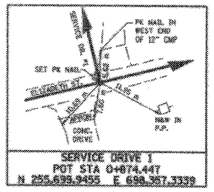
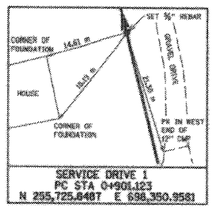
PART OF THE SW 1/4 OF SECTION 14, T6N, R10W, OF THE 3RD PM, MADISON COUNTY, ILLINOIS

CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

COORDINATE TABLE			
STATION	OFFSET	NORTH	EAST
30+211.994	108.337 m RT	255,700.1247	698,324.8226
30+224.648	57.861 m RT	255,750.6150	698,312.2273
30+224.652	21.336 m RT	255,782.8425	698,295.0385
30+224.653	12.090 m RT	255,791.0008	698,290.6872
30+232.073	113.363 m RT	255,705.1414	698,344.9045
30+243.500	21.336 m RT	255,791.7145	698,311.6580
30+245.988	57.863 m RT	255,760.6580	698,331.0572
30+245.990	38.967 m RT	255,776.4491	698,322.6349
30+252.153	118.390 m RT	255,710.1581	698,364.9863
30+261.329	57.866 m RT	255,770.7011	698,349.8871
30+267.333	21.336 m RT	255,802.9331	698,332.6960
30+267.336	12.095 m RT	255,811.0870	698,328.3471
30+288.674	21.336 m RT	255,812.9784	698,351.5247
30+288.675	12.097 m RT	255,821.1301	698,347.1770

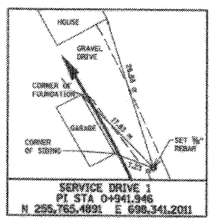


SERVICE DRIVE 1
POT STA 0+874.447
N 255,639.9455 E 698,357.3339

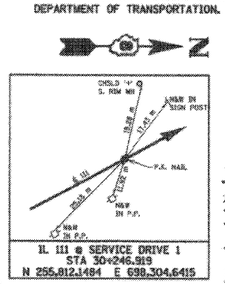


SERVICE DRIVE 1
PC STA 0+901.123
N 255,725.8487 E 698,350.9581

PR SERVICE DR #1 CURVE SD1
PI STA = 0+941.946
Δ = 24° 15' 09" (LT)
R = 190.000 m [623.36']
T = 40.824 m [133.94']
L = 80.424 m [263.86']
E = 4.336 m [14.23']
P.C. STA = 0+901.123
P.T. STA = 0+981.547



SERVICE DRIVE 1
PI STA 0+941.946
N 255,765.4931 E 698,341.2011



IL 111 ℄ SERVICE DRIVE 1
STA 30+246.919
N 255,812.1484 E 698,304.6415

LEGEND

SECTION CORNER

QUARTER SECTION CORNER

- EXISTING CENTERLINE
- EXISTING RIGHT OF WAY LINE
- EXISTING EASEMENT LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY AND PROPOSED ACCESS CONTROL LINE
- PROPOSED TEMPORARY EASEMENT LINE
- PROPOSED PERMANENT EASEMENT LINE
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER QUARTER SECTION LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- 121.456 m — MEASURED DIMENSION
- 123.456 m (COMP) [405.04'] (123.45) — COMPUTED DIMENSION
- ENGLISH EQUIVALENT TO METRIC DIM.
- RECORDED DIMENSION
- ● FOUND IRON PIPE OR IRON ROD
- ○ SET 5/8 INCH IRON ROD
- PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP

■ STAKING OF PROPOSED RIGHT OF WAY. SET 5/8 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 5/8 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.

SEE SHEET 45

SPRINGMAN PLACE
PLAT BOOK 22, PG 65
RECORDED JANUARY 20, 1949

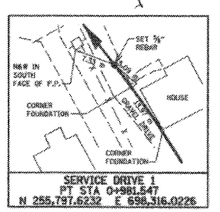
LOT 26 · LOT 25 · LOT 24 · LOT 23 · LOT 37 · LOT 38 · LOT 39 · LOT 40

FOUND IRON PIPE N 20° 58' 20" W 0.33'
N 14° 00' 26" W 3.048 m [10.00']
30+212.735 105.380 m RT [345.74']
PROPOSED TEMPORARY EASEMENT
POB 8239069TE 30+211.994 108.337 m RT [355.43']
FOUND IRON PIPE N 60° 35' 38" E 0.35'
S 75° 58' 26" W 8.718 m [28.60']
N 75° 58' 26" E 8.728 m [28.63']
8239069TE
30+220.482 110.454 m RT [362.38']
S 13° 49' 40" E 3.048 m [10.00']
30+221.201 107.500 m RT [352.69']
30+232.073 113.363 m RT [371.93']
PROPOSED ROW
8239070
CURVE SD1
PROPOSED ℄ SERVICE DR #1
PC STA 0+901.123
0+900
0+950
0+1000
S 75° 58' 26" E 11.581 m [37.99']
S 14° 00' 19" E 57.218 m [187.72']
N 14° 00' 19" W 57.218 m [187.72']
N 28° 04' 25" W 8.252 m [27.07']
S 14° 00' 13" E 62.287 m [204.72']
N 13° 49' 40" W 25.695 m [84.31']
FOUND IRON PIPE N 72° 19' 50" E 0.40'
0+235.000 ℄ EX ELIZABETH ST = 0+874.447 ℄ SERVICE DR #1
ELIZABETH ST
EXISTING ROW
PLAT BOOK 22, PAGE 63
50'
SEE SHEET 47

30+224.648 57.861 m RT [189.63']
FOUND ANGLE IRON N 82° 31' 32" E 0.89'
N 14° 00' 26" W 52.038 m [170.73'] (170.59')
30+244.466 40.068 m RT [131.46']
8239068TE
N 28° 04' 25" W 9.543 m [31.31']
30+244.465 49.611 m RT [162.77']
S 61° 55' 35" W 1.524 m [5.00']
30+245.988 57.863 m RT [189.84']
S 14° 00' 19" E 57.218 m [187.72']
N 14° 00' 19" W 57.218 m [187.57']
N 28° 04' 25" W 8.252 m [27.07']
30+245.989 49.612 m RT [162.77']
S 28° 04' 25" E 9.644 m [31.64']
30+267.329 57.866 m RT [189.85']
S 61° 55' 35" W 21.341 m [70.02'] (70')
30+288.670 57.869 m RT [189.86']
N 28° 04' 25" W 45.771 m [150.17'] (150')
S 28° 04' 25" E 45.771 m [150.17'] (150')
N 61° 55' 11" E 1.538 m [5.05']
30+241.962 21.336 m RT [70.00']
PROPOSED TEMPORARY EASEMENT
50.1'
SINGLE STORY FRAME RESIDENCE
26.0'
24.1'
EST. 1.4'
0.8'
10.0'
7.2'
6.5'
8239068
GARAGE
20.4'
20.1'
35.8'
4.0'
2 STORY FRAME RESIDENCE
30+243.500 21.336 m RT [70.00'] END A/C
30+245.994 12.092 m RT [39.67']
N 30° 04' 25" W
S 30° 41' 39" E (TE)
N 35° 41' 39" W
PT STA 0+981.547
POB 8239068TE 30+245.990 38.967 m RT [131.12']
30+267.333 21.336 m RT [70.00']
S 28° 04' 25" E 9.644 m [31.64']
N 28° 04' 25" W 9.644 m [30.32']
30+288.675 12.097 m RT [39.69']
POB 8239071 30+267.335 12.095 m RT [39.68']
S 28° 04' 25" E 9.239 m [30.31']
30+288.674 21.336 m RT [70.00']
PROPOSED ROW
EXISTING ROW
EXISTING R/W BOOK 648, PAGE 114
80'
℄ CONST IL 111
30+300
30+250
FOUND IRON PIPE 0.04' SOUTH
30+246.919 ℄ IL 111 = 1+000.000 ℄ SERVICE DR #1
SEE SHEET 47

CENTERLINE OF CONSTRUCTION BEARING EQUATION FOR FAP 310		
KLINGNER (SOUTH OF IL 111) STA. 39+561.606 TO STA. 39+913.870		HURST ROSCHE (NORTH OF IL 111) STA. 67+86.11 TO STA. 73+49.03
N 61° 55' 11" E	=	N 61° 55' 18" E

CENTERLINE OF CONSTRUCTION BEARING EQUATION FOR IL 111		
KLINGNER		HURST ROSCHE
N 27° 57' 21" W	=	N 27° 57' 14" W



SERVICE DRIVE 1
PT STA 0+981.547
N 255,797.6232 E 698,316.0226

PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION						REMAINDER	EASEMENTS			PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			GROSS			PREVIOUSLY DEDICATED		NET		PE = PERMANENT TE = TEMPORARY		EASEMENT PURPOSE		
		ACRES	ACRES	SQ. FT.		ACRES	SQ. FT.	ACRES	SQ. FT.	ACRES	ACRES	SQ. FT.			
8239068	BILLY D. SHOEMAKER TITLE REPORT NO. MA-2650	0.2414	0.0545	2,374		N/A	N/A	0.0545	2,374	0.1869	TE 0.0107	467	GRADING	24-2-01-14-03-301-021	
8239069	MAURICE W. JARRETT AND LELA A. JARRETT, HIS WIFE, AS JOINT TENANTS TITLE REPORT NO. MA-2629	0.2794	N/A	N/A		N/A	N/A	N/A	N/A	0.2794	TE 0.0066	286	ENTRANCE/GRADING	24-2-01-14-03-301-014	
8239070	VIRGIL W. ROADY AND DORIS M. ROADY, HUSBAND AND WIFE, AS JOINT TENANTS TITLE REPORT NO. MA-2630, MA-2631	0.5473	0.5473	23,840		N/A	N/A	0.5473	23,840	0.0000	N/A	N/A	N/A	24-2-01-14-03-301-013 24-2-01-14-03-301-022	
8239071	RAY R. WEST TITLE REPORT NO. MA-2633	0.2414	0.0487	2,123		N/A	N/A	0.0487	2,123	0.1927	N/A	N/A	N/A	24-2-01-14-03-301-023	

KLINGNER NOTE:
THE PLAT OF HIGHWAYS FOR THOSE PARCELS NORTH OF ILLINOIS ROUTE 111 WERE PREPARED BY HURST ROSCHE ENGINEERS, INC., (I.D.O.T. JOB NO. R-98-001-97). THE BASIS OF BEARING FOR THE SURVEY PREPARED BY KLINGNER & ASSOCIATES, INC. AND THE BASIS OF BEARING FOR THE SURVEY PREPARED BY HURST ROSCHE ENGINEERS, INC. DIFFER BY 7 SECONDS. HOWEVER, THE PHYSICAL LOCATION OF THE PROPOSED CENTERLINE OF CONSTRUCTION FOR FAP ROUTE 310 AND ILLINOIS ROUTE 111 ARE EQUAL.

STATE OF ILLINOIS)
) SS
COUNTY OF ADAMS)

THIS IS TO CERTIFY THAT I, JOHN E. BASINGER AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE DIRECTED THE SURVEY AND DRAFTING OF THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 14, TOWNSHIP 6 NORTH, RANGE 10 WEST, OF THE THIRD PRINCIPAL MERIDIAN, MADISON COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED 11-30-2005

JOHN E. BASINGER, PLS #2766
LICENSE EXPIRATION DATE: 11-30-2006
"THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY."
FIELD WORK COMPLETED: APRIL 2004

PROFESSIONAL LAND SURVEYOR JOHN E. BASINGER No. 2766 ILLINOIS STATE OF ILLINOIS

KLINGNER & ASSOCIATES, P.C.
Engineers / Architects
616 North 24th Street (217) 223-3670
Quincy, Illinois 62301 FAX: 223-3603
Internet Address: www.klingner.com
STATE OF ILLINOIS DESIGN FIRM # 184238

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 310 (IL 255)
SECTION 60-15
MADISON COUNTY
JOB NO. R-98-039-92
IL 111
STATION 30+224.652 TO STATION 30+288.674
0 m 5 m 10 m 15 m
SCALE 1:250
SHEET 46 OF 55

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

11/30/2005 3:12:27 PM
11/30/2005 3:12:27 PM
ps\dgn\jas\98039-sht-ov\8239068te01.dgn
REF
REF
REF
REF
REF

PLOT DATE: 11/30/2005 3:12:27 PM

ROUTE: 310 SECTION: 60-15 COUNTY: MADISON JOB NO. R-98-039-92