DESIGN		
INT.	DATE	REASON

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

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

CHECKS		
INT.	DATE	REASON

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6108	***	LA SALLE	679	177
STA. 45+00	TO STA. 50+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*** (7OX,71X)RS-1, (71X-VBR)DM
CONTRACT NO. 66225

SCALE IN FEET
0 20 40

STORM SEWERS, CLASS A, TYPE 1 12" - 25 FOOT @ 1.92% SLOPE

44 FOOT STORM SEWER TO BE REMOVED

STORM SEWERS, CLASS A, TYPE 1 12" - 17 FOOT @ 3.00% SLOPE

STA. 48+49.30, 41.46' LT. EXIST. R.C. HEADWALL TO BE REMOVED

19 FOOT STORM SEWER TO BE REMOVED

STA. 48+53.26, 22.11' LT. EXIST. STORM INLET TO BE REMOVED

STA. 48+01, 40' LT. PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12" FL = 621.91 (END OF PIPE)

STORM SEWERS, CLASS A, TYPE 1 12" - 20 FOOT @ 5.00% SLOPE

STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12" - 39 FOOT @ 3.00% SLOPE

STA. 49+25.62, 69.01' LT. PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12" FL = 621.59 (END OF PIPE)

STA. 49+26.62, 56.54' LT. R.C. HEADWALL TO BE REMOVED

STORM SEWERS, CLASS A, TYPE 1 12" - 24 FOOT @ 9.00% SLOPE

STA. 49+88.59, 18.29' RT. EXIST. STORM INLET TO BE REMOVED

30 FOOT STORM SEWER TO BE REMOVED

97 FOOT STORM SEWER TO BE REMOVED

STA. 49+65.53, 35.90' RT. EXIST. STORM INLET TO BE REMOVED

48 FOOT STORM SEWER TO BE REMOVED

STA. 49+51.94, 80.05' RT. R.C. HEADWALL TO BE REMOVED

122'

923'

419 CE AGG.

100'-S23°E

℄ RACCUGLIA RD.

146 147 148 149

448 453 445 454 452 444 447 449 450 446 451 443

ASP. PAVED DITCH (DETERIORATED)

20' C.E. ASP.

PTC A&G TRUCKING CO.

STORM SEWERS, WATER MAIN, 12" - 21 FOOT @ 1.58% SLOPE

STORM SEWERS, WATER MAIN, 12" - 29 FOOT @ 1.58% SLOPE

STA. 48+92.03, 3.13' RT. EXIST. STORM INLET TO BE REMOVED

27 FOOT STORM SEWER TO BE REMOVED

STA. 48+93.96, 30.40' RT. EXIST. STORM INLET TO BE REMOVED

STA. 49+32.63, 33.5' RT. PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12" FL = 623.69 (END OF PIPE)

STORM SEWERS, WATER MAIN, 12" - 10 FOOT @ 4.89% SLOPE

STA. 49+01.60, CULVERT NO. 2
84 FOOT 3' X 2' PRECAST BOX CULVERT @ 1.80%
W/ (2) END SECTIONS
USFL = 622.80
DSFL = 621.30

(443)
STA. 49+83.18, 105.19' RT.
INLETS, TYPE A,
TYPE 3 FRAME AND GRATE
EP = 627.61
FL = 624.61

(444)
STA. 49+72.28, 56.36' RT.
INLETS, TYPE A,
TYPE 3 FRAME AND GRATE
EP = 627.24
FL = 624.24

(445)
STA. 49+27.52, 45.46' LT.
INLETS, TYPE B,
TYPE 3 FRAME AND GRATE
EP = 626.75
FL = 623.75

(446)
STA. 49+32.37, 23.5' RT.
INLETS, TYPE A,
TYPE 3 FRAME AND GRATE
EP = 626.78
FL = 624.28

(447)
STA. 48+01, 23.50' RT.
INLETS, TYPE A,
TYPE 3 FRAME AND GRATE
EP = 627.08
FL = 624.08

(448)
STA. 48+01, 20.01' LT.
INLETS, TYPE B,
TYPE 3 FRAME AND GRATE
EP = 627.06
FL (S) = 622.91
FL (N) = 622.91

(449)
STA. 48+51, 23.5' RT.
INLETS, TYPE A,
TYPE 3 FRAME AND GRATE
EP = 626.79
FL = 623.79

(450)
STA. 48+74, 23.5' RT.
INLETS, TYPE B,
TYPE 3 FRAME AND GRATE
EP = 626.70
FL (E) = 623.46
FL (W) = 623.46

(451)
STA. 49+00.75, 23.5' RT.
INLETS, TYPE B, SPECIAL,
TYPE 3 FRAME AND GRATE
EP = 626.68
FL (3'x2') = 622.50
FL (12") = 623.00

(452)
STA. 48+52, 28.27' LT.
INLETS, TYPE A,
TYPE 3 FRAME AND GRATE
EP = 626.64
FL = 623.24

(453)
STA. 48+72, 31.82' LT.
INLETS, TYPE B,
TYPE 3 FRAME AND GRATE
EP = 626.64
FL (E) = 622.73
FL (W) = 622.73

(454)
STA. 49+03.56, 37.37' LT.
INLETS, TYPE B, SPECIAL
TYPE 3 FRAME AND GRATE
EP = 626.47
FL (3'x2') = 621.75
FL (12") = 622.25

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE AND UTILITIES PLAN

FAU 6108 (IL. RTE. 351)
SECTION (7OX, 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
2200 WEST EDWARDS
SPRINGFIELD, ILLINOIS 62704
PROFESSIONAL DESIGN FIRM NO. 184-000179
PROFESSIONAL & STRUCTURAL ENGINEERING CORPORATION
(217) 793-0814, (217) 793-9227 (FAX) - mail@greenebradford.com

COMPUTER FILE NO. SS351J-01
PROJECT: 01194.B_S
04/27/04-RPB