F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	*	WILL	608	80
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		
* (26, 26HS-1&114) R-2		CONTRACT NO. 60363		

STA 7473+95.00 = NBR STA 8034+71.01 SBR STA 7001+95.12
ELEV. 610.94

SEIL ROAD
ELEV. = 611.94

+1.00%
VPI STA. 7477+25.00
ELEVATION 614.24
-4.00%

+46.50 EL. 611.45

ex = -3.48'
K = 111
557.00' V.C.

+03.50 EL. 603.10

+10.00 EL. 598.84

ex = 2.19'
K = 85
385.00' V.C.

PROPOSED IL ROUTE 59 PGL

EXISTING GROUND AT PGL

+95.00 EL. 592.20

-4.00%

+0.55%

VPI STA. 7483+02.50
ELEVATION 591.14

+0.55%

VPI STA. 7485+75.00
ELEVATION 592.64

-0.84%

+95.00 EL. 592.20

ex = -0.28'
K = 115
160.00' V.C.

+55.00 EL. 591.96

MATCH LINE STA. 7489+00
SEE BELOW

7474+00	7475+00	7476+00	7477+00	7478+00	7479+00	7480+00	7481+00	7482+00	7483+00	7484+00	7485+00	7486+00	7487+00	7488+00	7489+00
590.60 / 610.99	590.12 / 611.49	589.77 / 611.86	589.72 / 612.01	592.00 / 611.93	589.70 / 611.63	589.72 / 611.10	590.15 / 610.35	589.99 / 609.38	590.02 / 608.18	590.18 / 606.76	590.38 / 605.11	590.49 / 603.24	590.56 / 601.24	590.33 / 599.24	589.91 / 597.33	589.55 / 595.72	588.99 / 594.39	588.91 / 593.37	588.87 / 592.64	591.16 / 592.21	591.39 / 592.07	592.11 / 592.22	592.09 / 592.37	591.78 / 592.29	591.34 / 592.00	591.03 / 591.59	590.65 / 591.17	590.27 / 590.75	589.92 / 590.33	589.54 / 589.91

MATCH LINE STA. 7489+00
SEE ABOVE

-0.84%

PROPOSED IL ROUTE 59 PGL

EXISTING GROUND AT PGL

-0.84%

MATCH LINE STA. 7502+50
SEE SHEET 81

7489+00	7490+00	7491+00	7492+00	7493+00	7494+00	7495+00	7496+00	7497+00	7498+00	7499+00	7500+00	7501+00	7502+00
589.54 / 589.91	589.13 / 589.49	588.72 / 589.07	588.32 / 588.65	587.92 / 588.23	587.52 / 587.81	587.09 / 587.39	586.71 / 586.97	586.18 / 586.55	585.77 / 586.13	585.39 / 585.71	584.99 / 585.29	584.61 / 584.87	584.20 / 584.45	583.76 / 584.03	583.46 / 583.61	583.09 / 583.19	582.69 / 582.77	582.28 / 582.35	581.84 / 581.93	581.42 / 581.51	581.03 / 581.09	580.62 / 580.67	580.23 / 580.25	579.79 / 579.83	579.42 / 579.41	579.16 / 578.99	578.91 / 578.57

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
R.O.W. NOTED
LAND TITLE MARK
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
ALIGNMENT CHECKED
R.O.W. NOTED
STRUCTURE NOTATING COMPLETE
NOTE BOOK
NO.
BY
DATE

TENG

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0066

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

IL RTE 59 ROADWAY PROFILE

STA 7473+95 TO 7502+50

\PROGRDGN...\TBOGRNLOGN...\PRFGGRRGLOGN...\PRFGGRRGLOGN...\PRFGGRRG