

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-6-2)RS-1	WILLIAMSON	8	1
		ILLINOIS	CONTRACT NO. 78822	

FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4
FOR STRUCTURAL PAVEMENT DESIGN INFORMATION, SEE SHEET NO. IVA

PROPOSED HIGHWAY PLANS

FAI ROUTE 57 (I-57)
SECTION (X1-6-2)RS-1
PROJECT HSIP-B3DE(385)
HIGH FRICTION SURFACE TREATMENT
WILLIAMSON COUNTY

C-99-099-20

TRAFFIC DATA

	2021	2031	2041
P.V.	3585	4150	4825
S.U.	335	390	450
M.U.	410	480	555
ADT	4330	5020	5830

TOWNSHIPS

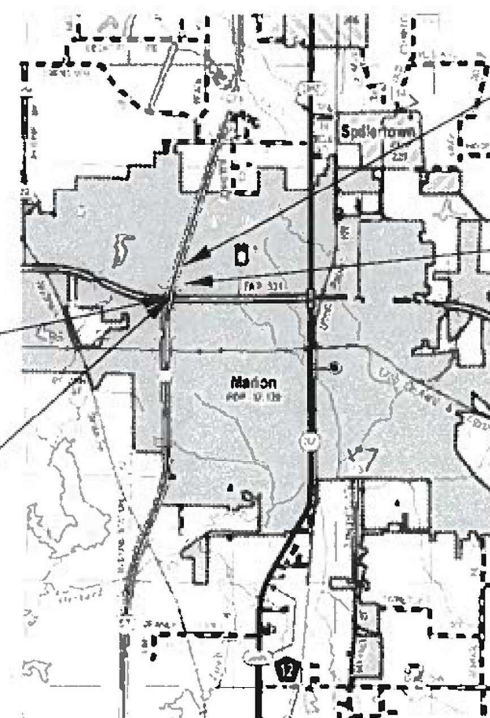
MARION

DESIGN DESIGNATION : NA
COORDINATE SYSTEM : NA
POSTED SPEED : 70 MPH

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

PROJECT ENGINEER VALERIE ROLLA
PROJECT DESIGNER LISA DAILY

CONTRACT NO. 78822



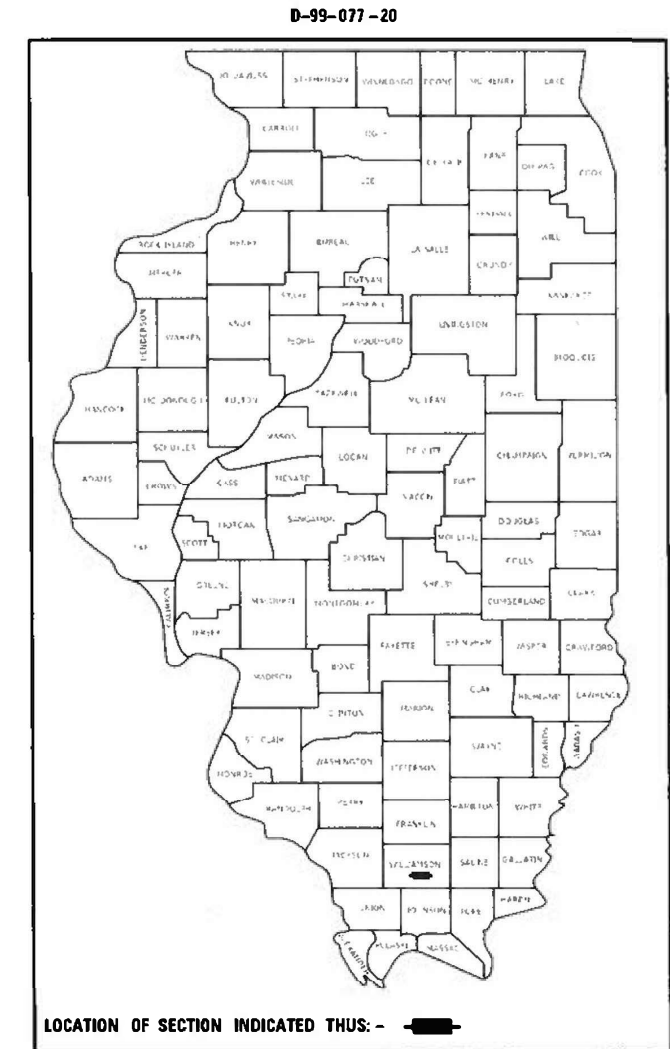
BEGIN PROJECT
I-57 RAMP A AT IL 13
STA. 12 + 43.55

BEGIN PROJECT
I-57 RAMP A-R AT IL 13
STA. 1 + 93.32

END PROJECT
I-57 RAMP A AT THE HILL AVE.
STA. 27 + 50

END PROJECT
I-57 RAMP A-R AT RAMP A
STA. 3 + 56.22

GROSS LENGTH = 1669.35 FT. = 0.316 MILES
NET LENGTH = 1669.35 FT. = 0.316 MILES



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 8/20/20

[Signature]
REGION FIVE ENGINEER

August 14, 2020
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

August 14, 2020
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, STANDARDS
4	SUMMARY OF QUANTITIES
5	TYPICAL SECTIONS
6	SCHEDULES
7 - 8	PLAN SHEET

HIGHWAY STANDARDS

001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
701451-05	RAMP CLOSURE FREEWAY/EXPRESSWAY
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

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STATE OF ILLINOIS
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INDEX OF SHEETS
HIGHWAY STANDARDS

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			CONTRACT NO. 78822	
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

SUMMARY OF QUANTITIES

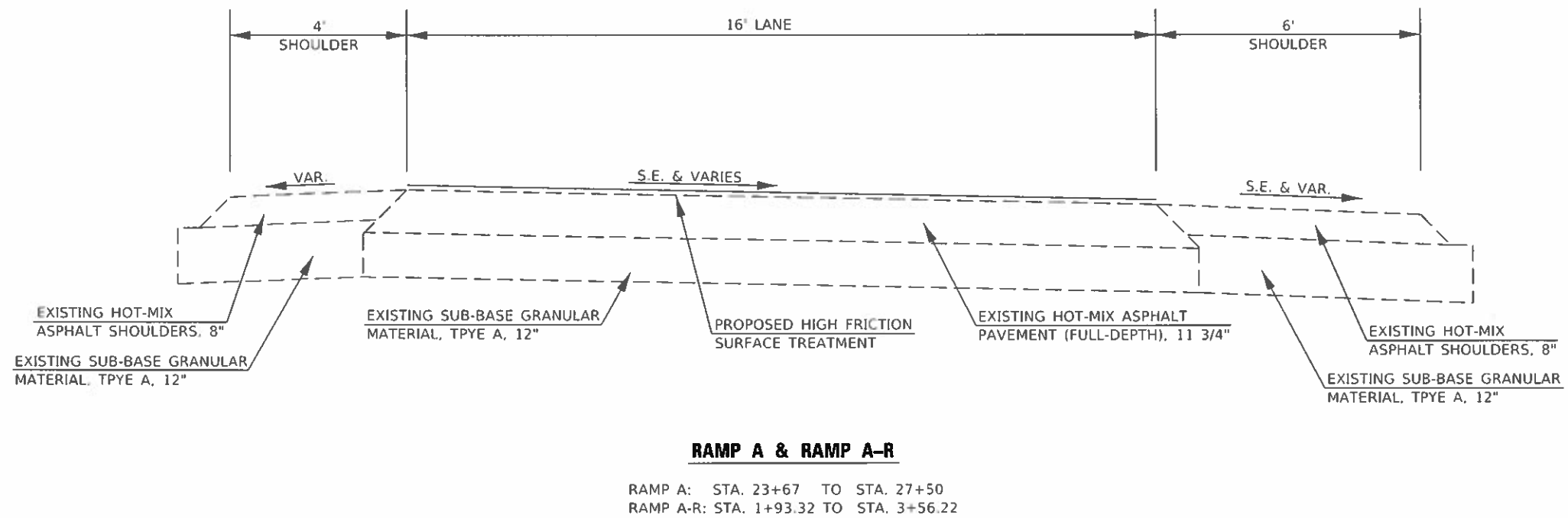
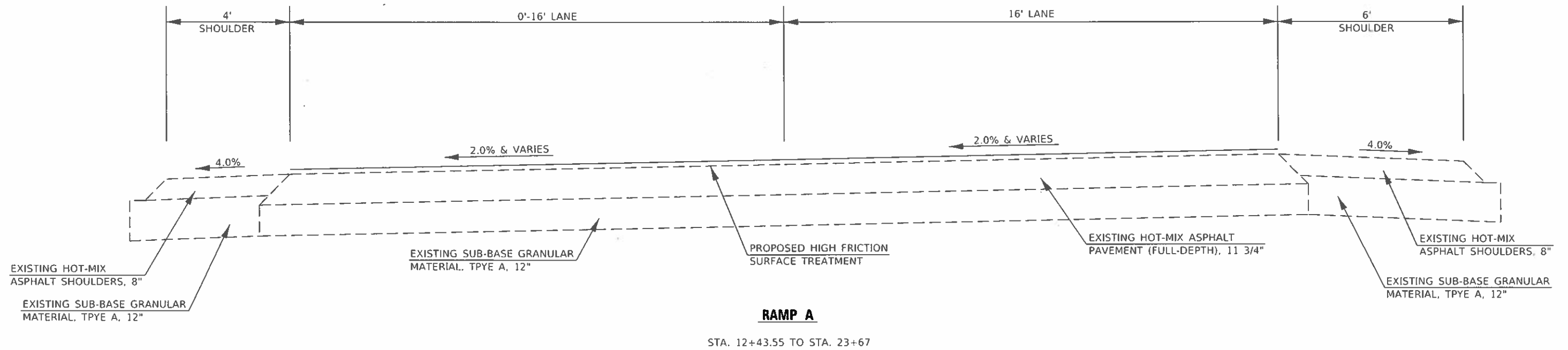
COUNTY:	WILLIAMSON
ROUTE:	FAI 57
FUNDING:	90% FEDERAL 10% STATE
LOCATION:	URBAN
	ROADWAY
	0021

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
67100100	MOBILIZATION	L SUM	1
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	48
70300100	SHORT TERM PAVEMENT MARKING	FOOT	190
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	63
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	12
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	3,309
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	12
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	3,309
X0327693	HIGH FRICTION SURFACE TREATMENT	SQ YD	4.487
X0327979	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	1,116
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	1,116

* SPECIALTY ITEM

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 PLOT DATE = 6/22/2020

RAMP TYPICAL SECTIONS



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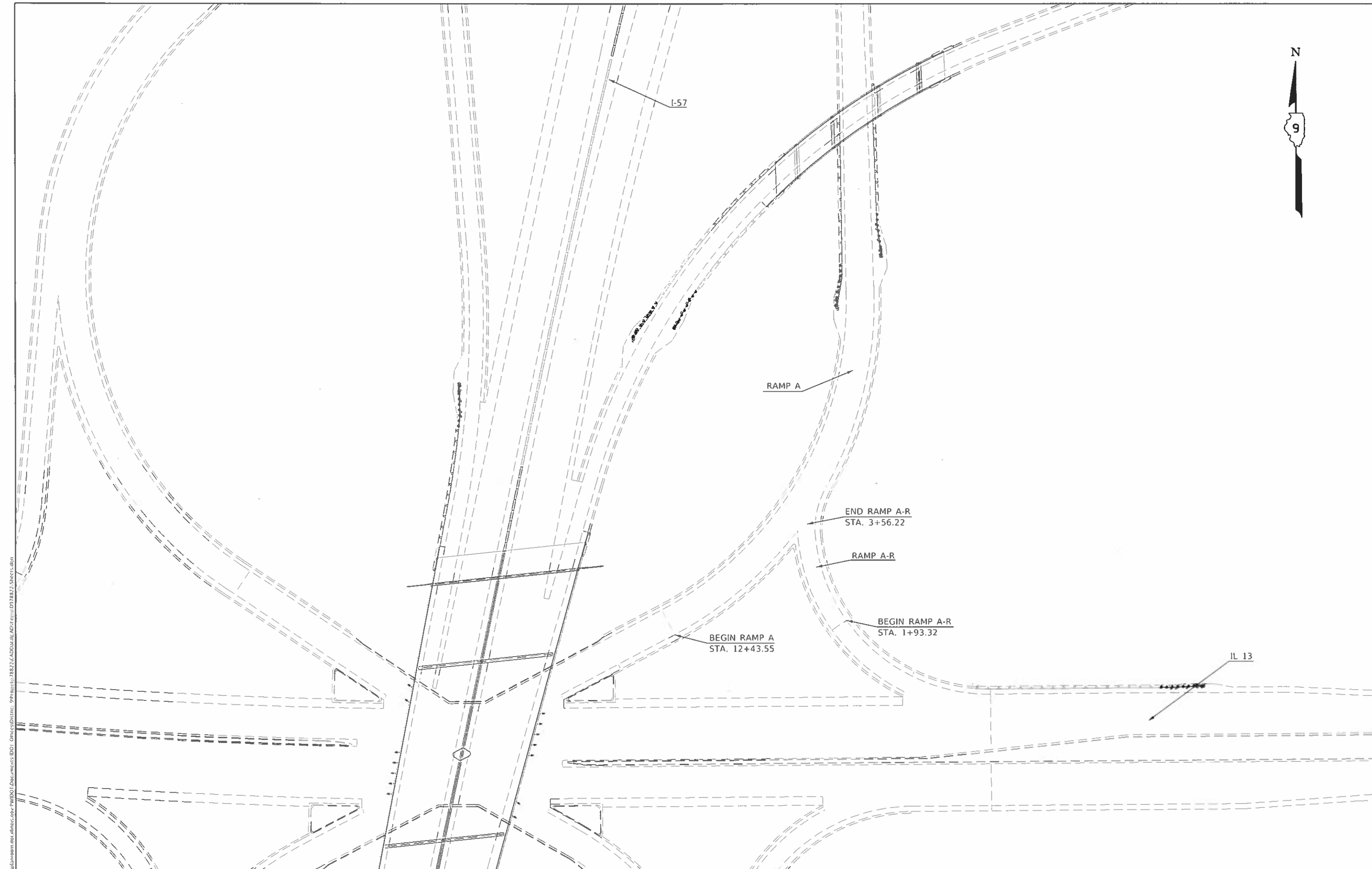
**STATE OF ILLINOIS
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TYPICAL SECTIONS

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ILLINOIS FED. AID PROJECT



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USFR 11/14/18	DESIGNED -	REVISED -
PLOT SCALE = 100,000' = 1 in.	DRAWN -	REVISED -
PLOT DATE = 6/22/2020	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-57 RAMP A & RAMP A-R PLAN
 SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-6-2)RS-1	WILLIAMSON	8	7
ILLINOIS FED. AID PROJECT CONTRACT NO. 78822				

