F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	LASALLE	95	48
STA. 100+35.20	TO STA. 103+50			
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

• FAP ROUTE 653 (ROUTE 18 COUPLE)

•• SECTION (7)R, RS-2; (8)R, RS-1

PLAN — SURVEYED, PLOTTED, ADDED, R/W, NOTED, NOTE BOOK, NO.____, DATE, BY, CHECKED, CADD FILE NAME

N

GRAPHIC SCALE 20 0 20

MAIN ST. (IL. RT. 18)

2ND AVE.

98 99 100+00 101 00+00

48" RCP 12" RCP 36" RCP 4" GAS 6" WM 8" SAN

INL RECON NEW T3V F&G

MAN ADJUST

INLETS ADJUST

INL RECON NEW T3V F&G

MAN ADJUST

INLETS ADJUST

MAN ADJUST

INL RECON NEW T3V F&G

MAN ADJUST

STORM SEW CL A 1 12 35 FT. @ 2.0%

INL-3
INLETS TA T3V F&G
STA. 102+20
16.50' LT
RIM = 584.67
INV. SE = 581.41

STORM SEW CL A 1 12 8 FT. @ 2.0%

STORM

FILL INLETS

MAN ADJUST

MAN ADJUST

MAN ADJUST

MAN ADJUST

MAN ADJ NEW T1F CL

INL-1
INLETS TA T3V F&G
STA. 102+20
21.00' RT
RIM = 583.33
INV. NE = 580.95

MH-10
MAN TA 4 DIA T1F CL
STA. 102+27.5
13.30' LT
RIM = 584.05
INV. NW = 581.25
INV. SW = 580.22
INV. W = 580.22
INV. E = 583.82
REMOVE EX. INLET AND BUILD MANHOLE OVER EX. PIPES

STORM SEWER REM 12 AND REMOV INLETS

MATCH LINE STA. 103+50

PROFILE — SURVEYED, PLOTTED, ADDED, R/W, NOTED, NOTE BOOK, NO.____, DATE, BY, CHECKED, CADD FILE NAME, STRUCTURE NO(S)/HS CHKD

590 585 580 575

579.90	580.28	580.66	581.05	581.44 / 581.43	581.82 / 581.82	581.93 / 582.03	582.23 / 582.24	583.14 / 582.45	583.51 / 582.67	583.48 / 582.26

999+00 999+50 1000+00 1000+50 1001+00

PROFILE FOR W. MAIN ST. CONNECTOR

600 595 590 585 580 575 570

PROFILE OF EX. GROUND ALONG ℄

PROPOSED GRADE LINE

EX. STORM SEWER

INL-1 INL-3 MH-10

12" ST. SEWER FL = 581.41 - 581.25

12" ST. SEWER FL = 580.95 - 580.22

595.29	595.00	594.71	594.41	594.11	593.77	593.42	593.07	592.65	592.23	591.81	591.36	590.87	590.38	589.89	589.38	588.87 / 588.87	588.39 / 588.39	587.91 / 587.91	587.43 / 587.43	586.88 / 586.86	586.33 / 586.28	585.72 / 585.71	585.36 / 585.14	584.76 / 584.57	584.14 / 584.00	583.76 / 583.43	583.66 / 582.92	583.78 / 582.52	583.42 / 582.21	583.20 / 581.99	582.79 / 581.88

97+50 98+00 98+50 99+00 99+50 100+00 100+50 101+00 101+50 102+00 102+50 103+00 103+50

DRAINAGE AND UTILITY SHEETS FOR WEST MAINLINE–STA. 100+35.20 TO STA. 103+50