F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6108	***	LA SALLE	679	135
STA. 139+00	TO STA. 144+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*** (70X,71X)RS-1, (71X-VBR)DM
CONTRACT NO. 66225

0 20 40
SCALE IN FEET

DESIGN		
INT.	DATE	REASON

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

CHECKS		
INT.	DATE	REASON

FILE NAME = $FILE$
PLOT SCALE = $DTSCALE$ DRV = $PLOTTER$
PLOT DATE = $DATE$
PLOT TIME = $TIME$
OPERATOR = $USER$

(8) STA. 139+44.26, .43' LT.
EXISTING SANITARY MANHOLE
RIM = 577.47
FL = 564.53
MANHOLE TO BE ADJUSTED
RIM = 577.60

(9) STA. 139+42.08, 9.61' LT
EXISTING WATERMAIN MANHOLE
RIM = 577.24
MANHOLE TO BE ADJUSTED
RIM = 577.47

(10) STA. 139+41.60, 26.18' LT.
EXISTING WATERMAIN MANHOLE
RIM = 576.86
MANHOLE TO BE ADJUSTED
RIM = 576.20

(11) STA. 141+05.73, 16.45' RT.
EXISTING STORM INLET
EP = 575.11
FL = 572.28
TO BE REMOVED

(12) STA. 141+19.10, 24.56' RT.
EXISTING MANHOLE STORM
RIM = 575.41
18'' FL (W) = 570.85
18'' FL (E) = 571.31
12'' FL (SW) 571.43
8'' FL (NE) = 57X.XX
12'' FL (NE) = 571.37
TO BE REMOVED

(13) STA. 141+30.83, 40.56' RT.
EXISTING INLET STORM
EP = 574.96
FL (N) = 572.16
FL (SW) = 571.11
TO BE REMOVED

(14) STA. 141+53.55, 41.82' RT.
EXISTING INLET STORM
RIM = 575.65
FL (N) = 571.45
FL (W) = 571.45
TO BE REMOVED

(15) STA. 141+17.72, 46.91' RT.
MANHOLE-STORM
EP=574.90
FL=571.38
TO BE REMOVED & REPLACED W/
MANHOLES, TYPE A,
5'-DIAMETER,
TYPE 1 FRAME, CLOSED LID
RIM = 575.60
FL (N) = 571.38
FL (NW) = 571.05
FL (SW) = 570.80

(16) STA. 141+60.05, 47.06' RT.
MH-STORM
RIM=575.61
FL S=571.31
FL E-571.31

(17) STA. 141+05.79, 18.13' LT.
EXISTING INLET STORM
EP = 574.79
FL = 569.82
TO BE REMOVED

(18) STA. 141+26.58, 58.49' LT.
MH-STORM
RIM=574.21
FL W=563.31
FL SE=566.03
FL 12'' (NE) = 569.89
TO BE REMOVED & REPLACED W/
MANHOLES, TYPE A,
5'-DIAMETER,
TYPE 1 FRAME, CLOSED LID
RIM = 574.21
FL (SE) = 569.97
FL (W) = 563.31
FL (E) = 564.30

(19) STA. 141+71.13, 26.16' LT.
MH-STORM
RIM=574.37
24'' FL SW=564.07
15'' FL N=566.07
TO BE REMOVED

(20) STA. 143+26.53, 18.3' LT.
EXISTING INLET STORM
EP = 574.15
FL (W) = 57:.15
FL (E) 571.20
TO BE REMOVED

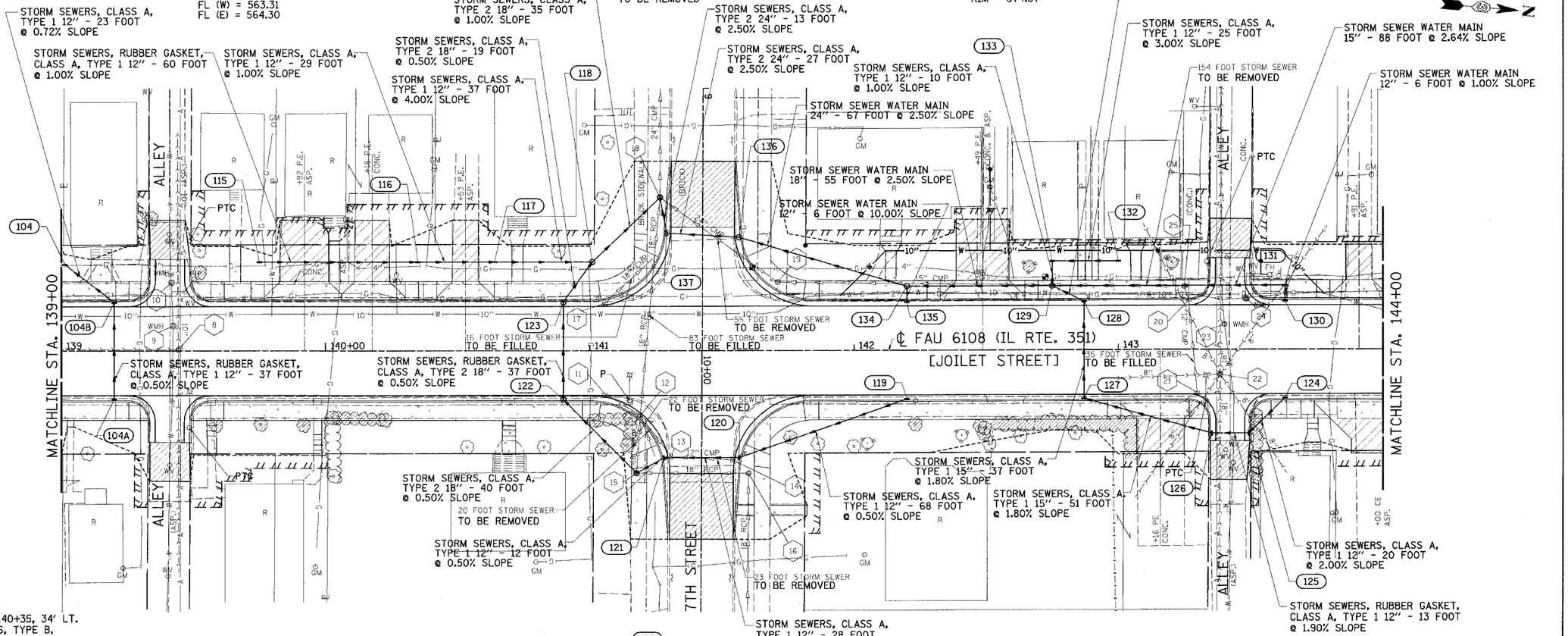
(21) STA. 143+29.74, 16.36' RT.
EXISTING INLET STORM
EP = 574.24
FL (W) = 571.50
TO BE REMOVED

(22) STA. 143+38.47, 9.41' RT.
EXISTING MANHOLE SANITARY
RIM = 574.50
8'' FL (NW) = 568.16
8'' FL (SW) = 570.20
8'' FL (S) 569.74
4'' FL (E) = 57X.XX
4'' FL (W) = 565.48
8'' FL (NE) = 569.34
8'' FL (SE) = 570.46
MANHOLE TO BE ADJUSTED
RIM = 574.59

(23) STA. 143+46.05, 9.64' LT.
EXISTING WATER MANHOLE
RIM = 574.44
MANHOLE TO BE ADJUSTED
RIM = 574.60

(24) STA. 143+48.55, 19.3' LT.
EXISTING WATER MANHOLE
RIM = 574.33
MANHOLE TO BE ADJUSTED
RIM = 574.57

(25) STA. 143+24.91, 24.18' LT.
EXISTING MANHOLE STORM
RIM = 574.24
FL (S) = 568.00
FL (E) = 570.86
TO BE REMOVED



(104)
STA. 139+01.50, 33' LT.
INLETS, TYPE B,
TYPE 8 GRATE
RIM = 577.00
FL (S) = 574.00
FL (NE) = 574.04

(104A)
STA. 139+20, 18.5' RT.
INLETS, TYPE A,
TYPE 3 FRAME AND GRATE
EP = 577.43
FL = 574.43

(104B)
STA. 139+20, 18.5' LT.
INLETS, TYPE B,
TYPE 3 FRAME AND GRATE
EP = 577.43
FL (E) = 574.25
FL (SW) = 574.21

(115)
STA. 139+75, 34' LT.
INLETS, TYPE A,
TYPE 8 GRATE
RIM = 576.20
FL = 573.20

(116)
STA. 140+35, 34' LT.
INLETS, TYPE B,
TYPE 8 GRATE
RIM = 576.00
FL (S) = 572.60
FL (N) = 572.60

(117)
STA. 140+64, 34' LT.
INLETS, TYPE B,
TYPE 8 GRATE
RIM = 576.00
FL (S) = 572.31
FL (N) = 572.31

(118)
STA. 141+01, 34' LT.
MANHOLES, TYPE A,
4'-DIAMETER, TYPE 1 FRAME,
CLOSED LID
RIM = 576.20
FL (SE) = 570.32
FL (S) = 570.83
FL (NW) = 570.32

(119)
STA. 142+20, 18.5' RT.
INLETS, TYPE A,
TYPE 3 FRAME AND GRATE
EP = 574.59
FL = 571.59

(120)
STA. 141+56, 41' RT.
INLETS, TYPE B,
TYPE 15 FRAME AND LID
EP = 575.33
FL (S) = 571.25
FL (W) = 571.25

(121)
STA. 141+28.13, 41' RT.
INLETS, TYPE B,
TYPE 15 FRAME AND LID
EP = 575.33
FL (S) = 571.11
FL (N) = 571.11

(122)
STA. 140+90, 18.5' RT.
MANHOLES, TYPE A,
4'-DIAMETER,
TYPE 15 FRAME AND LID
EP = 575.49
FL (W) = 570.60
FL (NE) = 570.60

(123)
STA. 140+90, 18.5' LT.
MANHOLES, TYPE A,
4'-DIAMETER,
TYPE 15 FRAME AND LID
EP = 575.49
FL (E) = 570.42
FL (NW) = 570.42

(124)
STA. 143+63, 18.5' RT.
INLETS, TYPE A,
TYPE 3 FRAME AND GRATE
EP = 574.73
FL = 571.73

(125)
STA. 143+49.20, 32' RT.
INLETS, TYPE B,
TYPE 3 FRAME AND GRATE
EP = 574.45
FL (S) = 571.33
FL (N) = 571.33

(126)
STA. 143+35.20, 32' RT.
INLETS, TYPE B,
TYPE 3 FRAME AND GRATE
EP = 574.45
FL (N) = 571.08
FL (S) = 570.83

(127)
STA. 142+87, 18.5' RT.
INLETS, TYPE B,
TYPE 15 FRAME AND LID
EP = 574.34
FL (W) = 569.91
FL (N) = 569.91

(128)
STA. 142+87, 18.5' LT.
INLETS, TYPE B,
TYPE 15 FRAME AND LID
EP = 574.34
FL (E) = 569.25
FL (SW) = 569.25

(129)
STA. 142+75, 24.5' LT.
MANHOLES, TYPE A,
4'-DIAMETER,
TYPE 1 FRAME, CLOSED LID
RIM = 574.85
FL (N) = 569.10
FL (W) = 569.51
FL (S) = 568.85
FL (NE) = 569.00

(130)
STA. 143+63, 18.5' LT.
INLETS, TYPE A,
TYPE 3 FRAME
AND GRATE
EP = 574.73
FL = 571.73

(131)
STA. 143+63, 24.5' LT.
INLETS, TYPE B,
TYPE 1 FRAME,
CLOSED LID
RIM = 575.35
FL (E) = 571.67
FL (S) = 571.42

(132)
STA. 143+00, 34' LT.
INLETS, TYPE A,
TYPE 8 GRATE
RIM = 574.00
FL = 571.00

(133)
STA. 142+75, 34' LT.
INLETS, TYPE B,
TYPE 8 GRATE
RIM = 574.00
FL (N) = 570.25
FL (E) = 570.21

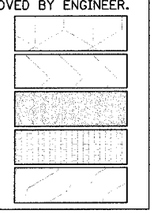
(134)
STA. 142+20, 24.5' LT.
MANHOLES, TYPE A,
4'-DIAMETER, TYPE 1 FRAME,
CLOSED LID
RIM = 574.95
FL (N) = 567.48
FL (E) = 570.99
FL (S) = 566.98

(135)
STA. 142+20, 18.50' LT.
INLETS, TYPE A,
TYPE 3 FRAME
AND GRATE
EP = 574.59
FL = 571.59

(136)
STA. 141+56.47, 43.32' LT.
MANHOLES, TYPE A,
4'-DIAMETER,
TYPE 15 FRAME AND LID
EP = 574.18
FL (S)= 565.30
FL (W)= 565.30

(137)
STA. 141+29.16, 45' LT.
MANHOLES, TYPE A,
4'-DIAMETER,
TYPE 15 FRAME AND LID
EP = 574.17
FL (N) = 564.63
FL (W) = 564.63

CONTAMINATION SITE:
EXCAVATION NOT TO EXCEED LISTED DEPTH UNLESS APPROVED BY ENGINEER.



REVISIONS	
NAME	DATE
MABUS	09/08/03

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE & UTILITIES PLAN

FAU 6108 (IL. RTE. 351)
SECTION (70X, 71X)RS-1, (71X-VBR)DM
LASALLE COUNTY

SCALE: VERT.
HORIZ.
DATE: 06/30/03

DRAWN BY: MABUS
DESIGNED BY: BOTT
CHECKED BY: COLBROOK

GREENE & BRADFORD, INC.
OF SPRINGFIELD
CONSULTING ENGINEERS
2020 CONSTITUTION DRIVE
SPRINGFIELD, ILLINOIS 62707
PROFESSIONAL DESIGN FIRM NO. 184-000178
PROFESSIONAL DESIGN FIRM NO. 184-000178 CORPORATION
(217) 793-3884, (217) 793-3877 FX, E-MAIL: GBSSG@WANADOO.COM

COMPUTER FILE NO.
SS351A-02
PROJECT: 01194.8.S
04/27/04-RPB

IDOTPL-20 1"=20' 8/07/00

DRAINAGE & UTILITIES - FAU RTE. 6108 (IL RTE. 351) LASALLE CO.