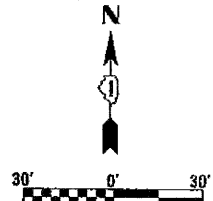


PART OF THE NW 1/4 OF SECTION 7 AND PART OF THE SW 1/4 OF SECTION 6, T35N, R14E OF THE 3rd PM, BLOOM TOWNSHIP, COOK COUNTY, ILLINOIS.

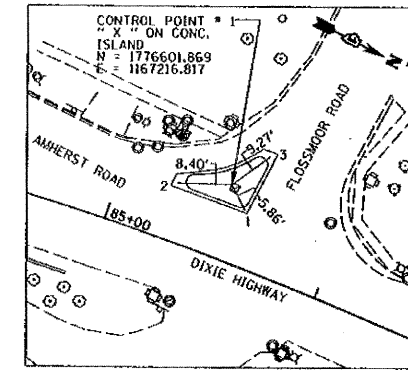
CONTRACT NUMBER:				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DIXIE HIGHWAY	BUTTERFIELD CREEK	COOK	64	20
STATION 83+00		TO STATION 88+00		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

BEARINGS SHOWN HEREON ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83.



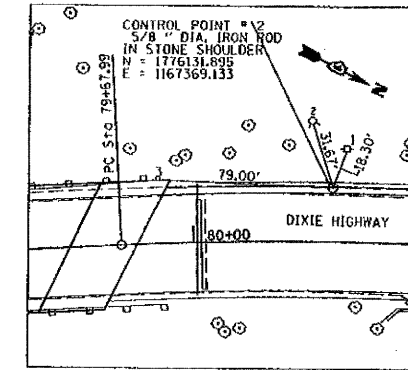
**LEGEND**

- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT LINE
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER QUARTER SECTION LINE
- PROPERTY IDEED LINE
- APPL
- APPARENT PROPERTY LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- FOUND IRON PIPE OR IRON ROD
- SET 1/2 INCH IRON ROD
- PERMANENT SURVEY MONUMENT
- I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP
- TEL
- EXISTING TELEPHONE SPLICE BOX
- LGT
- EXISTING STREET LIGHT
- MAIL BOX
- EXISTING MAIL BOX
- WELL
- EXISTING WELL HEAD
- STAKING OF PROPOSED RIGHT OF WAY, SET 1/2 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSURPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN UNLIVATED AREAS, SET 3/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER 20 INCHES BELOW GROUND SURFACE TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSURPTION DATA AND SURVEYORS REGISTRATION NUMBER.



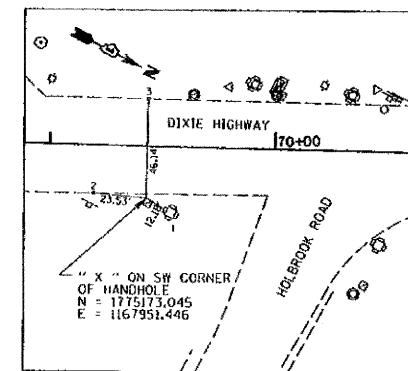
TIES:  
 1. "X" ON NORTHEAST CORNER OF CONCRETE ISLAND.  
 2. "X" ON SOUTHWEST CORNER OF CONCRETE ISLAND.  
 3. "X" ON NORTHWEST CORNER OF CONCRETE ISLAND.

CONTROL POINT #1



TIES:  
 1. MAG (MAGNETIC NAIL) ON EAST FACE OF POWER POLE.  
 2. "X" ON EAST FLANGE BOLT OF FIRE HYDRANT.  
 3. MAG (MAGNETIC NAIL) ON TOP OF NORTH MOST WOOD GUARDRAIL POST.

CONTROL POINT #2

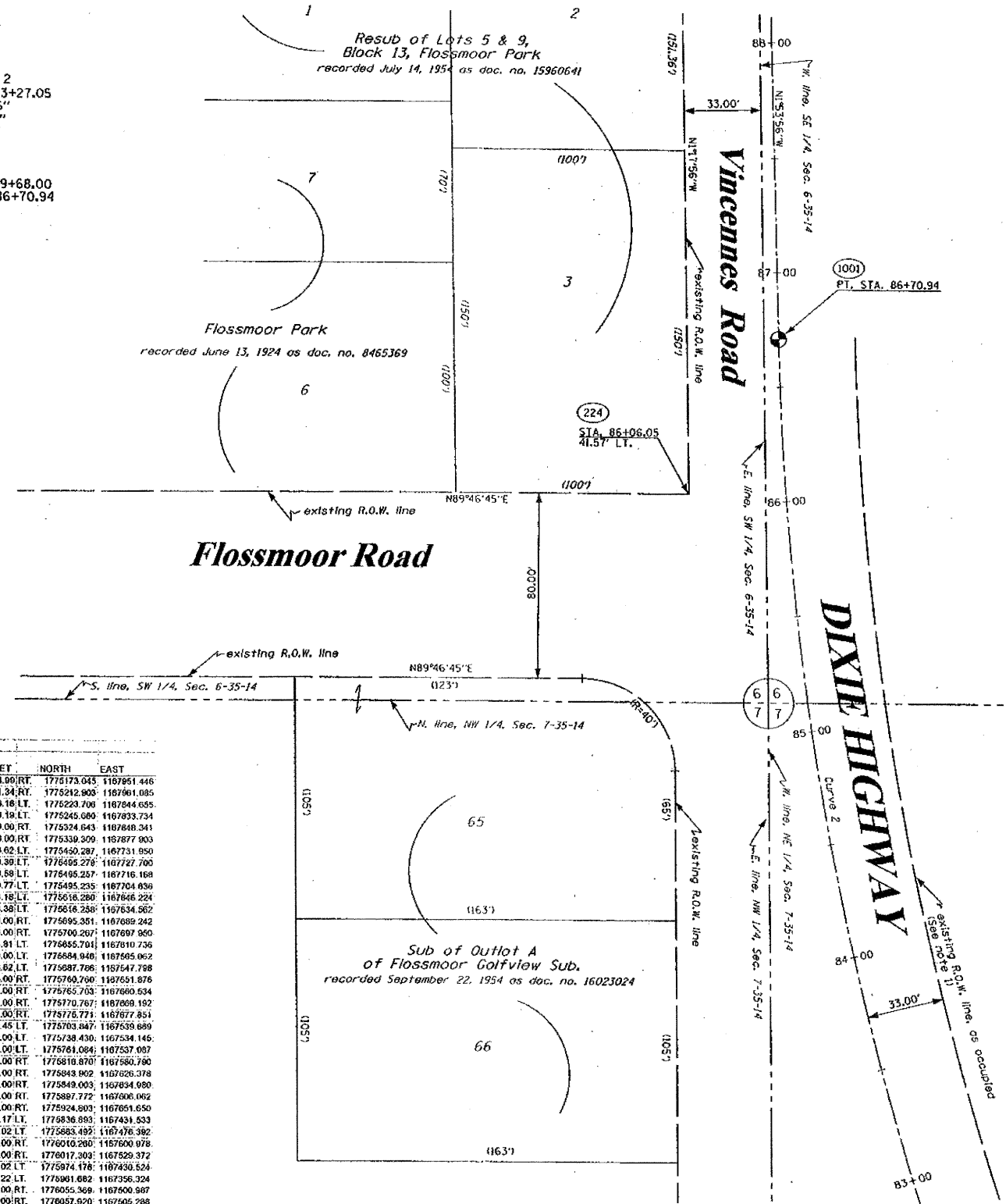


TIES:  
 1. "X" ON SOUTHWEST CORNER OF CONCRETE TRAFFIC SIGNAL BASE.  
 2. MAG (MAGNETIC NAIL) ON EDGE OF PAVEMENT.  
 3. MAG (MAGNETIC NAIL) ON EDGE OF PAVEMENT.

CONTROL POINT #3

NOTE 1:  
 THE SURVEYOR FINDS NO RECORDED DEDICATION OF DIXIE HIGHWAY AND HAS SHOWN THE EAST RIGHT OF WAY LINE AS OCCUPIED TO BE 33 FEET EAST OF THE CENTERLINE.

CURVE 2  
 P.I. STA= 83+27.05  
 Δ= 28°46'06"  
 D= 04°05'33"  
 R= 1400.00'  
 T= 359.05'  
 L= 702.94'  
 E= 5.24'  
 P.C. STA= 79+68.00  
 P.T. STA= 86+70.94



**COORDINATE TABLE**

POINT NO.	STATION/OFFSET	NORTH	EAST
CONTROL PT. 3	89+42.15	24.00 RT.	1775173.045
5005	69+75.68	51.34 RT.	1775242.905
5010	70+35.00	48.18 LT.	1775223.706
5020	70+50.52	48.18 LT.	1775245.060
1003	71+23.76	0.00 RT.	1775324.643
269	71+23.76	33.00 RT.	1775330.309
5033	72+09.10	48.62 LT.	1775450.287
5028	73+31.09	29.39 LT.	1775495.278
5043	73+36.51	39.88 LT.	1775495.257
5045	73+41.94	49.77 LT.	1775495.235
5042	74+77.02	43.18 LT.	1775518.280
5078	74+82.71	63.38 LT.	1775516.258
5080	75+25.00	33.00 RT.	1775595.351
5089	75+25.00	45.00 RT.	1775700.267
5051	75+29.16	54.81 LT.	1775685.701
21	75+80.00	90.00 LT.	1775684.940
22	75+88.75	93.62 LT.	1775687.786
5061	76+00.00	33.00 RT.	1775760.760
5067	76+00.00	43.00 RT.	1775765.703
5062	76+00.00	63.00 RT.	1775770.767
5063	76+00.00	63.00 RT.	1775772.771
23	76+06.85	97.45 LT.	1775793.847
24	76+40.00	60.00 LT.	1775738.430
272	76+58.23	68.00 LT.	1775761.084
1002	76+84.15	0.00 RT.	1775810.870
5072	76+84.15	63.00 RT.	1775843.902
5073	76+84.15	63.00 RT.	1775849.003
5064	77+40.85	63.00 RT.	1775887.772
5065	77+40.85	116.00 RT.	1775924.803
5048	77+77.50	118.17 LT.	1775836.893
9050	77+77.50	96.02 LT.	1775883.493
5068	78+40.20	118.00 RT.	1776010.260
5067	78+82.78	58.00 RT.	1776017.303
5052	78+96.10	49.02 LT.	1775974.176
5049	79+23.20	119.22 LT.	1776001.682
5069	79+30.00	53.00 RT.	1776055.369
5068	79+30.00	68.00 RT.	1776057.620
1000	79+68.00	0.00 RT.	1776061.020
5074	79+68.00	53.00 RT.	1776060.053
5055	79+71.73	118.67 LT.	1776093.621
5097	80+00.00	60.00 LT.	1776059.317
5060	80+50.00	52.63 LT.	1776106.689
5059	80+50.00	42.61 LT.	1776113.186
CONTROL PT. 2	80+81.50	24.58 LT.	1776131.995
5071	80+75.00	33.00 RT.	1776168.669
5070	80+75.00	63.00 RT.	1776178.527
295	82+12.72	60.00 LT.	1776260.163
5026	82+73.46	71.51 LT.	1776318.344
CONTROL PT. 1	85+47.60	33.91 LT.	1776601.899
224	86+08.65	41.57 LT.	1776660.624
1001	86+70.94	0.00 RT.	1776728.700

SEE SHEET 4 FOR CONTINUATION



STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF WILL )

THIS IS TO CERTIFY THAT RUETTIGER, TONELLI & ASSOCIATES, INC., AN ILLINOIS DESIGN FIRM, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 6 AND 7, TOWNSHIP 35 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK 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 RE-TRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATE: JULIET, ILLINOIS THIS 23<sup>RD</sup> DAY OF OCTOBER, 2006  
 RONALD F. HODGEN P.L.S. NO. 2630  
 MY LICENSE EXPIRES 11-30-2006

**RUETTIGER, TONELLI & ASSOCIATES, INC.**  
 Lead Surveyors/Engineers/Planners/Landscape Architects/G.I.S. Consultants  
 2174 ODEIA STREET 2603 SOUTH WASHINGTON STREET SUITE 110  
 JULIET, ILLINOIS 60435 NAPERVILLE, ILLINOIS 60565  
 PH. (815) 744-6600 FAX (815) 744-0101 PH. (630) 420-7740 FAX (630) 420-7741

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAT OF HIGHWAYS  
 DIXIE HIGHWAY  
 COOK COUNTY  
 JOB NO. R-90-014-03  
 STATION 83+00 TO STATION 88+00

SCALE: 1"=30'  
 SHEET 5 OF 6  
 ILLINOIS DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS/DISTRICT 1  
 201 WEST CENTER COURT  
 SCHAMBURG, ILLINOIS 60196