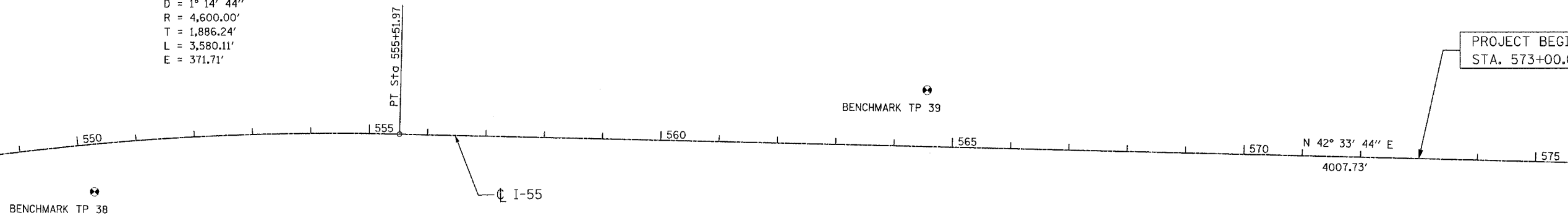


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032 BY	WILL	505	27
STA. 547+00		TO STA. 577+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
ALIGN-02 OF 16				

PROP. CURVE C-18
 PC STA. = 519+71.86
 PI STA. = 538+58.11
 PT STA. = 555+51.97
 $\Delta = 44^\circ 35' 33''$ (RT)
 $D = 1^\circ 14' 44''$
 $R = 4,600.00'$
 $T = 1,886.24'$
 $L = 3,580.11'$
 $E = 371.71'$

MATCH LINE STA. 547+00
SEE ALIGN-01



BENCHMARK INFORMATION

BENCHMARK TP 38 SET IRON ROD WITH YELLOW CAP AT STATION 550+21.30, 80.965' TO THE RIGHT OF ϕ I-55. ELEV. 622.43'.
 BENCHMARK TP 39 SET IRON ROD WITH YELLOW CAP AT STATION 564+54.54, 96.495' TO THE LEFT OF ϕ I-55. ELEV. 615.23'.

CURVE C18				
PI STA.	538+58.11	N	1,787,209.5940	E 1,025,846.5130
PC STA.	519+71.86	N	1,785,324.5340	E 1,025,913.3330
PT STA.	555+51.97	N	1,788,598.8910	E 1,027,122.3540



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 55
 US 30 (PLAINFIELD ROAD) TO LILY CACHE SLOUGH
 ALIGNMENTS, TIES AND
 BENCHMARKS

SCALE: 1"=100'
 DATE: 06-30-06

DRAWN BY ALR
 CHECKED BY RH

FINAL