F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	114R-1	WILL	355	136
STA. 3055+00	TO STA. 3069+50			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

RIDGE DRIVE

MEADOW DRIVE

FH TO BE MOVED BY OTHERS

SS REM, 15" - 25 LF

WATER SERVICE RECONNECTION BY OTHERS

REL BY OTHERS

RESIDENTIAL

ADJ SAN MH

SS REM, 24" - 191 LF

SS REM, 24" - 299 LF

6" GAS

8" WM

SS REM, 18" - 217 LF

SS REM, 18" - 319 LF

SS REM, 18" - 348 LF

FH TO BE ADJUSTED BY OTHERS

SS REM, 24" - 23 LF

SS REM, 12" - 5 LF

SS REM, 12" - 76 LF

SS REM, 12" - 81 LF

SS REM, 12" - 71 LF

SS REM, 15" - 105 LF

SS REM, 15" - 190 LF

SS REM, 12" - 22 LF

SS REM, 15" - 242 LF

ADJ/REL BY OTHERS

ADJ/REL VV BY OTHERS

8" SAN

COMMERCIAL

HAMMEL CREEK FOREST PRESERVE ENTRANCE

HOLY FAMILY CATHOLIC CHURCH AND SCHOOL

3055+00

3060+00

3065+00

SEE SHEET NO. 134 MATCHLINE STATION 3055+00

MATCHLINE STATION 3069+50 SEE SHEET NO. 138

FOR DRAINAGE LEGEND SEE SHEET NO. 132

EXISTING VIEW

12" SS WM REQ 64.0' @ 1.00% CYTBF=11.3

12" SS WM REQ 67.4' @ 1.00 % CYTBF=21.6

12" SS CL A TY 2 64.0' @ 1.00% CYTBF=21.7

12" SS CL A TY 2 64.0' @ 1.00% CYTBF=12.0

12" SS CL A TY 2 2.8' @ 1.00% CYTBF=0

12" SS CL A TY 2 64.0' @ 1.00% CYTBF=21.9

12" SS CL A TY 2 3.0' @ 1.00% CYTBF=0

12" SS CL A TY 2 64.0' @ 1.00% CYTBF=11.7

12" SS CL A TY 2 64.0' @ 1.00% CYTBF=21.7

12" SS CL A TY 2 66.0' @ 1.00% CYTBF=24.9

12" SS CL A TY 2 1.5' @ 1.00% CYTBF=0.0

12" SS CL A TY 2 66.0' @ 1.00% CYTBF=22.6

WEST STORM SEWER (TYP.) SEE SHEET 135

12" SS CL A TY 2 66.0' @ 1.00% CYTBF=12.2

36" SS CL A TY 2 112.2' @ 0.40% CYTBF=0.0

12" SS CL A TY 2 66.0' @ 1.00% CYTBF=11.9

12" SS CL A TY 2 2.0' @ 1.00% CYTBF=0.0

12" SS CL A TY 2 66.0' @ 1.00% CYTBF=12.1

12" SS WM REQ 66.0' @ 1.00% CYTBF=6.9

12" SS CL A TY 2 2.0' @ 1.00% CYTBF=0.0

12" SS WM REQ 66.0' @ 1.00% CYTBF=10.4

12" SS WM REQ 66.0' @ 1.00% CYTBF=10.5

12" SS CL A TY 2 2.0' @ 1.00% CYTBF=0.0

12" SS CL A TY 2 1.5' @ 1.00% CYTBF=0.0

48" SS WM REQ 128.6' @ 0.10% CYTBF=136.8

15" PIPE CULVERT RCCP TY 1 46.1' @ 0.30% CYTBF=3.1

12" SS CL A TY 2 2.7' @ 1.00% CYTBF=0

15" PIPE CULVERT RCCP TY 1 32.4' @ 0.71% CYTBF=3.8

12" SS CL A TY 2 3.1' @ 1.00% CYTBF=0

15" PIPE CULVERT RCCP TY 1 49.3' @ 0.30% CYTBF=6.1

42" SS CL A TY 2 82.5' @ 0.10% CYTBF=0.0

48" SS CL A TY 2 449.0' @ 0.10% CYTBF=266.2

12" SS CL A TY 2 3.3' @ 1.00% CYTBF=0.0

15" PIPE CULVERT RCCP TY 1 62.4' @ 0.30% CYTBF=13.4

42" SS CL A TY 2 108.0' @ 0.10% CYTBF=168.3

12" SS CL A TY 2 2.0' @ 1.00% CYTBF=0.0

36" SS CL A TY 2 70.0' @ 0.40% CYTBF=0.0

12" SS CL A TY 2 2.0' @ 1.00% CYTBF=0.0

15" PIPE CULVERT RCCP TY 1 50.0' @ 0.45% CYTBF=0.0

12" SS CL A TY 2 66.0' @ 1.00% CYTBF=12.0

12" SS CL A TY 2 2.0' @ 1.00% CYTBF=0.0

30" SS CL A TY 2 54.2' @ 0.40% CYTBF=0.0

30" SS WM REQ 80.0' @ 0.40% CYTBF=343.7

12" SS CL A TY 2 2.0' @ 1.00% CYTBF=0.0

30" SS CL A TY 2 98.0' @ 0.40% CYTBF=154.4

15" SS CL A TY 1 1.5' @ 1.00% CYTBF= 0.0

27" SS WM REQ 213.8' @ 0.40% CYTBF=0.0

27" SS CL A TY 2 70.0' @ 0.40% CYTBF=0.0

12" SS CL A TY 2 2.0' @ 1.00% CYTBF=0.0

12" SS CL A TY 2 1.5' @ 1.00% CYTBF=0.0

PROPOSED VIEW

EAST DITCH PGL (TYP)

EX GRADE LINE

PR PGL

EAST DITCH EL

8" SAN INV = 599.10

8" SAN INV = 601.45

8" SAN INV = 603.40

8" SAN INV = 604.14

8" SAN

15" @ 0.71%

15" @ 0.30%

15" @ 0.45%

48" @ 0.10%

42" @ 0.10%

36" @ 0.40%

36" @ 0.40%

30" @ 0.40%

30" @ 0.40%

27" @ 0.40%

27" @ 0.40%

+0.30%

+0.60%

+0.74%

+0.55%

+0.45%

+1.05%

602.56

602.70

603.87

604.10

604.40

604.55

605.47

605.65

606.21

606.44

591.71

591.81

591.94

592.04

592.49

594.49

594.57

594.67

594.78

595.28

595.56

595.66

596.11

597.11

597.33

597.43

597.75

597.85

598.24

599.24

599.62

599.52

607.27

607.80

608.08

608.23

608.38

608.53

602.15

602.30

602.45

602.75

603.05

603.35

603.72

604.24

604.69

604.97

605.24

605.39

605.69

605.84

606.07

606.52

606.75

610

605

600

595

590

585

580

3055+00

3056+00

3057+00

3058+00

3059+00

3060+00

3061+00

3062+00

3063+00

3064+00

3065+00

3066+00

3067+00

3068+00

3069+00

REVISIONS	
NAME	DATE
REVISED IL59 ALIGN.	12/22/08

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE AND UTILITIES

ILLINOIS ROUTE 59

STATION 3055+00 TO STATION 3069+50 (EAST)

HORIZ. 50 0 50

VERT. 5 0 5

SCALE IN FEET

DATE 3/18/08

DRAWN BY MJC

CHECKED BY VJD

PLAN: SURVEYED, DRAWN, CHECKED, FIELD BOOK, PLOT SCALE, PLOT DATE, NOTE BOOK, NO., SECTIONS, CONTROL

PROFILE: SURVEYED, DRAWN, CHECKED, FIELD BOOK, SAM, NOTES, NO., SECTIONS, CONTROL