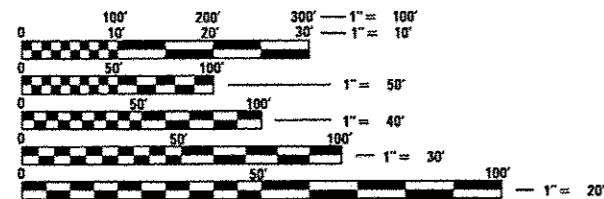


- 1 COVER SHEET /INDEX OF SHEETS /HIGHWAY STANDARDS
- 2 GENERAL NOTES /COMMITMENTS /PROJECT SPECIFIC NOTES
- 3-4 SUMMARY OF QUANTITIES
- 5 LINE DIAGRAM
- 6 SCHEDULE OF QUANTITIES
- 7 TYPICAL SECTIONS

**HIGHWAY STANDARDS**

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

IL 6 /I-474: ADT = 32,000  
SU = 6.3%  
MU = 4.35%



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.

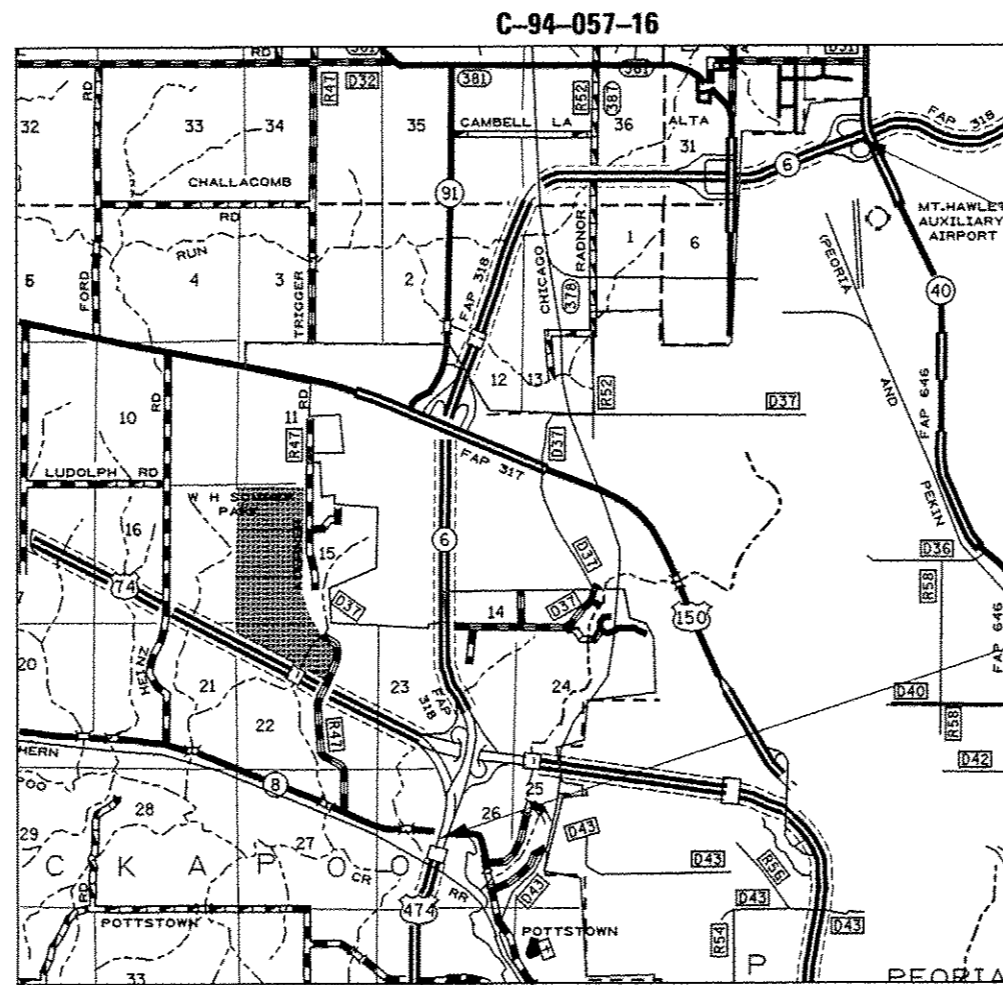
J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811

PROJECT ENGINEER: CHRISTOPHER MAUSHARD 309-671-3453  
PROJECT MANAGER: SOBHI LABABIDI/RAYMOND SAMARA 309-6713460  
CATALOG NO. 035398-00D  
CONTRACT NO. 68D14

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**PROPOSED  
HIGHWAY PLANS**

FAP ROUTE 318 (IL 6)  
FAI ROUTE 474 (I-474)  
SECTION 72(1,7,6)PP  
PEORIA COUNTY



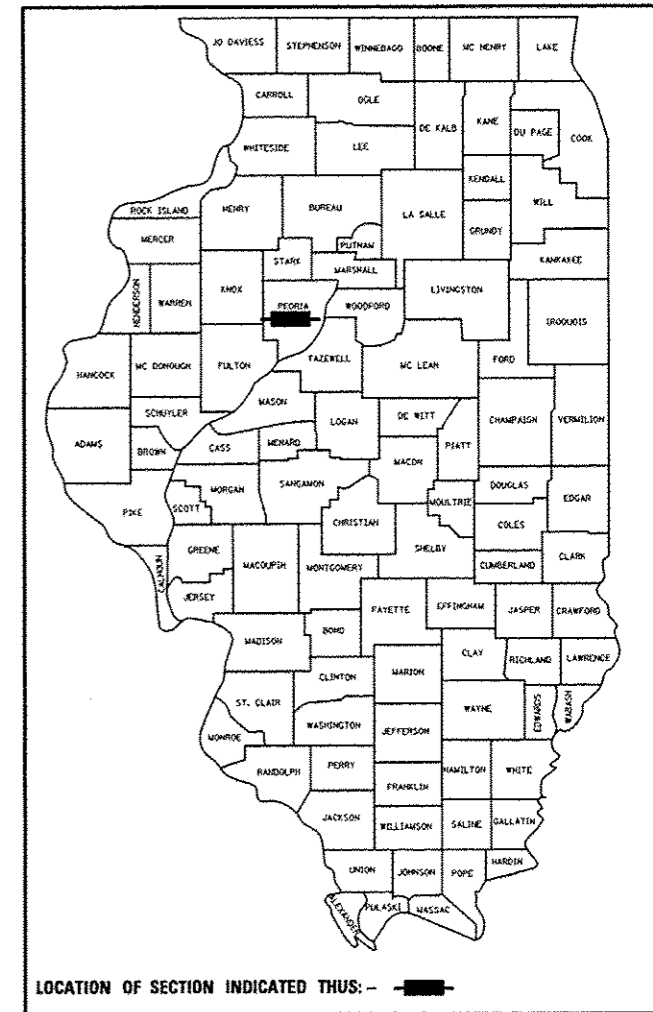
PROJECT ENDS:  
NB STA. 875 + 87  
SB STA. 875 + 87

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

GROSS LENGTH = 38,016 FT. = 7.2 MILE  
NET LENGTH = 29,568 FT. = 5.6 MILE

F.A.P. 318 474	SECTION 72(1,7,6)PP	COUNTY PEORIA	TOTAL SHEETS 7	SHEET NO. 1
ILLINOIS			CONTRACT NO. 68D14	

D-94-023-16



**PROJECT DESCRIPTION:**

CLASS A PATCHING ON IL 6 & I-474  
FROM IL 8 TO IL 40 IN PEORIA.

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED May 11 2016

[Signature]  
REGION THREE ENGINEER

July 1 2016  
Maureen M. Addis P.E.  
ENGINEER OF DESIGN AND ENVIRONMENT

July 1 2016  
[Signature]  
DIRECTOR OF PROGRAM DEVELOPMENT

PRINTED BY THE AUTHORITY  
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 #7 bars.

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

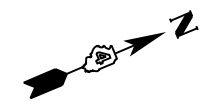
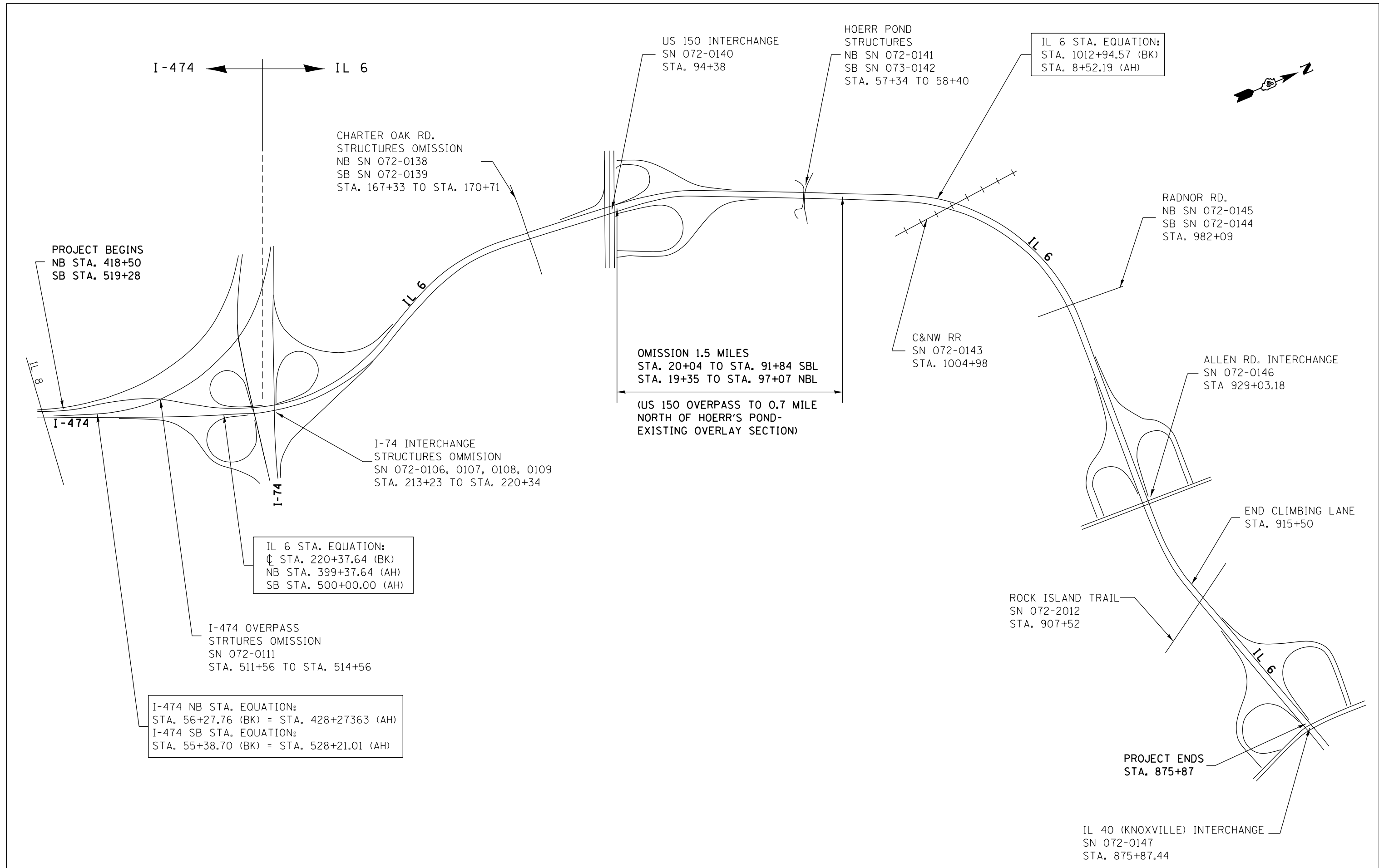
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	PLLOT SCALE * 100.0000 * / 1"	DRAWN -	REVISED -						318	7211,7,61PP	PEORIA	7	2
	PLLOT DATE * 5/12/2016	CHECKED -	REVISED -		474	CONTRACT NO. 68014				ILLINOIS FED. AID PROJECT			
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE	
				IL 6	I-474
				PEORIA	PEORIA
				100% STATE 0005	100% STATE 0005
44200549	CLASS A PATCHES, TYPE I, 10 INCH	SO YD	184	166	18
44200553	CLASS A PATCHES, TYPE II, 10 INCH	SO YD	1035	931	104
44200557	CLASS A PATCHES, TYPE III, 10 INCH	SO YD	73	66	7
44200559	CLASS A PATCHES, TYPE IV, 10 INCH	SO YD	327	294	33
44213000	PATCHING REINFORCEMENT	SO YD	1619	1457	162
44213200	SAW CUTS	FOOT	10172	9155	1017
44213204	TIE BARS 3/4"	EACH	314	283	31
67100100	MOBILIZATION	L SUM	1	0.9	0.1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	15	10	5
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.9	0.1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	6	5	1
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	500	400	100
X7010410	SPEED DISPLAY TRAILER	CAL MO	2	1.8	0.2
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	20	18	2

\* SPECIALTY ITEM

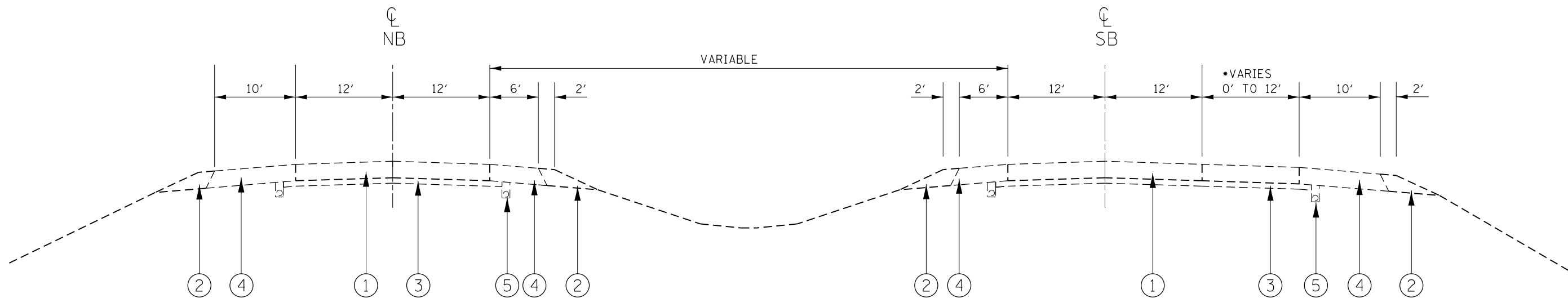
FILE NAME : 0468014-CADD.dgn	USER NAME : lababidiam	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P. RTE. 318 324	SECTION 72(1.7.6)PP	COUNTY PEORIA	TOTAL SHEETS 7	SHEET NO. 3
	PLOT SCALE : 100.0000' / 1"	CHECKED -	REVISED -			CONTRACT NO. 68D14				
	PLOT DATE : 5/12/2016	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE	
				IL 6	I-474
				PEORIA	PEORIA
				100% STATE 0005	100% STATE 0005
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1	0



FILE NAME = D468014-CADD.dgn	USER NAME = lababidism	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>LINE DIAGRAM</b>				F.A.P. 318	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -		474	72(1,7,6)PP	PEORIA	7	5				
PLOT DATE = 6/6/2016	CHECKED -	REVISED -					CONTRACT NO. 68D14						
	DATE -	REVISED -					ILLINOIS FED. AID PROJECT						
					SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.				





**IL 6 / I-474**

- ① EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 10 1/2" (7/8" LONGITUDINAL BARS)
- ② EXISTING AGGREGATE SHOULDER
- ③ EXISTING STABILIZED SUB-BASE, 4"
- ④ EXISTING HMA SHOULDER
- ⑤ EXISTING SUB-SURFACE DRAINS

\* TRUCK CLIMBING LANE  
 12' - STA 875+87 TO 910+00  
 TRANSITION 12' TO 0' STA 910+00 TO 915+50

FILE NAME = D468014-CADD.dgn	USER NAME = lababidism	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION</b>			F.A.P. 318	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / 1" =	DRAWN -	REVISED -					474	72(1,7,6)PP	PEORIA	7	7
PLOT DATE = 5/12/2016	CHECKED -	REVISED -	SCALE:		SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 68D14			
	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									