DESIGN		
INT.	DATE	REASON

PLAN	BY	DATE
SURVEYED		
DRAWN		
ALIGNMENT CHECKED		
GRADES CHECKED		
PLAN CHECKED		
PLAN FILE NAME		
NOTE BOOK NO.		

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

PROFILE	BY	DATE
SURVEYED		
DRAWN		
GRADES CHECKED		
PROFILE CHECKED		
STRUCTURE NO.		
PATTERNS CHKD		
NOTE BOOK NO.		

CHECKS		
INT.	DATE	REASON

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6108	***	LA SALLE	679	105
STA. 222+00		TO STA. 227+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*** (70X,71XIRS-1, (71X-VBRIDM
CONTRACT NO. 66225

0 20 40
SCALE IN FEET

MATCH LINE STA. 222+00

45:1 TAPER (247.5')

+46, 30' LT.
15" CMP
USFL = 625.65
DSFL = 625.21

18'

+46 CE AGG.

+36 CE AGG.

+45

35'

POST

EXIST. R.O.W.

ASP.

P.O.T. STA. 222+50

222 223 224 225+00 226

2 CENTERED CURVE
50' - 400'
15' OFFSET

2 CENTERED CURVE
45' - 150'
16.0' OFFSET

RACCUGLIA RD.

CONC.

86°03'02" (RACCUGLIA RD)

℄ FAU 6108 (IL RTE. 351)
[ST. VINCENT AVE.]

① STA. 226+01.78 (IL. RTE. 351) =
STA. 50+00 (RACCUGLIA ROAD)

℄ ABANDONED R.R.

EXISTING R.O.W.

ROCK

SCALE

TRUCKING CO.

TRUCKING CO.

35'

+19 CE AGG.

PROPOSED R.O.W.

MATCH LINE STA. 227+00

REVISION	DATE	BY

GREENE & BRADFORD, INC.
OF SPRINGFIELD
CONSULTING ENGINEERS
CONSTRUCTION SERVICES
SPRINGFIELD, ILLINOIS 62707
PROFESSIONAL DESIGN FIRM NO. 184-000178
PROFESSIONAL & STRUCTURAL ENGINEERING CORPORATION
(217) 787-6814, (217) 787-3227 (FAX) E-MAIL - GBMail@worldnet.att.net

COMPUTER FILE NO.
PLN351G-01

PROJECT: 01194.B.S
04/01/04-RPB

650 645 640 635 630 625 620 615 610

130.00' V.C.
ex = 0.08'
K = 258

MATCH LINE STA. 222+00

PROPOSED PROFILE GRADE

EXISTING GRADE

VPT STA. 222+45.00
ELEVATION 629.04

(629.18) (629.06)

STA. +75.00 LT.
ELEV. = 628.00

-6.00%

STA. +00.00 LT.
ELEV. = 626.50

-0.68%

STA. +25.00 LT.
ELEV. = 626.33

-0.66%

STA. +75.00 LT.
ELEV. = 626.00

-1.60%

STA. +00.00 LT.
ELEV. = 625.60

-4.00%

STA. +25.00 LT.
ELEV. = 624.60

-0.80%

STA. +00.00 LT.
ELEV. = 624.00

-0.80%

VPC STA. 225+60.00
ELEVATION 627.69

(627.69)

STA. +75.00 LT.
ELEV. = 623.40 (627.62)

(627.91)

℄ RACCUGLIA RD.
PC. ELEV. 627.58

226+01.78

200.00' V.C.
ex = 0.44'
K = 114

(627.59)

(627.63)

(627.70)

VPT STA. 226+60.00
ELEVATION 627.26

-0.43%

+1.32%

STA. +75.00 LT.
ELEV. = 621.20

(627.81)

STA. +00.00 LT.
ELEV. = 621.00

-0.80%

(627.95)

MATCH LINE STA. 227+00

SPECIAL DITCH RIGHT

SPECIAL DITCH LEFT

| | | |