# PART OF THE NW 1/4 OF SECTION 19, T2S, R2W, OF THE 3RD PM, WASHINGTON COUNTY, ILLINOIS

| FAP ROUTE | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 817 | 8BR-2, 8BR-3 | WASHINGTON | 52 | 17 |
| STA. 29+73.16 | TO STA. 41+92.43 | | | |
| CONTRACT NO.: | | | | |

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

COORDINATES SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

| COORDINATE TABLE | | | |
|---|---|---|---|
| STATION | OFFSET | NORTH | EAST |
| 41+92.43 | POT | 611439.3377 | 526263.5685 |
| C2 31+36.15 | PC CURVE | 611406.2944 | 525209.8708 |
| C2 33+62.47 | PI CURVE | 611377.6098 | 525434.3678 |
| C2 35+87.26 | PT CURVE | 611394.4113 | 525660.0653 |

MAG NAIL IN WEST SIDE PP — 55.9' — METAL POST (NO TRESPASSING SIGN) — 68.7' — 11.7' CHISELED "X" ON END SECTION OF 15" STORM SEWER PIPE — FOUND IRON PIN

N.E. CORNER, SECTION 24
MONUMENT RECORD BK. 1, PG. 290, REC'D 1-12-06

MAG NAIL IN NORTH SIDE PP — 61.5' — 27.26' — CHISELED "X" IN CONCRETE ON SOUTH SIDE OF 15" CMP — 99.9' — MAG NAIL IN PP

S.W. CORNER, N.W. QUARTER, SECTION 19
MONUMENT RECORD BK. 1, PG. 292, REC'D 1-12-06

MAG NAIL IN SOUTH SIDE OF 15" TREE MAG NAIL IS ±24" ABOVE GROUND TREE IS ±8 FEET WEST OF EDGE OF WOODS — 19.93' — 21'± — TEE BOX — 100.08' — 61.27' — MAG NAIL IN SOUTH SIDE OF 30" TREE MAG NAIL IS ±24" ABOVE GROUND — FOUND IRON PIN — MAG NAIL IN SOUTH SIDE OF 30" TREE MAG NAIL IS ±24" ABOVE GROUND

N.E. CORNER, S.E. QUARTER, N.E. QUARTER, N.E. QUARTER, SECTION 24
MONUMENT RECORD BK. 1, PG. 292, REC'D 1-12-06

FND. IRON PIPE — S 88° 48' 26" E 166.20' (165.94') — FND. IRON PIPE N 00° 31' 30" W 0.02' FROM CORNER — S 88° 48' 26" E 174.94' (175.00') — FND. IRON PIPE N 00° 17' 30" E 0.01' FROM CORNER — S 88° 48' 26" E 174.96' (175.00') — FND IRON PIPE N 00° 27' 26" E 0.08' FROM CORNER — S 88° 48' 26" E 165.94' (165.94') — FND IRON PIPE S 00° 22' 52" W 0.01' FROM CORNER — S 88° 48' 26" E 165.76' (165.94') — FND IRON PIN — S 88° 48' 26" E 165.95' (165.95') — (181')

N 00° 38' 24.76" W 436.49' (436.25')

N 00° 35' 20" W 200.10' (200.00')

S 00° 31' 30" E 200.09' (200.00')

N 00° 31' 30" W 230.10' (230.00')

S 00° 17' 30" E 230.03' (229.92')

N 00° 27' 26" E 449.63' (449.84')

N 00° 22' 52" E 433.78' (433.68')

S 00° 17' 22" W 417.40' (417.53')

(145.7) (160') (254.3') (240.0')

LOT 3 — LOT 4 — LOT 5 — LOT 6 — LOT 7 — LOT 8 — LOT 9 — LOT 10

N 88° 48' 26" W 174.72' (175.00')

N 88° 48' 26" W 171.68' (171.52')

S 00° 35' 20" E 454.22' (454.37')

N 00° 35' 20" W 254.22' (254.37')

STIEGMAN BROTHERS CONSTRUCTION, INC. BK. 318, PG. 751

# PARK PLACE MANOR
Plat Cabinet 2, Slide 20
Recorded Feb. 17, 1977

CURVE C10
R 2210.00' (1959.43')
CB= S 82° 46' 29" E
C= 4.32'
ARC LENGTH = 4.32'

CURVE C11
R 2210.00' (1959.43')
CB= S 85° 06' 06" E
C= 175.14'
ARC LENGTH = 175.19'
(157.33')

CURVE C12
R 2210.00' (1959.43')
CB= S 89° 33' 17" E
C= 168.30'
ARC LENGTH = 168.35'
(167.97')

CURVE C13
R 2210.00' (1959.43')
CB= N 87° 00' 10" E
C= 97.21'
ARC LENGTH = 97.21'
(77.47')

WILKE ESTATES
Plat Cabinet 2, Slide 187
Recorded November 27, 1996

CITY OF NASHVILLE BK. 282, PG 546

(180') (180.0')

EXIST. ℄ PAVEMENT CURVE C2
PI STA. = 33+62.47
Δ = 11° 32' 20" (LT)
T = 226.32'
L = 451.11'
R = 2,240.00'
C = 450.35'
CB = S 88° 29' 17" E
P.C. STA. = 31+36.15
P.T. STA. = 35+87.26

BK. 159, PG. 131

RECORD CURVE C2
ROAD BOOK 2, PG. 73
PI STA. = 33+65
Δ = 11° 29' (LT)
D = 2° 52.8'
R = 1,989.1'
T = 200'
L = 398.7'
P.C. STA. = 31+65
P.T. STA. = 35+65

E. LINE NW 1/4, NW 1/4, SEC. 19

FND BOLT N 00° 38' 24.76" W 0.22' FROM CORNER Sta 29+73.16 30.00'LT

FND. IRON PIN W/ CAP S 00° 35' 20" E 0.08' FROM CORNER Sta 31+40.53 30.00'LT

FND. BOLT S 00° 31' 29.5" E 1.22' FROM CORNER Sta 33+18.09 30.00'LT

FND. IRON PIN S 00° 17' 30" W 1.23' FROM CORNER Sta 34+88.73 30.00'LT

Sta 31+36.15 30.00'LT — Sta 35+87.26 30.00'LT — Sta 36+55.05 30.00'LT

FND. IRON PIN N 00° 22' 52" E 0.14' FROM CORNER Sta 38+21.94 30.00'LT

FND. IRON PIN N 00° 17' 22" E 0.51' FROM CORNER Sta 39+89.09 30.00'LT

N 82° 43' 07" W 162.99' (167.48')

(18.58') — PC Sta 31+36.15 — 130+00 — ℄ S 82° 43' 07" E — S 82° 43' 07" E 490.03'

LAKA NASHVILLE & ASHLEY WAGON ROAD U.S. HIGHWAY 460

℄ FAP 817 (IL RTE 15)

CURVE C2 — PI Sta 33+62.47 — 135+00 — S 85° 44' 33" W 369.60' — N 85° 44' 33" E 369.60' — N 85° 44' 33" E 281.89' — 140+00 — EQUATION: Sta 41+92.43 BK = Sta 42+03.05 AH

167.15' (166.48') — 166.89' (166.47') — 67.79' (68.90') — 10' — 60'

Sta 31+36.15 30.00'RT — Sta 35+87.26 30.00'RT

32+35 EXISTING R.O.W. BEGIN ACQUISITION ROAD RECORD 2, PG. 74

EXISTING R.O.W. LINE PER ROAD RECORD 2, PG. 74

EXISTING ℄ OF PAVEMENT AND ℄ OF EXISTING ROW

APPARENT EXISTING R.O.W. LINE AS OCCUPIED

CHARLES R. BRICKEY
ANNE M. BRICKEY
BK. 501, PG. 652

LLOYD A KARMEIER
MARY L KARMEIER
BK. 286, PG. 443

N 00° 16' 46" E (600' more or less) Deed 286-443 (582.07') Book 349, Pg. 747

**PROJECT ENDS STA. 41+92.43 FAP 817 (IL. 15)**

SEE DETAIL A FOR TOTAL HOLDING

PT FRACTIONAL SW 1/4, NW 1/4, SEC. 19

NASHVILLE CREEK

LLOYD A. KARMEIER
MARY L. KARMEIER
BK. 450, PG. 633

SEE DETAIL A FOR TOTAL HOLDING

CURVE C14
R 2270.00' (691.90)
CB = S 88° 29' 16.81" E
C = 456.38'
ARC LENGTH = 457.15'

P.O.L. 19+00 MAG NAIL — 35.42' — 34.19' — PRIVATE ROCK DRIVE — MAG NAIL IN PP w/ TRANSFORMER — MAG NAIL IN PP — PRIVATE CONC. DRIVE — PRIVATE BIT. DRIVE — PRIVATE CONC. DRIVE — 112.89' — MAG NAIL IN PP w/ LIGHT — IL 15 — N

PARKING LOT — MAG NAIL IN PP — HOUSE #973 — HOUSE #991 — DEFENDIS GARAGE — 105.00' — IL 15 — 29.22' — N. GARDENER ST. — MAG NAIL IN PP — MAG NAIL IN PP — ROCK PARKING LOT — 32.57' — P.C. 21+80.11 MAG NAIL — N

NOTE: ALL CROSSTIES ARE PULLED DIRECT

C.O.B. 25+18.00 MAG NAIL SN 095-0010 — NASHVILLE — 41.39' — 51.00' — 41.82' — IL 15 — HOUSE #1117 — ROCK DRIVE — CHISELED "X" ON TOP OF GUARDRAIL POST — CREEK — MAG NAIL IN PP — CHISELED "X" ON TOP OF GUARDRAIL POST — HOUSE #1175 — N

P.I. 25+36.71 MAG NAIL SN 095-0010 — NASHVILLE — 56.89' — 39.47' — 76.39' — IL 15 — HOUSE #1117 — ROCK DRIVE — CHISELED "X" ON TOP OF GUARDRAIL POST — CREEK — MAG NAIL IN PP — CHISELED "X" ON TOP OF GUARDRAIL POST — HOUSE #1175 — N

GARAGE — MAG NAIL IN PP w/ TRANSFORMER — 128.21' — 59.35' — MAG NAIL IN PP — P.C. 31+36.15 MAG NAIL — MAG NAIL IN PP — 73.05 — HOUSE — ROCK DRIVE — IL 15 — ROCK DRIVE — N

C.O.B. 36+12.71 MAG NAIL SN 095-0011 — NASHVILLE — CREEK — 30.12' — 29.93' — 30.28' — 30.26' — IL 15 — ALL MEASUREMENTS ARE PULLED TO CHISELED "X" ON TOP OF SECOND GUARDRAIL POSTS, EACH WAY OF BRIDGE — N

P.I. 35+87.26 MAG NAIL SN 095-0011 — NASHVILLE — CREEK — 16.83' — 16.85' — 53.33' — 53.45' — IL 15 — ALL MEASUREMENTS ARE PULLED TO CHISELED "X" ON TOP OF SECOND GUARDRAIL POSTS, EACH WAY OF BRIDGE — N

MAG NAIL IN PP — SHED — PARKING AREA — GARAGE — 60.83' — 76.82' — 62.63' — P.O.L. 42+00 MAG NAIL — PRIVATE ENTRANCE TO HOUSE #1640 — IL 15 — MAG NAIL IN PP w/ LIGHT — N

GARAGE — ℄ FAP 817 (IL. 15) — CHARLES R. BRICKEY ANNE M. BRICKEY (WA-352.0) BK. 501, PG. 652 — NASHVILLE CREEK — LLOYD A. KARMEIER MARY L. KARMEIER BK. 450, PG. 633 — LLOYD A KARMEIER MARY L KARMEIER BK. 286, PG. 443 — (365'±) — (600') — (365') — E. LINE SW 1/4, NW 1/4, SEC. 19

**DETAIL A**
N.T.S.

## LEGEND

SECTION CORNER — QUARTER SECTION CORNER

C.O.B. CENTER OF BRIDGE
P.O.L. POINT ON LINE
EXISTING CENTERLINE
EXISTING RIGHT OF WAY LINE
EXISTING EASEMENT LINE
PROPOSED CENTERLINE
PROPOSED RIGHT OF WAY LINE
PROPOSED TEMPORARY EASEMENT LINE
PROPOSED PERMANENT EASEMENT LINE
SECTION LINE
QUARTER SECTION LINE
QUARTER QUARTER SECTION LINE
℄ PROPERTY (DEED) LINE
APL APPARENT PROPERTY LINE
121.45 MEASURED DIMENSION
123.45 (COMP) COMPUTED DIMENSION
(123.45) RECORDED DIMENSION
● FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
○ SET 5/8 INCH IRON ROD AT CORNER UNLESS OTHERWISE NOTED
PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)
CUT CROSS FOUND OR SET
SAME OWNERSHIP
EXISTING BUILDING

■ STAKING OF PROPOSED RIGHT OF WAY. SET ⅝ INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

■M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. SET ⅝ INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER 20 INCHES BELOW GROUND SURFACE TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STATE OF ILLINOIS

COUNTY OF WASHINGTON

I, TONY HARD, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED February 9, 2006
Tony Hard
TONY HARD, PLS NO. 2953
LICENSE EXPIRATION DATE: 11/30/2006


McDonough–Whitlow, P.C.
Consulting Engineers & Land Surveyors
138 East Wood Street
Hillsboro, IL 62049
Phone: 217.532.9233
Fax: 217.532.6300
PROFESSIONAL DESIGN NO. 184-002754


ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 817 (IL 15)
SECTION 8BR-2, 8BR-3
WASHINGTON COUNTY
JOB NO. R-98-001-06

STATION 29+73.16 TO STATION 41+92.43

50' 0 50' 100'
SCALE: 1" = 50'

SHEET 3 OF 3

COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: 9-23-05
RIGHT OF WAY STAKING: 02-01-06

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

SHEET 1 IS A COVER SHEET

NO. | DATE | DESCRIPTION | BY

PLOT DATE: 02-09-06 9:05 A.M.