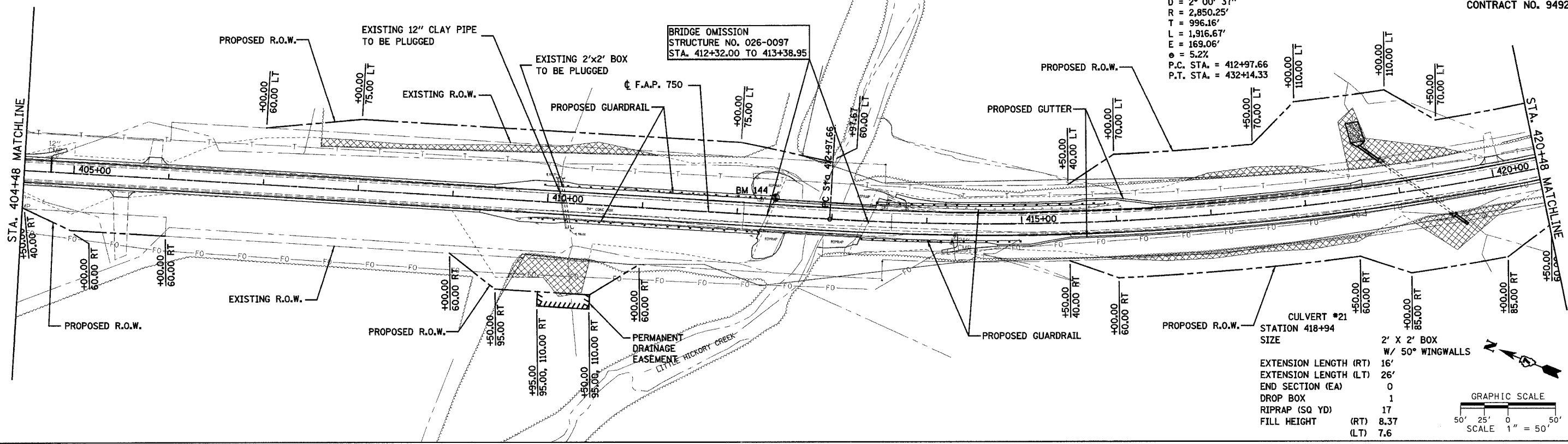


F.A.P. SECTION	750 (112,113) Y, WRS	COUNTY	FAYETTE	TOTAL SHEETS	178	SHEET NO.	24
STA.	404+48	TO STA.	436+00				
FED. ROAD DIST. NO. 7 ILLINOIS				FED. AID PROJECT			
CONTRACT NO. 94927							

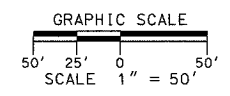
PROP. CURVE C11
 PI STA. = 422+93.82
 $\Delta = 38^\circ 31' 44''$ (LT)
 $D = 2^\circ 00' 37''$
 $R = 2,850.25'$
 $T = 996.16'$
 $L = 1,916.67'$
 $E = 169.06'$
 $e = 5.2\%$
 P.C. STA. = 412+97.66
 P.T. STA. = 432+14.33

BM 144 EL. = 546.478 CHISELED SQUARE IN NE WINGWALL OF BRIDGE
 412+32 19.2' LT. OVER LITTLE HICKORY CREEK.

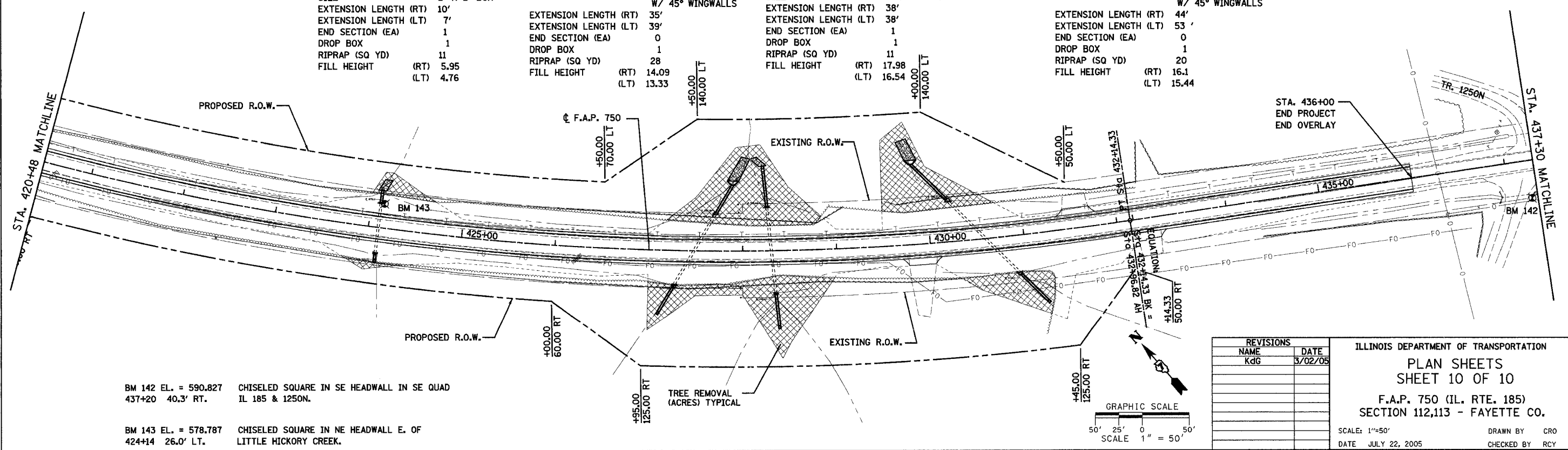
BRIDGE OMISSION
 STRUCTURE NO. 026-0097
 STA. 412+32.00 TO 413+38.95



CULVERT #21	STATION 418+94	SIZE	2' X 2' BOX
			W/ 50° WINGWALLS
		EXTENSION LENGTH (RT)	16'
		EXTENSION LENGTH (LT)	26'
		END SECTION (EA)	0
		DROP BOX	1
		RIPRAP (SQ YD)	17
		FILL HEIGHT (RT)	8.37
		(LT)	7.6

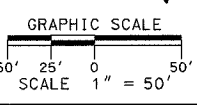


CULVERT #	STATION	SIZE	EXTENSION LENGTH (RT)	EXTENSION LENGTH (LT)	END SECTION (EA)	DROP BOX	RIPRAP (SQ YD)	FILL HEIGHT (RT)	FILL HEIGHT (LT)
CULVERT #22	STATION 424+11	2' X 2' BOX	10'	7'	1	1	11	5.95	4.76
CULVERT #23	STATION 427+49	2' X 2' BOX W/ 45° WINGWALLS	35'	39'	0	1	28	14.09	13.33
CULVERT #24	STATION 428+31	2' X 2' BOX	38'	38'	1	1	11	17.98	16.54
CULVERT #25	STATION 430+59	2' X 2' BOX W/ 45° WINGWALLS	44'	53'	0	1	20	16.1	15.44



BM 142 EL. = 590.827 CHISELED SQUARE IN SE HEADWALL IN SE QUAD
 437+20 40.3' RT. IL 185 & 1250N.

BM 143 EL. = 578.787 CHISELED SQUARE IN NE HEADWALL E. OF
 424+14 26.0' LT. LITTLE HICKORY CREEK.



REVISIONS	
NAME	DATE
KGG	3/02/05

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
SHEET 10 OF 10
 F.A.P. 750 (IL. RTE. 185)
 SECTION 112,113 - FAYETTE CO.

SCALE: 1"=50'
 DATE JULY 22, 2005
 DRAWN BY CRO
 CHECKED BY RCY

PLAN SURVEYED BY: _____ DATE: _____
 PLOTTED BY: _____
 NOTE BOOK NO. _____
 R.T. OF WAY CHECKED BY: _____
 CADD FILE NAME: _____

PLAN SURVEYED BY: _____ DATE: _____
 PLOTTED BY: _____
 NOTE BOOK NO. _____
 R.T. OF WAY CHECKED BY: _____
 CADD FILE NAME: _____

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