

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DIST 8 PATCHING 2024-1	RANDOLPH	10	1
VARIOUS		ILLINOIS	CONTRACT NO. 76R58	

D-98-101-22

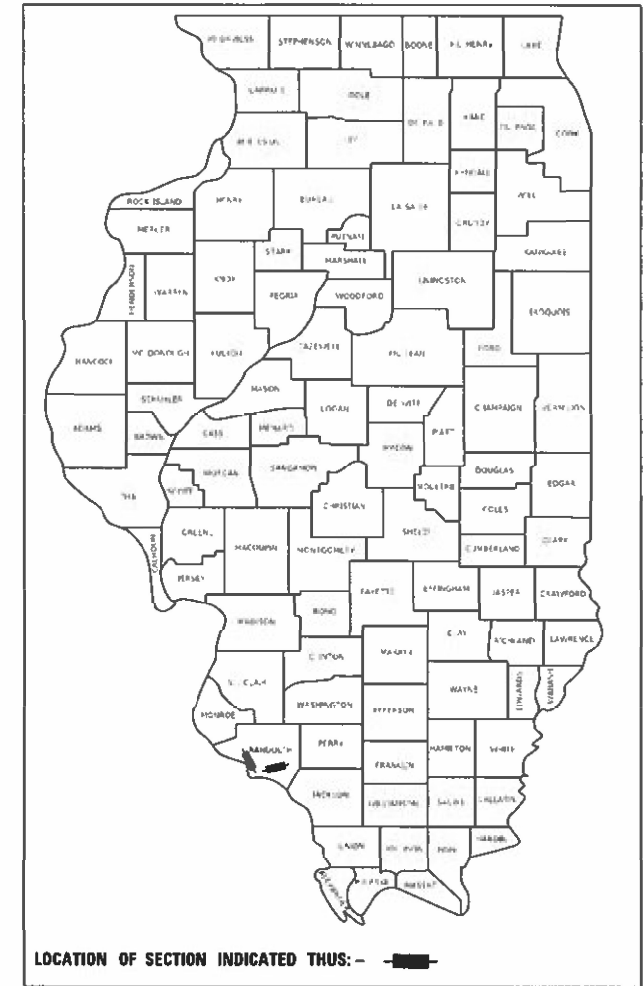
FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED
HIGHWAY PLANS

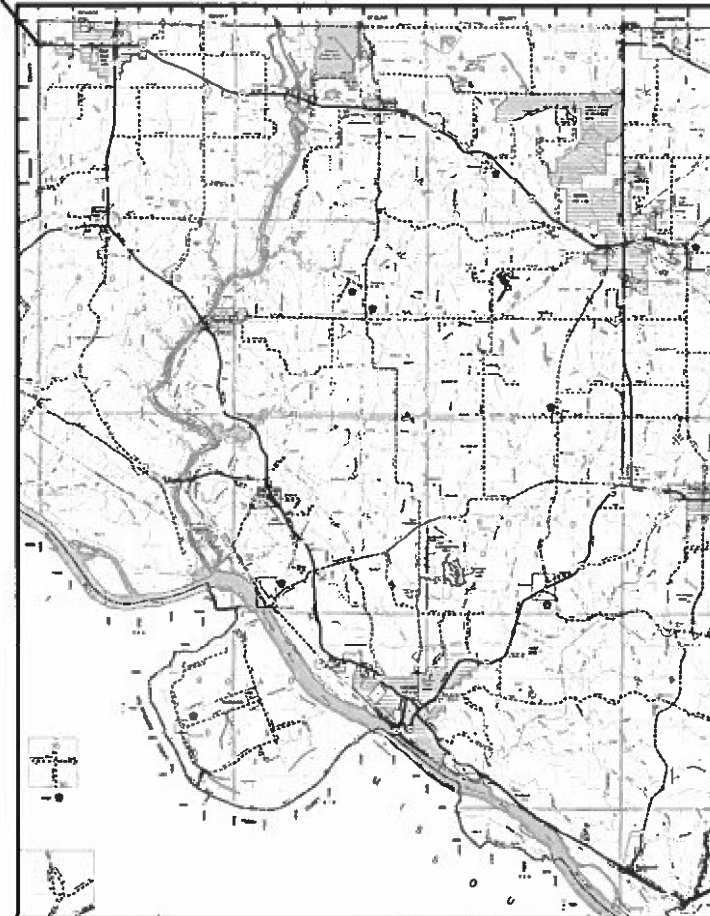
ROUTES VARIOUS
SECTION DIST 8 PATCHING 2024-1

PAVEMENT PATCHING
RANDOLPH COUNTY

C-98-133-22



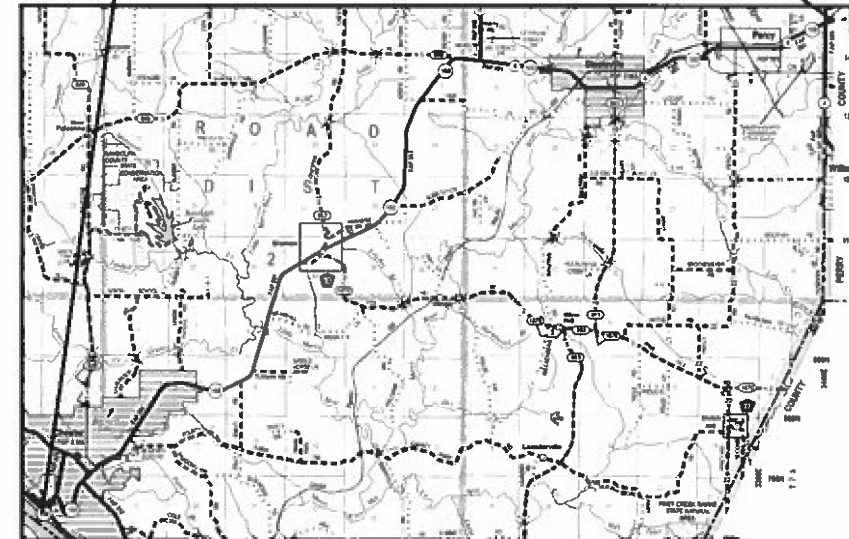
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IL RTE. 3

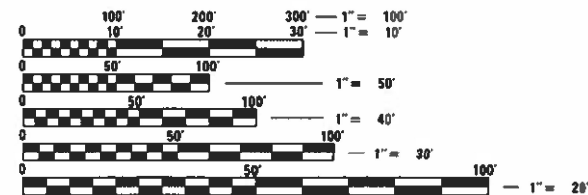
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PROJECT ENDS
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LONG:-89.80145



PROJECT BEGINS
LAT:37.82762
LONG:-89.67147

IL RTE. 150



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

PROJECT ENGINEER: CHERYL KEPLAR
PROJECT MANAGER: TONI MANN

CONTRACT NO. 76R58

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED MARCH 31 2023
Ken H. Brown
REGIONAL ENGINEER

May 12, 2023 *J. E. A. etc*
ENGINEER OF DESIGN AND ENVIRONMENT

May 12, 2023 *Steph M. Smith*
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, COMMITMENTS
- 3 ADT
- 4 SUMMARY OF QUANTITIES
- 5-39 TYPICAL SECTIONS/LOCATION MAPS
- 40 DETAIL SHEET FOR CLASS B PATCHES (SPECIAL)

COMMITMENTS

NONE

HIGHWAY STANDARDS

- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 420701-03 PAVEMENT WELDED WIRE REINFORCEMENT
- 442101-09 CLASS B PATCHES
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701311-03 LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY
- 701336-07 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS ≥ 45 MPH
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701901-08 TRAFFIC CONTROL DEVICES
- 780001-05 TYPICAL PAVEMENT MARKINGS
- 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 420001-10 PAVEMENT JOINTS

GENERAL NOTES

1. NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS.
2. THE FINAL LAYOUT OF PAVEMENT PATCHES NEEDED WILL BE DETERMINED BY THE ENGINEER
3. HIGH EARLY STRENGTH CONCRETE FOR PAVEMENT PATCHING WILL BE ALLOWED.
4. NO OVERNIGHT LANE CLOSURES WILL BE PERMITTED
5. NO PATCHING SHALL BE DONE WITHIN 25' OF ANY RAILROAD CROSSING
6. CONTACT KNIGHT HAWK COAL 48 HOURS PRIOR TO THE COMMENCEMENT OF WORK. CONTACT JEANE COLEMAN AT OFFICE: (618) 346-3662 EXT. 337

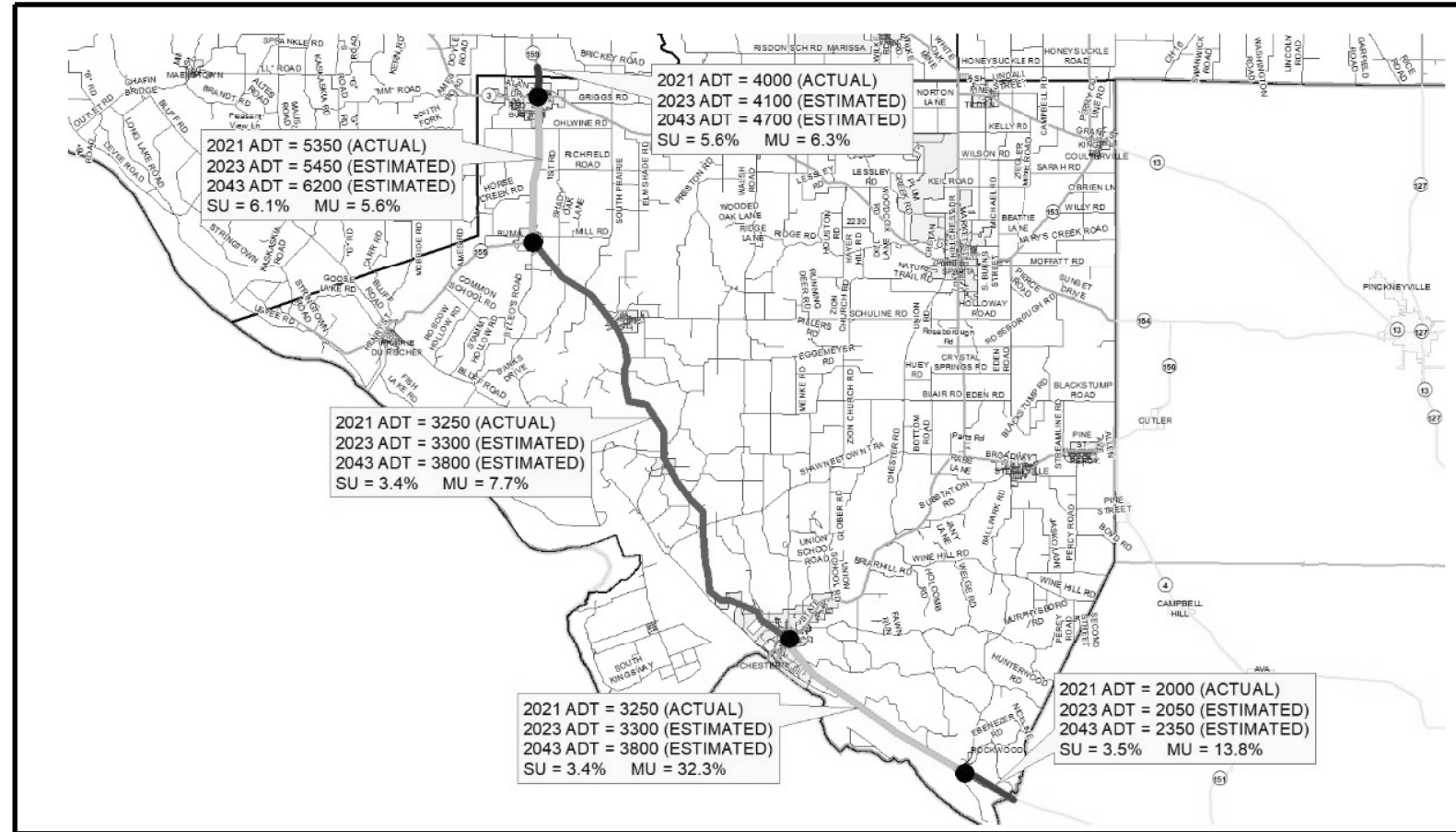
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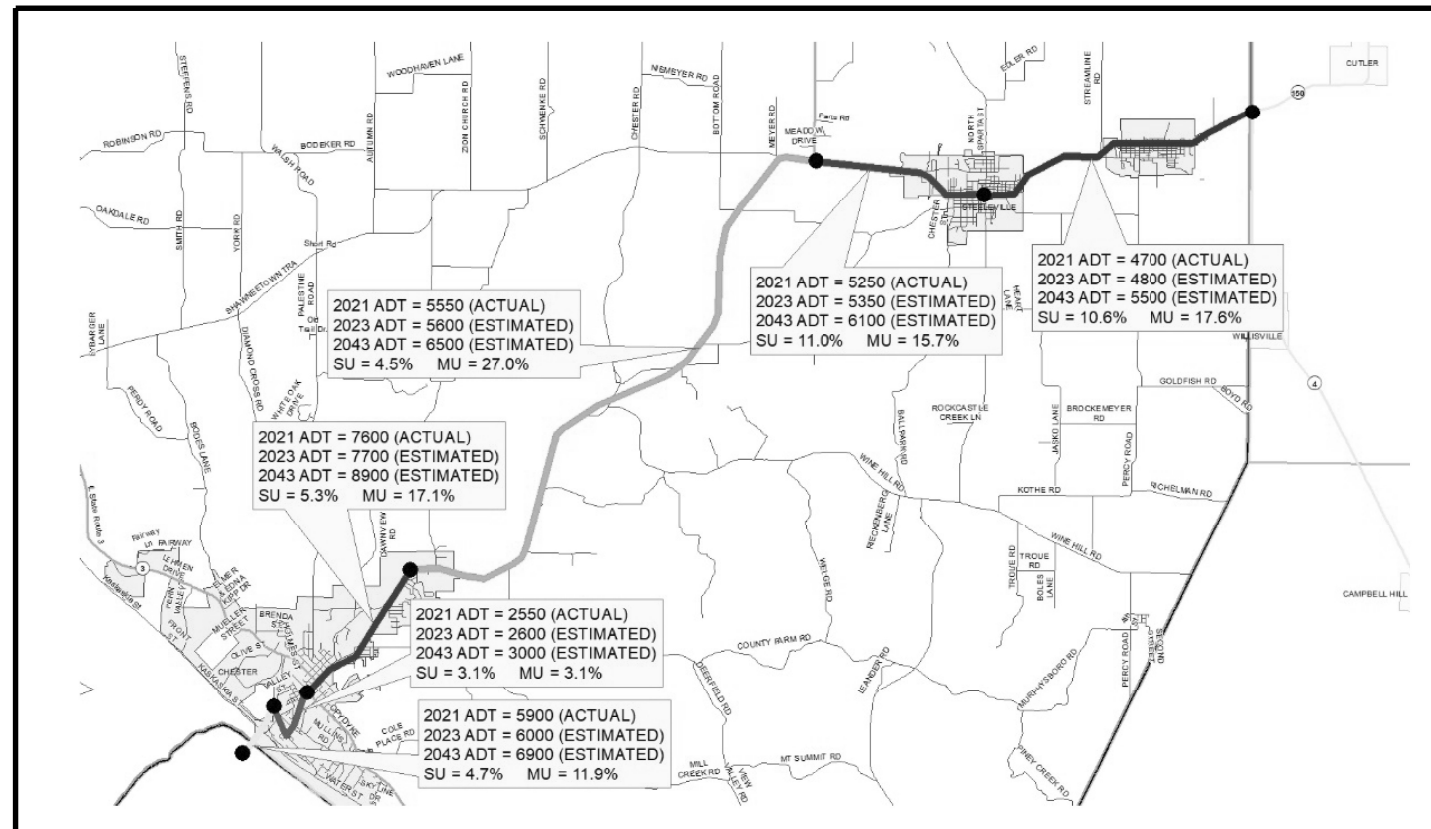
* VARIOUS

USER NAME = Bryan.Alford	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, HIGHWAY STANDARDS GENERAL NOTES & COMMITMENTS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISED -	*			DIST 8 PATCHING 2024-1	RANDOLPH	40	2	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 76R58				
PLOT DATE = 3/31/2023	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

IL 3 FROM MONROE CO LINE TO JACKSON CO LINE



IL 150 FROM MISSISSIPPI RIVER TO PERRY CO LINE



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PLOT DATE = 3/31/2023	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET OF SHEETS STA. TO STA.

ADT

* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST 8 PATCHING 2024-1	RANDOLPH	40	3
			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	

100% STATE

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				IL 3 ROADWAY 0006	IL 150 ROADWAY 0006
20200100	EARTH EXCAVATION	CU YD	597	263	334
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3173	1404	1769
31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	3173	1404	1769
44200050	WELDED WIRE REINFORCEMENT	SQ YD	3173	1404	1769
44201299	DOWEL BARS 1 1/2"	EACH	2840	1160	1680
44213200	SAW CUTS	FOOT	9872	4194	5678
44213204	TIE BARS 3/4"	EACH	437	214	223
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	3	3
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.5	0.5
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	0.5	0.5
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0.5	0.5

100% STATE

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				IL 3 ROADWAY 0006 URBAN	IL 150 ROADWAY 0006 URBAN
X1700008	CLASS B PATCHES, TYPE II, 12 INCH (SPECIAL)	SQ YD	643	293	350
X1700030	CLASS B PATCHES, TYPE III, 12 INCH, (SPECIAL)	SQ YD	844	284	560
Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500	500	
X4421021	CLASS B PATCHES, TYPE IV, 12 INCH, SPECIAL	SQ YD	1687	827	860

Ø 0042

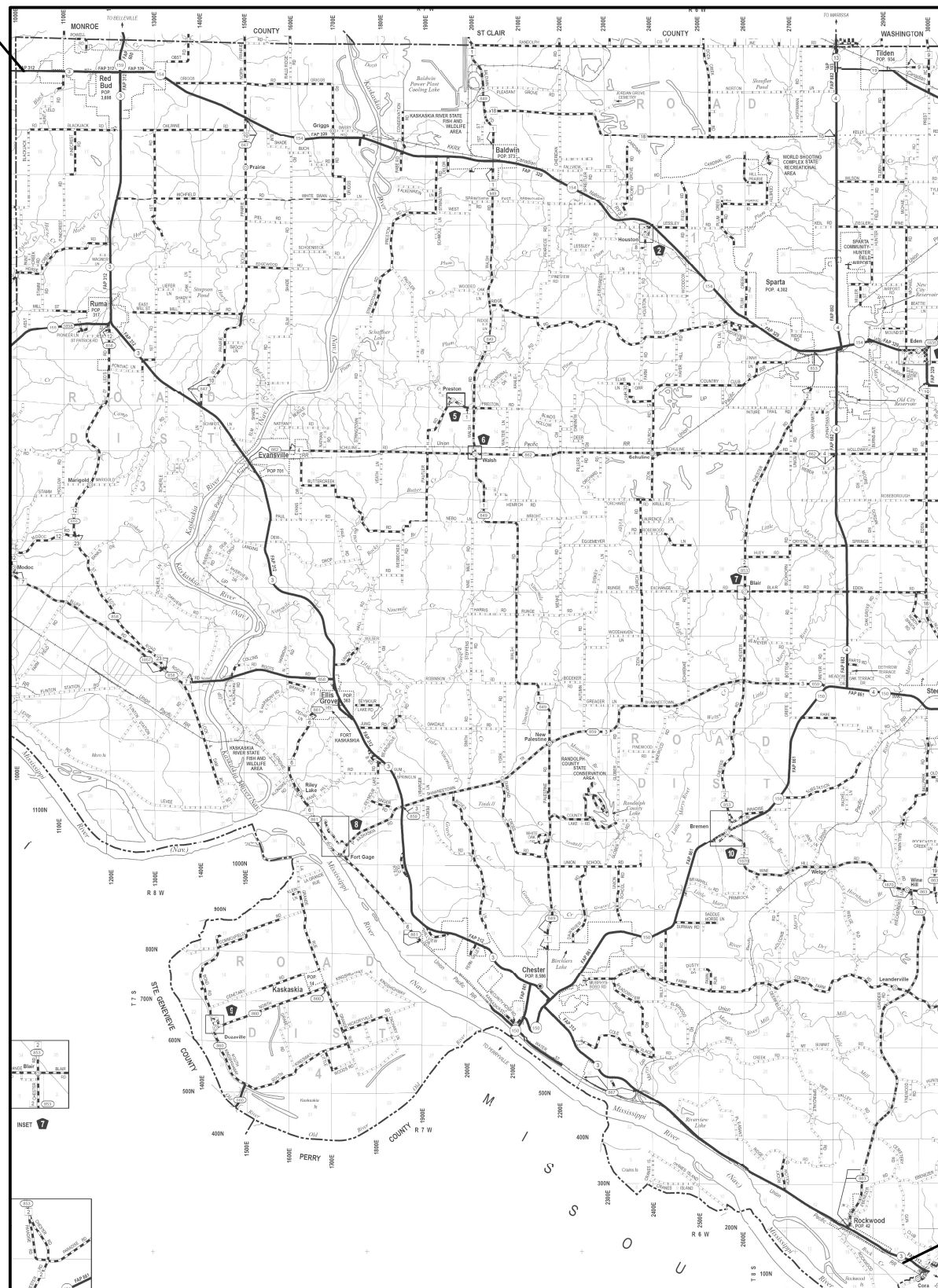
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REV. - MS

* VARIOUS

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PROJECT ENDS
LAT:38.21128
LONG:-90.0776



PROJECT BEGINS
LAT:37.82762
LONG:-89.67147

IL RTE. 3

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

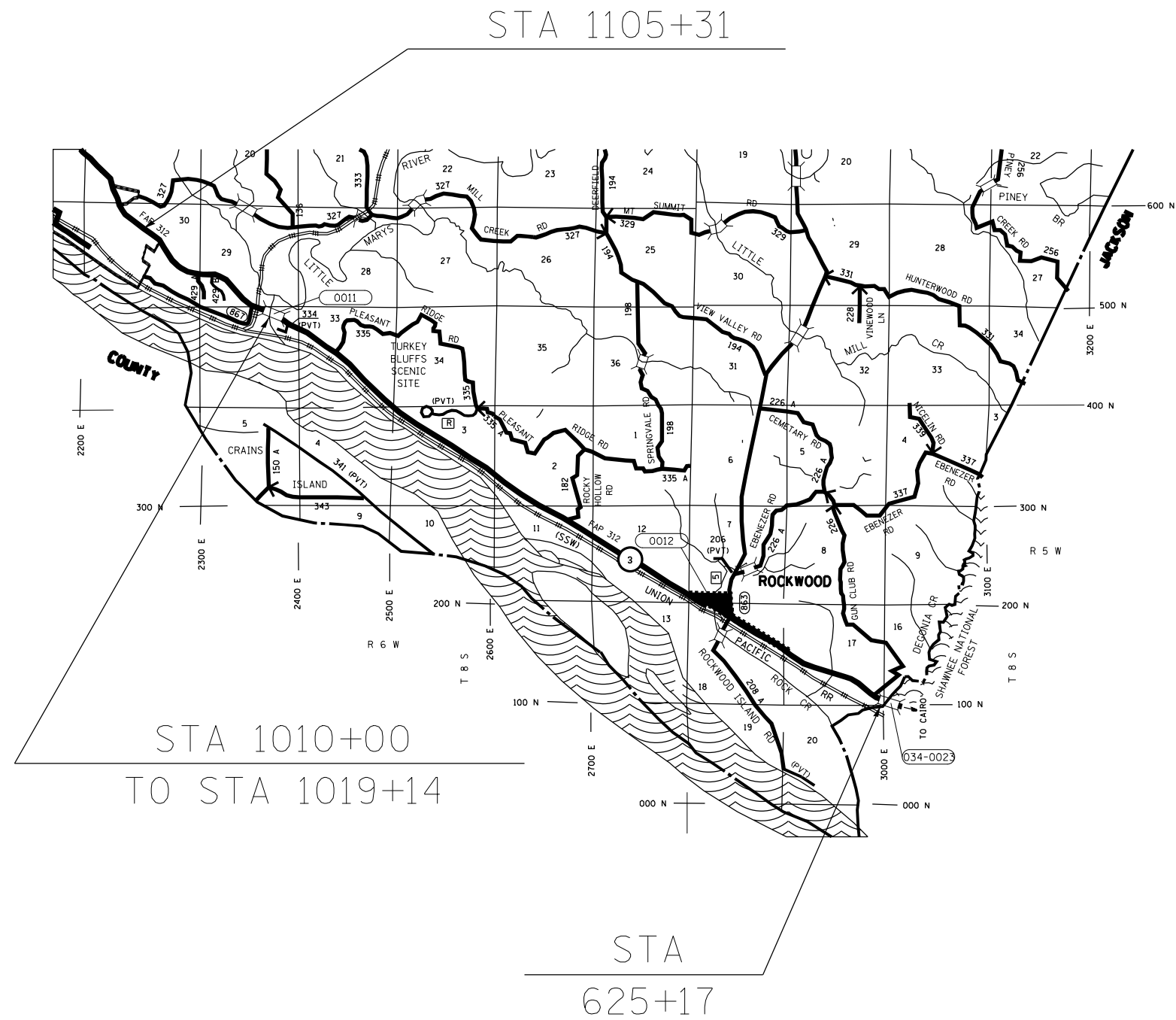
TYPICAL SECTIONS - IL 3

SCALE: SHEET OF SHEETS STA. TO STA.

* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	5
CONTRACT NO. 76R58				
ILLINOIS FED. AID PROJECT				

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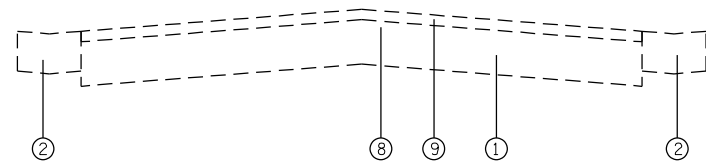
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

LOCATION MAP - IL 3 (COUNTY LINE TO RIVERVIEW DRIVE)

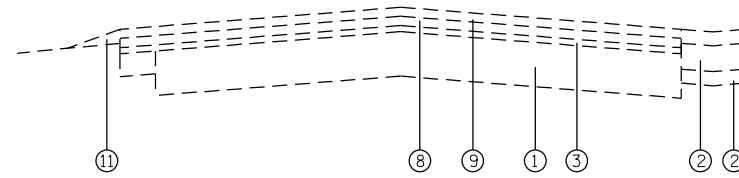
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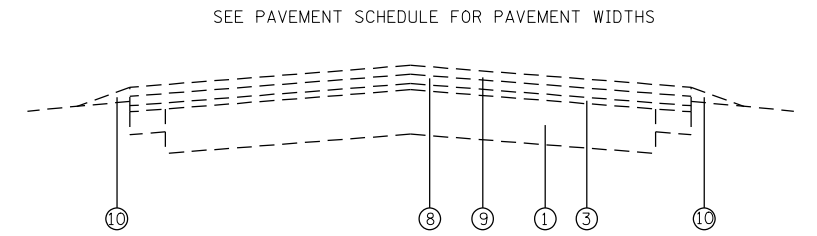
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*	DIST 8 PATCHING 2024-1	RANDOLPH	40	6
			CONTRACT NO. 76R58	
			ILLINOIS FED. AID PROJECT	



STA 676+48 TO STA 733+98 - ROADWAY WIDTH: 22FT (AVERAGE)
 STA 792+59 TO STA 802+39 - ROADWAY WIDTH: 23FT
 STA 862+42 TO STA 868+94 - ROADWAY WIDTH: 23FT
 STA 933+41 TO STA 937+58 - ROADWAY WIDTH: 24FT
 STA 957+90 TO STA 969+77 - ROADWAY WIDTH: 23.5FT (AVERAGE)
 STA 1019+14 TO STA 1105+31 - ROADWAY WIDTH: 28FT



STA 733+98 TO STA 764+13 - ROADWAY WIDTH: 23FT
 STA 856+68 TO STA 862+42 - ROADWAY WIDTH: 23FT
 STA 868+94 TO STA 871+18 - ROADWAY WIDTH: 23FT
 STA 877+76 TO STA 902+25 - ROADWAY WIDTH: 23FT
 STA 915+51 TO STA 934+96 - ROADWAY WIDTH: 23FT
 STA 971+90 TO STA 975+00* - ROADWAY WIDTH: 22FT
 STA 975+00 TO STA 985+97 - ROADWAY WIDTH: 23FT



STA 625+17 TO STA 676+48 - ROADWAY WIDTH: 26.5FT
 STA 764+13 TO STA 792+59 - ROADWAY WIDTH: 24FT
 STA 802+39 TO STA 856+68 - ROADWAY WIDTH: 24FT
 STA 871+18 TO STA 877+76 - ROADWAY WIDTH: 24FT
 STA 909+25 TO STA 915+51 - ROADWAY WIDTH: 24FT
 STA 924+96 TO STA 933+41 - ROADWAY WIDTH: 24FT
 STA 937+58 TO STA 957+90 - ROADWAY WIDTH: 24FT
 STA 969+77 TO STA 971+90 - ROADWAY WIDTH: 24FT
 STA 985+97 TO STA 1010+00 - ROADWAY WIDTH: 24FT

LEGEND

- ① EXISTING PAVEMENT
- ② EXISTING GUTTER
- ③ EXISTING OVERLAY
- ④ OMITTED
- ⑤ OMITTED
- ⑥ OMITTED
- ⑦ OMITTED
- ⑧ EXISTING LEVEL BINDER 3/4"
- ⑨ EXISTING SURFACE COURSE 1 1/2"
- ⑩ EXISTING AGGREGATE WEDGE SHOULDER

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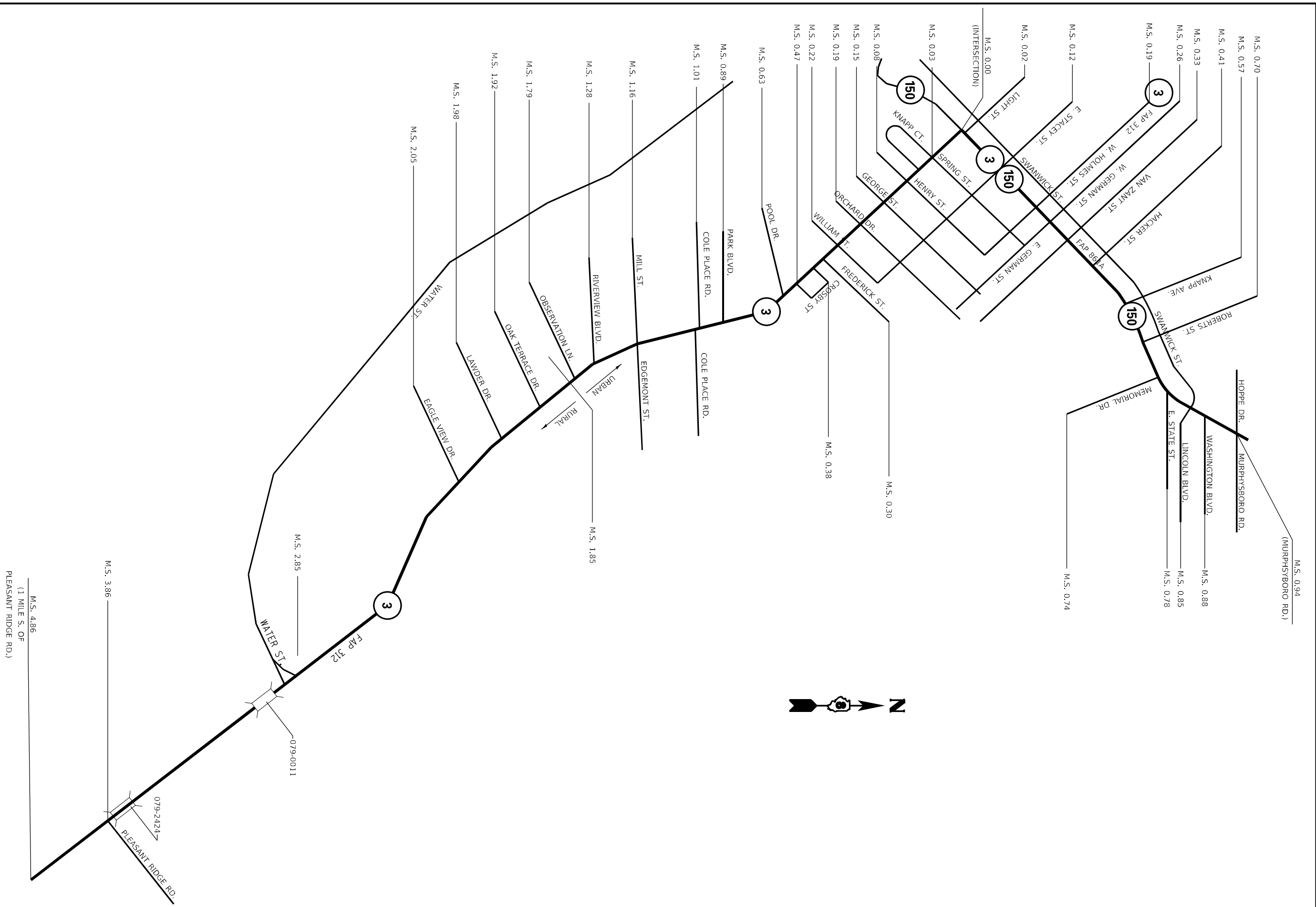
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 3 (COUNTY LINE TO RIVERVIEW DRIVE)

SCALE: SHEET OF SHEETS STA. TO STA.

* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	7
			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	



M.S. 4.86
 (1 MILE S. OF
 PLEASANT RIDGE RD.)

USER NAME = Bryan_Alford	DESIGNED -	REVISED -
PLOT SCALE = 100,000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/31/2023	CHECKED -	REVISED -
	DATE -	REVISED -

DESIGNED -	REVISED -
DRAWN -	REVISED -
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DATE -	REVISED -

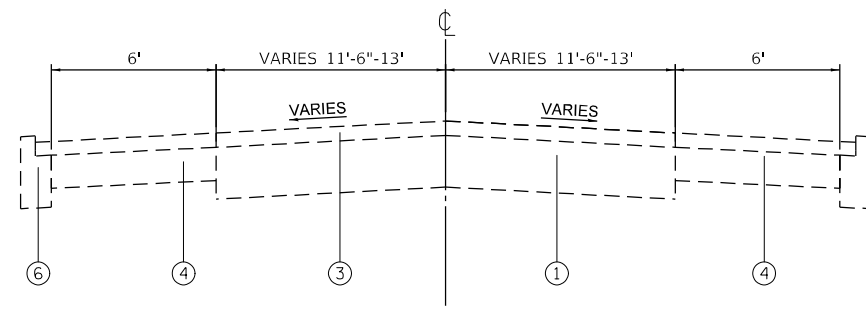
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

LOCATION MAP - IL 3 (PLEASANT RIDGE RD. TO IL 150 IN CHESTER)

SCALE: SHEET OF SHEETS STA. TO STA.

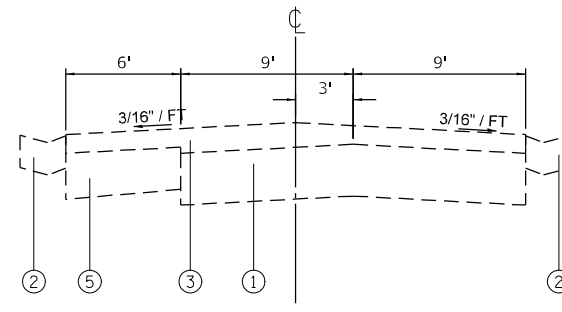
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*	DIST_8_PATCHING_2024-1			RANDOLPH	40	8
				CONTRACT NO. 76R58		
		ILLINOIS	FED. AID PROJECT			

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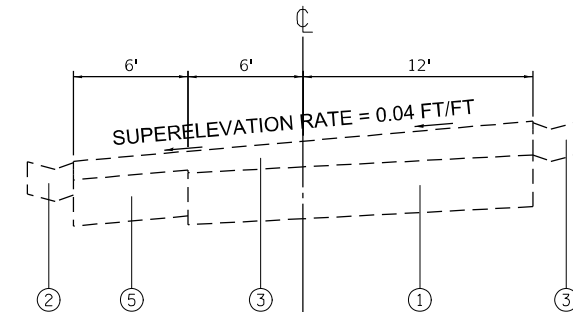
IL 3/TYPICAL SECTION

M.S. 0.00 TO M.S. 0.30



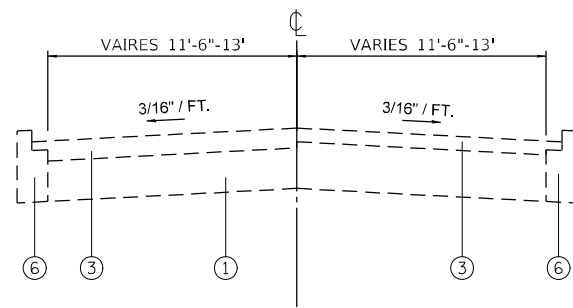
IL 3 TANGENT SECTION

M.S. 0.68 (CROSBY ST.) TO M.S. 0.74



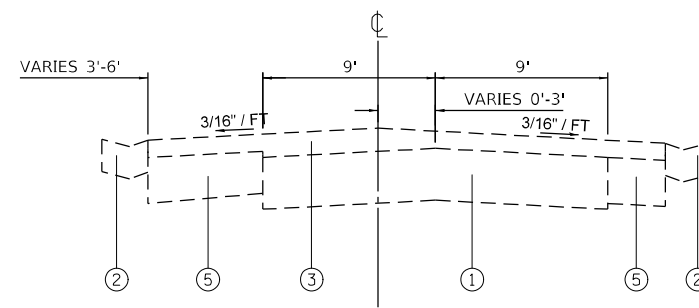
IL 3 SUPERELEVATION SECTION

M.S. 1.00 TO M.S. 1.12



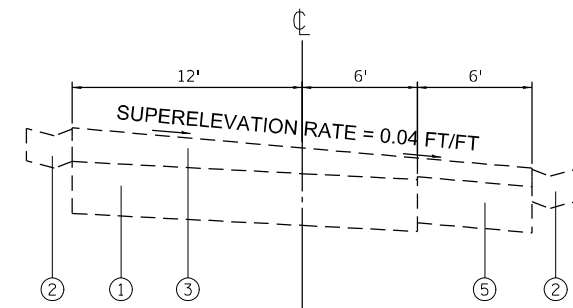
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M.S. 0.30 TO M.S. 0.60
(IL 150 TO FREDERICK ST.)



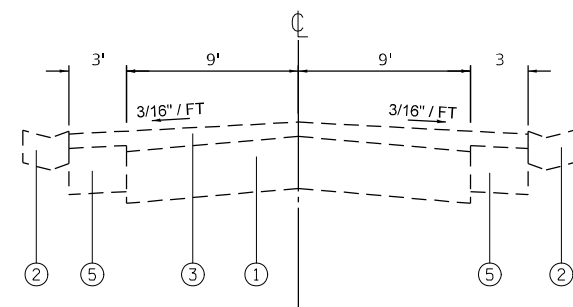
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M.S. 0.74 TO M.S. 0.79



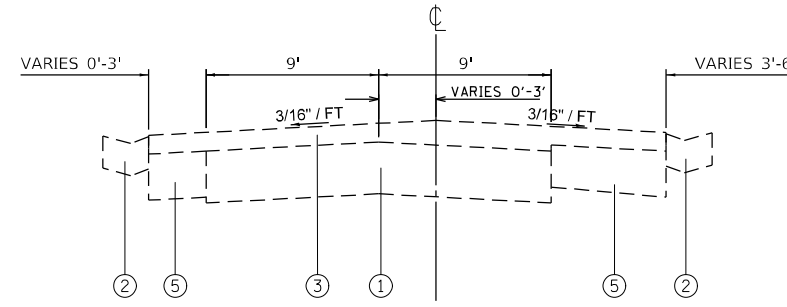
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M.S. 1.32 TO M.S. 1.37



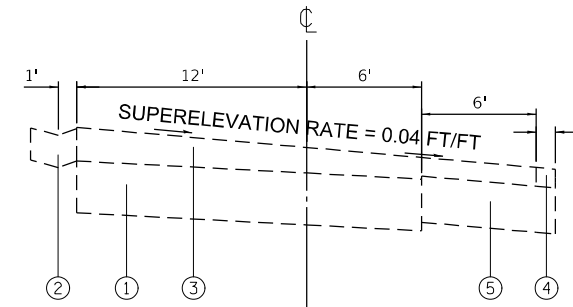
IL 3 TANGENT SECTION

M.S. 0.60 TO M.S. 0.68
(FREDERICK ST. TO CROSBY ST.)



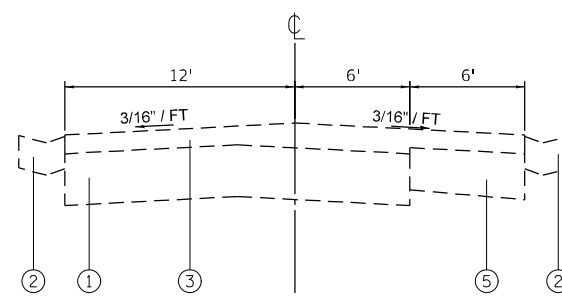
IL 3 TANGENT SECTION

M.S. 0.79 TO M.S. 0.93



IL 3 SUPERELEVATION SECTION

M.S. 1.37 TO M.S. 1.51



IL 3 TANGENT SECTION

M.S. 0.83 TO M.S. 1.00
M.S. 1.12 TO M.S. 1.32

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING CONCRETE GUTTER, TYPE B
- ③ EXISTING HOT-MIX ASPHALT SURFACE, VARIABLE DEPTH
- ④ EXISTING HOT-MIX ASPHALT SHOULDER
- ⑤ EXISTING PCC BASE COURSE WIDENING
- ⑥ EXISTING CURB
- ⑦ EXISTING AGGREGATE SHOULDER

* VARIOUS

USER NAME = Bryan,Alford	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 3/31/2023	DATE -	REVISED -

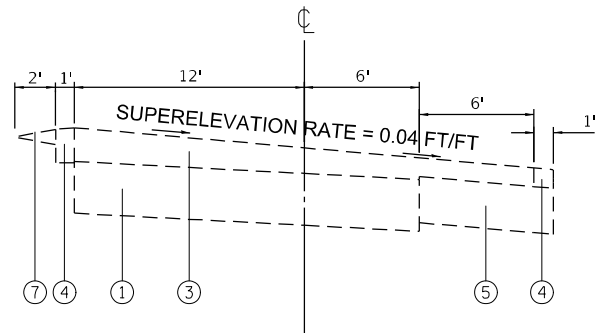
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 3 (PLEASANT RIDGE RD. TO IL 150 IN CHESTER)

SCALE: SHEET OF SHEETS STA. TO STA.

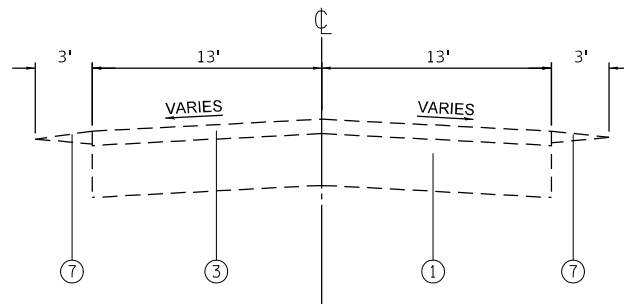
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*	DIST_8_PATCHING_2024-1	RANDOLPH	40	9
			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	

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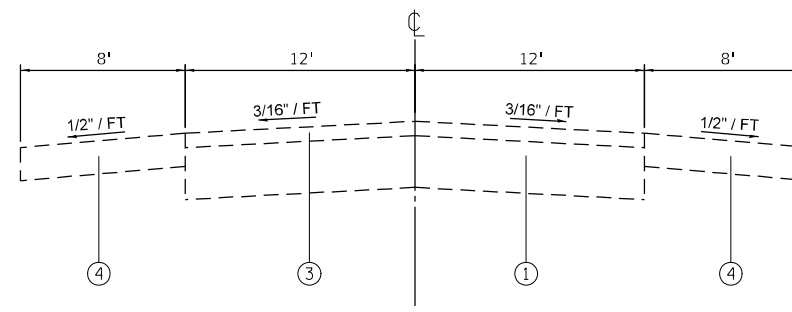
IL 3 SUPERELEVATION SECTION

M.S. 1.51 TO M.S. 1.60 (RIVERVIEW DR.)



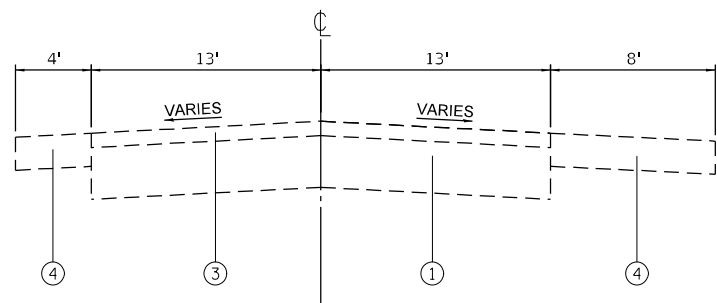
IL 3 TYPICAL SECTION

M.S. 1.81 TO M.S. 1.86
M.S. 2.05 TO M.S. 2.23
M.S. 2.30 TO M.S. 2.37
M.S. 2.45 TO M.S. 2.61



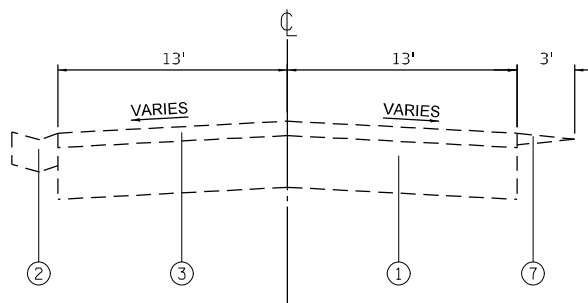
IL 3 TYPICAL SECTION

BRIDGE OMISSION: M.S. 3.13 TO M.S. 3.20
M.S. 3.20 TO M.S. 4.86



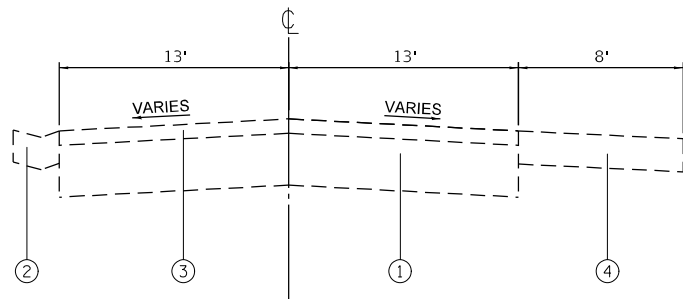
IL 3 TYPICAL SECTION

M.S. 1.60 (RIVERVIEW DR.) TO M.S. 1.70



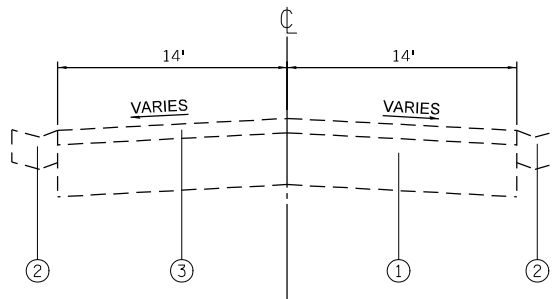
IL 3 TYPICAL SECTION

M.S. 2.37 TO M.S. 2.45



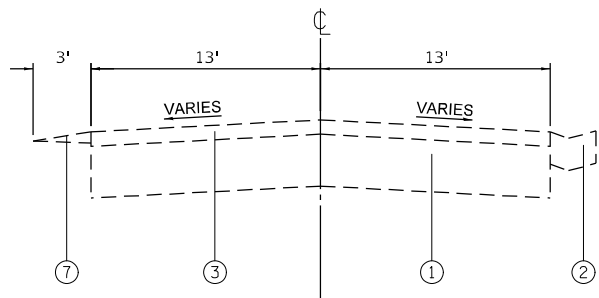
IL 3 TYPICAL SECTION

M.S. 1.70 TO M.S. 1.73



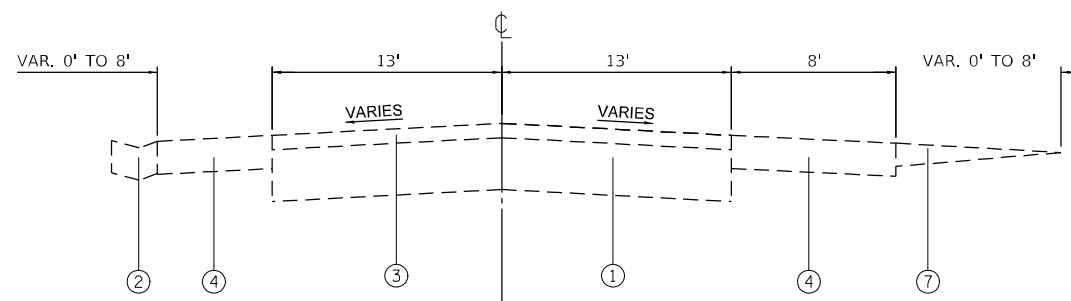
IL 3 TYPICAL SECTION

M.S. 2.61 TO M.S. 3.03



IL 3 TYPICAL SECTION

M.S. 1.73 TO M.S. 1.81
M.S. 1.86 TO M.S. 2.05
M.S. 2.23 TO M.S. 2.30



IL 3 TYPICAL SECTION

M.S. 3.03 TO M.S. 3.13

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING CONCRETE GUTTER, TYPE B
- ③ EXISTING HOT-MIX ASPHALT SURFACE, VARIABLE DEPTH
- ④ EXISTING HOT-MIX ASPHALT SHOULDER
- ⑤ EXISTING PCC BASE COURSE WIDENING
- ⑥ EXISTING CURB
- ⑦ EXISTING AGGREGATE SHOULDER

* VARIOUS

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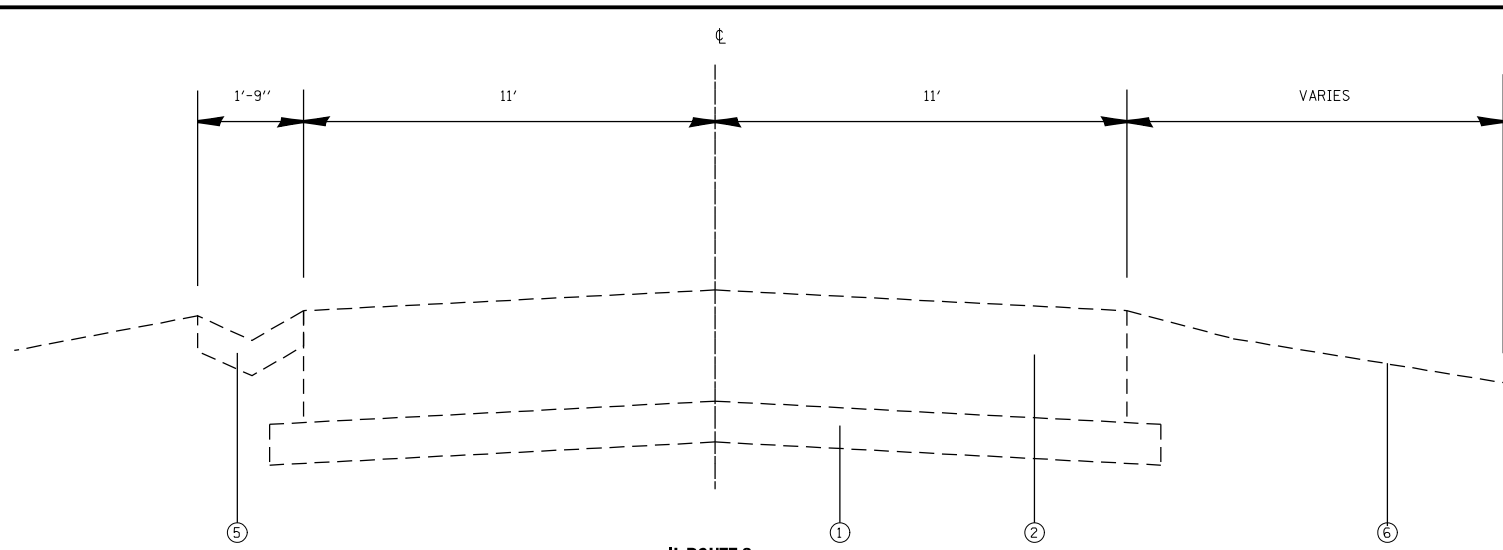
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	DRAWN -	REVISED -
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PLOT DATE = 3/31/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

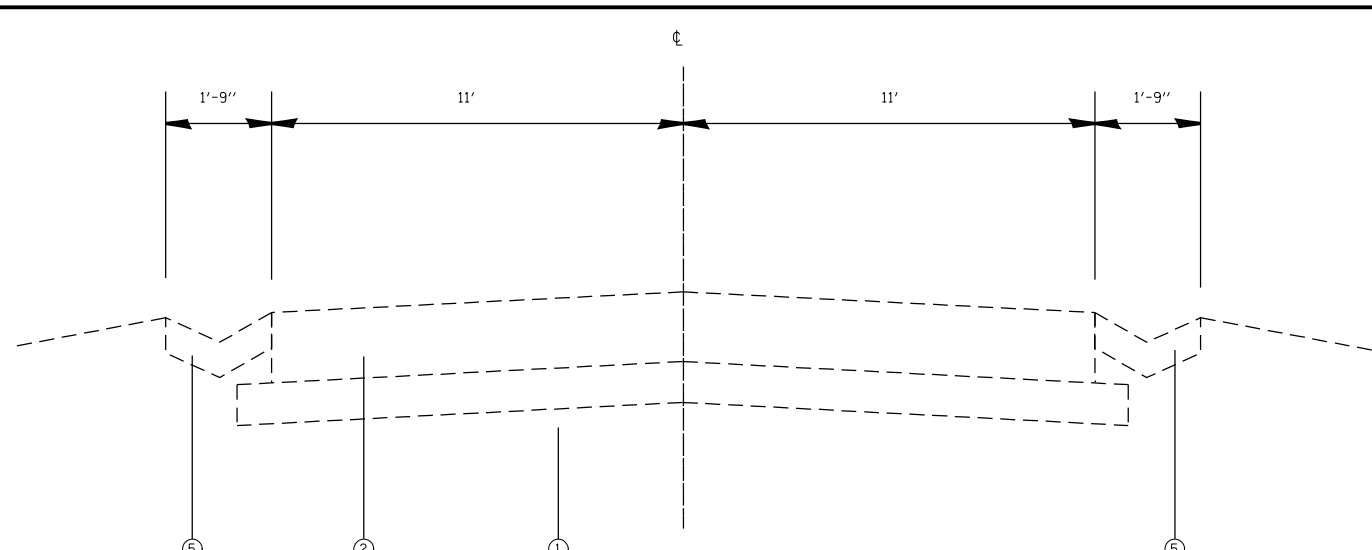
TYPICAL SECTIONS - IL 3 (PLEASANT RIDGE RD. TO IL 150 IN CHESTER)

SCALE: SHEET OF SHEETS STA. TO STA.

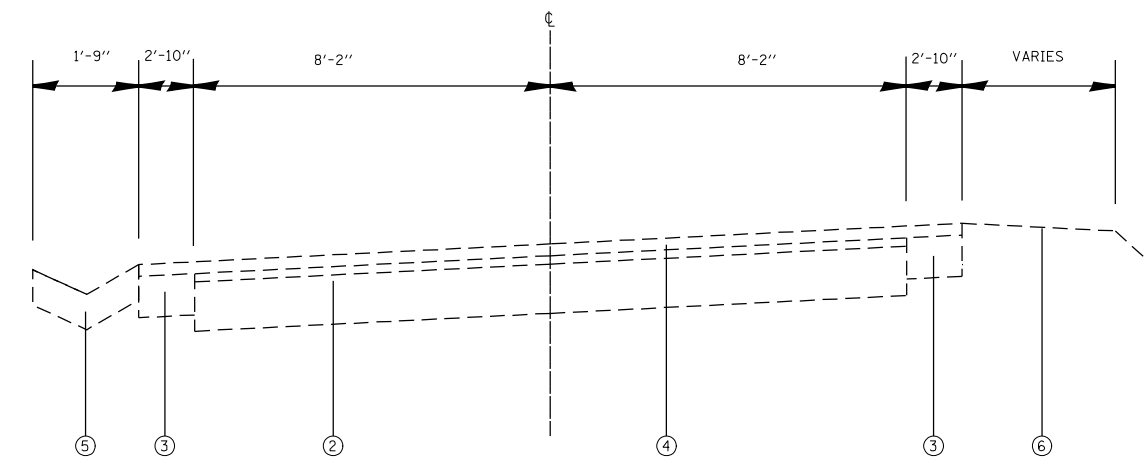
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			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	



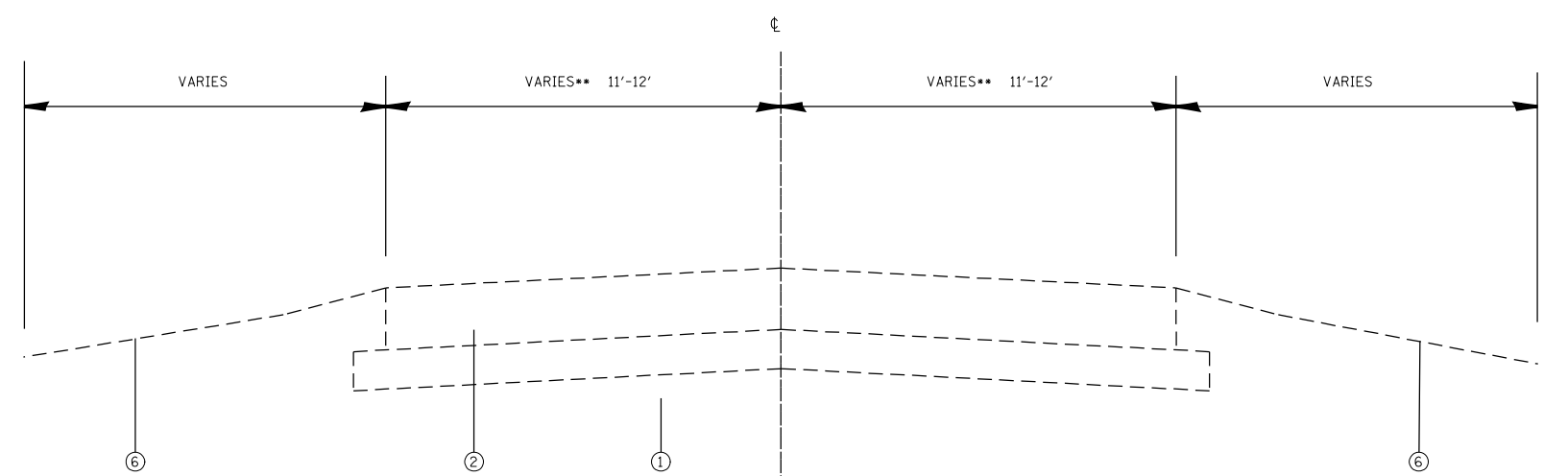
**IL ROUTE 3
EXISTING CROWN SECTION**
STA. 313+42 TO STA. 317+98



**IL ROUTE 3
EXISTING CROWN SECTION**
STA. 79+82 TO STA. 83+82 STA. 151+72 TO STA. 161+54
STA. 107+74 TO STA. 113+13 STA. 235+66 TO STA. 240+35
STA. 124+69 TO STA. 127+15 STA. 251+03 TO STA. 255+06
STA. 139+90 TO STA. 144+71

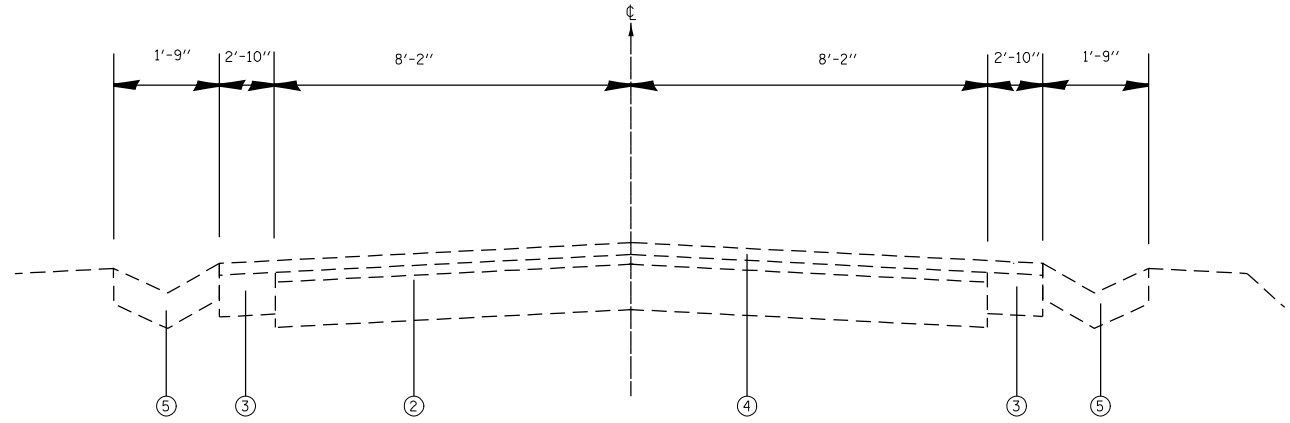


**IL ROUTE 3
EXISTING SUPERELEVATED SECTION**
STA. 61+80 TO STA. 77+72



**IL ROUTE 3
EXISTING CROWN SECTION**
STA. 83+82 TO STA. 107+74 STA. 240+35 TO STA. 251+03
STA. 127+15 TO STA. 132+07 STA. 273+86 TO STA. 279+00
STA. 161+54 TO STA. 164+92 STA. 287+54 TO STA. 295+32
STA. 189+43 TO STA. 200+24 STA. 410+00 TO STA. 411+08
STA. 220+53 TO STA. 224+22

** 12': STA. 317+98 TO STA. 329+38, STA. 363+11 TO STA. 367+71, AND STA. 394+65 TO STA. 410+00



**IL ROUTE 3
EXISTING CROWN SECTION**
STA. 77+72 TO STA. 79+82
STA. 255+06 TO STA. 255+49

1. SUB-BASE GRANULAR MATERIAL
2. EXISTING PCC PAVEMENT 10"
3. EXISTING PCC WIDENING
4. EXISTING BITUMINOUS SURFACE 7"
5. EXISTING CONCRETE GUTTER TYPE B
6. EXISTING TURF/AGGREGATE SHOULDER
7. EXISTING CONCRETE SHOULDER
8. EXISTING BITUMINOUS PRIME COAT
9. EXISTING AGGREGATE PRIME COAT
10. EXISTING HMA SURFACE COURSE, 2 1/2"
11. EXISTING HMA SHOULDER 8"
12. EXISTING SHOULDER RUMBLE STRIP 8"
13. EXISTING STEEL PLATE BEAM GUARDRAIL, TYP A, 6' POST

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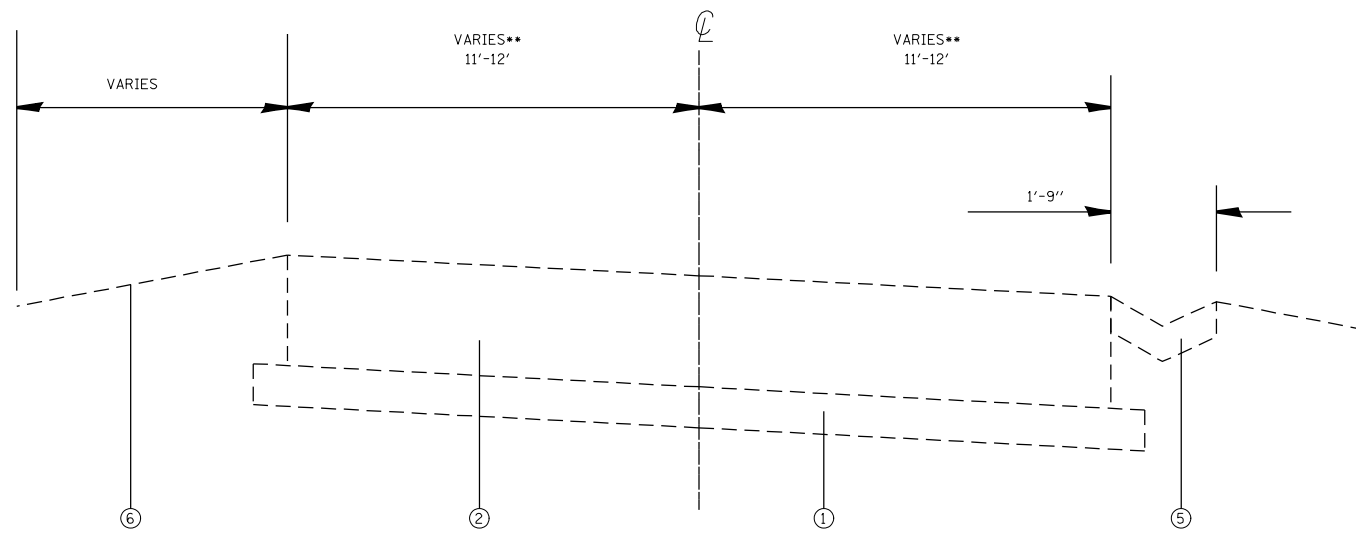
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DRAWN -	DRAWN -	REVISED -
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PLOT DATE = 3/31/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 3 (CHESTER TO ELLIS BLVD)

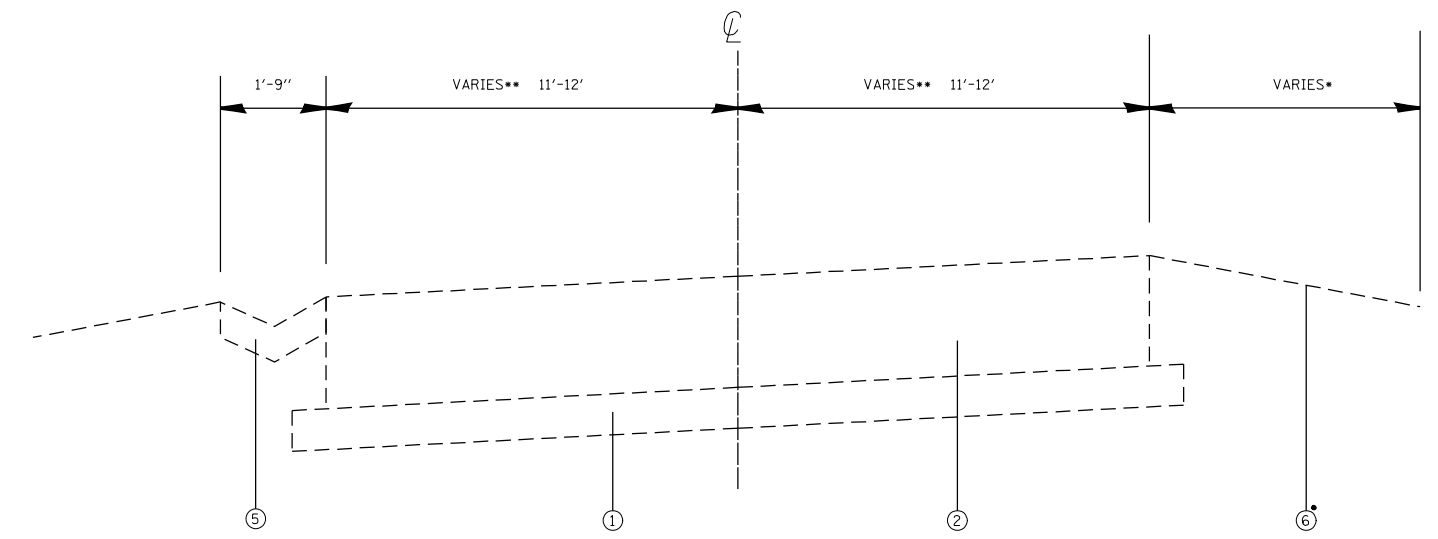
SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	11
			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	



**IL ROUTE 3
EXISTING SUPERELEVATED SECTION**

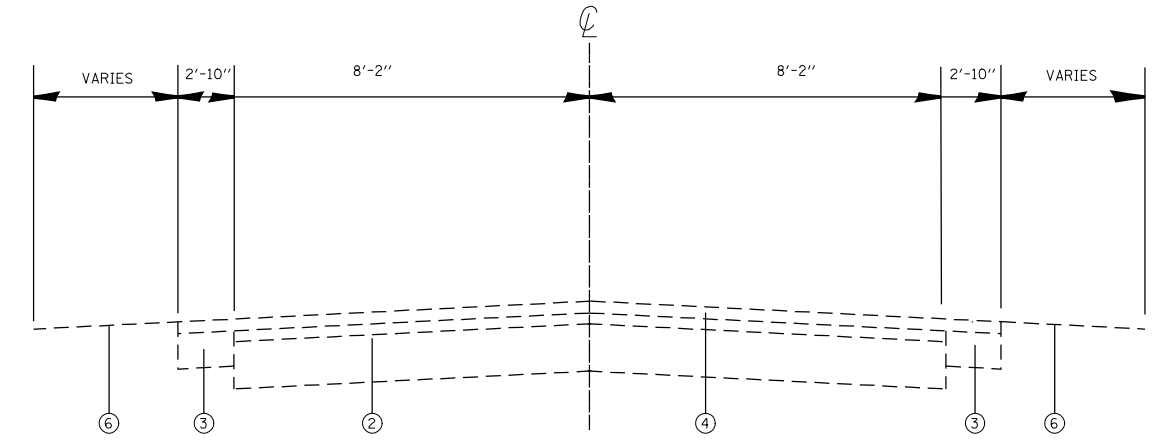
STA. 132+61 TO STA. 139+90
 STA. 144+71 TO STA. 151+72
 STA. 224+22 TO STA. 235+66
 STA. 279+00 TO STA. 287+54
 ** 12': STA 367+83 TO STA 395+12



EXISTING SUPERELEVATED SECTION

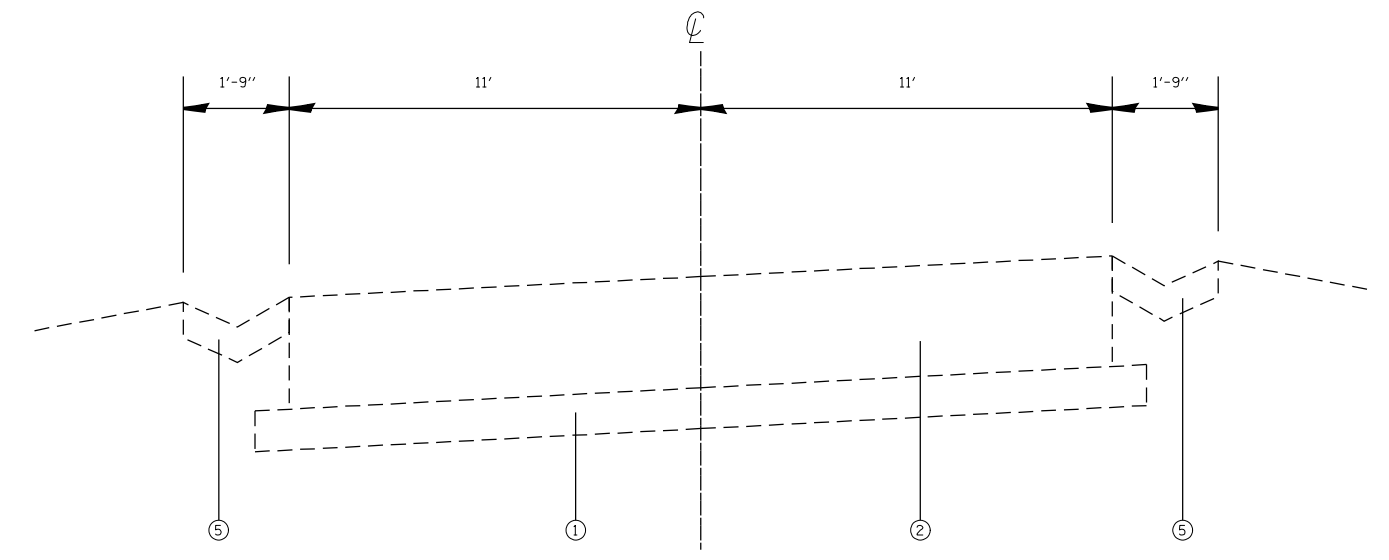
STA. 200+24 TO STA. 220+53
 STA. 295+32 TO STA. 313+42
 STA. 411+08 TO STA. 414+35

* 3' CONCRETE PAVED SHOULDER RT OF CENTERLINE, STA. 113+13 TO STA. 124+69 - TO REMAIN IN PLACE
 ** 12': STA 313+42 TO STA 317+98, STA. 329+38 TO STA. 363+11, AND STA. 367+71 TO STA. 394+65



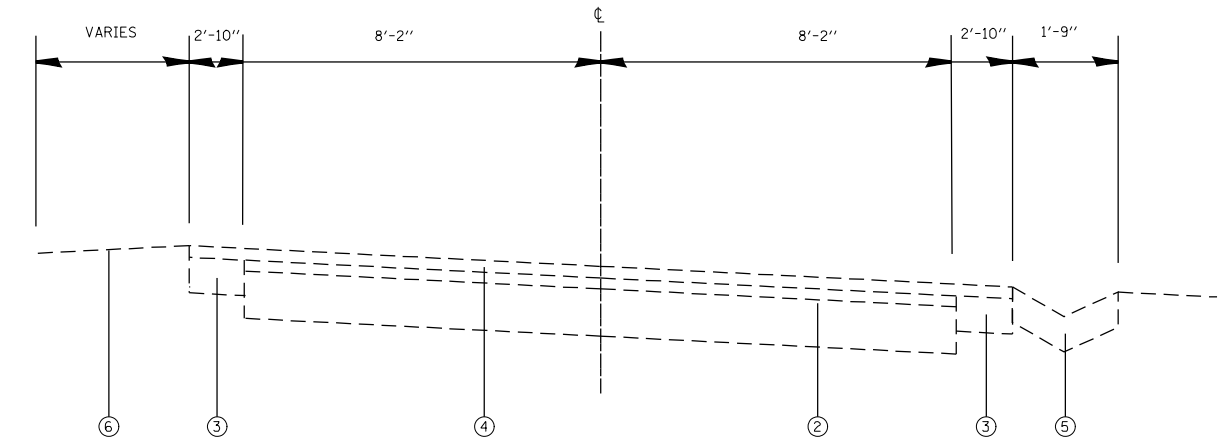
**IL ROUTE 3
EXISTING CROWN SECTION**

STA. 164+92 TO STA. 168+25
 STA. 177+65 TO STA. 189+43
 STA. 255+49 TO STA. 273+86



**IL ROUTE 3
EXISTING SUPERELEVATED SECTION**

STA. 414+35 TO STA. 422+00



**IL ROUTE 3
EXISTING SUPERELEVATED SECTION**

STA. 168+25 TO STA. 177+65

LEGEND

1. SUB-BASE GRANULAR MATERIAL
2. EXISTING PCC PAVEMENT 10"
3. EXISTING PCC WIDENING
4. EXISTING BITUMINOUS SURFACE 7"
5. EXISTING CONCRETE GUTTER TYPE B
6. EXISTING TURF/AGGREGATE SHOULDER
7. EXISTING CONCRETE SHOULDER
8. EXISTING BITUMINOUS PRIME COAT
9. EXISTING AGGREGATE PRIME COAT
10. EXISTING HMA SURFACE COURSE, 2 1/2"
11. EXISTING HMA SHOULDER 8"
12. EXISTING SHOULDER RUMBLE STRIP 8"
13. EXISTING STEEL PLATE BEAM GUARDRAIL, TYP A, 6' POST
* VARIOUS

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DRAWN -	REVISOR -	REVISOR -
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PLOT DATE = 3/31/2023	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

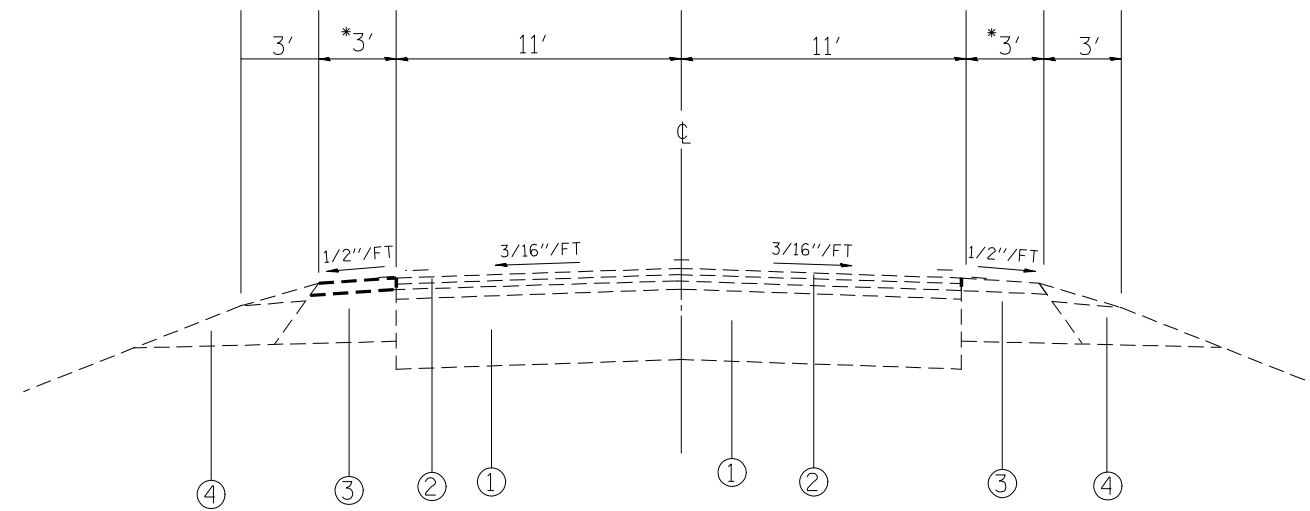
TYPICAL SECTIONS - IL 3 (CHESTER TO ELLIS BLVD)

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST 8 PATCHING 2024-1	RANDOLPH	40	12
			CONTRACT NO. 76R58	
			ILLINOIS FED. AID PROJECT	

* EXISTING SHOULDERS ARE 10' WIDE AND WITHIN THE CONCRETE APPROACH SECTION OF SN 079-0037. THESE SECTIONS WILL NOT INCLUDE AGGREGATE WEDGE SHOULDERS.

** CONCRETE GUTTER, TYPE A EXISTS:
 0.80 M.S. - 0.97 M.S. - NB
 0.90 M.S. - 0.97 M.S. - SB



EXISTING
 0.00 M.S. - 1.54 M.S.
 1.57 M.S. - 4.76 M.S.
 *5.40 M.S. - 5.42 M.S.
 *5.45 M.S. - 5.46 M.S.

LEGEND

- ① EXISTING CONCRETE PAVEMENT, REINFORCED, 10"
- ② EXISTING RESURFACING, (VARIES 2 1/4" - 10 1/2")
- ③ EXISTING HOT-MIX ASPHALT SHOULDER
- ④ EXISTING AGGREGATE SHOULDER

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PLOT DATE = 3/31/2023	DATE -	REVISED -

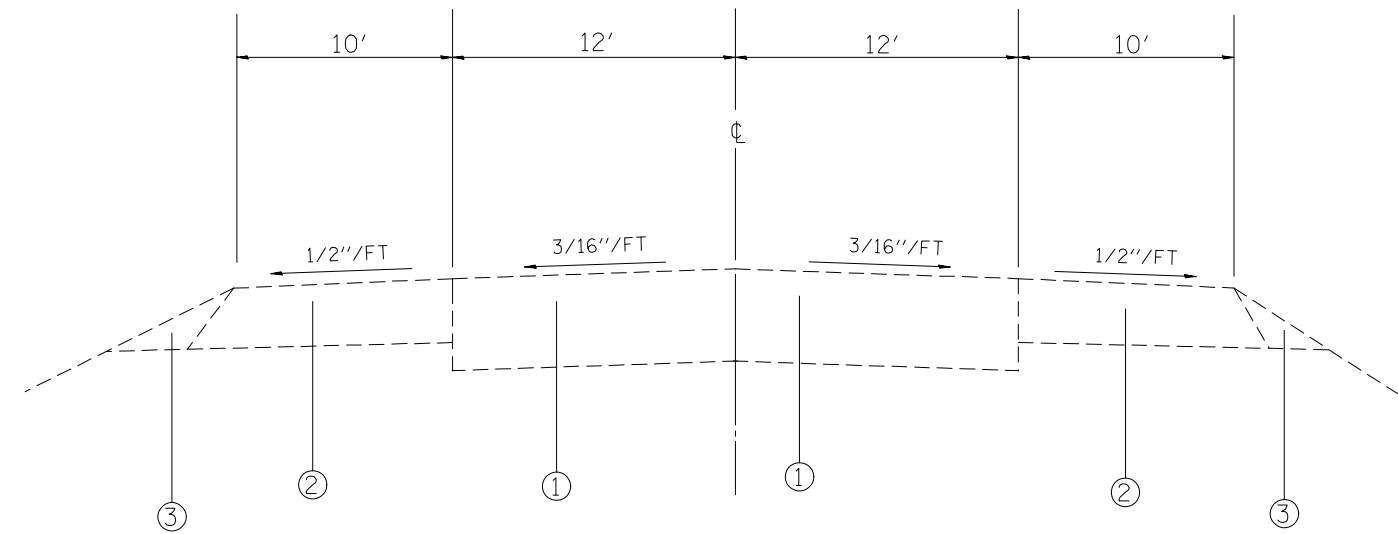
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 3 (ROOTS RD. TO S. PRAIRIE RD.)

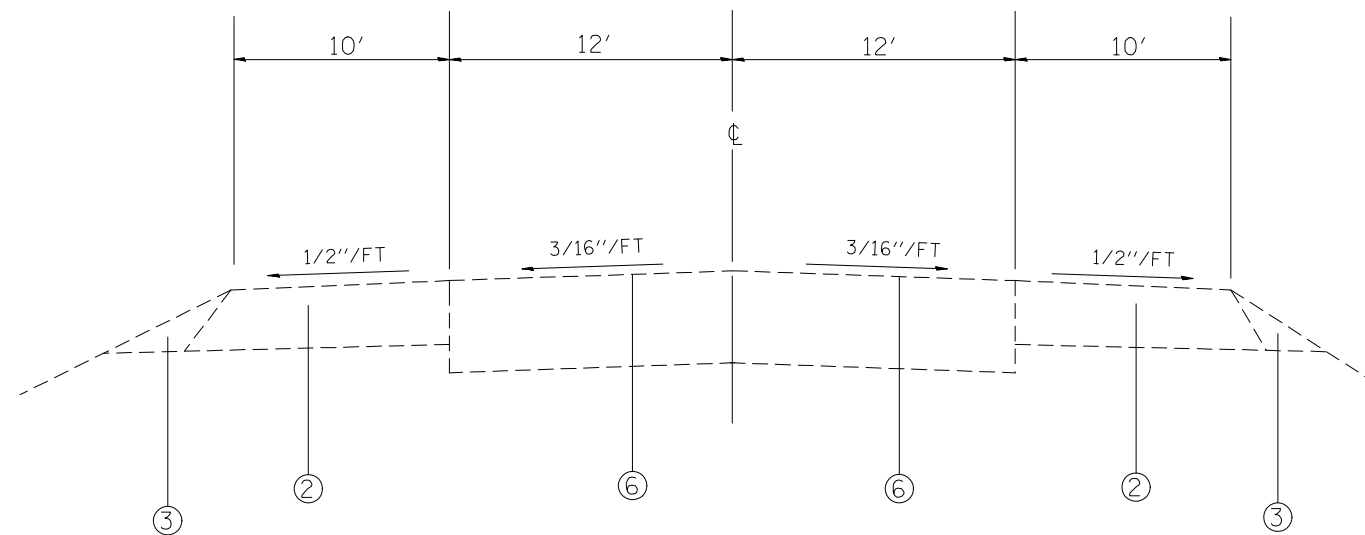
SCALE: SHEET OF SHEETS STA. TO STA.

* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	13
			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	



EXISTING
 4.76 M.S. - 5.40 M.S.
 5.46 M.S. - 5.59 M.S.
 5.70 M.S. - 6.92 M.S.



PROPOSED
 4.76 M.S. - 5.40 M.S.
 5.46 M.S. - 5.59 M.S.
 5.70 M.S. - 6.92 M.S.

LEGEND

- ① EXISTING CONCRETE PAVEMENT, REINFORCED, 8"
- ② EXISTING BITUMINOUS SHOULDER
- ③ EXISTING AGGREGATE SHOULDER
- ④ OMITTED
- ⑤ OMITTED
- ⑥ EXISTING PROTECTIVE COAT

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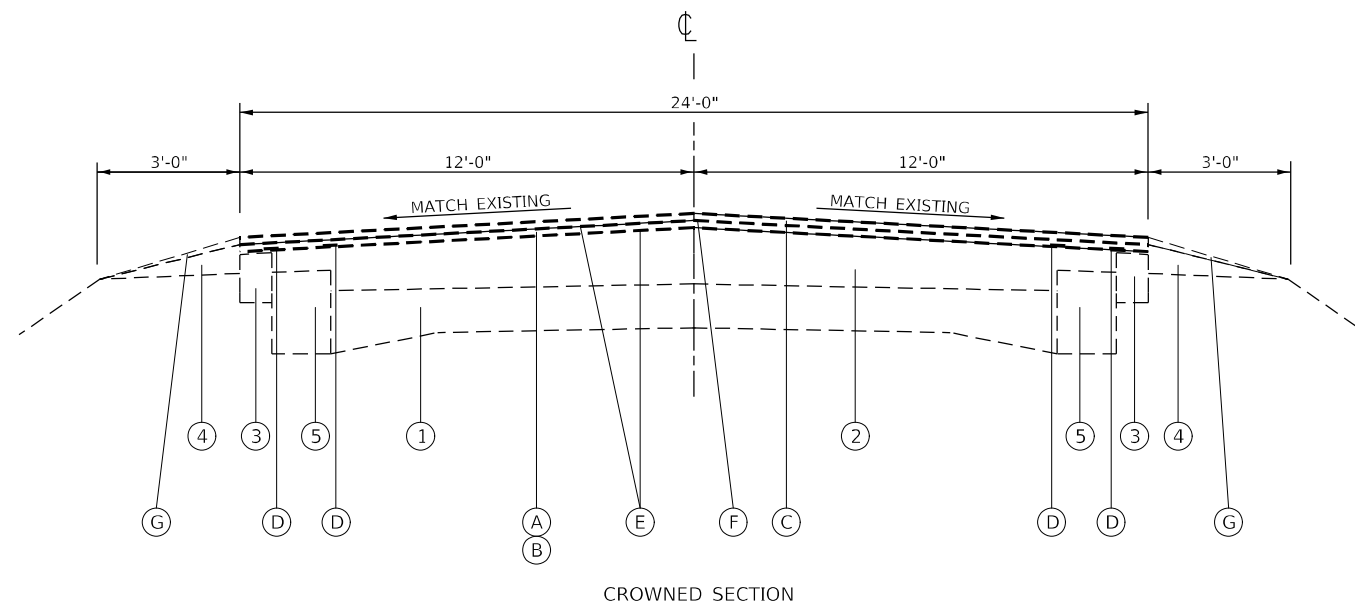
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - IL 3 (ROOTS RD. TO S. PRAIRIE RD.)

SCALE: SHEET OF SHEETS STA. TO STA.

* VARIOUS

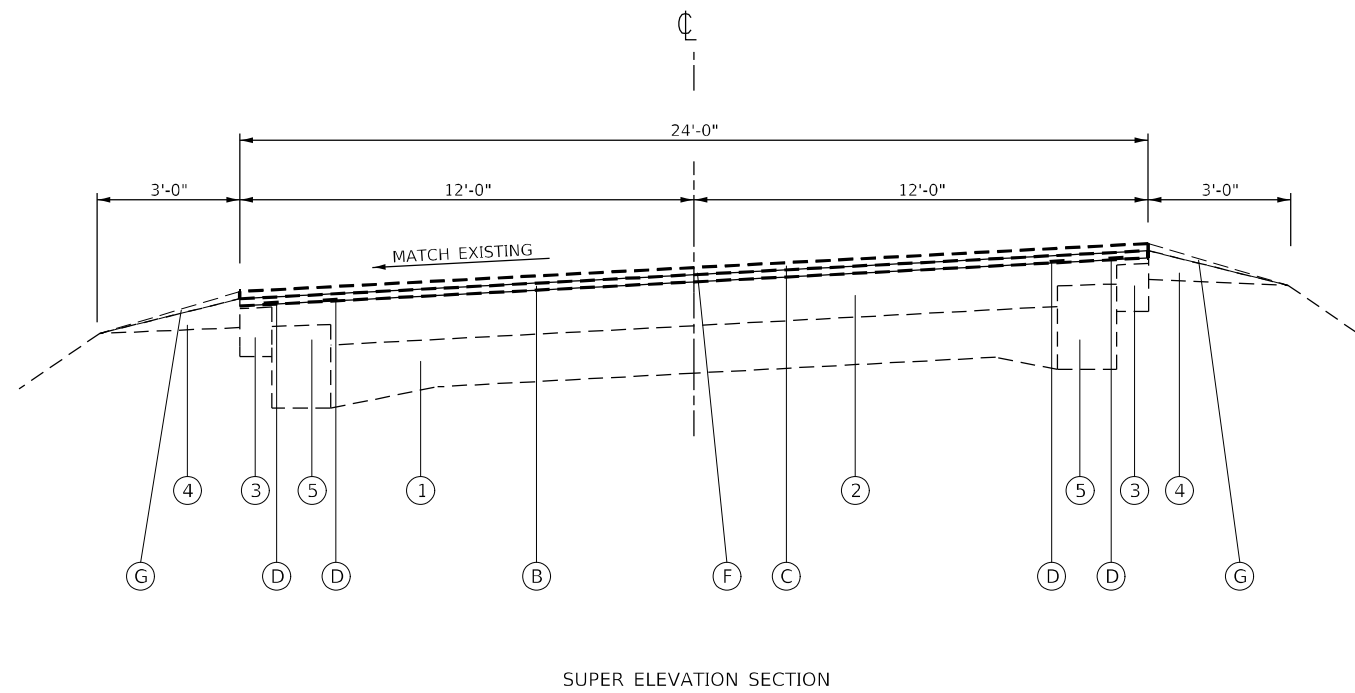
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*	DIST_8_PATCHING_2024-1	RANDOLPH	40	14
			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	



LEGEND

- 1 EXISTING CONCRETE PAVEMENT 9-6-9
- 2 EXISTING HOT-MIX ASPHALT OVERLAY ± 9"
- 3 EXISTING HOT-MIX ASPHALT SHOULDERS - 6½"
- 4 EXISTING AGGREGATE SHOULDERS, TYPE B
- 5 EXISTING BASE COURSE WIDENING - 8"

- A OMITTED
- B EXISTING HOT-MIX ASPHALT LEVELING BINDER (MACHINE METHOD) IL-9.5FG, N70 1¼"
- C EXISTING HOT-MIX ASPHALT SURFACE COURSE MIX "C", N70, 1½"
- D EXISTING STRIP REFLECTIVE CRACK CONTROL
- E OMITTED
- F EXISTING LONGITUDINAL JOINT SEALANT
- G EXISTING AGGREGATE WEDGE



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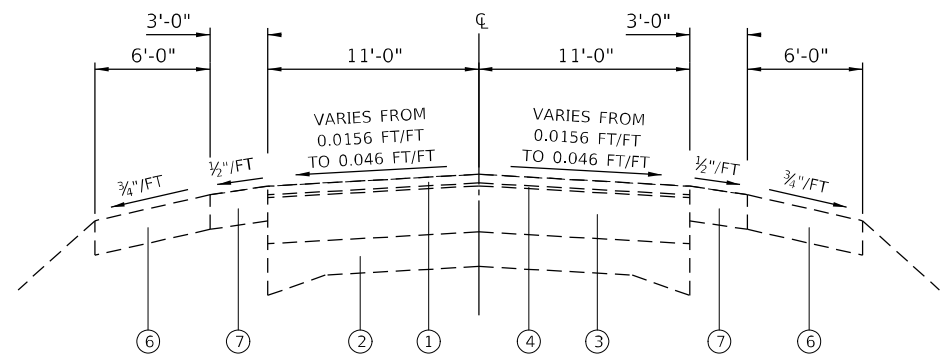
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 3 (S. PRAIRIE RD. TO IL 159)

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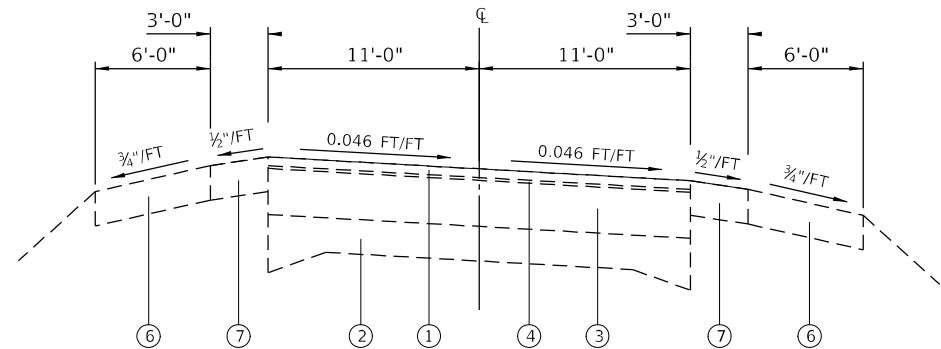
* VARIOUS

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CONTRACT NO. 76R58				
		ILLINOIS	FED. AID PROJECT	



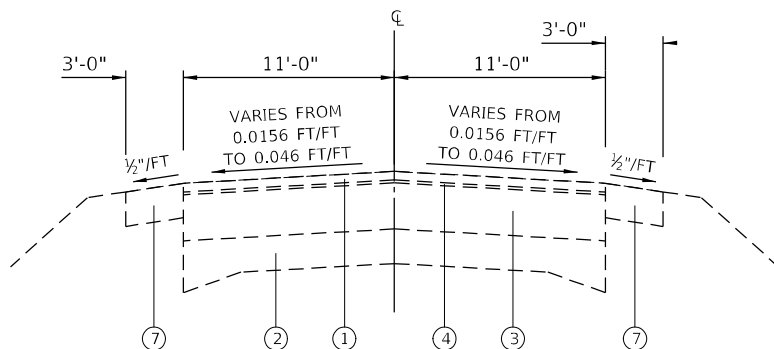
EXISTING TYPICAL SECTION

STA. 1028+36.80 TO STA. 1030+79.84
 SUPER ELEVATION TRANSITION, CURVE TO RIGHT



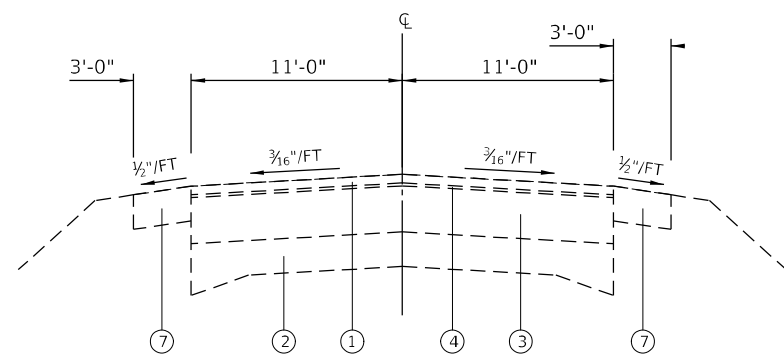
EXISTING TYPICAL SECTION

STA. 1030+79.84 TO STA. 1037+33.84
 FULL SUPER ELEVATION, CURVE TO RIGHT



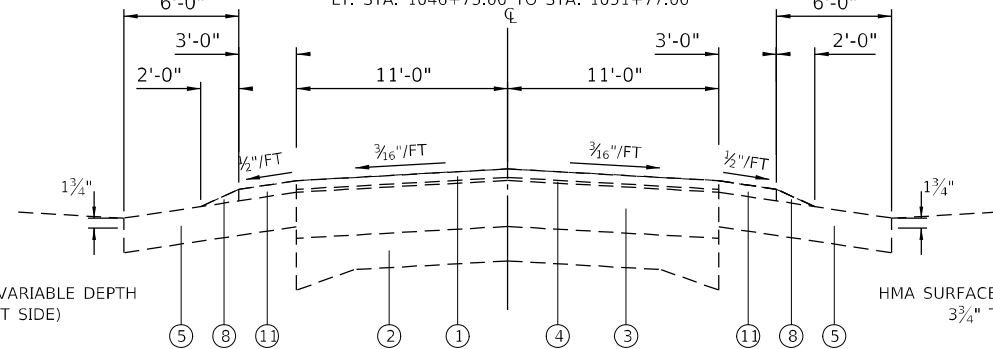
EXISTING TYPICAL SECTION

STA. 1037+33.84 TO STA. 1039+73.84
 SUPER ELEVATION TRANSITION, CURVE TO RIGHT



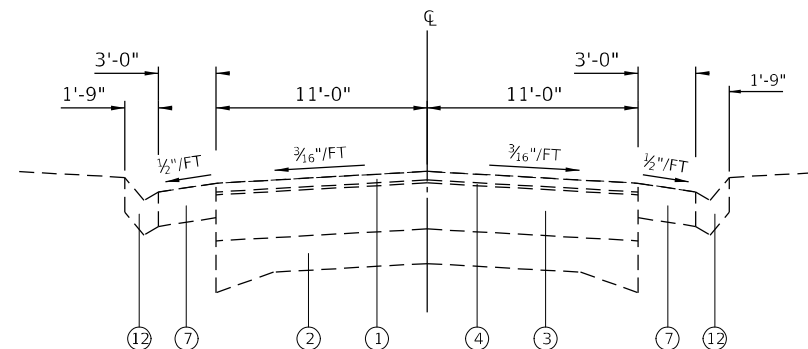
EXISTING TYPICAL SECTION

RT. STA. 1039+73.84 TO STA. 1041+90.00
 LT. STA. 1039+73.84 TO STA. 1042+50.00
 RT. STA. 1046+75.00 TO STA. 1051+18.50
 LT. STA. 1046+75.00 TO STA. 1051+77.00



EXISTING TYPICAL SECTION

RT. STA. 1041+90.00 TO STA. 1046+75.00
 LT. STA. 1042+50.00 TO STA. 1046+75.00



EXISTING TYPICAL SECTION

RT. STA. 1051+18.50 TO STA. 1052+75.33
 LT. STA. 1051+77.00 TO STA. 1054+29.00

LEGEND

- 1 EXISTING HOT-MIX ASPHALT CONCRETE SURFACE COURSE, MIX D, CLASS 1, TYPE 2, 1 1/2"
- 2 EXISTING 9"-6"-9" P.C.C. PAVEMENT
- 3 EXISTING PAVEMENT, HOT-MIX ASPHALT SURFACE (8" NOMINAL THICKNESS)
- 4 EXISTING LEVELING BINDER, MACHINE METHOD, TYPE 2, 3/4"
- 5 EXISTING HOT-MIX ASPHALT SHOULDER
- 6 EXISTING AGGREGATE SHOULDERS, TYPE B, 6"
- 7 EXISTING HOT-MIX ASPHALT SHOULDERS, 6"
- 8 EXISTING INCIDENTAL HOT-MIX ASPHALT SURFACING
- 9 EXISTING HOT-MIX ASPHALT SHOULDER, 10"
- 10 EXISTING LEVELING BINDER, MACHINE METHOD, TYPE 2
- 11 EXISTING HOT-MIX ASPHALT SHOULDER, VARIABLE DEPTH
- 12 EXISTING GUTTER, TYPE B

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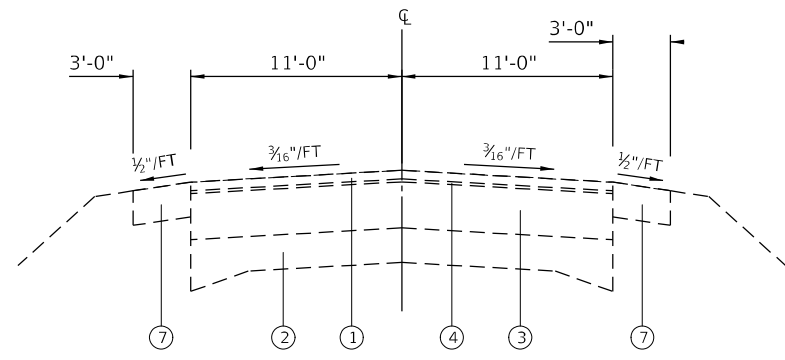
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 3 (IL 159 TO COUNTY LINE)

SCALE: SHEET OF SHEETS STA. TO STA.

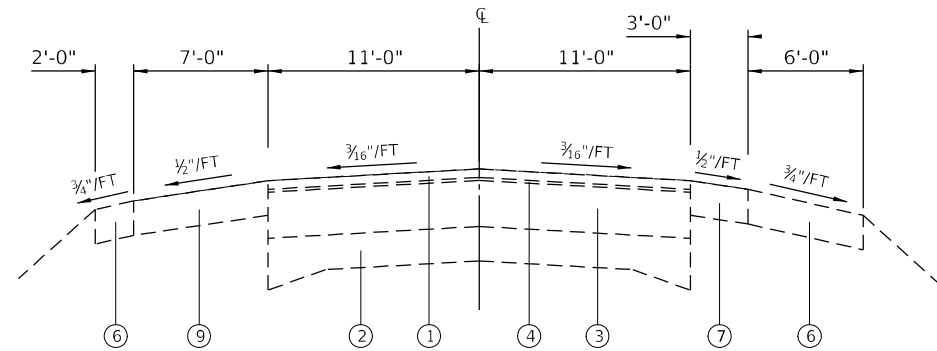
* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				CONTRACT NO. 76R58
			ILLINOIS FED. AID PROJECT	



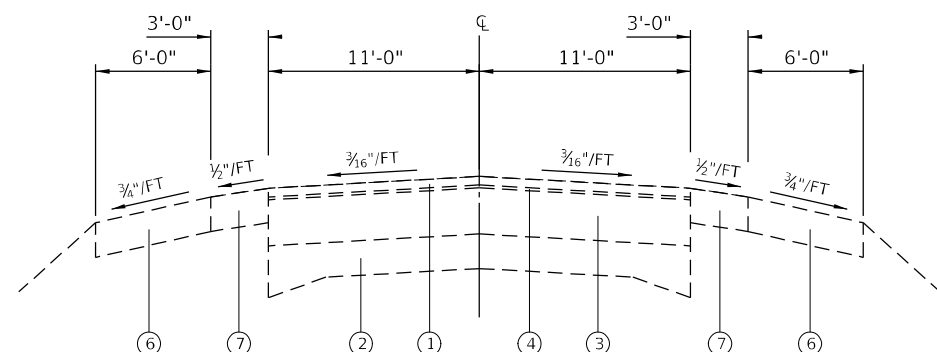
EXISTING TYPICAL SECTION

RT. STA. 1052+75.33 TO STA. 1055+95.32
 LT. STA. 1054+29.00 TO STA. 1055+95.32



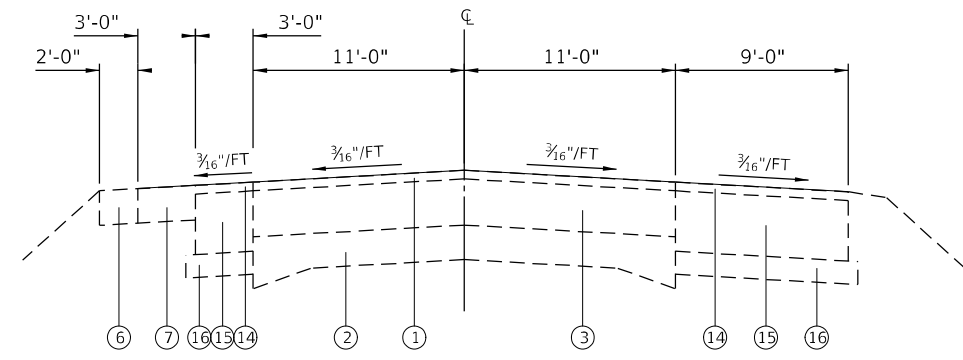
EXISTING TYPICAL SECTION

STA. 1055+95.32 TO STA. 1063+00



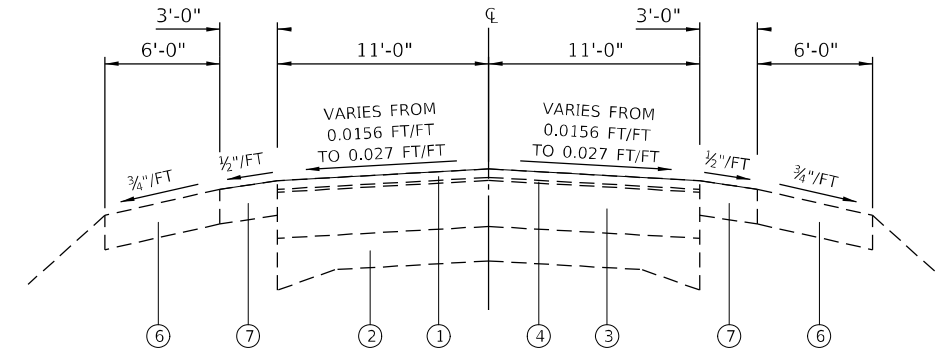
EXISTING TYPICAL SECTION

STA. 1063+00.00 TO STA. 1124+31.50
 STA. 1133+84.50 TO STA. 1136+59.49
 STA. 1149+77.92 TO STA. 1194+00.10
 (OMISSION STA. 1149+80.31 TO STA. 1151+17.52)
 STA. 1207+22.77 TO STA. 1272+07.00



EXISTING TYPICAL SECTION

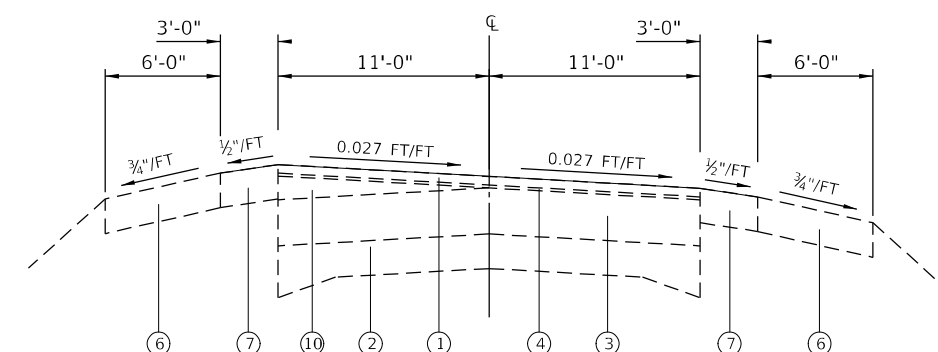
STA. 1124+31.50 TO STA. 1127+62.00
 (OMISSION STA. 1127+62.00 TO STA. 1130+18.00)
 STA. 1130+18.00 TO STA. 1133+84.50



EXISTING TYPICAL SECTION

STA. 1136+59.49 TO STA. 1138+99.49
 STA. 1147+77.92 TO STA. 1149+77.92
 SUPER ELEVATION TRANSITION, CURVE TO RIGHT

STA. 1194+00.10 TO STA. 1196+40.10
 STA. 1204+82.77 TO STA. 1207+22.77
 SUPER ELEVATION TRANSITION, CURVE TO LEFT



EXISTING TYPICAL SECTION

STA. 1138+99.49 TO STA. 1147+77.92
 FULL SUPER ELEVATION, CURVE TO RIGHT
 STA. 1196+40.10 TO STA. 1204+82.77
 FULL SUPER ELEVATION, CURVE TO LEFT

LEGEND

- ① EXISTING HOT-MIX ASPHALT CONCRETE SURFACE COURSE, MIX D, CLASS 1, TYPE 2, 1 1/2"
- ② EXISTING 9"-6"-9" P.C.C. PAVEMENT
- ③ EXISTING PAVEMENT, HOT-MIX ASPHALT SURFACE (8" NOMINAL THICKNESS)
- ④ EXISTING LEVELING BINDER, MACHINE METHOD, TYPE 2, 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDERS, TYPE B, 6"
- ⑦ EXISTING HOT-MIX ASPHALT SHOULDERS, 6"
- ⑧ EXISTING INCIDENTAL HOT-MIX ASPHALT SURFACING
- ⑨ EXISTING HOT-MIX ASPHALT SHOULDER, 10"
- ⑩ EXISTING LEVELING BINDER, MACHINE METHOD, TYPE 2
- ⑪ EXISTING HOT-MIX ASPHALT SHOULDER, VARIABLE DEPTH
- ⑫ EXISTING GUTTER, TYPE B
- ⑬ EXISTING HOT-MIX ASPHALT CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N70, 1 1/2"
- ⑭ EXISTING HOT-MIX ASPHALT SHOULDER, SUPERPAVE, 1 1/2"
- ⑮ EXISTING P.C.C. BASE COURSE, 10 1/2"
- ⑯ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B, 4"

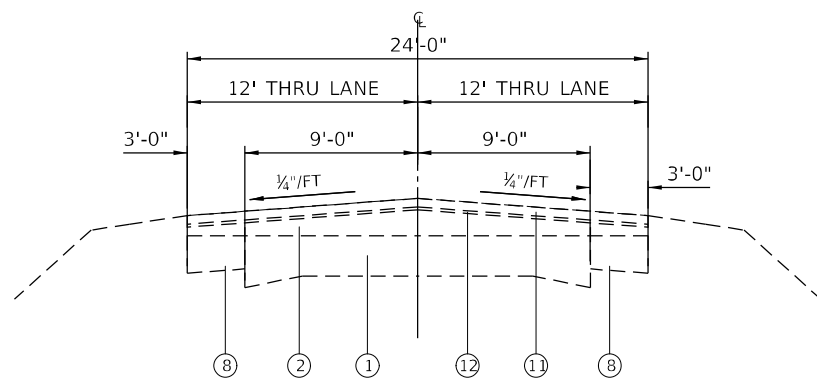
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USER NAME = Bryan_Alford	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 3/31/2023	DATE -	REVISED -

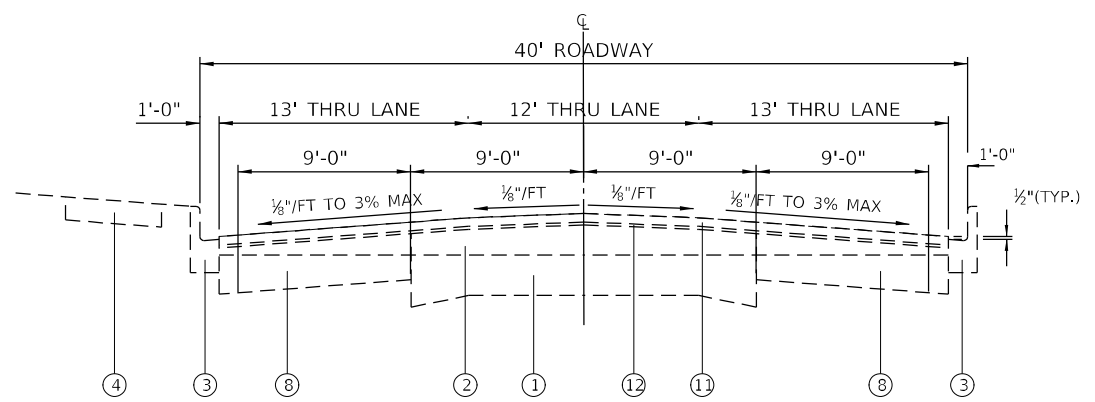
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 3 (IL 159 TO COUNTY LINE)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

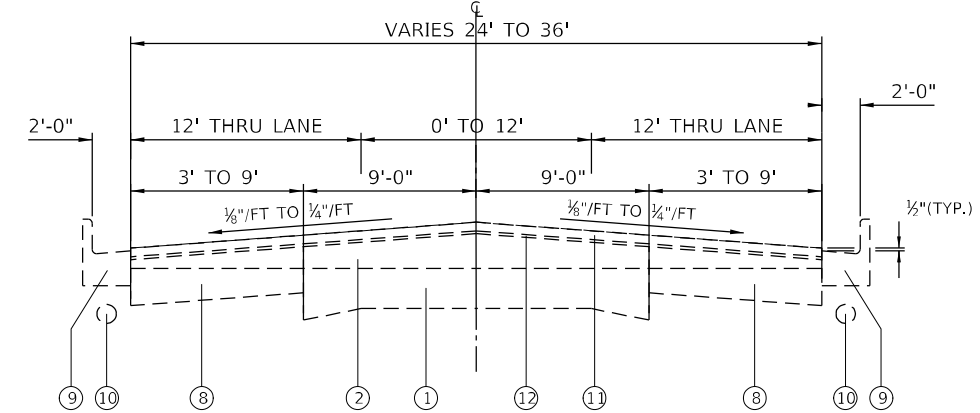
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
*	DIST_8_PATCHING_2024-1	RANDOLPH	40
			SHEET NO. 17
			CONTRACT NO. 76R58
ILLINOIS FED. AID PROJECT			



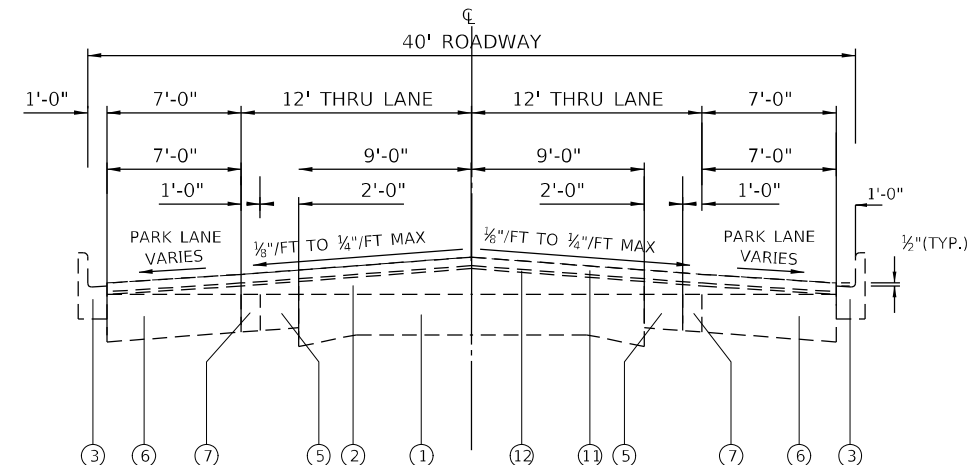
EXISTING TYPICAL SECTION
STA. 1272+07 TO STA. 1272+37



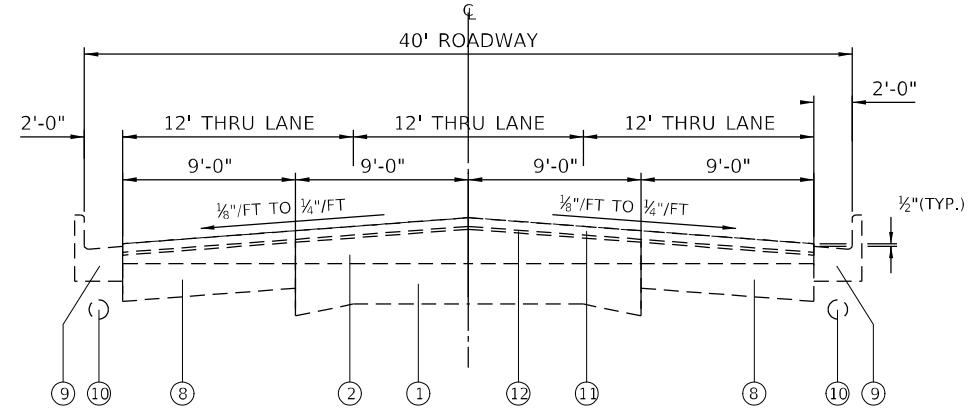
EXISTING TYPICAL SECTION
STA. 1286+87 LT TO STA. 1306+09 LT
STA. 1287+31 RT TO STA. 1306+09 RT



EXISTING TYPICAL SECTION
STA. 1272+37 TO STA. 1272+75
STA. 1272+75 TO STA. 1274+47 (CCC&G & SEWER PIPE)



EXISTING TYPICAL SECTION
STA. 1306+09 TO STA. 1324+14
STA. 1324+14 TO STA. 1326+32 (9' PARK LANE)
(OMISSION STA. 1326+32.00 TO STA. 1328+96.50)



EXISTING TYPICAL SECTION
STA. 1274+47 LT TO STA. 1286+87 LT
STA. 1274+47 RT TO STA. 1287+31 RT

- LEGEND**
- ① EXISTING 9"-7"-9" P.C.C. PAVEMENT
 - ② EXISTING RESURFACING, VARIES ±6"
 - ③ EXISTING CURB & GUTTER, TYPE B-6.12
 - ④ EXISTING SIDEWALK
 - ⑤ EXISTING WIDENING, HOT-MIX ASPHALT
 - ⑥ EXISTING 9" CRUSHED STONE PARKING LANE
 - ⑦ EXISTING HOT-MIX ASPHALT SHOULDER
 - ⑧ EXISTING HOT-MIX ASPHALT BASE COURSE, 8"
 - ⑨ EXISTING COMB. CONC. CURB & GUTTER TYPE B-6.24
 - ⑩ EXISTING STORM SEWER, TYPE 1, 12"
 - ⑪ EXISTING HOT-MIX ASPHALT CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, 1 1/2"
 - ⑫ EXISTING LEVEL BINDER, 1/2"

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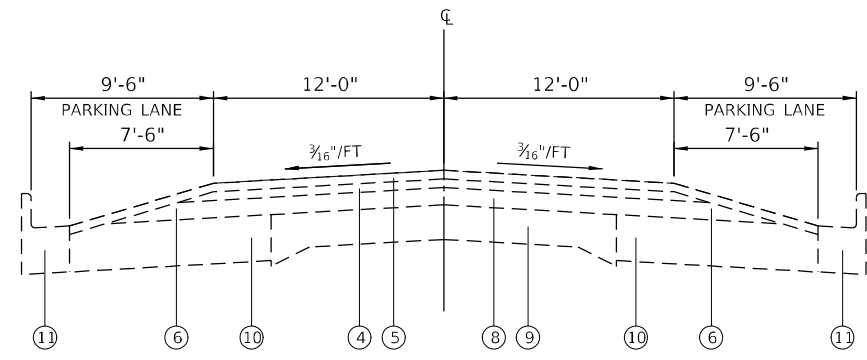
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DRAWN -	REVISIONS -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISIONS -
PLOT DATE = 3/31/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

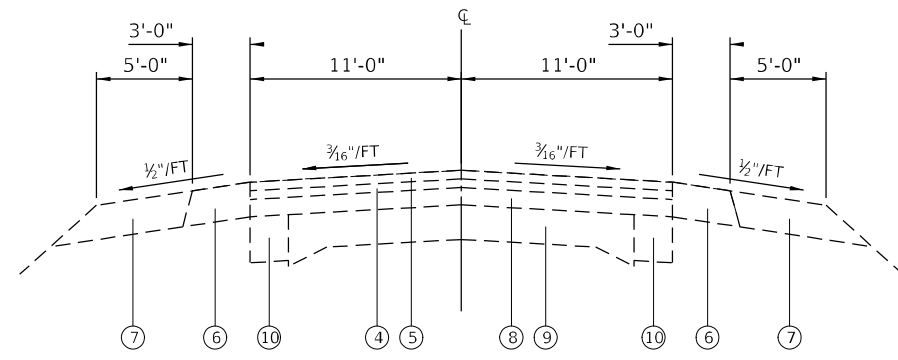
TYPICAL SECTIONS - IL 3 (IL 159 TO COUNTY LINE)

SCALE: SHEET OF SHEETS STA. TO STA.

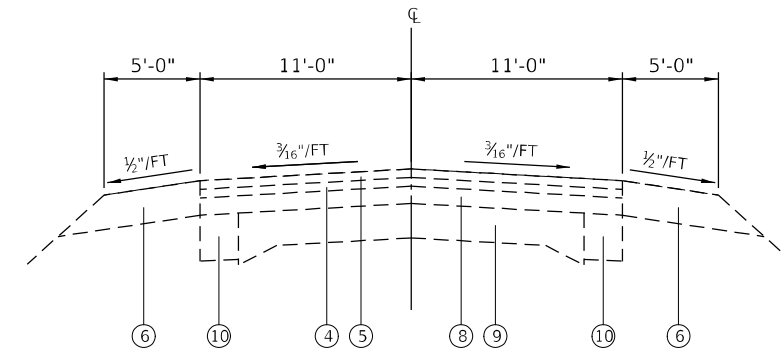
* VARIOUS				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	18
CONTRACT NO. 76R58				
ILLINOIS		FED. AID PROJECT		



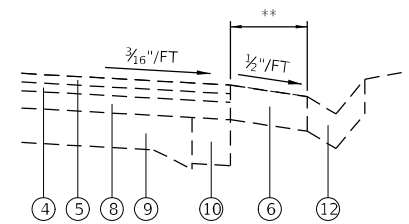
EXISTING TYPICAL SECTION
STA. 1328+96.50 TO STA. 1334+41.50



EXISTING TYPICAL SECTION
STA. 1378+33.50 TO STA. 1419+00.44*

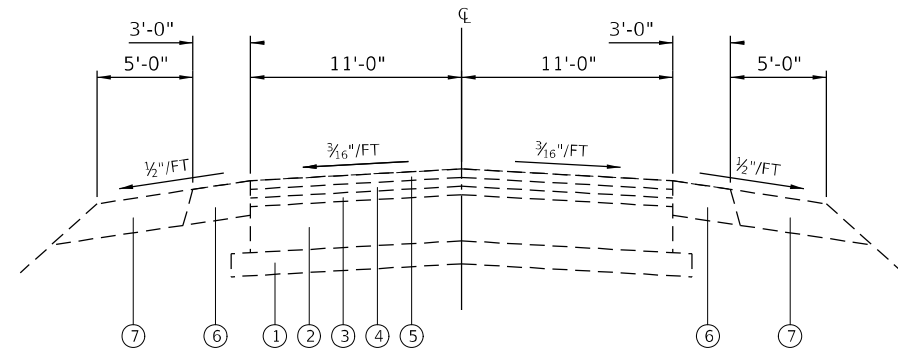


EXISTING TYPICAL SECTION
STA. 1334+41.50 TO STA. 1355+00.00*
STA. 1363+00.00 TO STA. 1367+49.50*

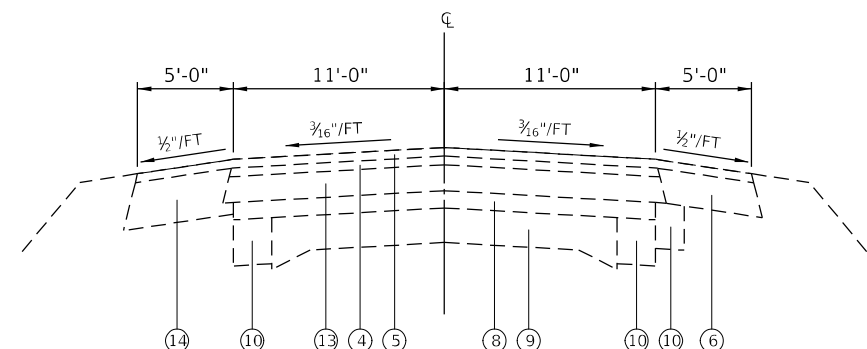


EXISTING GUTTER DETAIL

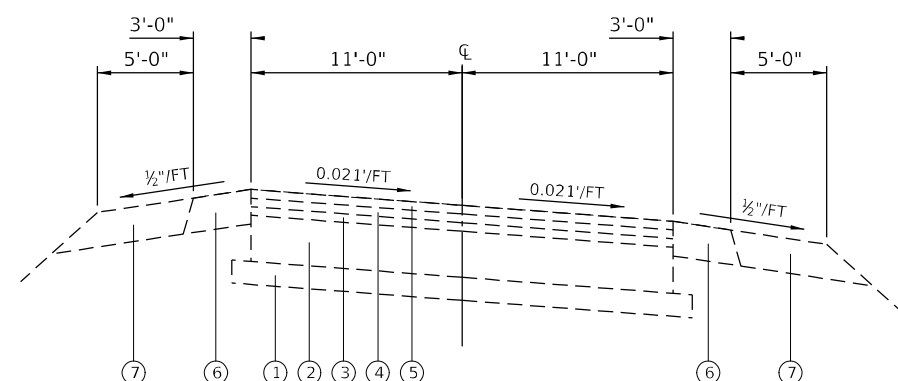
- * STA. 1349+96.50 TO STA. 1355+00.00 5' (LEFT SIDE)
- STA. 1350+58.50 TO STA. 1355+00.00 5' (RIGHT SIDE)
- STA. 1363+00.00 TO STA. 1367+26.50 2' (RIGHT SIDE)
- STA. 1375+60.50 TO STA. 1378+33.50 8' (RIGHT SIDE)
- STA. 1378+33.50 TO STA. 1381+46.50 8' (RIGHT SIDE)



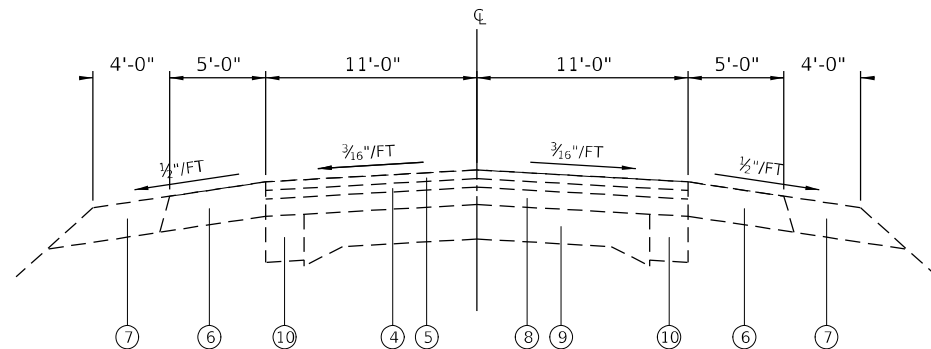
EXISTING TYPICAL SECTION
STA. 1419+00.44 TO STA. 1447+37.99



EXISTING TYPICAL SECTION
STA. 1355+00.00 TO STA. 1358+86.92
(OMISSION STA. 1358+86.92 TO STA. 1360+09.09)
STA. 1360+09.09 TO STA. 1363+00.00



EXISTING TYPICAL SECTION
STA. 1447+37.99 TO STA. 1448+82.00
SUPER ELEVATION, CURVE TO RIGHT



EXISTING TYPICAL SECTION
STA. 1367+49.50 TO STA. 1378+33.50*

LEGEND

- ① EXISTING SUB-BASE GRANULAR BACKFILL TYPE A
- ② EXISTING 8" P.C.C. BASE COURSE
- ③ EXISTING HMA RESURFACING, VARIES ±3"
- ④ EXISTING HOT-MIX ASPHALT LEVEL BINDER (MACHINE METHOD), MIX C, TYPE 2, 1½"
- ⑤ EXISTING HOT-MIX ASPHALT CONCRETE SURFACE COURSE, MIX D, CLASS I, TYPE 2, 1½"
- ⑥ EXISTING HOT-MIX ASPHALT SHOULDERS, 6"
- ⑦ EXISTING AGGREGATE SHOULDERS, TYPE B, 6"
- ⑧ EXISTING HMA RESURFACING, VARIES ±6"
- ⑨ EXISTING 9"-6"-9" P.C.C. PAVEMENT
- ⑩ EXISTING 8" P.C.C. WIDENING
- ⑪ EXISTING CURB & GUTTER
- ⑫ EXISTING TYPE A GUTTER
- ⑬ EXISTING HOT-MIX ASPHALT BASE COURSE
- ⑭ EXISTING HOT-MIX ASPHALT SHOULDER, 8"

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USER NAME = Bryan.Alford	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/31/2023	DATE -	REVISED -

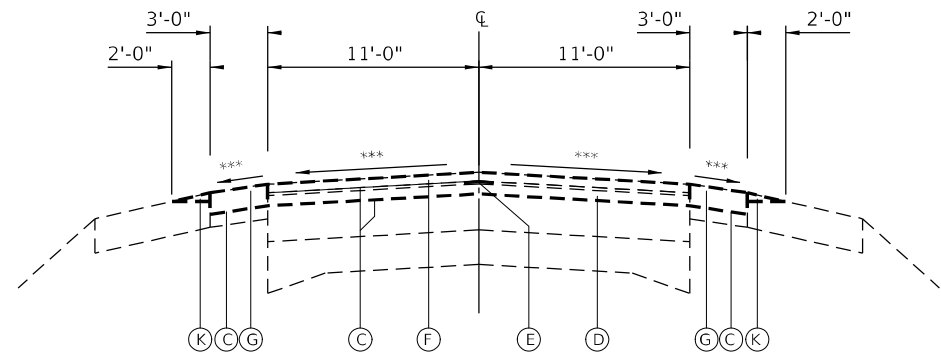
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 3 (IL 159 TO COUNTY LINE)

SCALE: SHEET OF SHEETS STA. TO STA.

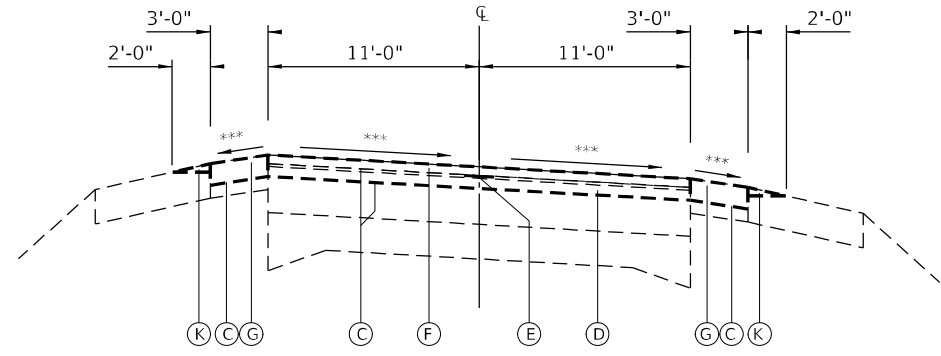
* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	



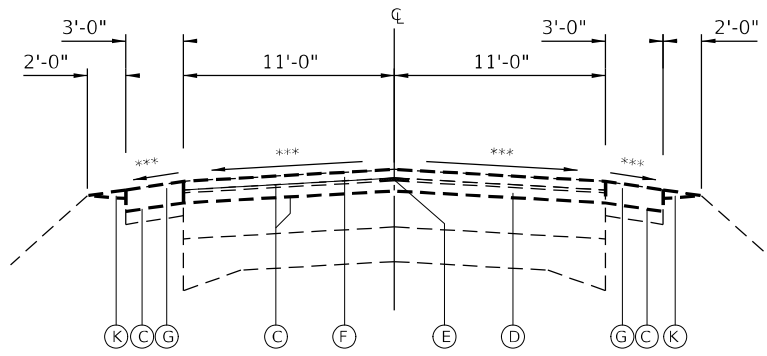
TYPICAL SECTION

STA. 1028+36.80 TO STA. 1030+79.84
SUPER ELEVATION TRANSITION, CURVE TO RIGHT



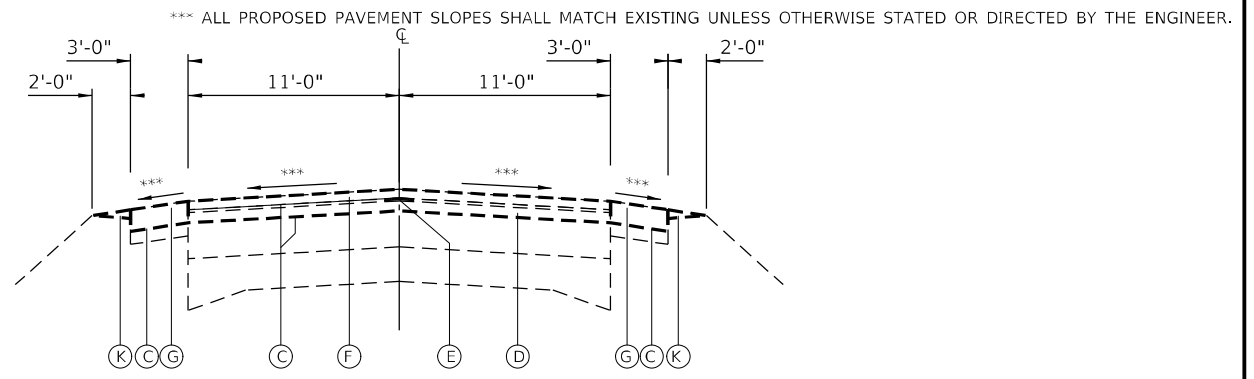
TYPICAL SECTION

STA. 1030+79.84 TO STA. 1037+33.84
FULL SUPER ELEVATION, CURVE TO RIGHT



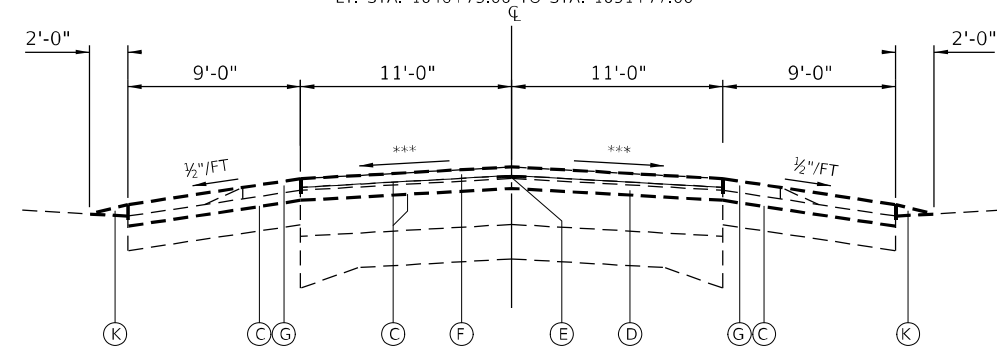
TYPICAL SECTION

STA. 1037+33.84 TO STA. 1039+73.84
SUPER ELEVATION TRANSITION, CURVE TO RIGHT



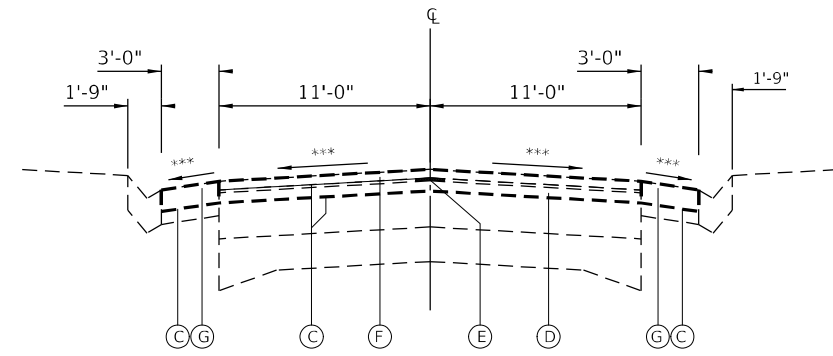
TYPICAL SECTION

RT. STA. 1039+73.84 TO STA. 1041+90.00
LT. STA. 1039+73.84 TO STA. 1042+50.00
RT. STA. 1046+75.00 TO STA. 1051+18.50
LT. STA. 1046+75.00 TO STA. 1051+77.00



TYPICAL SECTION

RT. STA. 1041+90.00 TO STA. 1046+75.00
LT. STA. 1042+50.00 TO STA. 1046+75.00



TYPICAL SECTION

RT. STA. 1051+18.50 TO STA. 1052+75.33
LT. STA. 1051+77.00 TO STA. 1054+29.00

LEGEND

- ① EXISTING HOT-MIX ASPHALT CONCRETE SURFACE COURSE, MIX D, CLASS 1, TYPE 2, 1½"
- ② EXISTING 9'-6"-9" P.C.C. PAVEMENT
- ③ EXISTING PAVEMENT, HOT-MIX ASPHALT SURFACE (8" NOMINAL THICKNESS)
- ④ EXISTING LEVELING BINDER, MACHINE METHOD, TYPE 2, ¾"
- ⑤ EXISTING HOT-MIX ASPHALT SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDERS, TYPE B, 6"
- ⑦ EXISTING HOT-MIX ASPHALT SHOULDERS, 6"
- ⑧ EXISTING INCIDENTAL HOT-MIX ASPHALT SURFACING
- ⑨ EXISTING HOT-MIX ASPHALT SHOULDER, 10"
- ⑩ EXISTING LEVELING BINDER, MACHINE METHOD, TYPE 2
- ⑪ EXISTING HOT-MIX ASPHALT SHOULDER, VARIABLE DEPTH
- ⑫ EXISTING GUTTER, TYPE B

- Ⓐ EXISTING HMA SURFACE REMOVAL, 3¾"
- Ⓑ EXISTING HMA SURFACE REMOVAL, 2"
- Ⓒ EXISTING BITUMINOUS MATERIAL (TACK COAT)
- Ⓓ EXISTING HMA BINDER IL-19.0, N70, 2¾"
- Ⓔ EXISTING LONGITUDINAL JOINT SEALANT
- Ⓕ EXISTING HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 1½"
- Ⓖ EXISTING HMA SHOULDER, 3¾"
- Ⓗ OMITTED
- Ⓘ EXISTING HMA SURFACE REMOVAL, VARIABLE DEPTH
- Ⓢ EXISTING HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- Ⓚ EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- Ⓛ EXISTING HMA SHOULDER, 8"
- Ⓜ OMITTED
- Ⓝ EXISTING POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 1½"

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USER NAME = Bryan_Alford	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/31/2023	DATE -	REVISED -

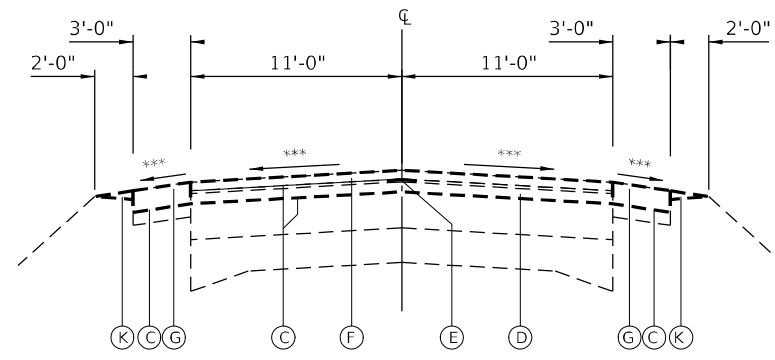
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 3 (IL 159 TO COUNTY LINE)

SCALE: SHEET OF SHEETS STA. TO STA.

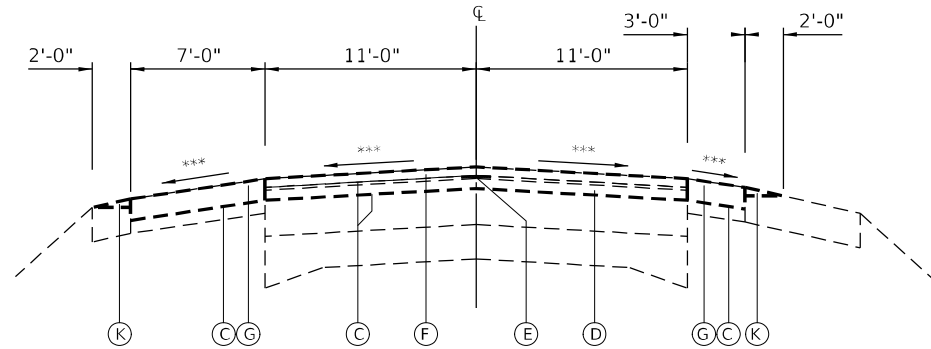
* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				CONTRACT NO. 76R58
		ILLINOIS	FED. AID PROJECT	



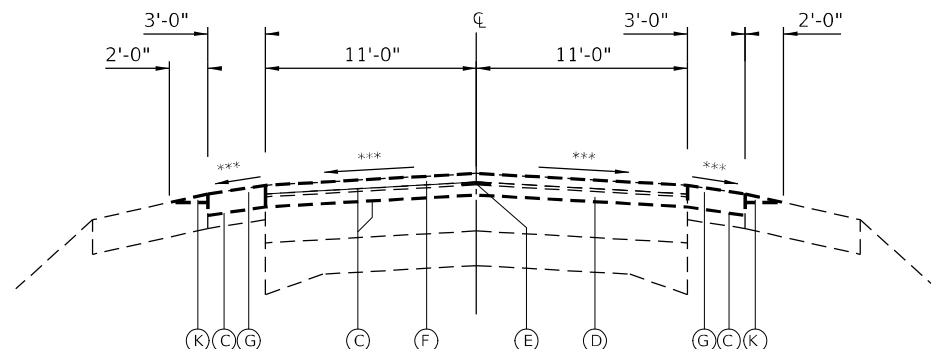
PROPOSED TYPICAL SECTION

RT. STA. 1052+75.33 TO STA. 1055+95.32
 LT. STA. 1054+29.00 TO STA. 1055+95.32



PROPOSED TYPICAL SECTION

STA. 1055+95.32 TO STA. 1063+00



PROPOSED TYPICAL SECTION

STA. 1063+00.00 TO STA. 1124+31.50
 STA. 1133+84.50 TO STA. 1136+59.49
 STA. 1149+77.92 TO STA. 1194+00.10
 (OMISSION STA. 1149+80.31 TO STA. 1151+17.52)
 STA. 1207+22.77 TO STA. 1272+07.00

LEGEND

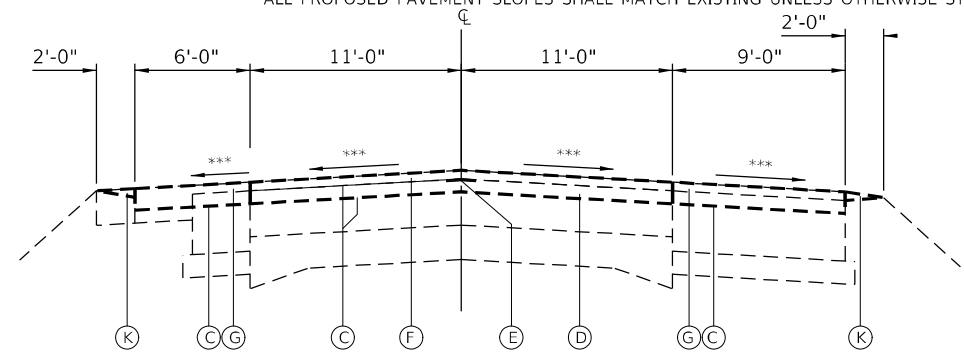
- ① EXISTING HOT-MIX ASPHALT CONCRETE SURFACE COURSE, MIX D, CLASS 1, TYPE 2, 1½"
- ② EXISTING 9"-6"-9" P.C.C. PAVEMENT
- ③ EXISTING PAVEMENT, HOT-MIX ASPHALT SURFACE (8" NOMINAL THICKNESS)
- ④ EXISTING LEVELING BINDER, MACHINE METHOD, TYPE 2, ¾"
- ⑤ EXISTING HOT-MIX ASPHALT SHOULDER
- ⑥ EXISTING AGGREGATE SHOULDERS, TYPE B, 6"
- ⑦ EXISTING HOT-MIX ASPHALT SHOULDERS, 6"
- ⑧ EXISTING INCIDENTAL HOT-MIX ASPHALT SURFACING

- ⑨ EXISTING HOT-MIX ASPHALT SHOULDER, 10"
- ⑩ EXISTING LEVELING BINDER, MACHINE METHOD, TYPE 2
- ⑪ EXISTING HOT-MIX ASPHALT SHOULDER, VARIABLE DEPTH
- ⑫ EXISTING GUTTER, TYPE B
- ⑬ EXISTING HOT-MIX ASPHALT CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N70, 1½"
- ⑭ EXISTING HOT-MIX ASPHALT SHOULDER, SUPERPAVE, 1½"
- ⑮ EXISTING P.C.C. BASE COURSE, 10½"
- ⑯ EXISTING SUBBASE GRANULAR MATERIAL, TYPE B, 4"

- Ⓐ EXISTING HMA SURFACE REMOVAL, ¾"
- Ⓑ EXISTING HMA SURFACE REMOVAL, 2"
- Ⓒ EXISTING BITUMINOUS MATERIAL (TACK COAT)
- Ⓓ EXISTING HMA BINDER IL-19.0, N70, 2¾"
- Ⓔ EXISTING LONGITUDINAL JOINT SEALANT
- Ⓕ EXISTING HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 1½"
- Ⓖ EXISTING HMA SHOULDER, ¾"
- Ⓗ OMITTED
- Ⓘ EXISTING HMA SURFACE REMOVAL, VARIABLE DEPTH
- Ⓝ EXISTING HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- Ⓚ EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- Ⓛ EXISTING HMA SHOULDER, 8"
- Ⓜ OMITTED
- Ⓝ EXISTING POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 1½"

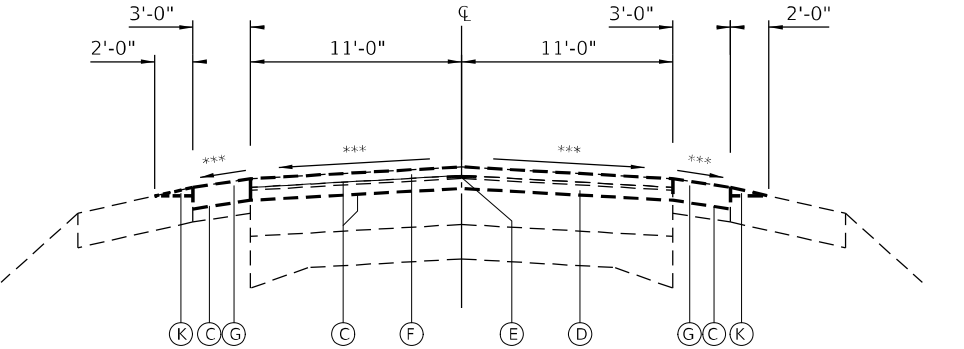
* VARIOUS

*** ALL PROPOSED PAVEMENT SLOPES SHALL MATCH EXISTING UNLESS OTHERWISE STATED OR DIRECTED BY THE ENGINEER.



PROPOSED TYPICAL SECTION

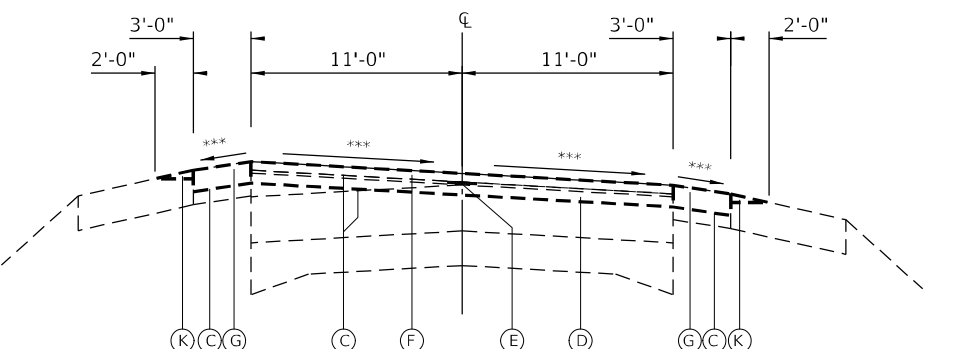
STA. 1124+31.50 TO STA. 1127+62.00
 (OMISSION STA. 1127+62.00 TO STA. 1130+18.00)
 STA. 1130+18.00 TO STA. 1133+84.50



TYPICAL SECTION

STA. 1136+59.49 TO STA. 1138+99.49
 STA. 1147+77.92 TO STA. 1149+77.92
 SUPER ELEVATION TRANSITION, CURVE TO RIGHT

STA. 1194+00.10 TO STA. 1196+40.10
 STA. 1204+82.77 TO STA. 1207+22.77
 SUPER ELEVATION TRANSITION, CURVE TO LEFT



TYPICAL SECTION

STA. 1138+99.49 TO STA. 1147+77.92
 FULL SUPER ELEVATION, CURVE TO RIGHT
 STA. 1196+40.10 TO STA. 1204+82.77
 FULL SUPER ELEVATION, CURVE TO LEFT

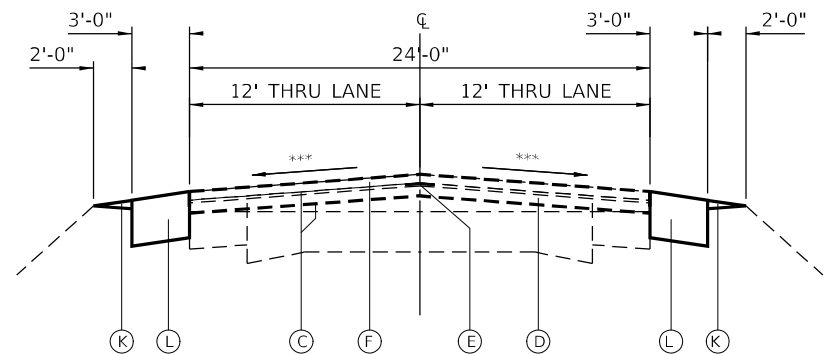
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USER NAME = Bryan,Alford	DESIGNED -	REVISED -
DRAWN -	REVISIONS -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/31/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

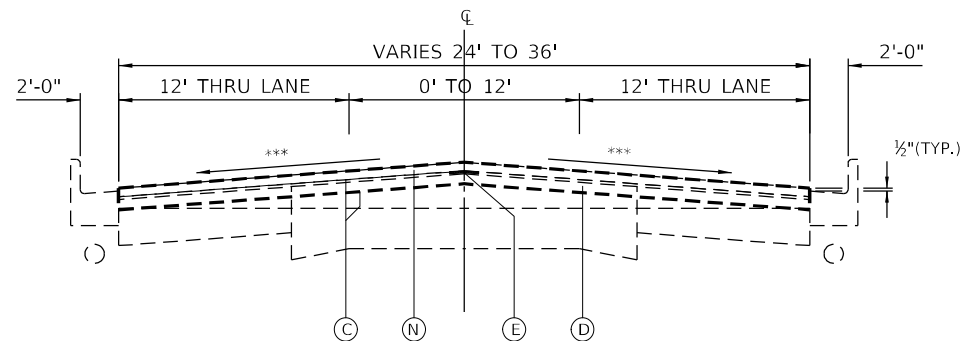
TYPICAL SECTIONS - IL 3 (IL 159 TO COUNTY LINE)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	21
CONTRACT NO. 76R58				
ILLINOIS FED. AID PROJECT				



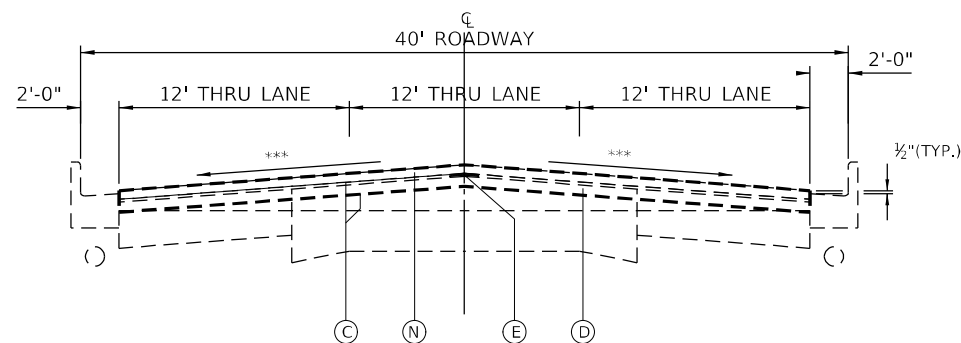
PROPOSED TYPICAL SECTION

STA. 1272+07 TO STA. 1272+37



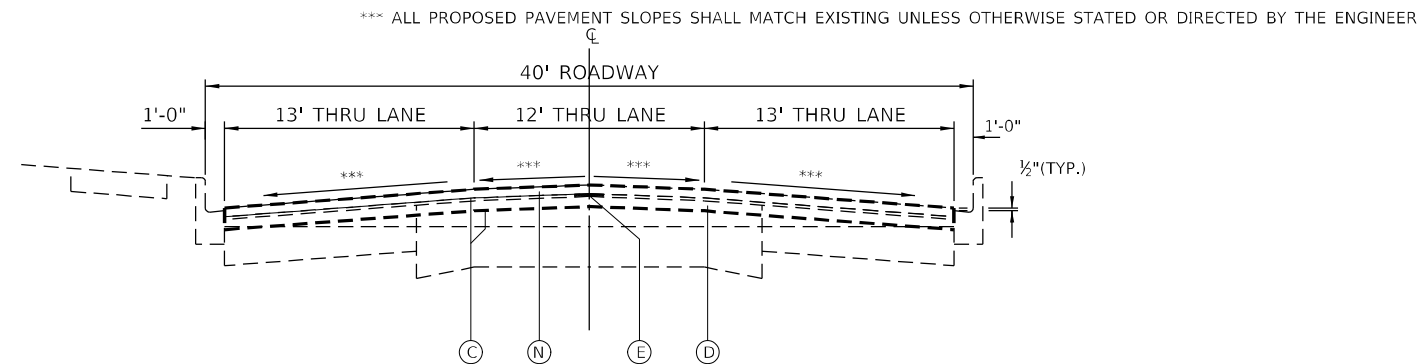
PROPOSED TYPICAL SECTION

STA. 1272+37 TO STA. 1272+75
STA. 1272+75 TO STA. 1274+47 (CCC&G & SEWER PIPE)



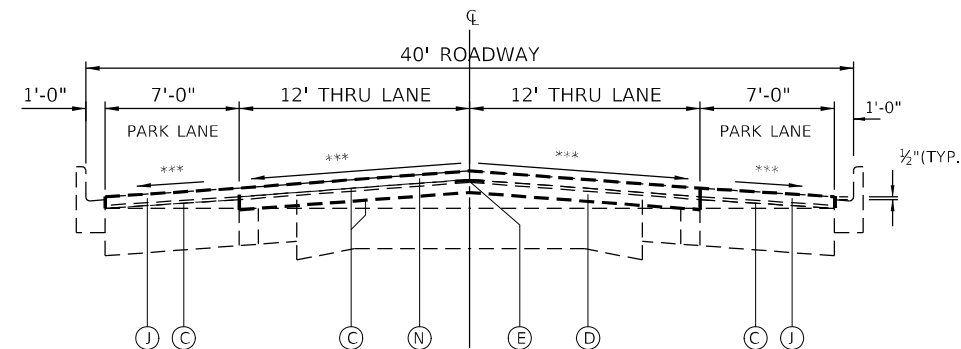
PROPOSED TYPICAL SECTION

STA. 1274+47 LT TO STA. 1286+87 LT
STA. 1274+47 RT TO STA. 1287+31 RT



TYPICAL SECTION

STA. 1286+87 LT TO STA. 1306+09 LT
STA. 1287+31 RT TO STA. 1306+09 RT



TYPICAL SECTION

STA. 1306+09 TO STA. 1324+14
STA. 1324+14 TO STA. 1326+32 (9' PARK. LANE)
(OMISSION STA. 1326+32.00 TO STA. 1328+96.50)

LEGEND

- ① EXISTING 9"-7"-9" P.C.C. PAVEMENT
- ② EXISTING RESURFACING, VARIES ±6"
- ③ EXISTING CURB & GUTTER, TYPE B-6.12
- ④ EXISTING SIDEWALK
- ⑤ EXISTING WIDENING, BITUMINOUS
- ⑥ EXISTING 9" CRUSHED STONE PARKING LANE
- ⑦ EXISTING HOT-MIX ASPHALT SHOULDER
- ⑧ EXISTING HOT-MIX ASPHALT BASE COURSE, 8"
- ⑨ EXISTING COMB. CONC. CURB & GUTTER TYPE B-6.24
- ⑩ EXISTING STORM SEWER, TYPE 1, 12"
- ⑪ EXISTING HOT-MIX ASPHALT CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, 1 1/2"
- ⑫ EXISTING LEVEL BINDER, 1/2"
- Ⓐ EXISTING HMA SURFACE REMOVAL, 3 3/4"
- Ⓑ EXISTING HMA SURFACE REMOVAL, 2"
- Ⓒ EXISTING OMITTED
- Ⓓ EXISTING HMA BINDER IL-19.0, N70, 2 1/4"
- Ⓔ EXISTING LONGITUDINAL JOINT SEALANT
- Ⓕ EXISTING HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 1 1/2"
- Ⓖ EXISTING HMA SHOULDER, 3 3/4"
- Ⓗ OMITTED
- Ⓘ EXISTING HMA SURFACE REMOVAL, VARIABLE DEPTH
- Ⓝ EXISTING HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- Ⓚ EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- Ⓛ EXISTING HMA SHOULDER, 8"
- Ⓜ OMITTED
- Ⓝ EXISTING POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 1 1/2"

* VARIOUS

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USER NAME = Bryan,Alford	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
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PLOT DATE = 3/31/2023	DATE -	REVISED -

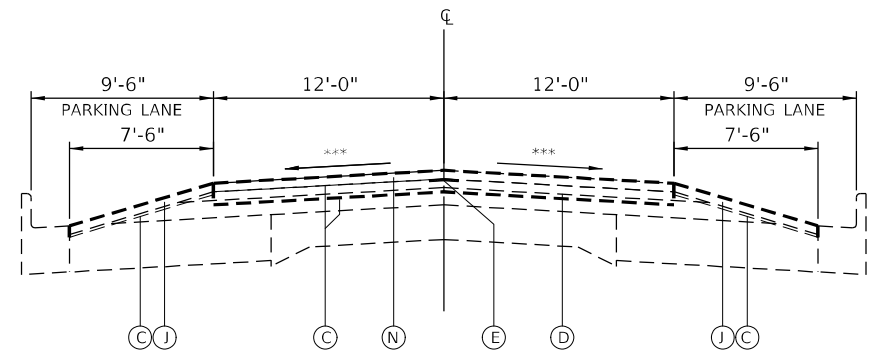
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 3 (IL 159 TO COUNTY LINE)

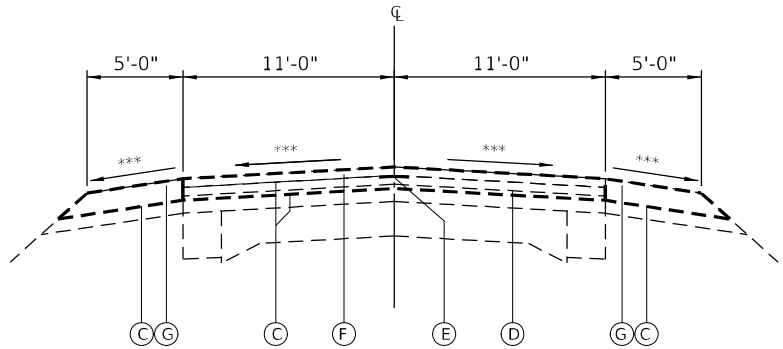
SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	22
			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	

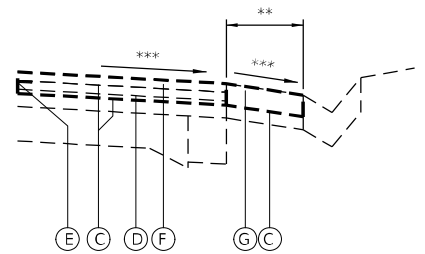
*** ALL PROPOSED PAVEMENT SLOPES SHALL MATCH EXISTING UNLESS OTHERWISE STATED OR DIRECTED BY THE ENGINEER.



TYPICAL SECTION
STA. 1328+96.50 TO STA. 1334+41.50

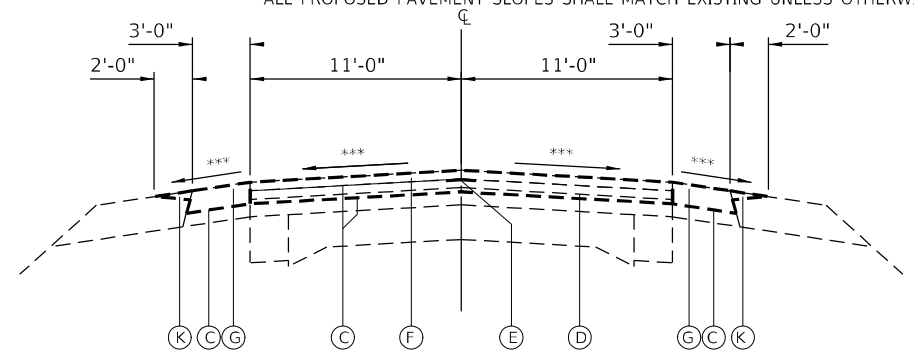


TYPICAL SECTION
STA. 1334+41.50 TO STA. 1355+00.00*
STA. 1363+00.00 TO STA. 1367+49.50*

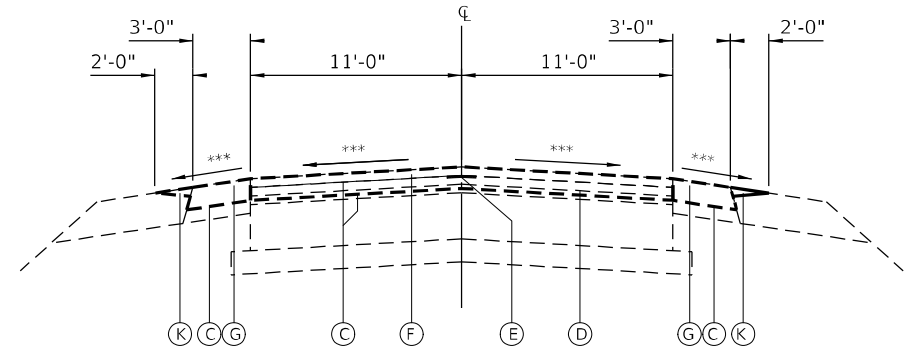


GUTTER DETAIL

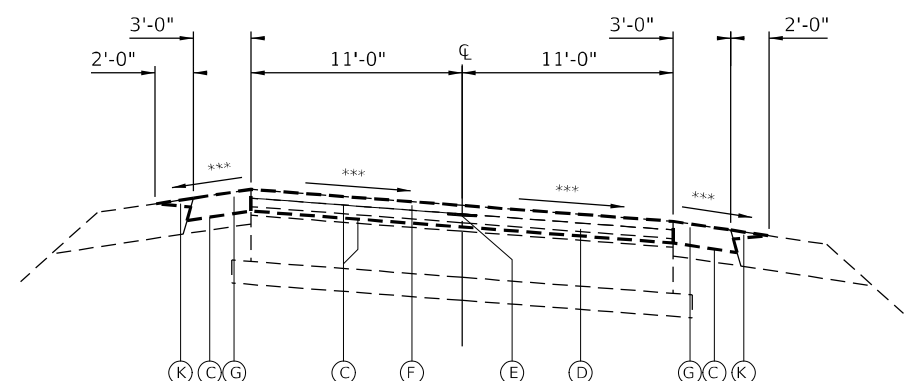
- * STA. 1349+96.50 TO STA. 1355+00.00 5' (LEFT SIDE)
- * STA. 1350+58.50 TO STA. 1355+00.00 5' (RIGHT SIDE)
- * STA. 1363+00.00 TO STA. 1367+26.50 2' (RIGHT SIDE)
- * STA. 1375+60.50 TO STA. 1378+33.50 8' (RIGHT SIDE)
- * STA. 1378+33.50 TO STA. 1381+46.50 8' (RIGHT SIDE)



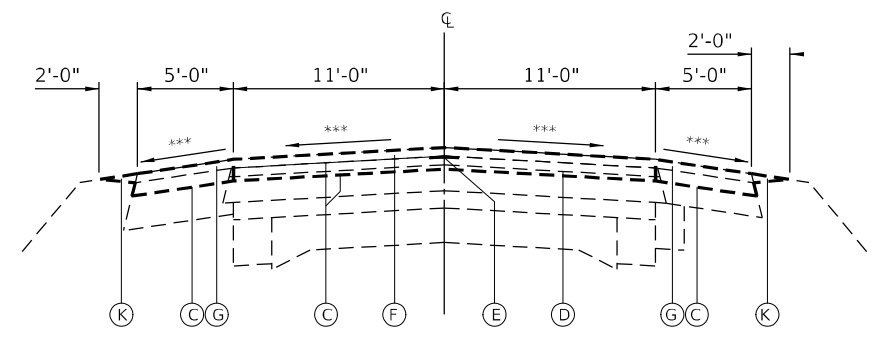
TYPICAL SECTION
STA. 1378+33.50 TO STA. 1419+00.44*



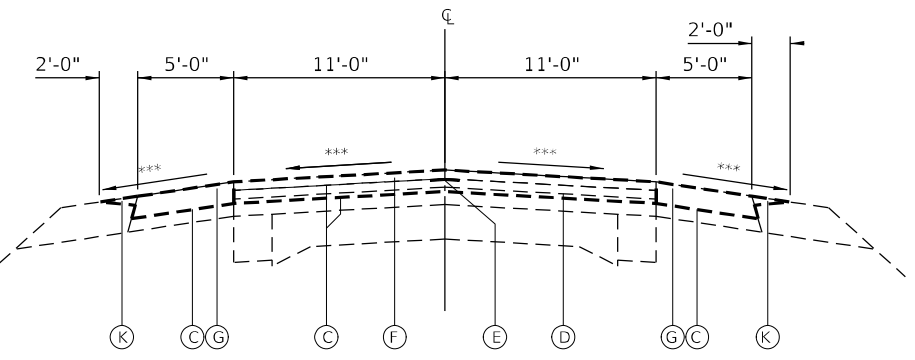
TYPICAL SECTION
STA. 1419+00.44 TO STA. 1447+37.99



TYPICAL SECTION
STA. 1447+37.99 TO STA. 1448+82.00
SUPER ELEVATION, CURVE TO RIGHT



TYPICAL SECTION
STA. 1355+00.00 TO STA. 1358+86.92
(OMISSION STA. 1358+86.92 TO STA. 1360+09.09)
STA. 1360+09.09 TO STA. 1363+00.00



TYPICAL SECTION
STA. 1367+49.50 TO STA. 1378+33.50*

LEGEND

- 1 EXISTING SUB-BASE GRANULAR BACKFILL TYPE A
- 2 EXISTING 8" P.C.C. BASE COURSE
- 3 EXISTING HMA RESURFACING, VARIES ±3"
- 4 EXISTING HOT-MIX ASPHALT LEVEL BINDER (MACHINE METHOD), MIX C, TYPE 2, 1½"
- 5 EXISTING HOT-MIX ASPHALT CONCRETE SURFACE COURSE, MIX D, CLASS I, TYPE 2, 1½"
- 6 EXISTING HOT-MIX ASPHALT SHOULDERS, 6"
- 7 EXISTING AGGREGATE SHOULDERS, TYPE B, 6"
- 8 EXISTING HMA RESURFACING, VARIES ±6"
- 9 EXISTING 9"-6"-9" P.C.C. PAVEMENT
- 10 EXISTING 8" P.C.C. WIDENING
- 11 EXISTING CURB & GUTTER
- 12 EXISTING TYPE A GUTTER
- 13 EXISTING HOT-MIX ASPHALT BASE COURSE
- 14 EXISTING HOT-MIX ASPHALT SHOULDER, 8"
- A EXISTING HMA SURFACE REMOVAL, 3¾"
- B EXISTING HMA SURFACE REMOVAL, 2"
- C EXISTING OMITTED
- D EXISTING HMA BINDER IL-19.0, N70, 2¼"
- E EXISTING LONGITUDINAL JOINT SEALANT
- F EXISTING HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 1½"
- G EXISTING HMA SHOULDER, 3¾"
- H OMITTED
- I EXISTING HMA SURFACE REMOVAL, VARIABLE DEPTH
- J EXISTING HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 2"
- K EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- L EXISTING HMA SHOULDER, 8"
- M OMITTED
- N EXISTING POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N70, 1½"

* VARIOUS

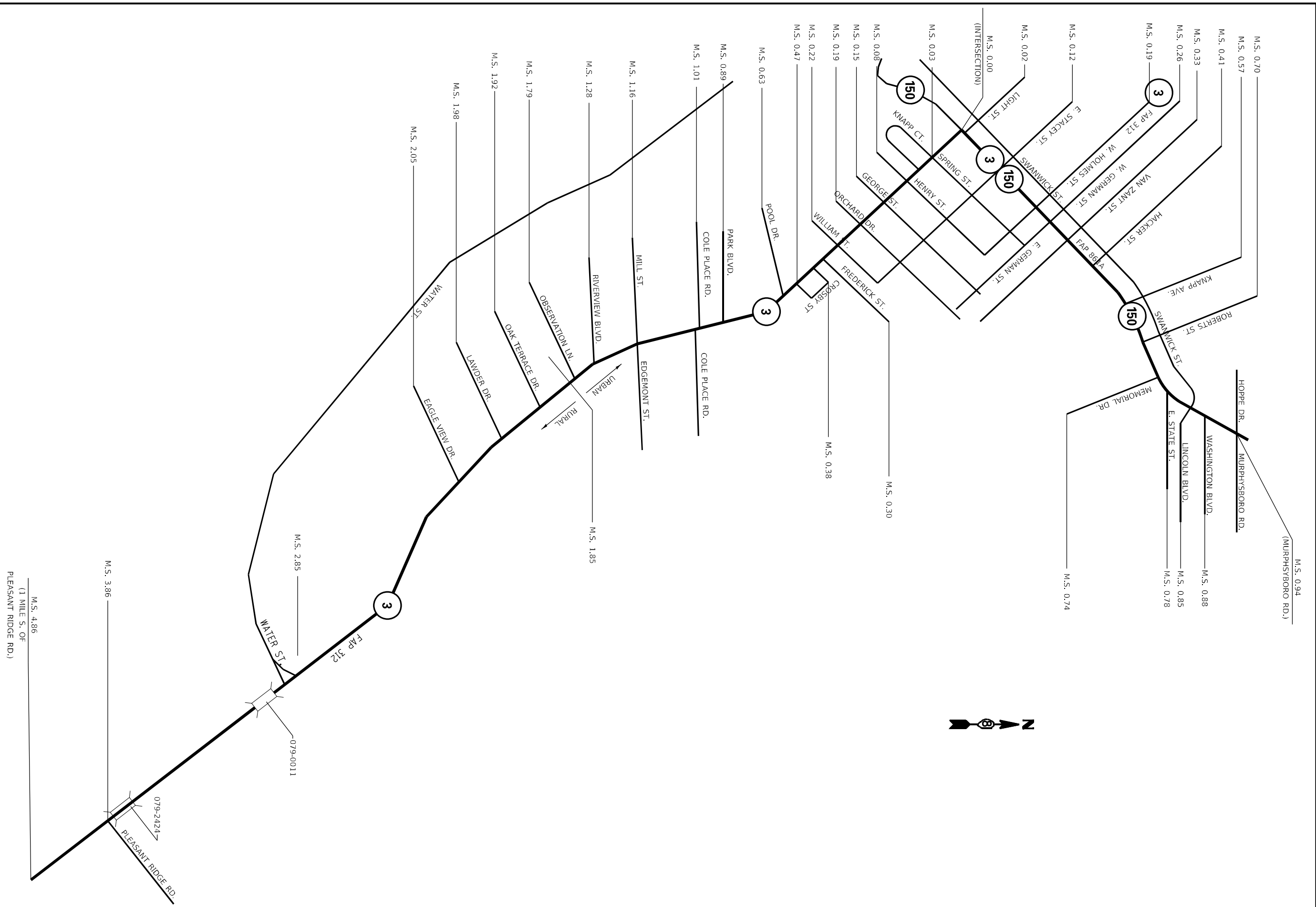
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DATE: 3/31/2023

USER NAME = Bryan Alford	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/31/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 3 (IL 159 TO COUNTY LINE)				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	23
CONTRACT NO. 76R58				



M.S. 4.86
 (1 MILE S. OF
 PLEASANT RIDGE RD.)
 M.S. 3.866
 079-2424
 PLEASANT RIDGE RD.
 079-0011
 WATER ST.

* VARIOUS

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

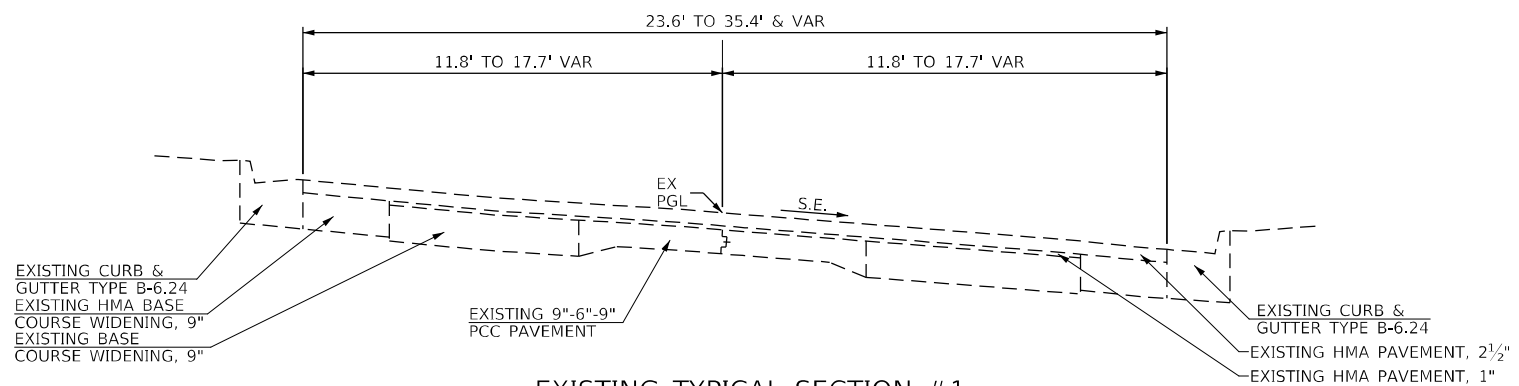
LOCATION MAP - IL 150 (IL 3 TO MURPHYSBORO)

USER NAME = Bryan_Alford	DESIGNED -	REVISED -
PLOT SCALE = 100,000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/31/2023	CHECKED -	REVISED -
	DATE -	REVISED -

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	24
CONTRACT NO. 76R58				
ILLINOIS		FED. AID PROJECT		

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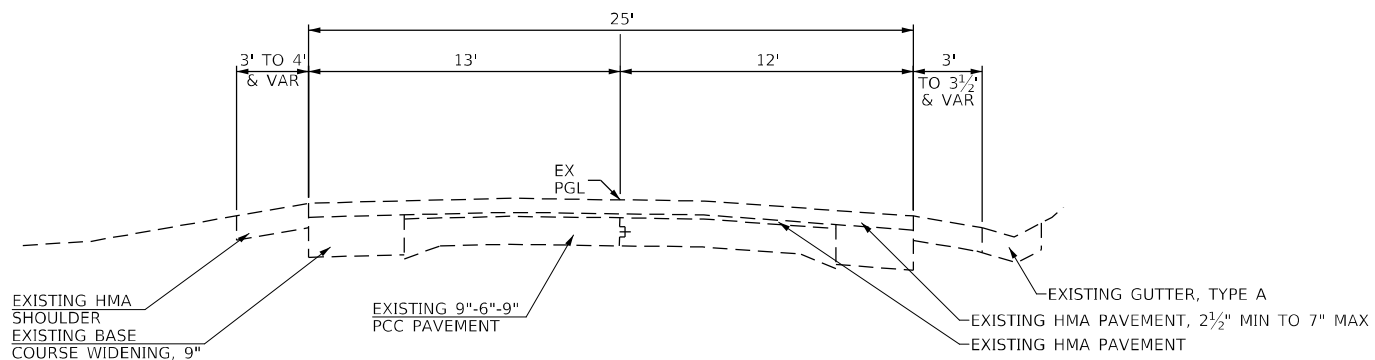


EXISTING TYPICAL SECTION #1
IL 150

STA 529+76.34 TO STA 531+37.0 (TANGENT @ NORMAL CROWN)
STA 531+37.0 TO STA 538+78.2 (SUPERELEVATED @ 4.0%)

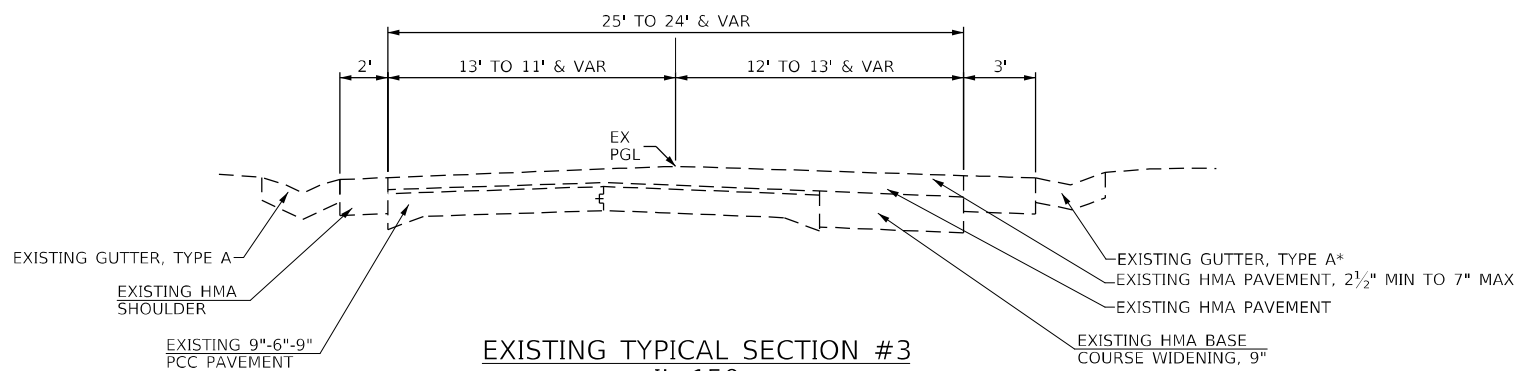
IL 150 @ MURPHYSBORO(M.S. 0.94=STA 529+73.75)

CL SURVEY & CONSTRUCTION



EXISTING TYPICAL SECTION #2
IL 150

STA 538+78.2 TO STA 548+16.4



EXISTING TYPICAL SECTION #3
IL 150

STA 548+16.4 TO STA 559+36.6

*GUTTER ENDS AT STA 553+26.2

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	DRAWN -	REVISED -
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PLOT DATE = 3/31/2023	DATE -	REVISED -

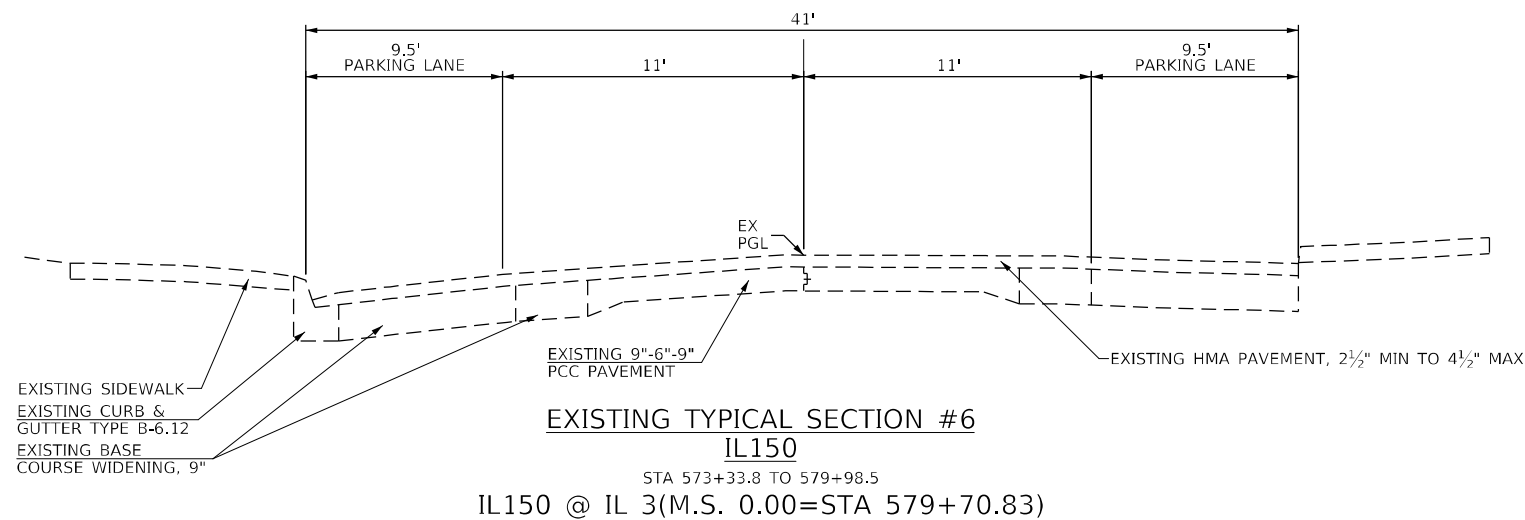
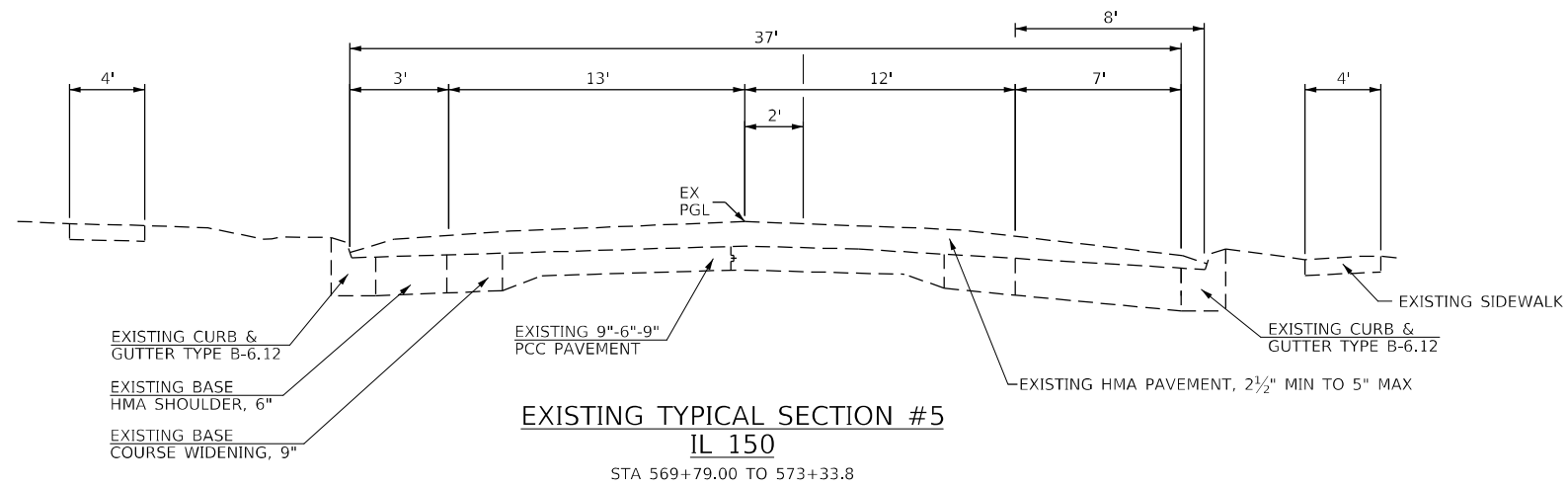
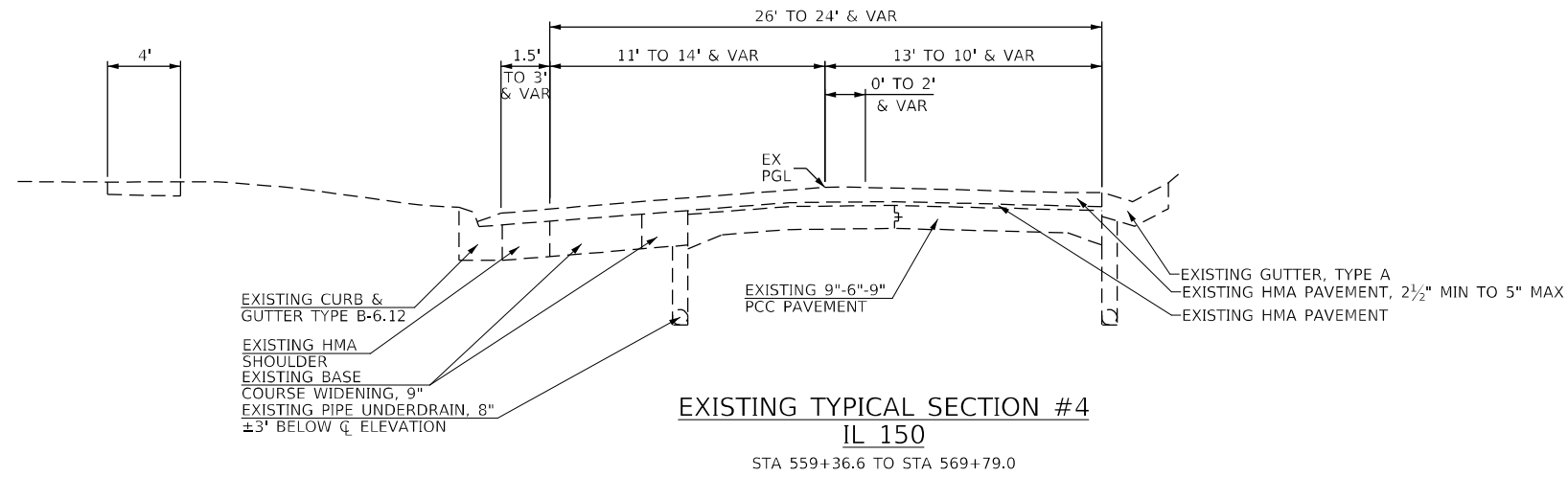
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - IL 150 (IL 3 TO MURPHYSBORO)

SCALE: SHEET OF SHEETS STA. TO STA.

* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	25
			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	



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PLOT DATE = 3/31/2023	DATE -	REVISED -

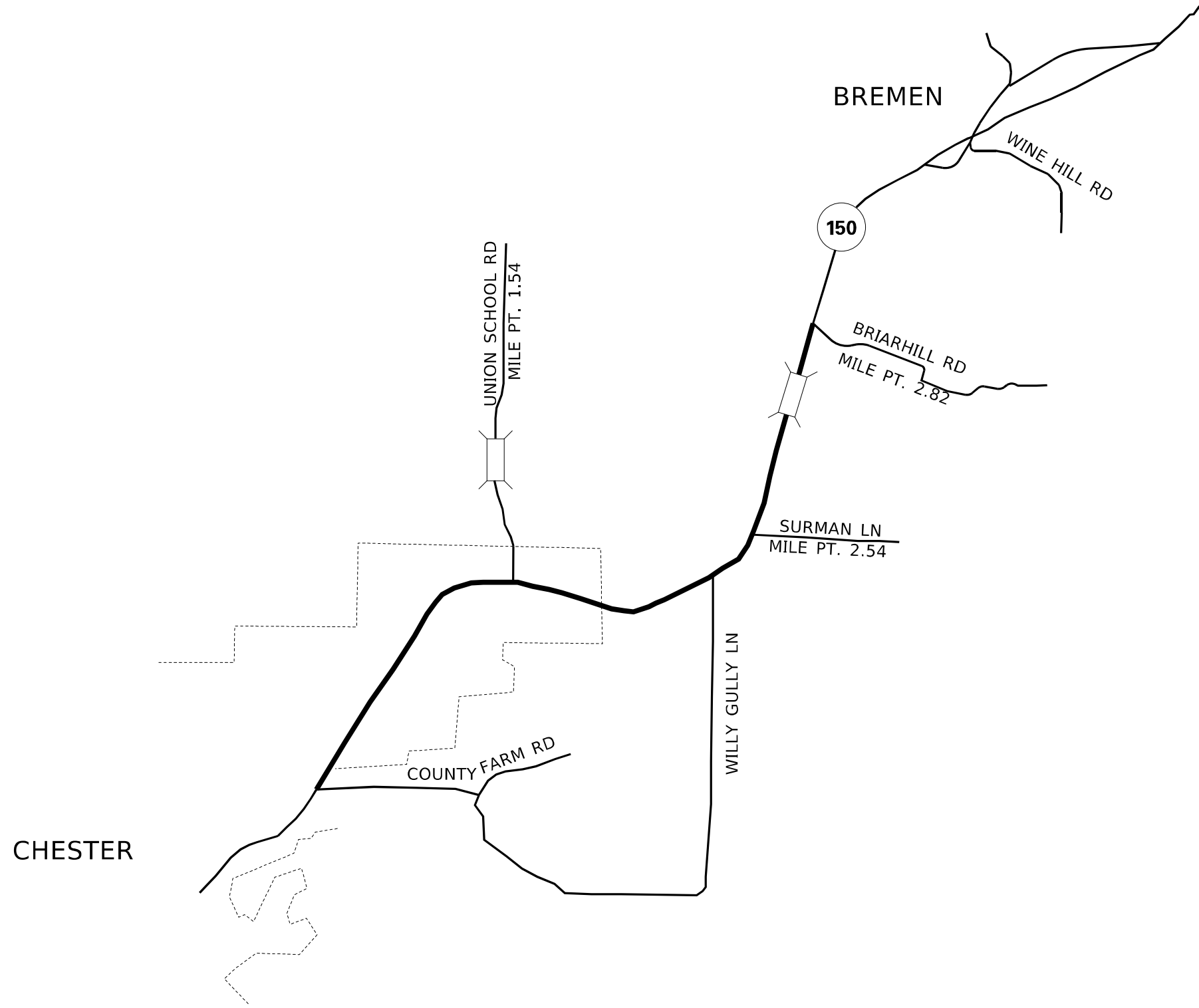
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - IL 150 (IL 3 TO MURPHYSBORO)

SCALE: SHEET OF SHEETS STA. TO STA.

* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	26
			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	



CHESTER

BREMEN

150

UNION SCHOOL RD
MILE PT. 1.54

WINE HILL RD

BRIARHILL RD
MILE PT. 2.82

SURMAN LN
MILE PT. 2.54

WILLY GULLY LN

COUNTY FARM RD

NOT TO SCALE

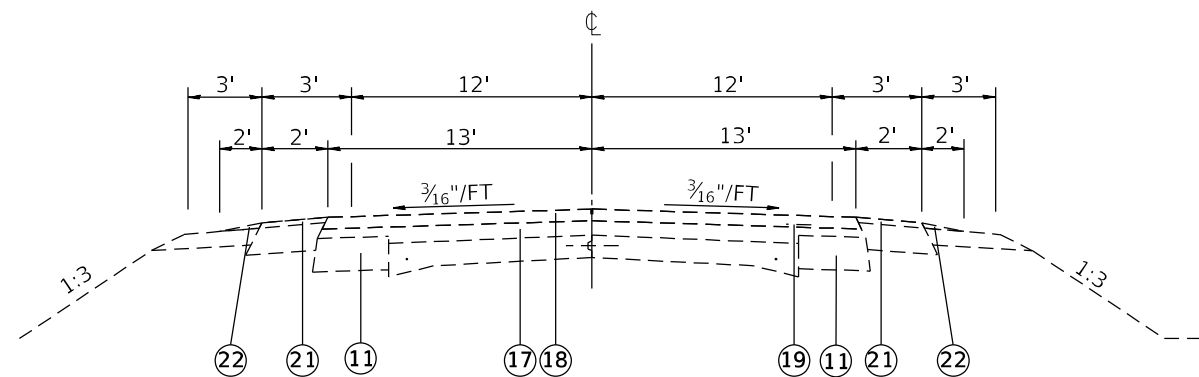
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	DRAWN -	REVISED -
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PLOT DATE = 3/31/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

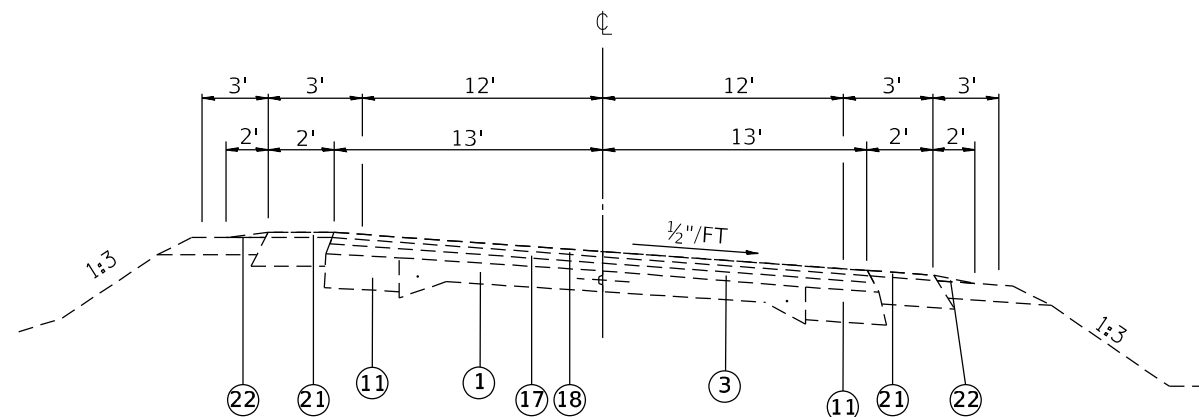
LOCATION MAP - IL 150 (COUNTRY RD TO BRIARHILL RD)			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

* VARIOUS				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	27
CONTRACT NO. 76R58				
ILLINOIS FED. AID PROJECT				



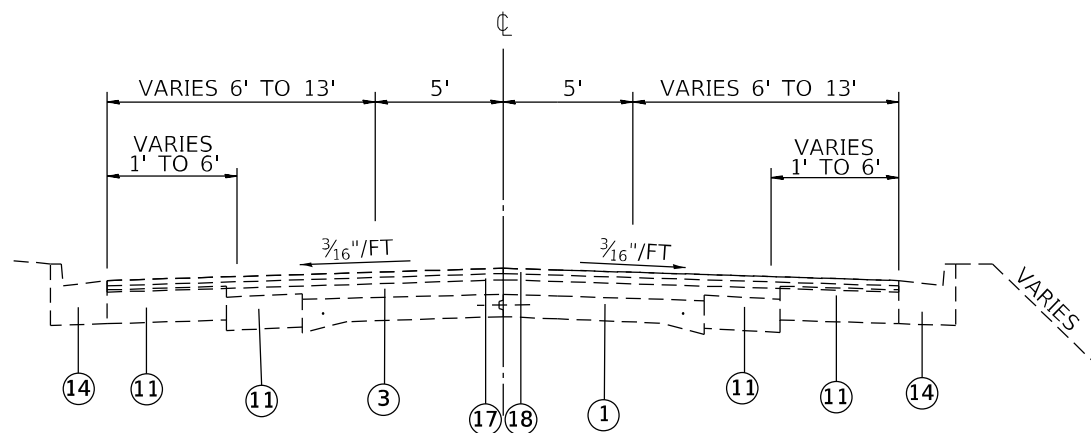
EXISTING TYPICAL

M.P. 0.00 TO M.P. 0.33
 M.P. 0.65 TO M.P. 1.09
 M.P. 1.30 TO M.P. 1.41
 M.P. 1.64 TO M.P. 1.78
 (SEE GUTTER SECTION)



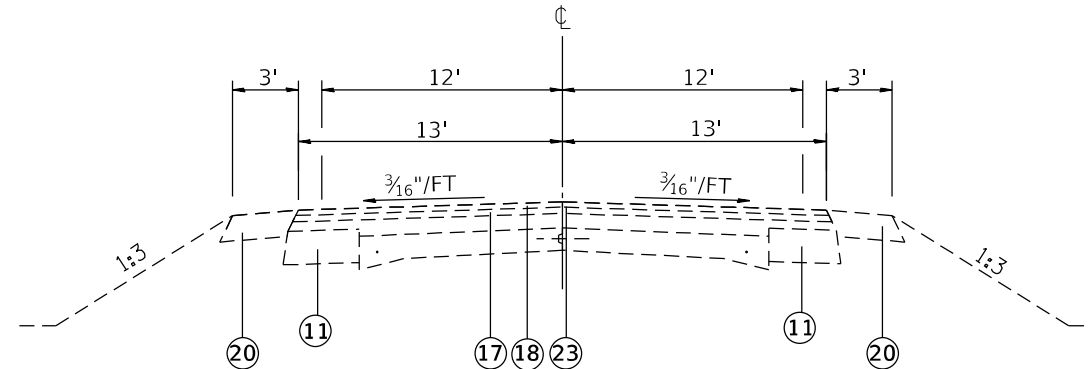
EXISTING TYPICAL

M.P. 1.09 TO M.P. 1.30
 M.P. 1.41 TO M.P. 1.64
 (SEE GUTTER SECTION)



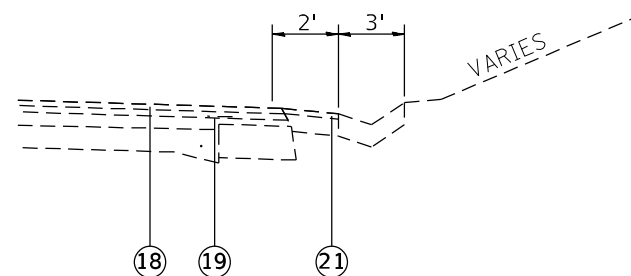
EXISTING TYPICAL

M.P. 0.33 TO M.P. 0.65



EXISTING TYPICAL

M.P. 1.78 TO M.P. 3.40



EXISTING TYPICAL (GUTTER SECTION)

M.P. 1.16 TO M.P. 1.23 LT.
 M.P. 1.68 TO M.P. 1.75 LT.
 M.P. 1.92 TO M.P. 1.96 LT.
 M.P. 2.31 TO M.P. 2.49 RT.
 M.P. 2.51 TO M.P. 2.63 LT.

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING 1/2" DEFORMED BARS
- ③ EXISTING HMA SURFACE, VARIABLE DEPTH
- ④ EXISTING AGGREGATE BASE COURSE, 10"
- ⑤ EXISTING BASE COURSE WIDENING, 9"
- ⑥ EXISTING PCC BASE COURSE WIDENING
- ⑦ EXISTING HMA SHOULDER
- ⑧ EXISTING HMA BINDER, VARIABLE DEPTH
- ⑨ EXISTING AGGREGATE BASE COURSE, 12"
- ⑩ EXISTING HMA FULL DEPTH PAVEMENT, 14"
- ⑪ EXISTING BASE COURSE WIDENING, 10"
- ⑫ EXISTING CURB & GUTTER
- ⑬ EXISTING CONCRETE GUTTER
- ⑭ EXISTING AGGREGATE SHOULDER
- ⑮ OMITTED
- ⑯ OMITTED
- ⑰ EXISTING HMA BINDER COURSE, 2.25"
- ⑱ EXISTING POLYMERIZED HMA SURFACE COURSE, MIX "D", N90 - 1.75"
- ⑲ EXISTING STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ⑳ EXISTING HMA SHOULDERS, 8"
- ㉑ EXISTING HMA SHOULDERS, 1.75"
- ㉒ EXISTING AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ OMITTED
- ㉔ EXISTING SHOULDER RUMBLE STRIPS, 8"
- ㉕ EXISTING LONGITUDINAL JOINT SEALANT

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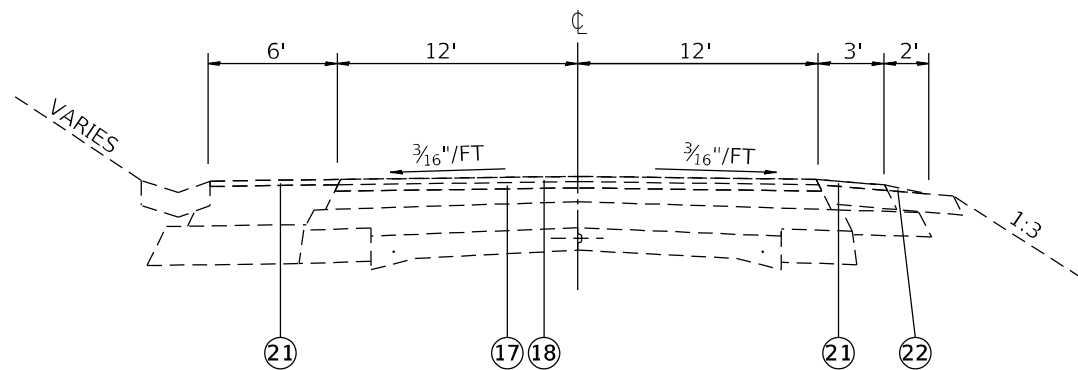
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PLOT DATE = 3/31/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

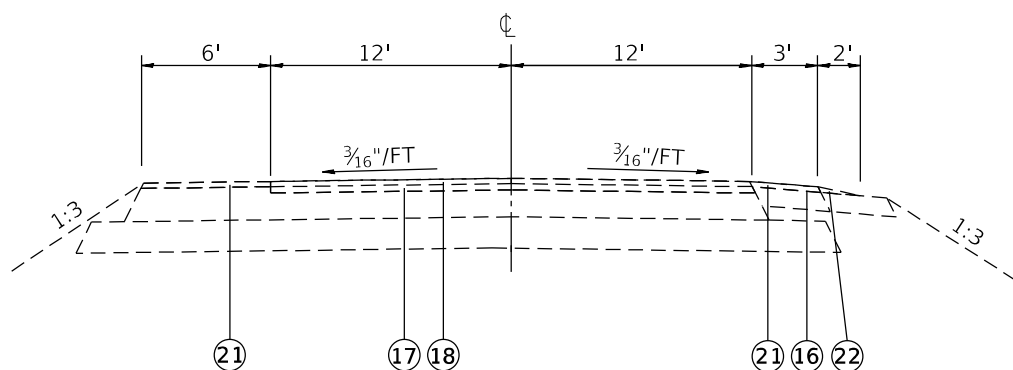
TYPICAL SECTIONS - IL 150 (COUNTRY RD TO BRIARHILL RD)

SCALE: SHEET OF SHEETS STA. TO STA.

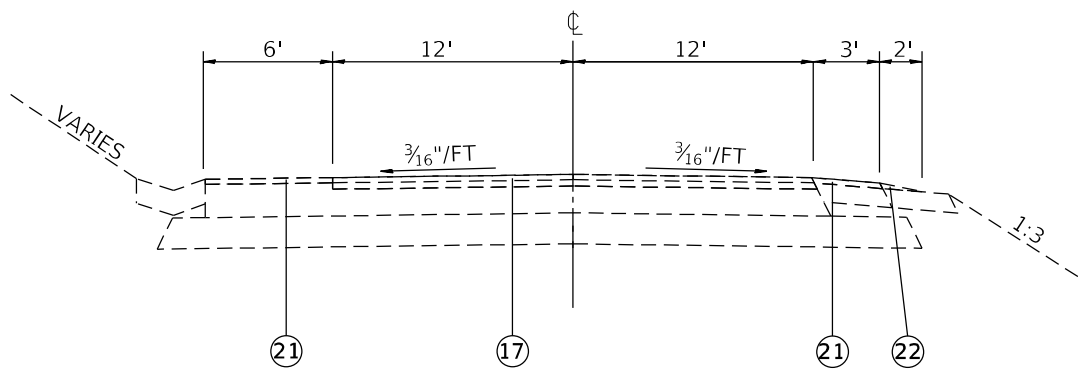
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	



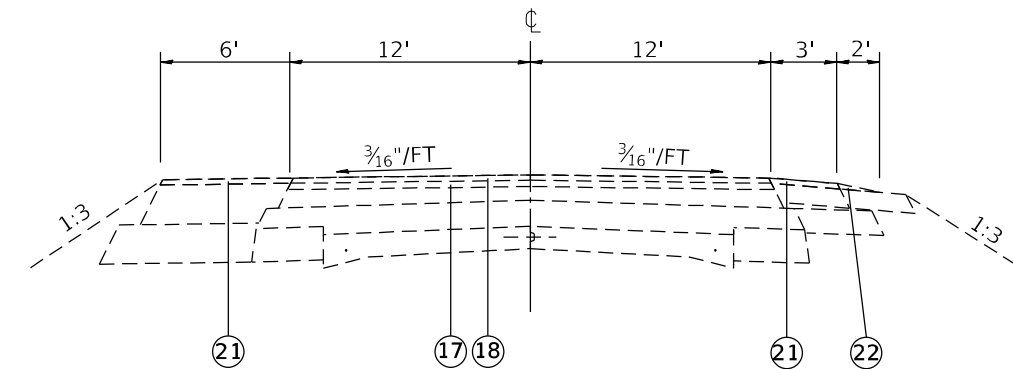
EXISTING TYPICAL
M.P. 3.40 TO M.P. 3.46



EXISTING TYPICAL
M.P. 3.49 TO M.P. 3.52



EXISTING TYPICAL
M.P. 3.46 TO M.P. 3.49



EXISTING TYPICAL
M.P. 3.57 TO M.P. 3.68

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING 1/2" DEFORMED BARS
- ③ EXISTING HMA SURFACE, VARIABLE DEPTH
- ④ EXISTING AGGREGATE BASE COURSE, 10"
- ⑤ EXISTING BASE COURSE WIDENING, 9"
- ⑥ EXISTING PCC BASE COURSE WIDENING
- ⑦ EXISTING HMA SHOULDER
- ⑧ EXISTING HMA BINDER, VARIABLE DEPTH
- ⑨ EXISTING AGGREGATE BASE COURSE, 12"
- ⑩ EXISTING HMA FULL DEPTH PAVEMENT, 14"
- ⑪ EXISTING BASE COURSE WIDENING, 10"
- ⑫ EXISTING CURB & GUTTER
- ⑬ EXISTING CONCRETE GUTTER
- ⑭ EXISTING AGGREGATE SHOULDER
- ⑮ OMITTED
- ⑯ OMITTED
- ⑰ EXISTING HMA BINDER COURSE, 2.25"
- ⑱ EXISTING POLYMERIZED HMA SURFACE COURSE, MIX "D", N90 - 1.75"
- ⑲ EXISTING STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ⑳ EXISTING HMA SHOULDERS, 8"
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- ㉓ OMITTED
- ㉔ EXISTING SHOULDER RUMBLE STRIPS, 8"
- ㉕ EXISTING LONGITUDINAL JOINT SEALANT

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USER NAME = Bryan Alford	DESIGNED -	REVISED -
DRAWN -	REVISIONS -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/31/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

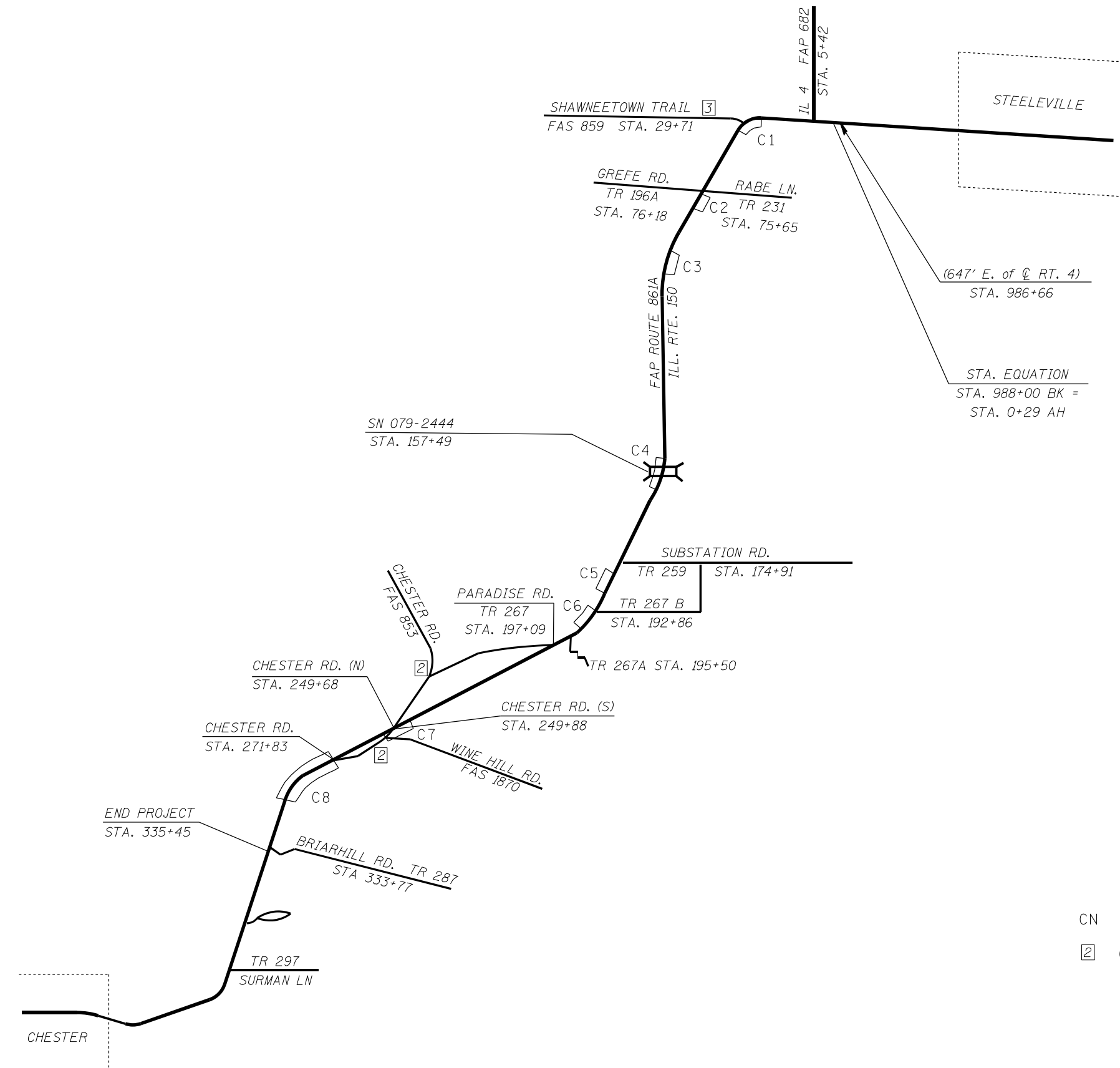
TYPICAL SECTIONS - IL 150 (COUNTRY RD TO BRIARHILL RD)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	29
			CONTRACT NO. 76R58	
		ILLINOIS FED. AID PROJECT		

NOTES:

STATIONING IS APPROXIMATE.



LEGEND:

- CN DENOTES CURVE
- ☐ COUNTY HIGHWAY

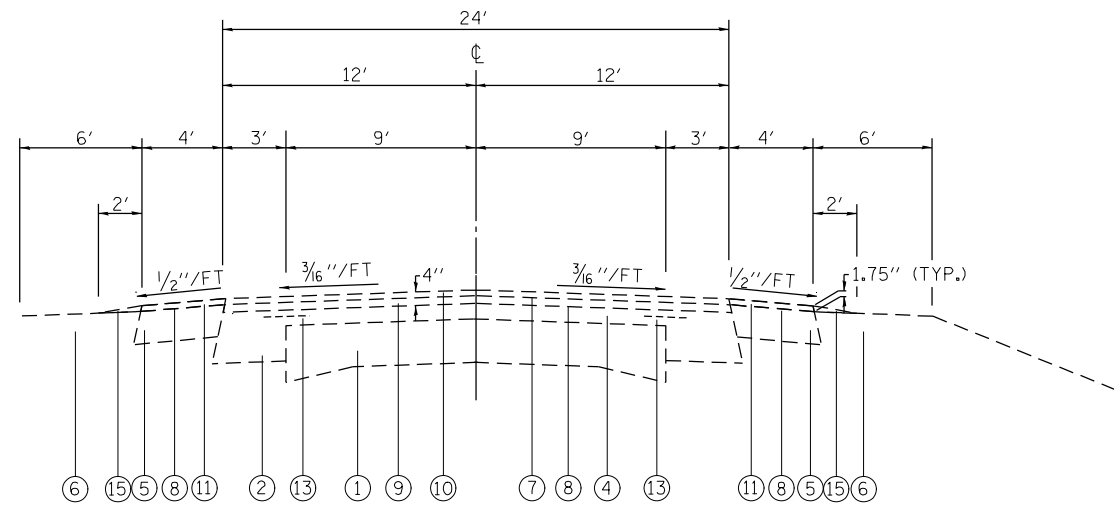
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USER NAME = Bryan Alford	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/31/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP - IL 150 (BRIARHILL RD TO IL 4)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

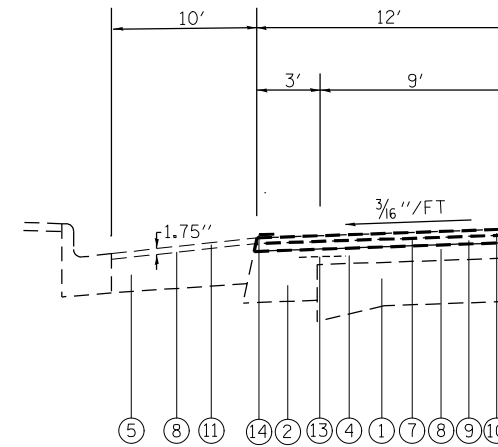
* VARIOUS				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	30
CONTRACT NO. 76R58				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION

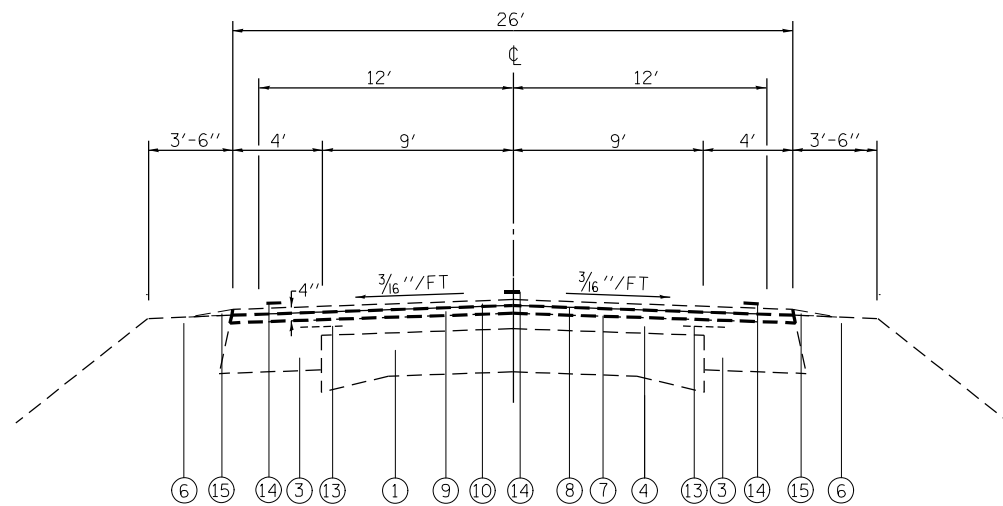
STA. 986+66 TO STA. 988+00 BK
 STA. 0+29 AH TO STA. 11+45

(SEE DETAIL AT RIGHT FOR AREAS WITH SHOULDER VARIATION)



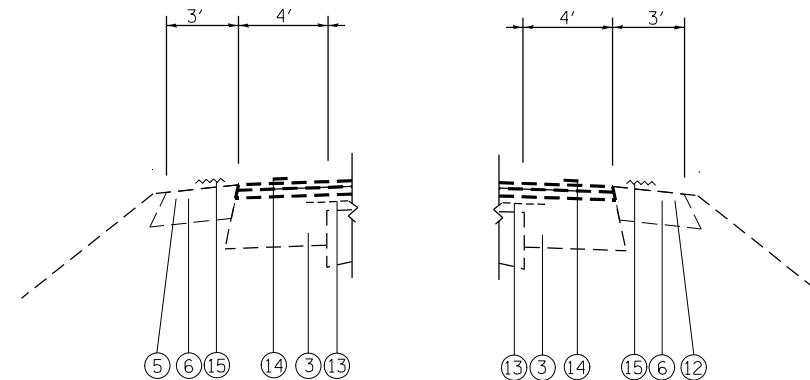
SHOULDER VARIATION (LEFT SIDE ONLY)

STA. 987+54 TO STA. 988+00 BK
 STA. 0+29 AH TO STA. 4+29
 STA. 6+29 TO STA. 8+29



TYPICAL SECTION

STA. 11+45 TO STA. 334+65



**TYPICAL SECTION
 HMA SHOULDERS 8''**

HMA SHOULDERS, 8'' SHALL BE PLACED AT THE STATIONS BELOW:

- STA. 22+92 TO STA. 33+61 LT (CURVE 1)
- STA. 77+97 TO STA. 85+97 LT (CURVE 2)
- STA. 100+22 TO STA. 109+27 LT (CURVE 3)
- STA. 141+70 TO STA. 160+66 RT (CURVE 4)
- STA. 172+63 TO STA. 181+91 RT (CURVE 5)
- STA. 191+46 TO STA. 200+40 RT (CURVE 6)
- STA. 245+34 TO STA. 254+98 LT (CURVE 7)
- STA. 273+19 TO STA. 287+27 LT
- STA. 273+32 TO STA. 287+27 RT
- STA. 287+27 TO STA. 296+23 (CURVE 8)

NOTES:

CARE SHALL BE EXERCISED NOT TO MILL INTO THE EXISTING PCC PAVEMENT NOTABLY IN THE VICINITY OF THE IL 150/4 INTERSECTION.

LEGEND

- ① EXISTING 9''-6''-9'' PCC PAVEMENT
- ② EXISTING HMA BASE COURSE WIDENING, 8''
- ③ EXISTING HMA BASE COURSE WIDENING, 9''
- ④ EXISTING HMA RESURFACING, ± 9''
- ⑤ EXISTING HMA SHOULDER, 8''
- ⑥ EXISTING AGGREGATE SHOULDERS, TYPE A, 8''
- ⑦ OMITTED
- ⑧ OMITTED
- ⑨ EXISTING HMA BINDER COURSE, 2.25''
- ⑩ EXISTING POLYMERIZED HMA SURFACE COURSE, MIX "D", N90 - 1.75''
- ⑪ EXISTING HMA SHOULDERS, VARIES 1.75''
- ⑫ EXISTING HMA SHOULDERS, 8''
- ⑬ EXISTING STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ⑭ EXISTING PAVEMENT MARKING
- ⑮ EXISTING AGGREGATE WEDGE SHOULDER, TYPE B

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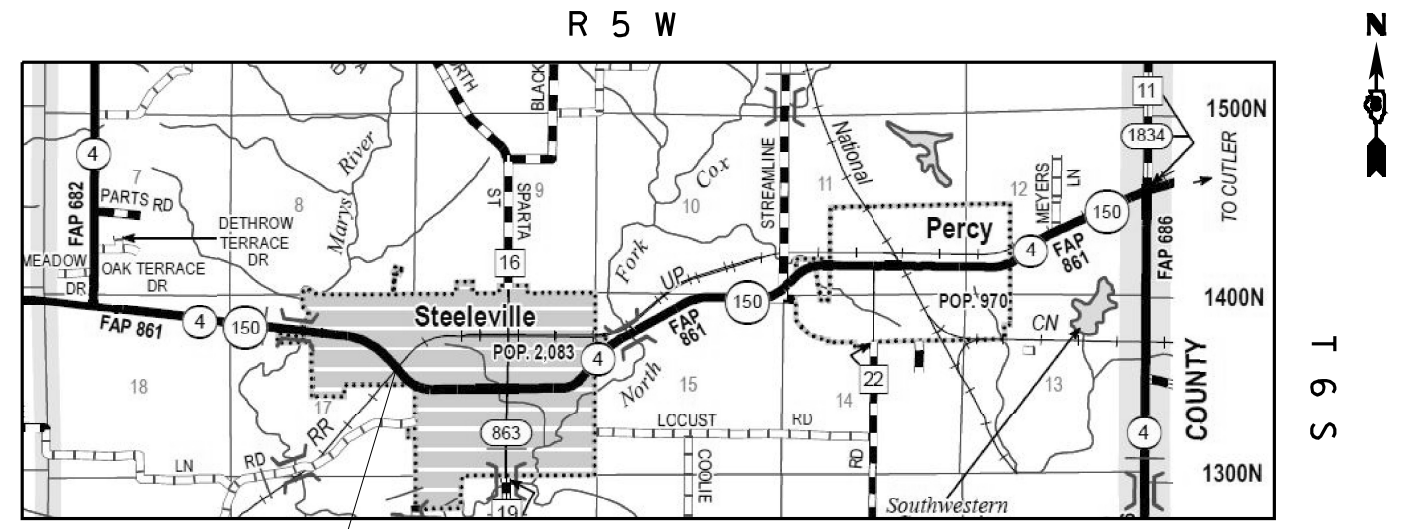
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DRAWN -	REVISOR -	
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PLOT DATE = 3/31/2023	DATE -	REVISOR -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 150 (BRIARHILL RD TO IL 4)			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

* VARIOUS			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
*	DIST_8_PATCHING_2024-1	RANDOLPH	40
			SHEET NO. 31
			CONTRACT NO. 76R58
		ILLINOIS	FED. AID PROJECT

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RAILROAD OMISSION
 50FT

LOCATION MAP
 (NOT TO SCALE)



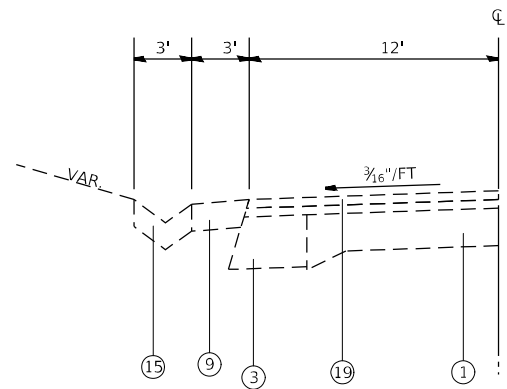
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	DRAWN -	REVISED -
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PLOT DATE = 3/31/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

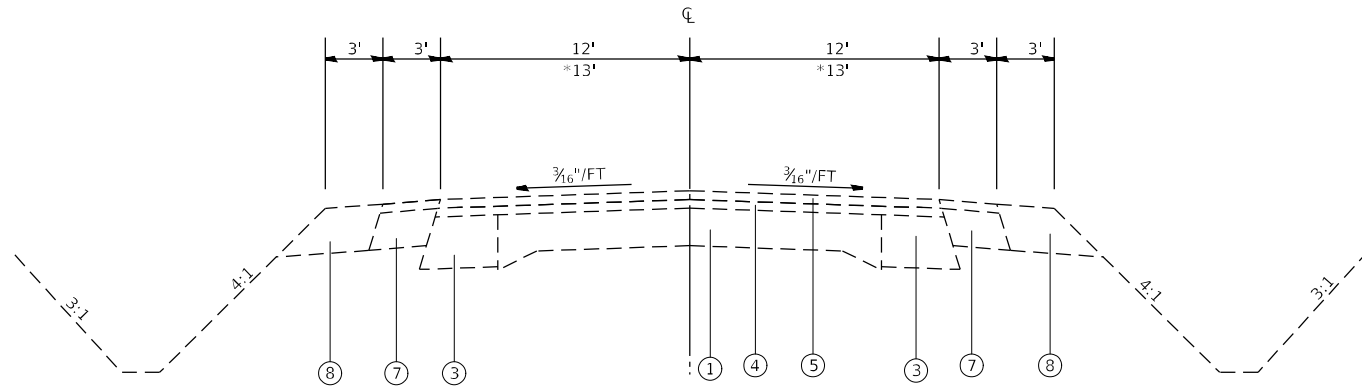
LOCATION MAP - IL 150 (IL 4 TO COUNTY LINE)

SCALE: SHEET OF SHEETS STA. TO STA.

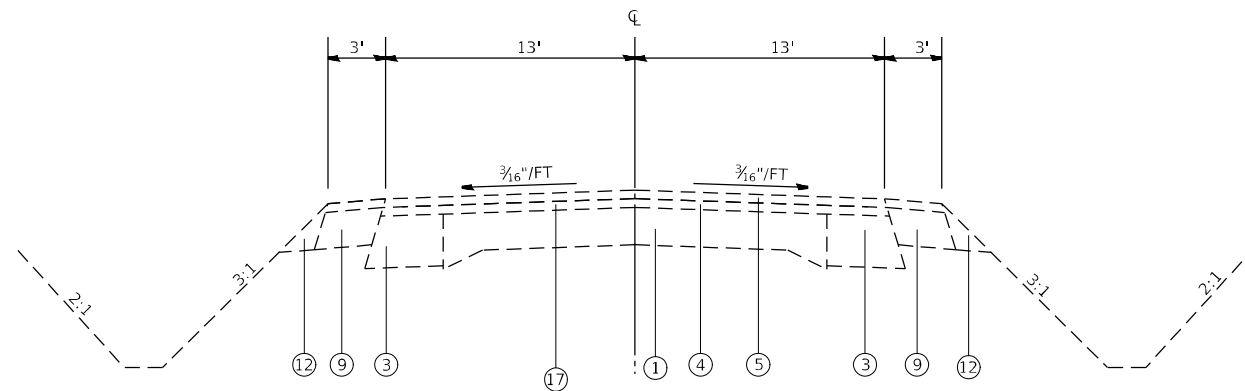
* VARIOUS				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	32
CONTRACT NO. 76R58				
ILLINOIS FED. AID PROJECT				



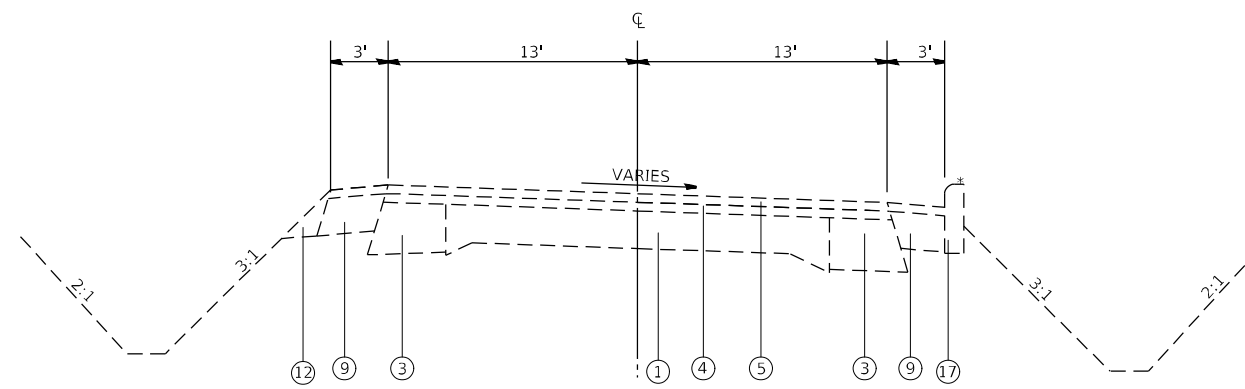
STA. 760+05.00 TO STA. 761+22.00



STA. 673+00.00 TO STA. 689+99.00
 * STA. 701+94.00 TO STA. 702+21.00
 STA. 772+68.00 TO STA. 774+38.00
 STA. 785+96.00 TO STA. 796+68.00
 STA. 808+05.00 TO STA. 808+61.00



STA. 837+33.00 TO STA. 842+25.00
 STA. 851+51.00 TO STA. 852+58.00



STA. 828+18.00 TO STA. 837+33.00
 STA. 842+25.00 TO STA. 851+51.00
 STA. 849+15.00 TO STA. 851+15.00

- ① EXISTING PAVEMENT (9-6-9)
- ② EXISTING HOT-MIX ASPHALT BASE COURSE, 9"
- ③ EXISTING PCC PAVEMENT 8"
- ④ EXISTING HOT-MIX ASPHALT BASE COURSE WIDENING
- ⑤ EXISTING HOT-MIX ASPHALT BINDER COURSE, VARIES
- ⑥ EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2"
- ⑦ EXISTING GRANULAR SUBBASE
- ⑧ EXISTING HOT-MIX ASPHALT SHOULDERS, 8"
- ⑨ EXISTING AGGREGATE SHOULDER, 8"
- ⑩ EXISTING HOT-MIX ASPHALT SHOULDERS, 6"
- ⑪ EXISTING AGGREGATE SHOULDER, 6"
- ⑫ EXISTING HOT-MIX ASPHALT SHOULDERS
- ⑬ EXISTING AGGREGATE SHOULDER TYPE B
- ⑭ EXISTING HOT-MIX ASPHALT BINDER,
- ⑮ EXISTING CURB AND GUTTER
- ⑯ EXISTING TYPE A GUTTER
- ⑰ EXISTING TYPE B GUTTER
- ⑱ EXISTING CONCRETE CURB TYPE B

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DRAWN -	REVISED -	
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PLOT DATE = 3/31/2023	DATE -	REVISED -

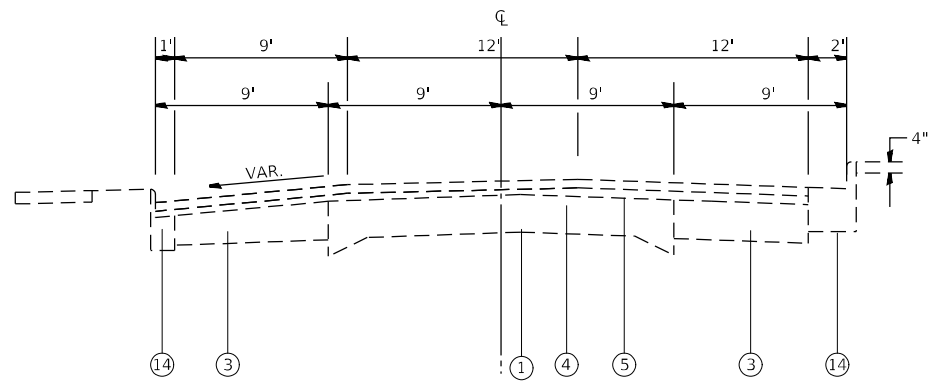
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 150 (IL 4 TO COUNTY LINE)

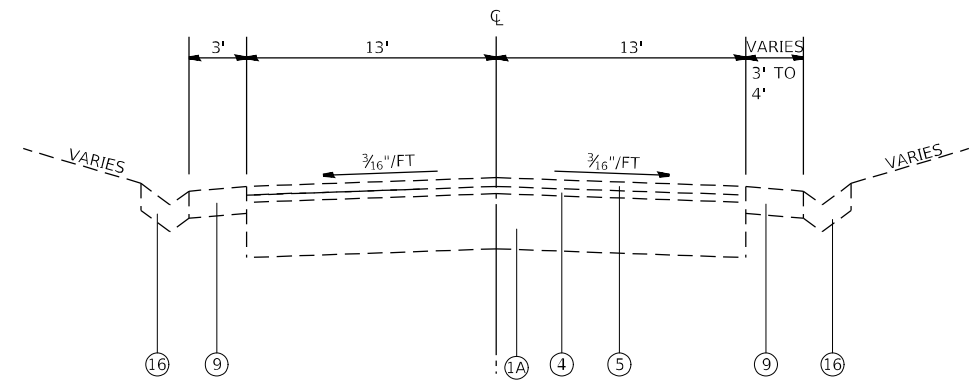
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* VARIOUS

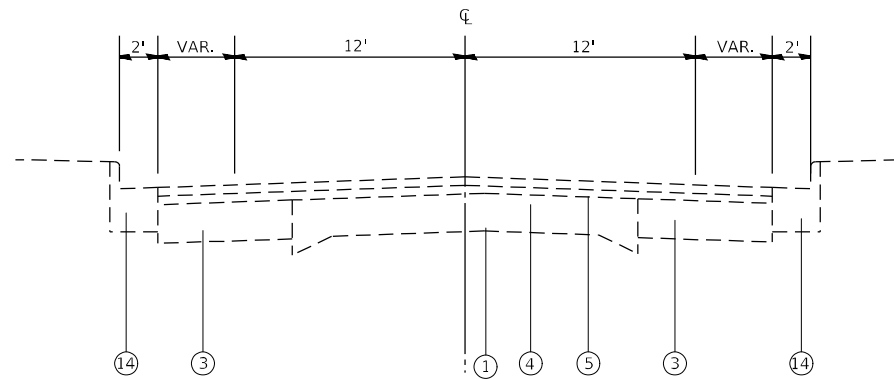
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CONTRACT NO. 76R58				
		ILLINOIS	FED. AID PROJECT	



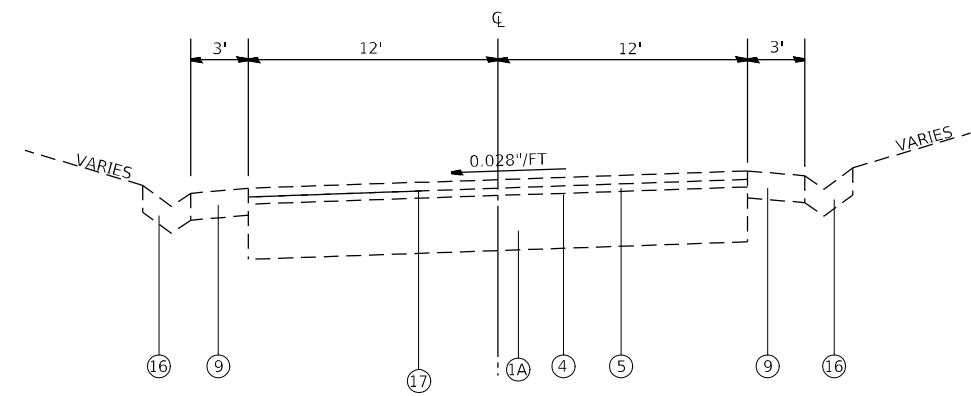
STA. 707+99.00 TO STA. 714+73.00
 STA. 714+73.00 TO STA. 738+60.00
 STA. 743+00.00 TO STA. 759+43.00



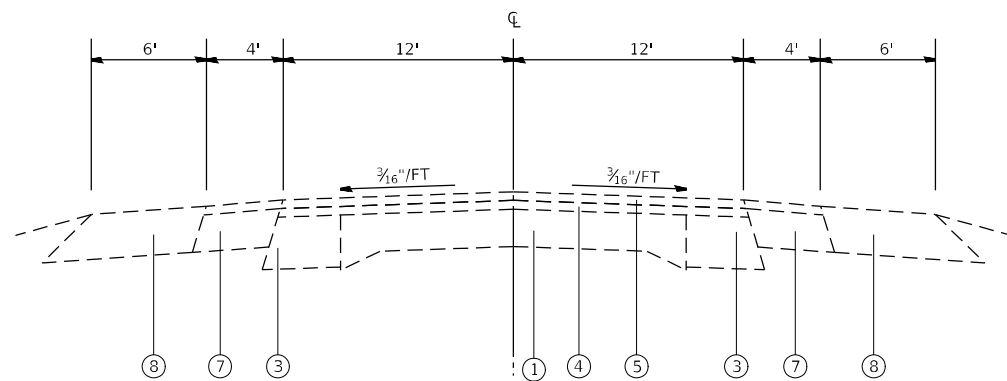
STA. 825+18.00 TO STA. 825+75.00



STA. 738+60.00 TO STA. 739+57.00
 STA. 739+57.50 TO STA. 743+00.00
 STA. 759+43.00 TO STA. 760+15.00



STA. 825+75.00 TO STA. 828+18.00



STA. 808+61.00 TO STA. 822+25.00

- ① EXISTING PAVEMENT (9-6-9)
- ② EXISTING HOT-MIX ASPHALT BASE COURSE, 9"
- ③ EXISTING PCC PAVEMENT 8"
- ④ EXISTING HOT-MIX ASPHALT BASE COURSE WIDENING
- ⑤ EXISTING HOT-MIX ASPHALT BINDER COURSE, VARIES
- ⑥ EXISTING HOT-MIX ASPHALT SURFACE COURSE, 1 1/2"
- ⑦ EXISTING GRANULAR SUBBASE
- ⑧ EXISTING HOT-MIX ASPHALT SHOULDERS, 8"
- ⑨ EXISTING AGGREGATE SHOULDER, 8"
- ⑩ EXISTING HOT-MIX ASPHALT SHOULDERS, 6"
- ⑪ EXISTING AGGREGATE SHOULDER, 6"
- ⑫ EXISTING HOT-MIX ASPHALT SHOULDERS
- ⑬ EXISTING AGGREGATE SHOULDER TYPE B
- ⑭ EXISTING HOT-MIX ASPHALT BINDER,
- ⑮ EXISTING CURB AND GUTTER
- ⑯ EXISTING TYPE A GUTTER
- ⑰ EXISTING TYPE B GUTTER
- ⑱ EXISTING CONCRETE CURB TYPE B

* VARIOUS

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PLOT DATE = 3/31/2023	DATE -	REVISED -

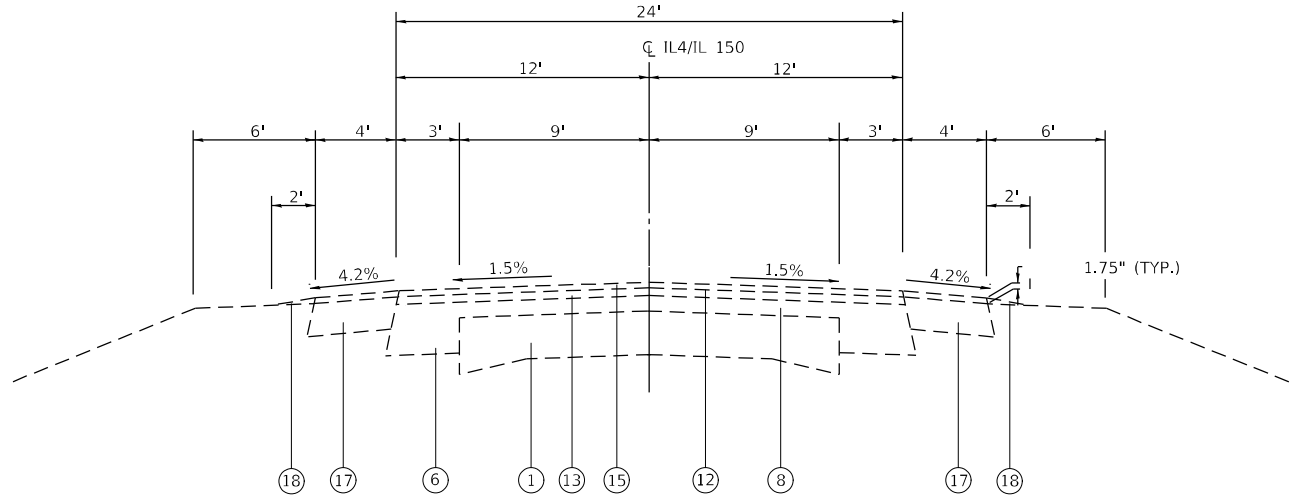
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 150 (IL 4 TO COUNTY LINE)

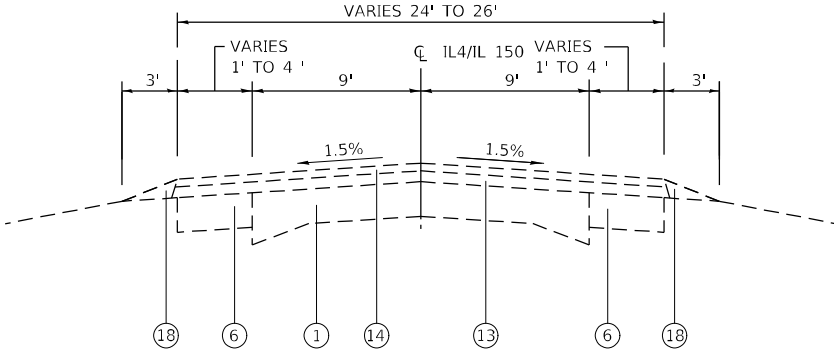
SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	

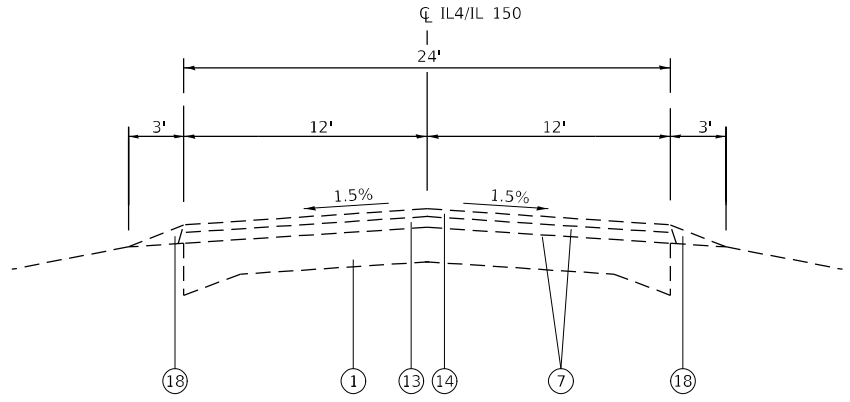
NOTE:
 STATION EQUATION STA. 988+00.00 SURVEY C =
 STA. 0+29.00 CONSTRUCTION C



TYPICAL SECTION
 STA. 986+66 TO STA. 988+00
 STA. 0+29 TO STA. 9+51
 STA. 988+00 = 6.24 MS



TYPICAL SECTION
 STA. 898+85 TO STA. 903+94
 STA. 920+97 TO STA. 922+92
 STA. 926+61 TO STA. 946+26
 STA. 962+01 TO STA. 986+66



TYPICAL SECTION
 STA. 946+26 TO STA. 962+01

- LEGEND
- ① EXISTING 9"-6"-9" PCC PAVEMENT
 - ② EXISTING PCC PAVEMENT, 6"
 - ③ EXISTING PCC PAVEMENT, 8"
 - ④ EXISTING STABILIZED BASE COURSE, 6"
 - ⑤ EXISTING STABILIZED BASE COURSE, 9"
 - ⑥ EXISTING HMA BASE COURSE WIDENING, 8"
 - ⑦ EXISTING HMA BASE COURSE WIDENING, 9"
 - ⑧ EXISTING HMA RESURFACING, 19"
 - ⑨ EXISTING GRANULAR SUBBASE
 - ⑩ EXISTING LEVELING BINDER, VARIABLE DEPTH
 - ⑪ OMITTED
 - ⑫ OMITTED
 - ⑬ EXISTING HMA BINDER COURSE, 2.25"
 - ⑭ EXISTING HMA SURFACE COURSE, MIX "D", N90 - 1.75"
 - ⑮ EXISTING POLYMERIZED HMA SURFACE COURSE, MIX "D", N90 - 1.75"
 - ⑯ EXISTING HMA SHOULDER, 6"
 - ⑰ EXISTING HMA SHOULDER, 8"
 - ⑱ EXISTING AGGREGATE SHOULDER, TYPE B
 - ⑲ EXISTING CONCRETE GUTTER, TYPE B
 - ⑳ EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
 - ㉑ EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

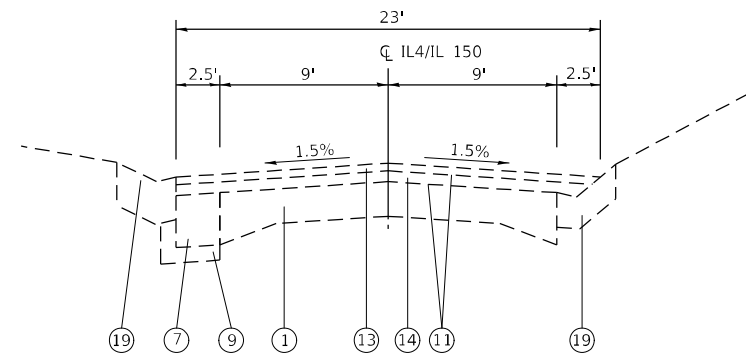
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USER NAME = Bryan Alford	DESIGNED -	REVISED -
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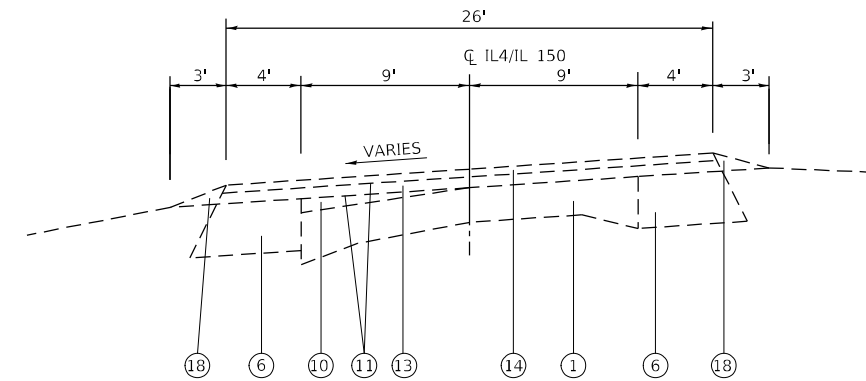
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - IL 150 (IL 4 TO COUNTY LINE)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

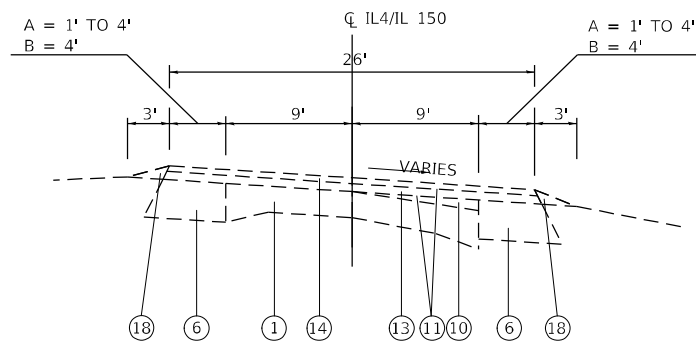
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40 36
			CONTRACT NO. 76R58
ILLINOIS		FED. AID PROJECT	



TYPICAL SECTION
STA. 922+92 TO STA. 926+61



TYPICAL SECTION
STA. 903+94 TO STA. 920+97



TYPICAL SECTION
STA. 892+59 TO STA. 894+69 = A
STA. 894+69 TO STA. 898+85 = B

- LEGEND**
- ① EXISTING 9"-6"-9" PCC PAVEMENT
 - ② EXISTING PCC PAVEMENT, 6"
 - ③ EXISTING PCC PAVEMENT, 8"
 - ④ EXISTING STABILIZED BASE COURSE, 6"
 - ⑤ EXISTING STABILIZED BASE COURSE, 9"
 - ⑥ EXISTING HMA BASE COURSE WIDENING, 8"
 - ⑦ EXISTING HMA BASE COURSE WIDENING, 9"
 - ⑧ EXISTING HMA RESURFACING, 19"
 - ⑨ EXISTING GRANULAR SUBBASE
 - ⑩ EXISTING LEVELING BINDER, VARIABLE DEPTH
 - ⑪ OMITTED
 - ⑫ EXISTING POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)
 - ⑬ EXISTING HMA BINDER COURSE, 2.25"
 - ⑭ EXISTING HMA SURFACE COURSE, MIX "D", N90 - 1.75"
 - ⑮ EXISTING POLYMERIZED HMA SURFACE COURSE, MIX "D", N90 - 1.75"
 - ⑯ EXISTING HMA SHOULDER, 6"
 - ⑰ EXISTING HMA SHOULDER, 8"
 - ⑱ EXISTING AGGREGATE SHOULDER, TYPE B
 - ⑲ EXISTING CONCRETE GUTTER, TYPE B
 - ⑳ EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
 - ㉑ EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

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DRAWN -	REVISIONS -	
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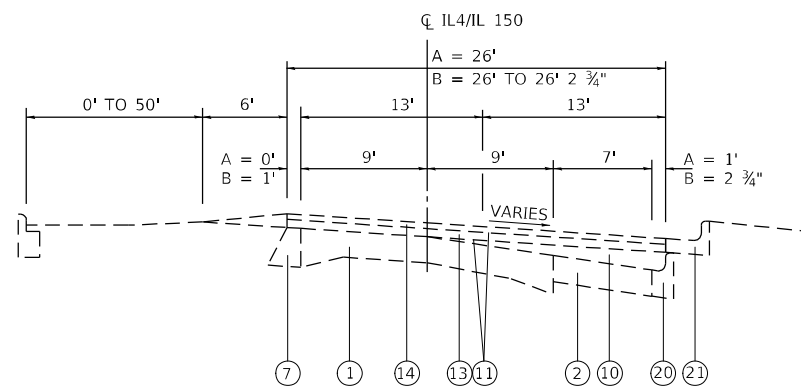
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 150 (IL 4 TO COUNTY LINE)

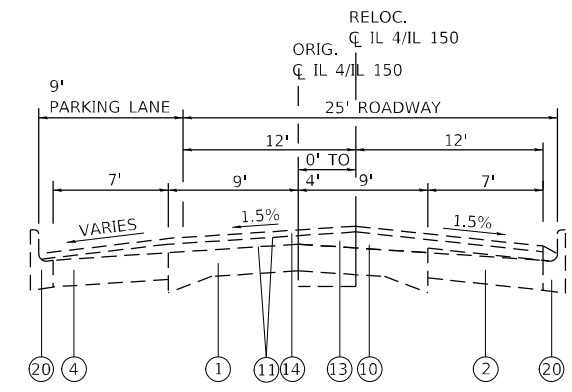
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* VARIOUS

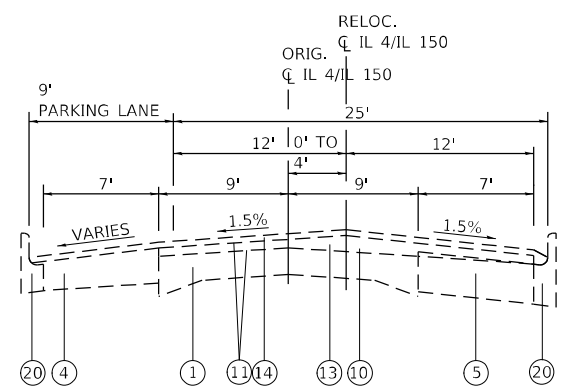
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*	DIST_8_PATCHING_2024-1	RANDOLPH	40	37
CONTRACT NO. 76R58				
		ILLINOIS	FED. AID PROJECT	



TYPICAL SECTION
 STA. 889+34 TO STA. 892+09 = A
 STA. 892+09 TO STA. 892+59 = B



TYPICAL SECTION
 STA. 859+13 TO STA. 889+34



TYPICAL SECTION
 STA. 855+05 TO STA. 859+13

- LEGEND**
- ① EXISTING 9"-6"-9" PCC PAVEMENT
 - ② EXISTING PCC PAVEMENT, 6"
 - ③ EXISTING PCC PAVEMENT, 8"
 - ④ EXISTING STABILIZED BASE COURSE, 6"
 - ⑤ EXISTING STABILIZED BASE COURSE, 9"
 - ⑥ EXISTING HMA BASE COURSE WIDENING, 8"
 - ⑦ EXISTING HMA BASE COURSE WIDENING, 9"
 - ⑧ EXISTING HMA RESURFACING, 19"
 - ⑨ EXISTING GRANULAR SUBBASE
 - ⑩ EXISTING LEVELING BINDER, VARIABLE DEPTH
 - ⑪ OMITTED
 - ⑫ OMITTED
 - ⑬ EXISTING HMA BINDER COURSE, 2 1/4"
 - ⑭ EXISTING HMA SURFACE COURSE, MIX "D", N90 - 1 3/4"
 - ⑮ EXISTING POLYMERIZED HMA SURFACE COURSE, MIX "D", N90 - 1 3/4"
 - ⑯ EXISTING HMA SHOULDER, 6"
 - ⑰ EXISTING HMA SHOULDER, 8"
 - ⑱ EXISTING AGGREGATE SHOULDER, TYPE B
 - ⑲ EXISTING CONCRETE GUTTER, TYPE B
 - ⑳ EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
 - ㉑ EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

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DRAWN -	REVISIED -	
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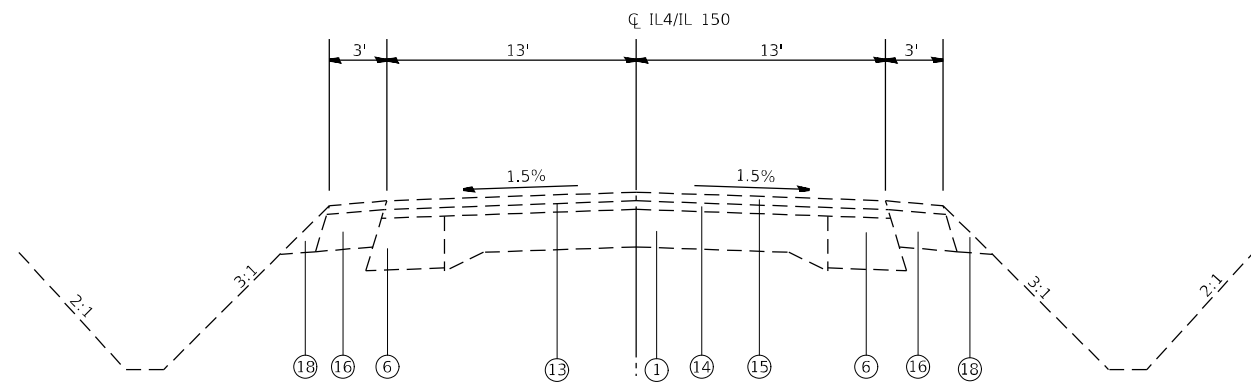
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 150 (IL 4 TO COUNTY LINE)

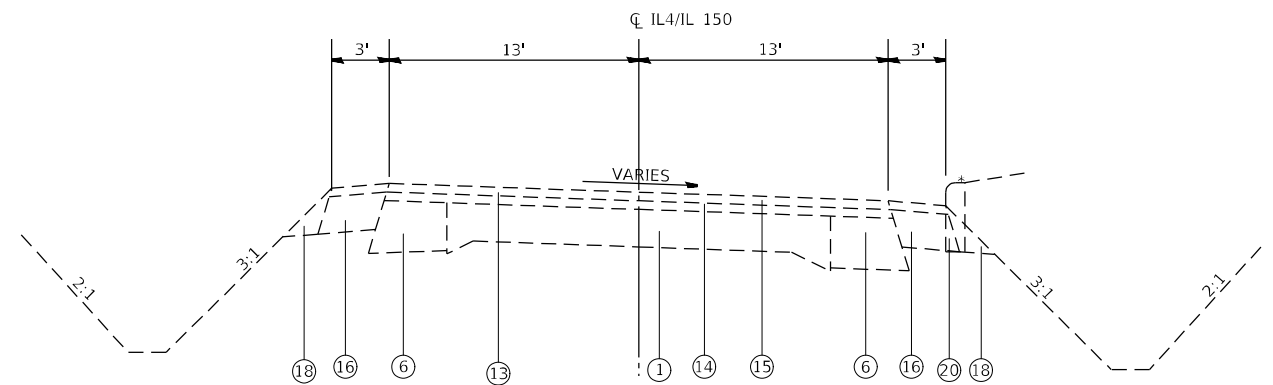
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* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	38
			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	



TYPICAL SECTION
STA. 851+51 TO STA. 855+05



TYPICAL SECTION
STA. 843+04.4 TO STA. 851+51
* STA. 849+15 TO STA. 851+15

- LEGEND**
- ① EXISTING 9"-6"-9" PCC PAVEMENT
 - ② EXISTING PCC PAVEMENT, 6"
 - ③ EXISTING PCC PAVEMENT, 8"
 - ④ EXISTING STABILIZED BASE COURSE, 6"
 - ⑤ EXISTING STABILIZED BASE COURSE, 9"
 - ⑥ EXISTING HMA BASE COURSE WIDENING, 8"
 - ⑦ EXISTING HMA BASE COURSE WIDENING, 9"
 - ⑧ EXISTING HMA RESURFACING, 19"
 - ⑨ EXISTING GRANULAR SUBBASE
 - ⑩ EXISTING LEVELING BINDER, VARIABLE DEPTH
 - ⑪ OMITTED
 - ⑫ OMITTED
 - ⑬ EXISTING HMA BINDER COURSE, 2.25"
 - ⑭ EXISTING HMA SURFACE COURSE, MIX "D", N90 - 1.75"
 - ⑮ EXISTING POLYMERIZED HMA SURFACE COURSE, MIX "D", N90 - 1.75"
 - ⑯ EXISTING HMA SHOULDER, 6"
 - ⑰ EXISTING HMA SHOULDER, 8"
 - ⑱ EXISTING AGGREGATE SHOULDER, TYPE B
 - ⑲ EXISTING CONCRETE GUTTER, TYPE B
 - ⑳ EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
 - ㉑ EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

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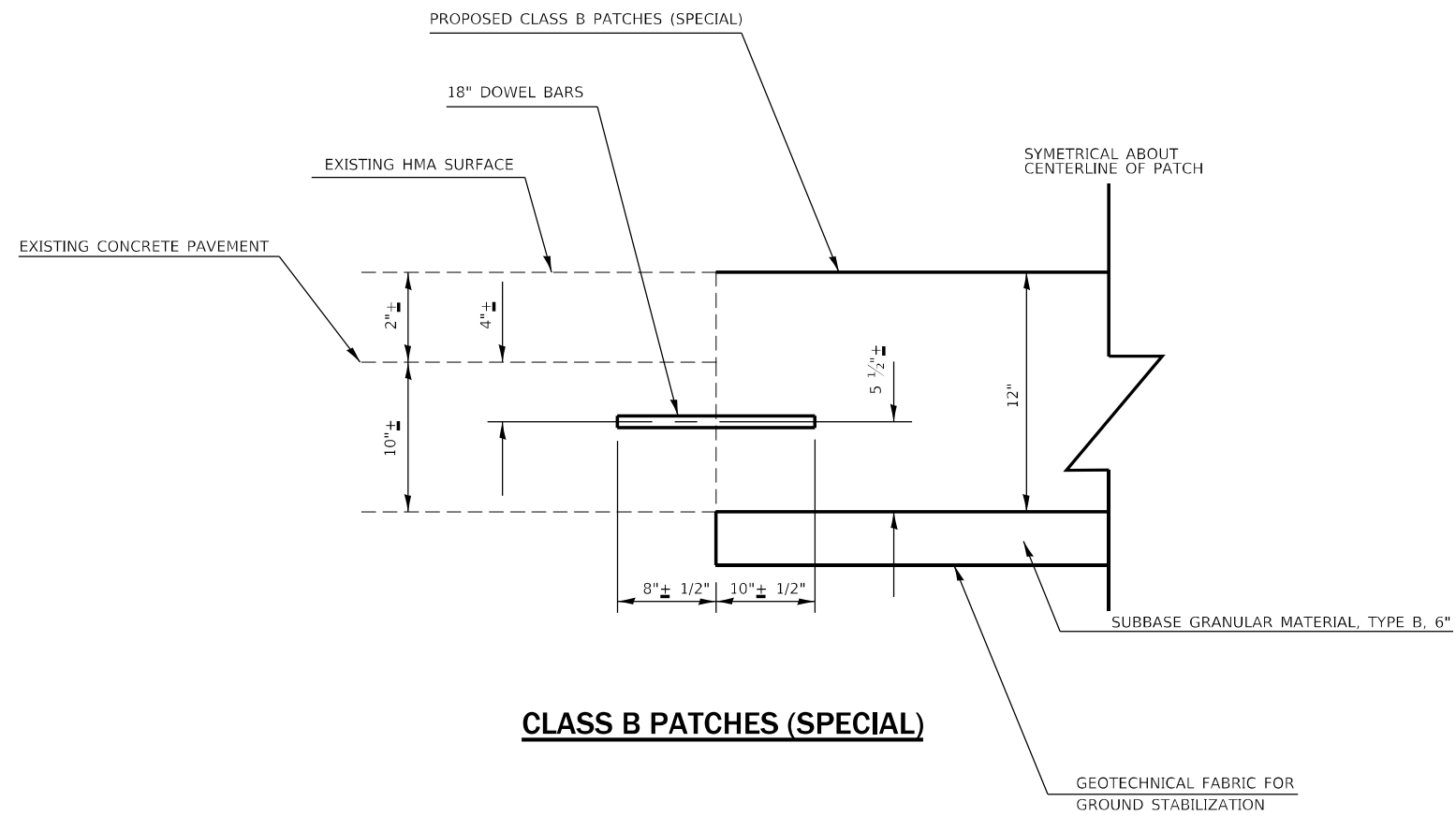
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS - IL 150 (IL 4 TO COUNTY LINE)

SCALE: SHEET OF SHEETS STA. TO STA.

* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST_8_PATCHING_2024-1	RANDOLPH	40	39
CONTRACT NO. 76R58				
		ILLINOIS	FED. AID PROJECT	



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PLOT DATE = 3/31/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAIL SHEET FOR CLASS B PATCHES (SPECIAL)

SCALE: SHEET OF SHEETS STA. TO STA.

* VARIOUS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	DIST 8 PATCHING 2024-1	RANDOLPH	40	40
			CONTRACT NO. 76R58	
		ILLINOIS	FED. AID PROJECT	