

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55/70	82-(5,6)PP-1, 60-6PP-1	T LAR MA N	12	1
		IL N	CONTRACT NO. 76P36	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

FAI ROUTE 55 / 70 INTERSTATE TRAFFIC DATA:
FROM BEGINNING OF PROJECT TO IL ROUTE 203:
2019 ADT = 69100 (Actual)
2021 ADT = 70100 (Estimated)
2041 ADT = 80600 (Estimated)
S.U. = 2.5% , M.U. = 10.4%

FROM IL ROUTE 203 TO IL ROUTE 111:
2019 ADT= 56400 (Actual)
2021 ADT = 57200 (Estimated)
2041 ADT = 65800 (Estimated)
S.U. = 2.3% , M.U. = 12.9%

DESIGN DESIGNATION

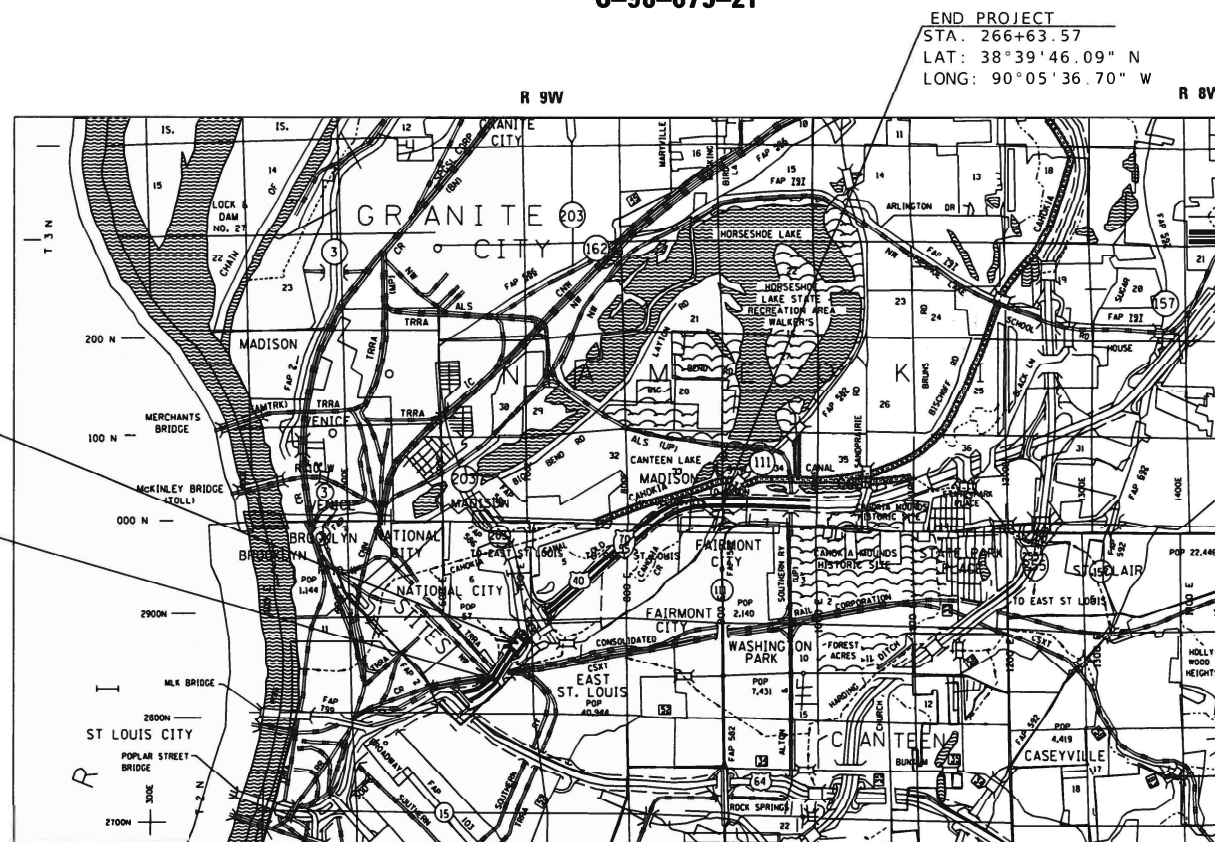
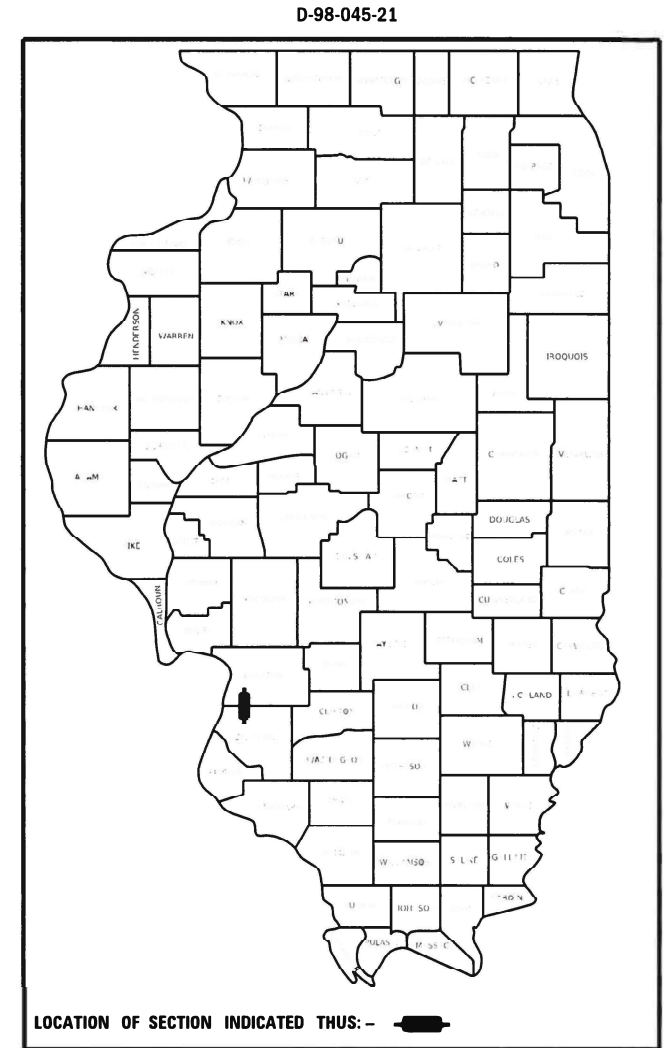
INTERSTATE

**PROPOSED
HIGHWAY PLANS**

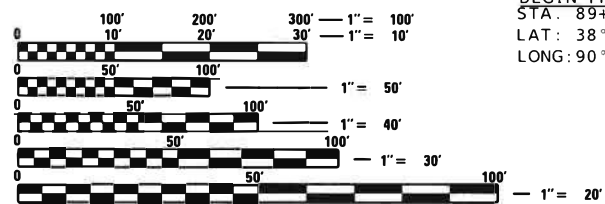
FAI 70 (I-55/70)
SECTION 82-(5,6)PP-1, 60-6PP-1

PARTIAL DEPTH PATCHING
ST. CLAIR COUNTY

C-98-075-21



LOCATION MAP
NOT TO SCALE



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: HERVE GELIN (618) 346-3179
PROJECT MANAGER: SAMUEL COLLINS (618) 346-3145

GROSS LENGTH = 14,806 FT. = 2.80 MILE
NET LENGTH = 14,806 FT. = 2.80 MILE

CONTRACT NO. 76P36

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Dec 15, 2020
Keith Roberts
REGIONAL ENGINEER

January 29, 2021
Scott A. Clark
ENGINEER OF DESIGN AND ENVIRONMENT

January 29, 2021
James J. Gu
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

PLAN SURVEYED PLOTTED DATE

INDEX OF SHEETS:

- 1 COVER SHEET
- 2 INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, AND COMMITMENTS
- 3 SUMMARY OF QUANTITIES
- 4-9 TYPICAL SECTIONS
- 10 SCHEDULE OF QUANTITIES
- 11 ROADWAY LAYOUT MAP
- 12 DETAIL SHEET

HIGHWAY STANDARDS:

- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 001006 DECIMAL OF A INCH AND FOOT
- 701400-10 APPROACH TO LANE CLOSURE, FREEWAY / EXPRESSWAY
- 701401-12 LANE CLOSURE, FREEWAY / EXPRESSWAY
- 701406-12 LANE CLOSURE, FREEWAY / EXPRESSWAY, DAY OPERATIONS ONLY
- 701411-09 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
- 701901-08 TRAFFIC CONTROL DEVICES

GENERAL NOTES:

1. UTILITIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

AMEREN ILLINOIS GAS AND ELECTRIC P O BOX 378 , MARYVILLE IL, 62062-0378	BURIED, AERIAL	JULIE MEMBER
AT&T ILLINOIS COMMUNICATIONS 160 WEST DIVISION STREET, MARYVILLE IL, 62062-0378	BURIED, AERIAL	JULIE MEMBER
CHARTER COMMUNICATIONS CABLE TV 210 WEST DIVISION STREET, MARYVILLE IL, 62062-0378	BURIED, AERIAL	JULIE MEMBER
ENABLE MIDSTREAM PARTNERS PIPELINE 5300 NORTHSHORE COVE, NORTH LITTLE ROCK AK, 72118	BURIED	JULIE MEMBER
EVERSTREAM GLC HOLDING COMPANY LLC COMMUNICATIONS 1228 EUCLID AVE , SUITE 250, CLEVELAND OH, 44115	BURIED, AERIAL	JULIE MEMBER
LEVEL 3 COMMUNICATIONS, LLC COMMUNICATIONS 1015 LOCUST ST., SUITE 800, ST. LOUIS, MO, 63101	BURIED, AERIAL	JULIE MEMBER
VERIZON BUSINESS COMMUNICATIONS 900 WALNUT ST., 6TH FLOOR, ST. LOUIS, MO, 63101	BURIED, AERIAL	JULIE MEMBER
MEDIACOM LLC CENTRAL CABLE TV 90 MAIN STREET, BENTON KY, 42025	BURIED, AERIAL	JULIE MEMBER
METRO EAST SANITARY DISTRICT SANITARY SEWER 1800 EDISON AVE., P.O. 1366, GRANITE CITY IL, 62040	BURIED	JULIE MEMBER
PEG BANDWIDTH IL, LLC COMMUNICATIONS 5904 STONE CREEK DRIVE, SUITE 130, THE COLONY TX, 75056	BURIED, AERIAL	JULIE MEMBER

MEMBERS OF J.U.L.I.E. (800)-892-0123 ARE INDICATED BY AN "N". NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- 2. LIMITED SURVEY WAS PERFORMED FOR THIS PROJECT. PLANS WERE MADE USING MICROFILM AND FIELD MEASUREMENTS.
- 3. FLAGGERS ARE REQUIRED AT ALL TIMES DURING PATCHING OPERATIONS.
- 4. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

PATCHING MIX CHART	
MIXTURE USE	PARTIAL DEPTH PATCH
AC/PG	SBS PG 76-22
RAP% (MAX)	SEE SPECIAL PROV
DESIGN AIR VOIDS	4.0% @ Ndes=90
MIX COMPOSITION (GRADATION MIXTURE)	1L 9 5
FRICTION AGG	MIXTURE "E"
QUALITY MGMT PROGRAM	QC/QA

- 5. THE ILLINOIS DEPARTMENT OF TRANSPORTATION 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 CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME CONSTRUCTIVE ENTRY LEVEL CONSTRUCTION WORKERS. PLEASE 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.
- 6. FIVE CHANGEABLE MESSAGE BOARDS SHALL BE REQUIRED FOR THIS PROJECT: ONE FOR WB/SB LANES, ONE FOR EB/NB LANES, AND THREE FOR ON-RAMPS IL 203 EB/NB, IL 203 WB/SB, AND IL 111 WB/SB. ALL MESSAGE BOARDS SHALL BE PLACED TWO WEEKS PRIOR TO ANY LANE CLOSURE, ONE ON EACH END OF THE PROJECT AND THREE FOR THE ON-RAMPS. THEY SHALL ALL REMAIN FOR DURATION OF THE CONTRACT AND PLACED AT THE DIRECTION OF THE ENGINEER.

COMMITMENTS:

NONE

REV. - MS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, AND COMMITMENTS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55/70	82-(5.6)PP-1, 60-6PP-1	ST. CLAIR/MADISON	12	2
CONTRACT NO. 76P36			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				URBAN	100% STATE
				ROADWAY	
				0006	
				S.N.	
67100100	MOBILIZATION	L SUM	1	1	
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	5	5	
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1	
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	170	170	
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	5353	5353	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	5353	5353	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	536	536	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	536	536	
X4405020	LONGITUDINAL PARTIAL DEPTH REMOVAL 2"	FOOT	23944	23944	
X4420900	LONGITUDINAL PARTIAL DEPTH PATCHING	TON	598	598	
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500	500	
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	3212	3212	

* SPECIALTY ITEM ∅ 0042

REV. - MS

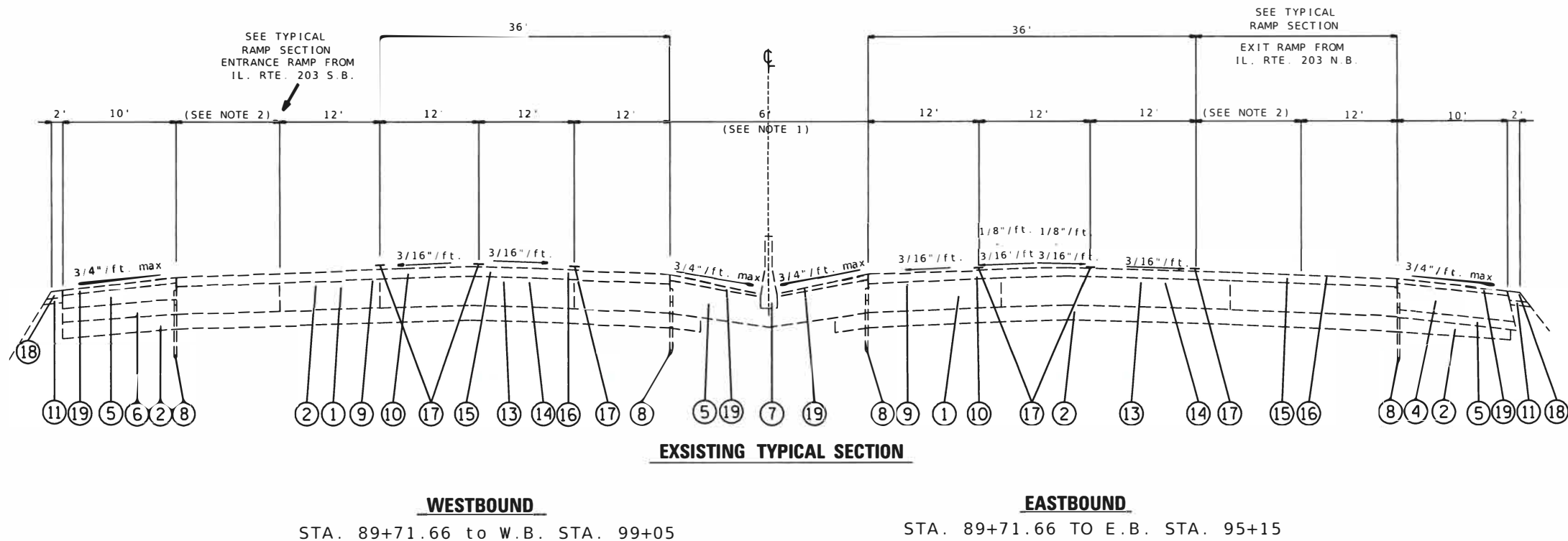
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE: _____	SHEET 1 OF 1 SHEETS STA. _____ TO STA. _____

F.A.I. RTE. 55/70	SECTION 82-(5.6)PP-1, 60-6PP-1	COUNTY ST. CLAIR/MADISON	TOTAL SHEETS 12	SHEET NO. 3
CONTRACT NO. 76P36			ILLINOIS FED. AID PROJECT	



NOTE 1: MEDIAN WIDTH VARIES FROM 6' AT E.B. STA. 95+17.53 TO 23' - 10" AT E.B. STA. 103+17
 NOTE 2: BRIDGE SECTION OMISSIONS: STA. 102+76.13 TO STA. 105+19.52 - W.B. LANES
 STA. 103+22.63 TO STA. 105+69.78 - E.B. LANES

LEGEND

- ① EXISTING 10" P.C.C. PAVEMENT
- ② EXISTING 6" SUB-BASE GRANULAR MATERIAL
- ③ EXISTING BITUMINOUS - (VARIABLE THICKNESS)
- ④ EXISTING BITUMINOUS SHOULDER 10" OR BITUMINOUS SHOULDER 10" (SPECIAL)
- ⑤ EXISTING BITUMINOUS SHOULDER-VARIES
- ⑥ EXISTING GRAVEL OR CRUSHED STONE SHOULDER
- ⑦ EXISTING CONCRETE BARRIER OR CABLE MEDIAN
- ⑧ EXISTING PIPE UNDERDRAIN
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, TYPE 1, 1"
- ⑩ EXISTING BITUMINOUS CONCRETE SURFACE COURSE, MIX D OR MIX E, CL I, TYPE. 1, 1"
- ⑪ EXISTING EARTH AND AGGREGATE SHOULDER, TYPE B
- ⑫ EXISTING LEVELING BINDER
- ⑬ EXISTING BITUMINOUS PRIME COAT
- ⑭ EXISTING AGGREGATE PRIME COAT
- ⑮ EXISTING POLYMERIZED SUPERPAVE BITUMINOUS CONCRETE BINDER, CL. I, TY. 2 - VARIES TO 1"
- ⑯ EXISTING POLYMERIZED SUPERPAVE BITUMINOUS CONCRETE SURFACE COURSE, MIX E, CL. I, TY. 2 - 1"
- ⑰ PROPOSED PAVEMENT MARKING - 4"
- ⑱ EXISTING AGGREGATE SHOULDER WEDGE, TY. B
- ⑲ EXISTING BITUMINOUS SHOULDER, MIX B, N70

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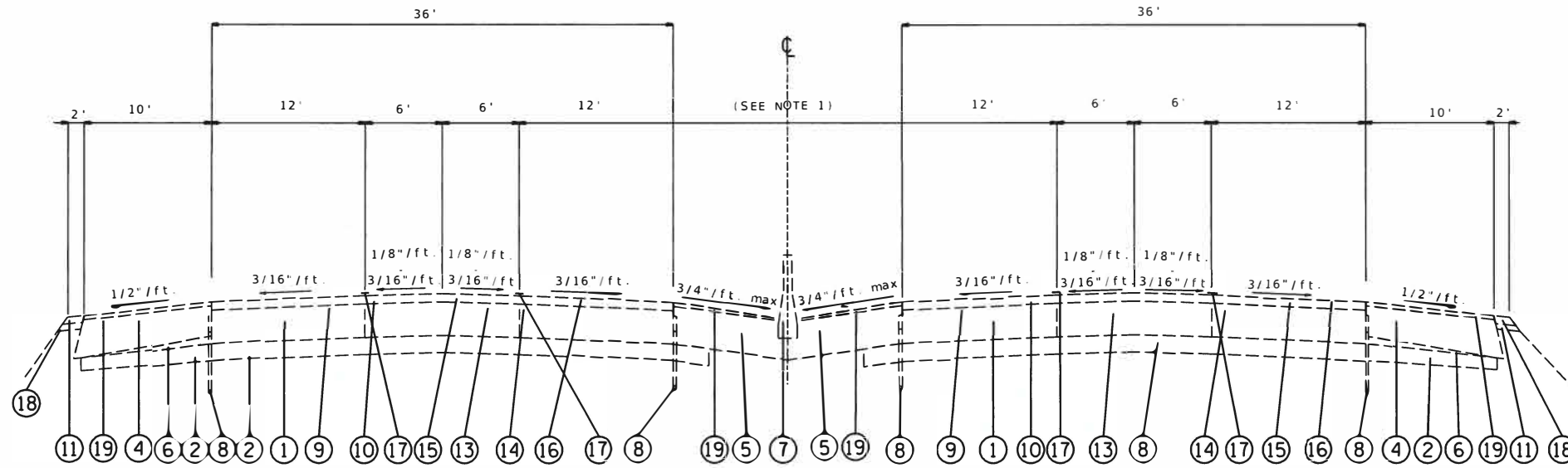
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: NTS SHEET 3 OF 6 SHEETS STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55/70	82-(5.6)PP-1.60-6PP-1	ST. CLAIR/MALISON	12	4
CONTRACT NO. 76P36				
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL SECTION

WESTBOUND

W.B. STA. 99+05 TO W.B. STA. 102+76.13

EASTBOUND

E.B. STA. 95+15 TO E.B. STA. 103+20

NOTE 1: MEDIAN WIDTH VARIES FROM 6' AT E.B. STA. 95+17.53 TO 23'-10" AT E.B. STA. 103+17

LEGEND

- ① EXISTING 10" P.C.C. PAVEMENT
- ② EXISTING 6" SUB-BASE GRANULAR MATERIAL
- ③ EXISTING BITUMINOUS - (VARIABLE THICKNESS)
- ④ EXISTING BITUMINOUS SHOULDER 10" OR BITUMINOUS SHOULDER 10" (SPECIAL)
- ⑤ EXISTING BITUMINOUS SHOULDER-VARIES
- ⑥ EXISTING GRAVEL OR CRUSHED STONE SHOULDER
- ⑦ EXISTING CONCRETE BARRIER OR CABLE MEDIAN
- ⑧ EXISTING PIPE UNDERDRAIN
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, TYPE 1, 1"
- ⑩ EXISTING BITUMINOUS CONCRETE SURFACE COURSE, MIX D OR MIX E, CL 1, TYPE. 1, 1"
- ⑪ EXISTING EARTH AND AGGREGATE SHOULDER, TYPE B
- ⑫ EXISTING LEVELING BINDER
- ⑬ EXISTING BITUMINOUS PRIME COAT
- ⑭ EXISTING AGGREGATE PRIME COAT
- ⑮ EXISTING POLYMERIZED SUPERPAVE BITUMINOUS CONCRETE BINDER, CL. 1, TY. 2 - VARIES TO 1"
- ⑯ EXISTING POLYMERIZED SUPERPAVE BITUMINOUS CONCRETE SURFACE COURSE, MIX E, CL. 1, TY. 2 - 1"
- ⑰ PROPOSED PAVEMENT MARKING - 4"
- ⑱ EXISTING AGGREGATE SHOULDER WEDGE, TY. B
- ⑲ EXISTING BITUMINOUS SHOULDER, MIX B, N70

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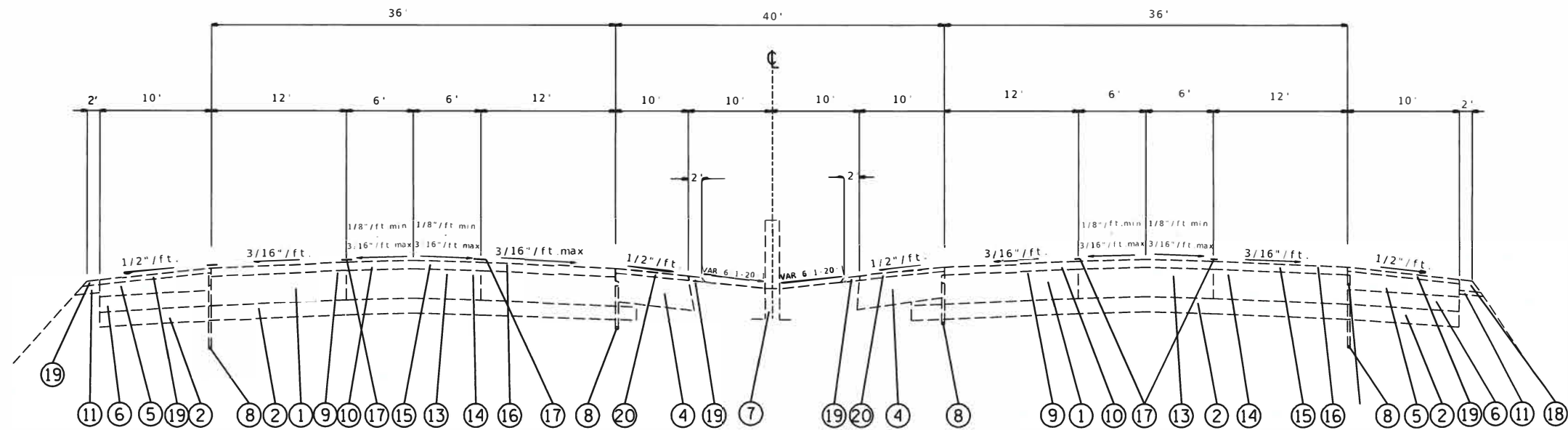
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: NTS SHEET 2 OF 6 SHEETS STA. TO STA.

F.A.I. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55/70	82-(5.6)PP-1.60-6PP-1	ST. CLAIR/AUSAISON	12	5
CONTRACT NO. 76P36			ILLINOIS FED. AID PROJECT	



EXISTING TYPICAL SECTION

WESTBOUND

W.B. STA. 105+19.52 TO STA. 222+28.09
 STA. 255+33 TO STA. 256+77

EASTBOUND

E.B. STA. 103+20 TO E.B. STA. 103+22.63
 E.B. STA. 105+69.78 TO STA. 222+28.09
 STA. 255+33 TO STA. 256+00

STATION EQUATIONS

STA. 94+00 =
 E.B. & W.B. 94+00
 E.B. STA. 115+00 =
 STA. 115+07.43

STATION EQUATIONS

STA. 136+00 BK =
 STA. 163+20.26 AH

BRIDGE OMISSIONS

W.B. LANES STA. 102+76.13 TO STA. 105+19.52
 E.B. LANES 103+22.63 TO STA. 105+69.78

LEGEND

- ① EXISTING 10" P.C.C. PAVEMENT
- ② EXISTING 6" SUB-BASE GRANULAR MATERIAL
- ③ EXISTING BITUMINOUS - (VARIABLE THICKNESS)
- ④ EXISTING BITUMINOUS SHOULDER 10" OR BITUMINOUS SHOULDER 10" (SPECIAL)
- ⑤ EXISTING BITUMINOUS SHOULDER-VARIES
- ⑥ EXISTING GRAVEL OR CRUSHED STONE SHOULDER
- ⑦ EXISTING CONCRETE BARRIER OR CABLE MEDIAN
- ⑧ EXISTING PIPE UNDERDRAIN
- ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, TYPE 1, 1"
- ⑩ EXISTING BITUMINOUS CONCRETE SURFACE COURSE, MIX D OR MIX E, CL I, TYPE. 1, 1"
- ⑪ EXISTING EARTH AND AGGREGATE SHOULDER, TYPE B
- ⑫ EXISTING LEVELING BINDER
- ⑬ EXISTING BITUMINOUS PRIME COAT
- ⑭ EXISTING AGGREGATE PRIME COAT
- ⑮ EXISTING POLYMERIZED SUPERPAVE BITUMINOUS CONCRETE BINDER, CL. I, TY. 2 - VARIES TO 1"
- ⑯ EXISTING POLYMERIZED SUPERPAVE BITUMINOUS CONCRETE SURFACE COURSE, MIX E, CL. I, TY. 2 - 1"
- ⑰ PROPOSED PAVEMENT MARKING - 4"
- ⑱ EXISTING AGGREGATE SHOULDER WEDGE, TY. B
- ⑲ EXISTING BITUMINOUS SHOULDER, MIX B, N70

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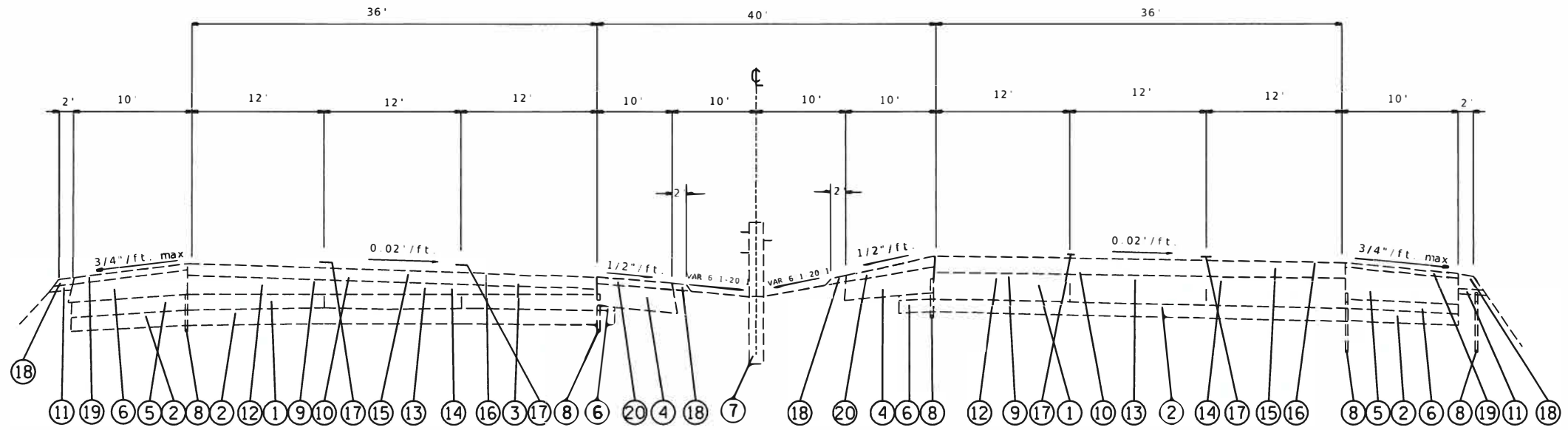
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: NTS SHEET 3 OF 6 SHEETS STA. _____ TO STA. _____

F.A.I. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55/70	82 (5.6)PP-1.60-6PP-1	ST CLAIR/MADISON	12	6
CONTRACT NO. 76P36			ILLINOIS FED. AID PROJECT	



EXISTING TYPICAL SECTION

WESTBOUND
STA. 222+28.09 TO STA. 255+33

EASTBOUND
STA. 222+28.09 TO STA. 255+33

LEGEND

- ① EXISTING 10" P.C.C. PAVEMENT
- ② EXISTING 6" SUB-BASE GRANULAR MATERIAL
- ③ EXISTING BITUMINOUS - (VARIABLE THICKNESS)
- ④ EXISTING BITUMINOUS SHOULDER 10" OR BITUMINOUS SHOULDER 10" (SPECIAL)
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- ⑯ EXISTING POLYMERIZED SUPERPAVE BITUMINOUS CONCRETE SURFACE COURSE, MIX E, CL. I, TY. 2 - 1"
- ⑰ PROPOSED PAVEMENT MARKING - 4"
- ⑱ EXISTING AGGREGATE SHOULDER WEDGE, TY. B
- ⑲ EXISTING BITUMINOUS SHOULDER, MIX B, N70

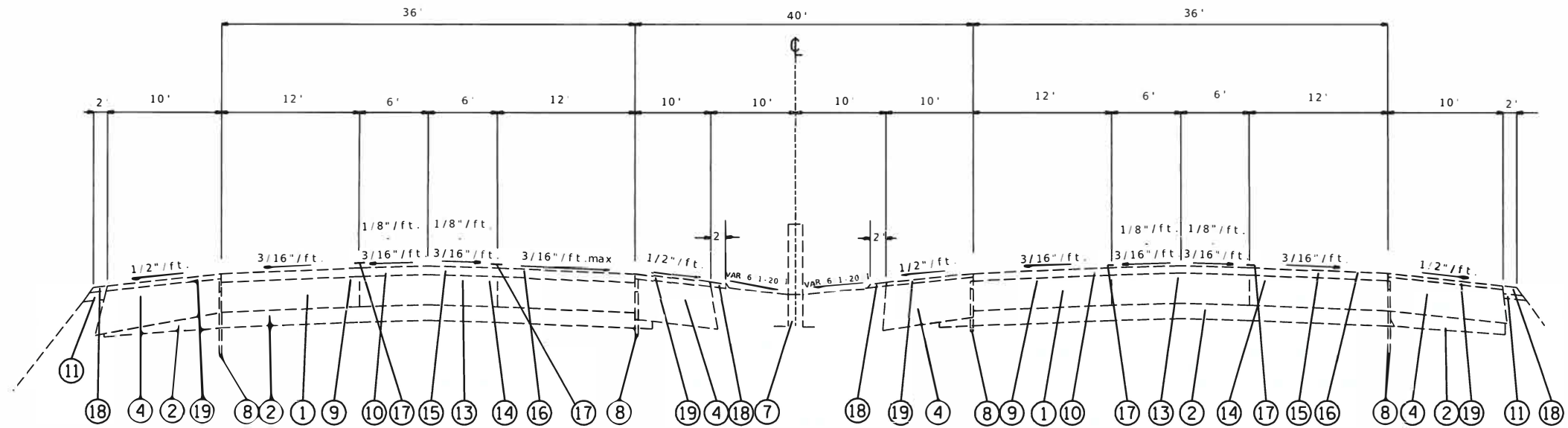
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS			
SCALE: NTS	SHEET 4	OF 6 SHEETS	STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55/70	82 (5.6)PP-1.60-6PP-1	ST. CLAIR/MADISON	12	7
CONTRACT NO. 76P36				
ILLINOIS FED AID PROJECT				



EXISTING TYPICAL SECTION

WESTBOUND

STA. 256+77 TO STA. 265+21.28

EASTBOUND

STA. 256+00 TO STA. 265+20.90

LEGEND

- ① EXISTING 10" P.C.C. PAVEMENT
- ② EXISTING 6" SUB-BASE GRANULAR MATERIAL
- ③ EXISTING BITUMINOUS - (VARIABLE THICKNESS)
- ④ EXISTING BITUMINOUS SHOULDER 10" OR BITUMINOUS SHOULDER 10" (SPECIAL)
- ⑤ EXISTING BITUMINOUS SHOULDER-VARIES
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- ⑱ EXISTING AGGREGATE SHOULDER WEDGE, TY. B
- ⑲ EXISTING BITUMINOUS SHOULDER, MIX B, N70

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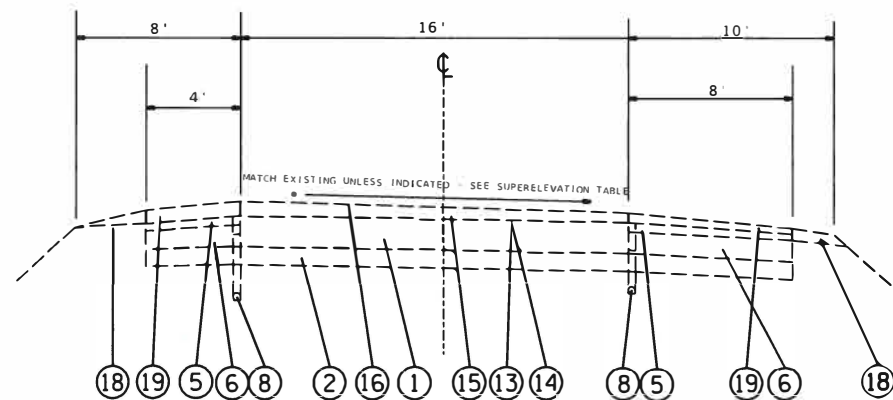
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: NTS SHEET 5 OF 6 SHEETS STA. _____ TO STA. _____

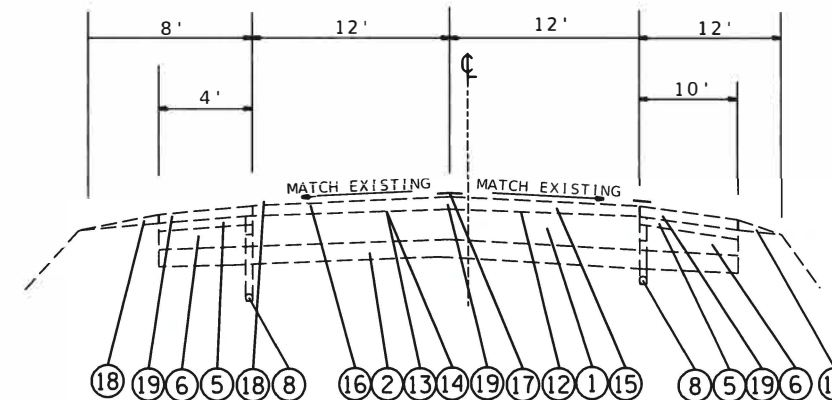
F.A.I. RTE. 55/70	SECTION 82 (5,6)PP-1,60-6PP-1	COUNTY SI CLAIR/MADISON	TOTAL SHEETS 12	SHEET NO. 8
CONTRACT NO. 76P36				ILLINOIS FED. AID PROJECT

SUPERELEVATION TABLE		
RAMP/CURVE NO.	EXISTING	PROPOSED
B/C-24	0.05'/FT	0.054'/FT
B/C-25	0.05'/FT	0.06'/FT
B/C-26	0.05'/FT	0.052'/FT
C/C-20	0.05'/FT	0.058'/FT
C/C-21	0.05'/FT	0.053'/FT
D/C-16	0.05'/FT	0.06'/FT
E/C-29	0.05'/FT	0.053'/FT
E/C-30	0.05'/FT	0.06'/FT



TYPICAL RAMP SECTION

- | | |
|---------------------------------------|---------------------------------------|
| RAMP A: STA. 0+00 TO STA. 17+03.01 | RAMP F: STA. 0+00 TO STA. 22+42.48 |
| RAMP B: STA. 0+00 TO STA. 20+70.36 | RAMP 1: STA. 0+40.27 TO STA. 20+41.72 |
| RAMP C: STA. 0+00 TO STA. 8+96.96 | RAMP 2: STA. 0+00 TO STA. 12+83.59 |
| RAMP D: STA. 0+00 TO STA. 19+65.93 | RAMP 3: STA. 0+65.24 TO STA. 20+00 |
| RAMP E: STA. 5+18.08 TO STA. 16+74.84 | RAMP 4: STA. 0+00 TO STA. 16+14.12 |



TYPICAL RAMP SECTION

- | |
|--|
| IL. RTE. 203 N.B.: STA. 89+71.66 TO STA. 104+59.80 |
| IL. RTE. 203 S.B.: STA. 89+71.66 TO STA. 102+33.24 |

LEGEND

- | | |
|---|---|
| ① EXISTING 10" P.C.C. PAVEMENT | ⑮ EXISTING POLYMERIZED SUPERPAVE BITUMINOUS CONCRETE BINDER, CL. 1, TY. 2 - VARIES TO 1" |
| ② EXISTING 6" SUB-BASE GRANULAR MATERIAL | ⑯ EXISTING POLYMERIZED SUPERPAVE BITUMINOUS CONCRETE SURFACE COURSE, MIX E, CL. 1, TY. 2 - 1" |
| ③ EXISTING BITUMINOUS - (VARIABLE THICKNESS) | ⑰ PROPOSED PAVEMENT MARKING - 4" |
| ④ EXISTING BITUMINOUS SHOULDER 10" OR BITUMINOUS SHOULDER 10" (SPECIAL) | ⑱ EXISTING AGGREGATE SHOULDER WEDGE, TY. B |
| ⑤ EXISTING BITUMINOUS SHOULDER-VARIES | ⑲ EXISTING BITUMINOUS SHOULDER, MIX B, N70 |
| ⑥ EXISTING GRAVEL OR CRUSHED STONE SHOULDER | |
| ⑦ EXISTING CONCRETE BARRIER OR CABLE MEDIAN | |
| ⑧ EXISTING PIPE UNDERDRAIN | |
| ⑨ EXISTING BITUMINOUS CONCRETE BINDER COURSE, TYPE 1, 1" | |
| ⑩ EXISTING BITUMINOUS CONCRETE SURFACE COURSE, MIX D OR MIX E, CL. 1, TYPE. 1, 1" | |
| ⑪ EXISTING EARTH AND AGGREGATE SHOULDER, TYPE B | |
| ⑫ EXISTING LEVELING BINDER | |
| ⑬ EXISTING BITUMINOUS PRIME COAT | |
| ⑭ EXISTING AGGREGATE PRIME COAT | |

MODEL: \\MOTEL\MAME\...
 FILE NAME: ...

USER NAME = Default	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 1/32" = 1' / in.	CHECKED -	REVISED -
PLOT DATE = 12/15/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

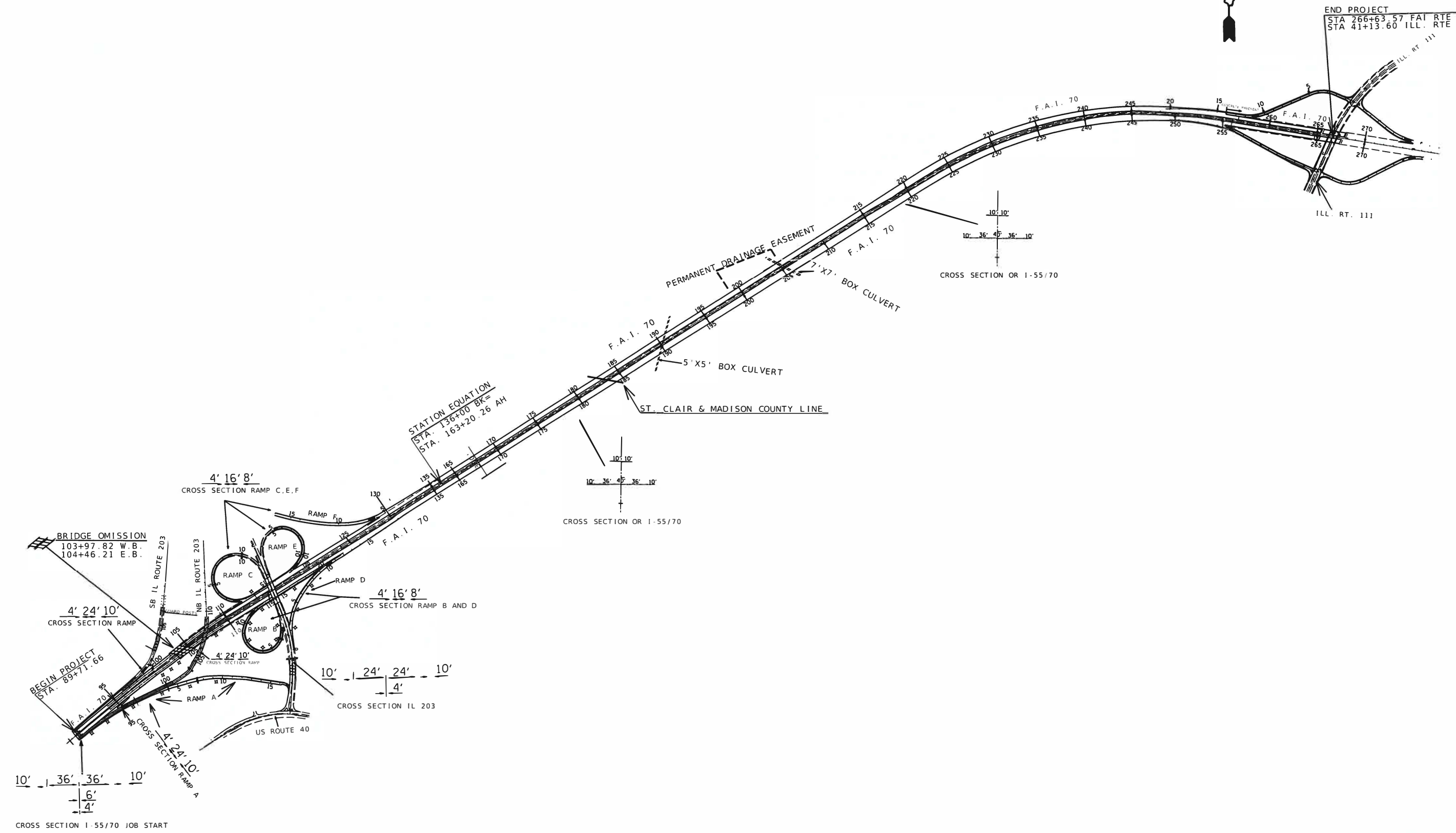
TYPICAL SECTIONS

SCALE: NTS SHEET 6 OF 6 SHEETS STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55/70	82-(5.6)PP-1.60-6PP-1	ST. CLAIR/MADISON	12	9
CONTRACT NO. 76P36			ILLINOIS FED. AID PROJECT	



END PROJECT
 STA 266+63.57 F.A.I. RTE 70
 STA 41+13.60 ILL. RTE 111



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	DRAWN =	REVISED =
PLOT SCALE = 200.0217	CHECKED =	REVISED =
PLOT DATE = 12/15/2020	DATE =	REVISED =

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROADWAY LAYOUT MAP

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55:70	82-15.61PP-1.60-6PP-1	ST. CLAIR/MADISON	12	11
CONTRACT NO. 76P36				
ILLINOIS FED. AID PROJECT				

