F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	•	EFFINGHAM	344	74
STA. 982+00.00		TO STA. 994+00.00		
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

• 107WRS-1, 107BY, 107BY-1 & 107B-2

CONTRACT NO. 94827

PROP. CURVE PROP5
PI STA. = 1014+09.68
Δ = 25° 19' 45" (RT)
D = 0° 30' 00"
R = 11,456.75'
T = 2,574.44'
L = 5,064.76'
E = 285.69'
e = 1.56 %
P.C. STA. = 988+35.24
P.T. STA. = 1039+00.00
SE ATTAINED STA. 985+70.00 TO STA. 989+00.00
SE REMOVED STA. 1025+00.00 TO STA. 1026+75.00

EXIST. CURVE C-3
P.I. STA. = 1034+75.4
Δ= 44° 02' 00"
D= 0° 30' 00 "
R= 11459.2
T= 4633.6
L= 8806.7
E= 901.4
e= 1.55%
P.C. STA= 988+41.2
P.T. STA= 1076+42.9

N

50 0 50 100

PERMANENT SURVEY MARKER, TYPE 1
PC STA. 988+35.24 1 EACH

COMBINATION CURB AND GUTTER REMOVAL
RT STA. 982+25.26 - STA. 982+46.41 65'

GUTTER REMOVAL
LT STA. 110+45.14 - STA. 110+61.00 16'
RT STA. 110+45.14 - STA. 110+61.00 16'
TOTAL 32'

PORTLAND CEMENT CONCRETE SHOULDER REMOVAL
RT STA. 120+72.00 - STA. 121+00.00 8 SQ YD

PLAN
SURVEYED
DRAWN
ALIGNMENT CHECKED
GRADES CHECKED
BENCH MARK
NOTE BOOK
NO.
PROFILE NOTATIONS CHKD
DATE
BY

PROFILE
SURVEYED
DRAWN
GRADES CHECKED
BENCH MARK
NOTE BOOK
NO.
PROFILE NOTATIONS CHKD
DATE
BY