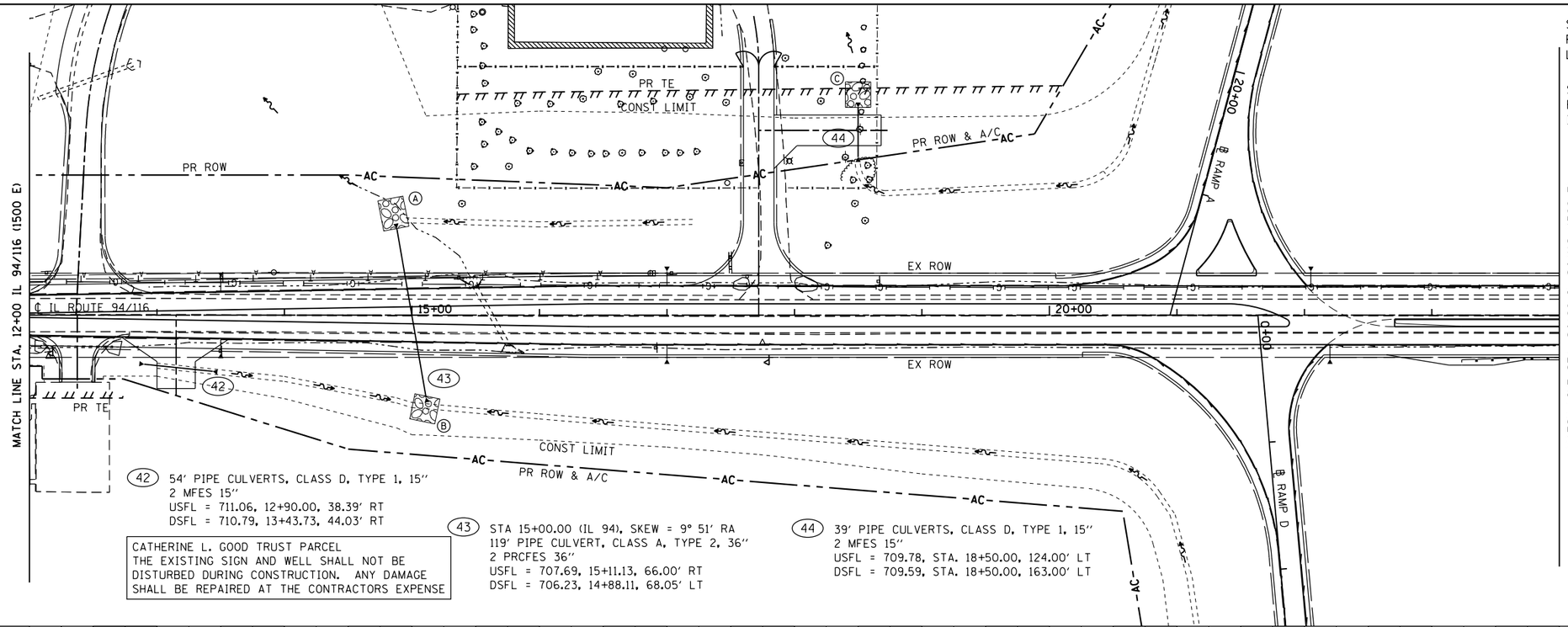
Ⓐ STONE RIPRAP
CLASS B5
L24′ X W20′

Ⓑ STONE RIPRAP
CLASS B4
L20′ X W20′

Ⓒ STONE RIPRAP
CLASS B4
L20′ X W20′

SEE SCHEDULE OF QUANTITIES
FOR PIPE UNDERDRAIN OUTLETS
LOCATION, OFFSET, AND ELEVATION

SEE PIPE UNDERDRAIN SHEETS
FOR UNDERDRAIN PROFILES AND
INVERTS AT EDGE OF PAVEMENT



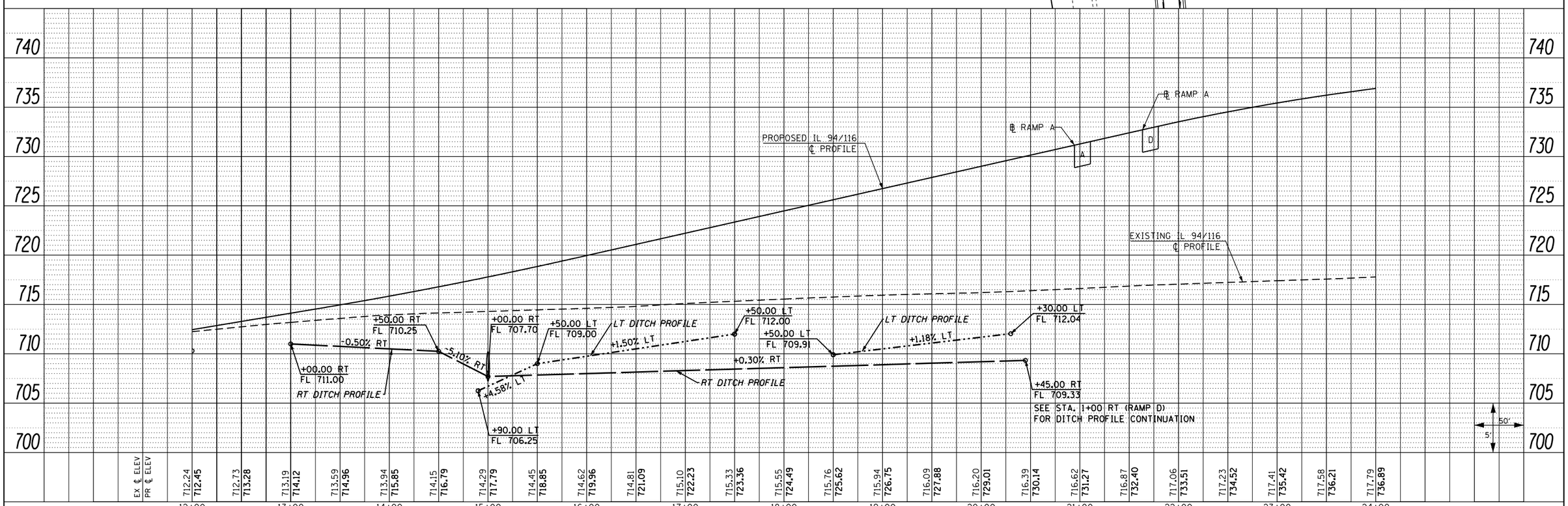
42 54′ PIPE CULVERTS, CLASS D, TYPE 1, 15″
2 MFES 15″
USFL = 711.06, 12+90.00, 38.39′ RT
DSFL = 710.79, 13+43.73, 44.03′ RT

43 STA 15+00.00 (IL 94), SKEW = 9° 51′ RA
119′ PIPE CULVERT, CLASS A, TYPE 2, 36″
2 PRCFES 36″
USFL = 707.69, 15+11.13, 66.00′ RT
DSFL = 706.23, 14+88.11, 68.05′ LT

44 39′ PIPE CULVERTS, CLASS D, TYPE 1, 15″
2 MFES 15″
USFL = 709.78, STA. 18+50.00, 124.00′ LT
DSFL = 709.59, STA. 18+50.00, 163.00′ LT

CATHERINE L. GOOD TRUST PARCEL
THE EXISTING SIGN AND WELL SHALL NOT BE
DISTURBED DURING CONSTRUCTION. ANY DAMAGE
SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE

50′ 0 50′ 100′
HORIZONTAL SCALE



PLAN	SURVEYED	BY	DATE				
	PLOTTED						
	ALIGNMENT CHECKED						
	RT. OF WAY CHECKED						
NOTE BOOK NO. ____	CADD FILE NAME						

PROFILE	SURVEYED	BY	DATE				
	PLOTTED						
	GRADES CHECKED						
	BRK. NOTED						
NOTE BOOK NO. ____	STRUCTURE NOTATNS CHKD						

FILE NAME = D468409-sht-29-drain-IL94-02.dgn	USER NAME = zachl	DESIGNED - DBS	REVISED -
		DRAWN - PSBA	REVISED -
	PLOT SCALE = 100.0000 ′ / in.	CHECKED - CSB	REVISED -
	PLOT DATE = 10/16/2012	DATE - 10/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE
IL ROUTE 94 /116

SCALE: 1″ = 50′ | SHEET NO. 29 OF 61 SHEETS | STA. 12+00 TO STA. 24+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	7-2 ; 6-1	HENDERSON	976	304
		CONTRACT NO. 68409		
		ILLINOIS FED. AID PROJECT		