

F.A.P. F.A.L.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	(72-7)PP-2	PEORIA	7	1
		ILLINOIS	CONTRACT NO. 68G72	

INDEX OF SHEETS

1. COVER SHEET
2. GENERAL NOTES /COMMITMENTS /PROJECT SPECIFIC NOTES
3. SUMMARY OF QUANTITIES
4. LINE DIAGRAM
- 5-6. SCHEDULE OF QUANTITIES
7. TYPICAL SECTIONS

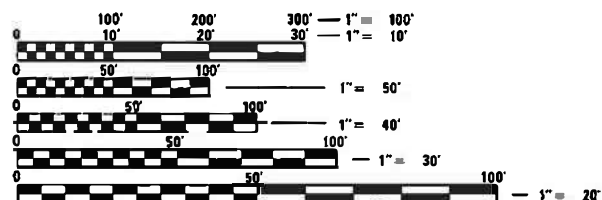
PROPOSED HIGHWAY PLANS

FAP ROUTE 318 (IL 6)
SECTION (72-7)PP-2
CONTRACT MAINTENANCE
PEORIA COUNTY
C-94-096-21

HIGHWAY STANDARDS

- 421001-03
- 442001-04
- 701101-05
- 701400-11
- 701401-13
- 701411-09
- 701428-01
- 701901-08

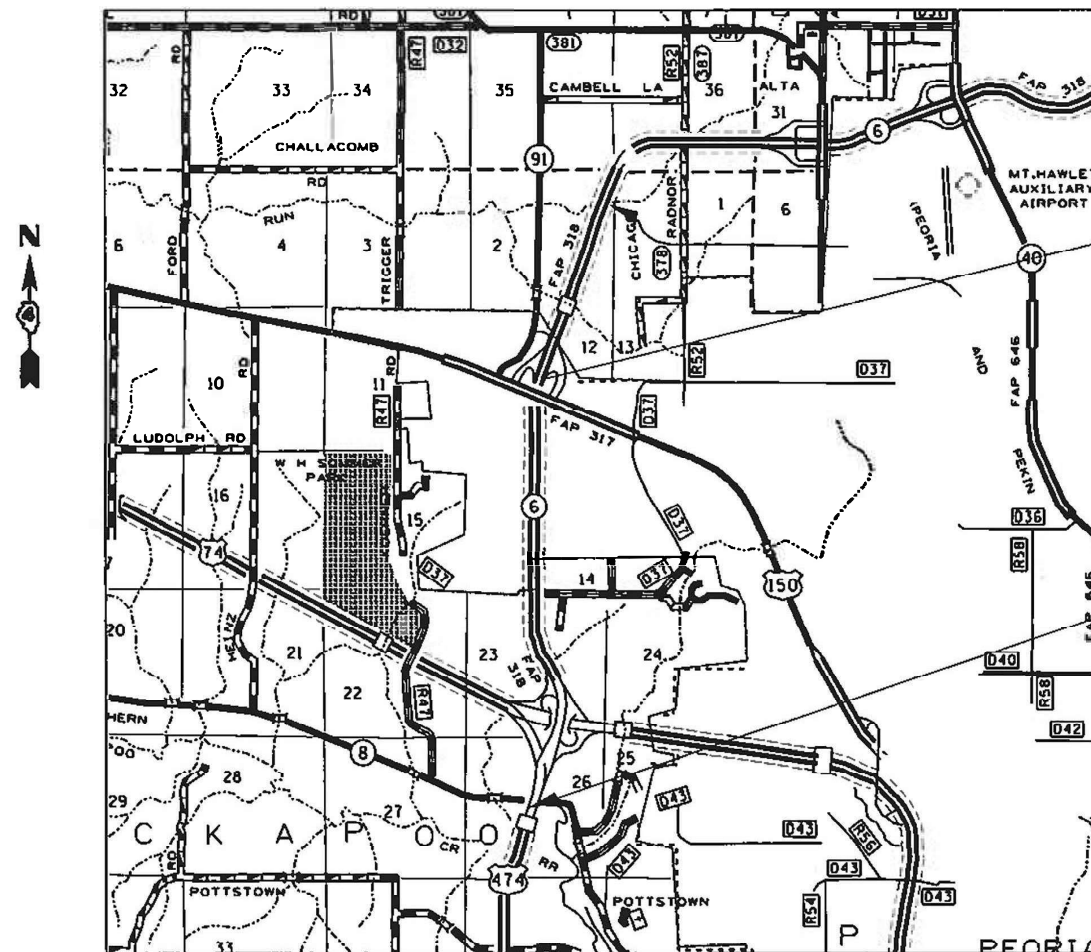
IL 6:
ADT = 35000 (2019)
SU = 3.57% (2019)
MU = 3.00% (2019)



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: MIKE JACOBS 309-671-3474
PROJECT MANAGER: RICH DOTSON 309-671-3455
CATALOG NO. 036259-00D
CONTRACT NO. 68G72

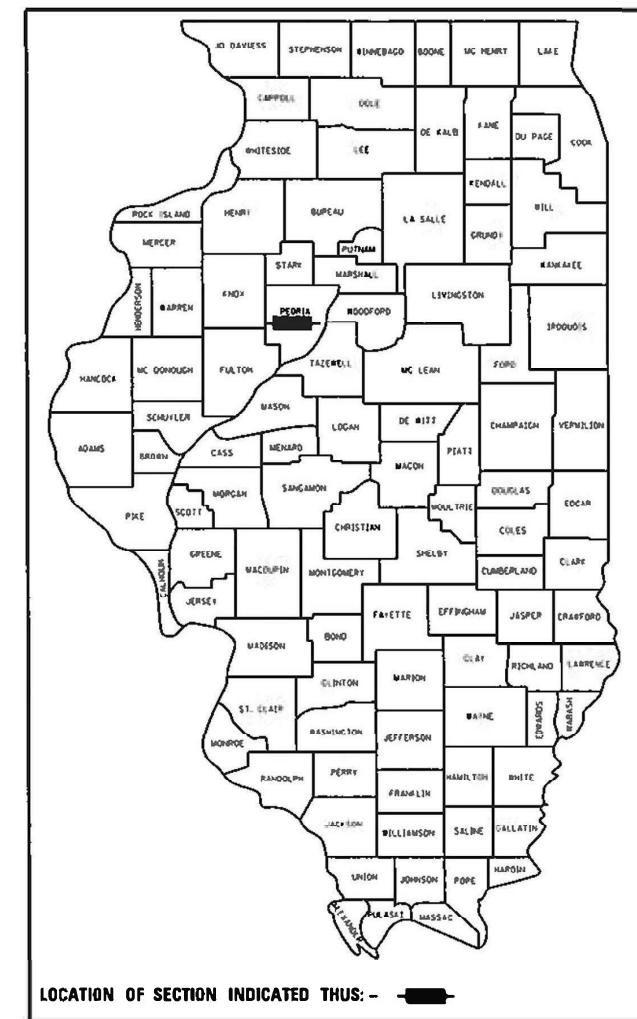


PROJECT ENDS:
NB STA. 97 + 07
SB STA. 91 + 84

PROJECT BEGINS:
NB STA. 418 + 50
SB STA. 519 + 28

GROSS LENGTH = 12,302 FT. = 2.3 MILE
NET LENGTH = 10,952 FT. = 2.1 MILE

D-94-074-21



LOCATION OF SECTION INDICATED THIS: - [Symbol] -

PROJECT DESCRIPTION:

CLASS A PATCHING ON IL 6 FROM I-474 TO US 150 IN PEORIA.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 24, 2022

Paul A. Jacobs REGIONAL ENGINEER

May 13, 2022 Paul A. Jacobs
ENGINEER OF DESIGN AND ENVIRONMENT

May 13, 2022 Steph M. ...
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

COMMITMENTS

No Commitments have been made for this project.

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.

PROJECT SPECIFIC NOTES

Existing reinforcement consists of #6 bars.

PAINT PAVEMENT MARKING LINE 4" shall be placed for patches 100' or longer and as directed by the Resident Engineer.

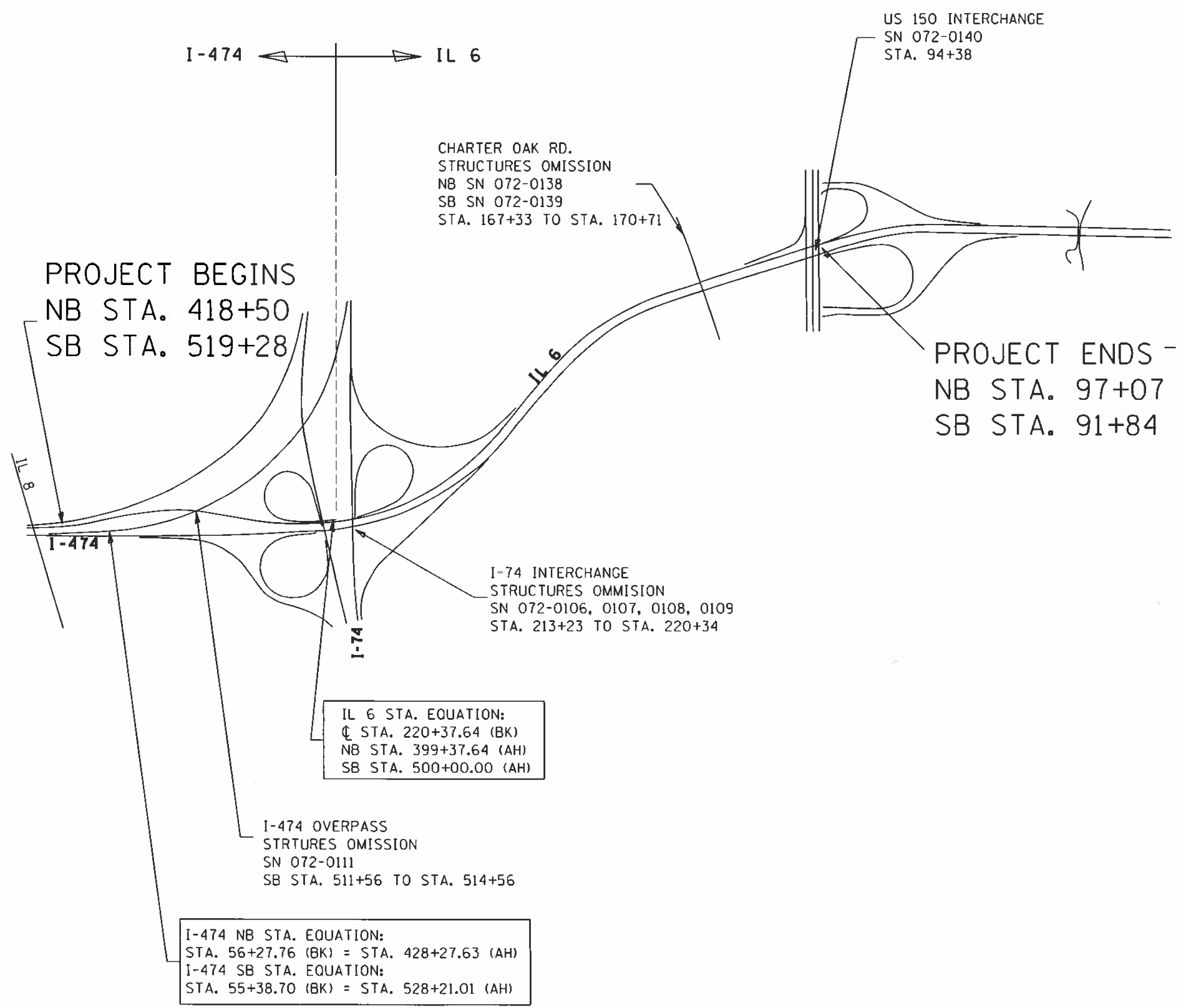
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path\idot\pwbentley.com\PI\DOT\Documents\100T Offices\District 4\Projects\04.68072	DRAWN:ashaeata\@xxxxx\shg\genmate.dg	CHECKED =	REVISED =			318	72-TIPP-2	PEORIA	7	2
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PLOT DATE = 3/24/2022	DATE =	REVISED =	REVISED =			ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.			

CONST. CODE
URBAN
IL 6
PEORIA
100% STATE
0006

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
44200549	CLASS A PATCHES, TYPE I, 10 INCH	SO YD	63	63
44200553	CLASS A PATCHES, TYPE II, 10 INCH	SO YD	634	634
44200557	CLASS A PATCHES, TYPE III, 10 INCH	SO YD	237	237
44200559	CLASS A PATCHES, TYPE IV, 10 INCH	SO YD	908	908
44213000	PATCHING REINFORCEMENT	SO YD	1612	1612
44213200	SAW CUTS	FOOT	7855	7855
44213204	TIE BARS 3/4"	EACH	444	444
67100100	MOBILIZATION	L SUM	1	1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	10	10
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	6	6
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	42	42
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	500	500

*= SPECIALTY ITEM

FILE NAME =	USER NAME = lawisar	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 100.0185 1/4 in.	CHECKED -	REVISED -	DATE -			CONTRACT NO. 6BG72				
PLOT DATE = 3/24/2022	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							



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	PLT DATE = 3/24/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LINE DIAGRAM			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	172-71PP-2	PEORIA	7	4
CONTRACT NO. 68072				
ILLINOIS FED. AID PROJECT				

LOCATION	MOBILIZATION
	L SUM
JOBSITE	1
TOTAL	1

LOCATION	CHANGEABLE MESSAGE SIGN
	CAL DA
JOBSITE	42
TOTAL	42

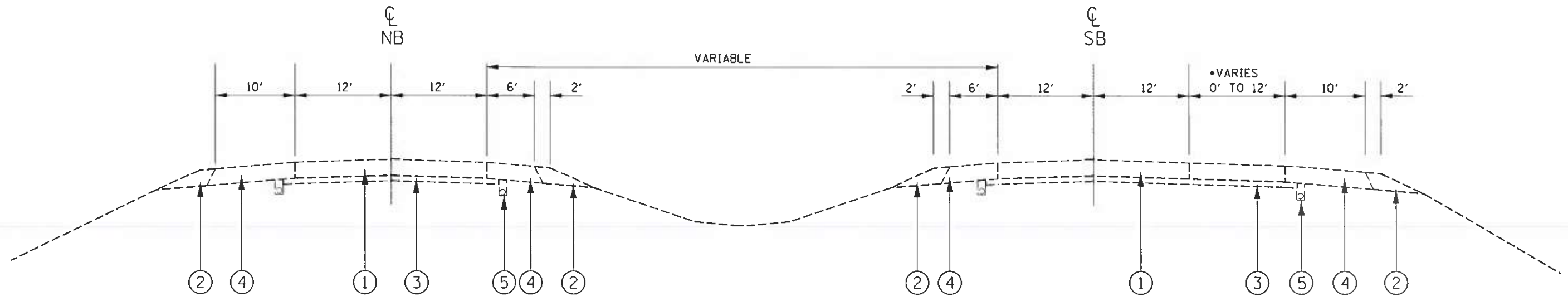
LOCATION	TRAFFIC CONTROL SURVAILANCE
	CAL DA
JOBSITE	6
TOTAL	6

LOCATION	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401
	L SUM
JOBSITE	1
TOTAL	1

LOCATION	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411
	EACH
JOBSITE	10
TOTAL	10

LOCATION	PAINT PAVEMENT MARKING - LINE 4"
	FOOT
JOBSITE	500
TOTAL	500

CLASS A PATCHES; TYPE I, II, III, IV 10"											
LOCATION	TYPE I		TYPE II		TYPE III		TYPE IV		PATCHING REINF.	SAW CUTS	TIE BARS 3/4"
	AREA		AREA		AREA		AREA				
	DRIVING LANE	PASSING LANE	DRIVING LANE	PASSING LANE	DRIVING LANE	PASSING LANE	DRIVING LANE	PASSING LANE			
	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD			
IL-6											
N.B. LANE	12	0	54	129	20	0	280	0	495	1840	47
S.B. LANE	36	4	155	190	140	37	329	147	1038	4706	323
SUB TOTAL	48	4	209	319	160	37	609	147	1343	6546	370
WINTER BREAK UP (ADD 20%)	10	1	42	64	32	8	122	30	269	1309	74
TOTAL	58	5	251	383	192	45	731	177	1612	7855	444
GRAND TOTAL	63		634		237		908		1612	7855	444



IL 6

- ① EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 10"
- ② EXISTING AGGREGATE SHOULDER
- ③ EXISTING STABILIZED SUB-BASE, 4"
- ④ EXISTING HMA SHOULDER
- ⑤ EXISTING SUB-SURFACE DRAINS

FILE NAME =	USER NAME =	DESIGNED =	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION			F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = 3/24/2022	DATE =	REVISED =	REVISED =		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.					