

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
**PROPOSED**  
**CONTRACT MAINTENANCE**

FOR INDEX OF SHEETS, SEE SHEET NO. 2

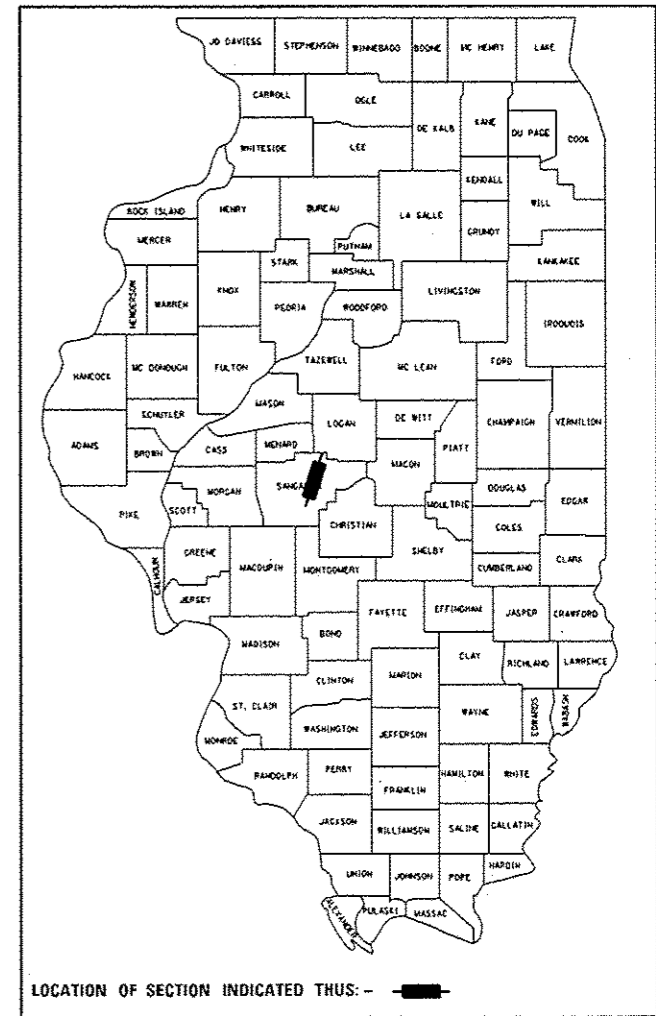
FAI 55 (I-55)  
SECTION D6 PATCHING 2017-2  
PROJECT PAVEMENT PATCHING

SANGAMON COUNTY

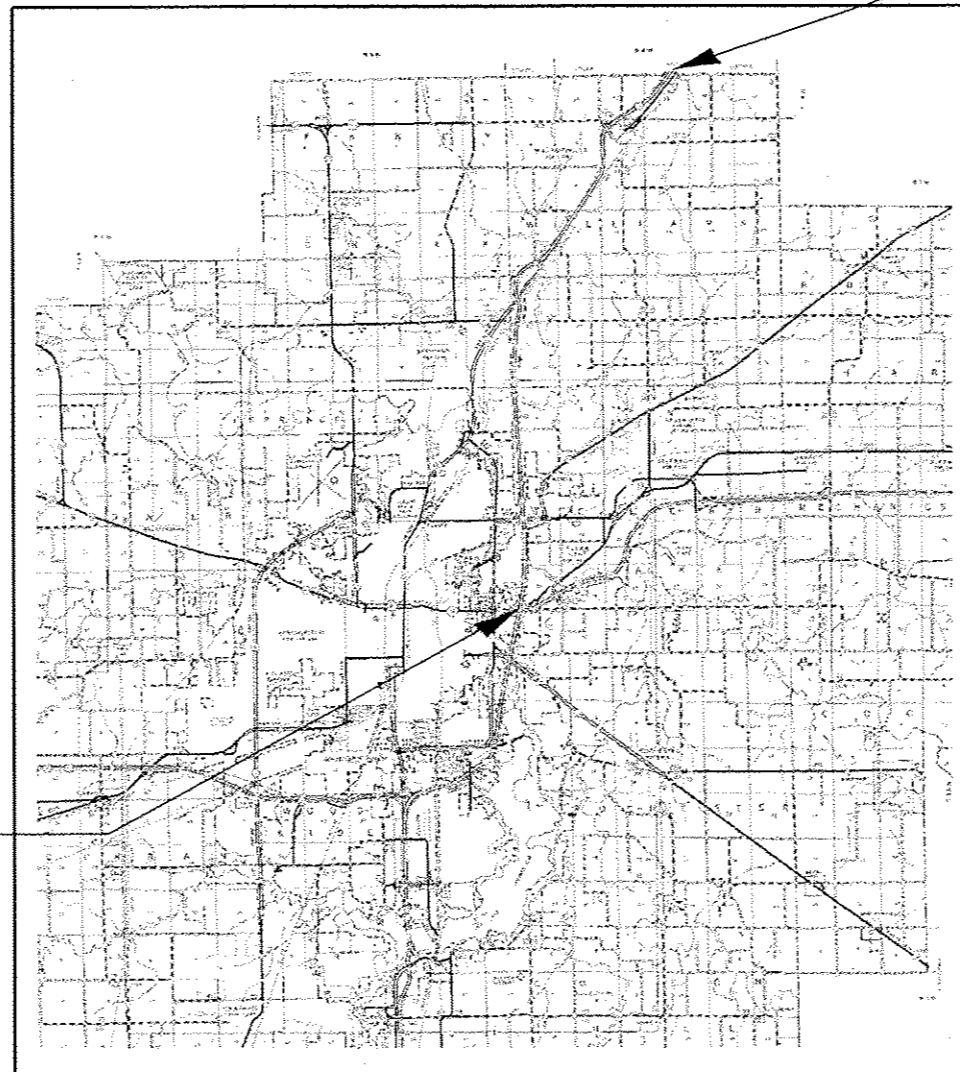
C-96-061-16

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D6 PATCHING 2017-2	SANGAMON	6	1
		ILLINOIS	CONTRACT NO. 72J23	

D-96-061-16

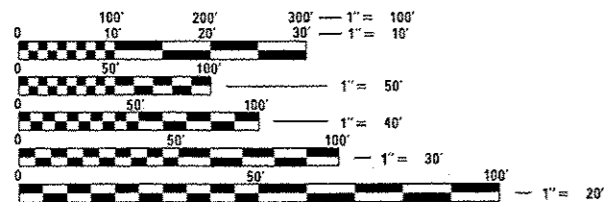


END PROJECT  
SANGAMON  
LOGAN COUNTY  
LINE



BEGIN PROJECT  
EXIT 98 (I-72  
CLEARLAKE AVE)

ADT: 33,900 (2015)  
HCV: 8,300  
SU: 700  
MU: 6,900



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

PLAN AND CONTRACT TECHNICIAN  
TIMOTHY SHARP (217) 524-9160

CONTRACT NO. 72J23

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED 10/27/16 2016  
[Signature]  
REGION FOUR ENGINEER

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

Jul 1 2016  
Chris Cannon, P.E.  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

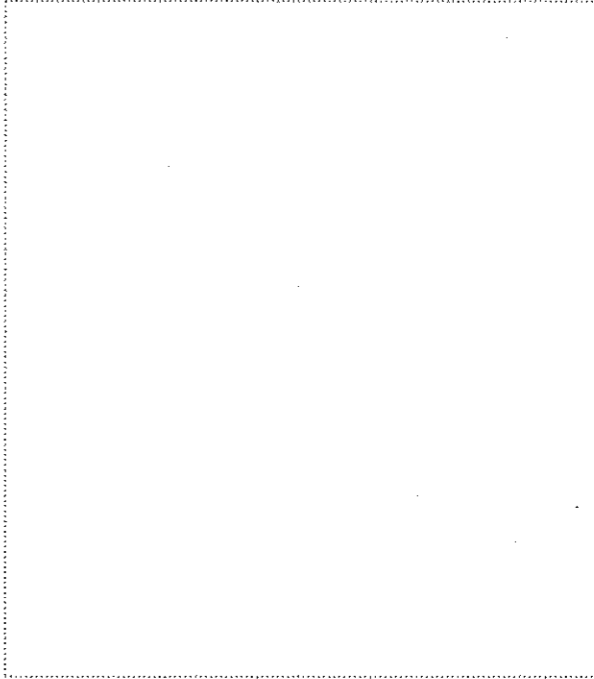
PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

**INDEX**

SHEET NO.	DESCRIPTION
1.	COVER SHEET
2.	INDEX, STANDARDS, SIGNATURES
3.	SUMMARY OF QUANTITIES
4.	SCHEDULES
5.	LOCATION MAP
6.	TYPICAL SECTIONS

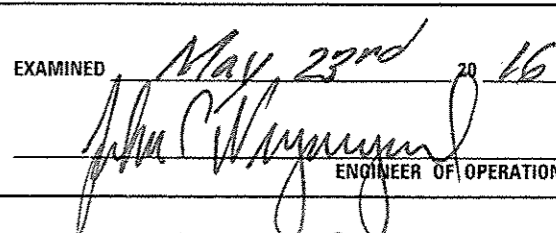
**STANDARDS**

STANDARD NO.	DESCRIPTION
442001-04	CLASS A PATCHES
442101-07	CLASS B PATCHES
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701400-08	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-09	LANE CLOSURE, FREEWAY/EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS $\geq$ 45 MPH
701446-07	TWO LANE CLOSURE, FREEWAY/EXPRESSWAY
701456-03	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701901-05	TRAFFIC CONTROL DEVICES

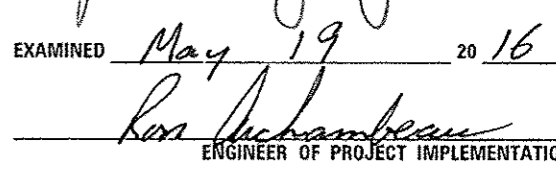


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
DISTRICT 6**

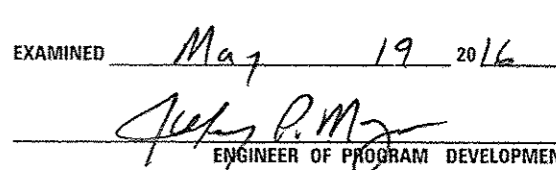
---

EXAMINED May 23<sup>rd</sup> 2016  
  
 ENGINEER OF OPERATIONS

---

EXAMINED May 19 2016  
  
 ENGINEER OF PROJECT IMPLEMENTATION

---

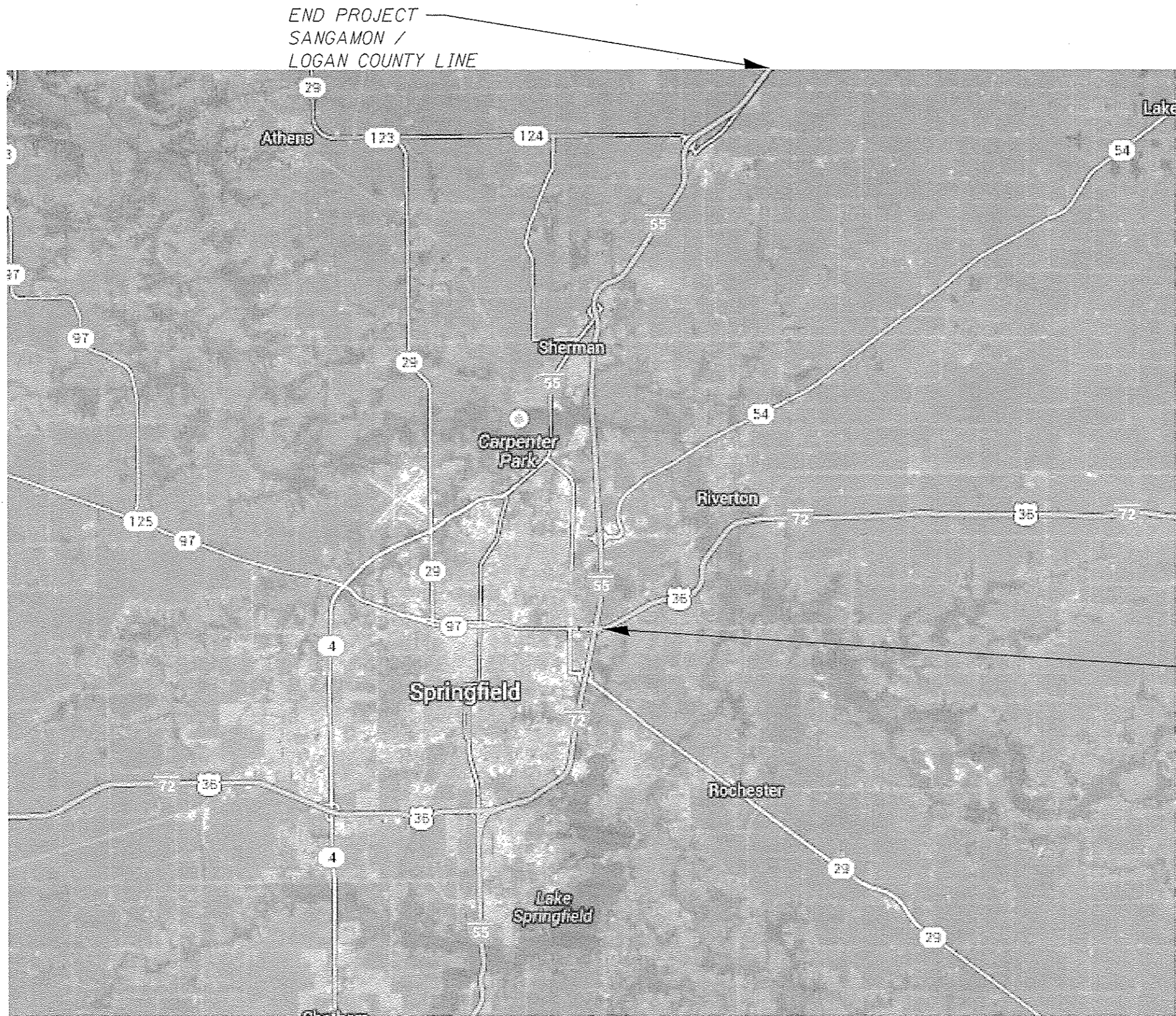
EXAMINED May 19 2016  
  
 ENGINEER OF PROGRAM DEVELOPMENT

				0-01623-6008
				100% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				URBAN
4200060	WELDED WIRE REINFORCEMENT	SQ YD	290.4	290.4
44200645	CLASS A PATCHES, TYPE II, 16 INCH	SQ YD	248.0	248.0
44200646	CLASS A PATCHES, TYPE III, 16 INCH	SQ YD	20.0	20.0
44200647	CLASS A PATCHES, TYPE IV, 16 INCH	SQ YD	186.8	186.8
44201043	CLASS B PATCHES, TYPE II, 16 INCH	SQ YD	312.9	312.9
44201047	CLASS B PATCHES, TYPE III, 16 INCH	SQ YD	50.4	50.4
44201048	CLASS B PATCHES, TYPE IV, 16 INCH	SQ YD	33.3	33.3
44201299	DOWEL BARS 1 1/2"	EACH	1608.0	1608
44213000	PATCHING REINFORCEMENT	SQ YD	454.8	454.8
44213200	SAW CUTS	FOOT	5122.0	5122.0
44213204	TIE BARS 3/4"	EACH	155	155
67100100	MOBILIZATION	L SUM	1	1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	18	18
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1
70100815	TRAFFIC CONTROL AND PROTECTION, STANDARD 701446	L SUM	1	1
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	2	2
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1
X4820110	HOT-MIX ASPHALT SHOULDER REMOVAL AND REPLACEMENT (SPECIAL)	SQ YD	100	100
X7010410	SPEED DISPLAY TRAILER	CAL MO	2	2

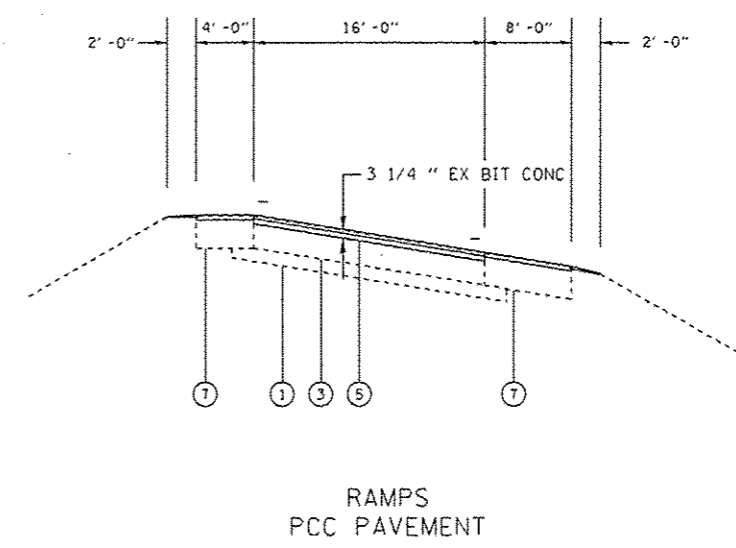
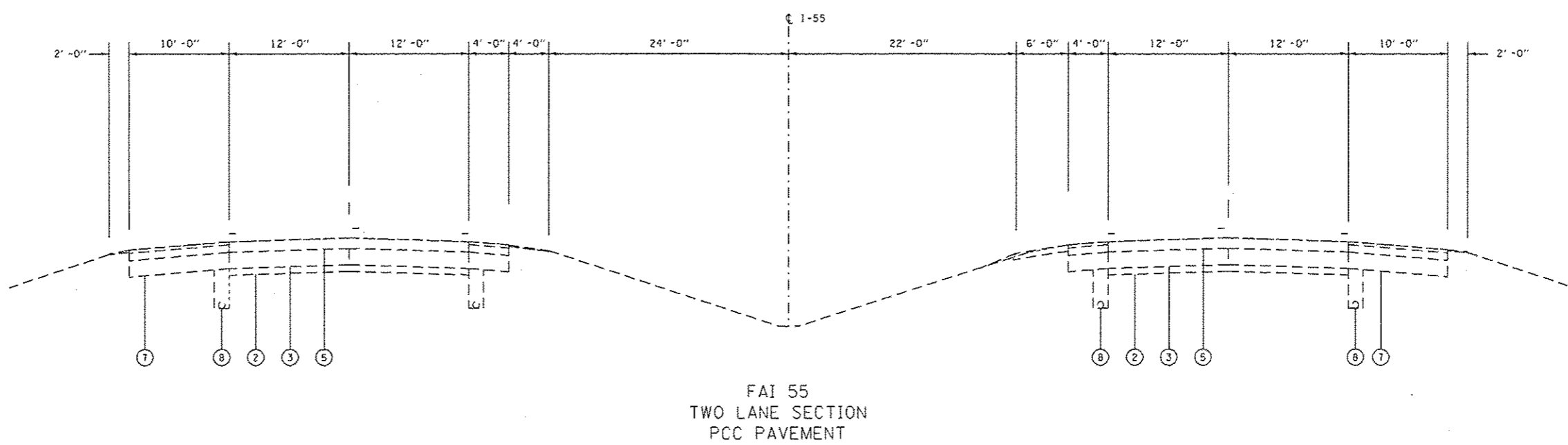
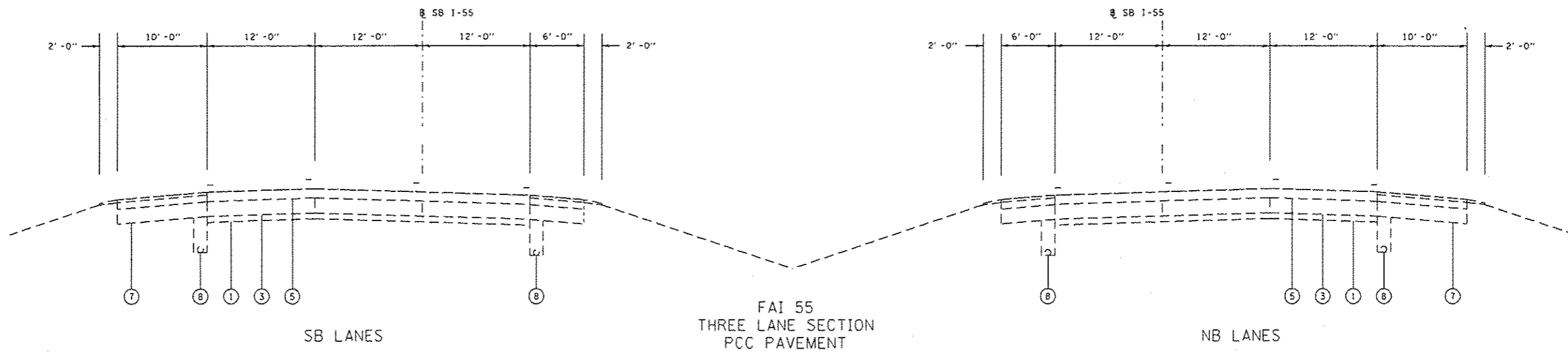
20

FILE NAME *	USER NAME * bronhanna	DESIGNED - DMS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>					F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\projects\72J23 1-55 Patching.mn 97	III\PLANS\3 06-72J23-500.dgn	DRAWN - DMS	REVISED -		55	06 PATCHING 2017-2	SANGAMON	6	3					
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			
	PLOT DATE = 5/23/2016	DATE - 5-13-2013	REVISED -											





FILE NAME * D:\projects\72J23 I-55 Patching.mxd	USER NAME * bronhamme	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROJECT LOCATION</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	111\PLANS\5 08-72J23-project location.dgn	DRAWN - DMS	REVISED -					55	06 PATCHING 2017-2	SANGAMON	6	5
Default	PLOT SCALE = 0.416667 1/2 in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 72J23		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 5/23/2016	DATE - 5-21-2013	REVISED -									



**LEGEND**

- ① EX STABILIZED SUB-BASE 4"
- ② EX AGGREGATE SUB-BASE 4"
- ③ EX PCC PAVEMENT 10"
- ④ EX CRPCC PAVEMENT
- ⑤ EX HOT-MIX ASPHALT SURFACE COURSE (VARIABLE THICKNESS)
- ⑥ EX AGGREGAE SHOULDERS
- ⑦ EX HOT-MIX ASPHALT SHOULDERS
- ⑧ EX PIPE UNDERDRAIN

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICALS**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D6 PATCHING 2017-2	SANGAMON	6	6

CONTRACT NO. 72J23

ILLINOIS FED. AID PROJECT

FILE NAME =	USER NAME = branchanna	DESIGNED -	REVISED -
C:\projects\72J23 1-55 Patching.mxd	111\PLANS\6 06-72J23-typical.dgn	DRAWN -	REVISED -
	PLOT SCALE = 60.0000 1/ in.	CHECKED -	REVISED -
Default	PLOT DATE = 5/23/2016	DATE -	REVISED -

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_