

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8, (68-3)RS-6	MONTGOMERY	14	1
		ILLINOIS	CONTRACT NO. 72236	

D-96-090-22

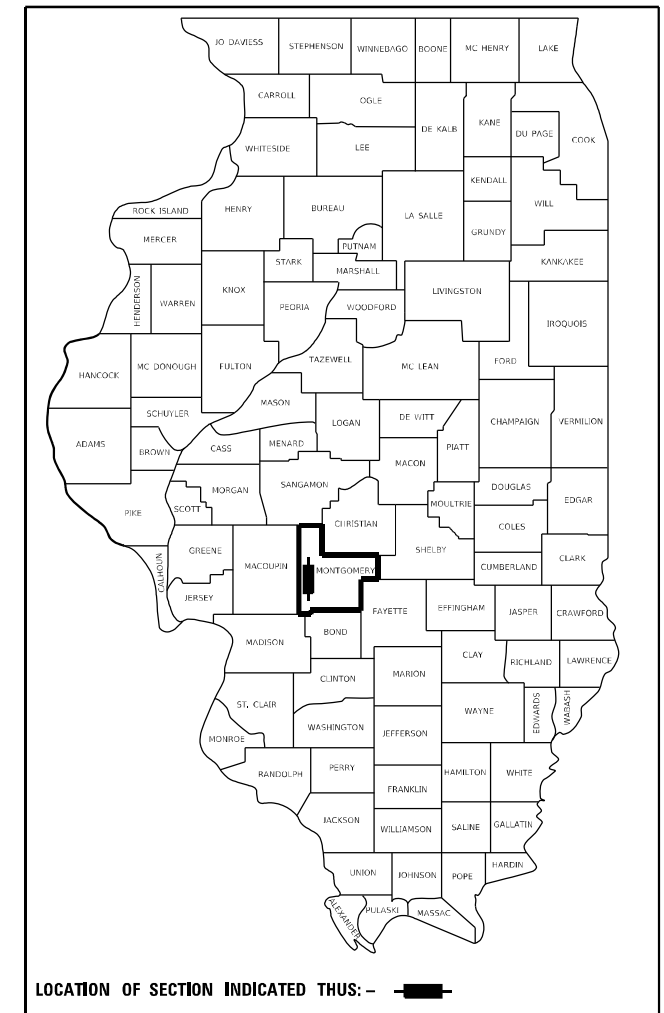
FOR INDEX OF SHEETS, SEE SHEET NO. 2

HIGHWAY CLASSIFICATION

FAI 55, I 55 E FR RD
(N of 19TH AVE E OF I-55 to S of IL 48)
CLASSIFICATION: LOCAL
ADT: 536 (2020) PV = 53.0%
SU = 45.0%
MU = 2.0%

**PROPOSED
HIGHWAY PLANS**

**FAI ROUTE 55 (I-55 E FRONTAGE ROAD)
SECTION (68-2)RS-8, (68-3)RS-6
PROJECT STP-VHEW(821)
A-1 BITUMINOUS SURFACE TREATMENT
MONTGOMERY COUNTY
C-96-032-23**

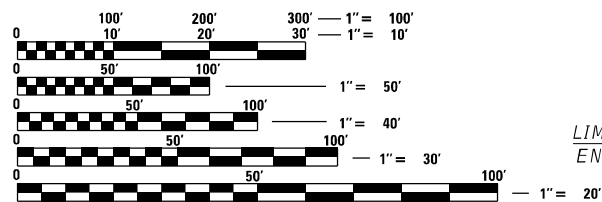


LIMITS OF IMPROVEMENT
BEGINS AT STA 385+75.02

LIMITS OF IMPROVEMENT
ENDS AT STA 658+45.42

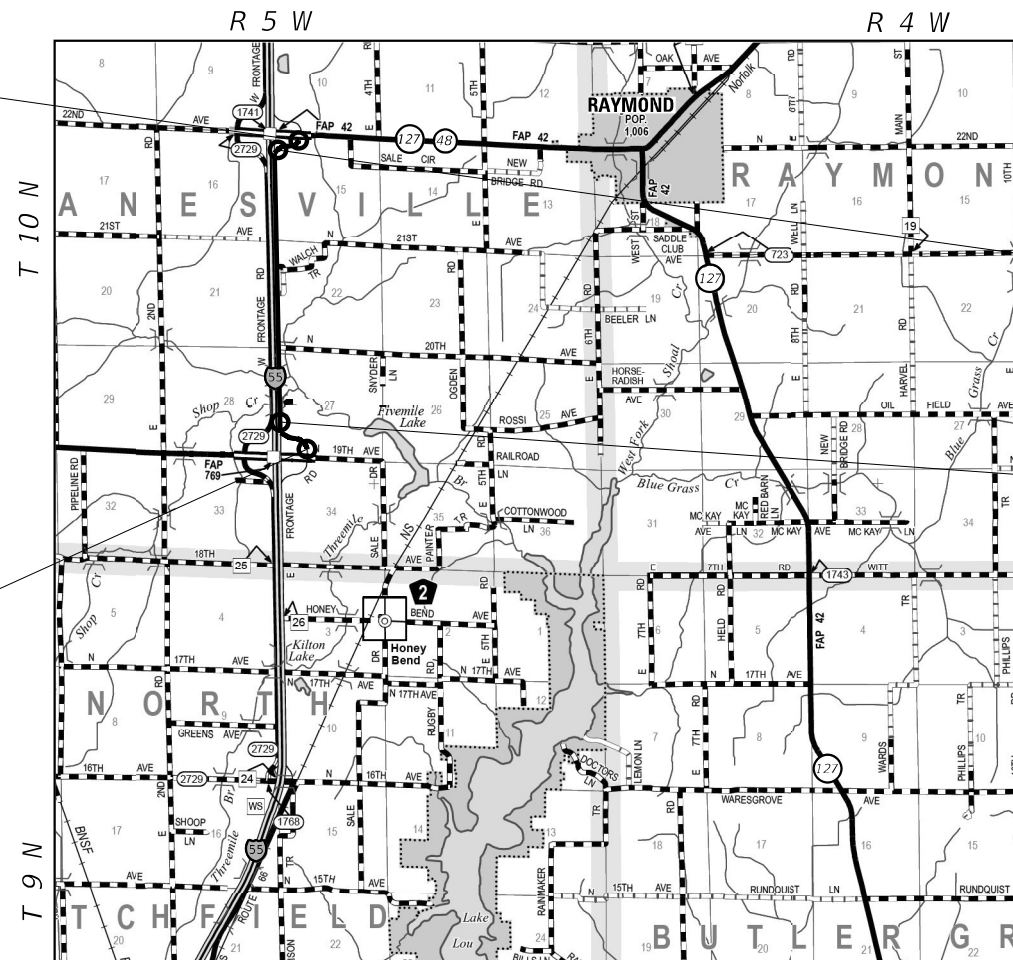
(STA EQN #1):
STA 405+98.19 (BK) =
STA 1505+98.22 (AH)

(STA EQN #2):
STA 1634+80.38 (BK) =
STA 634+78.67 (AH)



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811



GROSS LENGTH = 17,272.08 FT. = 3.27 MI
NET LENGTH = 17,272.08 FT. = 3.27 MI

PROJECT ENGINEER: BRIAN LANINGHAM (217) 782-6990
TEAM ENGINEER: RENE CABRERA (217) 558-5140
ENGINEERING TECHNICIAN: JACOB DRAINER (217) 524-8915
CONTRACT NO. 72236

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 24, 2023

REGIONAL ENGINEER

May 12, 2023 ENGINEER OF DESIGN AND ENVIRONMENT

May 12, 2023 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

GENERAL NOTES

- ① THE CONTRACTOR SHALL NOTIFY THE DISTRICT 6 BUREAU OF OPERATIONS AT (217) 785-5306 THREE WEEKS PRIOR TO IMPLEMENTING ANY TRAFFIC CONTROL.
- ② NO PASSING ZONES TO BE FIELD VERIFIED BY DISTRICT 6 OPERATIONS. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PERMANENT PAVEMENT MARKING (PH: 217-785-5306).
- ③ SEAL COAT AGGREGATE MAY BE CA-14, CA-15, CA-16, OR CA-20.
- ④ THE INTENT OF GRADING AND SHAPING SHOULDERS IS TO ESTABLISH POSITIVE DRAINAGE TO THE ADJACENT ROADSIDE DITCH.

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS, LISTS OF STANDARDS, GENERAL NOTES AND COMMITMENTS
3	SUMMARY OF QUANTITIES
4	SCHEDULE OF QUANTITIES
5 - 6	TYPICAL SECTIONS (2)
7 - 14	PLAN SHEETS (8)

STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
630001-12	STEEL PLATE BEAM GUARDRAIL
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS \geq 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS ONLY, FOR SPEEDS \geq 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKING
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

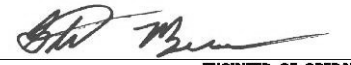


RATES OF APPLICATION TABLES

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES.

BITUMINOUS MATERIALS (FOG SEAL): 0.05 LBS / SQ FT

COMMITMENTS

(NONE)

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6	
EXAMINED	March, 14 20 23
	
ENGINEER OF OPERATIONS	
EXAMINED	March, 13 20 23
	
ENGINEER OF PROJECT IMPLEMENTATION	
EXAMINED	March, 20 20 23
	
ENGINEER OF PROGRAM DEVELOPMENT	

MODEL: P:\default... FILE: NAME: ...

USER NAME = Rene.Cabrera	DESIGNED - JRD	REVISED -
	DRAWN - JRD	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/20/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS & GENERAL NOTES

SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8, (68-3)RS-6	MONTGOMERY	14	2
CONTRACT NO. 72236				
ILLINOIS FED. AID PROJECT				

6-65790-0000
 80% FEDERAL
 20% STATE
 FRONTAGE ROAD
 0005
 RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
* 63000009	STEEL PLATE BEAM GUARDRAIL, TYPE B, 9 FOOT POSTS	FOOT	163	163
63200310	GUARDRAIL REMOVAL	FOOT	163	163
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
* 78001120	PAINT PAVEMENT MARKING - LINE 5"	FOOT	38,485	38,485
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	3	3
X0300010	BITUMINOUS MATERIALS (FOG SEAL)	POUND	17,272	17,272
X1500004	BITUMINOUS SURFACE TREATMENT, A1	SQ YD	38,384	38,384
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	6	6

* SPECIALTY ITEM

REV. - MS

MODEL: Default
 FILE NAME: P:\Illinois\Bentley.com\PROJECTS\DOT\Office\District 6\Projects\0672236\CADD\0672236-ah-500.dgn

USER NAME = Rene.Cabrera	DESIGNED - JRD	REVISED -
	DRAWN - JRD	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/20/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8, (68-3)RS-6	MONTGOMERY	14	3
CONTRACT NO. 72236				
ILLINOIS FED. AID PROJECT				

BITUMINOUS SURFACE TREATMENT, A1					
TYP. SEC. #	LOCATION (STATION TO STATION)		LENGTH (FOOT)	WIDTH (FOOT)	(X1500004)
					QUANTITY (SQ YD)
[F.A.I. 55, E FR RD]					
(1)	385+75.02	TO 405+98.19	2,023.17	20	4,496.00
(STA EQN #1): 405+98.19 (BK) = 1505+98.22 (AH)					
(1-9)	1505+98.22	TO 1634+80.38	12,882.20	20	28,628.00
(STA EQN #2): 1634+80.38 (BK) = 634+78.67 (AH)					
(10-11)	634+80.38	TO 658+45.42	2,366.80	20	5,260.00
(6-65790-0000) PROJECT TOTAL					38,384

GRADING AND SHAPING SHOULDERS						
TYP. SEC. #	LOCATION (STATION TO STATION)				(X2020110)	
					QUANTITY (UNIT)	
[F.A.I. 55, E FR RD]						
(STA EQN #1): 405+98.19 (BK) = 1505+98.22 (AH)						
	1613+19.62	TO 1614+19.62	LT		1.0	
	1619+08.43	TO 1620+08.43	LT		1.0	
	1625+58.62	TO 1626+58.62	LT		1.0	
	1632+56.62	TO 1633+56.62	LT		1.0	
(STA EQN #2): 1634+80.38 (BK) = 634+78.67 (AH)						
	637+04.52	TO 638+04.52	LT		1.0	
	640+16.21	TO 641+16.21	LT		1.0	
(6-65790-0000) PROJECT TOTAL					6	

(ESTIMATE QUANTITY)

PAINT PAVEMENT MARKING SCHEDULE					
TYP. SEC. #	LOCATION (STATION TO STATION)		LENGTH (FOOT)	(78001120)	
				LINE 5"	
				YELLOW SKIP-DASH	WHITE SOLID
				(FOOT)	(FOOT)
[F.A.I. 55, E FR RD]					
(1)	385+75.02	TO 405+98.19	2,023.17	505.79	4,046.34
(STA EQN #1): 405+98.19 (BK) = 1505+98.22 (AH)					
(1-8)	1505+98.22	TO 1634+80.38	12,882.20	3,220.54	
(1)	1505+98.22	TO 1556+95.08	5,096.86		10,193.72
(1)	1556+95.08	RT TO 1557+97.15	102.07		102.07
(1)	1557+97.15	TO 1570+49.35	1,252.20		2,504.40
(1)	1570+49.35	RT TO 1571+32.04	82.69		82.69
(1)	1571+32.04	TO 1597+03.19	2,571.15		5,142.30
(1)	1597+03.19	RT TO 1597+91.27	88.08		88.08
(1-8)	1597+91.27	TO 1626+59.28	2,868.01		5,736.02
(8)	1626+59.28	RT TO 1627+64.22	104.94		104.94
(8-9)	1627+64.22	TO 1634+80.38	716.16		1,432.32
(STA EQN #2): 1634+80.38 (BK) = 634+78.67 (AH)					
(10-14)	634+80.38	TO 658+45.42	2,366.80	591.69	4,733.50
SUBTOTAL			4,318.02	34,166.38	
(6-65790-0000) PROJECT TOTAL					38,485

GUARDRAIL SCHEDULE						
TYP. SEC. #	LOCATION (STATION TO STATION)		LENGTH (FOOT)	(63200310)	(63000009)	(78200005)
				GUARDRAIL REMOV (FOOT)	SPBGR TY B 9 FT POSTS (FOOT)	GRDRAIL REF TYPE A (EACH)
[F.A.I. 55, E FR RD]						
(STA EQN #1): 405+98.19 (BK) = 1505+98.22 (AH)						
(3)	1610+62.50	TO 1611+37.50	75.0	75	75	1
(7)	1625+58.62	TO 1626+33.62	75.0	75	75	1
(STA EQN #2): 1634+80.38 (BK) = 634+78.67 (AH)						
(12)	639+68.08	TO 639+80.58	12.50	12.50	12.50	1
(6-65790-0000) PROJECT TOTAL				163	163	3

BITUMINOUS MATERIALS (FOG SEAL)						
TYP. SEC. #	LOCATION (STATION TO STATION)		LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ FT)	(X0300010)
						QUANTITY (POUND)
[F.A.I. 55, E FR RD]						
(1)	385+75.02	TO 405+98.19	2,023.17	20	40463.4	2,023.17
(STA EQN #1): 405+98.19 (BK) = 1505+98.22 (AH)						
(1-9)	1505+98.22	TO 1634+80.38	12,882.20	20	257644	12,882.20
(STA EQN #2): 1634+80.38 (BK) = 634+78.67 (AH)						
(10-11)	634+80.38	TO 658+45.42	2,366.80	20	47336	2,366.80
(6-65790-0000) PROJECT TOTAL						17,272

REV. - MS

MODEL: D:\default...
 FILE: M:\MIF...
 PROJECT: I:\DOT\Documents\DOT Office\Dir\Dir\...

USER NAME = Rene.Cabrera	DESIGNED - JRD	REVISED -
DRAWN - JRD	REVISIONS -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/20/2023	DATE -	REVISED -

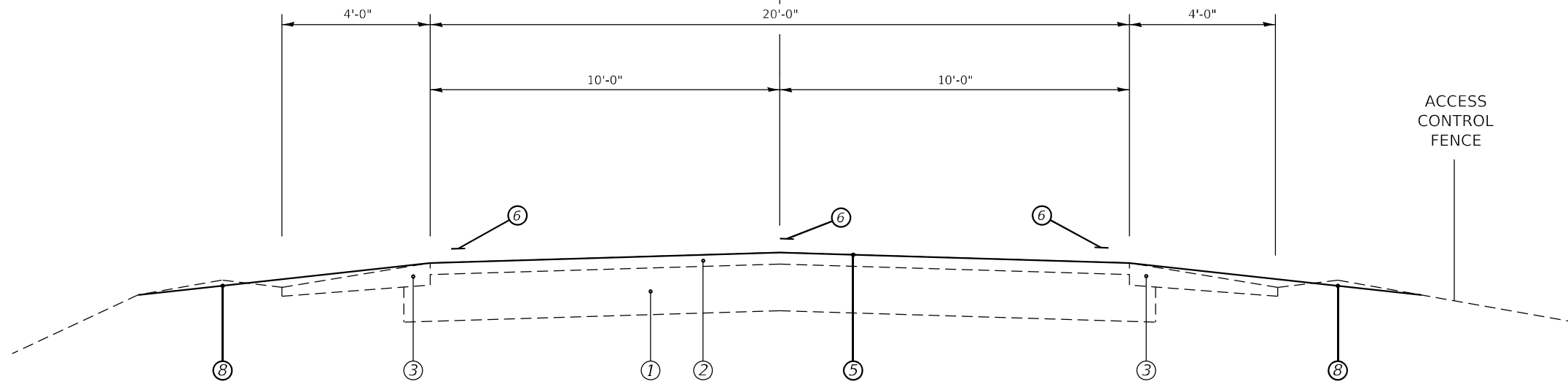
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8, (68-3)RS-6	MONTGOMERY	14	4
CONTRACT NO. 72236				
ILLINOIS FED. AID PROJECT				

CL FAI 55 (I 55 E FR RD)



LEGEND

- ① EXIST. AGGREGATE BASE
- ② EXIST. BIT. SURFACE COURSE
- ③ EXIST. AGG SHOULDERS, TYPE B
- ④ EXIST. STEEL PLATE BEAM GUARDRAIL
- ⑤ PROP. BIT. SURFACE TREATMENT, A1
- ⑥ PROP. PAINT PAVEMENT MARKING - LINE 5"
- ⑦ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE B, 9 FOOT POSTS
- ⑧ PROP. GRADING AND SHAPING SHOULDERS

- (1) STA 385+75.02 TO STA 405+98.19 (BK) [2,023.17']
- (2) STA 1505+98.22 (AH) TO 1607+55.33 [10,157.11']
- (6) STA 1613+69.56 TO STA 1619+08.43 [538.87']
- (10) STA 1633+03.62 TO STA 1634+80.38 (BK) [176.76']
- (11) STA 634+78.67 (AH) TO STA 637+56.40 [277.73']
- (15) STA 640+68.07 TO STA 658+45.42 [1,777.35']

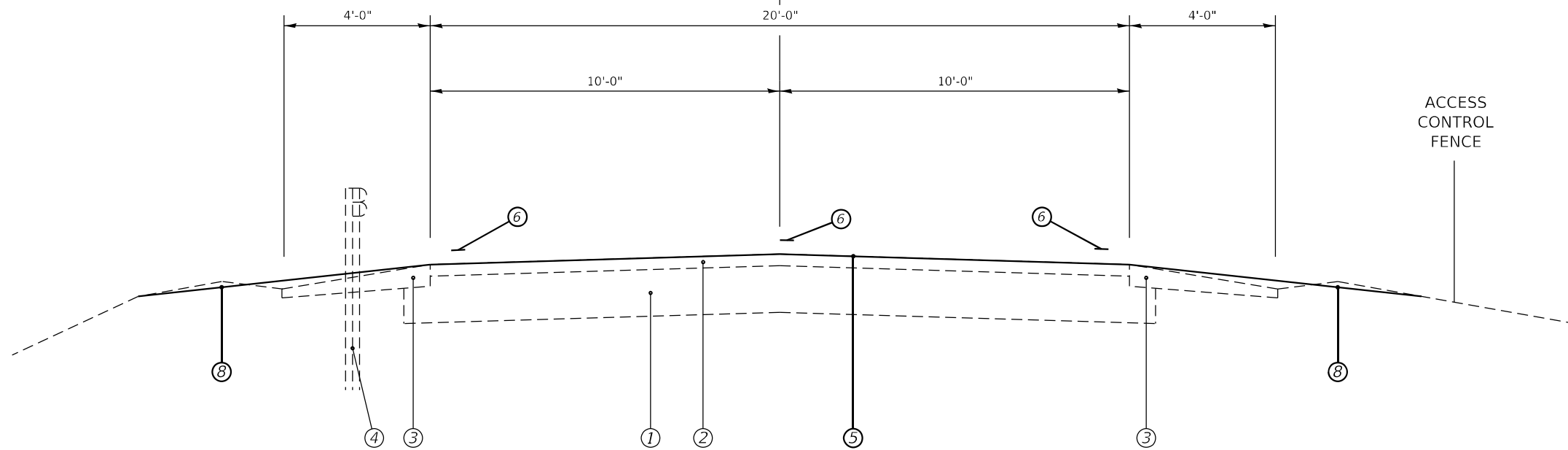
(STA EQN #1):

$$\frac{\text{STA } 405+98.19 \text{ (BK)}}{\text{STA } 1505+98.22 \text{ (AH)}}$$

(STA EQN #2):

$$\frac{\text{STA } 1634+80.38 \text{ (BK)}}{\text{STA } 634+78.67 \text{ (AH)}}$$

CL FAI 55 (I 55 E FR RD)



- (3) STA 1607+55.33 TO STA 1610+62.50 [307.17']
- (5) STA 1611+37.50 TO 1613+69.56 [232.06']
- (7) STA 1619+08.43 TO STA 1625+58.62 [650.19']
- (9) STA 1626+33.62 TO STA 1633+03.62 [670']
- (12) STA 637+56.40 TO STA 639+68.08 [211.68']
- (14) STA 639+80.58 TO ST 640+68.07 [87.49']

MODEL: Default
 FILE: Mainfile.pxl
 SUBJECT: new bench
 FILE: \\pilot\dot\documents\DOT Office\Director_E\Project\0672236\CADD\data_S5\0\CADD\sheet\0672236-sheet1.rvt\plot.dgn

USER NAME = Rene.Cabrera	DESIGNED - JRD	REVISED -
	DRAWN - JRD	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/20/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

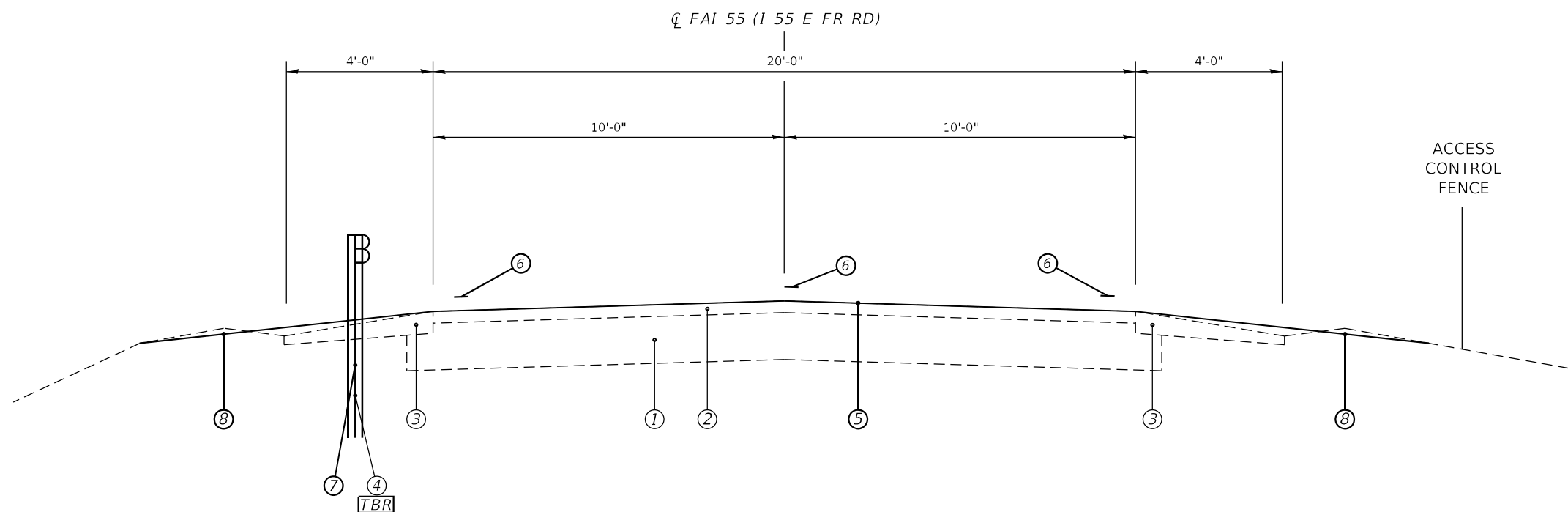
TYPICAL SECTIONS

SCALE: NTS SHEET 1 OF 2 SHEETS STA. 385+75.02 TO STA. 658+45.42

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8, (68-3)RS-6	MONTGOMERY	14	5
CONTRACT NO. 72236				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① EXIST. AGGREGATE BASE
- ② EXIST. BIT. SURFACE COURSE
- ③ EXIST. AGG SHOULDERS, TYPE B
- ④ EXIST. STEEL PLATE BEAM GUARDRAIL
- ⑤ PROP. BIT. SURFACE TREATMENT, A1
- ⑥ PROP. PAINT PAVEMENT MARKING - LINE 5"
- ⑦ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE B, 9 FOOT POSTS
- ⑧ PROP. GRADING AND SHAPING SHOULDERS



- (4) STA 1610+62.50 TO STA 1611+37.50 [75']
- (8) STA 1625+58.62 TO 1626+33.62 [75']
- (13) STA 639+68.08 TO STA 639+80.58 [12.50']

MODEL: Default
 FILE: \\nautilus.psu.edu\csw.bentley.com\PIV\DOT\Documents\DOT Office\Dir\rdc - E\Project\0672236\CADD\data_S5\0\CAD\sheet\0672236-sheet-1\typical.dgn

USER NAME = Rene.Cabrera	DESIGNED - JRD	REVISED -
	DRAWN - JRD	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/20/2023	DATE -	REVISED -

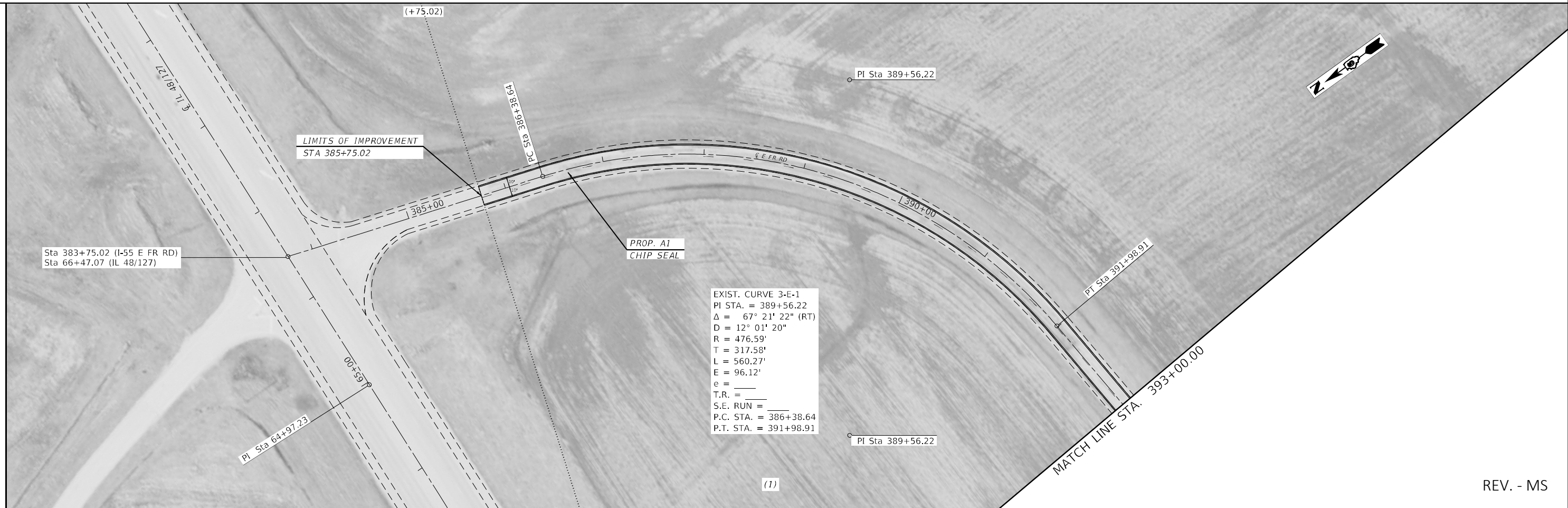
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: NTS SHEET 2 OF 2 SHEETS STA. 1610+62.50 TO STA. 639+80.58

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8, (68-3)RS-6	MONTGOMERY	14	6
CONTRACT NO. 72236				
ILLINOIS FED. AID PROJECT				

MODEL: Default
 FILE NAME: p:\project\72236\CADD\data_S5\0\CD\sheet10672236-sh1-dba.dgn
 PROJECT: D:\Project\72236\CADD\data_S5\0\CD\sheet10672236-sh1-dba.dgn



REV. - MS

USER NAME = Jacob.Draiser	DESIGNED - JRD	REVISED -
	DRAWN - JRD	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 50 SHEET 1 OF 8 SHEETS STA. 385+75.02 TO STA. 393+00.00

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8,(68-3)RS-6	MONTGOMERY	14	7
CONTRACT NO. 72236				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 3-E-2
 PI STA. = 401+63.51
 $\Delta = 86^\circ 58' 56''$ (LT)
 $D = 7^\circ 30' 22''$
 $R = 763.32'$
 $T = 724.14'$
 $L = 1,158.82'$
 $E = 288.84'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 394+39.37$
 $P.T. STA. = 405+98.19$

(STA EQN #1):
 Sta 405+98.19 (BK)
 Sta 1505+98.22 (AH)

MATCH LINE STA. 393+00.00

MATCH LINE STA. 1507+00.00

PROP. A1
 CHIP SEAL

PC Sta 394+39.37

395+00

400+00

(NB) FAI 55 (1-55)

(SB) FAI 55 (1-55)



MODEL: D:\draft
 FILE: MainE: p:\w\ldot-cw\hendery.com\PROJECTS\DOT_Offices\District_6\Projects\0672236\CADD\data_S3\10\CAD\Sheets\0672236-sh1-plan.dgn

USER NAME = Jacob.Drainer	DESIGNED - JRD	REVISED -
	DRAWN - JRD	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 50 SHEET 2 OF 8 SHEETS STA. 393+00.00 TO STA. 1057+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8,(68-3)RS-6	MONTGOMERY	14	8
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72236	

MODEL: D:\draft
 FILE NAME: p:\w\dot\w\benefit\com\p\midot\documents\dot\offices\dist\672236\CADD\sub_55\0\CADsheets\0672236-ah-plan.dgn



REV. - MS

USER NAME = Jacob.Drainer	DESIGNED - JRD	REVISED -
	DRAWN - JRD	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 50 SHEET 3 OF 8 SHEETS STA. 1057+00.00 TO STA. 1537+00.00

F A I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8,(68-3)RS-6	MONTGOMERY	14	9
			CONTRACT NO. 72236	
ILLINOIS FED. AID PROJECT				

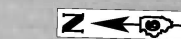
MODEL: Default
 FILE NAME: P:\Public\sw_bentley.com\pwwd\DOT\Documents\DOT_Offices\District_6\Projects\672236\CADD\672236-sh-1-plan.dgn

MATCH LINE STA. 1537+00.00

MATCH LINE STA. 1552+00.00

MATCH LINE STA. 1552+00.00

MATCH LINE STA. 1567+00.00



PROP. A1
CHIP SEAL

PROP. A1
CHIP SEAL

(NB) FAI 55 (I-55)

(SB) FAI 55 (I-55)

POT Sta 10+00.00

POT Sta 10+93.67

SHORT CIR

AGG

Sta 1557+41.45 (I-55E FR RD)
Sta 10+00.00 (Short Cir)

PI Sta 1565+56.25

(2)

(2)

REV. - MS

USER NAME = Jacob.Drainer	DESIGNED - JRD	REVISED -
	DRAWN - JRD	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: 50 SHEET 4 OF 8 SHEETS STA. 1537+00.00 TO STA. 1567+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8,(68-3)RS-6	MONTGOMERY	14	10
			CONTRACT NO. 72236	
ILLINOIS FED. AID PROJECT				



EXIST. CURVE FR5E
 PI STA. = 1582+25.30
 Δ = 0° 29' 26" (RT)
 D = 0° 03' 02"
 R = 113,039.59'
 T = 483.95'
 L = 967.89'
 E = 1.04'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 1577+41.35
 P.T. STA. = 1587+09.25

MATCH LINE STA. 1567+00.00

POT Sta 10+00.00

POT Sta 11+11.88

PC Sta 1577+41.35

1570+00

E FR RD

1575+00

1580+00

Sta 1570+88.20 (I-55 E FR RD)
 Sta 10+00.00 (Short Cir)

PROP. A1
 CHIP SEAL

(NB) FAI 55 (I-55)

(SB) FAI 55 (I-55)

MATCH LINE STA. 1582+00.00



EXIST. CURVE FR5E
 PI STA. = 1582+25.30
 Δ = 0° 29' 26" (RT)
 D = 0° 03' 02"
 R = 113,039.59'
 T = 483.95'
 L = 967.89'
 E = 1.04'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 1577+41.35
 P.T. STA. = 1587+09.25

MATCH LINE STA. 1582+00.00

PI Sta 1582+25.30

PT Sta 1587+09.25

1585+00

E FR RD

1590+00

1595+00

PROP. A1
 CHIP SEAL

(NB) FAI 55 (I-55)

(SB) FAI 55 (I-55)

MATCH LINE STA. 1597+00.00

(2)

MODEL: Default
 FILE NAME: P:\Public\Draw Bentley.com\PROJECTS\DOT Office\District 6\Projects\672236\CADD\Draw_5510\CADD\Sheet5\672236-sh5-plan.dgn

REV. - MS

USER NAME = Jacob.Drainer	DESIGNED - JRD	REVISED -
DRAWN - JRD	REVISED -	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: 50 SHEET 5 OF 8 SHEETS STA. 1567+00.00 TO STA. 1597+00.00

F A I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8,(68-3)RS-6	MONTGOMERY	14	11
CONTRACT NO. 72236				
ILLINOIS FED. AID PROJECT				



REV. - MS

MODEL: Default
 FILE NAME: P:\Illinois\Bentley.com\pwworkspace\benley.com\pwworkspace\Documents\DOT_Offices\Director\Projects\5510\CAD\Drawn_5510\CAD\Sheet\551072236-ah-plan.dgn

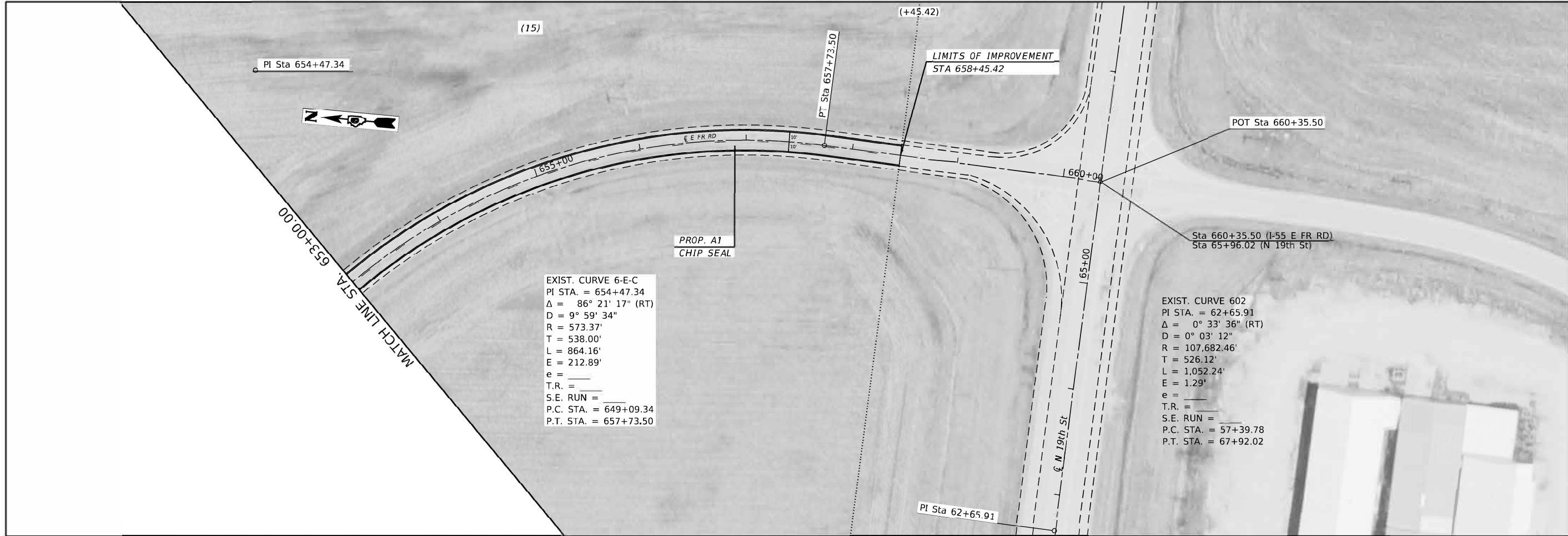
USER NAME = Jacob.Drainer	DESIGNED - JRD	REVISED -
DRAWN - JRD	REVISED -	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 50 SHEET 7 OF 8 SHEETS STA. 1626+00.00 TO STA. 653+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8,(68-3)RS-6	MONTGOMERY	14	13
			CONTRACT NO. 72236	
ILLINOIS FED. AID PROJECT				



MODEL: Default
 FILE: M:\Info\pwworkspace\benley.com\pwworkspace\DOT\Office\District 6\Projects\067236\CADD\Draw_S5\0\CADsheets\067236-ah-plan.dgn

REV. - MS

USER NAME = Jacob.Drainer	DESIGNED - JRD	REVISED -
	DRAWN - JRD	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET	
SCA E: 50	SHEET 8 OF 8 SHEETS
STA. 653+00.00	TO STA. 658+45.42

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-2)RS-8,(68-3)RS-6	MONTGOMERY	14	14
CONTRACT NO. 72236				
ILLINOIS FED. AID PROJECT				