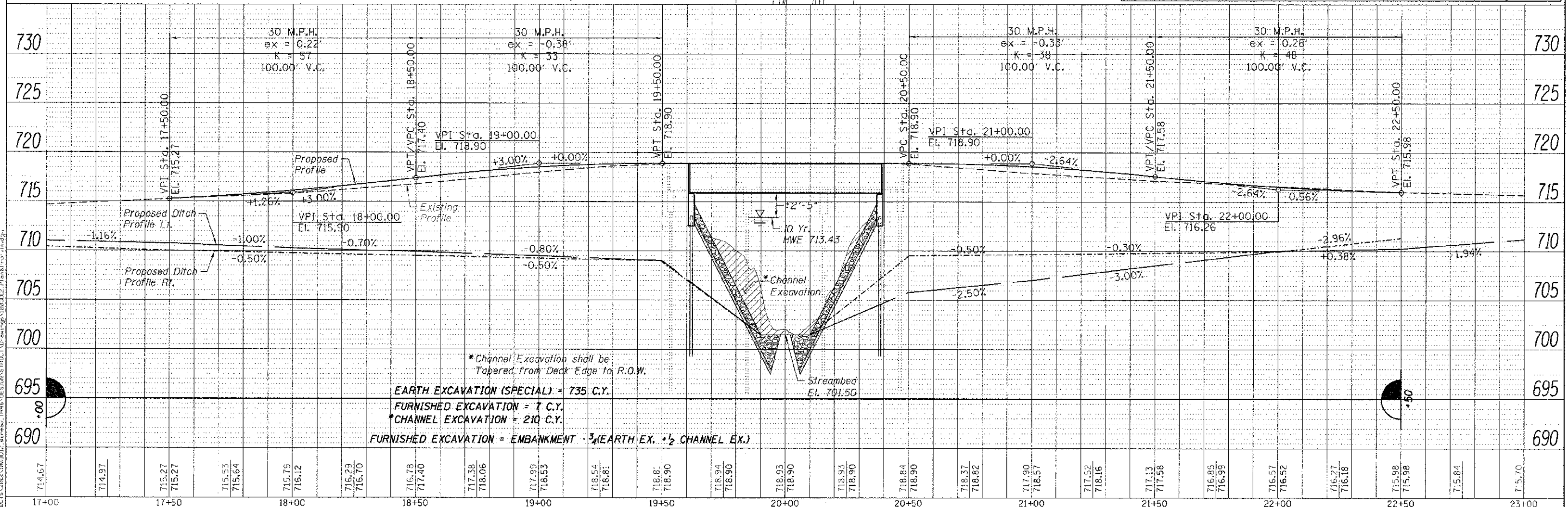


BENCH MARK #402: Railroad Spike in 2nd P.P. N. of Bridge.
W. Side of TR 46, 35' Lt. of Sta. 25+26.
El. 714.41 o

*CONSTRUCTION BEGINS
AT STA. 17+00



TR 46 - HORIZONTAL CONTROL POINTS					
CP. #	STA.	N	E	EL.	DESCRIPTION
100	13.3' Lt. 15+06.70	1667835.68	2400193.87	713.25	5' I.P.
101	11.0' Rt. 19+42.70	1668271.66	2400215.42	718.30	5' I.P.
102	11.0' Lt. 20+67.30	1668396.32	2400196.52	718.01	5' I.P.
103	11.0' Rt. 25+07.30	1668366.24	2400219.51	716.58	5' I.P.



* Channel Excavation shall be
Tapered from Deck Edge to R.O.W.

EARTH EXCAVATION (SPECIAL) = 735 C.Y.

FURNISHED EXCAVATION = 7 C.Y.

* CHANNEL EXCAVATION = 210 C.Y.

FURNISHED EXCAVATION = EMBANKMENT - $\frac{3}{4}$ (EARTH EX. + $\frac{1}{2}$ CHANNEL EX.)



WILLETT HOFMANN
& ASSOCIATES INC.
ENGINEERING ARCHITECTURE LAND SURVEYING
609 EAST 2ND STREET, CUMOK, IL 61021-0367
T: 815-284-3383 DESIGN FIRM: 815-84-00918

DESIGNED - IPN	REVISED
CHECKED - BKC	REVISED
DRAWN - RDA	REVISED
CHECKED - BKC	REVISED

REVISED
REVISED
REVISED
REVISED

BUREAU COUNTY
TR. 46 (350 E. ST.) OVER W. FORK SPOON RIVER
STATION 20+00

PLAN AND PROFILE
STRUCTURE NO. 006-4263

SCALE: 1" = 40'-0"	SHEET NO. 1 OF 1 SHEETS	STA. 17+00.00 TO STA. 23+00.00
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TWO SITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
46	11-18103-00-BR	BUREAU	19	5
WHA# 1003012		CONTRACT NO. 87531		