

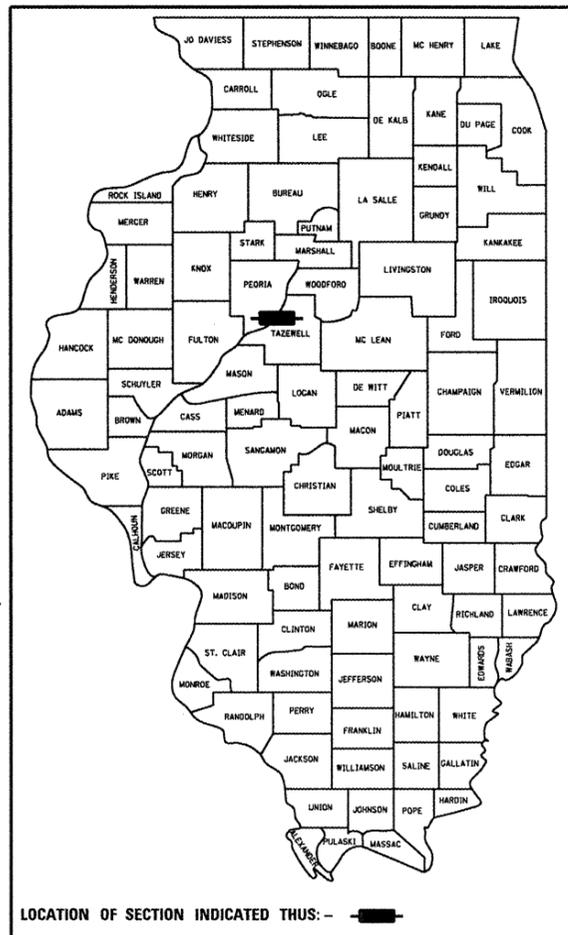
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
FAP 669 (IL 116/L 29)
SECTION 131-1
TAZEWELL COUNTY
C-94-069-11

SHEET 1 OF 8

D-94-042-11

INDEX OF SHEETS

- 1 COVER SHEET
- 2 COMMITMENTS/JOB SPECIFIC/GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4 PLAN VIEW
- 5 TYPICAL SECTIONS
- 6 SCHEDULE OF QUANTITIES
- 7 TRAFFIC CONTROL STAGE 1 DETAIL
- 8 TRAFFIC CONTROL STAGE 2 DETAIL

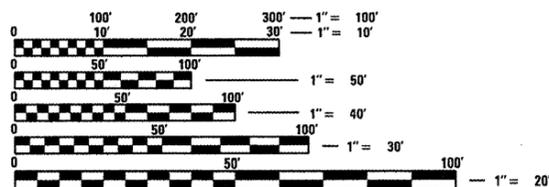


STANDARDS

- 001001-02
- 420701-02
- 442101-07
- 701411-07
- 701422-03
- 701451-01
- 701456-01
- 701901-01

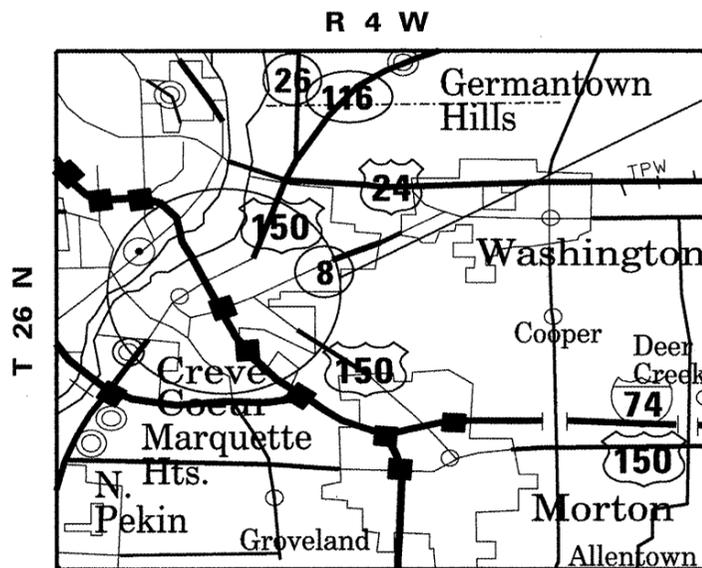
IL 116/L 29

- ADT = 13400 (2009)
- MU = 2% (2009)
- SU = 3% (2009)



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 EXCAVATION
 1-800-892-0123
 OR 811



SEE PLAN VIEW FOR
 IMPROVEMENT BEGINNING
 AND ENDING STATIONS

DESCRIPTION OF PROJECT:

THIS PROJECT CONSISTS OF PATCHING ON IL 116/L 29 (CEDAR ST. EXTENSION) AND IL 29 INTERCHANGE IN EAST PEORIA.

GROSS LENGTH OF IMPROVEMENT = .3 MI
 NET LENGTH OF IMPROVEMENT = .3 MI

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED MM 10 20 11

[Signature]
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

July 1 20 11
Scott E. Stitt, P.E.
 ACTING ENGINEER OF DESIGN AND ENVIRONMENT

July 1 20 11
Christine M. Reeder
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
 OF THE STATE OF ILLINOIS**

PROJECT ENGINEER: CHRISTOPHER MAUSHARD 671-3453

DESIGNER: STACEY LONG 671-3477

CONTRACT NO. 68A48
 CATALOG NO. 034676-00D

ENVIRONMENTAL REVIEWS

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- * BDE Form 2289 (Environmental Survey Request)
- * A location map showing the size limits and location of the use area
- * Signed property owner agreement form-D4 PI0100
- * Color photographs depicting the use area
- * Borrow Area Entry Agreement form-D4 PI0101

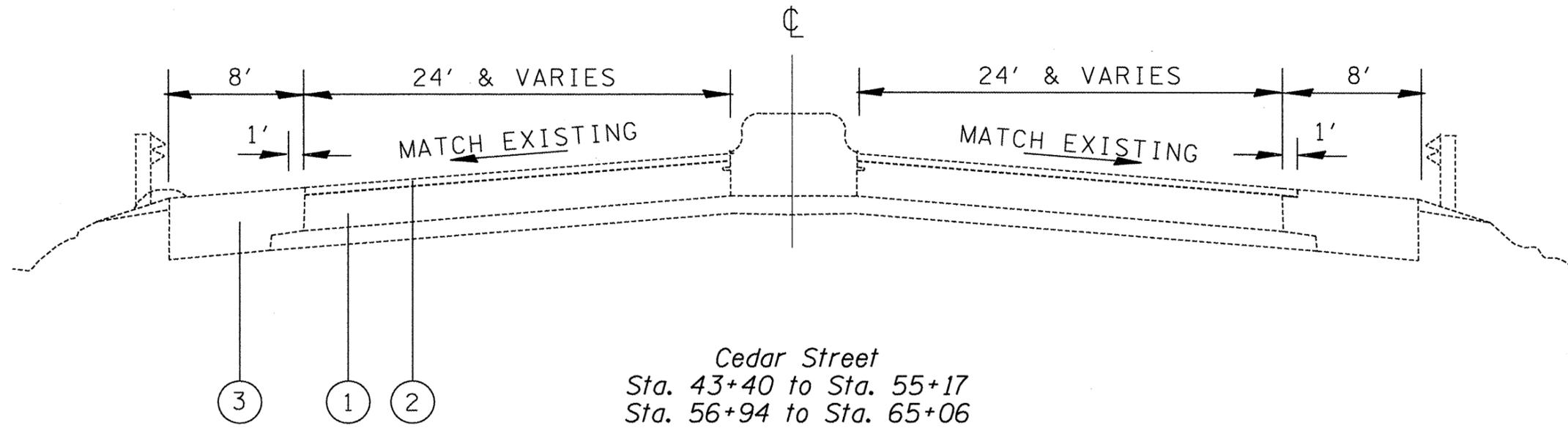
Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

COMMITMENTS

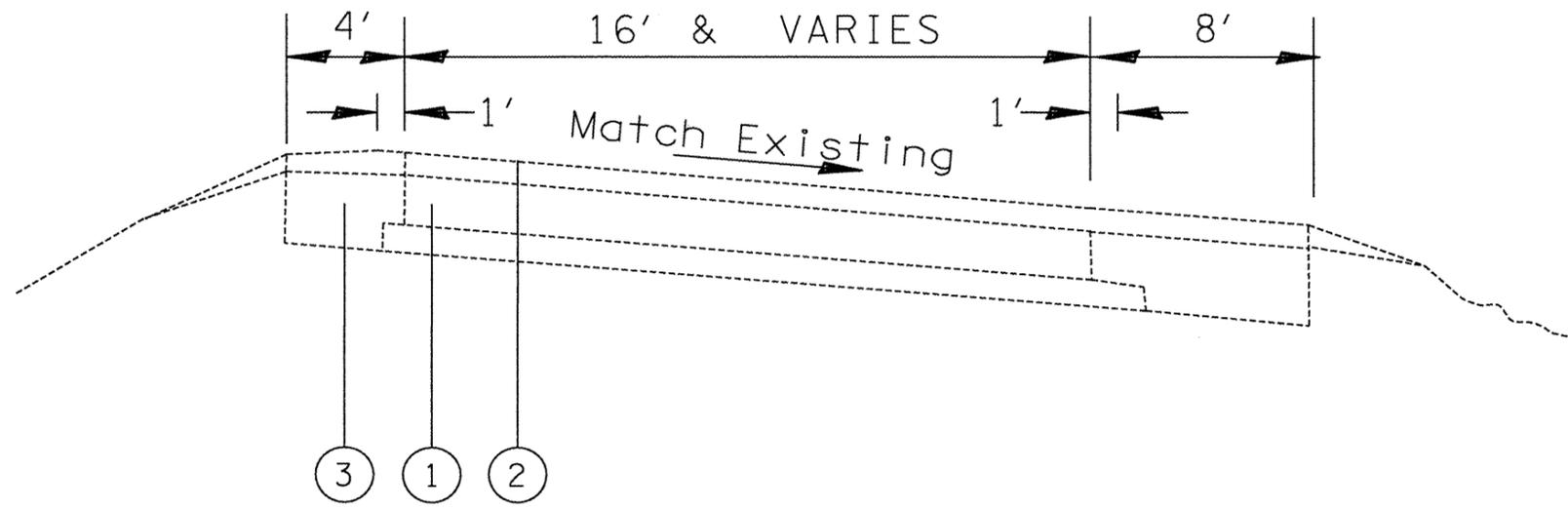
There are no commitments for this project.

FILE NAME = D468A48-ah-t-plan.dgn	USER NAME = AdedeSA	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES/COMMITMENTS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 7986.1400' / in.	DRAWN - _____	REVISED - _____			669	131-1	TAZEWELL	8	2
PLOT DATE = 5/10/2011	CHECKED - _____	REVISED - _____	ILL116/29			CONTRACT NO. 68A48		ILLINOIS FED. AID PROJECT		
					SCALE: _____	SHEET NO. ____ OF ____ SHEETS		STA. _____ TO STA. _____		

SUMMARY OF QUANTITIES					URBAN
Specialty Item	Code No.	Description	Unit	Total Qty.	PATCHING IL 116/IL 29 TAZEWELL CTY. 100% STATE 0005
	CODE NO	DESCRIPTION	UNIT	TOT. QTY.	QTY.
	44201007	CLASS B PATCHES, TYPE II, 13 INCH	SQ YD	738	738
	44201011	CLASS B PATCHES, TYPE III, 13 INCH	SQ YD	61	61
	44201294	CLASS B PATCH - EXPANSION JOINT	FOOT	16	16
	44201296	DEFORMED BARS - EXPANSION JOINT	EACH	16	16
	44201299	DOWEL BARS 1 1/2"	EACH	1040	1040
	44213100	PAVEMENT FABRIC	SQ YD	61	61
	44213200	SAW CUTS	FOOT	4588	4588
	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
	70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1
	70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1
	70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	7	7



Cedar Street
 Sta. 43+40 to Sta. 55+17
 Sta. 56+94 to Sta. 65+06
 Sta. 66+84 to Sta. 74+78



MAIN ST. RAMPS

LEGEND

- ① EXISTING PCC PAVEMENT, 10"
- ② EXISTING BITUMINOUS OVERLAY, 2 1/2"
- ③ EXISTING BITUMINOUS SHOULDER

FILE NAME = D468A48-shft-plan.dgn	USER NAME = AdedeSA	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS NOT TO SCALE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 7986.1400' / in.	DRAWN -	REVISED -			669	131-1	TAZEWELL	8	4
	PLOT DATE = 5/18/2011	CHECKED -	REVISED -			IL116/29	CONTRACT NO. 68A48		ILLINOIS FED. AID PROJECT	
		DATE -	REVISED -	SCALE: _____ SHEET NO. ___ OF ___ SHEETS STA. _____ TO STA. _____						

Mobilization	
Location	L Sum
Jobsite	1
Total	1

Traffic Control and Protection Standard 701422	
Location	L Sum
Jobsite	1
Total	1

Traffic Control and Protection Standard 701451	
Location	L Sum
Jobsite	1
Total	1

Traffic Control Surveillance	
Location	Cal Day
Jobsite	7
Total	7

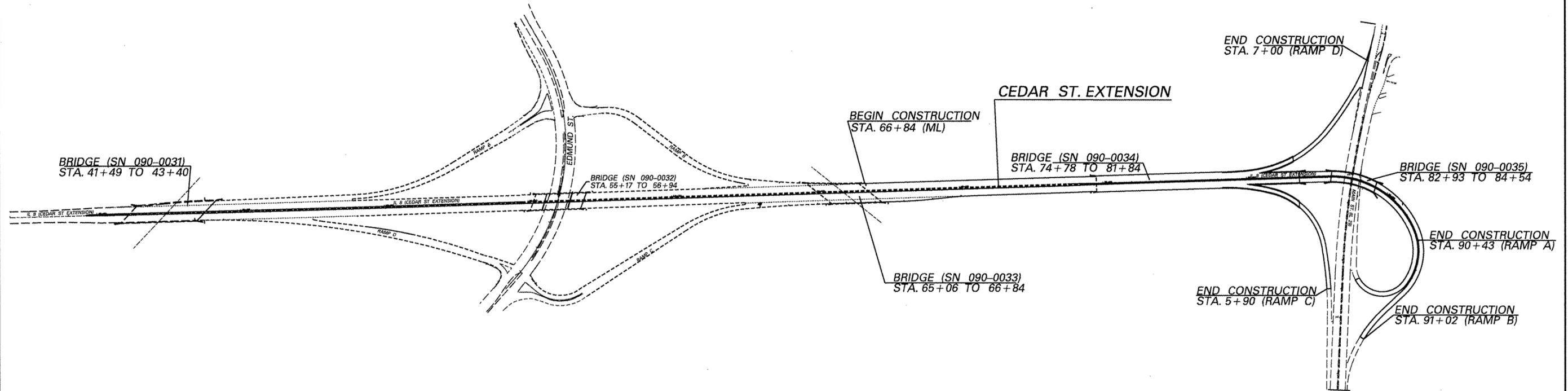
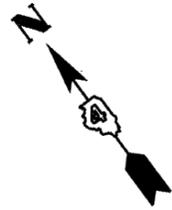
Traffic Control and Protection Standard 701411	
Location	Each
Edmund St. Ramp B	1
Edmund St. Ramp C	1
Total	2

Traffic Control and Protection Standard 701456	
Location	L Sum
Jobsite	1
Total	1

Class B Patch -Expansion Joint	
Location	Foot
Ramp B @ Main St.	16
Total	16

Class B Patches 13"					
Location	Class A Type II Patch 12"	Class A Type III Patch 12"	Dowel Bars 1 1/2"	Pavement Fabric	Saw Cuts
	Sq Yd	Sq Yd	Each	Sq Yd	Each
Mainline Pavement	462	61	720	61	3064
IL 29 Ramps					
Ramp A	96				540
Ramp B	72		180		432
Ramp C	54		140		300
Ramp D	54				252
TOTAL	738	61	1040	61	4588

Deformed Bars-Expansion Joint	
Location	Each
Ramp B @ Main St.	16
Total	16



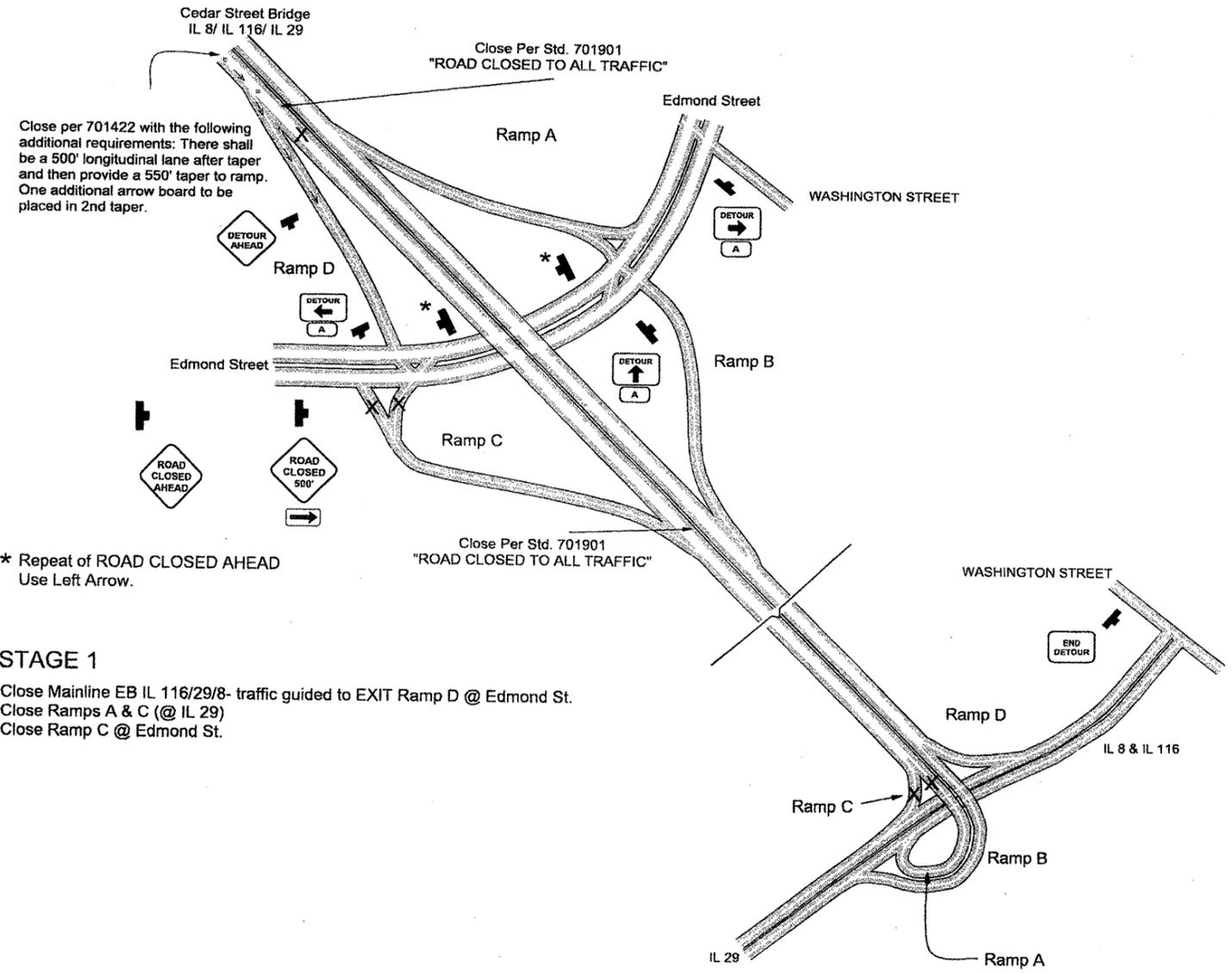
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		DRAWN - _____	REVISED - _____
	PLOT SCALE = 21600.0000' / in.	CHECKED - _____	REVISED - _____
	PLOT DATE = 5/10/2011	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN VIEW

SCALE: _____ SHEET NO. ____ OF ____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 669	SECTION 131-1	COUNTY TAZEWELL	TOTAL SHEETS 8	SHEET NO. 6
ILL116/29			CONTRACT NO. 68A48	
[ILLINOIS] FED. AID PROJECT				

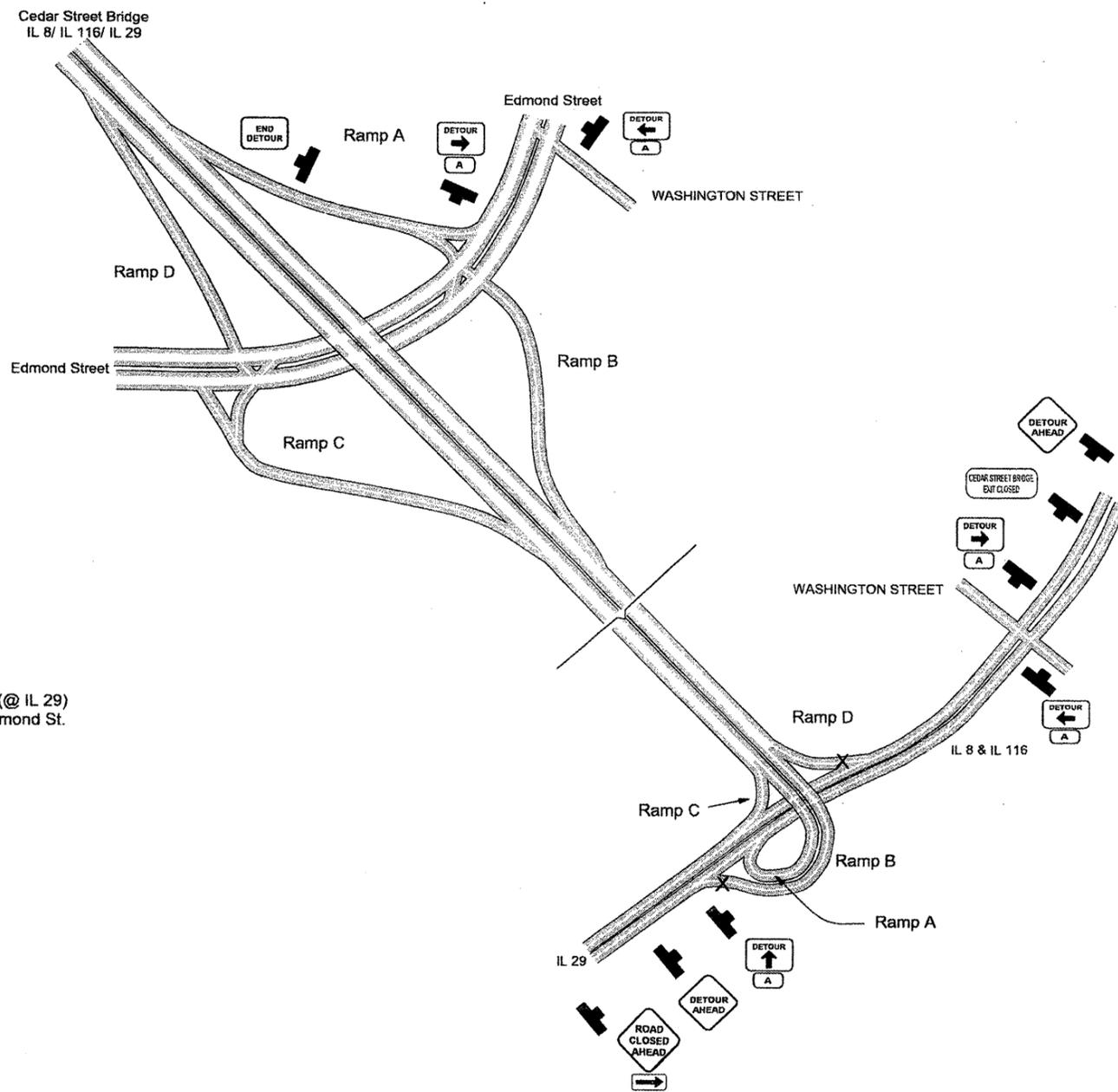


Close per 701422 with the following additional requirements: There shall be a 500' longitudinal lane after taper and then provide a 550' taper to ramp. One additional arrow board to be placed in 2nd taper.

* Repeat of ROAD CLOSED AHEAD Use Left Arrow.

STAGE 1
 Close Mainline EB IL 116/29/8- traffic guided to EXIT Ramp D @ Edmond St.
 Close Ramps A & C (@ IL 29)
 Close Ramp C @ Edmond St.

FILE NAME = D468A48-sht-plan.dgn	USER NAME = longer	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL STAGE 1 DETAIL		F.A.P. RTE. 669	SECTION 131-1	COUNTY TAZEWELL	TOTAL SHEETS 8	SHEET NO. 7
	PLOT SCALE = 21600.0000' / in.	CHECKED - _____	REVISED - _____				ILL116/29	CONTRACT NO. 68A48			
	PLOT DATE = 5/6/2011	DATE - _____	REVISED - _____				ILLINOIS FED. AID PROJECT				
							SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____		



STAGE 2
 Close Ramps D & B (@ IL 29)
 Close Ramp B @ Edmond St.

FILE NAME = D468A48-shtr-plan.dgn	USER NAME = longar	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL STAGE 2 DETAIL		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 21600.0000' / in.	DRAWN -	REVISED -				669	131-1	TAZEWELL	8	R
	PLOT DATE = 5/6/2011	CHECKED -	REVISED -				IL116/29	CONTRACT NO. 68A48			
	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								
					SCALE: _____	SHEET NO. ___ OF ___ SHEETS	STA. _____	TO STA. _____			