F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00030-01-FP	*	44	22
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*FULTON & PEORIA
CONTRACT NO. 89395

STA 15+81 IL RTE. 116 =
STA 90+00 LIGHTFOOT ROAD/TR 2400E BK
STA 00+21 IL RTE. 78 AHD

IL RTE 78

IL ROUTE 116 (FA ROUTE 22)

PC STA 12+71.47

PT STA 19+10.91

IL RTE 116

FL=767.60

FL=768.63

12"

10"

13+00 14+00 15+00 16+00 17+00 18+00 19+00

E771.30 E770.50 E766.60 E768.40 E768.18 E767.89 E767.70 E767.10 E766.20 E765.60 E765.08 E764.50

P771.19 P770.30 P769.47 P768.68 P767.53 P767.35 P767.50 P767.18 P767.00 P767.39 P766.89 P766.13 P765.43 P765.00 P764.41

TC772.30 TC769.63 TC769.04 TC767.72 TC767.36 TC767.25 TC767.71 TL767.50

P1 +73 50' TAPER P1 +23

18" CMP

1.70% 0.92% 0.53% 2% 2% 2% 2% 2%

R50' TG768.80 R250' R45' R70'

RETIRED

RPCC +36.62 28.76' LT

RPC +01.14 22.94' RT

RPCC +15.60 36.68' RT

RPC +33.28 22.66' RT

RPCC +58.30 20.83' RT

1.30x1.70 ELP CMP

MB

15" 18" 24"

PROPOSED M6.24 CURB AND GUTTER IN HATCHED AREA

R1=50'
R2=250'
OFFSET=8.03'

R1=45'
R2=70'
OFFSET=5.34'

P766.94 P766.98 P767.29 P766.92 TC767.28 TG766.78 TC767.30

RPC +67.10 19.44' LT

P767.03 P767.37 P766.99 TC767.35

89+00

LIGHTFOOT ROAD 2400E

FL=766.14

FL=766.36

FL=767.10

15" CMP

8"

36"

CMP SOUTH END-
CONC NORTH END

℄ & P.G.L.

LEGEND	
× P767.30	PROPOSED PAVEMENT ELEVATION
×E768.40	EXISTING PAVEMENT ELEVATION
×TC769.77	PROPOSED TOP OF CURB ELEVATION
H.P.	HIGH POINT
×TG768.80	PROPOSED TOP OF GRATE ELEVATION

N

20 0 20
SCALE IN FEET

CITY OF FARMINGTON, ILLINOIS
LIGHTFOOT ROAD - 2400E
SECTION 05-00030-01-FP

INTERSECTION DETAILS
AND ELEVATIONS

DRAWN BY	FILE NO.
DRR	24-7613
DATE	BOOK NO.
11/06/06	PEO-7&13
CHECKED BY	SHEET NO.
RGD	22 OF 44

Farnsworth GROUP
2709 McGraw Drive
Bloomington, Illinois 61704
309/663-8435 309/663-9579 fax