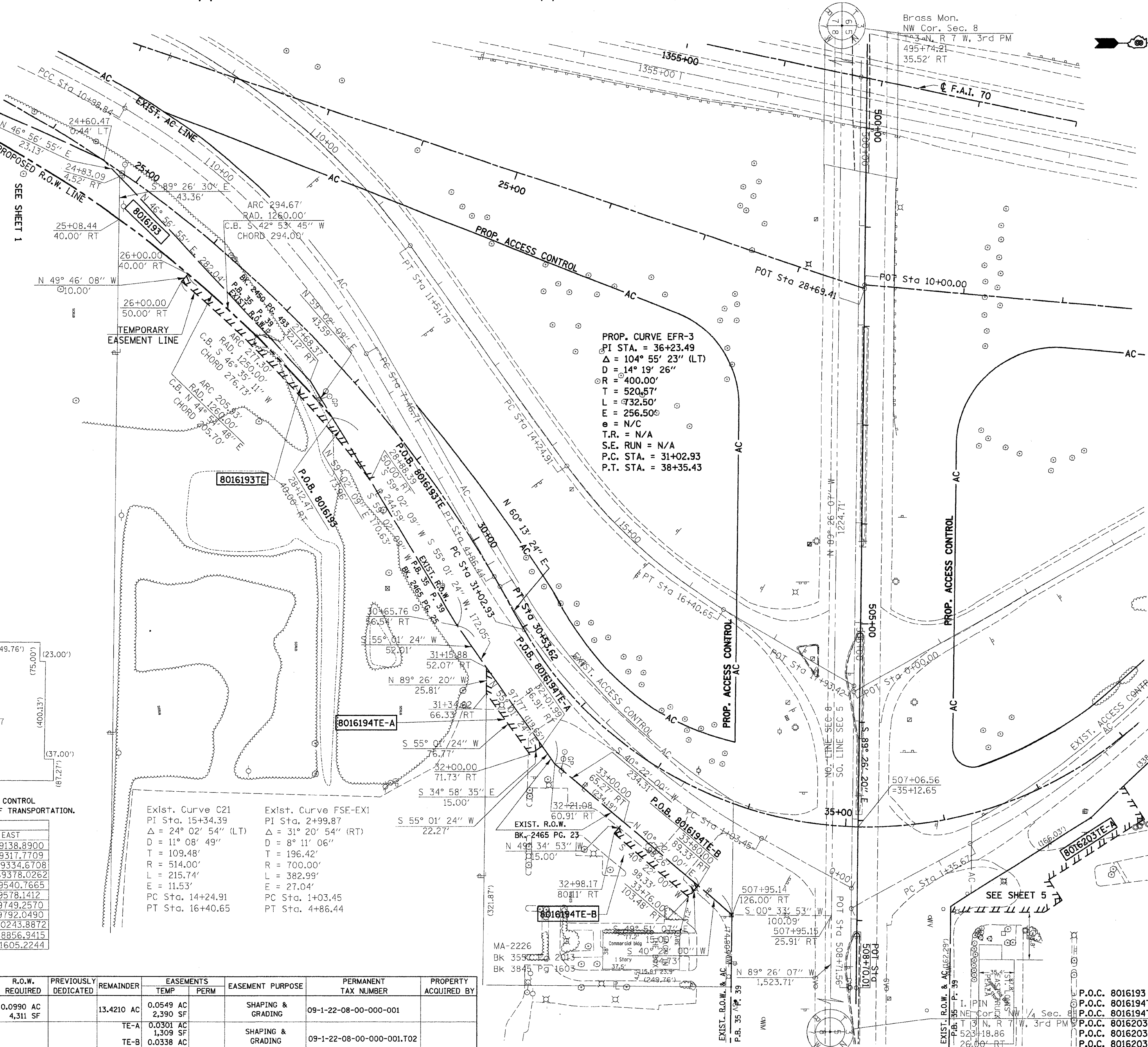
PART OF THE SW 1/4 OF SECTION 5 AND A PART OF THE NW 1/4 OF SECTION 8, T3N, R7W, OF THE 3RD PM, MADISON COUNTY, ILLINOIS

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

TOTAL SHEETS	SHEET NO
420	123



Exist. Curve FSE-EX3
PI Sta. 13+32.23
Δ = 18° 17' 18" (LT)
D = 3° 57' 05"
T = 233.40'
R = 1,450.00'
L = 462.83'
E = 18.66'
PC Sta. 10+98.84
PT Sta. 15+61.66

Exist. Curve C20
PI Sta. 9+22.55
Δ = 39° 44' 46" (RT)
D = 8° 18' 13"
T = 249.41'
R = 690.00'
L = 478.65'
E = 43.69'
PC Sta. 6+73.14
PT Sta. 11+51.79

Exist. Curve FSE-EX2
PI Sta. 9+26.72
Δ = 29° 19' 10" (LT)
D = 8° 19' 35"
T = 180.01'
R = 688.13'
L = 352.13'
E = 23.16'
PC Sta. 7+46.71
PT Sta. 10+98.84

PROP. CURVE EFR-2
PI STA. = 25+68.57
Δ = 45° 16' 03" (RT)
D = 4° 24' 27"
R = 1,300.00'
T = 542.04'
L = 1,027.09'
E = 108.48'
e = N/C
T.R. = N/A
S.E. RUN = N/A
P.C. STA. = 20+26.54
P.T. STA. = 30+53.62

PROP. CURVE EFR-3
PI STA. = 36+23.49
Δ = 104° 55' 23" (LT)
D = 14° 19' 26"
R = 400.00'
T = 520.57'
L = 732.50'
E = 256.50'
e = N/C
T.R. = N/A
S.E. RUN = N/A
P.C. STA. = 31+02.93
P.T. STA. = 38+35.43

MA-2219
Bk 3932 Pg 182
Bk 2464 Pg 634
Bk 2268 Pg 59
Bk 2380 Pg 646
Bk 2450 Pg 491
Bk 2450 Pg 493
Bk 2468 Pg 188
Bk 2515 Pg 149
Bk 2561 Pg 415

TOTAL HOLDING
8016193
(NOT TO SCALE)
(282.05') (288.04') (52.03') (322.78') (249.76') (23.00') (75.00') (400.13') (37.00') (87.27') (685.21') (1376.96')

MA-2222
Bk 4162 Pg 1107
Bk 4141 Pg 617

Exist. Curve C21
PI Sta. 15+34.39
Δ = 24° 02' 54" (LT)
D = 11° 08' 49"
T = 109.48'
R = 514.00'
L = 215.74'
E = 11.53'
PC Sta. 14+24.91
PT Sta. 16+40.65

Exist. Curve FSE-EX1
PI Sta. 2+99.87
Δ = 31° 20' 54" (RT)
D = 8° 11' 06"
T = 196.42'
R = 700.00'
L = 382.99'
E = 27.04'
PC Sta. 1+03.45
PT Sta. 4+86.44

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

COORDINATE TABLE

STATION	OFFSET	NORTH	EAST
20+26.54	0.00' RT	751153.8070	2369138.8900
24+60.47	0.44' LT	751547.0215	2369317.7709
24+83.09	4.52' RT	751562.8093	2369334.6708
25+08.44	40.00' RT	751562.3868	2369378.0262
27+68.37	32.12' RT	751755.3433	2369540.7665
28+12.47	40.00' RT	751777.7686	2369578.1412
30+53.62	0.00' RT	751946.6620	2369749.2570
31+02.93	0.00' RT	751971.1460	2369792.0490
36+23.49	256.50' RT	752229.6648	2370243.8872
495+74.21	35.52' RT	752292.9185	2368856.9415
523+18.86	26.00' RT	752265.8280	371605.2244

PARCEL NO.	OWNER	TOTAL HOLDING	R.O.W. REQUIRED	PREVIOUSLY DEDICATED	REMAINDER	EASEMENTS TEMP	EASEMENTS PERM	EASEMENT PURPOSE	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
8016193	HGC, LIMITED PARTNERSHIP A TENNESSEE LIMITED PARTNERSHIP MA-2222	13.5200 AC	0.0990 AC 4,311 SF		13.4210 AC	0.0549 AC 2,390 SF		SHAPING & GRADING	09-1-22-08-00-000-001	
8016194	JACK IN THE BOX, INC. MA-2226	1.0583 AC				TE-A 0.0301 AC 1,309 SF; TE-B 0.0338 AC 1,474 SF		SHAPING & GRADING	09-1-22-08-00-000-001.T02	

LEGEND

SECTION CORNER
QUARTER SECTION CORNER
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
SET 5/8 INCH IRON ROD
PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (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.

STATE OF ILLINOIS)
) SS
COUNTY OF)

THIS IS TO CERTIFY THAT I, THOMAS M. DRONE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 5 AND 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

SEE SHEET 5

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

FAP ROUTE 586 (IL 162)
SECTION 60-10K-1, 60-10-HB
MADISON COUNTY
JOB NO. R-98-016-00

STATION 24+00 TO STATION 38+00

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

SHEET 2 OF

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

SHEET 1 OF IS A COVER SHEET AND IS NOT RECORDED

ROUTE: SECTION: COUNTY: JOB NO.