F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1)N & TS-1	McLEAN	497	87
STA. 6+989.437		TO STA. 7+173.011		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 70514

1:250

PROP. CURVE #12
PI STA = 6+956.600
Δ = 7° 00' 00" (RT)
R = 1,112.533 m
T = 68.045 m
L = 135.920 m
E = 2.079 m
e = N.C. 2.0%
T.R. = N.A.
S.E. RUN. = N.A.
P.C. STA = 6+888.555
P.T. STA = 7+024.475

VETERANS PARKWAY

PROPOSED TEMPORARY EASEMENT LINE

CONSTRUCTION LIMITS

STA. 7+100.860
22.000 m LT

PR. ℄ GREENWOOD AVENUE

C. STEVE PAMPEL

℄ CE 7+112.299 C

CURB & GUTTER OUTLET, SPECIAL

PROPOSED R.O.W. LINE

5 m R (TYP.)

4.5 m

℄ CE 7+145.375

STA. 7+127.720
15.890 m LT

4.5 m R

3 m R

MATCHLINE STA. 0+150.000

STA. 7+173.011 GREENWOOD AVENUE= STA. 0+127.902 MORRIS AVENUE

7+050

7+100

P.C. #14

P.T. #13

P.I. #14

87°

90°

+128.629

84°14'37"

7+150

MORRIS AVE.

7+000

P.T. #12/P.C. #13

PROPOSED TEMPORARY EASEMENT LINE

Ex. GREENWOOD AVENUE

CONSTRUCTION LIMITS

EXISTING R.O.W. LINE

+998.4

BEGIN PAVING
STA. 6+989.437

NOTES:
1. ALL PROPOSED CONCRETE CURB AND GUTTER SHOWN IS TYPE B-15.45 UNLESS OTHERWISE NOTED.
2. ALL PROPOSED P.C.C. SIDEWALK IS 1.2 m UNLESS OTHERWISE NOTED.
3. SEE INTERSECTION DETAILS FOR STATIONS, OFFSETS & RADII AT INTERSECTIONS.

PROP. CURVE #13
PI STA = 7+066.733
Δ = 87° 41' 07" (RT)
R = 44.000 m
T = 42.258 m
L = 67.338 m
E = 17.006 m
e = 3.0%
T.R. = 7.5 m
S.E. RUN. =15.0 m
P.C. STA = 7+024.475
P.T. STA = 7+091.813

PROP. CURVE #14
PI STA = 7+117.011
Δ = 42° 17' 13" (LT)
R = 44.000 m
T = 17.017 m
L = 32.473 m
E = 3.474 m
e =N.C.
T.R. = N.A.
S.E. RUN. = N.A.
P.C. STA = 7+099.994
P.T. STA = 7+132.468

SYNERGY INVESTORS

PROPOSED TEMPORARY EASEMENT LINE

GUTTER OUTLET (SPECIAL)

PROPOSED R.O.W. LINE

PROTECT EXISTING SIDEWALK AND TREES.

MATCHLINE STA. 0+110.000

DATE OF LAST REVISION:
05-27-09

FINAL SURVEY: BY | DATE | SURVEYED | PLOTTED | NOTE BOOK | TEMPLATE | NO. | AREAS | AREAS CHECKED

ORIGINAL SURVEY: BY | DATE | SURVEYED | PLOTTED | NOTE BOOK | TEMPLATE | NO. | AREAS | AREAS CHECKED

255.0

250.0

VPI STA. 7+020.000
ELEVATION 253.582

-4.437%

-5.073%

+005.000 EL. 254.251

+035.000 EL. 252.821

M = -0.023
30.000 m V.C.

EXISTING GROUND PROFILE

+055.976 EL. 251.757

PROPOSED PROFILE GREENWOOD AVENUE

VPI STA. 7+092.476
ELEVATION 249.906

M = 0.737
73.000 m V.C.

+128.976 EL. 251.002

+3.004%

+2.122%

+1.175%

VPI STA. 7+150.000
ELEVATION 251.634

VPI STA. 7+165.773
ELEVATION 251.969

+138.000 EL. 251.273

+162.000 EL. 251.885

M = -0.026
24.000 m V.C.

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