RTE. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 2006-00275-00-PV		LaSALLE	218	66
STA. 57+00		TO STA. 62+98.74		
FED. ROAD DIST. NO. 3	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 87352

PLAN
SURVEYED
DRAWN
ALIGNMENT CHECKED
PLAT OF SURVEY NUMBERED
ROAD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
DRAWN
GRADES CHECKED
R.M. NOTED
PROFILE NOTATING CHKD
NOTE BOOK
NO.
BY
DATE

PROPOSED TYPE B-6.24 CONCRETE CURB & GUTTER

PROPOSED TEMPORARY EASEMENT LINE

PROPOSED CONSTRUCTION LIMITS

INLET (A-8)
27.58' LT.
STA. 59+15.00
GRATE 586.34
INV. 582.73

CULTIVATED FIELD

INLET (B-3)
22.00' LT.
STA. 59+25.00
F.S.T. STD. 602601
GRATE 586.70
F.S.T. 585.99
N.W. INV. 582.68
S. INV. 582.48

12"x10' SS
@ -0.44%, TY. 1

INLET (B-3)
22.00' LT.
STA. 61+15.00
F.S.T. STD. 602601
GRATE 583.56
F.S.T. 582.85
N.W. INV. 579.26
E. INV. 579.06

INLET (A-8)
28.58' LT.
STA. 61+05.00
GRATE 583.14
INV. 579.31

INLET (B-3)
22.00' LT.
STA. 61+50.00
F.S.T. STD. 602601
GRATE 583.32
F.S.T. 582.61
W. INV. 578.94
E. INV. 578.74

TB 6 — 12"x34' SS @ -0.33%, TY. 2

M.H. 22.00' LT.
STA. 61+68.45
(A-3) 4' DIA.
F.S.T. STD. 602601
GRATE 583.23
F.S.T. 582.52
W. INV. 578.68
N. INV. 578.37
N.E. INV. 578.56
S. INV. 578.17

PROPOSED PERMANENT EASEMENT LINE

INLET BOX
STD. 542546
40.00' LT.
STA. 61+68.45
GRATE 582.75
INV. 578.91

INLET (A-8)
51.04' LT.
STA. 62+59.89
GRATE 584.07
INV. 579.68

PROPOSED R.O.W. LINE

EXISTING DRAINAGE EASEMENT LINE

12"x94' SS
@ -1.19%, TY. 2

15"x16' SS
@ -3.00%, TY. 2

SANS

12" SANS

EXISTING R.O.W. LINE

℄ SURVEY & ℄ CONSTRUCTION

STA. 57+00

MATCH LINE

57 | 58 | 59 | 60+00 | 61 | 62

C.H. 20 (ETNA RD.)

TB 3 — 15"x10' SS @ -0.33%, TY. 2

12"x44' SS @ -0.49%, TY. 2 — TB 8

12"x10' SS @ -0.44%, TY. 2

TB 5 — 12"x34' SS @ -0.44%, TY. 1

TB 2 — 12"x16' SS @ -0.44%, TY. 1

TB 3 — 15"x16' SS @ -0.33%, TY. 2

24"x44' SS @ -0.47%, TY. 2 — TB 11

24"x10' SS @ -0.53%, TY. 2 — TB 5

TBR 15" CMP

AGG FE

15" CMP

TBR

88°30'03.2"

M.H.
STA. 61+68.45

SIGN

TYP. B CURB

12" SS

15"x238' SS @ -2.72%, TY. 2 — TB 116

PROPOSED R.O.W. LINE

PROPOSED 5' PCC SIDEWALK (TYP.)

PROPOSED CONSTRUCTION LIMITS

PROPOSED TEMPORARY EASEMENT LINE

BIT CE

ASSISTED LIVING

EXISTING WATERMAIN EASEMENT LINE

PROPOSED TYPE B-6.24 CONCRETE CURB & GUTTER

INLET (B-3)
22.00' RT.
STA. 59+25.00
F.S.T. STD. 602601
GRATE 586.70
F.S.T. 585.99
N. INV. 582.26
S. INV. 582.06

M.H.
STA. 59+25.00

18"x240' SS
@ -1.49%, TY. 2

INLET (A-3)
22.00' RT.
STA. 61+15.00
GRATE 583.56
INV. 579.54

INLET (B-3)
22.00' RT.
STA. 61+50.00
F.S.T. STD. 602601
GRATE 583.32
F.S.T. 582.61
W. INV. 579.39
E. INV. 579.19

M.H. 22.00' RT.
STA. 61+68.45
(A-3) 4' DIA.
F.S.T. STD. 602601
GRATE 583.23
F.S.T. 582.52
W. INV. 579.10
N. INV. 577.96
S. INV. 577.76

M.H.
STA. 62+30.00

30"x60' SS @ -0.92%, TY. 2

PROPOSED R.O.W. LINE

P.O.T. STA. 62+98.74 (C.H. 20 (ETNA RD.)) =
STA. 201+00.00 (C.H. 20 (CHAMPLAIN ST.))

C.H. 20 (CHAMPLAIN ST.)

GRAPHIC SCALE IN FEET
1" = 20' HOR.
1" = 5' VER.

M.H. 34.00' RT.
STA. 59+25.00
(A-1-CLTD) 4' DIA.
F.S.T. STD. 602601
GRATE 587.07
F.S.T. 586.32
W. INV. 582.02
N. INV. 582.02
E. INV. 581.82

140.00' V.C.

EXISTING PROFILE GRADE LINE

PROPOSED PROFILE GRADE LINE

-3.22%

-1.72%

15"x238' SS @ -2.76%

STA. 58+50.00
ELEV. 586.53

INV. 582.02

INV. 582.02

18"x240' SS @ -1.49%

M.H. 34.00' RT.
STA. 61+68.45
(A-1-CLTD) 4' DIA.
F.S.T. STD. 602601
GRATE 583.05
F.S.T. 582.90
W. INV. 577.70
N. INV. 577.50
E. INV. 577.30

140.00' V.C.

-1.72%

+1.00%

STA. 61+50.00
ELEV. 583.38

INV. 578.20

30"x60' SS @ -0.92%

INV. 577.70

INV. 576.93

SEE C.H. 20 (CHAMPLAIN ST.) DRAINAGE PLAN & PROFILE

M.H. 34.00' RT.
STA. 62+30.00
(A-1-CLTD) 5' DIA.
F.S.T. STD. 602601
GRATE 584.01
W. INV. 576.93
S.E. INV. 576.73

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