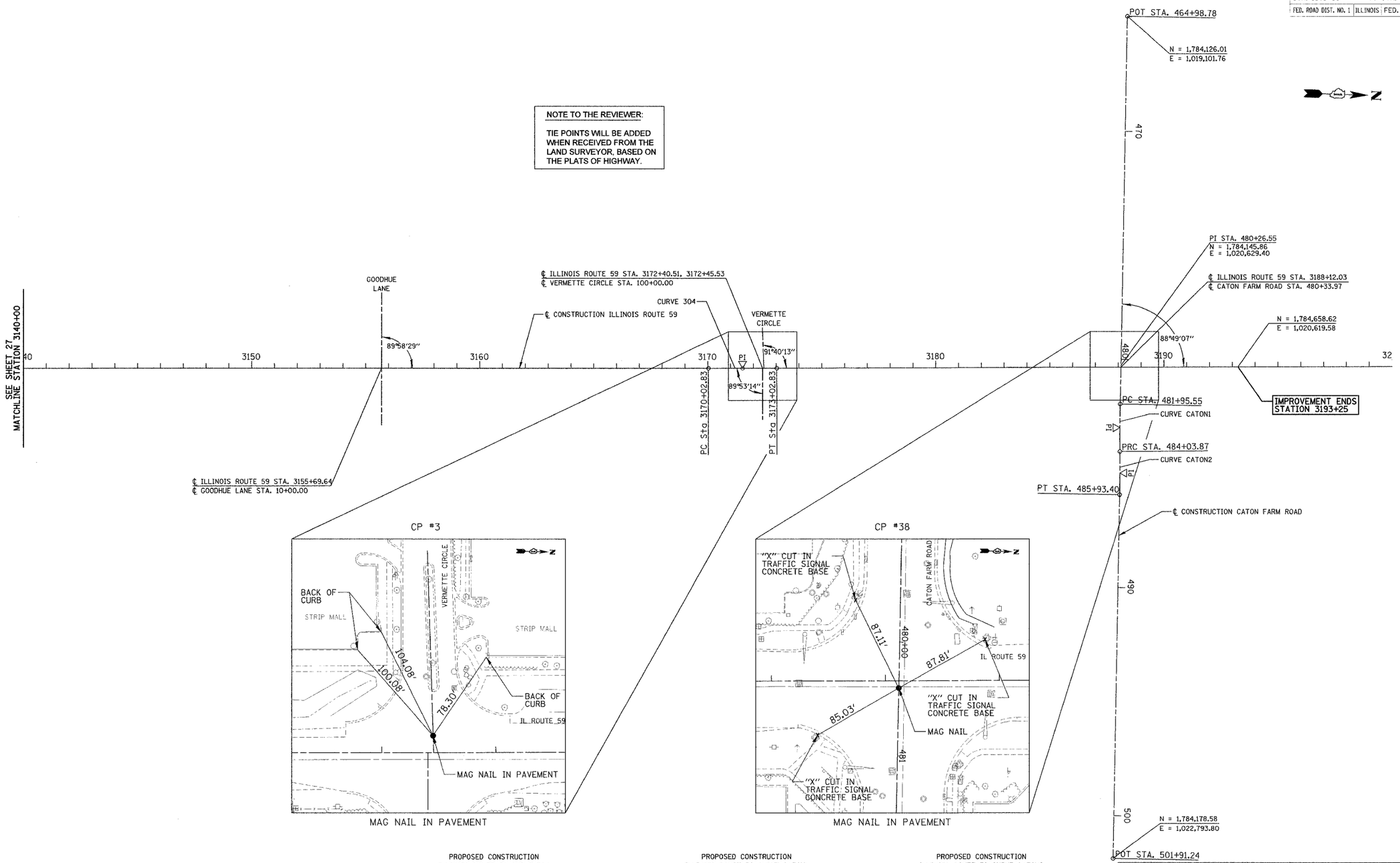
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	114R-1	WILL	355	28
STA. 3140+00		TO STA. 3193+25		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

NOTE TO THE REVIEWER:

TIE POINTS WILL BE ADDED WHEN RECEIVED FROM THE LAND SURVEYOR, BASED ON THE PLATS OF HIGHWAY.



PROPOSED CONSTRUCTION
ILLINOIS ROUTE 59 CURVE-304

PI STA. = 3171+52.83 (N=1,782,487.6757 E=1,020,692.5807)
Δ = 0° 09′ 49.64″ (RT)
D = 0° 03′ 16.55″
T = 150.00′
L = 300.00′
R = 104,945.30′
E = 0.11′
PC STA. = 3170+02.83 (N=1,782,337.7465 E=1,020,697.1930)
PT STA. = 3173+02.83 (N=1,782,637.5911 E=1,020,687.5398)
e = NC

PROPOSED CONSTRUCTION
ILLINOIS ROUTE 59 CURVE-CATON1

PI STA. = 482+99.72 (N=1,784,148.6875 E=1,020,902.5517)
Δ = 1° 41′ 00.37″ (LT)
D = 0° 48′ 29.19″
T = 104.17
L = 208.32
R = 7,090.10
E = 0.77
PC STA. = 481+95.55 (N=1,784,147.6100 E=1,020,798.3908)
PT STA. = 484+03.87 (N=1,784,152.8245 E=1,021,006.6359)
e = NC

PROPOSED CONSTRUCTION
ILLINOIS ROUTE 59 CURVE-CATON2

PI STA. = 484+98.64 (N=1,784,156.5884 E=1,021,101.3353)
Δ = 1° 31′ 53.86″ (RT)
D = 0° 48′ 29.12″
T = 94.77
L = 189.54
R = 7,090.28
E = 0.63
PC STA. = 484+03.87 (N=1,784,152.8245 E=1,021,006.6359)
PT STA. = 485+93.40 (N=1,784,157.8198 E=1,021,196.1014)
e = NC

REVISIONS	
NAME	DATE
REVISED IL59 ALIGN.	12/22/06

ILLINOIS DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

ILLINOIS ROUTE 59

200 0 200
SCALE IN FEET

DATE 3/18/08
DRAWN BY MJG
CHECKED BY VJD

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
NOTE BOOK
NO.
CADD FILE NAME

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
NOTE BOOK
NO.
CADD FILE NAME