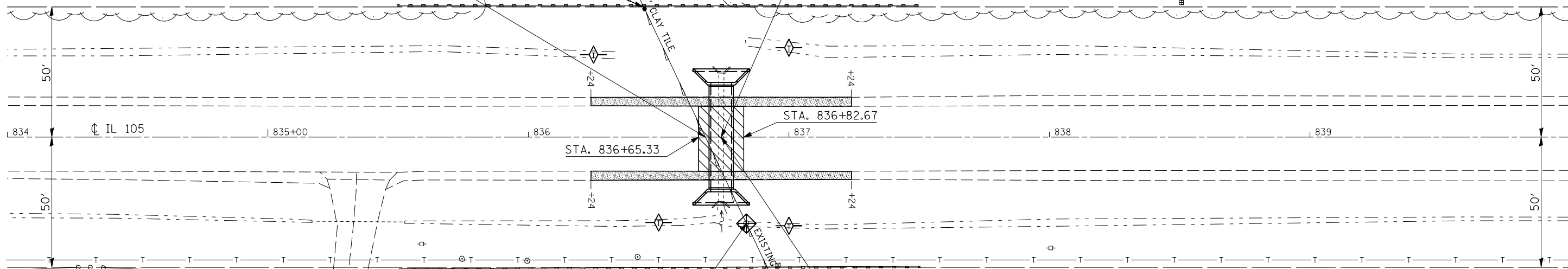


SEC. 35, T 17 N, R 4 E, 3RD P.M.

INSPECTION WELL - 1 EACH  
STA. 836+44.00, 49.5' LT.

REMOVE EXISTING STRUCTURE NO. 3  
STATION 836+74.00  
1 @ 2'x1.5'x50' R.C. BOX CULVERT

STORM SEWERS, SPECIAL 18"  
STA. 836+68.00



CLASS C PATCHES, TYPE III, 9" = 48.2 SQ.YD.

AGGREGATE SHOULDERS, TYPE B, 6" = 77.8 SQ.YD.

CATCH BASIN TO BE ADJUSTED - 1 EACH  
STA. 836+83.63, 33.10' RT.  
EXIST. ELEV. (TOP OF GRATE) = 721.82'  
PROP. ELEV. (TOP OF GRATE) = 722.68'

PROPOSED S.N. 074-8065, STA. 836+74.00  
PRECAST BOX CULVERT 1 @ 8'x3'x42' (M273), 0° SKEW  
WITH CAST-IN-PLACE END SECTIONS - 2 EACH  
STA. 836+74.00, LT. 21.0', D.S.F.L. = 722.59'  
STA. 836+74.00, RT. 21.0', U.S.F.L. = 722.68'

◇ TEMPORARY DITCH CHECK

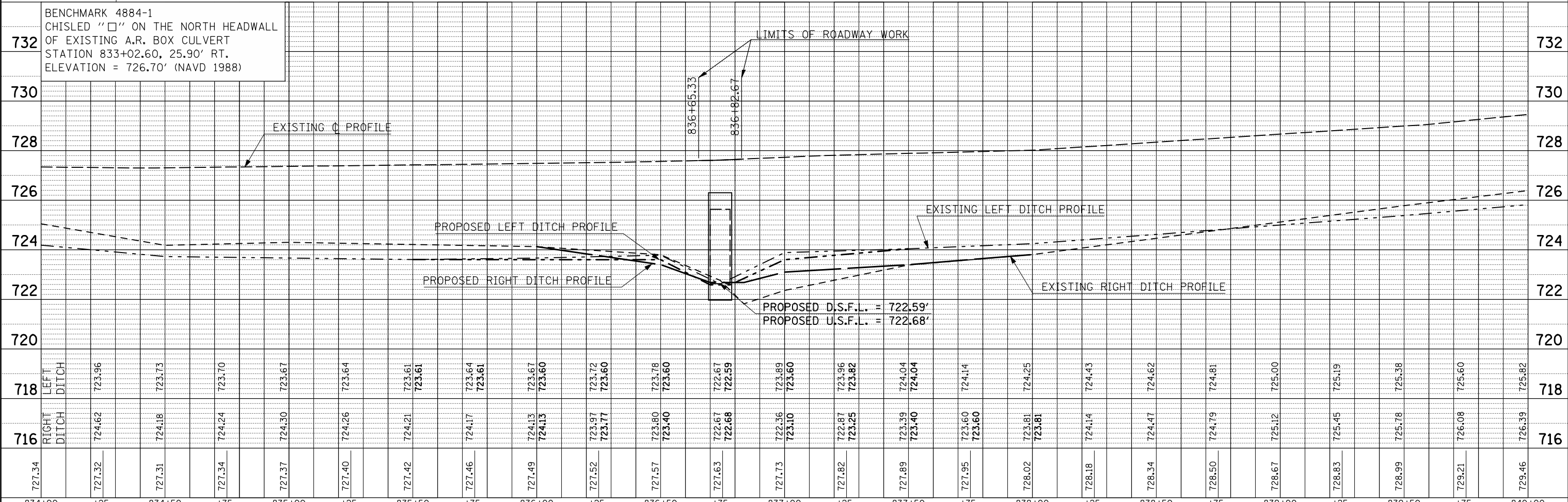
— PERIMETER EROSION BARRIER

◇ INLET & PIPE PROTECTION

SEC. 26, T 17 N, R 4 E, 3RD P.M.

BENCHMARK 4884-1  
CHISLED "□" ON THE NORTH HEADWALL  
OF EXISTING A.R. BOX CULVERT  
STATION 833+02.60, 25.90' RT.  
ELEVATION = 726.70' (NAVD 1988)

LIMITS OF ROADWAY WORK



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

FILE NAME =	USER NAME = hennessdm	DESIGNED -	REVISED -	<p align="center"><b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>PLAN &amp; PROFILE S.N. 074-8065 (CULVERT #3)</b></p>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwork\pwork\hennessdm\d0184799\0570800-sht-plnprf.dgn		DRAWN -	REVISED -		741	(8,3,10)CR	PIATT	65	19
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 70800				
PLOT DATE = 10/19/2010		DATE -	REVISED -		ILLINOIS FED. AID PROJECT				