F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	114R-1	WILL	355	143
STA. 3098+00		TO STA. 3112+50		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

VERTIN BOULEVARD

SEE SHEET NO.142 FOR REMOVALS AND ADJUSTMENTS

SEE SHEET NO. 141 MATCHLINE STATION 3098+00

MATCHLINE STATION 3112+50 SEE SHEET NO. 145

3100+00 3105+00 3110+00

RESIDENTIAL

FOR DRAINAGE LEGEND SEE SHEET NO. 132

EXISTING VIEW

18" SS CL A TY 1 8.2' @ 1.00% CYTBF= 7.3

24" SS CL A TY 2 97.3' @ 0.20% CYTBF= 7.1

24" SS CL A TY 2 238.8' @ 0.20% CYTBF= 0.0

18" SS CL A TY 2 245.5' @ 0.26% CYTBF= 0.0

18" SS CL A TY 2 112.5' @ 0.26% CYTBF= 28.1

18" SS CL A TY 2 50.9' @ 0.26% CYTBF= 28.1

18" SS CL A TY 2 74.6' @ 0.26% CYTBF= 28.1

18" SS CL A TY 2 166.9' @ 0.26% CYTBF= 0.0

15" SS CL A TY 1 28.3' @ 0.32% CYTBF= 8.8

15" PIPE CULVERTS RCCP TY 2 50.5' @ 0.30% CYTBF= 24.4

12-1 12-2 12-3 12-4 12-5 12-6 12-7 12-8 12-9 12-10 12-11 12-12

EAST STORM SEWER (TYP) SEE SHEET NO.142

•CONTRACTOR SHALL ADJUST STR 12-8 IF NECESSARY TO AVOID TREE IMPACTS

PROPOSED VIEW

WEST DITCH PGL

PR PGL

EX GRADE LINE

18" @ 1.00% (NW)

-0.30% +0.30% 0.30%

18" @ 0.26%

24" @ 0.20%

15" @ 0.32%

8" WM

12" SAN

10" SAN

611.07 607.37 607.56 608.04 608.68 609.29 609.72 609.81 613.87 614.02

WEST DITCH EL

612.00 614.47 614.32 614.17 614.02 613.87 614.02 614.17 614.32 614.47 614.62 614.77 614.49 614.64 614.79 613.00 613.15 613.30 613.45 613.60 613.75 614.05

620 615 610 605 600 595 590

3098+00 3099+00 3100+00 3101+00 3102+00 3103+00 3104+00 3105+00 3106+00 3107+00 3108+00 3109+00 3110+00 3111+00 3112+00

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE AND UTILITIES

ILLINOIS ROUTE 59

STATION 3098+00 TO STATION 3112+50 (WEST)

HORIZ. 50 0 50

VERT. 5 0 5

SCALE IN FEET

DATE 3/18/08

DRAWN BY MJG

CHECKED BY VJD

PLAN — BY | DATE | SURVEYED | DRAWN | CHECKED | NOTE BOOK | FILE NO. | NO. | REVISED

PROFILE — BY | DATE | PLOTTED | CHECKED | NOTE BOOK | FILE NO. | NO. | REVISED