RTE. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 2006-00275-00-PV		LaSALLE	218	58
STA. 11+00		TO STA. 15+00		
FED. ROAD DIST. NO. 3	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 87352

PROPOSED TEMPORARY EASEMENT LINE
PROPOSED CONSTRUCTION LIMITS
PROPOSED TYPE B-6.24 CONCRETE CURB & GUTTER
℄ SURVEY & ℄ CONSTRUCTION
PROPOSED 5' PCC SIDEWALK (TYP)
PROPOSED R.O.W. LINE
MATCH LINE STA. 11+00
MATCH LINE STA. 15+00
EXISTING R.O.W. LINE
C.H. 20 (ETNA RD.)
CANOPY
SIGN
MON WELL
M.H STA. 12+00.00
M.H STA. 12+50.00
M.H STA. 13+95.00
PC Sta 12+12.96
PT Sta 13+49.56

(TB 2) 12"x14' SS @ +1.00%, TY. 2
INLET (A-3) 43.00' LT. STA. 11+20.00 GRATE 617.15 INV. 613.12
INLET (B-3) 43.00' LT. STA. 11+05.00 F.S.T. STD. 602601 GRATE 617.14 F.S.T. 616.43 E. INV. 612.97 W. INV. 612.77
INLET (B-3) 38.65' LT. STA. 12+60.00 F.S.T. STD. 602601 GRATE 618.03 F.S.T. 617.32 N.E. INV. 613.87 S.E. INV. 613.67
(TB 8) 12"x98' SS @ +1.00%, TY. 1
INLET (A-8) 41.00' LT. STA. 13+75.00 GRATE 618.00 INV. 614.83
(TB 4) 12"x14' SS @ -1.00%, TY. 2

① INLET (A-11) 1.00' RT. STA. 12+00.00 GRATE 618.38 INV. 614.29
② 12"x44' SS @ -1.00%, TY. 1 → (TB 10)
③ INLET (A-3) 29.00' RT. STA. 11+20.00 GRATE 617.43 INV. 613.40
④ 12"x14' SS @ +1.00%, TY. 2 → (TB 2)
⑤ INLET (B-3) 29.00' RT. STA. 11+05.00 F.S.T. STD. 602601 GRATE 617.42 F.S.T. 616.71 E. INV. 613.25 W. INV. 613.05
⑥ 12"x12' SS @ -1.00%, TY. 2 → (TB 3)
⑦ INLET (B-3) 28.93' RT. STA. 12+60.00 F.S.T. STD. 602601 GRATE 619.13 F.S.T. 618.42 N. INV. 612.99 S.W. INV. 612.79

(TB 18) 12"x66' SS @ -1.03%, TY. 2
15"x148' SS @ +0.33%, TY. 2
15"x48' SS @ +0.33%, TY. 2
12"x18' SS @ -1.00%, TY. 2 → (TB 7)
12"x168' SS @ +0.44%, TY. 2 → (TB 54)
12"x228' SS @ +0.44%, TY. 2
INLET (A-3) 37.55' RT. STA. 14+00.00 GRATE 618.97 INV. 614.94
12"x20' SS @ -2.76%, TY. 1 → (TB 3)

GRAPHIC SCALE IN FEET
20' 0' 20'
1" = 20' HOR.
1" = 5' VER.

PROFILE
SURVEYED / DRAWN / GRADES CHECKED / STRUCTURE NOTATNS CHKD
NOTE BOOK / NO.

PLAN
SURVEYED / DRAWN / ALIGNMENT CHECKED / STRUCTURE NOTATNS CHKD / CADD FILE NAME
NOTE BOOK / NO.

DATE / BY

635 630 625 620 615 610 605 600

STA. / ELI

619.42 618.10 — 619.62 618.19 — 619.65 618.43 — 619.77 618.68 — 619.89 618.93 — 619.94 619.18 — 619.96 619.43 — 619.93 619.58 — 619.86 619.51

11+00 11+50 12+00 12+50 13+00 13+50 14+00 14+50 15+00

M.H STA. 12+00.00 GRATE 617.84 F.S.T. 617.26 E. INV. 611.39 N. INV. 613.83 W. INV. 611.19
M.H STA. 12+50.00 GRATE 618.09 F.S.T. 617.51 E. INV. 611.79 N.E. INV. 612.57 W. INV. 611.59
M.H STA. 13+95.00 GRATE 617.53 F.S.T. 616.96 N.E. INV. 612.73 N.W. INV. 614.36 W. INV. 612.53

EXISTING PROFILE GRADE LINE
PROPOSED PROFILE GRADE LINE
STA. 14+60.00 ELEV. 619.75
+0.50% -0.50%
15"x148' SS @ +0.33%
15"x48' SS @ +0.33%
12"x168' SS @ +0.44%
12"x228' SS @ +0.44%
INV. 613.83 INV. 611.39 INV. 612.57 INV. 611.79 INV. 614.36 INV. 612.73
120.00' V.C.

2389D001

C.H. 20 (ETNA RD.), DRAINAGE PLAN & PROFILE, STA. 11+00 TO STA. 15+00