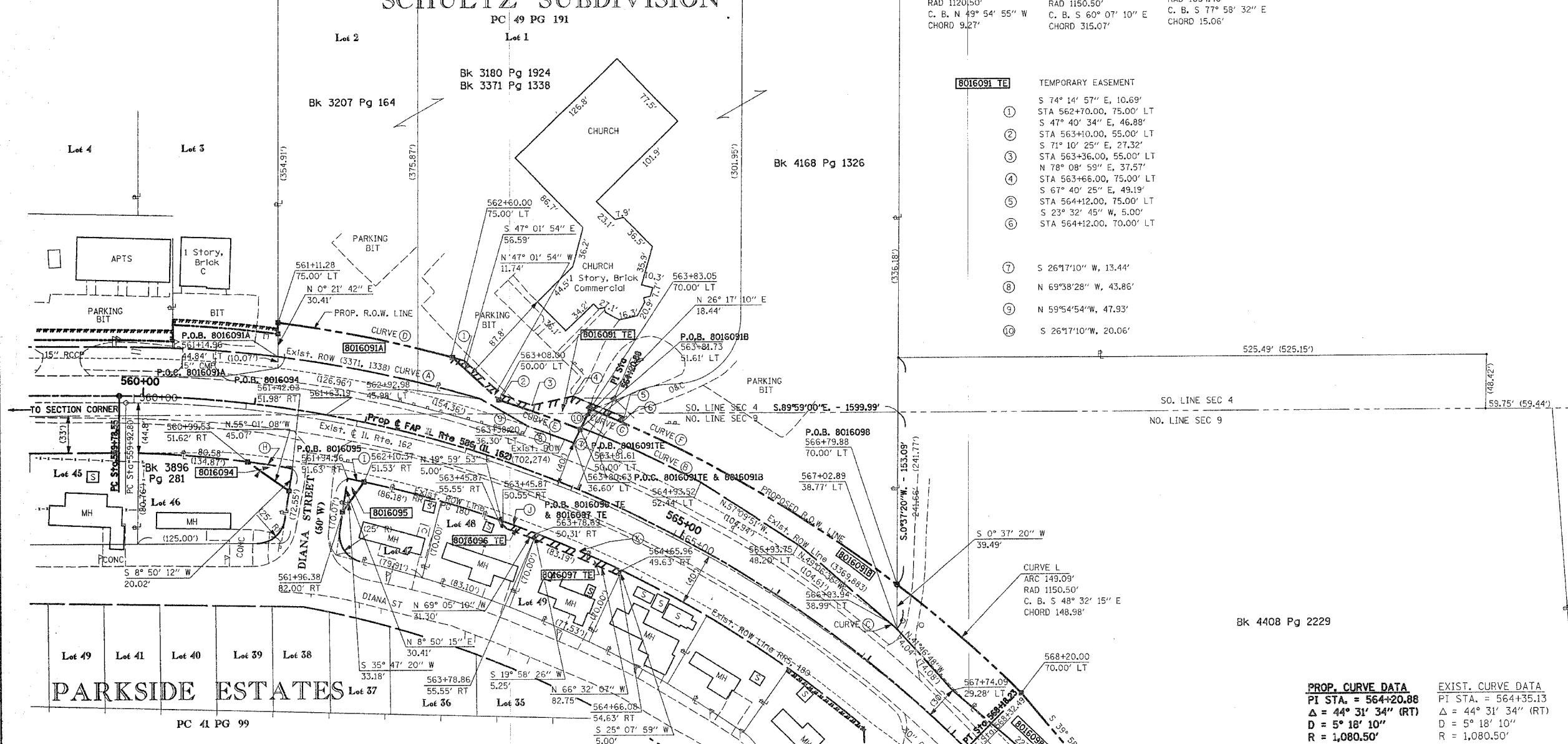


COORDINATES SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PART OF THE NW 1/4 OF SECTION 9 AND PART OF THE SW 1/4 OF SECTION 4, T3N, R7W, OF THE 3RD PM, MADISON COUNTY, ILLINOIS

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. SHEET 18A of 602 CONTRACT No. 74201

STATION	OFFSET	NORTH	EAST
561+11.28	75.00' LT	752320.8992	2375407.2226
562+60.00	75.00' LT	752289.0999	2375562.9283
563+08.00	50.00' LT	752250.5280	2375604.3376
563+81.61	50.00' LT	752224.2114	2375676.7091
563+83.05	70.00' LT	752242.1942	2375685.5913
566+79.88	70.00' LT	752085.2280	2375958.7777
568+20.00	70.00' LT	751986.5835	2376070.4224
560+99.53	51.62' RT	752196.8105	2375379.3811
561+42.18	72.00' RT	752170.9676	2375416.3140
561+96.38	82.00' RT	752151.8204	2375463.9223
562+10.37	51.53' RT	752178.7322	2375483.3238
559+78.55	0.00' RT	752255.9965	2375264.9910
564+20.88	0.00' RT	752245.6053	2375113.3443
568+18.23	0.00' RT	751938.41392	2376019.6010



- CURVE (A) ARC 185.50' RAD 1130.50' C. B. N 77° 50' 06" W CHORD 185.30'
- CURVE (B) ARC 117.18' RAD 1135.50' C. B. N 65° 30' 00" W CHORD 117.12'
- CURVE (C) ARC 9.27' RAD 1120.50' C. B. N 49° 54' 55" W CHORD 9.27'
- CURVE (D) ARC 159.05' RAD 1155.50' C. B. S 78° 27' 27" E CHORD 158.92'
- CURVE (E) ARC 77.02' RAD 1130.50' C. B. S 70° 01' 02" E CHORD 77.01'
- CURVE (F) ARC 316.06' RAD 1150.50' C. B. S 60° 07' 10" W CHORD 315.07'
- CURVE (G) ARC 30.83' RAD 1150.50' C. B. N 67° 13' 18" W CHORD 30.83'
- CURVE (H) ARC 40.46' RAD 1034.40' C. B. S 81° 23' 03" E CHORD 40.46'
- CURVE (I) ARC 15.06' RAD 1034.40' C. B. S 77° 58' 32" E CHORD 15.06'
- CURVE (J) ARC 31.29' RAD 1034.40' C. B. S 69° 32' 31" E CHORD 31.29'
- CURVE (K) ARC 83.24' RAD 1034.40' C. B. S 66° 22' 12" E CHORD 83.22'

- TEMPORARY EASEMENT
- ① S 74° 14' 57" E, 10.69'
  - ② S 47° 40' 34" E, 46.88'
  - ③ S 71° 10' 25" E, 27.32'
  - ④ STA 563+36.00, 55.00' LT N 78° 08' 59" E, 37.57'
  - ⑤ STA 563+66.00, 75.00' LT S 67° 40' 25" E, 49.19'
  - ⑥ STA 564+12.00, 75.00' LT S 23° 32' 45" W, 5.00'
  - ⑦ S 26° 17' 10" W, 13.44'
  - ⑧ N 69° 38' 28" W, 43.86'
  - ⑨ N 59° 54' 54" W, 47.93'
  - ⑩ S 26° 17' 10" W, 20.06'

LEGEND

- 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
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- FOUND IRON PIPE OR IRON ROD
- SET 1/2 INCH IRON ROD AT ALL RIGHT OF WAY AND PERMANENT EASEMENT INTERSECTION WITH PROPERTY LINES
- PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- FOUND RIGHT OF WAY MARKER
- STAKING OF PROPOSED RIGHT OF WAY. SET 3/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER. SET AT ALL PROPOSED RIGHT OF WAY AND PERMANENT EASEMENT CORNERS.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED 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 INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STATE OF ILLINOIS )  
COUNTY OF ) SS

THIS IS TO CERTIFY THAT I, THOMAS M. DRONE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 5 & 8, TOWNSHIP 3 NORTH, RANGE 7 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 \_\_\_\_\_

THOMAS M. DRONE, PLS #2273

PARCEL NO.	OWNER	TOTAL HOLDING	R.O.W. REQUIRED	PREVIOUSLY DEDICATED	REMAINDER	EASEMENTS		EASEMENT PURPOSE	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
						TEMP	PERM			
8016091A	TROY UNITED METHODIST CHURCH	5.4343 Ac	0.1471 Ac 6,406 sf	0	5.1253 Ac	0.0336 Ac	1,462 sf	Shaping & Grading Entrance Construction	09-2-22-04-00-000-007.009	
8016091B	TITLE REPORT MA-2261, 2262 & 2265		0.1620 Ac 7,056 sf	0					09-2-22-04-00-000-007.004	
8016094	DUANE H. HOSTO & DALE E. HOSTO CO-TRUSTEES	0.2275 Ac	0.0094 Ac 410 sf	0	0.2181 Ac			Shaping & Grading Entrance Construction	09-2-22-09-05-101-005.T31	
8016095	ROBERT K. BAKER & EVA BAKER	0.1303 Ac	0.0053 Ac 229 sf	0	0.1250 Ac				09-2-22-09-05-101-005.T32	
8016096	DUANE H. HOSTO & DALE E. HOSTO CO-TRUSTEES	0.1380 Ac				0.0037 Ac 163 sf		Shaping & Grading Entrance Construction	09-2-22-09-05-101-005.T33	
8016097	CYNTHIA J. BURGESS	0.1287 Ac				0.0108 Ac 471 sf		Shaping & Grading Entrance Construction	09-2-22-09-05-101-005.T34	
8016098	CLARENCE ENTERPRISES, INC.	5.5287 Ac	0.2110 Ac 9,190 sf	0	5.3177 Ac				09-2-22-09-06-101-002	09-1-22-09-060101-002.001

PROP. CURVE DATA  
 PI STA. = 564+20.88  
 Δ = 44° 31' 34" (RT)  
 D = 5° 18' 10"  
 R = 1,080.50'  
 T = 442.33'  
 L = 839.69'  
 E = 87.03'  
 P.C. STA. = 559+78.55  
 P.T. STA. = 568+18.23

EXIST. CURVE DATA  
 PI STA. = 564+35.13  
 Δ = 44° 31' 34" (RT)  
 D = 5° 18' 10"  
 R = 1,080.50'  
 T = 442.33'  
 L = 839.69'  
 E = 87.04'  
 P.C. STA. = 559+92.80  
 P.T. STA. = 568+32.49

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
 FAP ROUTE 586 (IL 162)  
 SECTION 60R-2  
 MADISON COUNTY  
 JOB NO. R-98-016-00

STATION 560+00 TO STATION 571+00  
 SCALE: 1" = 50'

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

RECEIVED  
 DEC 06 2004  
 PLATS & PLANS