

- Ⓐ STONE RIPRAP  
CLASS B3  
L20' X W20'
- Ⓑ STONE RIPRAP  
CLASS B3  
L20' X W20'

20 STAGE 2 CONSTRUCTION:  
STA. 814+00.00, 22.84' RT (US 34)  
1 EACH RCPC ELBOW, 24"  
WITH MEDIAN INLET (604101)  
GRATE EL = 685.68

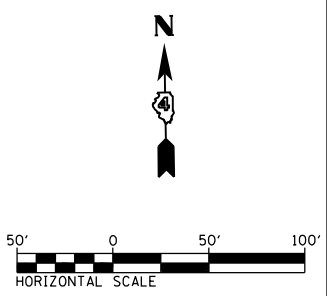
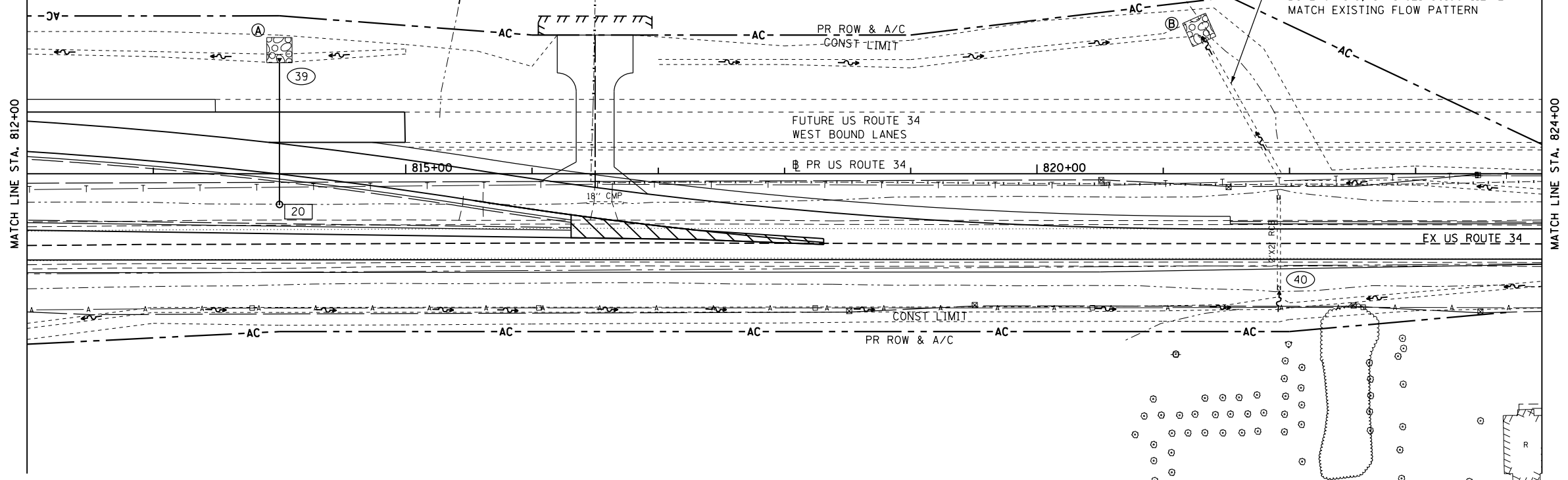
39 102' PIPE CULVERTS, CLASS A, TYPE 2, 24"  
1 PRCFES 24"  
USFL = 681.93, 814+00.00, 19.59' RT  
DSFL = 681.25, 814+00.00, 88.00' LT

40 STA. 821+91.60, 88.85' RT  
EXTEND EX 2' X 2' RCBC  
1 CONCRETE COLLAR (SEE DETAIL)  
6' PIPE CULVERTS, CLASS A, TYPE 1, 30"  
1 PRCFES 30"  
USFL = 681.44, 821+91.60, 101.00' RT  
DSFL = 681.06, 821+91.60, 85.00' RT

REGRADE DITCH TO DRAIN  
4' FB, 3:1 S.S. @2.5%  
USFL 680.93, STA. 821+91.60, 20' RT  
DSFL 677.75, STA. 821+30.00 112' LT  
MATCH EXISTING FLOW PATTERN

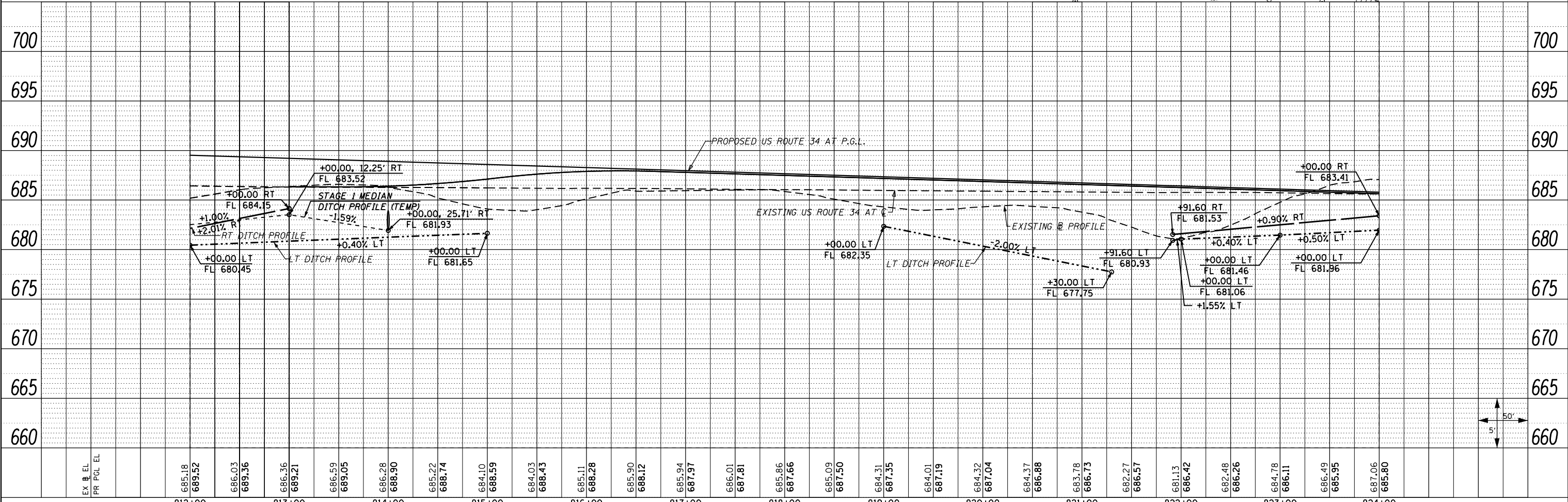
SEE SCHEDULE OF QUANTITIES  
FOR PIPE UNDERDRAIN OUTLETS  
LOCATION, OFFSET, AND ELEVATION

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



PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO. _____	
	NO. _____	
	NO. _____	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	NO. _____	
	NO. _____	



FILE NAME =	USER NAME = zech1	DESIGNED - DBS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DRAINAGE PLAN AND PROFILE US ROUTE 34</b>		F.A.P. R.T.E. = 313	SECTION = 7-2 ; 6-1	COUNTY = HENDERSON	TOTAL SHEETS = 976	SHEET NO. = 301
D468409-shd-26-drain-US34-26.dgn	PLOT SCALE = 100.0000' / 1"	DRAWN - PSBA	REVISED -		SCALE: 1"=50'	SHEET NO. 26 OF 61 SHEETS	STA. 812+00 TO STA. 824+00	CONTRACT NO. 68409		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 10/16/2012	CHECKED - CSB	REVISED -								
		DATE = 10/2012	REVISED -								