DESIGN		
INT.	DATE	REASON

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

CHECKS		
INT.	DATE	REASON

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6108	***	LA SALLE	679	159
STA. 202+00		TO STA. 207+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

133 STA. 203+04.94, 12.34' LT. EXISTING INLET-STORM EP=630.77 FL=627.39 INLET TO BE REMOVED

134 STA. 203+09.13, 12.32' LT. EXISTING INLET-STORM EP=630.78 FL=628.43 INLET TO BE REMOVED

135 STA. 203+05.79, 11.41' RT. EXISTING INLET-STORM EP=630.66 FL=628.42 INLET TO BE REMOVED

136 STA. 203+09.60, 11.61' RT. EXISTING INLET-STORM EP=630.63 FL=628.57 INLET TO BE REMOVED

137 STA. 203+08.06, 19.99' RT. EXISTING MANHOLE-SAN RIM=631.05 FL N&S=606.92 FL W=623.77 MANHOLE TO BE ADJUSTED RIM = 631.63

138 STA. 203+40.37, 16.88' LT. EXISTING MANHOLE- RIM=631.40 (ABANDONED) MANHOLE TO BE ADJUSTED RIM = 631.16

159 STA. 206+19.31, 37.88' LT. EXISTING MANHOLE-SAN RIM=632.42 FL=626.90 MANHOLE TO BE ADJUSTED RIM = 632.69

160 STA. 206+39.72, 100.55' LT. EXISTING MANHOLE-SAN RIM=632.70 FL NE=625.78 FL W=625.74

161 STA. 206+25.49, 36.47' LT. EXISTING INLET-STORM EP=632.05 FL=629.78 INLET TO BE REMOVED

162 STA. 206+51.93, 37.75' LT. EXISTING INLET-STORM EP=633.14 FL=630.47 INLET TO BE REMOVED

163 STA. 206+24.51, 20.47' RT. EXISTING MANHOLE-SAN RIM=632.48 FL N&S=607.49 FL NE=626.14 FL W=624.8 FL NW=628.68 MANHOLE TO BE ADJUSTED RIM = 632.87

321 STA. 202+25. 27' RT. MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE RIM = 631.00 FL (N) = 628.14 FL (S) = 628.14 FL (W) = 628.39

322 STA. 202+53, 14.5' LT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 631.45 FL = 628.75

323 STA. 202+53, 27' LT. INLETS, TYPE B, TYPE 8 GRATE RIM = 630.98 FL (E) = 628.71 FL (S) = 628.67

324 STA. 202+25, 27' LT. INLETS, TYPE B, TYPE 8 GRATE RIM = 631.10 FL (N) = 628.59 FL (E) = 628.55

325 STA. 202+75, 27' RT. MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE RIM = 631.25 FL (N) = 627.67 FL (S) = 627.67 FL (W) = 628.06

326 STA. 202+70, 14.5' RT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 631.32 FL = 628.32

327 STA. 203+21.52, 30' RT. MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE RIM = 629.55 FL (S) = 627.20 FL (N) = 626.95 FL (W) = 627.40

328 STA. 203+19, 14.5' LT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 631.15 FL = 628.15

329 STA. 203+25, 14.5' LT. INLETS, TYPE B, TYPE 3 FRAME AND GRATE EP = 631.14 FL (N) = 628.09 FL (S) = 628.09 FL (E) = 627.84

330 STA. 203+31, 14.5' LT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 631.15 FL = 628.15

331 STA. 203+25, 14.5' RT. INLETS, TYPE B, TYPE 15 FRAME AND LID EP = 631.14 FL (E) = 627.55 FL (W) = 627.55 FL (N) = 628.09 FL (S) = 628.09

332 STA. 203+19, 14.5' RT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 631.15 FL = 628.15

333 STA. 203+31, 14.5' RT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 631.15 FL = 628.15

334 STA. 203+50, 30' RT. MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE RIM = 630.60 FL (S) = 626.60 FL (N) = 626.60

335 STA. 203+75, 29' RT. MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE RIM = 630.75 FL (N) = 626.37 FL (S) = 626.37 FL (W) = 627.80

336 STA. 203+85, 14.69' RT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 631.34 FL = 628.34

337 STA. 204+34, 37' RT. MANHOLES, TYPE A, SPECIAL, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID RIM = 631.25 FL (S) = 625.53 FL (N) = 625.65

351 STA. 206+75, 34' RT. MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE RIM = 632.60 FL (N) = 629.04 FL (S) = 629.04 FL (W) = 629.53

352 STA. 206+85, 20' RT. INLETS, TYPE A, TYPE 20 FRAME AND GRATE EP = 632.69 FL = 629.70

353 STA. 206+00, 33' RT. MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE RIM = 632.25 FL (N) = 628.74 FL (S) = 628.74 FL (W) = 629.18

354 STA. 206+05, 19.58' RT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 632.32 FL = 629.32

355 STA. 205+25, 31.50' RT. MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE RIM = 631.50 FL (N) = 628.41 FL (S) = 628.41 FL (W) = 628.81

356 STA. 205+46, 18.27' RT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 632.06 FL = 629.06

357 STA. 204+50, 31' RT. MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE RIM = 631.25 FL (N) = 626.16 FL (S) = 626.16 FL (W) = 628.46

358 STA. 204+80, 16.8' RT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 631.79 FL = 628.79

359 STA. 205+00, 17.24' LT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 631.84 FL = 628.84

360 STA. 205+00, 30' LT. INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID RIM = 632.40 FL (E) = 628.72 FL (S) = 628.68

361 STA. 204+30, 32' LT. MANHOLES, TYPE A, SPECIAL, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID RIM = 632.50 FL (N) = 627.98 FL (SE) = 628.11

362 STA. 204+32, 15.73' LT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 631.52 FL = 628.52

363 STA. 204+17, 15.4' LT. INLETS, TYPE B, TYPE 3 FRAME AND GRATE EP = 631.48 FL (N) = 628.37 FL (NW) = 628.33

364 STA. 206+85, 20' LT. INLETS, TYPE A, TYPE 20 FRAME AND GRATE EP = 632.69 FL = 629.68

365 STA. 206+77, 36' LT. INLETS, TYPE B, TYPE 8 GRATE RIM = 632.25 FL (NE) = 629.49 FL (SW) = 629.45

366 STA. 206+53.70, 49' LT. INLETS, TYPE B, TYPE 15 FRAME AND LID EP = 632.32 FL (NE) = 629.18 FL (S) = 629.14

367 STA. 206+24.69, 49' LT. INLETS, TYPE B, TYPE 15 FRAME AND LID EP = 632.26 FL (S) = 628.86 FL (N) = 628.86

368 STA. 206+21, 47' LT. MANHOLES, TYPE A, SPECIAL, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID RIM = 632.75 FL (N) = 628.81 FL (SE) = 628.77

369 STA. 205+85, 19.13' LT. INLETS, TYPE A, TYPE 3 FRAME AND GRATE EP = 632.23 FL = 629.23

STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12" - 13 FOOT @ 0.30% SLOPE
STORM SEWER WATER MAIN 12" - 28 FOOT @ 0.30% SLOPE
STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12" - 54 FOOT @ 0.30% SLOPE
STORM SEWER WATER MAIN 15" - 29 FOOT @ 1.00% SLOPE
20 FOOT STORM SEWER TO BE FILLED
24 FOOT STORM SEWER TO BE FILLED
STORM SEWER WATER MAIN 12" - 6 FOOT @ 1.00% SLOPE
STORM SEWER WATER MAIN 12" - 6 FOOT @ 1.00% SLOPE
STORM SEWER WATER MAIN 12" - 15 FOOT @ 1.00% SLOPE
STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12" - 22 FOOT @ 1.00% SLOPE
STORM SEWERS, WATER MAIN, 12" - 5 FOOT @ 1.00% SLOPE
STORM SEWERS, WATER MAIN, 12" - 46 FOOT @ 1.00% SLOPE
STORM SEWER WATER MAIN 12" - 70 FOOT @ 1.00% SLOPE
STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12" - 12 FOOT @ 1.00% SLOPE
STORM SEWERS, WATER MAIN, 12" - 28 FOOT @ 1.00% SLOPE
26 FOOT STORM SEWER TO BE FILLED
STORM SEWERS, WATER MAIN, 12" - 27 FOOT @ 1.00% SLOPE
STORM SEWERS, WATER MAIN, 12" - 19 FOOT @ 1.00% SLOPE
11 FOOT STORM SEWER TO BE REMOVED
STORM SEWER WATER MAIN 12" - 25 FOOT @ 1.00% SLOPE
STORM SEWERS, WATER MAIN, 18" - 50 FOOT @ 0.30% SLOPE (STR. NO. 350 TO STR. NO. 351)
STORM SEWER WATER MAIN 12" - 17 FOOT @ 1.00% SLOPE
STORM SEWERS, WATER MAIN, 18" - 75 FOOT @ 0.40% SLOPE
STORM SEWERS, CLASS A, TYPE 1 15" - 25 FOOT @ 1.00% SLOPE
STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15" - 50 FOOT @ 0.94% SLOPE
STORM SEWER WATER MAIN 12" - 13 FOOT @ 2.00% SLOPE
STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15" - 47 FOOT @ 1.00% SLOPE
STORM SEWER WATER MAIN 15" - 15 FOOT @ 1.00% SLOPE
STORM SEWER WATER MAIN 12" - 6 FOOT @ 1.00% SLOPE
STORM SEWER WATER MAIN 12" - 6 FOOT @ 1.00% SLOPE
STORM SEWERS, CLASS A, TYPE 1 18" - 28 FOOT @ 1.25% SLOPE
STORM SEWERS, CLASS A, TYPE 1 18" - 57 FOOT @ 1.40% SLOPE
STORM SEWER WATER MAIN 12" - 18 FOOT @ 3.00% SLOPE
STORM SEWERS, CLASS A, TYPE 1 18" - 25 FOOT @ 1.00% SLOPE
STORM SEWERS, CLASS A, TYPE 1 18" - 18 FOOT @ 3.00% SLOPE
STORM SEWERS, CLASS A, TYPE 2 66" - 65 FOOT @ 0.10% SLOPE (USFL = 616.50± DSFL = 616.43±)
STORM SEWER WATER MAIN 12" - 33 FOOT @ 1.00% SLOPE
STORM SEWERS, CLASS A, TYPE 1 18" - 75 FOOT @ 3.00% SLOPE
STORM SEWERS, CLASS A, TYPE 1 18" - 75 FOOT @ 0.45% SLOPE
STORM SEWER WATER MAIN 12" - 14 FOOT @ 1.00% SLOPE
PC
CONDUIT 6 DUCT
PIPE RAIL
23RD ST.
℄ FAU 6108 (IL RTE. 351) [ST VINCENT AVE.]
MATCHLINE STA. 202+00
MATCHLINE STA. 207+00

J1, J2 & J3 SEE DETAIL SHEET NO. 263 TO 265
J1 STA. 204+32, 35' RT.
J2 STA. 204+32, 30' LT.
J3 STA. 206+19, 49' LT.

CONTAMINATION SITE:
EXCAVATION NOT TO EXCEED LISTED DEPTH UNLESS APPROVED BY ENGINEER.
0' 2' 3' 4' 6'

REVISIONS	
NAME	DATE
MABUS	09/10/03

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: 06/06/03
DRAWN BY: MABUS
DESIGNED BY: BOTT
CHECKED BY: COLBROOK

GREENE & BRADFORD, INC. OF SPRINGFIELD
CONSULTING ENGINEERS
350 CONSTITUTION DRIVE
SPRINGFIELD, ILLINOIS 62707
PROFESSIONAL & STRUCTURAL ENGINEERING CORPORATION
(217) 753-8844, (217) 753-9227 (FAX), e-mail: h.bailey@greenebradford.com

COMPUTER FILE NO. SS351E-03
PROJECT: 01194.B_S 04/27/04-RPB

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