

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1,27-1)RS-3	ST. CLAIR	29*	1
		ILLINOIS	CONTRACT NO. 76P22	

\*29 + 1 = 30 TOTAL SHEETS

FOR INDEX OF SHEETS, SEE SHEET NO. 2

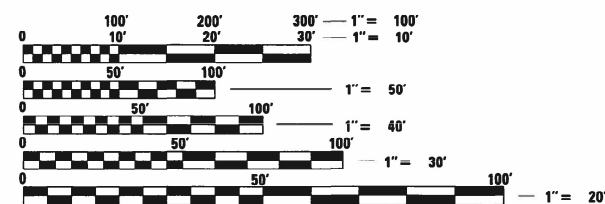
# PROPOSED HIGHWAY PLANS

FAP ROUTE 103 (IL 13/L 15)  
SECTION (26-1,27-1)RS-3  
PROJECT NHPP-QL1C(782)  
RESURFACING - SMART OVERLAY  
ST. CLAIR COUNTY

C-98-058-21

TRAFFIC DATA	
LOCATION	IL 13/L 15
2019 ADT	14300 (ACTUAL)
2042 ADT	16000 (ESTIMATED)
MU%	3.9
SU%	5.0

FUNCTIONAL CLASSIFICATION: OTHER PRINCIPAL ARTERIAL



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: BILLIE OWEN  
PROJECT DESIGNER: THOMAS JEFFERSON

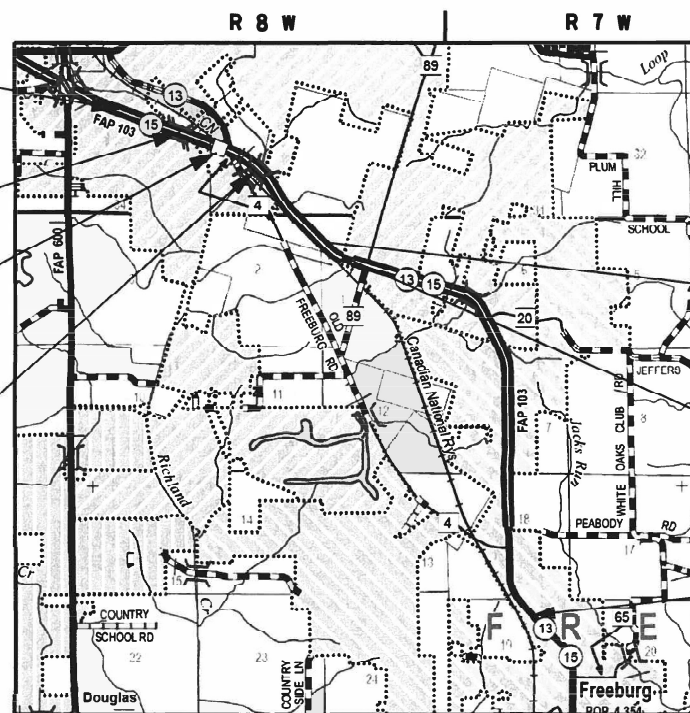
CONTRACT NO. 76P22

BEGIN RESURFACING (IL 15)  
EB STA 656+91  
WB STA 657+01  
LAT: 38.49622  
LONG: 89.97898

BRIDGE OMISSION (IL 15)  
EB STA 687+89 TO STA 691+32  
WB STA 686+52 TO STA 689+95

BRIDGE OMISSION (IL 15)  
EB STA 704+38 TO STA 711+91  
WB STA 703+05 TO STA 711+18

BRIDGE OMISSION (IL 15)  
EB STA 723+84 TO STA 724+79  
WB STA 723+73 TO STA 724+68



NOT TO SCALE

STATION EQUATION  
(IL 15) EB & WB STA 768+29 (BK) =  
(IL 15) EB & WB STA 128+91 (AHD)

RESURFACING OMISSION (IL 15)  
EB STA 128+91 TO STA 149+00  
WB STA 146+78 TO STA 149+00

END RESURFACING (IL 15)  
STA 336+00.00  
LAT: 38.43692  
LONG: 89.91533

GROSS LENGTH = 31842 FT. = 6.03 MILE  
NET LENGTH = 30621 FT. = 5.80 MILE

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED Feb 1 20 22  
Stephen Travis REGIONAL ENGINEER

March 25 20 22  
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT

March 2 20 22  
Stephen M. Loria 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, MIXTURE REQUIREMENTS, COMMITMENTS
- 3-5 SUMMARY OF QUANTITIES
- 6-25 TYPICAL SECTIONS
- 26-29 SCHEDULE OF QUANTITIES
- 29A CURB MARKING DETAIL

**HIGHWAY STANDARDS**

- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 442101-09 CLASS B PATCHES
- 701411-09 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
- 701422-10 LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TO 55 MPH
- 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS ≥ 45 MPH
- 701602-10 URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
- 701901-08 TRAFFIC CONTROL DEVICES
- 780001-05 TYPICAL PAVEMENT MARKINGS
- 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKINGS
- 782001-01 CURB REFLECTORS
- 420001-10 PAVEMENT JOINTS
- 420701-03 PAVEMENT WELDED WIRE REINFORCEMENT
- 642001-03 SHOULDER RUMBLE STRIPS, 16 IN.
- 642006-01 SHOULDER RUMBLE STRIPS, 8 IN.

**GENERAL NOTES**

- ① UTILITIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE:  
 ADB COMPANIES  
 AMEREN ILLINOIS  
 AT&T ILLINOIS  
 CITY OF BELLEVILLE  
 CHARTER COMMUNICATIONS, INC.  
 VILLAGE OF FREEBURG (ELECTRIC)  
 VILLAGE OF FREEBURG (WATER & SANITARY SEWER)  
 ILLINOIS AMEREN WATER COMPANY  
 MCI NETWORK SERVICES, INC.  
 NEWWAVE COMMUNICATIONS  
 ZAYO GROUP LLC
- ② NO SURVEY WAS PERFORMED FOR THIS PROJECT AND THE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS
- ③ THE USE OF VIBRATORY ROLLERS WILL NOT BE PERMITTED WITHIN THE CITY LIMITS OF BELLEVILLE AND FREEBURG. THIS DOES NOT RELIEVE THE CONTRACTOR OF DENSITY REQUIREMENTS FOR THE CONSTRUCTION OF THE BITUMINOUS PAVEMENTS AS SPECIFIED IN SECTIONS 406 & 407 OF THE STANDARD SPECIFICATIONS.
- ④ THE PROPOSED PAVEMENT MARKING SHALL MATCH THE LOCATIONS OF THE EXISTING PAVEMENT MARKING, AS DIRECTED BY THE ENGINEER.
- ⑤ THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF HIGHWAY LIGHTING AND/OR INTELLIGENT TRANSPORTATION SYSTEMS (I.T.S.) UTILITIES WITHIN THE PROJECT LIMITS. IF HIGHWAY LIGHTING AND/OR I.T.S. EXISTS WITHIN THE PROJECT LIMITS, AND IF THESE ITEMS REQUIRE LOCATING, THE CONTRACTOR SHALL BE DIRECTED TO DO SO ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- ⑥ TWO CHANGEABLE MESSAGE BOARDS SHALL BE PLACED 14 DAYS IN ADVANCE OF CONSTRUCTION AND SHALL REMAIN UP FOR THE DURATION OF THE PROJECT. THE CHANGEABLE MESSAGE SIGNS SHALL BE PLACED ALONG IL 13/IL 15 OR AT THE DIRECTION OF THE ENGINEER.

**GENERAL NOTES (continued)**

- ⑦ THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB-CONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK(CARPENTRY, CONCRETE FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.
- ⑧ ALL TURF AREAS DISTURBED BY THE CONTRACTOR SHALL BE SEEDED WITH THE APPROPRIATE EROSION CONTROL, AS DIRECTED BY THE ENGINEER, AT THE CONTRACTOR'S EXPENSE.
- ⑨ THE MATERIAL TRANSFER DEVICE CAN CROSS IN AN UNLOADED CONDITION ON ALL STRUCTURES WITHIN THE PROJECT LIMITS

**MIXTURE REQUIREMENTS**

MIXTURE USE	SURFACE	SHOULDERS < 8 FEET WIDE (~4148 tons)		SHOULDERS > 8 FEET WIDE (~3166 tons)	
		SHOULDERS (lower)	SHOULDERS (surface)	SHOULDERS (lower)	SHOULDERS (surface)
AC/PG	PG 64-22		PG 64-22		PG 64-22
RAP % (MAX)	SEE SPECIAL PROVISION		SEE SPECIAL PROVISION		SEE SPECIAL PROVISION
DESIGN AIR VOIDS	4.0% @ Ndes=70		4.0% @ Ndes=30		4.0% @ Ndes=30
MIX COMPOSITION (Gradation)	IL 9.5		IL 9.5L		IL 9.5L
FRICTION AGG	MIXTURE "D"				
QUALITY MGMT PROGRAM	QCP		QC/QA		QCP
MatTranDev Required?	yes		no		yes

**COMMITMENTS**

NONE

REV. - MS

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PLOT DATE = 2/14/2022	DATE - _____	REVISED - _____			ILLINOIS FED. AID PROJECT					

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				80/20 FED/STATE
				ROADWAY
				URBAN
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	117158	117158
40600370	LONGITUDINAL JOINT SEALANT	FOOT	131813	131813
40600990	TEMPORARY RAMP	SQ YD	443	443
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	14699	14699
44200050	WELDED WIRE REINFORCEMENT	SQ YD	351	351
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	260349	260349
44201007	CLASS B PATCHES, TYPE II, 13 INCH	SQ YD	42	42
44201011	CLASS B PATCHES, TYPE III, 13 INCH	SQ YD	42	42
44201102	CLASS B PATCHES, TYPE II, 20 INCH	SQ YD	160	160
44201104	CLASS B PATCHES, TYPE III, 20 INCH	SQ YD	46	46
44201106	CLASS B PATCHES, TYPE IV, 20 INCH	SQ YD	63	63
44201299	DOWEL BARS 1 1/2"	EACH	667	667
44213200	SAW CUTS	FOOT	2119	2119
44213204	TIE BARS 3/4"	EACH	21	21

REV. - MS

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PLOT DATE = 2/4/2022	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE: _____	SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1,27-1)RS-3	ST. CLAIR	29	3
CONTRACT NO. 76P22			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				80/20 FED/STATE
				ROADWAY
				URBAN
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	3189	3189
48203100	HOT-MIX ASPHALT SHOULDERS	TON	7231	7231
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	8377	8377
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	50950	50950
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
67100100	MOBILIZATION	L SUM	1	1
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	L SUM	1	1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	2	2
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	174	174
70300100	SHORT TERM PAVEMENT MARKING	FOOT	7152	7152
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1156	1156
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	1095	1095
70300221	TEMPORARY PAVEMENT MARKING -> LINE 4" - PAINT	FOOT	141488	141488

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PLOT SCALE = 100.0743' / in.	DRAWN - _____	REVISED - _____				103	(26-1,27-1)RS-3	ST. CLAIR	29	4
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DATE - _____	REVISED - _____	REVISED - _____		ILLINOIS   FED. AID PROJECT						



CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				80/20 FED/STATE
				ROADWAY
				0005 URBAN
70300251	TEMPORARY PAVEMENT MARKING - LINE 8" - PAINT	FOOT	202	202
70300281	TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT	FOOT	168	168
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	1095	1095
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	141488	141488
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	202	202
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	168	168
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	852	852
* 78200020	CURB REFLECTORS	EACH	189	189
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	852	852
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	48728	48728
Ø Z0076600	TRAINEES	HOUR	1000	1000
Z0034105	MATERIAL TRANSFER DEVICE	TON	18290	18290
Ø Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	1000	1000
* Z0036200	PAINT CURB	FOOT	2952	2952

\* SPECIALTY ITEM

Ø 0042

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

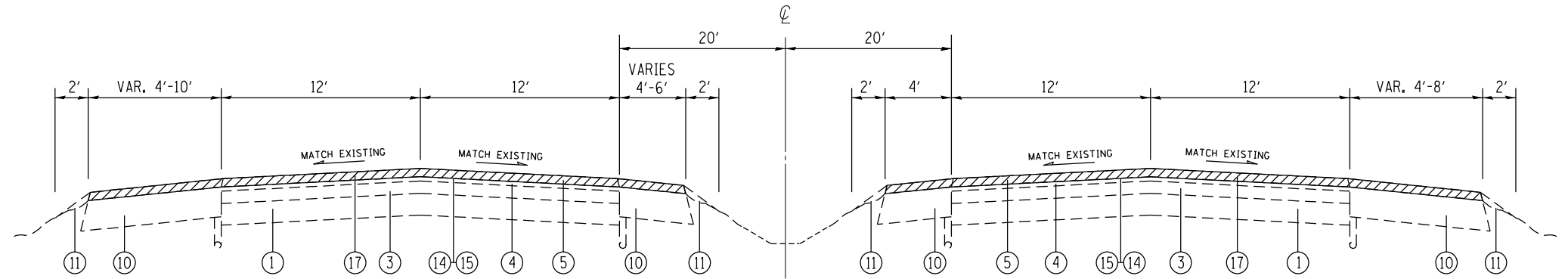
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1,27-1)RS-3	ST. CLAIR	29	5
CONTRACT NO. 76P22			ILLINOIS FED. AID PROJECT	



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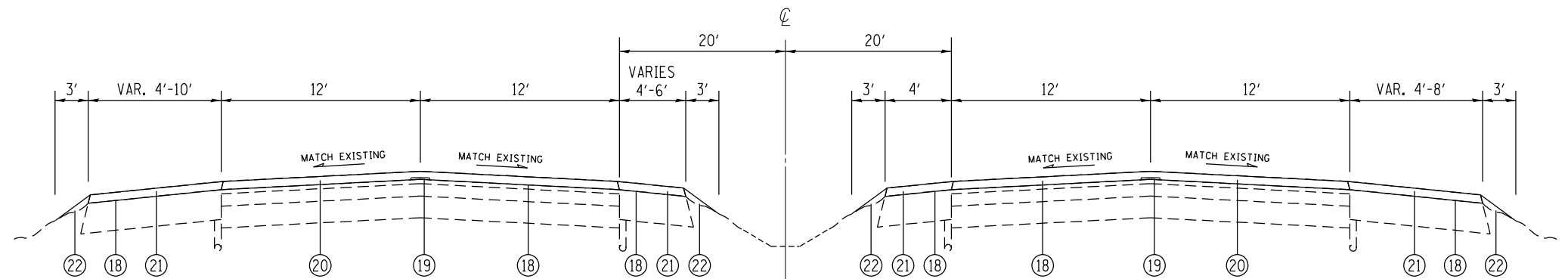
- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) - 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ⑥ EXISTING BITUMINOUS CONCRETE BINDER COURSE - 2 1/4"
- ⑦ EXISTING BITUMINOUS CONCRETE SURFACE COURSE - 1 1/2"
- ⑧ EXISTING SUBBASE GRANULAR MATERIAL - 12" MINIMUM
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE - 12 1/2"
- ⑩ EXISTING HMA SHOULDERS
- ⑪ EXISTING AGGREGATE WEDGE SHOULDER TYPE B
- ⑫ EXISTING BITUMINOUS SHOULDERS, SUPERPAVE - 8"
- ⑬ EXISTING CONCRETE CURB AND GUTTER
- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
- ⑮ EXISTING AGGREGATE (PRIME COAT)
- ⑯ EXISTING CONCRETE MEDIAN
- ⑰ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROPOSED THERMOPLASTIC PAVEMENT MARKING



EXISTING TYPICAL SECTION (IL 15)  
(NOT TO SCALE)

EASTBOUND  
 STA 685+41 TO STA 687+89  
 BRIDGE OMISSION: STA 687+89 TO STA 691+32  
 STA 691+32 TO STA 693+37  
 STA 702+38 TO STA 704+38  
 BRIDGE OMISSION: STA 723+84 TO STA 724+79  
 STA 732+32 TO STA 737+96  
 STA 748+31 TO STA 768+29  
 (EQ: STA 768+29 BK = STA 128+91 AHD)  
 RESURFACING OMISSION: STA 128+91 TO STA 136+45

WESTBOUND  
 STA 683+79 TO STA 686+52  
 BRIDGE OMISSION: STA 686+52 TO STA 689+95  
 STA 689+95 TO STA 691+93  
 STA 700+45 TO STA 703+05  
 BRIDGE OMISSION: STA 703+05 TO STA 711+18  
 STA 732+32 TO STA 737+96  
 STA 748+31 TO STA 768+29  
 (EQ: STA 768+29 BK = STA 128+91 AHD)  
 STA 128+91 TO STA 136+45



PROPOSED TYPICAL SECTION (IL 15)  
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EASTBOUND  
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 STA 683+79 TO STA 686+52  
 BRIDGE OMISSION: STA 686+52 TO STA 689+95  
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 BRIDGE OMISSION: STA 703+05 TO STA 711+18  
 STA 732+32 TO STA 737+96  
 STA 748+31 TO STA 768+29  
 (EQ: STA 768+29 BK = STA 128+91 AHD)  
 STA 128+91 TO STA 136+45

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PLOT DATE = 2/9/2022	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
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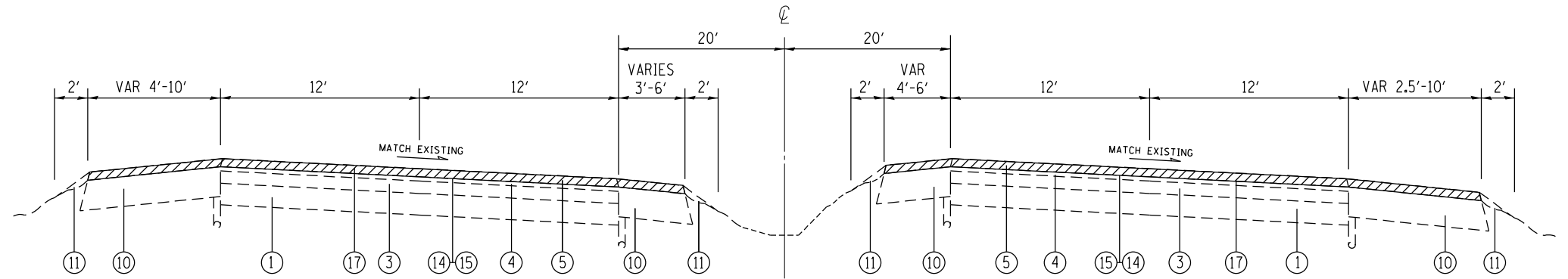
**TYPICAL SECTIONS**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

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CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				

**LEGEND**

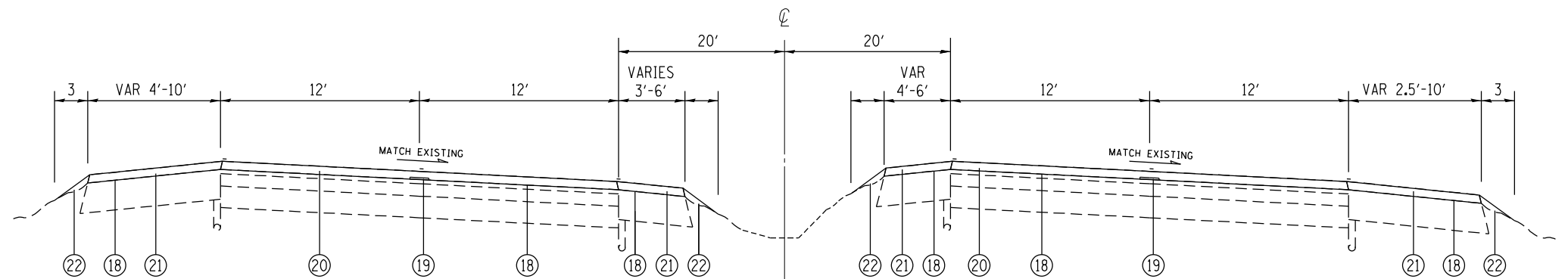
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- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
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- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROPOSED THERMOPLASTIC PAVEMENT MARKING



**EXISTING TYPICAL SECTION (IL 15)**  
NOT TO SCALE

EASTBOUND  
 STA 711+91 TO STA 723+84  
 BRIDGE OMISSION: STA 723+84 TO STA 724+79  
 STA 724+79 TO STA 732+32  
 STA 737+96 TO STA 748+31

WESTBOUND  
 STA 711+18 TO STA 723+73  
 BRIDGE OMISSION STA 723+73 TO STA 724+68  
 STA 724+68 TO STA 732+32  
 STA 737+96 TO STA 748+31



**PROPOSED TYPICAL SECTION (IL 15)**  
NOT TO SCALE

EASTBOUND  
 STA 711+91 TO STA 723+84  
 BRIDGE OMISSION: STA 723+84 TO STA 724+79  
 STA 724+79 TO STA 732+32  
 STA 737+96 TO STA 748+31

WESTBOUND  
 STA 711+18 TO STA 723+73  
 BRIDGE OMISSION STA 723+73 TO STA 724+68  
 STA 724+68 TO STA 732+32  
 STA 737+96 TO STA 748+31

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DRAWN - _____	REVISED - _____	REVISED - _____
PLOT SCALE = 100,2543' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = 2/1/2022	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

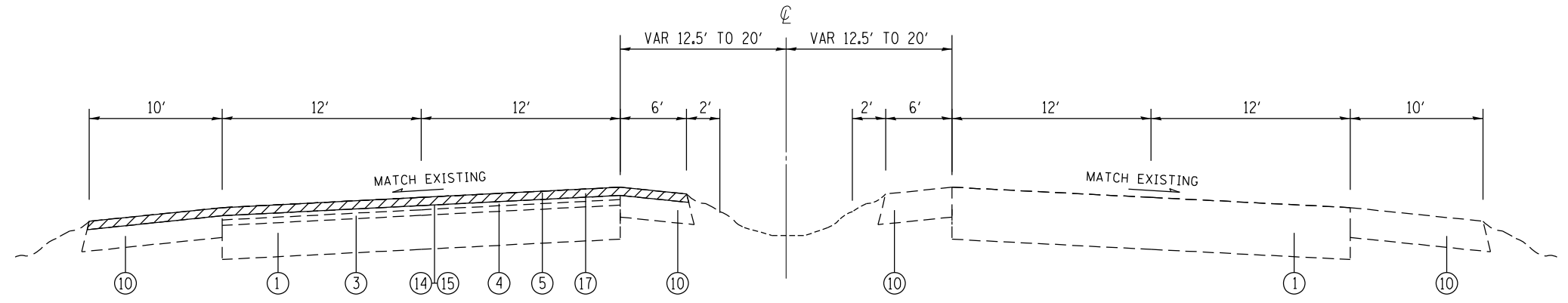
**TYPICAL SECTIONS**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1.27-1)RS-3	ST. CLAIR	29	8
CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				

**LEGEND**

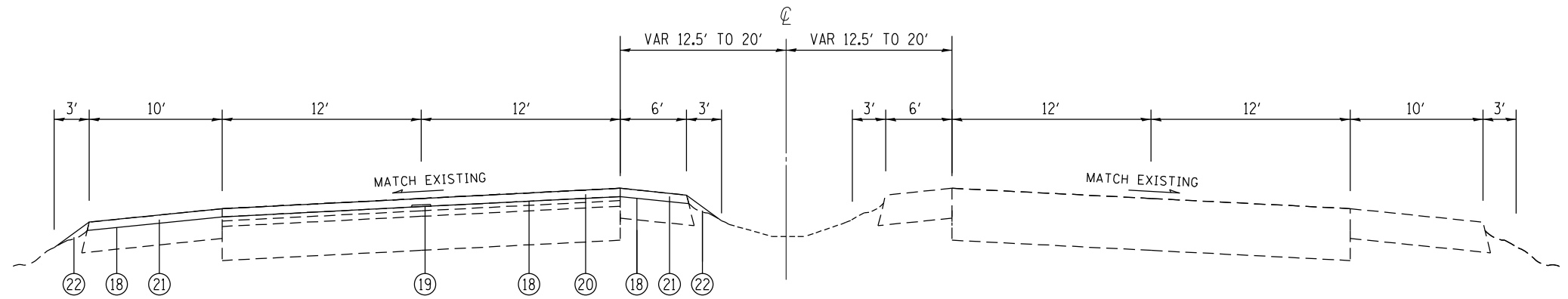
- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) - 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ⑥ EXISTING BITUMINOUS CONCRETE BINDER COURSE - 2 1/4"
- ⑦ EXISTING BITUMINOUS CONCRETE SURFACE COURSE - 1 1/2"
- ⑧ EXISTING SUBBASE GRANULAR MATERIAL - 12" MINIMUM
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE - 12 1/2"
- ⑩ EXISTING HMA SHOULDERS
- ⑪ EXISTING AGGREGATE WEDGE SHOULDER TYPE B
- ⑫ EXISTING BITUMINOUS SHOULDERS, SUPERPAVE - 8"
- ⑬ EXISTING CONCRETE CURB AND GUTTER
- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
- ⑮ EXISTING AGGREGATE (PRIME COAT)
- ⑯ EXISTING CONCRETE MEDIAN
- ⑰ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROPOSED THERMOPLASTIC PAVEMENT MARKING



EXISTING TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE

EASTBOUND  
RESURFACING OMISSION: STA 136+45 TO STA 136+80

WESTBOUND  
STA 136+45 TO STA 136+80



PROPOSED TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE

EASTBOUND  
RESURFACING OMISSION: STA 136+45 TO STA 136+80

WESTBOUND  
STA 136+45 TO STA 136+80

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DRAWN - _____	REVISOR - _____	REVISOR - _____
PLOT SCALE = 100.0728' / in.	CHECKED - _____	REVISOR - _____
PLOT DATE = 2/9/2022	DATE - _____	REVISOR - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

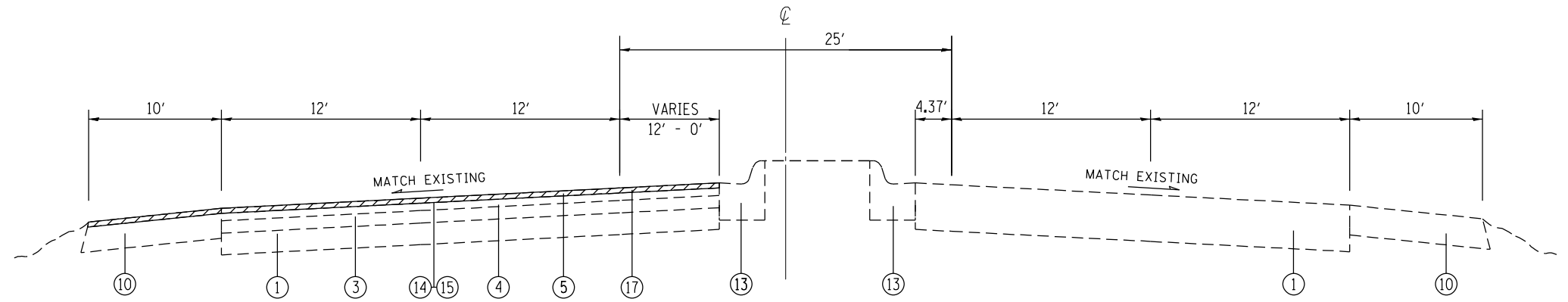
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1,27-1)RS-3	ST. CLAIR	29	9
CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				



**LEGEND**

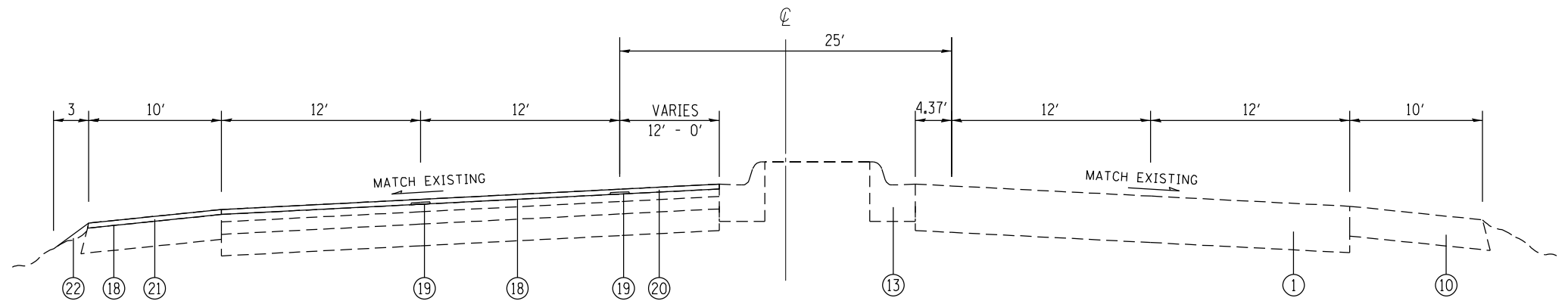
- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) - 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ⑥ EXISTING BITUMINOUS CONCRETE BINDER COURSE - 2 1/4"
- ⑦ EXISTING BITUMINOUS CONCRETE SURFACE COURSE - 1 1/2"
- ⑧ EXISTING SUBBASE GRANULAR MATERIAL - 12" MINIMUM
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE - 12 1/2"
- ⑩ EXISTING HMA SHOULDERS
- ⑪ EXISTING AGGREGATE WEDGE SHOULDER TYPE B
- ⑫ EXISTING BITUMINOUS SHOULDERS, SUPERPAVE - 8"
- ⑬ EXISTING CONCRETE CURB AND GUTTER
- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
- ⑮ EXISTING AGGREGATE (PRIME COAT)
- ⑯ EXISTING CONCRETE MEDIAN
- ⑰ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROPOSED THERMOPLASTIC PAVEMENT MARKING



EXISTING TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE

EASTBOUND  
RESURFACING OMISSION: STA 141+80 TO STA 146+78

WESTBOUND  
STA 141+80 TO STA 146+78



PROPOSED TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE

EASTBOUND  
RESURFACING OMISSION: STA 141+80 TO STA 146+78

WESTBOUND  
STA 141+80 TO STA 146+78

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USER NAME = jeffersonts	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISIONS - _____	REVISIONS - _____
PLOT SCALE = 100.2543' / in.	CHECKED - _____	REVISIONS - _____
PLOT DATE = 2/11/2022	DATE - _____	REVISIONS - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

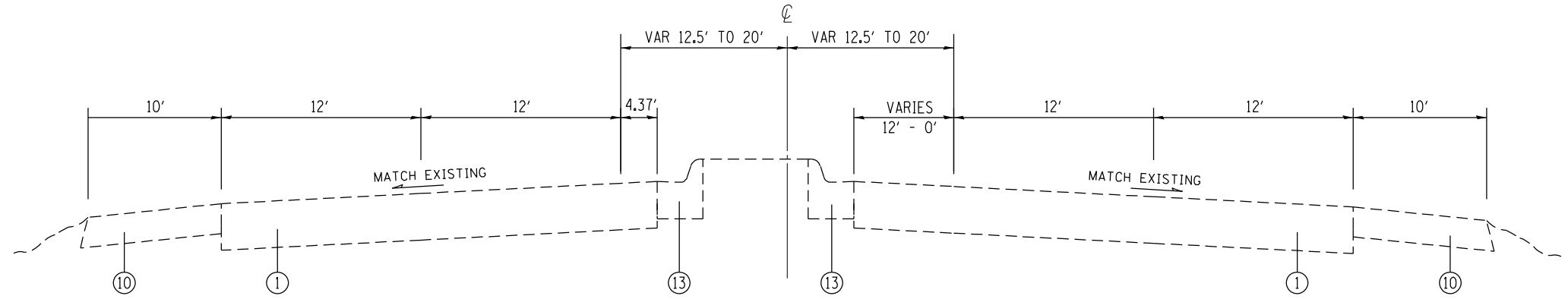
**TYPICAL SECTIONS**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1.27-1)RS-3	ST. CLAIR	29	11
CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) -  $\frac{3}{4}$ "
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE -  $1\frac{1}{2}$ "
- ⑥ EXISTING BITUMINOUS CONCRETE BINDER COURSE -  $2\frac{1}{4}$ "
- ⑦ EXISTING BITUMINOUS CONCRETE SURFACE COURSE -  $1\frac{1}{2}$ "
- ⑧ EXISTING SUBBASE GRANULAR MATERIAL - 12" MINIMUM
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE -  $12\frac{1}{2}$ "
- ⑩ EXISTING HMA SHOULDERS
- ⑪ EXISTING AGGREGATE WEDGE SHOULDER TYPE B
- ⑫ EXISTING BITUMINOUS SHOULDERS, SUPERPAVE - 8"
- ⑬ EXISTING CONCRETE CURB AND GUTTER
- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
- ⑮ EXISTING AGGREGATE (PRIME COAT)
- ⑯ EXISTING CONCRETE MEDIAN
- ⑰ PROPOSED HMA SURFACE REMOVAL -  $1\frac{1}{2}$ "
- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE -  $1\frac{1}{2}$ "
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS -  $1\frac{1}{2}$ "
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROPOSED THERMOPLASTIC PAVEMENT MARKING



EXISTING TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE

EASTBOUND  
RESURFACING OMISSION: STA 146+78 TO STA 149+00

WESTBOUND  
RESURFACING OMISSION: STA 146+78 TO STA 149+00

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PLOT SCALE = 100,2487' / in.	DRAWN - _____	REVISED - _____
PLOT DATE = 2/9/2022	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

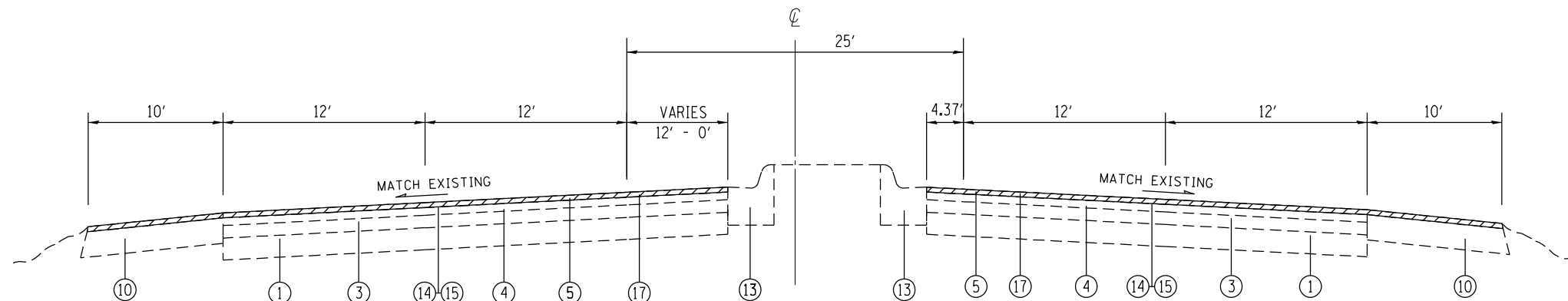
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1.27-1)RS-3	ST. CLAIR	29	12
CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				

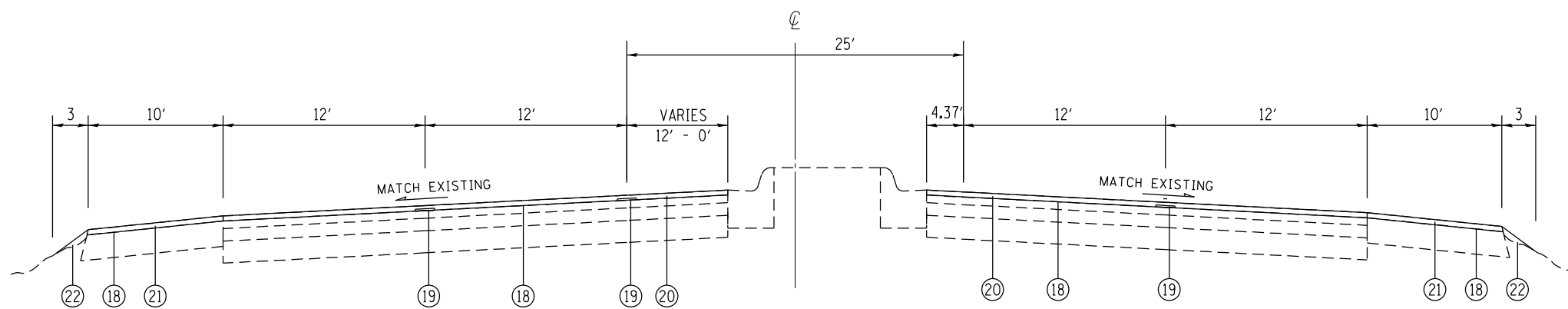


**LEGEND**

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) - 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ⑥ EXISTING BITUMINOUS CONCRETE BINDER COURSE - 2 1/4"
- ⑦ EXISTING BITUMINOUS CONCRETE SURFACE COURSE - 1 1/2"
- ⑧ EXISTING SUBBASE GRANULAR MATERIAL - 12" MINIMUM
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE - 12 1/2"
- ⑩ EXISTING HMA SHOULDERS
- ⑪ EXISTING AGGREGATE WEDGE SHOULDER TYPE B
- ⑫ EXISTING BITUMINOUS SHOULDERS, SUPERPAVE - 8"
- ⑬ EXISTING CONCRETE CURB AND GUTTER
- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
- ⑮ EXISTING AGGREGATE (PRIME COAT)
- ⑯ EXISTING CONCRETE MEDIAN
- ⑰ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROPOSED THERMOPLASTIC PAVEMENT MARKING



EXISTING TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE  
STA 149+00 TO STA 153+92



PROPOSED TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE  
STA 149+00 TO STA 153+92

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DRAWN - _____	REVISOR - _____	REVISOR - _____
PLOT SCALE = 100,2543' / in.	CHECKED - _____	REVISOR - _____
PLOT DATE = 2/1/2022	DATE - _____	REVISOR - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

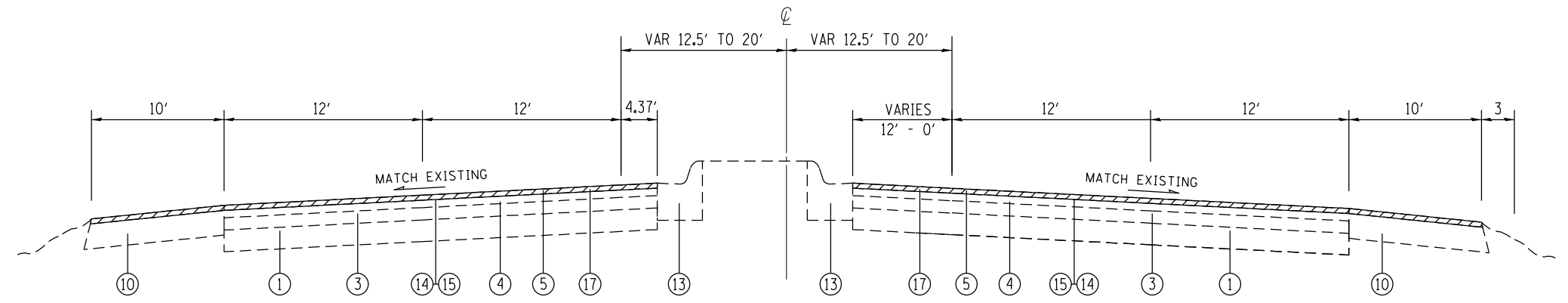
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1.27-1)RS-3	ST. CLAIR	29	13
CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				

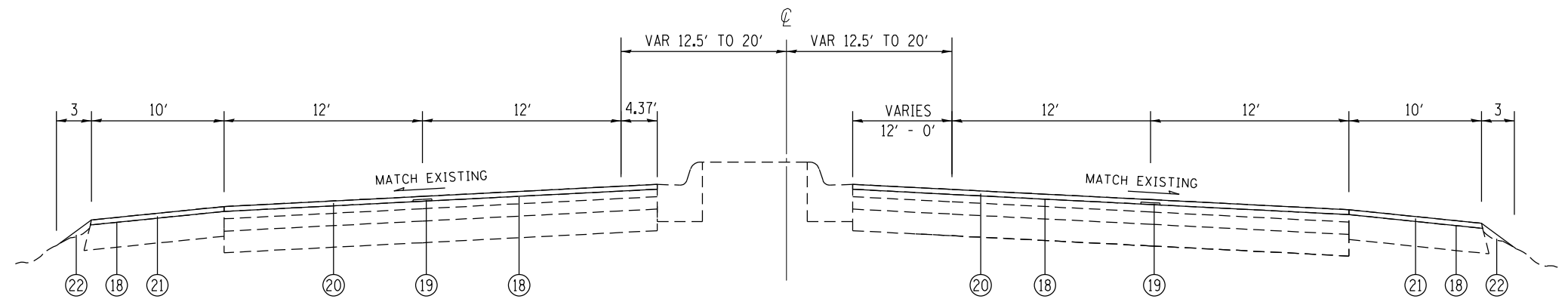


**LEGEND**

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) - 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ⑥ EXISTING BITUMINOUS CONCRETE BINDER COURSE - 2 1/4"
- ⑦ EXISTING BITUMINOUS CONCRETE SURFACE COURSE - 1 1/2"
- ⑧ EXISTING SUBBASE GRANULAR MATERIAL - 12" MINIMUM
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE - 12 1/2"
- ⑩ EXISTING HMA SHOULDERS
- ⑪ EXISTING AGGREGATE WEDGE SHOULDER TYPE B
- ⑫ EXISTING BITUMINOUS SHOULDERS, SUPERPAVE - 8"
- ⑬ EXISTING CONCRETE CURB AND GUTTER
- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
- ⑮ EXISTING AGGREGATE (PRIME COAT)
- ⑯ EXISTING CONCRETE MEDIAN
- ⑰ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B



EXISTING TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE  
STA 157+44.46 TO STA 163+20.00



PROPOSED TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE  
STA 153+92 TO STA 157+44.46

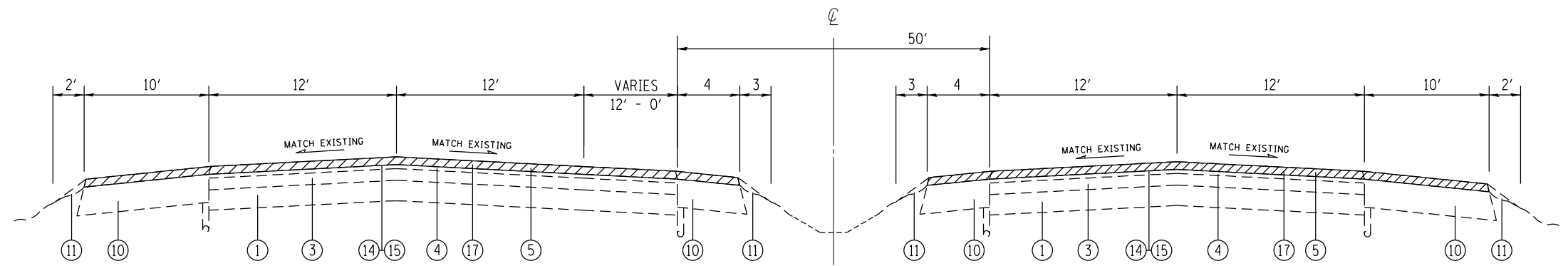
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DRAWN - _____	CHECKED - _____	REVISED - _____
PLOT SCALE = 100.2470' / in.	DATE - _____	REVISED - _____
PLOT DATE = 2/1/2022		

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**  
 SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1.27-1)RS-3	ST. CLAIR	29	15
CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				

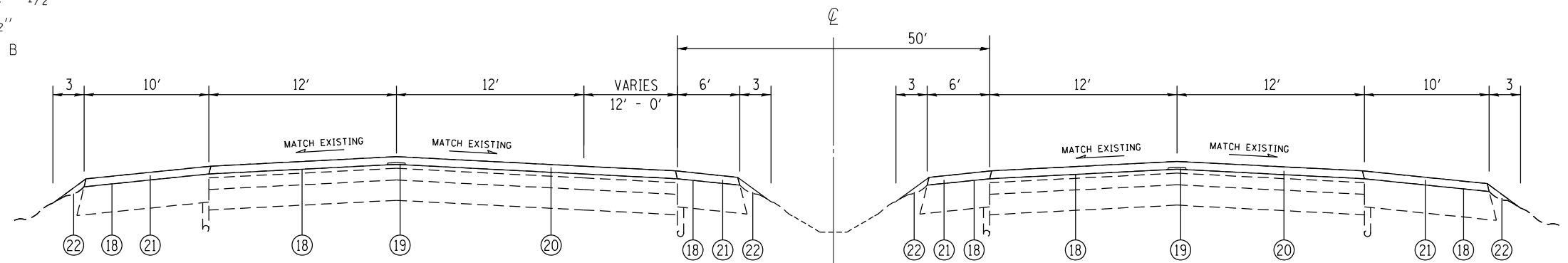


EXISTING TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE

STA 163+20.00 TO STA 169+29.23  
 STA 180+50.00 TO STA 186+26.84 (TURKEY HILL LANE)  
 STA 216+98.66 TO STA 222+98.89 (ACCESS ROAD)  
 STA 232+13.25 TO STA 237+85.22 (ACCESS ROAD)  
 STA 251+78.66 TO STA 257+86.25 (BORDERLINE DRIVE)  
 STA 276+88.42 TO STA 282+73.91 (ACCESS ROAD)

LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) - 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ⑥ EXISTING BITUMINOUS CONCRETE BINDER COURSE - 2 1/4"
- ⑦ EXISTING BITUMINOUS CONCRETE SURFACE COURSE - 1 1/2"
- ⑧ EXISTING SUBBASE GRANULAR MATERIAL - 12" MINIMUM
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE - 12 1/2"
- ⑩ EXISTING HMA SHOULDERS
- ⑪ EXISTING AGGREGATE WEDGE SHOULDER TYPE B
- ⑫ EXISTING BITUMINOUS SHOULDERS, SUPERPAVE - 8"
- ⑬ EXISTING CONCRETE CURB AND GUTTER
- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
- ⑮ EXISTING AGGREGATE (PRIME COAT)
- ⑯ EXISTING CONCRETE MEDIAN
- ⑰ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B



PROPOSED TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE

STA 163+20.00 TO STA 169+29.23  
 STA 180+50.00 TO STA 186+26.84 (TURKEY HILL LANE)  
 STA 216+98.66 TO STA 222+98.89 (ACCESS ROAD)  
 STA 232+13.25 TO STA 237+85.22 (ACCESS ROAD)  
 STA 251+78.66 TO STA 257+86.25 (BORDERLINE DRIVE)  
 STA 276+88.42 TO STA 282+73.91 (ACCESS ROAD)

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DRAWN - _____	REVISIONS - _____	REVISIONS - _____
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PLOT DATE = 2/1/2022	DATE - _____	REVISIONS - _____

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

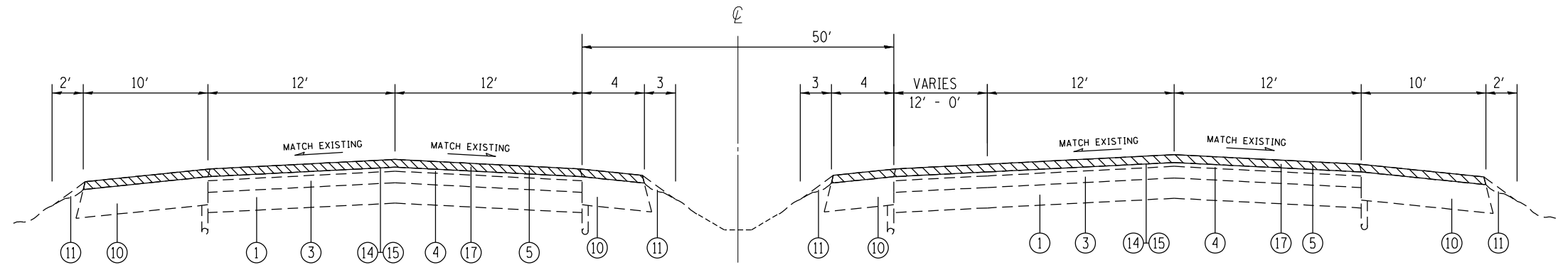
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				



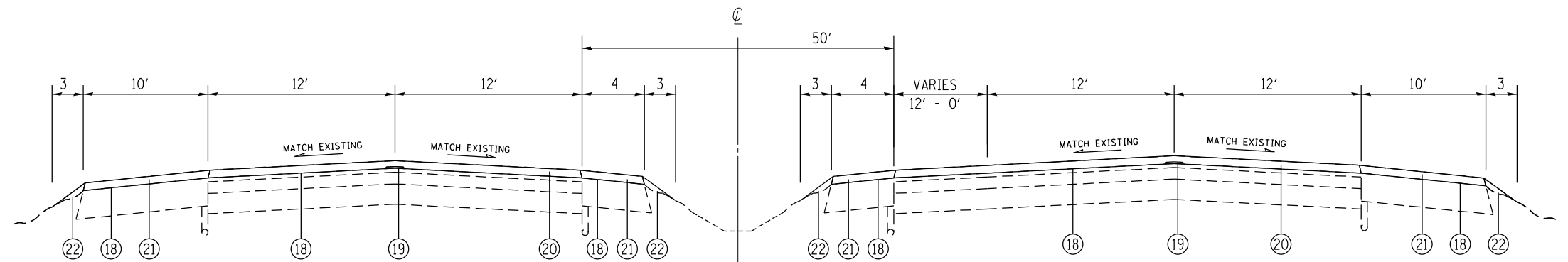
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- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) - 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ⑥ EXISTING BITUMINOUS CONCRETE BINDER COURSE - 2 1/4"
- ⑦ EXISTING BITUMINOUS CONCRETE SURFACE COURSE - 1 1/2"
- ⑧ EXISTING SUBBASE GRANULAR MATERIAL - 12" MINIMUM
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE - 12 1/2"
- ⑩ EXISTING HMA SHOULDERS
- ⑪ EXISTING AGGREGATE WEDGE SHOULDER TYPE B
- ⑫ EXISTING BITUMINOUS SHOULDERS, SUPERPAVE - 8"
- ⑬ EXISTING CONCRETE CURB AND GUTTER
- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
- ⑮ EXISTING AGGREGATE (PRIME COAT)
- ⑯ EXISTING CONCRETE MEDIAN
- ⑰ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B



**EXISTING TYPICAL SECTION (IL 13/IL 15)**  
NOT TO SCALE

STA 174+69.73 TO STA 180+50.00 (TURKEY HILL LANE/FLINTWOOD LANE)  
 STA 199+85.00 TO STA 206+36.83 (JEFFERSON ROAD)  
 STA 211+76.95 TO STA 216+98.66 (ACCESS ROAD)  
 STA 225+72.57 TO STA 232+13.25 (ACCESS ROAD)  
 STA 270+88.42 TO STA 276+88.42 (ACCESS ROAD)



**PROPOSED TYPICAL SECTION (IL 13/IL 15)**  
NOT TO SCALE

STA 174+69.73 TO STA 180+50.00 (TURKEY HILL LANE/FLINTWOOD LANE)  
 STA 199+85.00 TO STA 206+36.83 (JEFFERSON ROAD)  
 STA 211+76.95 TO STA 216+98.66 (ACCESS ROAD)  
 STA 225+72.57 TO STA 232+13.25 (ACCESS ROAD)  
 STA 270+88.42 TO STA 276+88.42 (ACCESS ROAD)

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

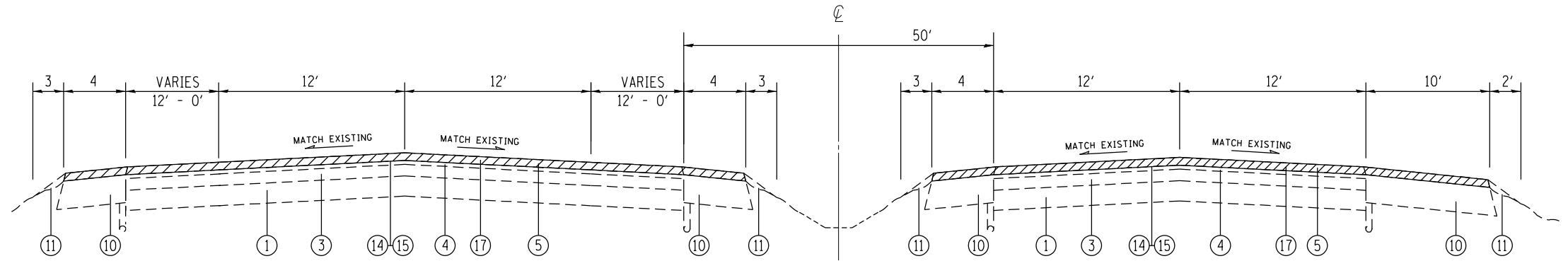
**TYPICAL SECTIONS**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

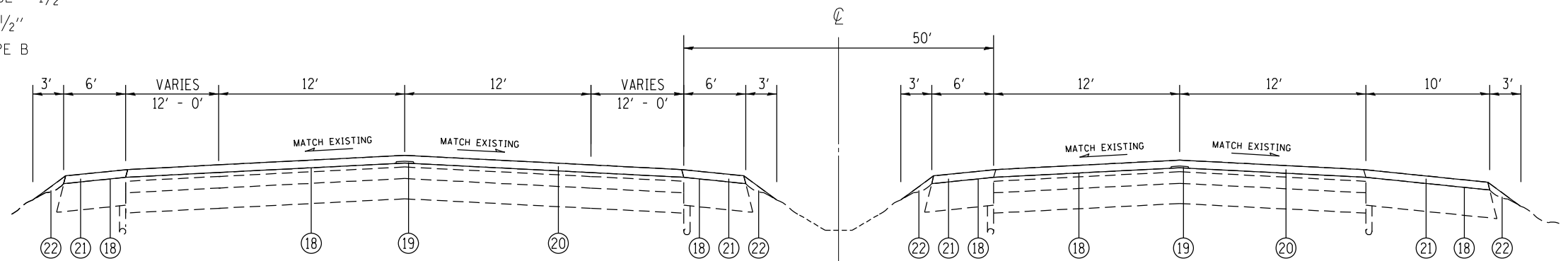
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1.27-1)RS-3	ST. CLAIR	29	18
CONTRACT NO. 76P22			ILLINOIS FED. AID PROJECT	

**LEGEND**

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) - 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ⑥ EXISTING BITUMINOUS CONCRETE BINDER COURSE - 2 1/4"
- ⑦ EXISTING BITUMINOUS CONCRETE SURFACE COURSE - 1 1/2"
- ⑧ EXISTING SUBBASE GRANULAR MATERIAL - 12" MINIMUM
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE - 12 1/2"
- ⑩ EXISTING HMA SHOULDERS
- ⑪ EXISTING AGGREGATE WEDGE SHOULDER TYPE B
- ⑫ EXISTING BITUMINOUS SHOULDERS, SUPERPAVE - 8"
- ⑬ EXISTING CONCRETE CURB AND GUTTER
- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
- ⑮ EXISTING AGGREGATE (PRIME COAT)
- ⑯ EXISTING CONCRETE MEDIAN
- ⑰ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B



EXISTING TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE  
STA 206+36.83 TO STA 211+76.95 (EAST OF JEFFERSON ROAD)



EXISTING TYPICAL SECTION (IL 13/IL 15)  
NOT TO SCALE  
STA 206+36.83 TO STA 211+76.95 (EAST OF JEFFERSON ROAD)

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PLOT SCALE = 100,2487' / in.	DRAWN - _____	REVISED - _____
PLOT DATE = 2/9/2022	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1,27-1)RS-3	ST. CLAIR	29	19
CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				

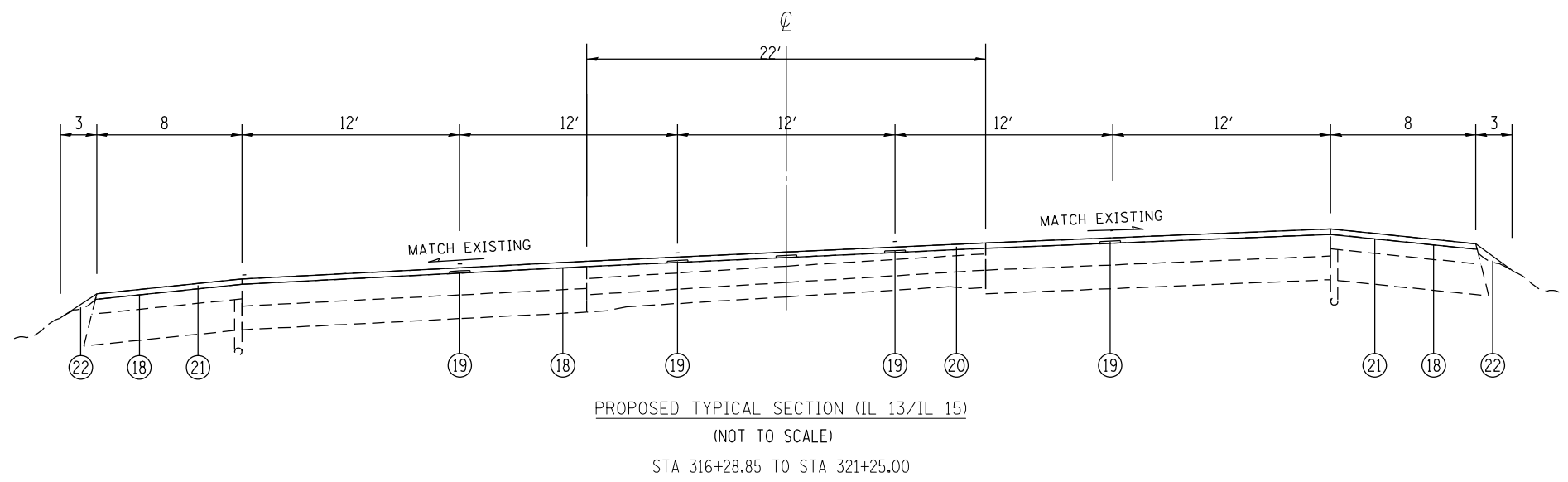
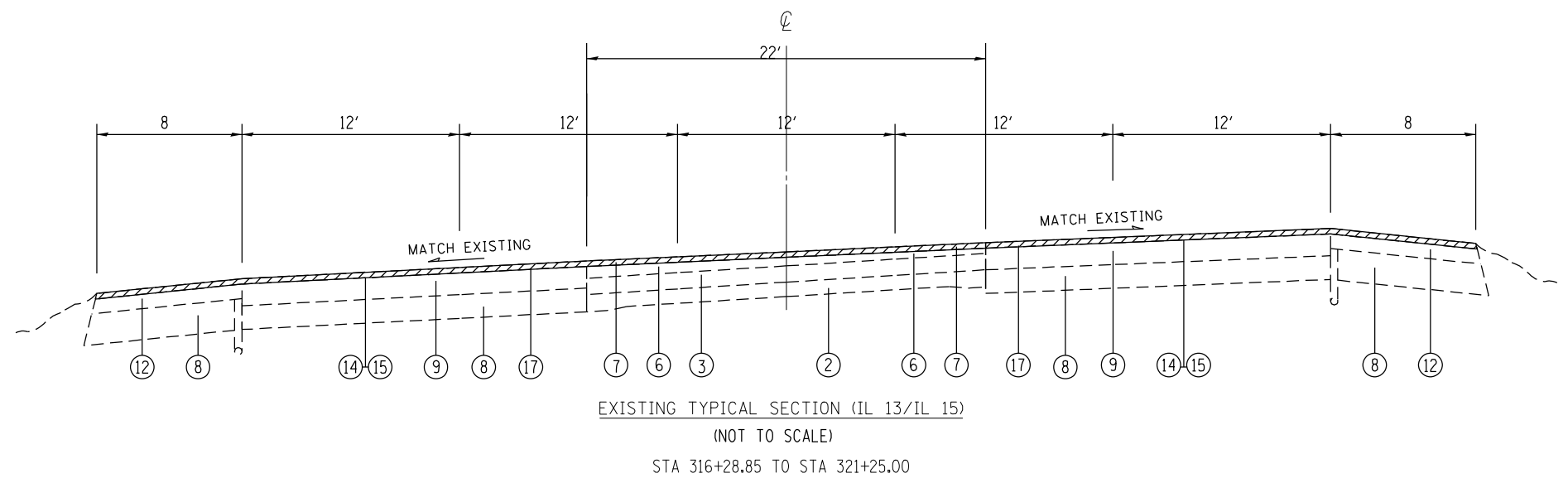






**LEGEND**

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) - 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ⑥ EXISTING BITUMINOUS CONCRETE BINDER COURSE - 2 1/4"
- ⑦ EXISTING BITUMINOUS CONCRETE SURFACE COURSE - 1 1/2"
- ⑧ EXISTING SUBBASE GRANULAR MATERIAL - 12" MINIMUM
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE - 12 1/2"
- ⑩ EXISTING HMA SHOULDERS
- ⑪ EXISTING AGGREGATE WEDGE SHOULDER TYPE B
- ⑫ EXISTING BITUMINOUS SHOULDERS, SUPERPAVE - 8"
- ⑬ EXISTING CONCRETE CURB AND GUTTER
- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
- ⑮ EXISTING AGGREGATE (PRIME COAT)
- ⑯ EXISTING CONCRETE MEDIAN
- ⑰ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROPOSED THERMOPLASTIC PAVEMENT MARKING



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DRAWN - _____	REVISIONS - _____	REVISIONS - _____
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PLOT DATE = 2/1/2022	DATE - _____	REVISIONS - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

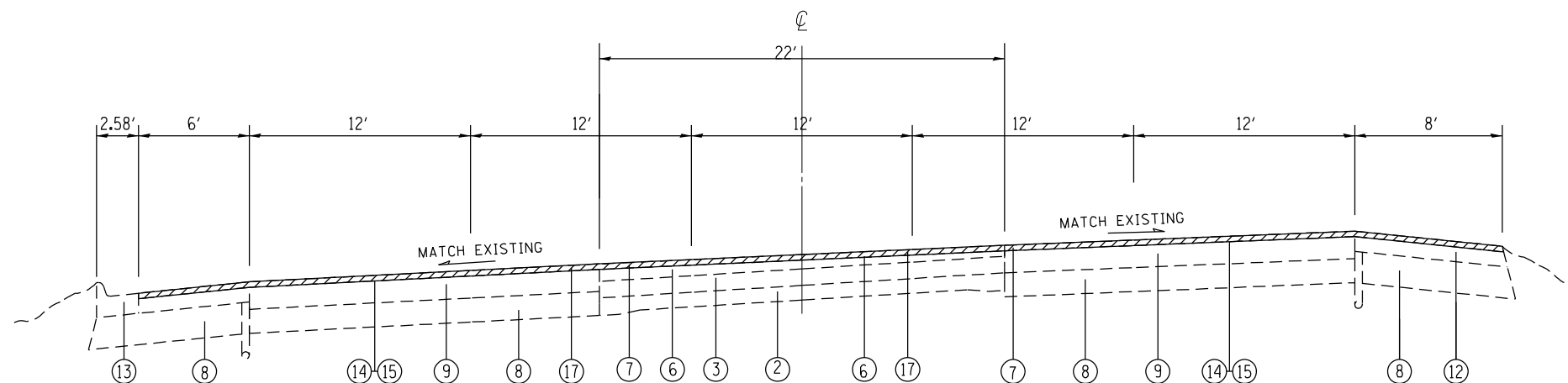
**TYPICAL SECTIONS**

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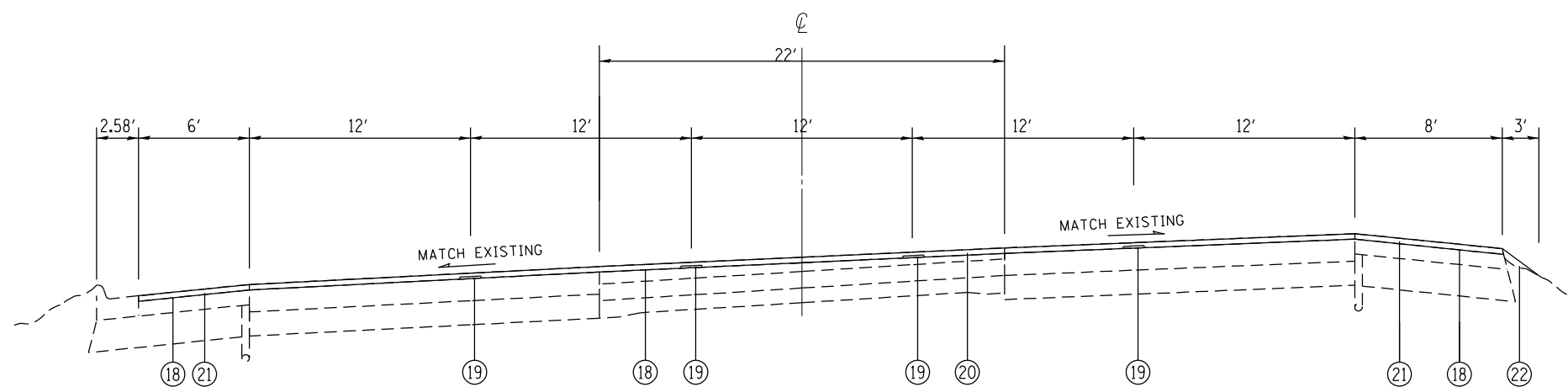
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1.27-1)RS-3	ST. CLAIR	29	22
CONTRACT NO. 76P22			ILLINOIS FED. AID PROJECT	

**LEGEND**

- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) - 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ⑥ EXISTING BITUMINOUS CONCRETE BINDER COURSE - 2 1/4"
- ⑦ EXISTING BITUMINOUS CONCRETE SURFACE COURSE - 1 1/2"
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- ⑩ EXISTING HMA SHOULDERS
- ⑪ EXISTING AGGREGATE WEDGE SHOULDER TYPE B
- ⑫ EXISTING BITUMINOUS SHOULDERS, SUPERPAVE - 8"
- ⑬ EXISTING CONCRETE CURB AND GUTTER
- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
- ⑮ EXISTING AGGREGATE (PRIME COAT)
- ⑯ EXISTING CONCRETE MEDIAN
- ⑰ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- ⑱ PROPOSED BITUMINOUS MATERIALS (TACK COAT)
- ⑲ PROPOSED LONGITUDINAL JOINT SEALANT
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROPOSED THERMOPLASTIC PAVEMENT MARKING



EXISTING TYPICAL SECTION (IL 13/IL 15)  
(NOT TO SCALE)  
STA 321+25.00 TO STA 329+65.00



PROPOSED TYPICAL SECTION (IL 13/IL 15)  
(NOT TO SCALE)  
STA 321+25.00 TO STA 329+65.00

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DRAWN - _____	REVISIONS - _____	REVISED - _____
PLOT SCALE = 100,2487' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = 2/9/2022	DATE - _____	REVISED - _____

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

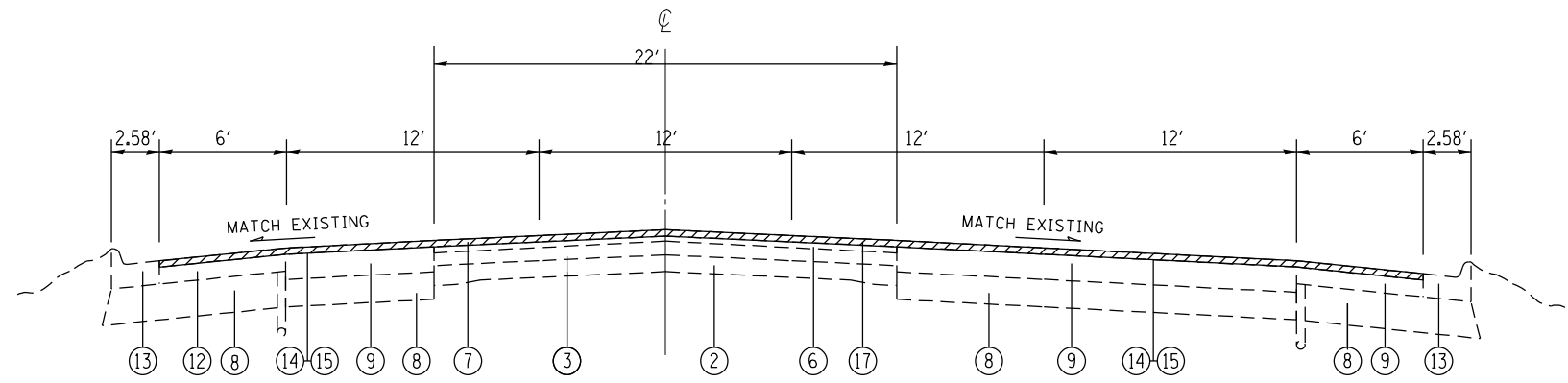
**TYPICAL SECTIONS**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1.27-1)RS-3	ST. CLAIR	29	23
CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				

**LEGEND**

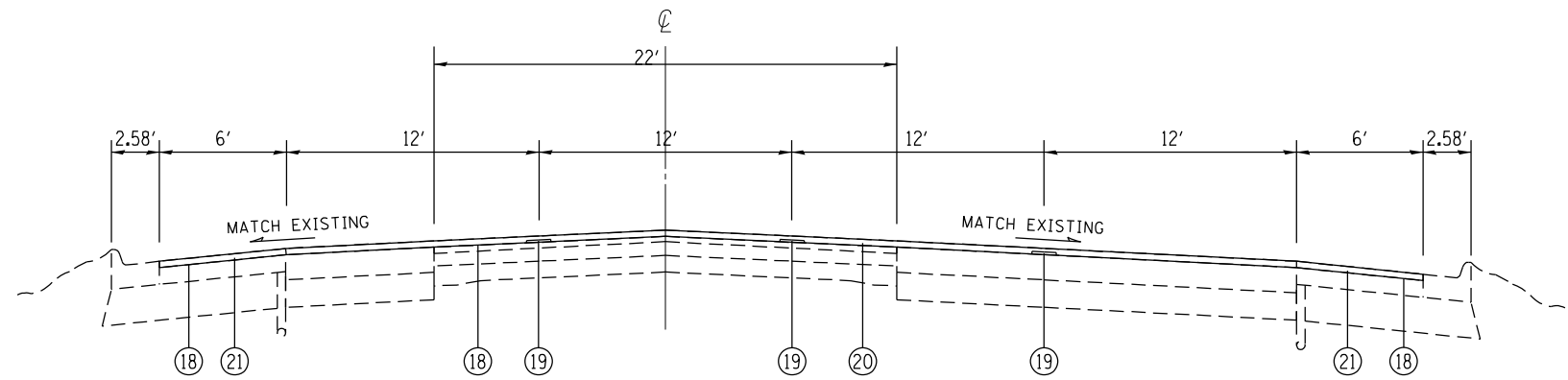
- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
- ④ EXISTING LEVELING BINDER (MACHINE METHOD) - 3/4"
- ⑤ EXISTING HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
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- ⑭ EXISTING BITUMINOUS MATERIALS (TACK COAT)
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- ⑰ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
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- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROPOSED THERMOPLASTIC PAVEMENT MARKING



EXISTING TYPICAL SECTION (IL 13/IL 15)

(NOT TO SCALE)

STA 329+65.00 TO STA 333+80.00



PROPOSED TYPICAL SECTION (IL 13/IL 15)

(NOT TO SCALE)

STA 329+65.00 TO STA 333+80.00

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DRAWN - _____	REVISIONS - _____	
PLOT SCALE = 100.2487' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = 2/9/2022	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

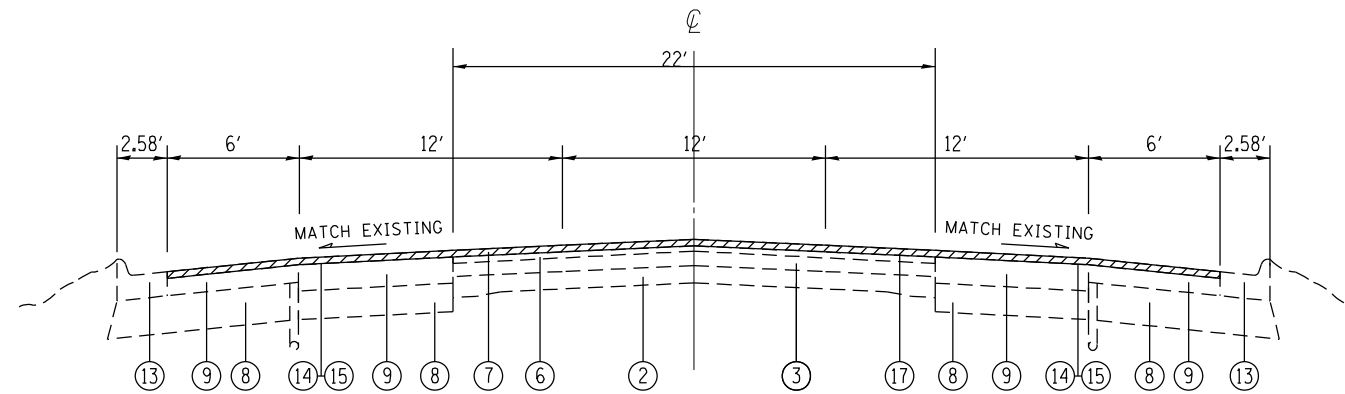
**TYPICAL SECTIONS**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1.27-1)RS-3	ST. CLAIR	29	24
CONTRACT NO. 76P22			ILLINOIS FED. AID PROJECT	

**LEGEND**

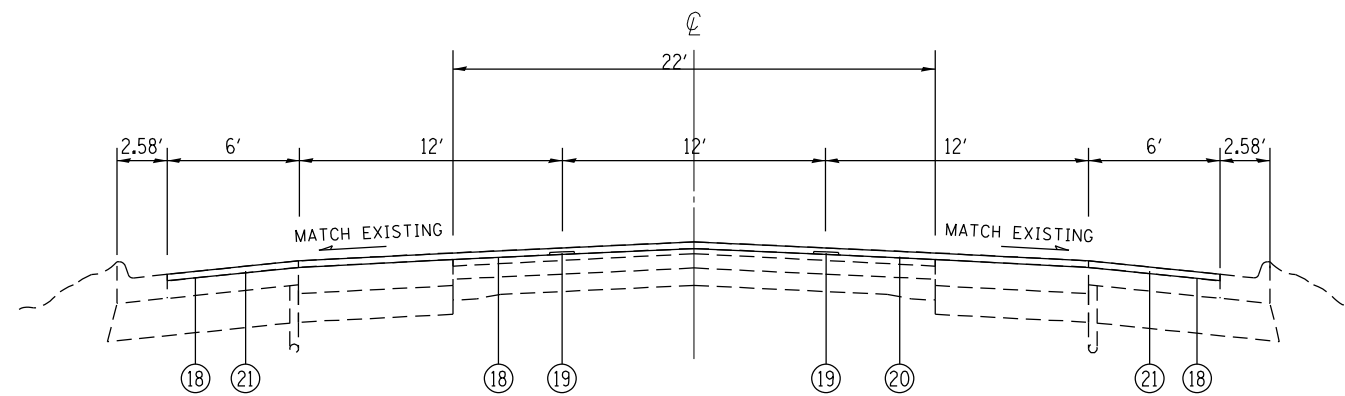
- ① EXISTING PCC PAVEMENT
- ② EXISTING PCC PAVEMENT 9-7-9
- ③ EXISTING HMA RESURFACING - 7" AND VARIES
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- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE COURSE - 1 1/2"
- ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS - 1 1/2"
- ㉒ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉓ PROPOSED THERMOPLASTIC PAVEMENT MARKING



EXISTING TYPICAL SECTION (IL 13/IL 15)

(NOT TO SCALE)

STA 333+80.00 TO STA 336+00.00



PROPOSED TYPICAL SECTION (IL 13/IL 15)

(NOT TO SCALE)

STA 333+80.00 TO STA 336+00.00

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DRAWN - _____	REVISIONS - _____	REVISIONS - _____
PLOT SCALE = 100.2487' / in.	CHECKED - _____	REVISIONS - _____
PLOT DATE = 2/9/2022	DATE - _____	REVISIONS - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1.27-1)RS-3	ST. CLAIR	29	25
CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				





PAVEMENT MARKING SCHEDULE																
LOCATION			THERMOPLASTIC AND TEMPORARY PAVEMENT MARKING								PAVEMENT MARKING REMOVAL - WATER BLASTING	SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER		RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
			LINE - 4"				LINE - 8"		LINE - 24"					LETTERS AND SYMBOLS	ONE WAY CRYSTAL	
STATION	TO	STATION	WHITE SOLID FEET	WHITE SKIP-DASH FEET	YELLOW SOLID FEET	YELLOW SKIP-DASH FEET	WHITE SOLID FEET	YELLOW SOLID FEET	WHITE SOLID FEET	SQ FT	SQ FT	FEET	SQ FEET	EACH	EACH	EACH
656+91.00		687+89.00	3098	775	3098						2324	560	93	39		39
687+89.00		691+32.00	BRIDGE OMISSION - SN 082-0049													
691+32.00		704+38.00	1306	327	1306						980	240	40	16		16
704+38.00		711+91.00	BRIDGE OMISSION - SN 082-0017													
711+91.00		723+84.00	1193	298	1193						895	216	0	15		15
723+84.00		724+79.00	BRIDGE OMISSION - SN 082-0019													
724+79.00		768+29.00	4350	1088	4350						3263	792	132	54		54
768+29.00		149+00.00	NO RESURFACING													
149+00.00		686+52.00	2951	738	2951						2213	536	89	37		37
686+52.00		689+95.00	BRIDGE OMISSION - SN 082-0050													
689+95.00		703+05.00	1310	328	1310						983	240	40	16		16
703+05.00		711+18.00	BRIDGE OMISSION - SN 082-0018													
711+18.00		723+73.00	1255	314	1255						941	232	39	16		16
723+73.00		724+68.00	BRIDGE OMISSION - 082-0120													
724+68.00		768+29.00	4361	1090	4361						3271	792	132	55		55
768+29.00		136+80.00	789	197	789						592	144	24	10		10
136+80.00		141+80.00	500	125	500						375	88	15	6		6
141+80.00		146+78.00	996	125	498				12	47	611	88	15	6		6
146+78.00		149+00.00	NO RESURFACING													
149+00.00		153+92.00	1476	246	984					47	949	88	15	18		18
153+92.00		157+44.46	705	176	705						529	64	11	9		9
157+44.46		163+20.00	1727	288	1151				12	47	1126	104	17	22		22
163+20.00		169+29.23	1828	305	1218				12	47	1188	112	19	15		15
169+29.23		174+69.73	1081	270	1081						811	96	16	14		14
174+69.73		180+50.00	1741	290	1161				12	47	1135	104	17	15		15
180+50.00		186+26.84	1731	288	1154				12	47	1129	104	17	14		14
186+26.84		199+85.00	2716	679	2716						2037	248	41	34		34
199+85.00		206+36.83	1955	326	1304				12	47	1266	120	20	16		16
206+36.83		211+76.95	2160	270	1080		36		12	63	1281	96	16	14		14
211+76.95		216+98.66	1565	261	1043				12	47	1027	96	16	13		13
216+98.66		222+98.88	1801	300	1200				12	47	1171	112	19	15		15
222+98.88		225+72.57	547	137	547						410	48	8	7		7
225+72.57		232+13.25	1922	320	1281				12	47	1245	120	20	16		16
232+13.25		237+85.22	1716	286	1144				12	47	1120	104	17	14		14
237+85.22		251+78.66	2787	697	2787						2090	256	43	35		35
251+78.66		257+86.25	1823	304	1215				12	47	1185	112	19	15		15
257+86.25		270+88.42	2604	651	2604						1953	240	40	33		33
270+88.42		276+88.42	1800	300	1200				12	47	1171	112	19	15		15
276+88.42		282+73.91	1756	293	1171				12	47	1144	104	17	15		15
282+73.91		292+57.12	1966	492	1966						1475	176	29	25		25
292+57.12		297+60.00	1509	251	1006			68	12	47	1038	88	15	13	13	26
297+60.00		321+25.00	4730	1183	4730	1183		98		187	4194	432	72	59	60	119
321+25.00		329+65.00	1680	420	1680	420				125	1525	152	25	21	21	42
329+65.00		333+80.00	830	104	830	208				62	719	72	12	10	11	21
333+80.00		336+00.00	440	55	440	110					348	40	7	6	6	12
SUBTOTAL			67209	14347	58011	1921	36	166						741	111	
TOTAL			141483				202		168	1095	48728	7152	1156	852		852

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DRAWN - _____	REVISIONS - _____	
PLOT SCALE = 100.2487' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = 2/9/2022	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1,27-1)R5-3	ST. CLAIR	29	28
CONTRACT NO. 76P22				
ILLINOIS FED. AID PROJECT				



TEMPORARY RAMP SCHEDULE				
IL 13/IL 15				
STATION	LANE	WIDTH	LENGTH	TEMPORARY RAMP
		FEET	FEET	SQ YD
656+91.00	EB	36	5	20
687+89.00	EB	36	5	20
691+32.00	EB	36	5	20
704+38.00	EB	36	5	20
711+91.00	EB	40	5	23
723+84.00	EB	40	5	23
724+79.00	EB	40	5	23
336+00.00	EB	24	5	14
657+01.00	WB	40	5	23
686+52.00	WB	40	5	23
689+95.00	WB	40	5	23
703+75.00	WB	40	5	23
711+18.00	WB	40	5	23
723+73.00	WB	40	5	23
724+68.00	WB	40	5	23
336+00.00	WB	24	5	14
SUBTOTAL				338
SIDE ROADS				
LOCATION	WIDTH	LENGTH	TEMPORARY RAMP	
	FEET	FEET	SQ YD	
IL 13 EXIT RAMP	16	2	4	
IL 13 ON RAMP	16	2	4	
GREEN MOUNT ROAD (NORTH)	40	2	9	
GREEN MOUNT ROAD (SOUTH)	40	2	9	
TURKEY HILL LANE	30	2	7	
FLINTWOOD FARM LANE	30	2	7	
JEFFERSON ROAD (EAST)	30	2	7	
JEFFERSON ROAD (WEST)	30	2	7	
BORDERLINE DRIVE	38	2	9	
PEABODY ROAD	37	2	9	
OLD FREEBURG ROAD	25	2	6	
TOWN AND COUNTRY LANE	26	2	6	
LANTER LANE	36	2	8	
PHILLIS STREET	30	2	7	
ROGERS DRIVE	25	2	6	
SUBTOTAL				105
TOTAL				443

SHOULDER RUMBLE STRIP SCHEDULE							
LOCATION	TO	LOCATION	LANE	SHOULDER RUMBLE STRIP			
				8 INCH		16 INCH	
				LEFT FOOT	RIGHT FOOT	LEFT FOOT	RIGHT FOOT
GREEN MOUNT ROAD		ACCESS ROAD RT.1	EB				1248
ACCESS ROAD RT.1		FLINTWOOD FARM LANE	EB			1572	1562
FLINTWOOD FARM LANE		JEFFERSON ROAD	EB			2396	2399
JEFFERSON ROAD		ACCESS ROAD LT.2	EB			2449	2373
ACCESS ROAD LT.2		BORDERLINE ROAD	EB			1860	1765
BORDERLINE ROAD		STA 292+57.00	EB			4007	3869
STA 292+57.00		OLD FREEBURG ROAD	EB		1200		
OLD FREEBURG ROAD		ROGERS DRIVE	EB		2980		
GREEN MOUNT ROAD		ACCESS ROAD LT.1	WB			1226	
ACCESS ROAD LT.1		TURKEY HILL ROAD	WB			1590	1586
TURKEY HILL ROAD		JEFFERSON ROAD	WB			2433	2406
JEFFERSON ROAD		ACCESS ROAD LT.2	WB			2407	2380
ACCESS ROAD LT.2		BORDERLINE ROAD	WB			1900	1765
BORDERLINE ROAD		ACCESS ROAD LT.3	WB			2420	2378
ACCESS ROAD LT.3		STA 292+57.00	WB			1497	1462
STA 292+57.00		PEABODY ROAD	WB	458			
PEABODY ROAD		STA 336+00.00	WB	3739			
SUBTOTAL				4197	4180	25757	25193
TOTAL				8377		50950	

CURB MARKING SCHEDULE						
LOCATION			CURB REFLECTORS		PAINT CURB	
			AMBER	CRYSTAL	YELLOW	WHITE
STATION	TO	STATION	EACH		FEET	
136+80.00		149+00.00	61		1626	
149+00.00		153+92.00	37		656	
292+57.12		297+60.00	38		670	
321+25.00		329+65.00		21		
329+65.00		333+80.00		21		
333+80.00		336+00.00		11		
SUBTOTAL			136	53	2952	
TOTAL			189		2952	

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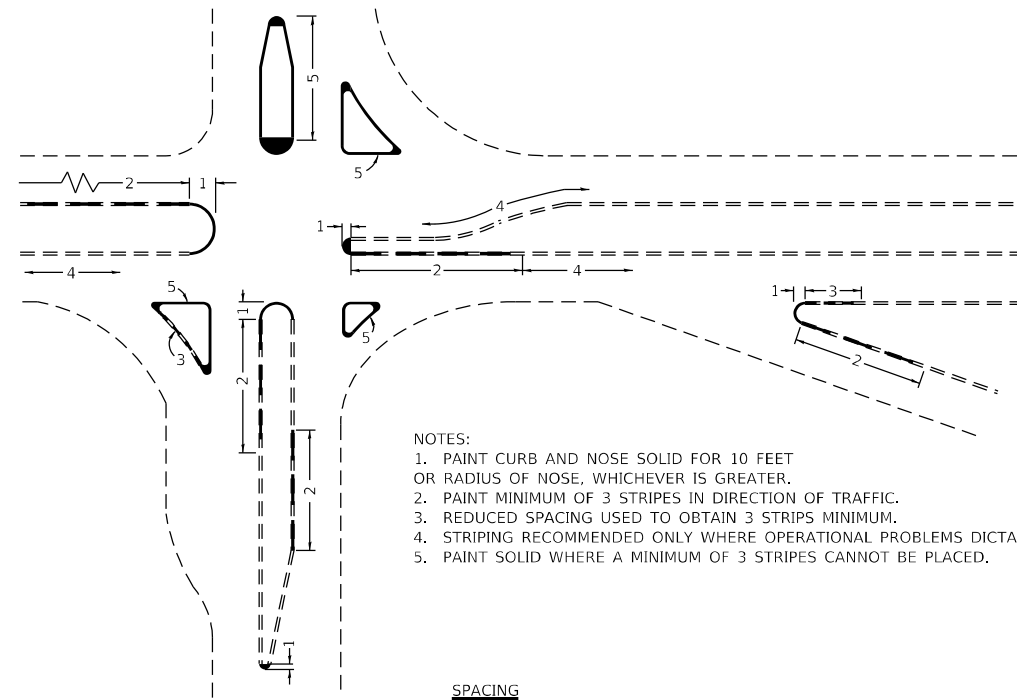
USER NAME = jeffersonts	DESIGNED - _____	REVISED - _____
DRAWN - _____	RECHECKED - _____	REVISED - _____
PLOT SCALE = 99.9984 ' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = 2/14/2022	DATE - _____	REVISED - _____

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

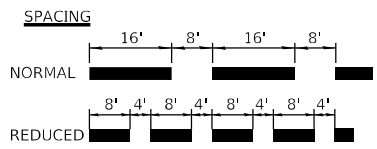
SCHEDULE OF QUANTITIES			
SCALE: _____	SHEET _____ OF _____ SHEETS	STA. _____	TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1,27-1)RS-3	ST. CLAIR	29	29
CONTRACT NO. 76P22			ILLINOIS FED. AID PROJECT	

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- NOTES:
1. PAINT CURB AND NOSE SOLID FOR 10 FEET OR RADIUS OF NOSE, WHICHEVER IS GREATER.
  2. PAINT MINIMUM OF 3 STRIPES IN DIRECTION OF TRAFFIC.
  3. REDUCED SPACING USED TO OBTAIN 3 STRIPS MINIMUM.
  4. STRIPING RECOMMENDED ONLY WHERE OPERATIONAL PROBLEMS DICTATE.
  5. PAINT SOLID WHERE A MINIMUM OF 3 STRIPES CANNOT BE PLACED.



CURB MARKING

USER NAME = jeffersoits	DESIGNED - _____	REVISED - _____
	DRAWN - _____	REVISED - _____
PLOT SCALE = 100.1074' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = 2/14/2022	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CURB MARKING DETAIL**

SCALE: \_\_\_\_\_ SHEET \_\_\_ OF \_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	(26-1.27-1)RS-3	ST. CLAIR	29	29A
CONTRACT NO. 76P22			ILLINOIS FED. AID PROJECT	