F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
353	(12&13)WRS-3	WILL	1235	98
STA. 331+00	TO STA. 346+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 62479

PROP. CURVE CLUS30-6
PI STA. = 339+67.40
Δ = 36° 18' 40" (LT)
D = 1° 25' 57"
R = 3,999.99'
T = 1,311.69'
L = 2,534.98'
E = 209.58'
P.C. STA. = 326+55.71
P.T. STA. = 351+90.69
e = 0.0230

SEE INTERSECTION DETAILS SHEET

U.S. ROUTE 30

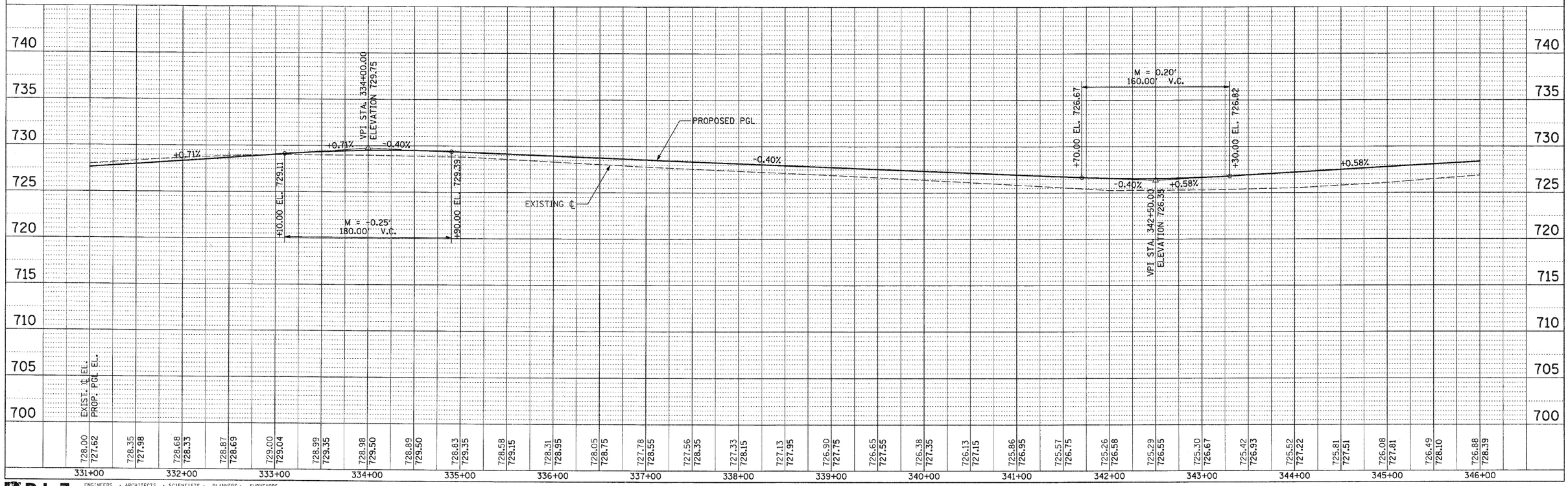
N

191' LT TRN LN STORAGE
240' LT TRN LN TAPER
205' LT TRN LN STORAGE
240' LT TRN LN TAPER
+43.33
+83.33
+07.96
+13.47
+53.47
+33.3
+03.4
+00.00 52.61' LT
MATCH LINE STA. 331+00
MATCH LINE STA. 346+00
EX ROW
PR ROW
3931.73' R
LANDSCAPED MEDIAN
HMA SC "C" N50
PCC PVT 9¾ JOINTD
COMB CC&G TB6.24
HICKORY CREEK TRIBUTARY NO.2
FLOOD PLAIN
PR CULVERT "G"
10'
5'
24'
22'
11'
40'
6'
15'R TYP
335+00
340+00
345+00
PROP. ℄
PROP. PGL
CONC MED TSB6.24
CONC MED TSB6.24 MOD
50'R
300'R
36'
HMA PAVT FD 9
CLASS SI CONC OUTLET
AGGREGATE SHLD B 6
PC CONC SIDEWALK 5
COMB CC&G TB6.24
154' RT CE 15' HMA
10.7 CE 15" HMA
56.4 CE 15" HMA
3.0%
CLASS SI CONC OUTLET
10TH AVE.

ROAD	CURVE NAME	S.E. RATE	STATION			
			BEGIN S.E.	FULL S.E.	FULL S.E.	END S.E.
US RTE 30	CLUS30-6	3.30%	324+25.26	327+05.71	351+03.77	*

* FULL S.E. CURVE CLUS30-6 TRANSITIONS DIRECTLY TO FULL S.E. OF CURVE CLUS30-7.

HORIZ. SCALE: 1"=50'
VERT. SCALE: 1"=5'



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PLAN AND PROFILE / U.S. ROUTE 30

$FILE$ $DATE$ $TIME$