

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

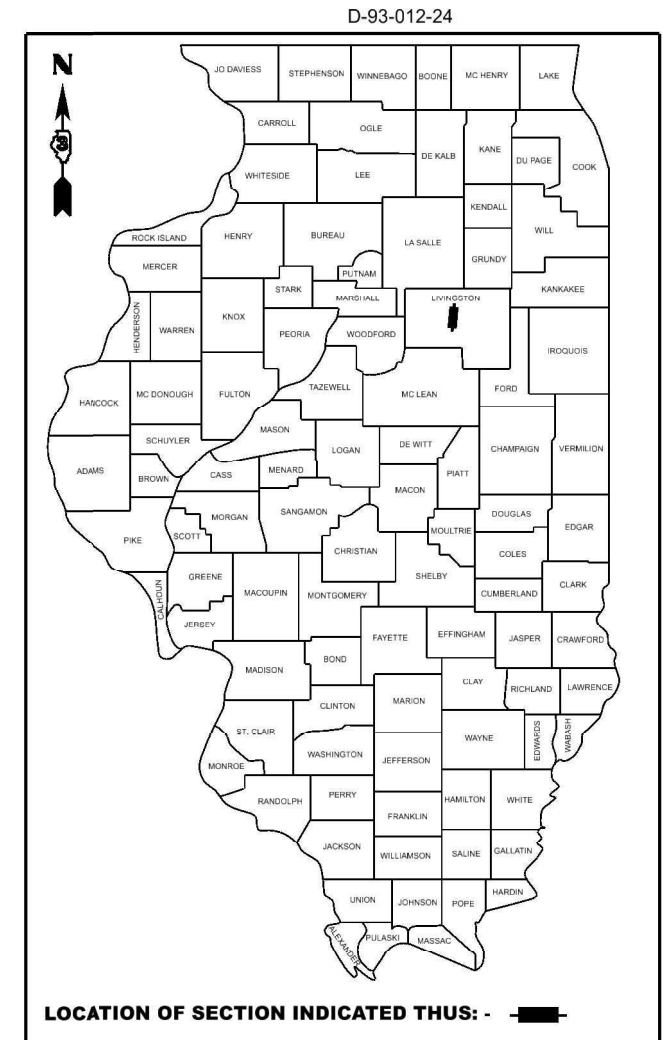
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	46*	1
		ILLINOIS	CONTRACT NO. 66P02	

\* 46 + 1 = 47 TOTAL SHEETS

# PROPOSED HIGHWAY PLANS

F.A.I. ROUTE 55 (I-55)  
SECTION (53-6)RA-7  
PAVEMENT PATCHING, ADA,  
SIDEWALKS, CURB & GUTTER  
LIVINGSTON COUNTY

SEE SHEET 2 FOR INDEX OF SHEETS AND STANDARDS



**FUNCTIONAL CLASSIFICATION**  
**RURAL INTERSTATE**  
**F.A.I. ROUTE 55 (I-55)**  
**2021 ADT = 20500**  
**P.V. 67.3 % S.U. 4 % M.U. 28.8 %**

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 26, 2024

*Trisha Thompson*  
REGIONAL ENGINEER

May 10, 2024 *[Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT

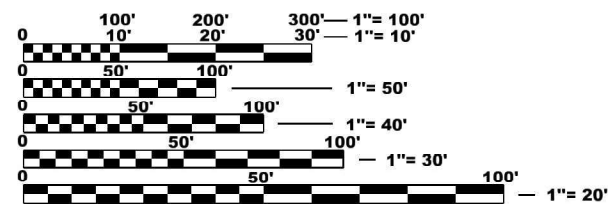
May 10, 2024 *[Signature]*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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

C-93-045-24

**PROJECT LOCATION 2**  
**SOUTHBOUND LIMESTONE REST AREA**  
**2.52 MI. SOUTH OF IL ROUTE 116**

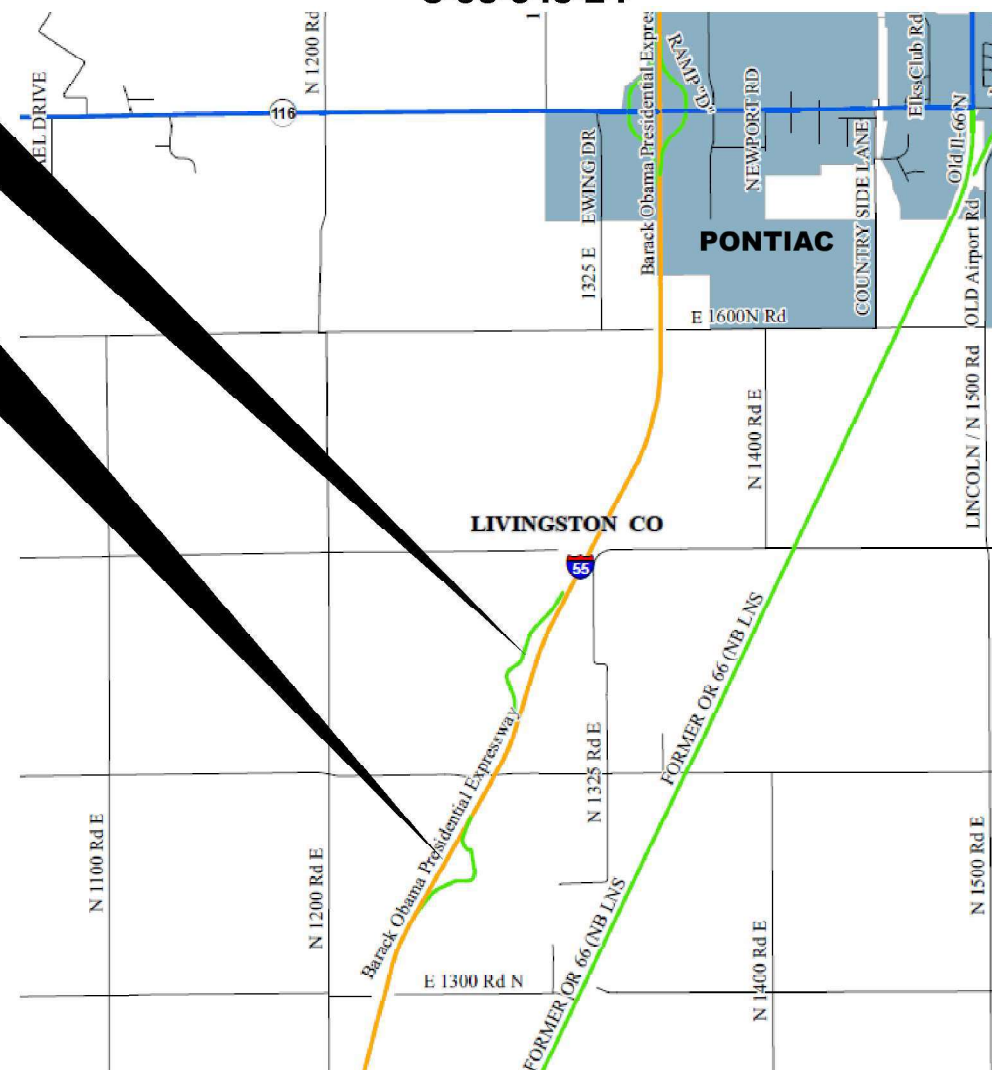
**PROJECT LOCATION 1**  
**NORTHBOUND LIMESTONE REST AREA**  
**3.52 MI. SOUTH OF IL ROUTE 116**



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: YOGESH PATEL P.E.**  
**UNIT CHIEF: RON WOODSHANK**  
**DISTRICT 3 (815) 434-6131**  
**CONTRACT NO. 66P02**



**INDEX OF SHEETS**

- 1 . COVER SHEET
- 2 . GENERAL NOTES
- 3 - 5 . SUMMARY OF QUANTITIES
- 6 - 8 . TYPICAL SECTIONS
- 9 - 10 . SCHEDULES
- 11 - 14 . SCHEDULES - NORTHBOUND LIMESTONE REST AREA PAVEMENT PATCHING
- 15 - 19 . SCHEDULES - SOUTHBOUND LIMESTONE REST AREA PAVEMENT PATCHING
- 20 . PLAN DETAILS - PAVEMENT PATCHING - NORTHBOUND LIMESTONE REST AREA
- 21 . PLAN DETAILS -REMOVAL - NORTHBOUND LIMESTONE REST AREA
- 22 . PLAN DETAILS - RECONSTRUCTION - NORTHBOUND LIMESTONE REST AREA
- 23 . NORTHBOUND MAINTENANCE GARAGE
- 24 - 29 . NORTHBOUND LIMESTONE REST AREA SIDEWALK DETAILS - ADA
- 30 . PLAN DETAILS - PAVEMENT PATCHING - SOUTHBOUND LIMESTONE REST AREA
- 31 . PLAN DETAILS -REMOVAL - SOUTHBOUND LIMESTONE REST AREA
- 32 . PLAN DETAILS - RECONSTRUCTION - SOUTHBOUND LIMESTONE REST AREA
- 33 . SOUTHBOUND MAINTENANCE GARAGE
- 34 - 38 . SOUTHBOUND LIMESTONE REST AREA SIDEWALK DETAILS - ADA
- 39 - 44 . CLASS B PATCHING DETAILS
- 45 - 46 . PAVEMENT MARKING DETAILS
- 47 . COMBINATION CONCRETE CURB AND GUTTER DETAILS

**HIGHWAY STANDARDS**

- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001001-02 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 420001-10 PAVEMENT JOINTS
- 420701-03 PAVEMENT WELDED WIRE REINFORCEMENT
- 424001-11 PERPENDICULAR CURB RAMPS FOR SIDEWALKS
- 424006-05 DIAGONAL CURB RAMPS FOR SIDEWALKS
- 424011-04 CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
- 424016-05 MID-BLOCK CURB RAMPS FOR SIDEWALKS
- 424021-06 DEPRESSED CORNER FOR SIDEWALKS
- 483001-06 PCC SHOULDER
- 604006-05 FRAME AND GRATE, TYPE 3
- 606001-08 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 701451-05 RAMP CLOSURE FREEWAY/EXPRESSWAY
- 701901-09 TRAFFIC CONTROL DEVICES

**GENERAL NOTES**

PROPOSED GRADES FOR ADA RAMPS ARE SHOWN AT THE TOP OF THE SIDEWALK SURFACE OR AT THE TOP OF CURB SURFACE.

ALL EXCAVATED MATERIAL, WHICH INCLUDES DIGGING OR GRADING OF ANY SOIL OR FILL MATERIAL, WITH THE EXCEPTION OF AGGREGATE FILLS, MUST BE INCORPORATED WITHIN THE IDOT RIGHT OF WAY.

ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
--------------------	------	--------------

THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT-OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT. THE CONTRACTOR SHALL REQUEST THE ILLINOIS DEPARTMENT OF TRANSPORTATION IN OTTAWA (815-434-8417) TO LOCATE THE UNDERGROUND FACILITIES, PROVIDING A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) SYSTEM.

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AND AT NO EXPENSE TO THE DEPARTMENT. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

**COMMITMENTS**

NONE

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DISTRICT THREE  
AS BUILT INFORMATION**

**SUPERVISING CONSTRUCTION FIELD ENGINEER**

**RESIDENT ENGINEER / TECHNICIAN**

**START & END DATES  
OF CONSTRUCTION:**

**INSPECTORS:**

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	2
CONTRACT NO. 66P02				
		ILLINOIS FED. AID PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				100% STATE NORTHBOUND REST AREA	100% STATE SOUTHBOUND REST AREA
				ROADWAY	ROADWAY
				0006 RURAL	0006 RURAL
20200100	EARTH EXCAVATION	CU YD	0.7	0.7	
35800100	PREPARATION OF BASE	SQ YD	160		160
42000060	WELDED WIRE REINFORCEMENT	SQ YD	495	132	363
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	495	132	363
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	20277	10790	9487
* 42400800	DETECTABLE WARNINGS	SQ FT	277	50	227
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	332	129	203
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1100	694	406
44000600	SIDEWALK REMOVAL	SQ FT	20256	10769	9487
44004250	PAVED SHOULDER REMOVAL	SQ YD	133	73	60
44200050	WELDED WIRE REINFORCEMENT	SQ YD	13779	7702	6077
44200956	CLASS B PATCHES, TYPE II, 9 INCH	SQ YD	1838	283	1555
44200962	CLASS B PATCHES, TYPE III, 9 INCH	SQ YD	546	282	264
44200964	CLASS B PATCHES, TYPE IV, 9 INCH	SQ YD	11221	7137	4084

\*= SPECIALTY ITEM

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USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 5/5CALES	CHECKED - YP	REVISED -					55	(53-6)RA-7	LIVINGSTON	47	3
PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -		SCALE:	SHEET 1 OF 3 SHEETS	STA.	TO STA.	CONTRACT NO. 66P02			
								ILLINOIS FED. AID PROJECT			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				100% STATE NORTHBOUND REST AREA	100% STATE SOUTHBOUND REST AREA
				ROADWAY	ROADWAY
				0006 RURAL	0006 RURAL
44201294	CLASS B PATCH - EXPANSION JOINT	FOOT	566	270	296
44201296	DEFORMED BARS - EXPANSION JOINT	EACH	585	253	332
44201298	DOWEL BARS 1 1/4"	EACH	8345	3083	5262
44213200	SAW CUTS	FOOT	42649	21715	20934
44213204	TIE BARS 3/4"	EACH	6248	3860	2388
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1482	747	735
48300100	PORTLAND CEMENT CONCRETE SHOULDERS 6"	SQ YD	133	73	60
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	2	2	
60404300	FRAMES AND GRATES, TYPE 3	EACH	1	1	
60605100	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)	FOOT	541	426	115
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	2	2
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	0.5	0.5
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	112	56	56

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	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	4
CONTRACT NO. 66P02				
		ILLINOIS	FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				100% STATE NORTHBOUND REST AREA	100% STATE SOUTHBOUND REST AREA
				ROADWAY	ROADWAY
				0006 RURAL	0006 RURAL
* 78005100	EPOXY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	18.6	9.3	9.3
* 78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	17540	8686	8854
* 78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	469	240	229
* 78005140	EPOXY PAVEMENT MARKING - LINE 8"	FOOT	1895	1000	895
* 78005150	EPOXY PAVEMENT MARKING - LINE 12"	FOOT	1158	573	585
X0320050	CONSTRUCTION LAYOUT (SPECIAL)	L SUM	1	0.5	0.5
X6060034	COMBINATION CONCRETE CURB AND GUTTER TRANSITION	FOOT	23	23	
X6060052	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)	FOOT	446	155	291
Z0017099	DOWEL BAR ASSEMBLY	EACH	507	298	209

\*SPECIALITY ITEMS

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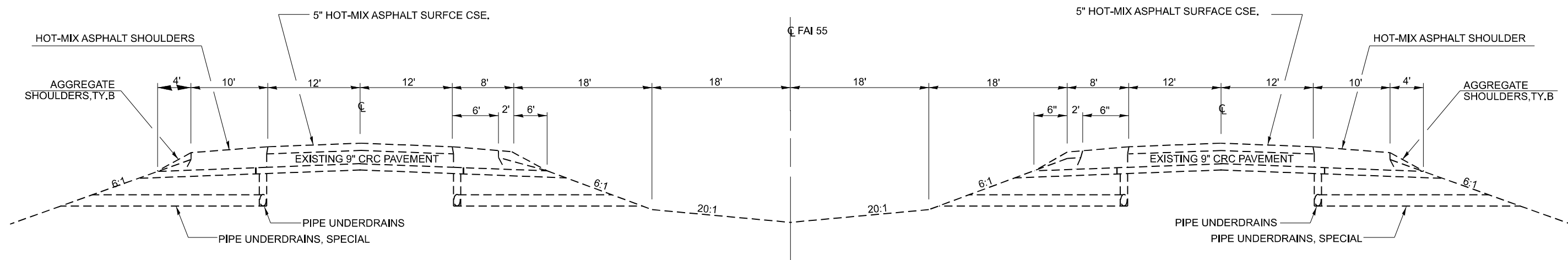
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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	5
CONTRACT NO. 66P02				
		ILLINOIS	FED. AID PROJECT	



**SOUTHBOUND ROADWAY**

**NORTHBOUND ROADWAY**

**TYPICAL SECTION (F.A.I.55)**

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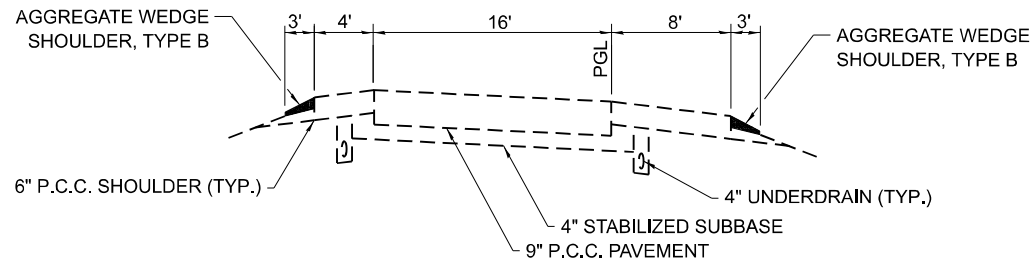
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PLOT DATE = 3/28/2024		

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

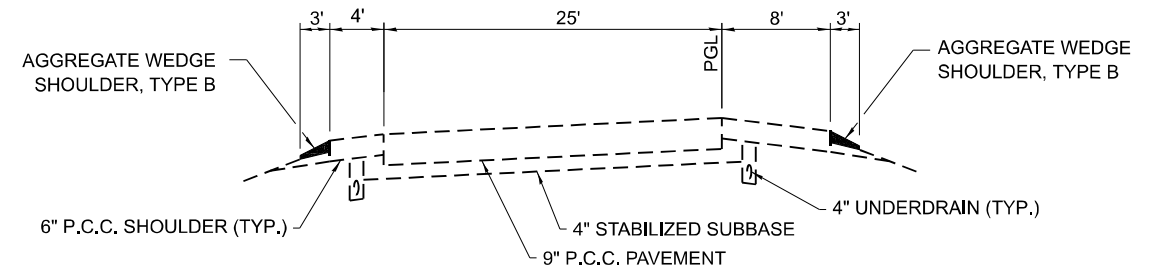
**TYPICAL SECTIONS**  
**F.A.I. ROUTE 55 (I-55)**

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

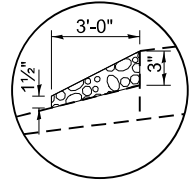
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	5
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				



**TYPICAL SECTION 1**  
NORTHBOUND MAIN ENTRANCE  
AND EXIT RAMPS

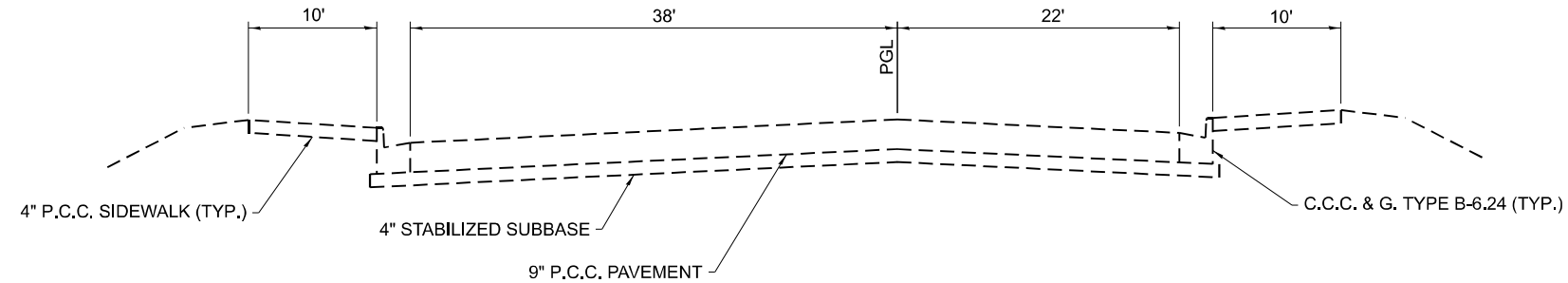


**TYPICAL SECTION 2**  
NORTHBOUND "TRUCK" RAMP

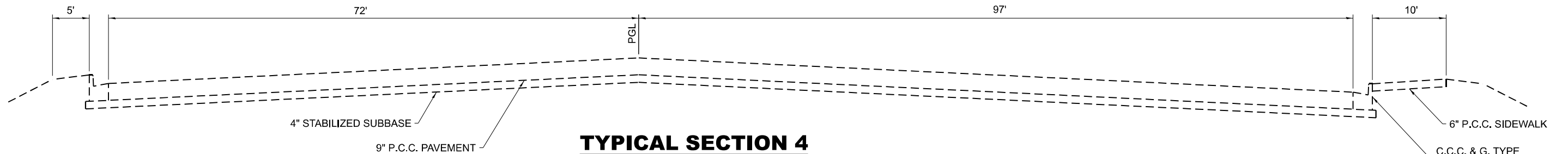


**AGGREGATE WEDGE SHOULDER, TYPE B**

NOTE: PROPOSED PAVEMENT SLOPES FOR CLASS "B" PATCHING SHALL MATCH EXISTING PAVEMENT SLOPES.



**TYPICAL SECTION 3**  
NORTHBOUND "CAR" PARKING



**TYPICAL SECTION 4**  
NORTHBOUND "TRUCK" PARKING

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

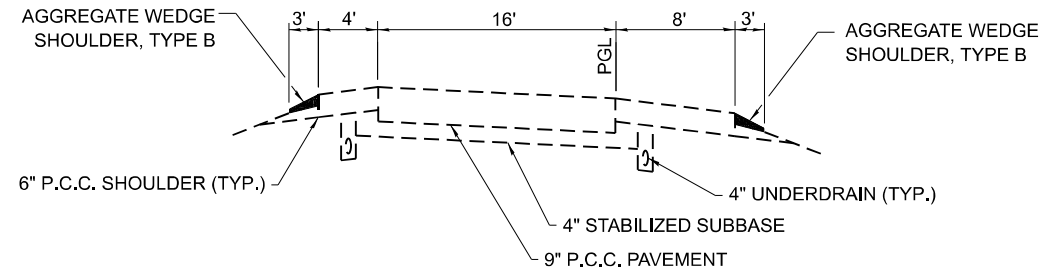
**TYPICAL SECTIONS  
NORTHBOUND LIMESTONE REST AREA**

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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISIONS -

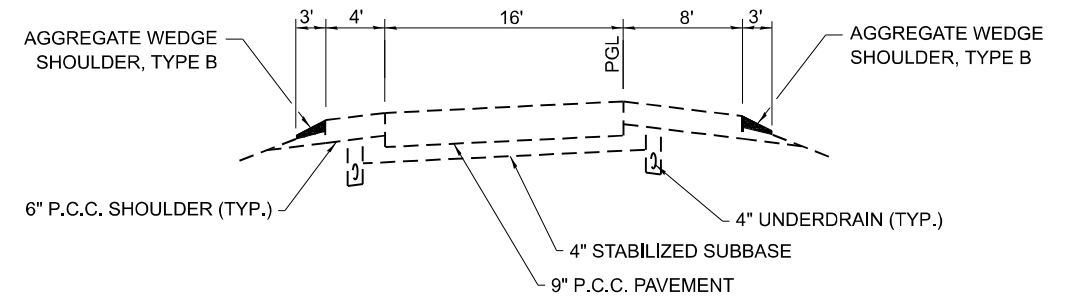
SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	7
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

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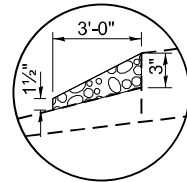


**TYPICAL SECTION 5**  
SOUTHBOUND "CAR" ENTRANCE  
AND EXIT RAMPS

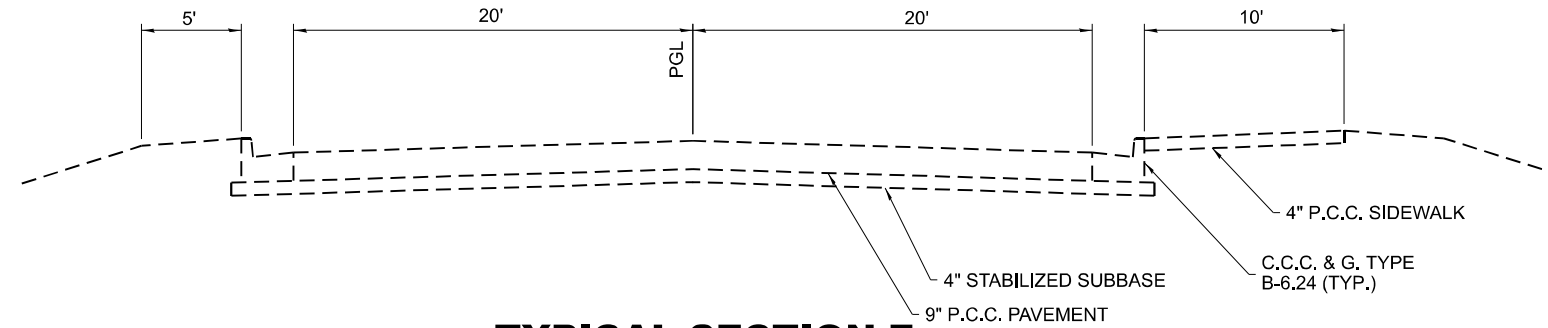


**TYPICAL SECTION 6**  
SOUTHBOUND "TRUCK" RAMP

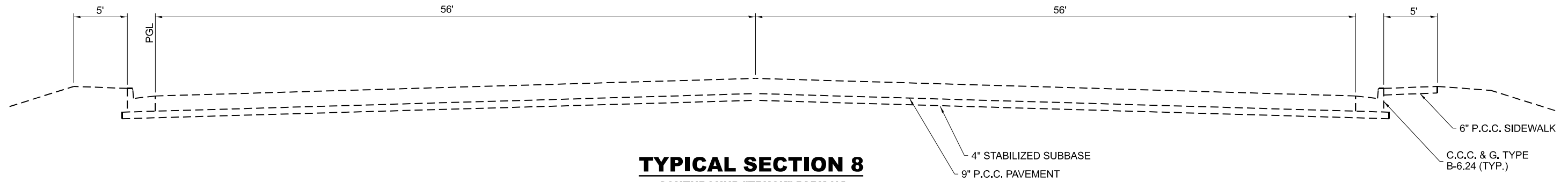
NOTE: PROPOSED PAVEMENT SLOPES FOR CLASS "B" PATCHING SHALL MATCH EXISTING PAVEMENT SLOPES.



**AGGREGATE WEDGE SHOULDER, TYPE B**



**TYPICAL SECTION 7**  
SOUTHBOUND "CAR" PARKING



**TYPICAL SECTION 8**  
SOUTHBOUND "TRUCK" PARKING

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DRAWN - RW	CHECKED - YP	REVISED -
PLOT SCALE = \$SCALE\$	DATE - 10/5/2023	REVISED -
PLOT DATE = 3/28/2024		

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**  
**SOUTHBOUND LIMESTONE REST AREA**

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	8
			CONTRACT NO. 66P02	
		ILLINOIS FED. AID PROJECT		



**SCHEDULES - SHOULDERS**

LOCATION		PAVED SHOULDER REMOVAL	PORTLAND CEMENT CONCRETE SHOULDER 6"	TIE BARS 3/4" EACH	AGGREGATE WEDGE SHOULDER TYPE B TON
LT / RT	SQ YD	SQ YD	EACH	TON	
<b>NORTHBOUND LIMESTONE REST AREA</b>					
MAIN ENTRANCE RAMP	RT	27	27	15	178
	LT	46	46	4	185
SUBTOTAL		73	73	19	363
CAR LOT	RT				134
	LT				117
SUBTOTAL		0	0	0	251
TRUCK LOT	RT				51
	LT				50
SUBTOTAL		0	0	0	101
EXIT RAMP	RT				32
	LT				
SUBTOTAL		0	0	0	32
<b>NB TOTAL</b>		<b>73</b>	<b>73</b>	<b>19</b>	<b>747</b>
<b>SOUTHBOUND LIMESTONE REST AREA</b>					
MAIN ENTRANCE RAMP	RT				172
	LT				162
SUBTOTAL		0	0	0	334
CAR LOT	RT				34
	LT				
SUBTOTAL		0	0	0	34
EXIT RAMP	RT				216
	LT	60	60	73	151
SUBTOTAL		60	60	73	367
<b>SB TOTAL</b>		<b>60</b>	<b>60</b>	<b>73</b>	<b>735</b>

**SCHEDULES - DRAINAGE**

LOCATION	FRAME AND GRATES TO BE ADJUSTED EACH	FRAME AND GRATE TYPE 3 EACH
STA.	EACH	EACH
<b>NORTHBOUND LIMESTONE REST AREA</b>		
CAR LOT	2	1
TRUCK LOT		
SUBTOTAL		2
<b>SOUTHBOUND LIMESTONE REST AREA</b>		
CAR LOT		
TRUCK LOT		
SUBTOTAL		0
<b>TOTALS</b>		<b>2</b>

**SCHEDULES - CURB AND GUTTER**

LOCATION	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	COMBINATION CONCRETE CURB AND GUTTER TYPE B 6.24 ABUTTING EXISTING PAVEMENT	COMBINATION CONCRETE CURB AND GUTTER TYPE B 6.24 (SPECIAL)	COMBINATION CONCRETE CURB AND GUTTER TRANSITION	TIE BARS 3/4" EACH
LT / RT	FOOT	FOOT	FOOT	FOOT	EACH
<b>NORTHBOUND LIMESTONE REST AREA</b>					
CAR LOT	RT	6	6		2
	RT	47	47		15
	RT	28		28	9
	RT	59	59		19
	RT	52	52		17
	RT	54	43		18
	LT	11			3
	LT	16	16		5
	LT	9	9		3
	LT	10	10		3
	LT	48		48	16
	LT	27	27		9
	LT	28		28	9
	LT	43	43		14
	LT	51		51	17
	LT	10	10		3
	LT	11	11		3
	TRUCK LOT	LT	12	12	
LT		12		12	4
LT		12	12		4
LT		69	69		23
RT		25			8
RT		25			8
RT	29			9	
<b>NB TOTAL</b>		<b>694</b>	<b>426</b>	<b>155</b>	<b>23</b>
<b>SOUTHBOUND LIMESTONE REST AREA</b>					
CAR LOT	RT	32	32		10
	RT	78		78	26
	RT	9	9		3
	RT	18		18	6
	RT	10	10		3
	RT	26		26	8
	RT	30		30	10
	RT	6	6		2
TRUCK LOT	RT	53	53		17
	RT	5	5		1
	LT	30		30	10
	LT	29		29	9
	LT	38		38	12
LT	21		21	7	
LT	21		21	7	
<b>SB TOTAL</b>		<b>406</b>	<b>115</b>	<b>291</b>	<b>0</b>

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 DRAWING: 66P02...

USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -
DRAWN - RW	REVISED -	
PLOT SCALE = 5/32"=1'	CHECKED - YP	REVISED -
PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 1 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	9
			CONTRACT NO. 66P02	
ILLINOIS		FED. AID PROJECT		

**SCHEDULES - SIDEWALK**

LOCATION		SIDEWALK REMOVAL	EARTH EXCAVATION	DETECTABLE WARNINGS	PORTLAND CEMENT CONCRETE SIDEWALK 4"
STA.	LT / RT	SQ FT	CU YD	SQ FT	SQ FT
<b>NORTHBOUND LIMESTONE REST AREA</b>					
CAR LOT	RT	1126		20	1126
	RT	758			779
	RT	1315			1315
	LT		0.7		
TRUCK LOT	RT	7570		30	7570
<b>NB TOTAL</b>		<b>10769</b>	<b>0.7</b>	<b>50</b>	<b>10790</b>
<b>SOUTHBOUND LIMESTONE REST AEA</b>					
CAR LOT	RT	2342		118	2342
	RT	2388			2388
TRUCK LOT	RT	4757		109	4757
<b>SB TOTAL</b>		<b>9487</b>	<b>0</b>	<b>227</b>	<b>9487</b>

**SCHEDULES - DRIVEWAY**

LOCATION	DRIVEWAY PAVEMENT REMOVAL	PREPARATION OF BASE	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 6"	WELDED WIRE REINFORCEMENT	TIE BARS 3/4"
STA.	SQ YD	SQ YD	SQ YD	SQ YD	EACH
<b>NORTHBOUND LIMESTONE REST AREA</b>					
GARAGE	129	0	132	132	48
<b>NB TOTAL</b>		<b>129</b>	<b>0</b>	<b>132</b>	<b>48</b>
<b>SOUTHBOUND LIMESTONE REST AREA</b>					
GARAGE	203	160	363	363	105
<b>SB TOTAL</b>		<b>203</b>	<b>160</b>	<b>363</b>	<b>105</b>

**SCHEDULE - PAVEMENT MARKING**

LOCATION	EPOXY PAVEMENT MARKING LETTERS & SYMBOLS	EPOXY PAVEMENT MARKING LINE 4"		EPOXY PAVEMENT MARKING LINE 6"	EPOXY PAVEMENT MARKING LINE 8"	EPOXY PAVEMENT MARKING LINE 12"
	SQ FT	FOOT		FOOT	FOOT	FOOT
	WHITE	YELLOW	WHITE	WHITE	WHITE	WHITE
<b>NORTHBOUND LIMESTONE REST AREA</b>						
ENTRANCE RAMP		915	900			
ENTRANCE RAMP AND CAR PARKING	9.3	580	1527	240	50	573
ENTRANCE RAMP AND TRUCK PARKING		1119	2870		950	
EXIT RAMP		203	572			
SUBTOTAL		2817	5869			
<b>NB TOTAL</b>		<b>9.3</b>	<b>8686</b>	<b>240</b>	<b>1000</b>	<b>573</b>
<b>SOUTHBOUND LIMESTONE REST AREA</b>						
ENTRANCE RAMP		829	835			
ENTRANCE RAMP AND CAR PARKING	9.3	357	1103	229	50	585
ENTRANCE RAMP AND TRUCK PARKING		1249	2567		845	
EXIT RAMP		840	1074			
SUBTOTAL		3275	5579			
<b>SB TOTAL</b>		<b>9.3</b>	<b>8854</b>	<b>229</b>	<b>895</b>	<b>585</b>

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PLOT SCALE = 1/8"=1'-0"	CHECKED - YP	REVISED -
PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 2 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	10
CONTRACT NO. 66P02				
ILLINOIS		FED. AID PROJECT		

**PATCHING SCHEDULE  
NORTHBOUND LIMESTONE REST AREA**

LOCATION	PATCH LENGTH	PATCH WIDTH	CLASS B			DOWEL BARS	DOWEL BAR ASSEMBLY	CLASS B PATCH EXPANSION JOINT	DEFORMED BARS EXPANSION JOINT	SAW CUTS	WELDED WIRE REINF.	TIE BARS
	FEET	FEET	TYPE II	TYPE III	TYPE IV	1 1/4	EACH	FOOT	EACH	FOOT	SQ YD	EACH
<b>MAIN ENTRANCE RAMP</b>												
0+16	20	16			36	28		16	15	108	36	19
0+56	44	16			78	28	3			180	78	43
0+98	42	16			75	28	3			174	75	41
0+42	46	16			82	28	3			186	82	45
2+17	20	16			36	28				108	36	19
3+42	225	16			400	28	15			723	400	224
4+54	22	16			39	28	1			114	39	21
4+84	22	16			39	28	1			114	39	21
5+25	22	16			39	28	1			114	39	21
5+54	22	16			39	28	1			114	39	21
5+82	22	16			39	28	1			114	39	21
6+14	22	16			39	28	1			114	39	21
6+46	22	16			39	28	1			114	39	21
7+09	22	16			39	28	1			114	39	21
7+54	22	16			39	28	1			114	39	21
7+82	22	16			39	28	1			114	39	21
8+37	22	17			42	30	1			117	42	21
8+75	22	21			51	38	1			129	51	21
8+90	22	30			73	56	1	30	29	156	73	21
SUBTOTAL			0	0	1263	572	37	46	44	3021	1263	664
<b>CAR ENTRANCE RAMP</b>												
9+10	10	16		18		28				78	18	
9+94	10	16		18		28				78	18	
10+09	10	16		18		28				78	18	
12+30	10	16		18		28				78	18	
12+50	10	16		18		28				78	18	
13+08	10	16		18		28				78	18	
14+50	10	16		18		28				78	18	
15+05	10	16		18		28				78	18	
15+30	10	16		18		28				78	18	
15+57	12	16		21		28		16	15	84	21	
SUBTOTAL			0	183	0	280	0	16	15	786	183	0
<b>CAR ENTRANCE RAMP</b>												
19+63	7	16	12			28				69	12	
20+00	7	16	12			28				69	12	
20+26	7	16	12			28				69	12	
20+57	7	16	12			28				69	12	
20+81	7	16	12			28				69	12	
20+90	7	16	12			28				69	12	
22+37	83	16			148	28	6			297	148	82
24+47	148	16			263	28	10			492	263	147
SUBTOTAL			72	0	411	224	16	0	0	1203	483	229
<b>TRUCK ENTRANCE RAMP</b>												
6+52	59	21			138	38	4			240	138	39
7+35	56	42			261	80	4	60	59	294	261	37
SUBTOTAL			0	0	399	118	8	60	59	534	399	76
<b>TRUCK EXIT RAMP</b>												
23+82	6	22	15			40		22	21	84	15	
24+14	6	17	11			30				69	11	
SUBTOTAL			26	0	0	70	0	22	21	153	26	0
<b>TOTAL</b>			<b>98</b>	<b>183</b>	<b>2073</b>	<b>1264</b>	<b>61</b>	<b>144</b>	<b>139</b>	<b>5697</b>	<b>2354</b>	<b>969</b>

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PLOT SCALE = 5/32"=1'  
PLOT DATE = 3/28/2024

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DATE - 10/5/2023

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 3 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	11
CONTRACT NO. 66P02				
ILLINOIS		FED. AID PROJECT		

**PATCHING SCHEDULE  
NORTHBOUND LIMESTONE REST AREA**

LOCATION	PATCH LENGTH	PATCH WIDTH	CLASS B			DOWEL BARS 1 1/4	DOWEL BAR ASSEMBLY	CLASS B PATCH EXPANSION JOINT	DEFORMED BARS EXPANSION JOINT	SAW CUTS	WELDED WIRE REINF.	TIE BARS 3/4"
	FEET	FEET	TYPE II	TYPE III	TYPE IV	EACH	EACH	FOOT	EACH	FOOT	SQ YD	EACH
CAR PARKING (LT 1)	33	4	15			4	2			111	15	21
	17	11		21		18				84	21	
	36	4		16		4	2			120	16	23
	28	11			34	18	2			117	34	18
	153	11			187		10			492	187	18
SUBTOTAL			15	37	221	44	16			924	273	80
CAR PARKING (LT 2)	17	11		21		18				84	21	
	28	11			34	18	2			117	34	18
	143	11			175		10			462	175	113
SUBTOTAL				21	209	36	12			663	230	131
CAR PARKING (C)	142	4			63	4	9			438	63	94
	228	16			405	28	15	16	15	732	405	151
SUBTOTAL					468	32	24	16	15	1170	468	245
CAR PARKING (RT 1)	14	11		17		9				75	17	9
	6	11	7			18				51	7	
	139	11			170		9			450	170	110
SUBTOTAL			7	17	170	27	9			576	194	119
CAR PARKING (RT 2)	9	11	11			9				60	11	9
	39	11			48	18	3			150	48	25
	20	11		24		18				93	24	13
	139	11			170		9			450	170	110
SUBTOTAL			11	24	218	45	12			753	253	157
<b>TOTAL</b>			<b>33</b>	<b>99</b>	<b>1286</b>	<b>184</b>	<b>73</b>	<b>16</b>	<b>15</b>	<b>4086</b>	<b>1418</b>	<b>732</b>

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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 4 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	12
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

**PATCHING SCHEDULE  
NORTHBOUND LIMESTONE REST AREA**

LOCATION	PATCH LENGTH	PATCH WIDTH	CLASS B			DOWEL BARS 1 1/4	DOWEL BAR ASSEMBLY	CLASS B PATCH EXPANSION JOINT	DEFORMED BARS EXPANSION JOINT	SAW CUTS	WELDED WIRE REINF.	TIE BARS 3/4"
			TYPE II	TYPE III	TYPE IV							
TRUCK PARKING (LT 2)	35	11			43	18	2			138	43	23
	35	11			43	18	2			138	43	23
	30	11			37	18	2			123	37	19
	30	11			37	18	2			123	37	19
	30	11			37	18	2			123	37	19
	30	11			37	18	2			123	37	19
	30	11			37	18	2			123	37	19
	37	11			45	18	2			144	45	24
	37	11			45	18	2			144	45	24
	58	11			71	18	4	11	10	207	71	38
	37	11			45	18	2			144	45	24
	37	11			45	18	2			144	45	24
	37	11			45	18	2			144	45	24
	37	11			45	18	2			144	45	24
TRUCK PARKING (LT 1)	35	11			43	18	2			138	43	23
	35	11			43	18	2			138	43	23
	30	11			37	18	2			123	37	19
	30	11			37	18	2			123	37	19
	30	11			37	18	2			123	37	19
	30	11			37	18	2			123	37	19
	30	11			37	18	2			123	37	19
	37	11			45	18	2			144	45	24
	37	11			45	18	2			144	45	24
	58	11			71	18	4	11	10	207	71	38
	37	11			45	18	2			144	45	24
	37	11			45	18	2			144	45	24
	37	11			45	18	2			144	45	24
	37	11			45	18	2			144	45	24
TRUCK PARKING (LT P4)	43	12.5			60	21	3			167	60	28
	43	12.5			60	21	3			167	60	28
	43	12.5			60	21	3			167	60	28
	100	12.5			139	21	7	12.5	11	338	139	66
	27	12.5			38	21	2			119	38	17
	35	12.5			49	21	2			143	49	23
TRUCK PARKING (LT P3)	43	12.5			60	21	3			167	60	28
	43	12.5			60	21	3			167	60	28
	43	12.5			60	21	3			167	60	28
	77	12.5			107	21	5	12.5	11	269	107	51
	42	12.5			58	21	3			164	58	27
35	12.5			49	21	2			143	49	23	
TRUCK PARKING (LT P2)	6	12.5	8			21			56	8		
TRUCK PARKING (LT P1)	6	12.5	8			21			56	8		
TRUCK PARKING (C)	104	12.5			144	21	7	12.5	11	350	144	69
	43	12.5			60	21	3			167	60	28
	122	12.5			169	21	8	12.5	11	404	169	81
	43	12.5			60	21	3			167	60	28
	43	12.5			60	21	3			167	60	28
	43	12.5			60	21	3			167	60	28
	128	12.5			178	21	9	12.5	11	422	178	85
	6	12.5	8			21				56	8	
	43	12.5			60	21	3			167	60	28
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
6	12.5	8			21				56	8		
6	12.5	8			21				56	8		
SUBTOTAL			48		2815	1050	138	84.5	75	8449	2863	1396

SEE SHEET 20 OF 47 FOR LANE DESIGNATION LOCATIONS

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PLOT DATE = 3/28/2024	CHECKED - YP	REVISED -
	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 5 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	13
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

**PATCHING SCHEDULE  
NORTHBOUND LIMESTONE REST AREA**

LOCATION	PATCH LENGTH	PATCH WIDTH	CLASS B			DOWEL BARS 1 1/4	DOWEL BAR ASSEMBLY	CLASS B PATCH EXPANSION JOINT	DEFORMED BARS EXPANSION JOINT	SAW CUTS	WELDED WIRE REINF.	TIE BARS 3/4"
	FEET	FEET	TYPE II SQ YD	TYPE III SQ YD	TYPE IV SQ YD	EACH	EACH	FOOT	EACH	FOOT	SQ YD	EACH
TRUCK PARKING (RT P1)	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
TRUCK PARKING (RT P2)	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
TRUCK PARKING (RT P3)	42	12.5			58	21	3			164	58	27
	42	12.5			58	21	3			164	58	27
	90	12.5			125	21	6	12.5	12	308	125	59
	43	12.5			60	21	3			167	60	28
	6	12.5	8			21				56	8	
TRUCK PARKING (RT P4)	6	12.5	8			21				56	8	
	42	12.5			58	21	3			164	58	27
	42	12.5			58	21	3			164	58	27
	98	12.5			136	21	7	12.5	12	332	136	65
	42	12.5			58	21	3			164	58	27
TRUCK PARKING (RT 1)	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	36	11			44	18	2			141	44	23
	36	11			44	18	2			141	44	23
TRUCK PARKING (RT 1)	36	11			44	18	2			141	44	23
	36	11			44	18	2			141	44	23
	36	11			44	18	2			141	44	23
	36	11			44	18	2			141	44	23
SUBTOTAL			104		963	585	47	25	24	3483	1067	471
<b>TOTAL</b>			<b>152</b>		<b>3778</b>	<b>1635</b>	<b>185</b>	<b>110</b>	<b>99</b>	<b>11932</b>	<b>3930</b>	<b>1867</b>

SEE SHEET 20 OF 47 FOR LANE DESIGNATION LOCATIONS

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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 6 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	14
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

**PATCHING SCHEDULE  
SOUTHBOUND LIMESTONE REST AREA**

LOCATION	PATCH LENGTH	PATCH WIDTH	CLASS B			DOWEL BARS	DOWEL BAR ASSEMBLY	CLASS B PATCH EXPANSION JOINT	DEFORMED BARS EXPANSION JOINT	SAW CUTS	WELDED WIRE REINF.	TIE BARS
	FEET	FEET	TYPE II	TYPE III	TYPE IV	1 1/4	EACH	FOOT	EACH	FOOT	SQ YD	EACH
<b>MAIN ENTRANCE RAMP</b>												
0+03	6	16	11					16	15	66	11	
0+15	6	16	11			28				66	11	
0+27	6	16	11			28				66	11	
0+45	6	16	11			28				66	11	
1+67	146	16			260	28	10	16	15	486	260	145
2+82	6	16	11			28				66	11	
3+00	15	16			27	28				93	27	
3+26	10	16		18		28				78		
3+40	6	16	11			28				66	11	
3+54	10	16		18		28				78		
3+70	6	16	11			28				66	11	
3+83	6	16	11			28				66	11	
3+96	6	16	11			28				66	11	
4+08	6	16	11			28				66	11	
4+31	28	16			50	28	2			132	50	27
4+54	6	16	11			28				66	11	
4+70	15	16			27	28				93	27	
4+90	12	16		21		28				84		
6+45	211	16			375	28	14	16	15	681	375	210
SUBTOTAL			121	57	739	504	26	48	45	2451	860	382
<b>CAR ENTRANCE RAMP</b>												
8+25	151	16			268	28	10	16	15	501	268	150
9+16	6	16	11			28				66	11	
10+50	10	16		18		28				78	18	
11+41	6	16	11					16	15	66	11	
SUBTOTAL			22	18	18	84	10	32	30	711	308	150
<b>CAR ENTRANCE RAMP</b>												
18+45	18	16			32	28				102	32	
18+67	10	16		18		28				78	18	
18+96	33	16			59	28	2			147	59	32
19+23	6	16	11			28				66	11	
19+66	6	16	11			28				66	11	
20+18	6	16	11			28				66	11	
20+49	6	16	11			28				66	11	
21+08	6	16	11			28				66	11	
22+72	145	16			258	28	10	16	15	483	258	144
23+30	6	16	11			28				66	11	
23+61	37	16			66	28	2			159	66	36
24+13	8	16	14			28				72	14	
25+09	6	16	11			28				66	11	
25+33	6	16	11			28				66	11	
25+51	6	16	11			28				66	11	
25+72	6	16	11			28				66	11	
25+93	6	16	11			28				66	11	
26+44	79	16			140		5	16	15	285	140	78
27+21	6	16	11					16	15	66	11	
SUBTOTAL			146	18	555	476	19	48	45	2118	719	290
<b>TOTAL</b>			<b>289</b>	<b>93</b>	<b>1312</b>	<b>1064</b>	<b>55</b>	<b>128</b>	<b>120</b>	<b>5280</b>	<b>1887</b>	<b>822</b>

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PLOT DATE = 3/28/2024

DESIGNED - RW  
DRAWN - RW  
CHECKED - YP  
DATE - 10/5/2023

REVISED -  
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 7 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	15
CONTRACT NO. 66P02				
ILLINOIS		FED. AID PROJECT		

**PATCHING SCHEDULE  
SOUTHBOUND LIMESTONE REST AREA**

LOCATION	PATCH LENGTH	PATCH WIDTH	CLASS B			DOWEL BARS 1¼	DOWEL BAR ASSEMBLY	CLASS B PATCH EXPANSION JOINT	DEFORMED BARS EXPANSION JOINT	SAW CUTS	WELDED WIRE REINF.	TIE BARS 3/4"
	FEET	FEET	TYPE II	TYPE III	TYPE IV	1¼	ASSEMBLY	EXPANSION JOINT	EXPANSION JOINT	FOOT	SQ YD	EACH
	FEET	FEET	SQ YD	SQ YD	SQ YD	EACH	EACH	FOOT	EACH	FOOT	SQ YD	EACH
CAR PARKING (LANE)	6	16	11			28				66	11	
	6	16	11			28				66	11	
	10	16		18		28				78	18	
	6	16	11			28				66	11	
	40	16			71	28	3			168	71	26
	34	16			60	28	2			150	60	22
	34	16			60	28	2			150	60	22
	32	16			57	28	2			144	57	21
	30	16			53	28	2			138	53	19
	30	16			53	28	2			138	53	19
	18	16			32	28				102	32	
	8	16	14				28			72	14	
	34	16			60	28	2			150	60	22
	34	16			60	28	2			150	60	22
	34	16			60	28	2			150	60	22
	14	16		25			28			90	25	
	16	16			23		28			96	28	
35	16			62		28	2		153	62	23	
33	16			59		28	2		147	59	21	
9	16		16			28		16	15	75	16	
CAR PARKING (LT P1)	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	14	10		16			16			72	16	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	43	10			43		16	3		159	48	28
	6	10	7			16				48	7	
	6	10	7			16				48	7	
6	10	7			16				48	7		
CAR PARKING (LT P2)	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	10	10	11			16				60	11	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	6	10	7			16				48	7	
	43	10			43		16	3		159	48	28
	6	10	7			16				48	7	
6	10	7			16				48	7		
6	10	7			16				48	7		
<b>TOTAL</b>			<b>282</b>	<b>75</b>	<b>811</b>	<b>1136</b>	<b>29</b>	<b>16</b>	<b>15</b>	<b>4335</b>	<b>1168</b>	<b>295</b>

SEE SHEET 30 OF 46 FOR LANE DESIGNATION LOCATIONS

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	DRAWN - RW	REVISED -
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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 8 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	16
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				



**PATCHING SCHEDULE  
SOUTHBOUND LIMESTONE REST AREA**

LOCATION	PATCH LENGTH	PATCH WIDTH	CLASS B			DOWEL BARS	DOWEL BAR ASSEMBLY	CLASS B PATCH EXPANSION JOINT	DEFORMED BARS EXPANSION JOINT	SAW CUTS	WELDED WIRE REINF.	TIE BARS
	FEET	FEET	TYPE II SQ YD	TYPE III SQ YD	TYPE IV SQ YD	1 1/4" EACH	EACH	FOOT	EACH	FOOT	SQ YD	EACH
TRUCK LANE (L1)	8	16	14			28				72	14	
	367	16			652	28	24	64	120	1149	652	244
	8	16	14			28				72	14	
	10	16		18		28				78	18	
	10	16		18		28				78	18	
	6	16	11			28				66	11	
	6	16	11			28				66	11	
	6	16	11			28				66	11	
TRUCK LANE (L2)	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	6	14	9			24				60	9	
	TRUCK PARKING (P1)	6	13	9			22				57	9
6		13	9			22				57	9	
6		13	9			22				57	9	
6		13	9			22				57	9	
6		13	9			22				57	9	
6		13	9			22				57	9	
6		13	9			22				57	9	
6		13	9			22				57	9	
10		13	14			22				69	14	
6		13	9			22				57	9	
TRUCK PARKING (P2)	6	13			43	22	2			129	43	19
	6	13	9			22				57	9	
	6	13	9			22				57	9	
	6	13	9			22				57	9	
	6	13	9			22				57	9	
	6	13	9			22				57	9	
	6	13	9			22				57	9	
	6	13	9			22				57	9	
	6	13	9			22				57	9	
SUBTOTAL			446	0	738	1240	28	64	120	4383	1220	282

**SEE SHEET 30 OF 46 FOR LANE DESIGNATIONS LOCATIONS**

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 9 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	17
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

**PATCHING SCHEDULE  
SOUHBOUND LIMESTONE REST AREA**

LOCATION	PATCH LENGTH	PATCH WIDTH	CLASS B			DOWEL BARS 1 1/4	DOWEL BAR ASSEMBLY	CLASS B PATCH EXPANSION JOINT	DEFORMED BARS EXPANSION JOINT	SAW CUTS	WELDED WIRE REINF.	TIE BARS 3/4"
			TYPE II	TYPE III	TYPE IV							
TRUCK PARKING (P2) CONT	6	13	9			22				57	9	29
	6	13	9			22				57	9	12
	6	13	9			22				57	9	33
	10	13	14			22				69	14	12
	36	13				52	2			147	52	12
TRUCK PARKING (P3)	6	15	10			26				63	10	12
	6	15	10			26				63	10	35
	6	15	10			26				63	10	12
	6	15	10			26				63	10	
	6	15	10			26				63	10	
	6	15	10			26				63	10	
	6	15	10			26				63	10	
	6	15	10			26				63	10	
	6	15	10			26				63	10	
	6	15	10			26				63	10	
	6	15	10			26				63	10	
	6	15	10			26				63	10	
	6	15	10			26				63	10	
	6	15	10			26				63	10	
	6	15	10			26				63	10	
TRUCK PARKING (P4)	6	16	11			28				66	11	
	24	16				43	2			120	43	15
	6	16	11			28				66	11	
	6	16	11			28				66	11	
	6	16	11			28				66	11	
	6	16	11			28				66	11	
	6	16	11			28				66	11	
	6	16	11			28				66	11	
	14	16				25				90	25	
	64	16				114	4			240	114	42
	6	16	11			28				66		
	6	16	11			28				66		
	10	16				18				78	18	
	6	16	11			28				66		
	6	16	11			28				66		
10	16				18				78	18		
6	16	11			28				66	11		
6	16	11			28				66	11		
6	16	11			28				66	11		
6	16	11			28				66	11		
10	16				18				78	18		
SUBTOTAL			386	79	239	1192	8	0	0	3294	649	214

**SEE SHEET 30 OF 46 FOR LANE DESIGNATIONS LOCATIONS**

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DRAWN - RW  
CHECKED - YP  
DATE - 10/5/2023

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REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 10 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	18
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

**PATCHING SCHEDULE  
SOUTHBOUND LIMESTONE REST AREA**

LOCATION	PATCH LENGTH	PATCH WIDTH	CLASS B			DOWEL BARS	DOWEL BAR ASSEMBLY	CLASS B PATCH EXPANSION JOINT	DEFORMED BARS EXPANSION JOINT	SAW CUTS	WELDED WIRE REINF.	TIE BARS
	FEET	FEET	TYPE II	TYPE III	TYPE IV	1 1/4					3/4"	
	FEET	FEET	SQ YD	SQ YD	SQ YD	EACH	EACH	FOOT	EACH	FOOT	SQ YD	EACH
TRUCK LANE (R1)	217	12.5			301	21	14	50	44	689	301	144
	76	12.5			106	21	5	12.5	11	266	106	50
	20	12.5			28	21				98	28	13
	20	12.5			28	21				98	28	13
	46	12.5			64	21	3			176	64	30
	27	12.5			38	21	2			119	38	17
	122	12.5			169	21	8	12.5	11	404	169	81
114	12.5			158	21	8	12.5	11	380	158	75	
TRUCK LANE (R2)	6	12.5	8			21				56	8	
	12	12.5		17		21				74	17	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	38	12.5			53	21	3			152	53	25
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	28	12.5			39	21	2			122	39	18
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
	6	12.5	8			21				56	8	
6	12.5	8			21				56	8		
SUBTOTAL			152	17	984	630	45	88	77	3642	1153	466
<b>TOTAL</b>			<b>984</b>	<b>96</b>	<b>1961</b>	<b>3062</b>	<b>81</b>	<b>152</b>	<b>197</b>	<b>11319</b>	<b>3022</b>	<b>962</b>

SEE SHEET 30 OF 46 FOR LANE DESIGNATIONS LOCATIONS

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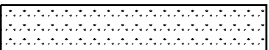
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

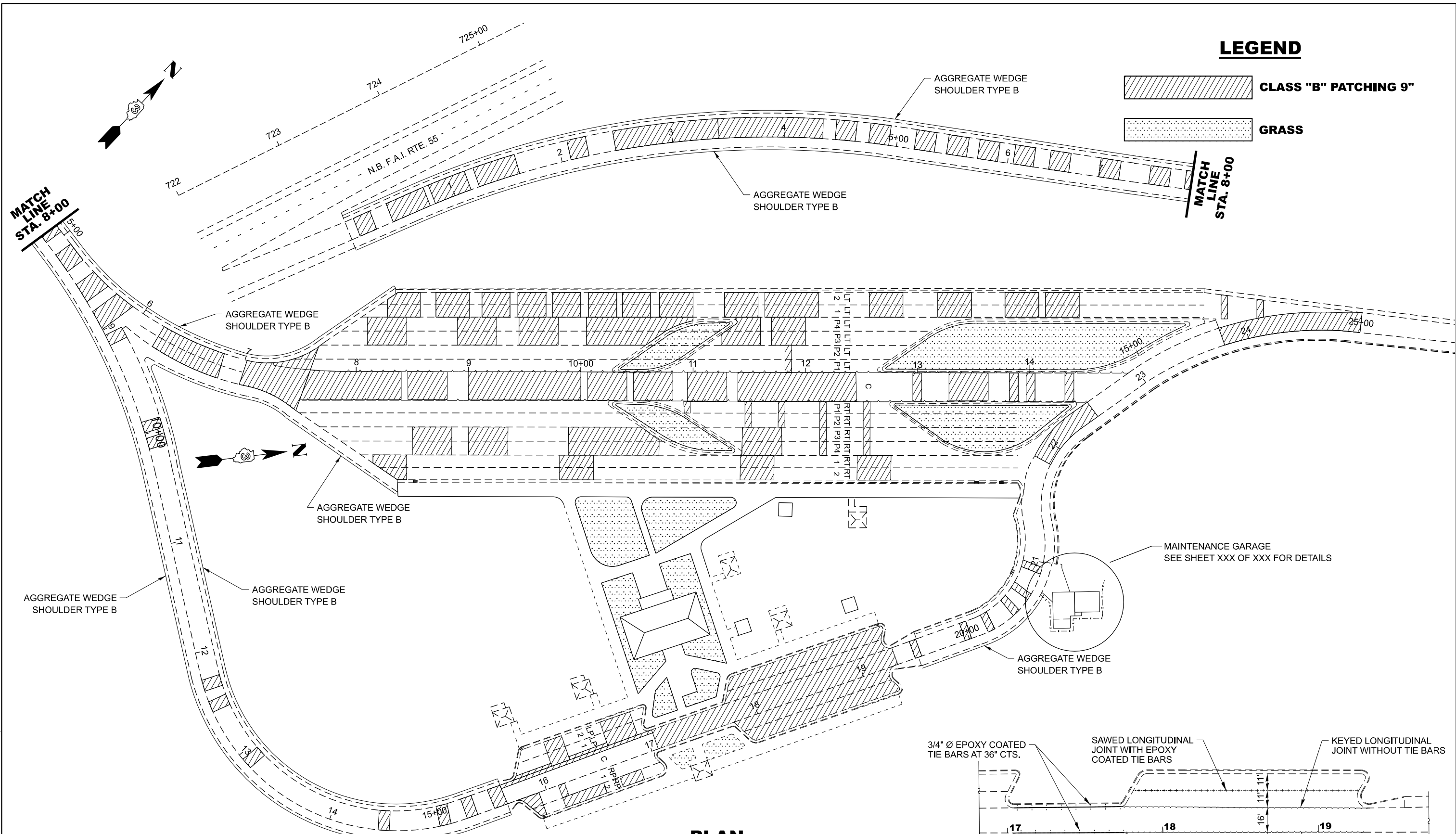
**SCHEDULES**

SCALE: SHEET 11 OF 11 SHEETS STA. TO STA.

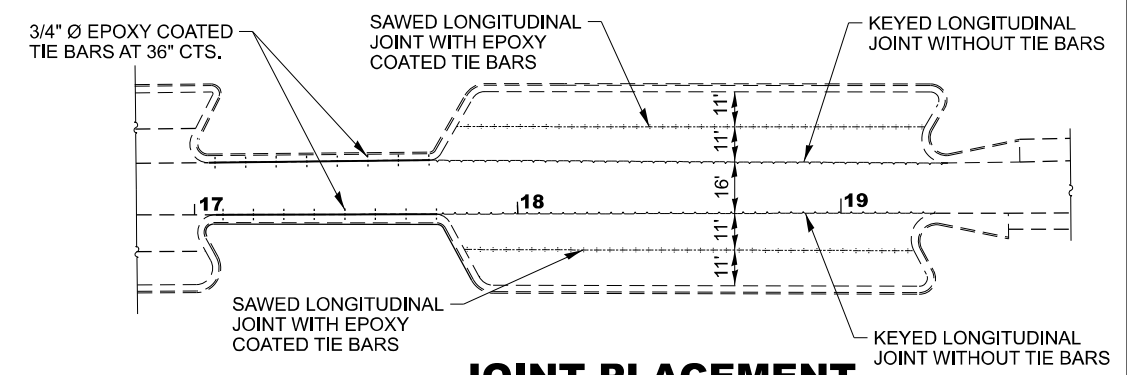
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	19
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

**LEGEND**

-  CLASS "B" PATCHING 9"
-  GRASS



**PLAN  
NORTHBOUND LIMESTONE REST AREA**



**JOINT PLACEMENT**

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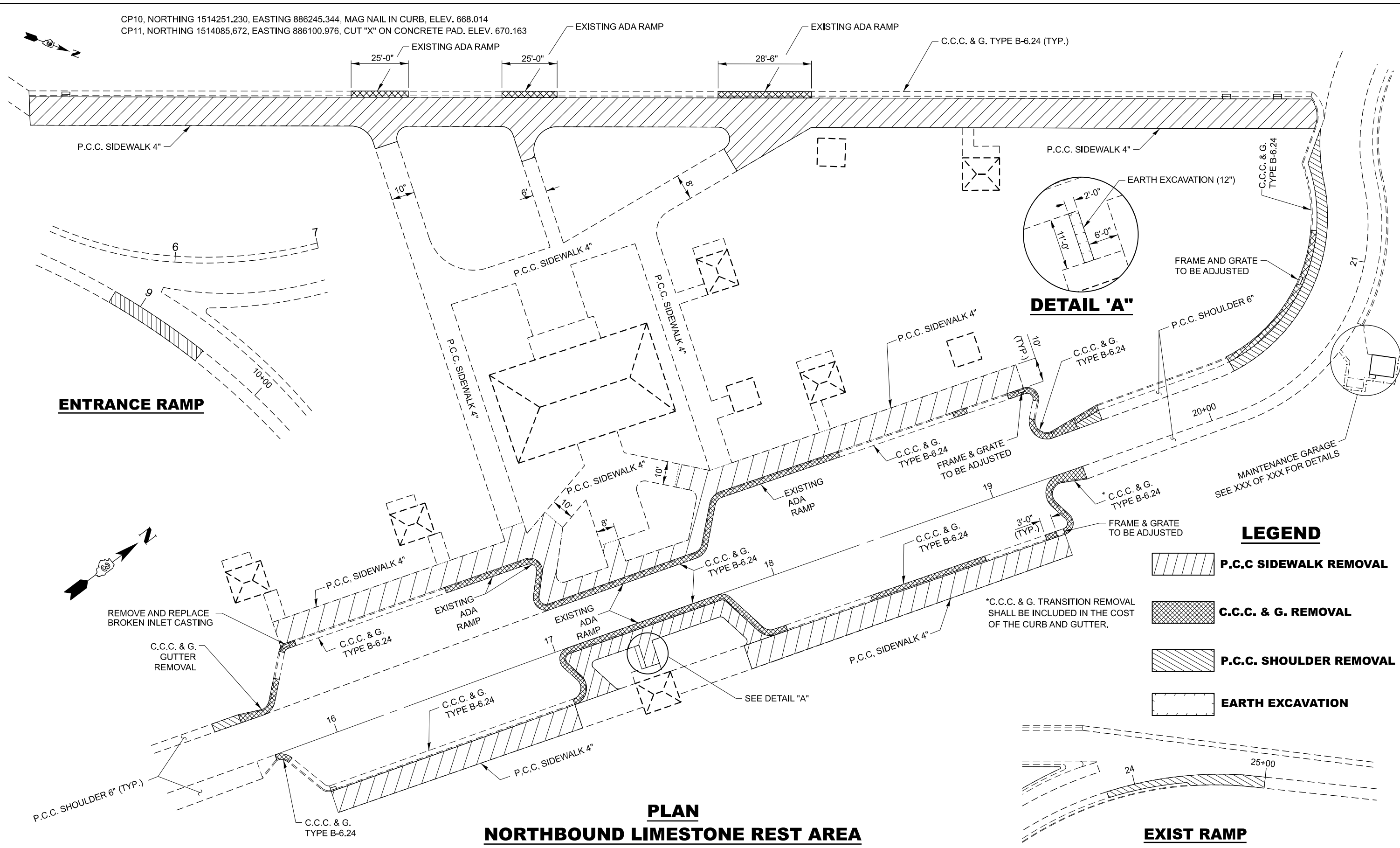
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN DETAILS - PAVEMENT PATCHING  
NORTHBOUND LIMESTONE REST AREA**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE. 55	SECTION (53-6)RA-7	COUNTY LIVINGSTON	TOTAL SHEETS 47	SHEET NO. 20
			CONTRACT NO. 66P02	
ILLINOIS FED. AID PROJECT				

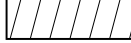

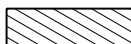
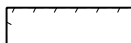
CP10, NORTHING 1514251.230, EASTING 886245.344, MAG NAIL IN CURB, ELEV. 668.014  
 CP11, NORTHING 1514085.672, EASTING 886100.976, CUT "X" ON CONCRETE PAD. ELEV. 670.163



**ENTRANCE RAMP**

**DETAIL 'A'**

**LEGEND**

-  **P.C.C. SIDEWALK REMOVAL**
-  **C.C.C. & G. REMOVAL**
-  **P.C.C. SHOULDER REMOVAL**
-  **EARTH EXCAVATION**

**PLAN**  
**NORTHBOUND LIMESTONE REST AREA**

**EXIST RAMP**

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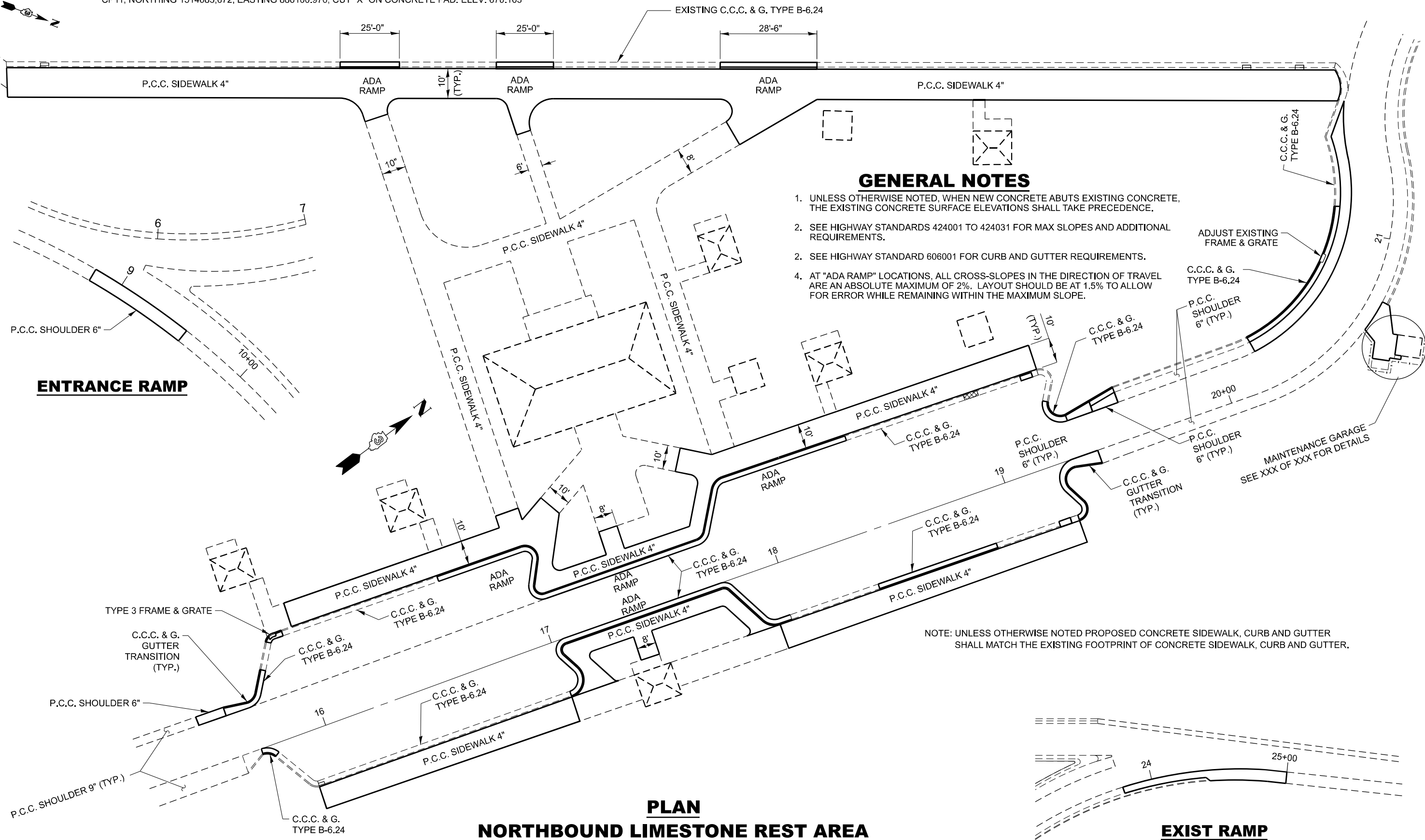
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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>PLAN DETAILS - REMOVAL</b>	
<b>NORTHBOUND LIMESTONE REST AREA</b>	
SCALE:	SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	21
			CONTRACT NO. 66P02	
		ILLINOIS	FED. AID PROJECT	

CP10, NORTHING 1514251.230, EASTING 886245.344, MAG NAIL IN CURB, ELEV. 668.014  
 CP11, NORTHING 1514085.672, EASTING 886100.976, CUT "X" ON CONCRETE PAD. ELEV. 670.163



**GENERAL NOTES**

1. UNLESS OTHERWISE NOTED, WHEN NEW CONCRETE ABUTS EXISTING CONCRETE, THE EXISTING CONCRETE SURFACE ELEVATIONS SHALL TAKE PRECEDENCE.
2. SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS.
4. AT "ADA RAMP" LOCATIONS, ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITHIN THE MAXIMUM SLOPE.

NOTE: UNLESS OTHERWISE NOTED PROPOSED CONCRETE SIDEWALK, CURB AND GUTTER SHALL MATCH THE EXISTING FOOTPRINT OF CONCRETE SIDEWALK, CURB AND GUTTER.

**PLAN**  
**NORTHBOUND LIMESTONE REST AREA**

**EXIST RAMP**

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	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

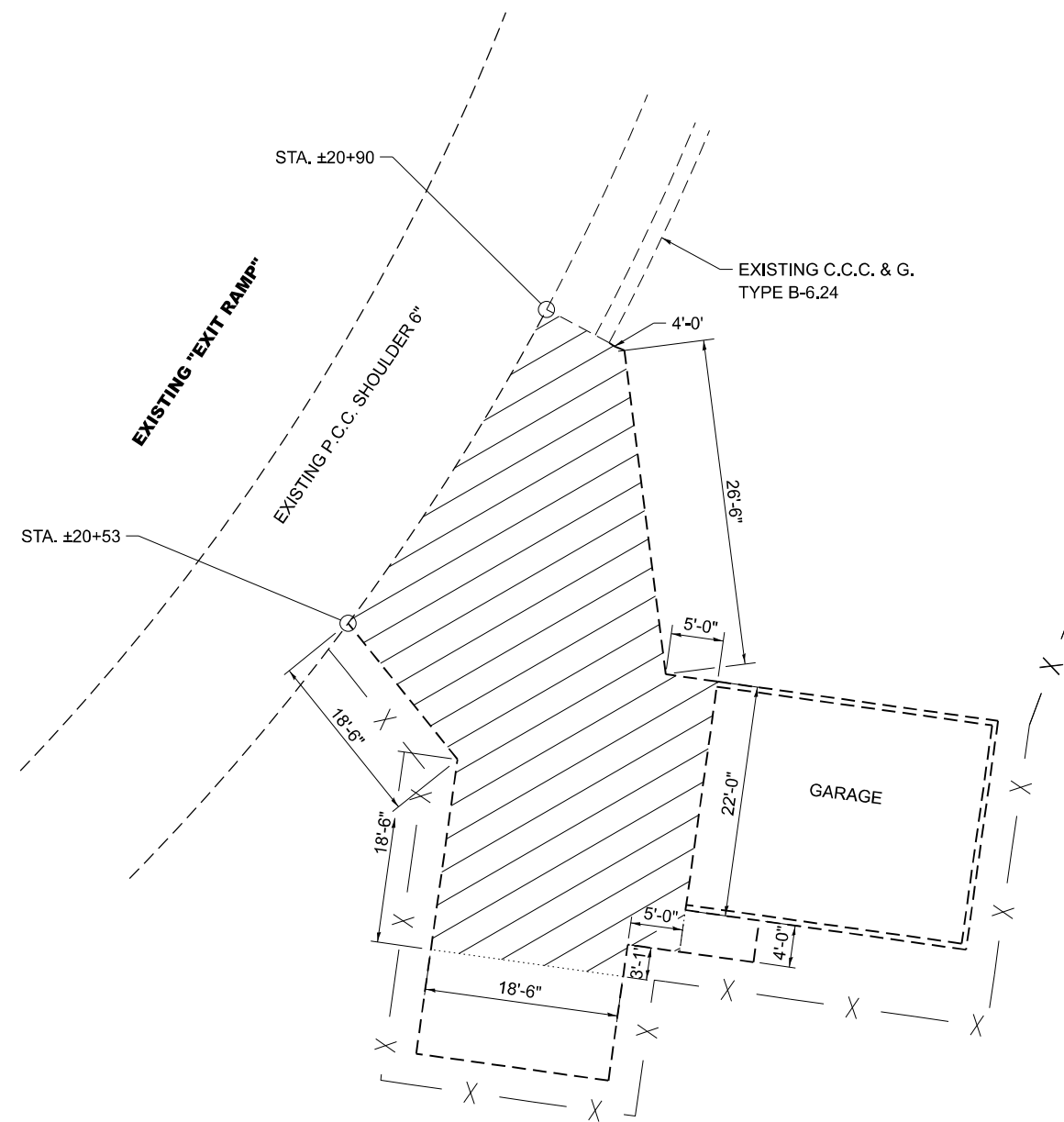
**PLAN DETAILS - RECONSTRUCTION**  
**NORTHBOUND LIMESTONE REST AREA**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	22
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66P02	

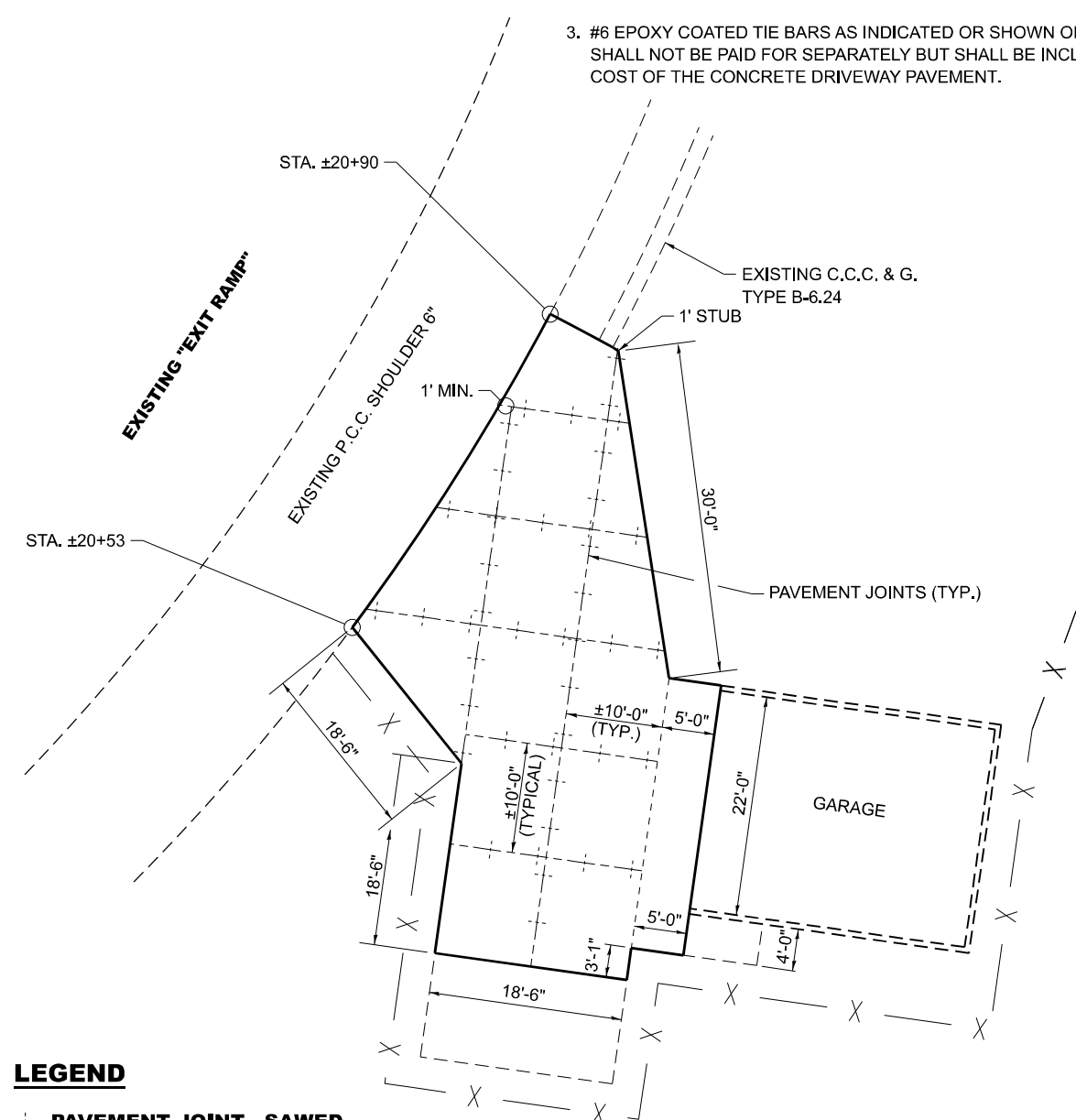
NOTES:

1. UNLESS OTHERWISE NOTED, PROPOSED DRIVEWAY PAVEMENT SHALL MATCH THE EXISTING PAVEMENT FOOTPRINT AND ELEVATION.
2. PROPOSED PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 8" SHALL BE TIED TO EXISTING CONCRETE SHOULDERS WITH #6 EPOXY COATED TIE BARS AT 36" CTS. AND TIED TO OTHER EXISTING CONCRETE SLABS WITH #6 EPOXY COATED TIES BARS AT 12" CTS.
3. #6 EPOXY COATED TIE BARS AS INDICATED OR SHOWN ON PLAN DETAIL SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE CONCRETE DRIVEWAY PAVEMENT.



 DRIVEWAY PAVEMENT REMOVAL

**EXISTING MAINTENANCE GARAGE PLAN  
NORTHBOUND LIMESTONE REST AREA**



**LEGEND**

 PAVEMENT JOINT - SAWED

**PROPOSED MAINTENANCE GARAGE PLAN  
NORTHBOUND LIMESTONE REST AREA**

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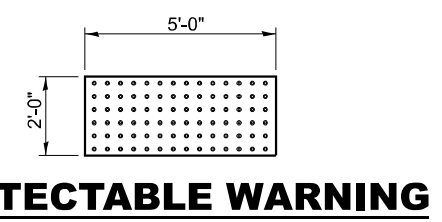
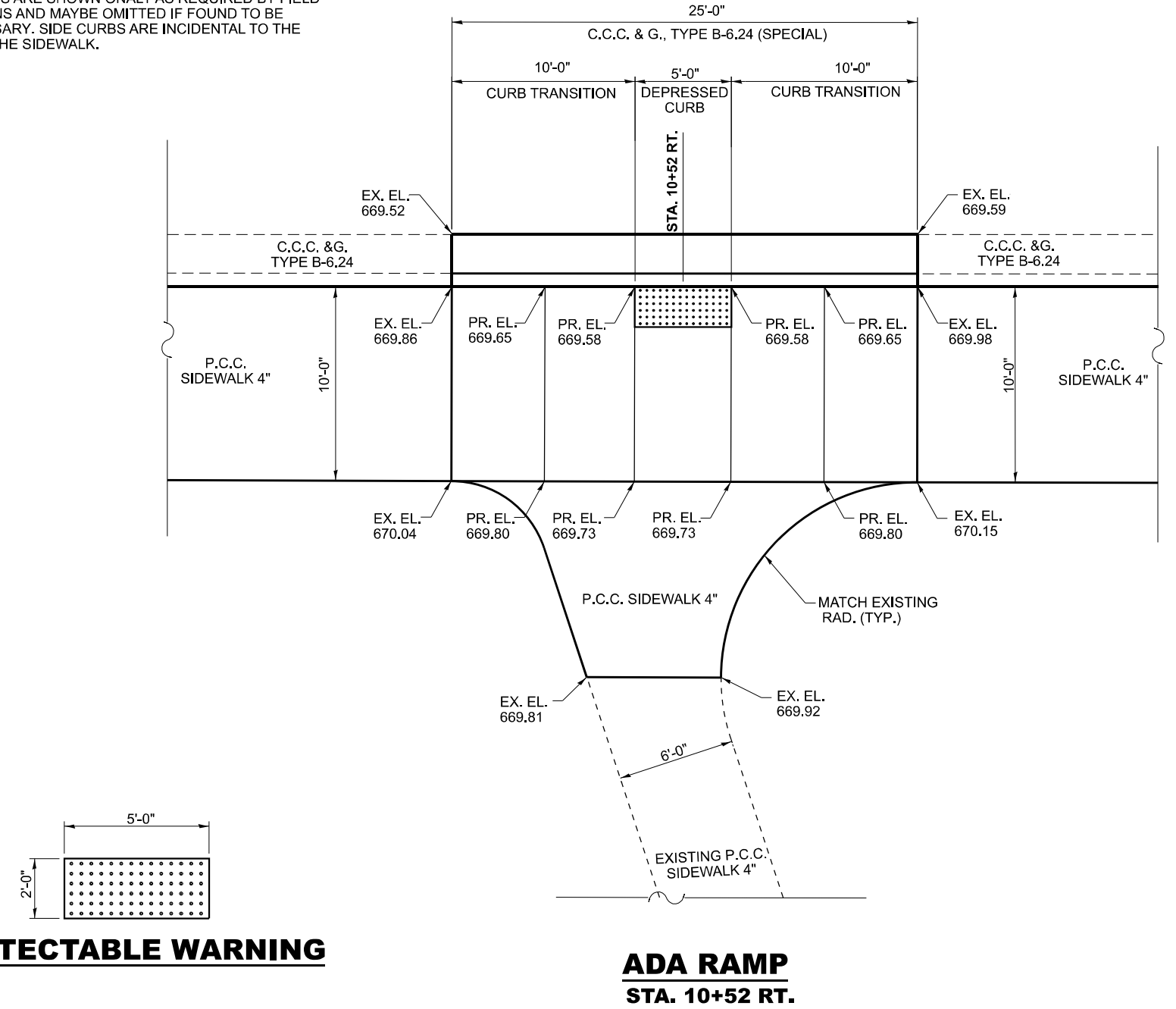
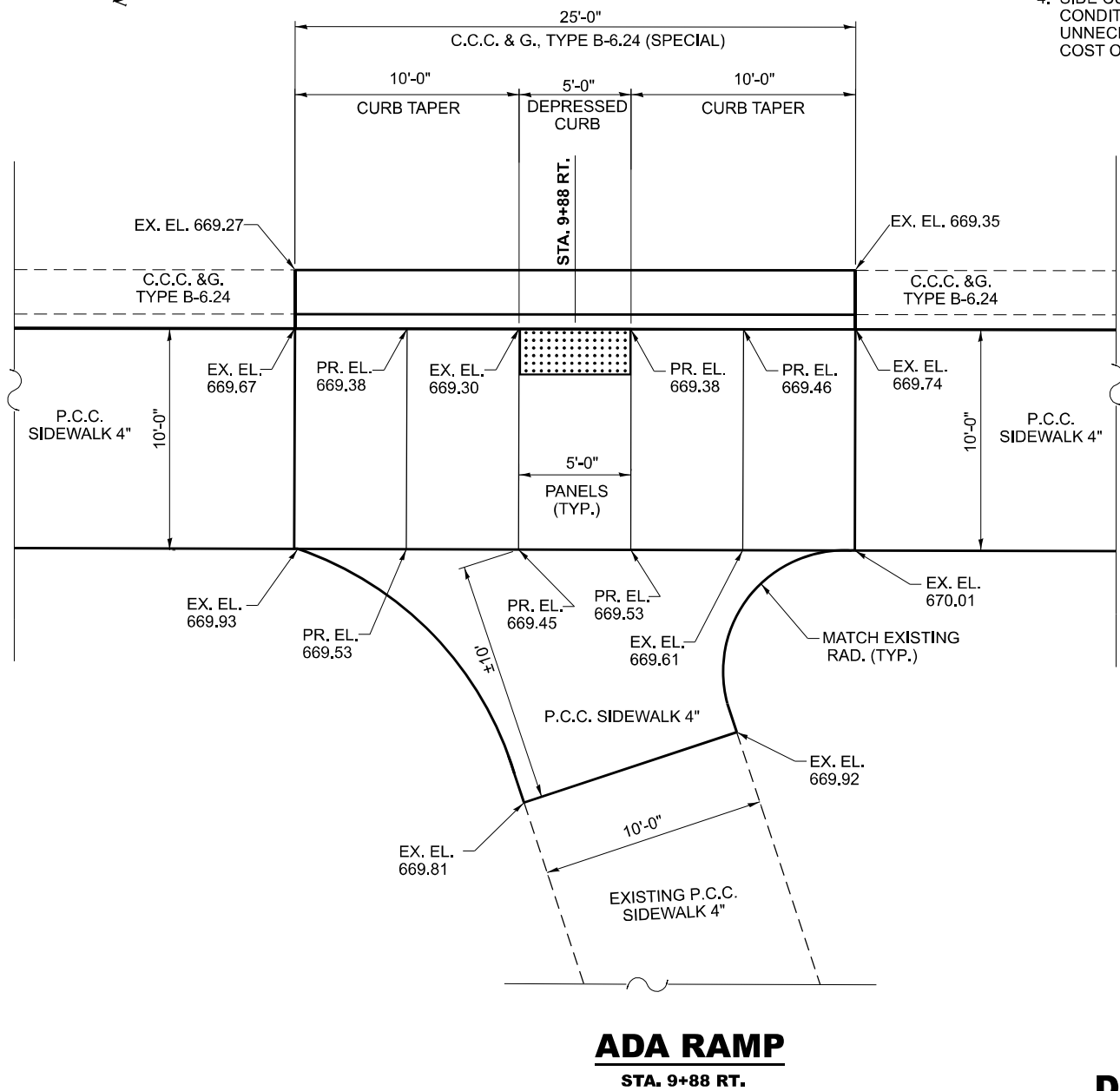
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE GARAGE  
NORTHBOUND LIMESTONE REST AREA**

SCALE: SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	23
			CONTRACT NO. 66P02	
		ILLINOIS	FED. AID PROJECT	

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
  2. SEE HIGHWAY STANDARD 606001 AND SHEET 47 OF 47 FOR CURB AND GUTTER REQUIREMENTS ADJACENT TO ADA RAMP.
  3. UNLESS OTHERWISE NOTED, SIDEWALK PANELS ARE "5'-0" IN LENGTH X SIDEWALK WIDTH"
  3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMEINING WITH THE MAXIMUM SLOPE.
  4. SIDE CURBS ARE SHOWN ONALY AS REQUIRED BY FIELD CONDITIONS AND MAYBE OMITTED IF FOUND TO BE UNNECESSARY. SIDE CURBS ARE INCIDENTAL TO THE COST OF THE SIDEWALK.



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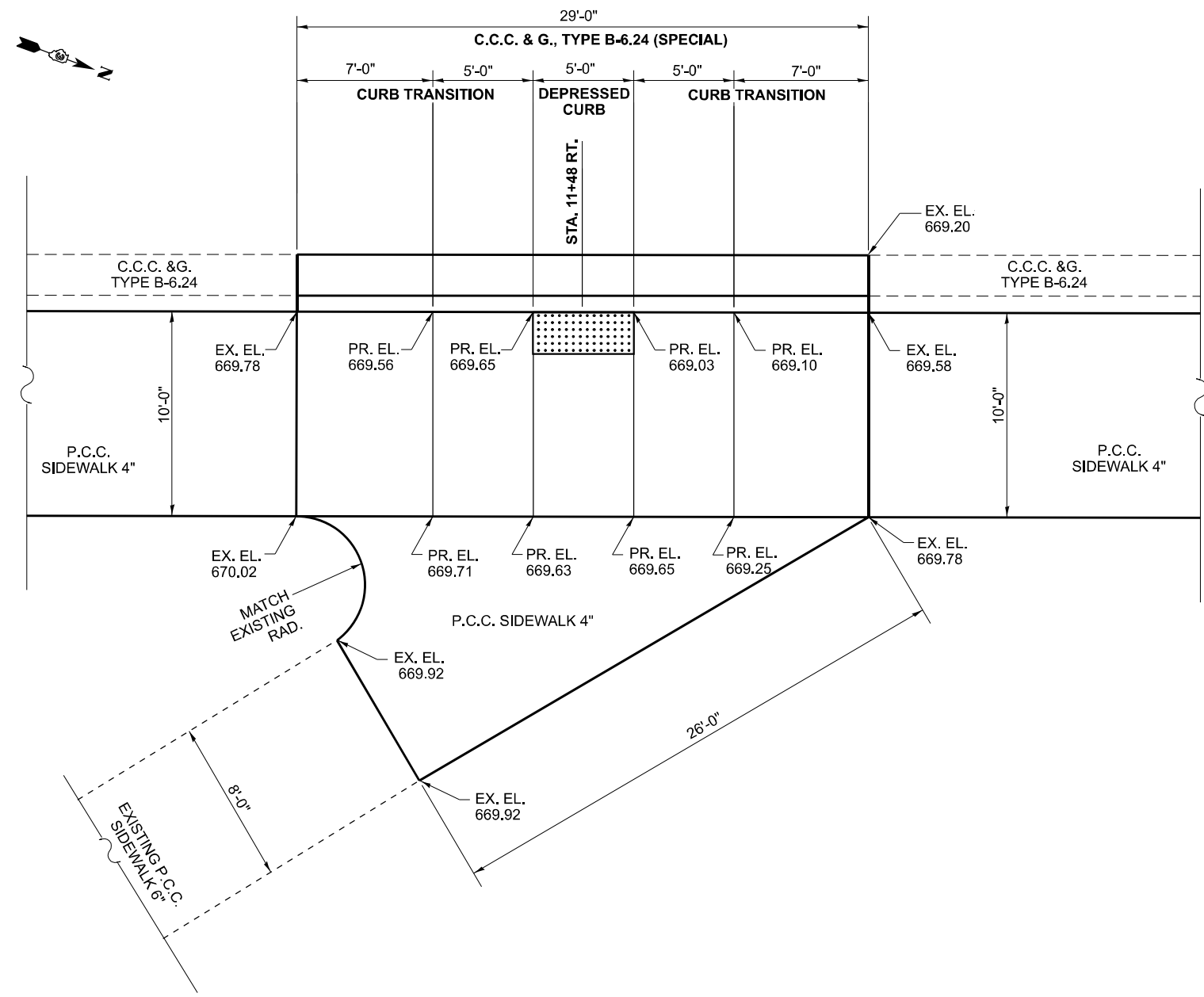
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ADA / SIDEWALK / CURB & GUTTER  
DETAILS - NB TRUCK LOT**

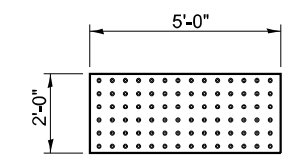
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F.A.I. RTE. 55	SECTION (53-6)RA-7	COUNTY LIVINGSTON	TOTAL SHEETS 47	SHEET NO. 24
CONTRACT NO. 66P02			ILLINOIS FED. AID PROJECT	





- NOTES:
1. SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
  2. SEE HIGHWAY STANDARD 606001 AND SHEET 47 OF 47 FOR CURB AND GUTTER REQUIREMENTS ADJACENT TO ADA RAMPS.
  3. UNLESS OTHERWISE NOTED, SIDEWALK PANELS ARE "5'-0" IN LENGTH X SIDEWALK WIDTH"
  3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMEINING WITH THE MAXIMUM SLOPE.
  4. SIDE CURBS ARE SHOWN ONALY AS REQUIRED BY FIELD CONDITIONS AND MAYBE OMITTED IF FOUND TO BE UNNECESSARY, SIDE CURBS ARE INCIDENTAL TO THE COST OF THE SIDEWALK.



**DETECTABLE WARNING**

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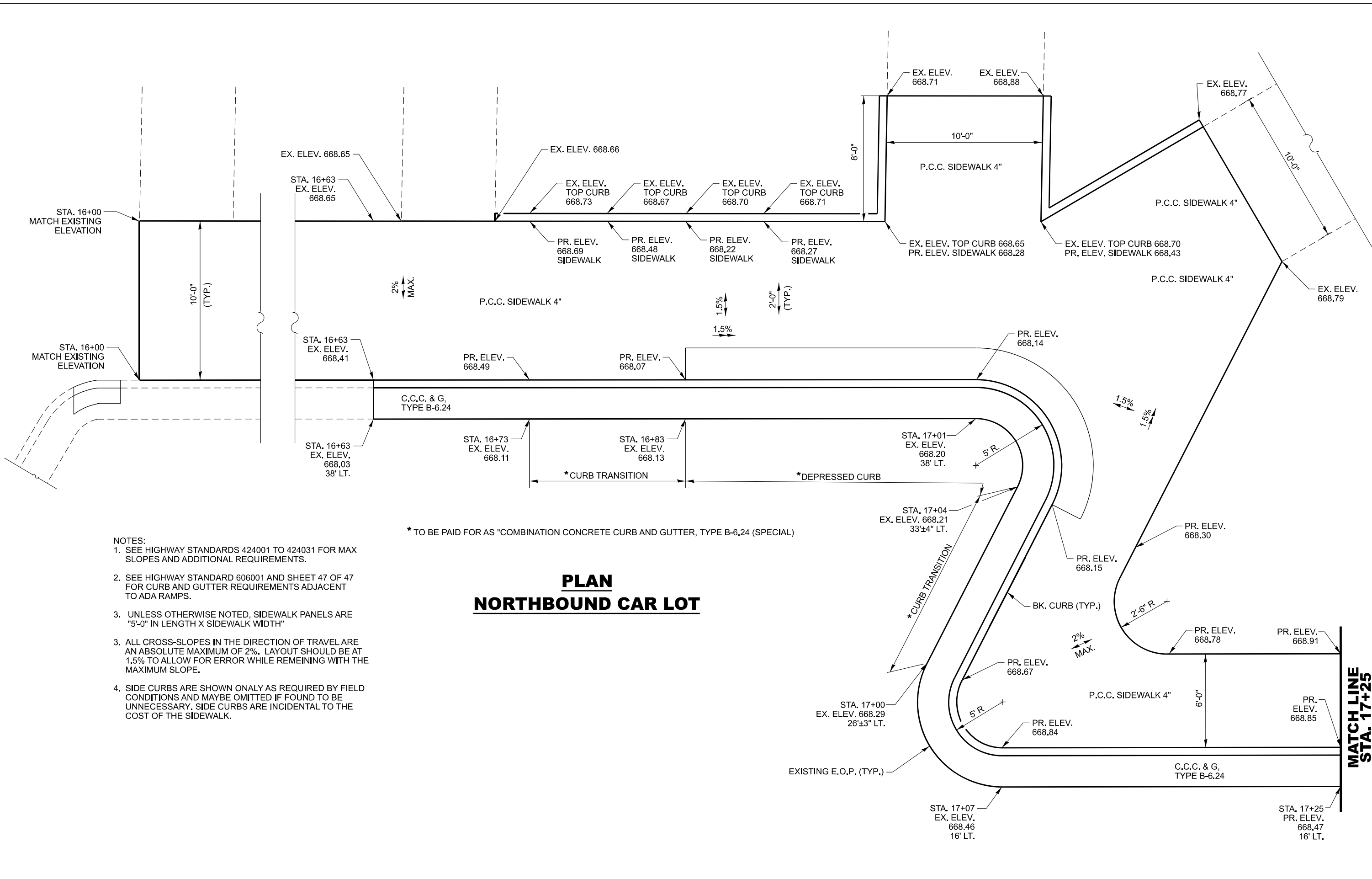
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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>ADA / SIDEWALK / CURB &amp; GUTTER</b>	
<b>DETAILS - NB TRUCK LOT</b>	
SCALE:	SHEET 3 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	25
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

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 PLOT DATE = 3/28/2024



- NOTES:**
1. SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
  2. SEE HIGHWAY STANDARD 606001 AND SHEET 47 OF 47 FOR CURB AND GUTTER REQUIREMENTS ADJACENT TO ADA RAMPS.
  3. UNLESS OTHERWISE NOTED, SIDEWALK PANELS ARE "5'-0" IN LENGTH X SIDEWALK WIDTH"
  3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
  4. SIDE CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAYBE OMITTED IF FOUND TO BE UNNECESSARY. SIDE CURBS ARE INCIDENTAL TO THE COST OF THE SIDEWALK.

**PLAN  
NORTHBOUND CAR LOT**

\* TO BE PAID FOR AS "COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)"

USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -
DRAWN - RW	REVISED -	
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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

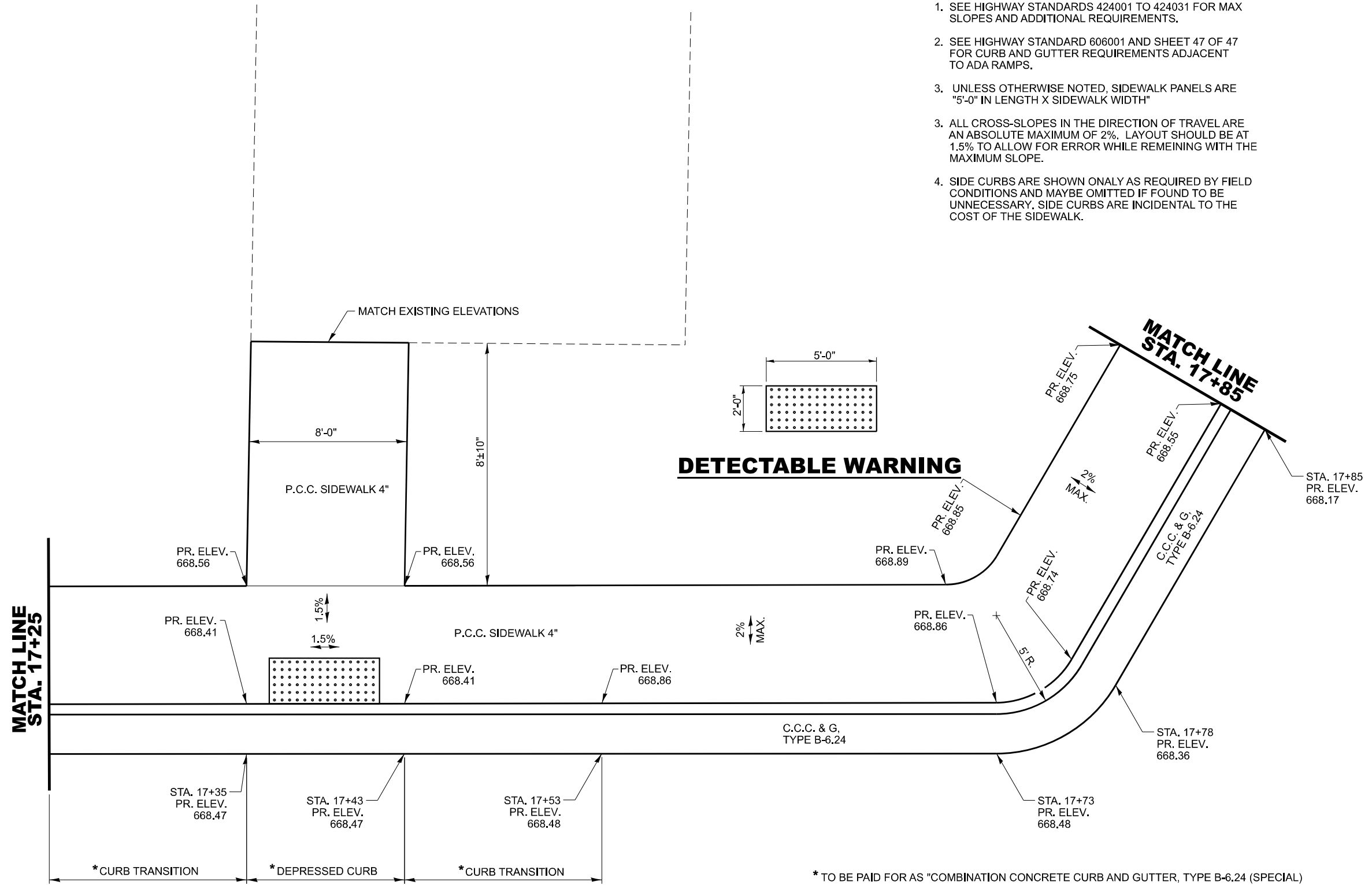
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ADA / SIDEWALK / CURB & GUTTER  
DETAILS - NB CAR LOT**

SCALE: SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	26
CONTRACT NO. 66P02			ILLINOIS FED. AID PROJECT	

- NOTES:
- SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
  - SEE HIGHWAY STANDARD 606001 AND SHEET 47 OF 47 FOR CURB AND GUTTER REQUIREMENTS ADJACENT TO ADA RAMP.
  - UNLESS OTHERWISE NOTED, SIDEWALK PANELS ARE "5'-0" IN LENGTH X SIDEWALK WIDTH"
  - ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
  - SIDE CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAYBE OMITTED IF FOUND TO BE UNNECESSARY. SIDE CURBS ARE INCIDENTAL TO THE COST OF THE SIDEWALK.



**PLAN**  
**NORTHBOUND CAR LOT**

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DRAWN - RW	REVISED -	
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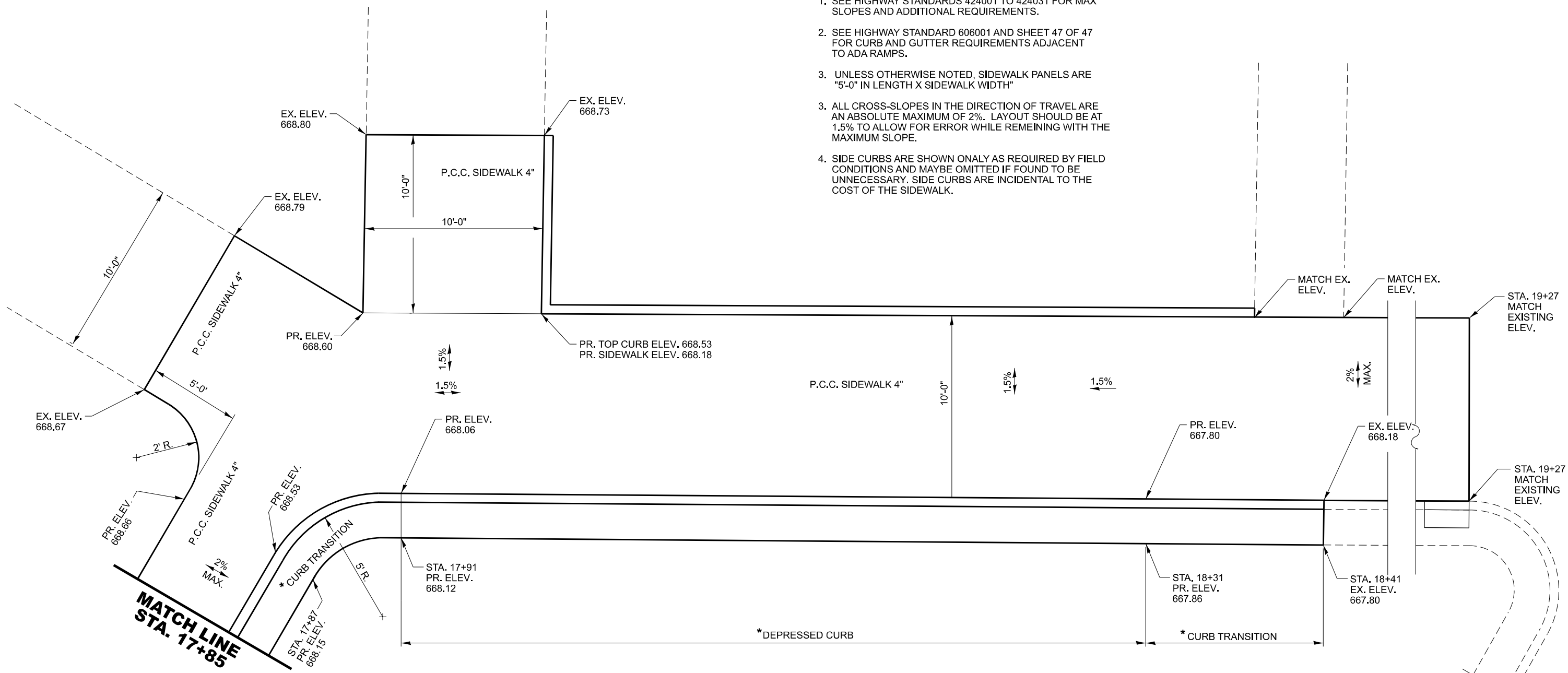
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**ADA / SIDEWALK / CURB & GUTTER**  
**DETAILS - NB CAR LOT**

SCALE: SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	27
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
  2. SEE HIGHWAY STANDARD 606001 AND SHEET 47 OF 47 FOR CURB AND GUTTER REQUIREMENTS ADJACENT TO ADA RAMP.
  3. UNLESS OTHERWISE NOTED, SIDEWALK PANELS ARE "5'-0" IN LENGTH X SIDEWALK WIDTH"
  3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
  4. SIDE CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAYBE OMITTED IF FOUND TO BE UNNECESSARY. SIDE CURBS ARE INCIDENTAL TO THE COST OF THE SIDEWALK.



**PLAN  
NORTHBOUND CAR LOT**

\* TO BE PAID FOR AS "COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)

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DRAWN - RW	REVISIONS -	
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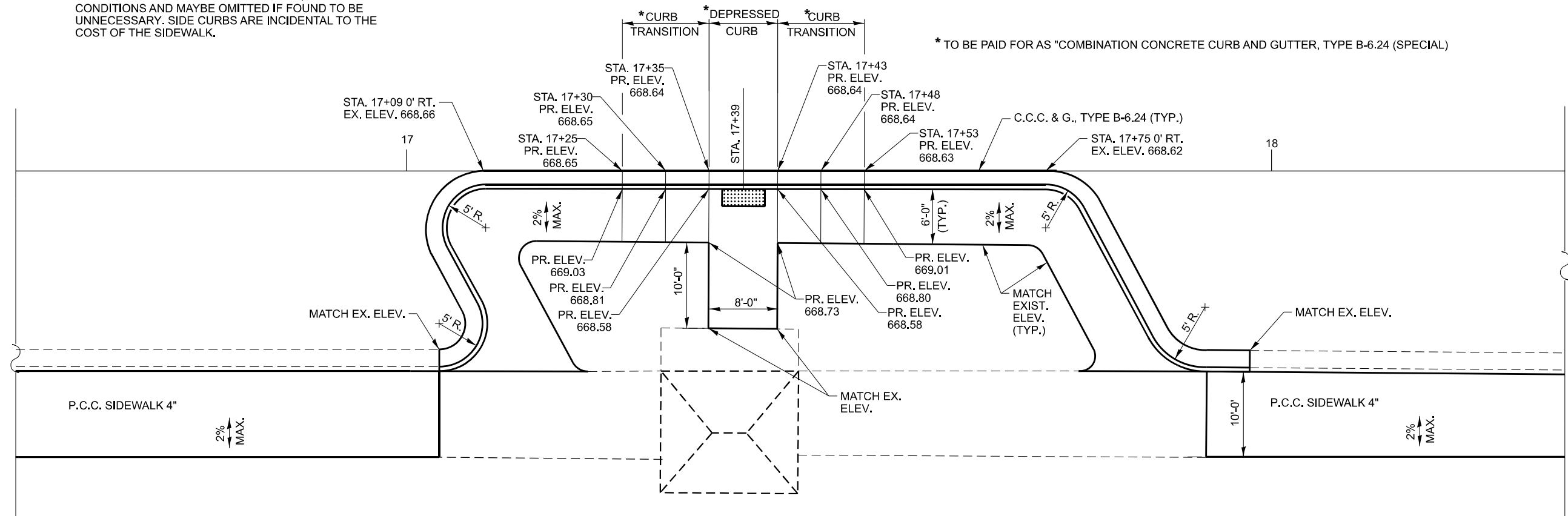
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ADA / SIDEWALK / CURB & GUTTER  
DETAILS - NB CAR LOT**

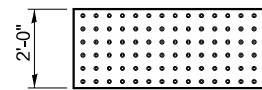
SCALE: SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	28
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
  2. SEE HIGHWAY STANDARD 606001 AND SHEET 47 OF 47 FOR CURB AND GUTTER REQUIREMENTS ADJACENT TO ADA RAMP.
  3. UNLESS OTHERWISE NOTED, SIDEWALK PANELS ARE "5'-0" IN LENGTH X SIDEWALK WIDTH"
  3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
  4. SIDE CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAYBE OMITTED IF FOUND TO BE UNNECESSARY. SIDE CURBS ARE INCIDENTAL TO THE COST OF THE SIDEWALK.



**PLAN**  
**NORTHBOUND CAR LOT**



**DETECTABLE WARNING**

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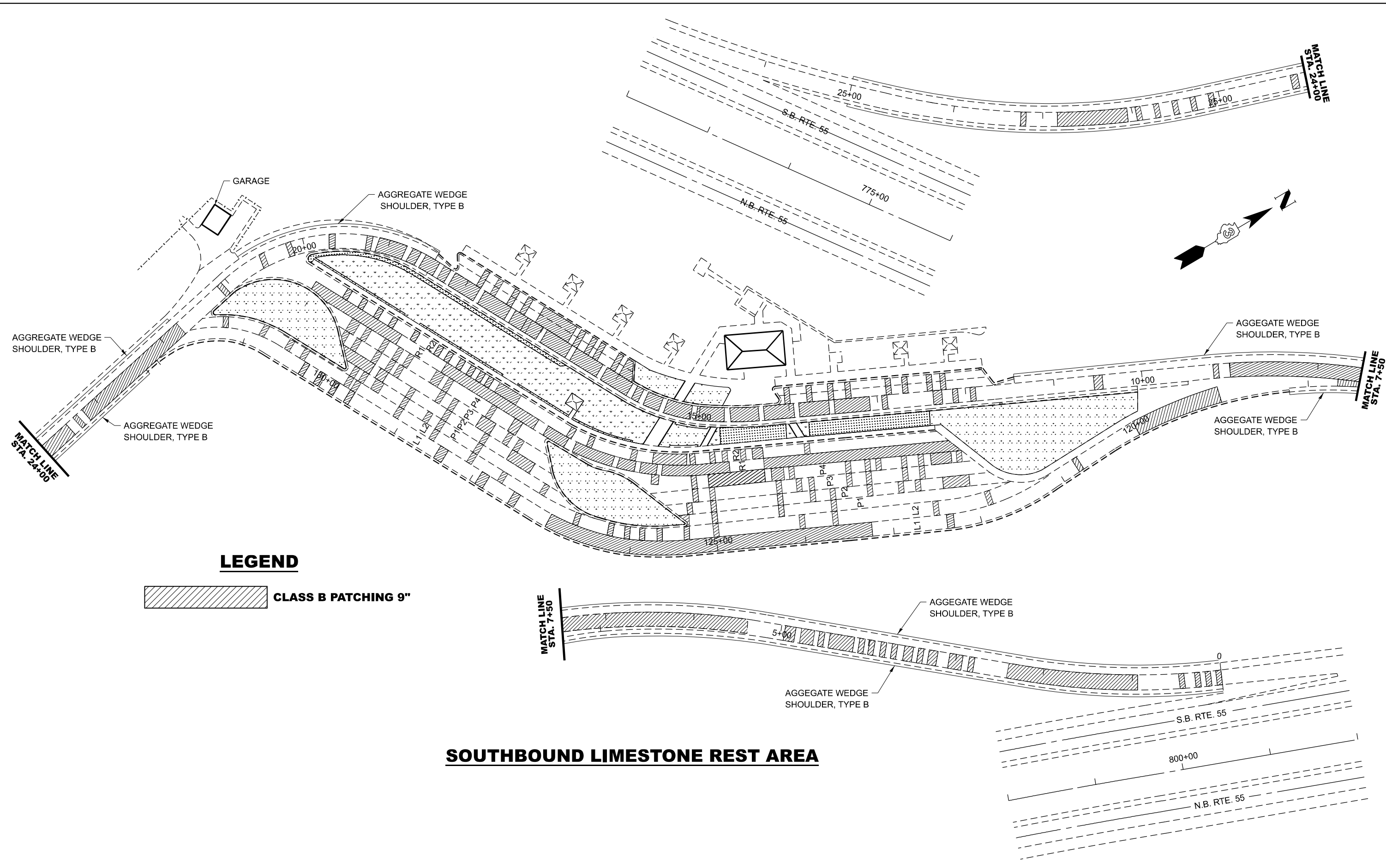
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**ADA / SIDEWALK / CURB & GUTTER**  
**DETAILS - NB CAR LOT**

SCALE: SHEET 7 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	29
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

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**LEGEND**

 **CLASS B PATCHING 9"**

**SOUTHBOUND LIMESTONE REST AREA**

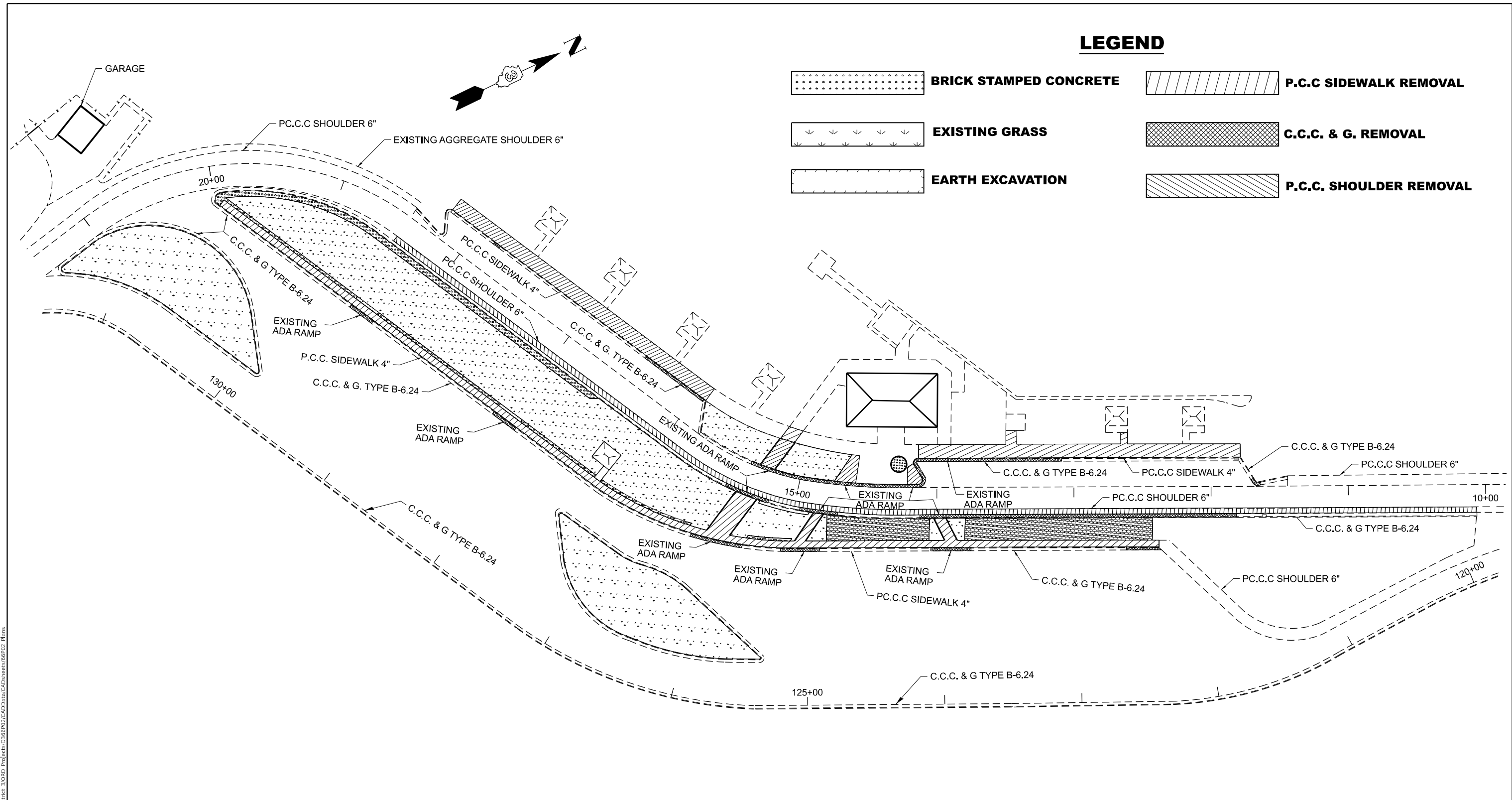
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN DETAILS - PAVEMENT PATCHING  
SOUTHBOUND LIMESTONE REST AREA**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	30
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				



**LEGEND**

- BRICK STAMPED CONCRETE**
- P.C.C. SIDEWALK REMOVAL**
- EXISTING GRASS**
- C.C.C. & G. REMOVAL**
- EARTH EXCAVATION**
- P.C.C. SHOULDER REMOVAL**

**EXISTING PLAN  
SOUTHBOUND LIMESTONE REST AREA**

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**


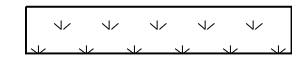
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SOUTHBOUND LIMESTONE REST AREA**

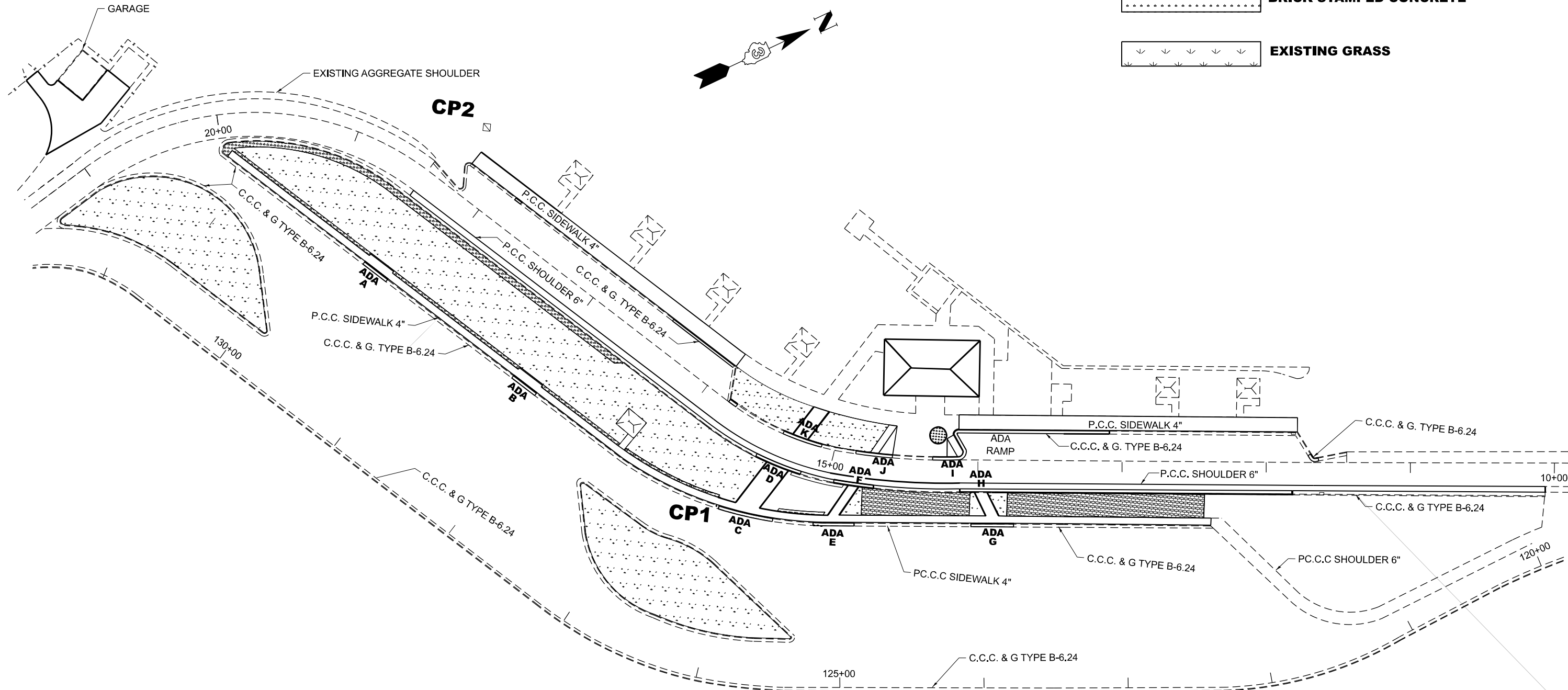
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	31
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

CP1, NORTHING, 1518893.744, EASTING 887465.430, MAG NAIL IN CURB ELEV. 665.638  
 CP2, NORTHING, 1518801.784, EASTING 887169.480, CUT "X" ON HANDHOLE, ELEV. 663.997

**LEGEND**

-  **BRICK STAMPED CONCRETE**
-  **EXISTING GRASS**



NOTE: UNLESS OTHERWISE NOTED PROPOSED CONCRETE SIDEWALK, CURB AND GUTTER SHALL MATCH THE EXISTING FOOTPRINT OF CONCRETE SIDEWALK, CURB AND GUTTER.

**PROPOSED PLAN**  
**SOUTHBOUND LIMESTONE REST AREA**

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

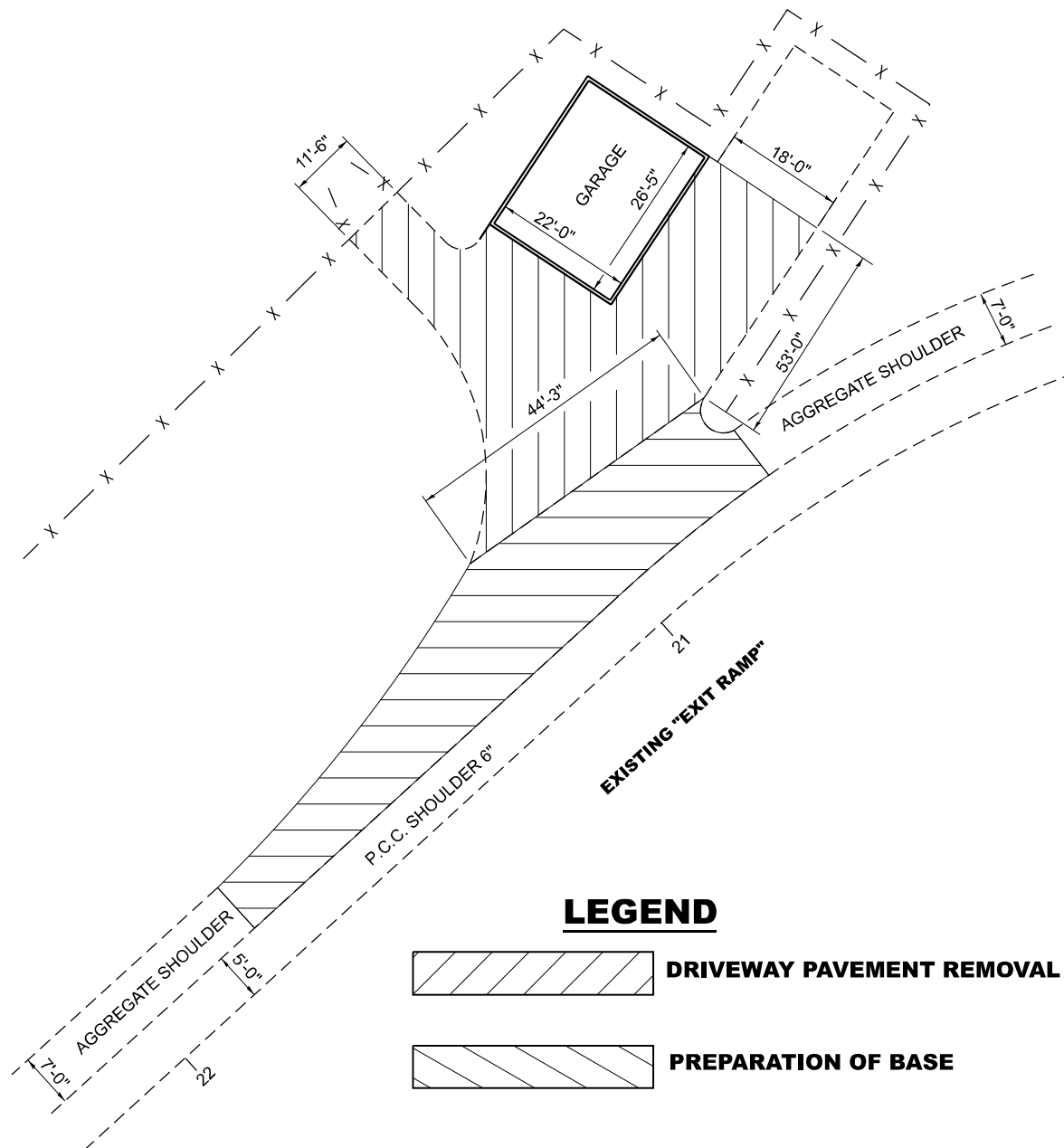
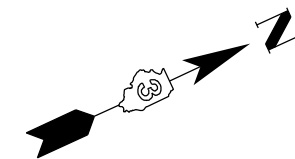
<b>PLAN DETAILS - RECONSTRUCTION</b>			
<b>SOUTHBOUND LIMESTONE REST AREA</b>			
SCALE:	SHEET 1	OF 1	SHEETS
	STA.		TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	32
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

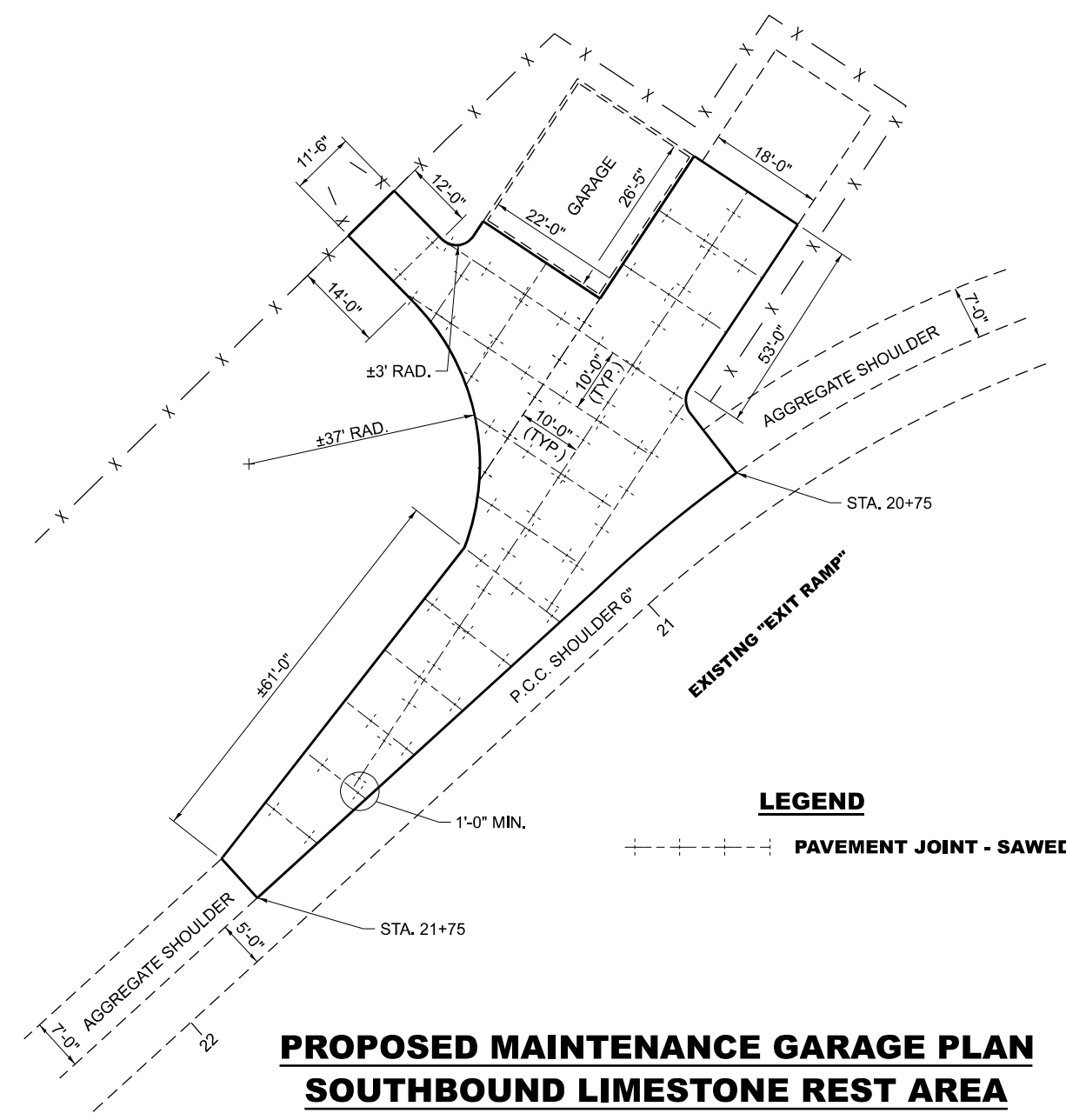


NOTES:

1. UNLESS OTHERWISE NOTED, PROPOSED DRIVEWAY PAVEMENT SHALL MATCH THE EXISTING PAVEMENT FOOTPRINT AND ELEVATION.
2. PROPOSED PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 8" SHALL BE TIED TO EXISTING CONCRETE SHOULDERS WITH #6 EPOXY COATED TIE BARS AT 36" CTS. AND TIED TO OTHER EXISTING CONCRETE SLABS WITH #6 EPOXY COATED TIES BARS AT 12" CTS.
3. #6 EPOXY COATED TIE BARS AS INDICATED OR SHOWN ON PLAN DETAIL SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE CONCRETE DRIVEWAY PAVEMENT.



**EXISTING MAINTENANCE GARAGE PLAN  
SOUTHBOUND LIMESTONE REST AREA**



**PROPOSED MAINTENANCE GARAGE PLAN  
SOUTHBOUND LIMESTONE REST AREA**

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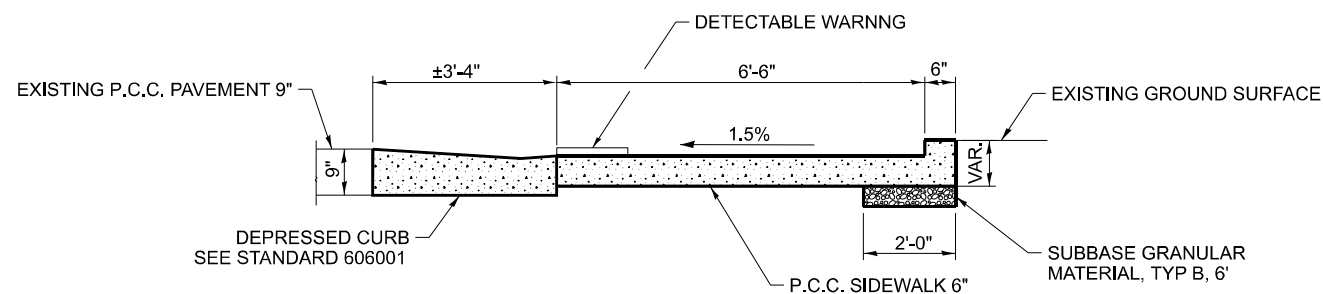
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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

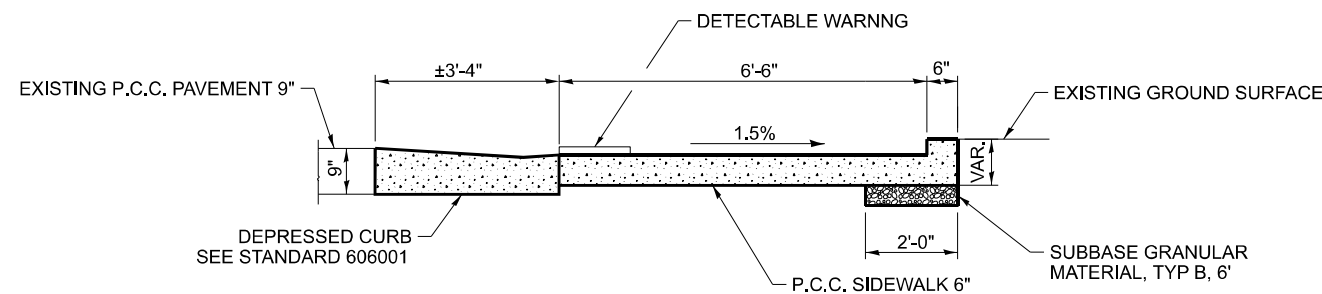
**PLAN DETAILS - RECONSTRUCTION  
SOUTHBOUND LIMESTONE REST AREA**

SCALE: SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	33
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

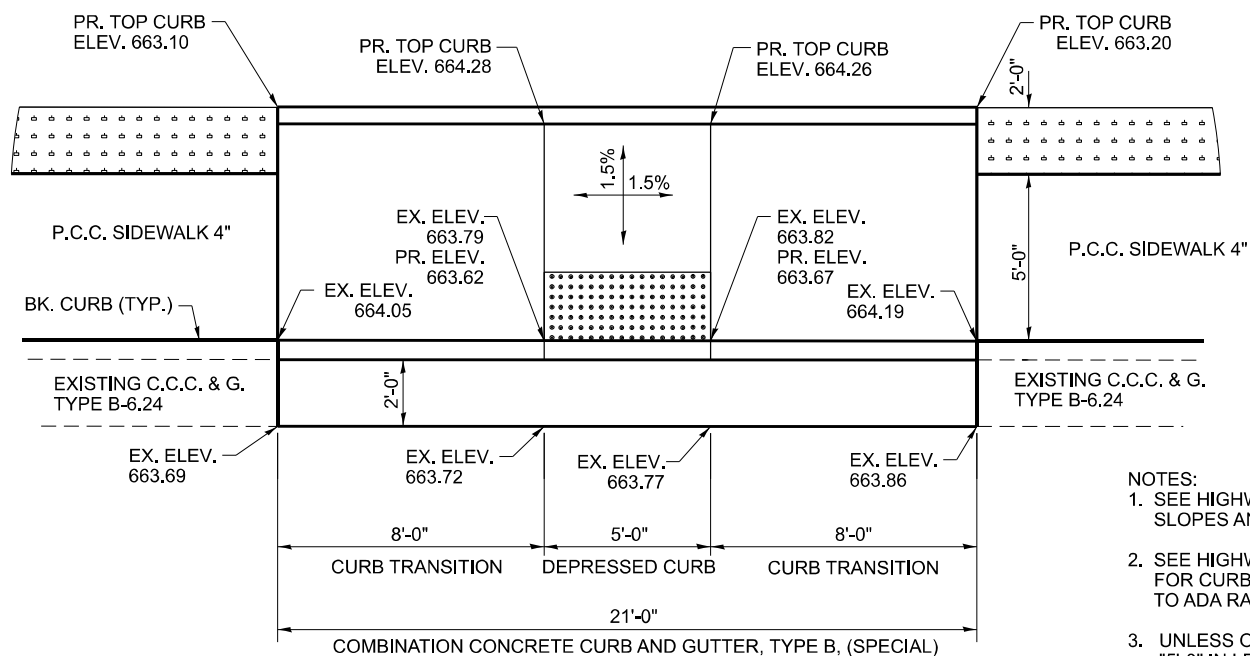


**ELEVATION - CONSTRUCTION**

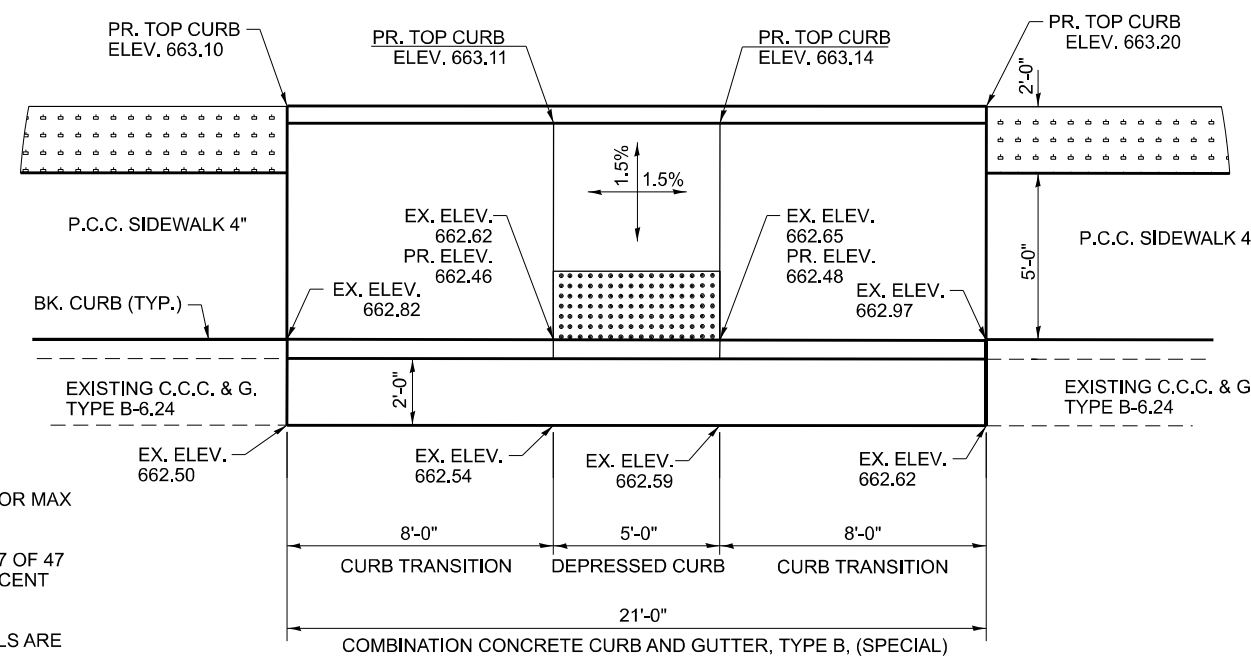


**ELEVATION - CONSTRUCTION**

**LEGEND**

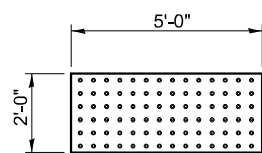


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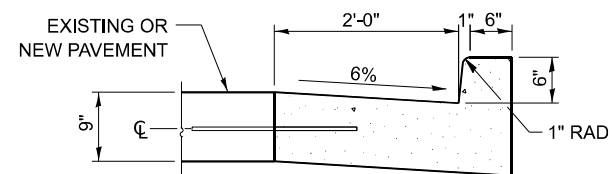


**ADA RAMP B**

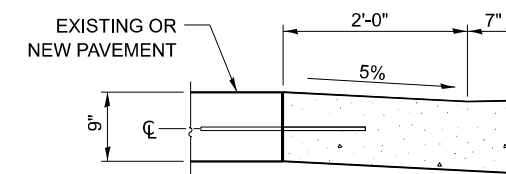
- NOTES:  
 1. SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.  
 2. SEE HIGHWAY STANDARD 606001 AND SHEET 47 OF 47 FOR CURB AND GUTTER REQUIREMENTS ADJACENT TO ADA RAMPS.  
 3. UNLESS OTHERWISE NOTED, SIDEWALK PANELS ARE "5'-0" IN LENGTH X SIDEWALK WIDTH"  
 4. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.  
 5. SIDE CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAYBE OMITTED IF FOUND TO BE UNNECESSARY. SIDE CURBS ARE INCIDENTAL TO THE COST OF THE SIDEWALK.



**DETECTABLE WARNING**



**COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24**



**DEPRESSED CURB ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED**

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DRAWN - RW	REVISED -	
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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

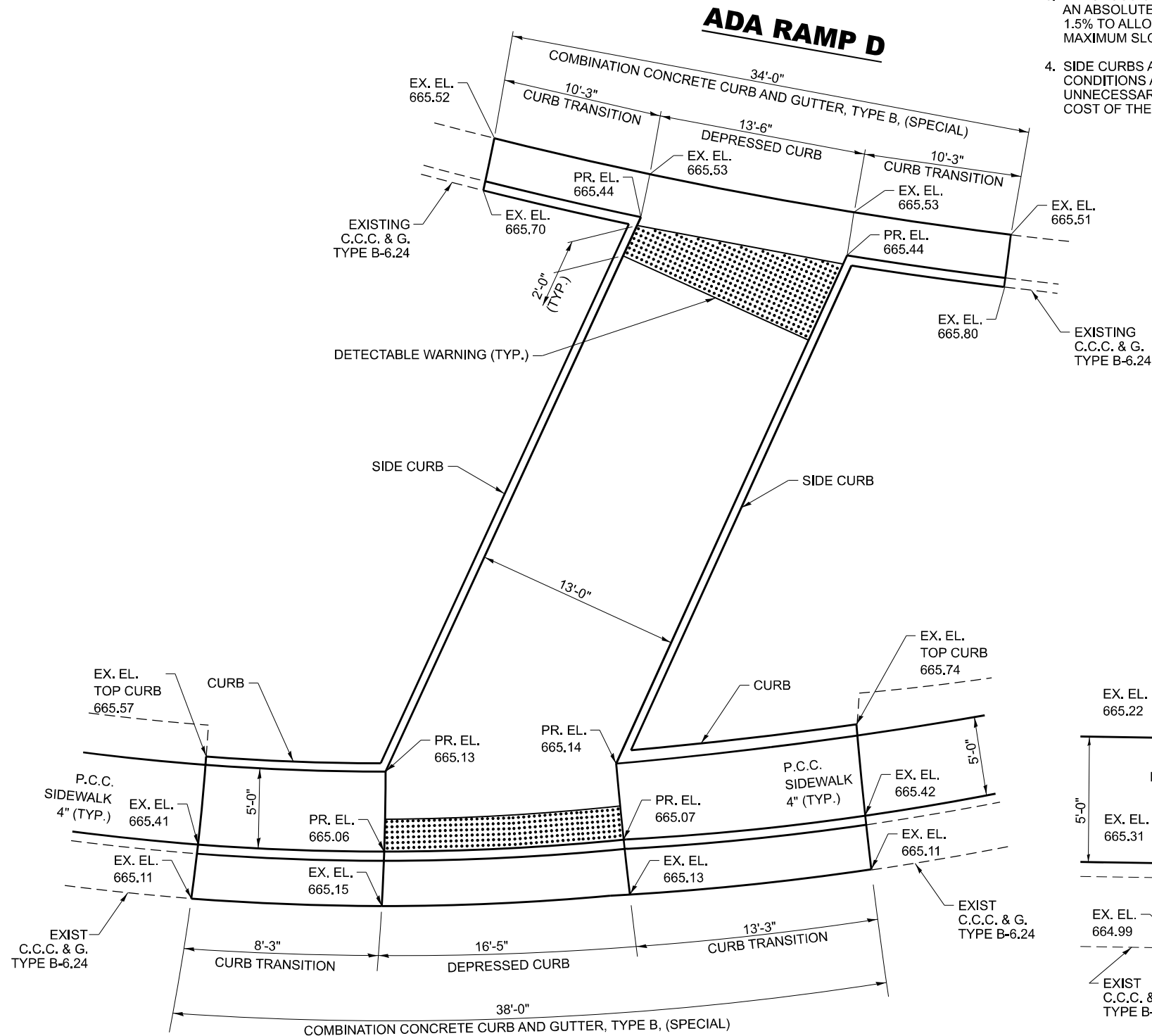
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ADA / SIDEWALK / CURB & GUTTER  
DETAILS - SB TRUCK LOT**

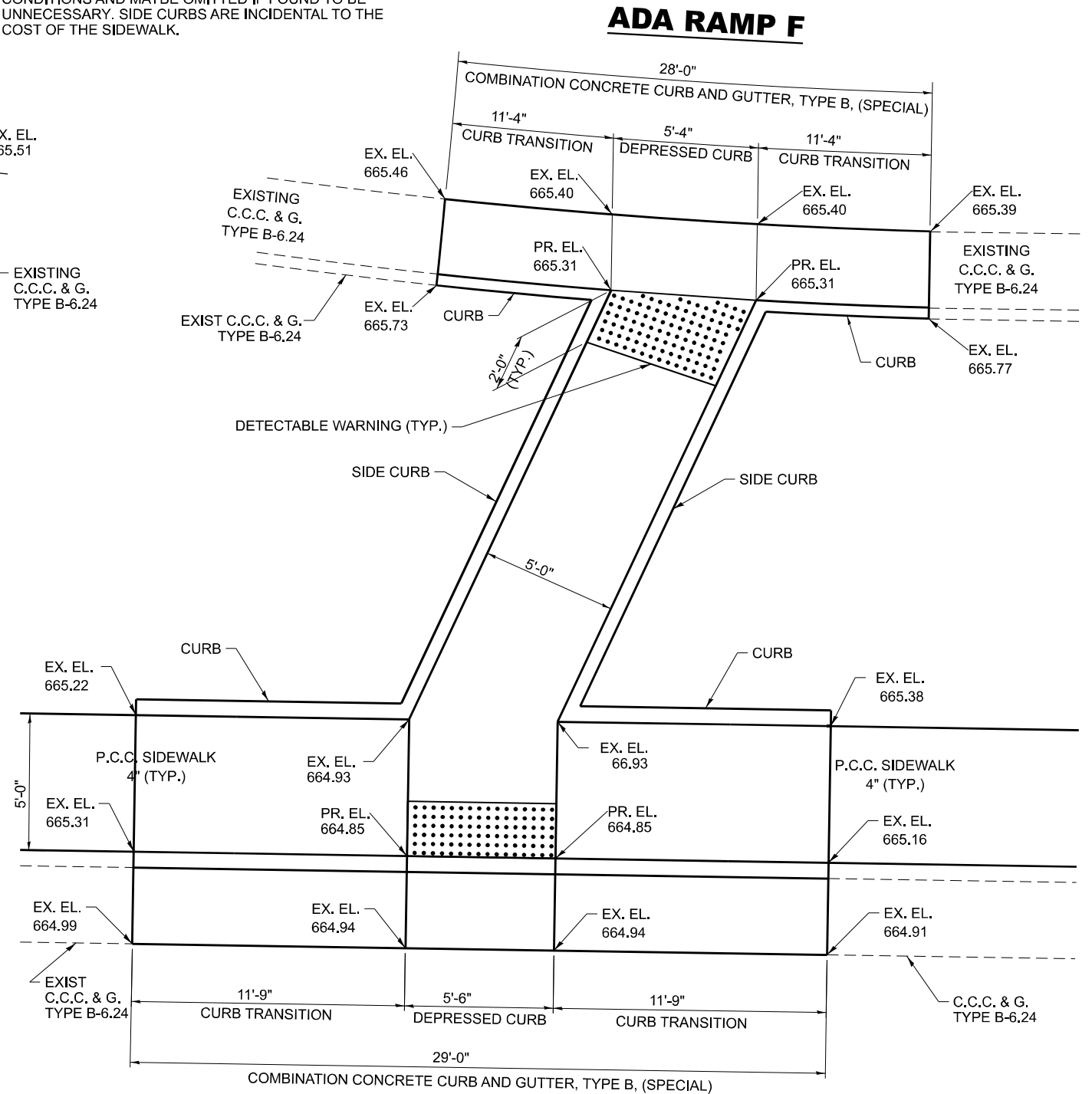
SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	34
			CONTRACT NO. 66P02	
		ILLINOIS FED. AID PROJECT		

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
  2. SEE HIGHWAY STANDARD 606001 AND SHEET 47 OF 47 FOR CURB AND GUTTER REQUIREMENTS ADJACENT TO ADA RAMP.
  3. UNLESS OTHERWISE NOTED, SIDEWALK PANELS ARE "5'-0" IN LENGTH X SIDEWALK WIDTH"
  3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
  4. SIDE CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAYBE OMITTED IF FOUND TO BE UNNECESSARY. SIDE CURBS ARE INCIDENTAL TO THE COST OF THE SIDEWALK.



**ADA RAMP C**



**ADA RAMP E**

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ADA / SIDEWALK / CURB & GUTTER  
DETAILS - SB TRUCK LOT STA. 129+50 RT.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	35
CONTRACT NO. 66P02				

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

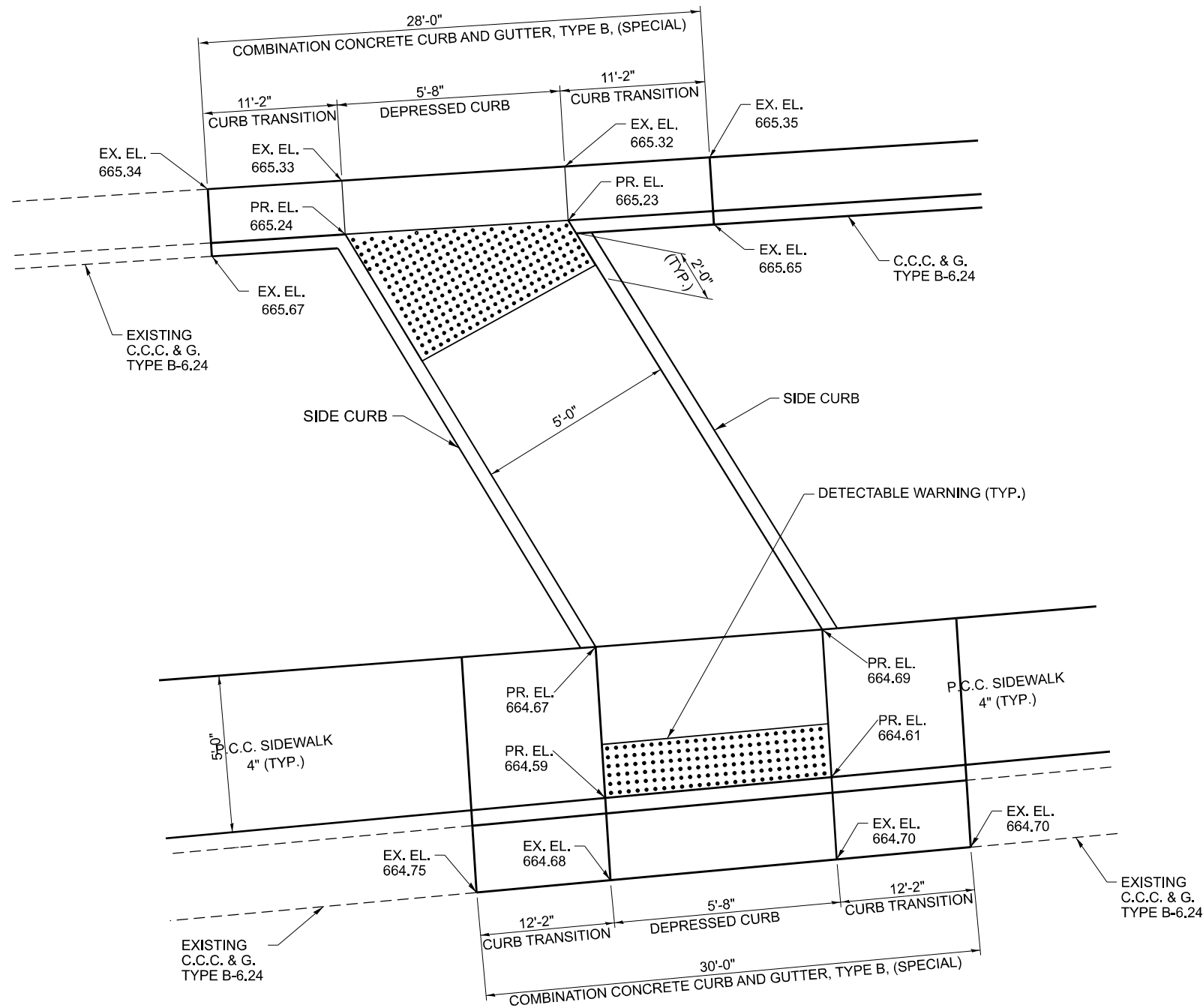
ILLINOIS FED. AID PROJECT

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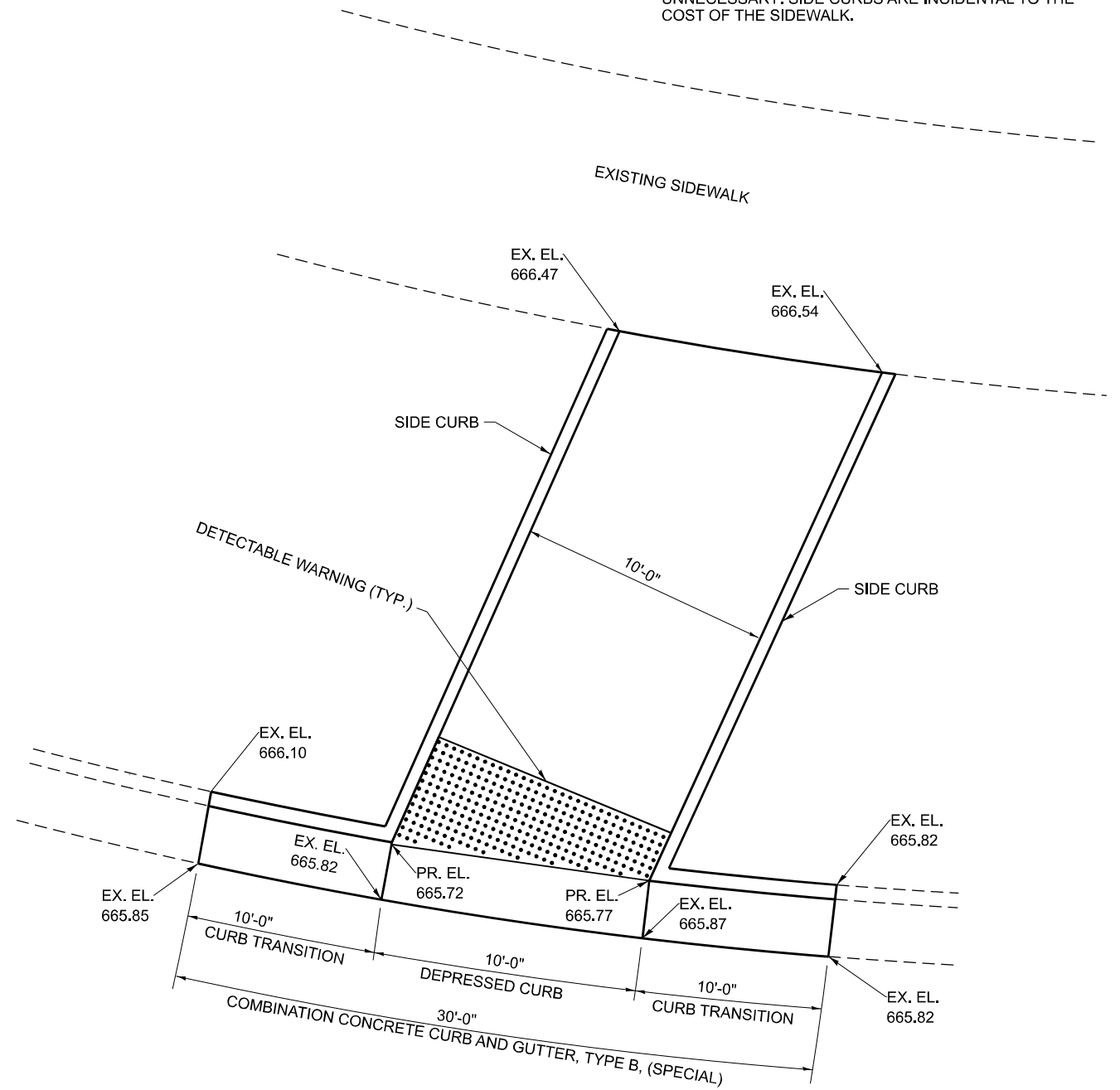
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DRAWN - RW	REVISED -	
PLOT SCALE = \$SCALE\$	CHECKED - YP	REVISED -
PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

- NOTES:
- SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
  - SEE HIGHWAY STANDARD 606001 AND SHEET 47 OF 47 FOR CURB AND GUTTER REQUIREMENTS ADJACENT TO ADA RAMP.
  - UNLESS OTHERWISE NOTED, SIDEWALK PANELS ARE "5'-0" IN LENGTH X SIDEWALK WIDTH"
  - ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
  - SIDE CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAYBE OMITTED IF FOUND TO BE UNNECESSARY. SIDE CURBS ARE INCIDENTAL TO THE COST OF THE SIDEWALK.

### ADA RAMP H



### ADA RAMP G



### ADA RAMP K

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN DETAILS - PAVEMENT PATCHING  
SOUTHBOUND LIMESTONE REST AREA

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	36
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

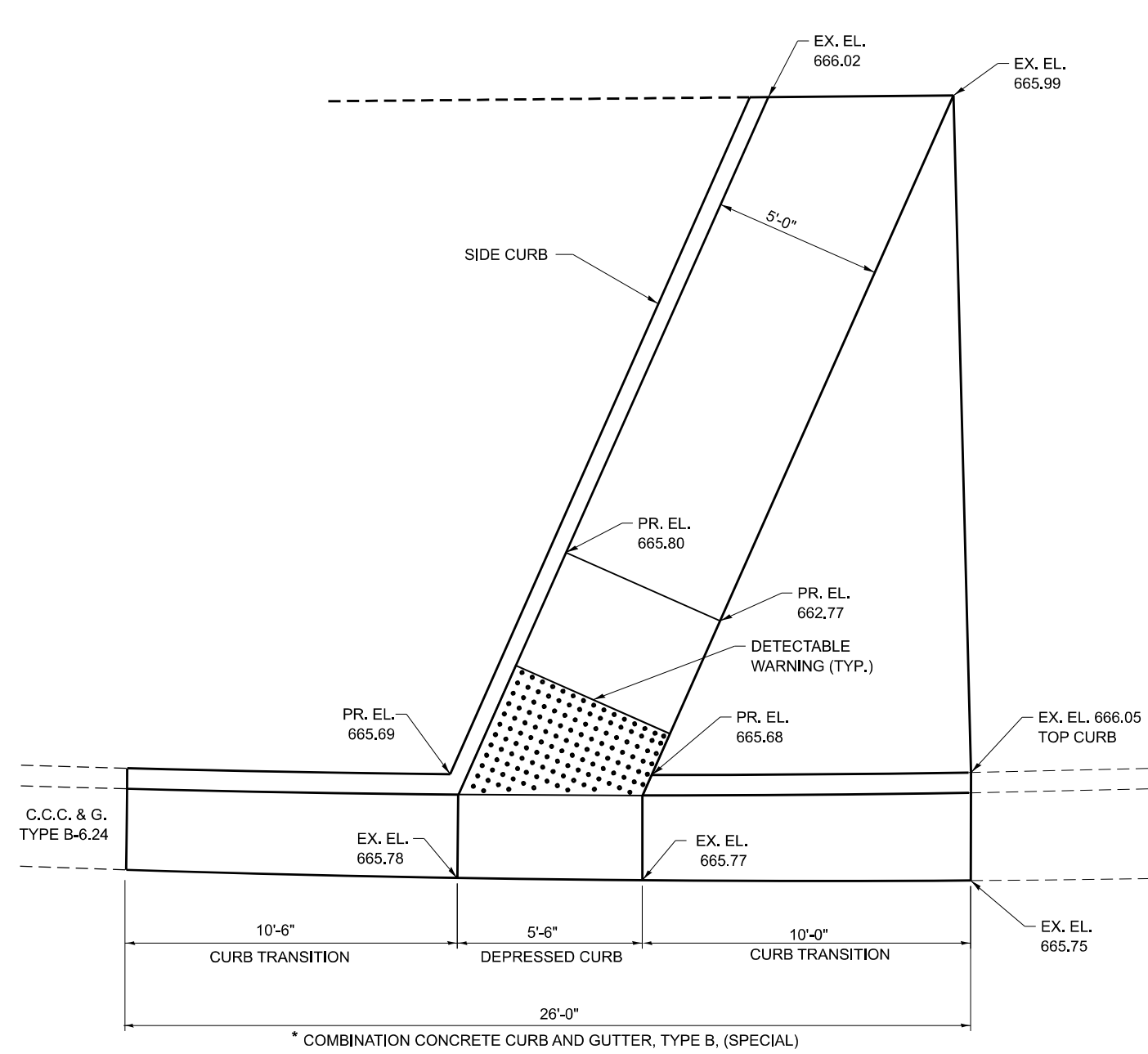
SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.

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	DRAWN - RW	REVISIONS -
	CHECKED - YP	REVISIONS -
	DATE - 10/5/2023	REVISIONS -

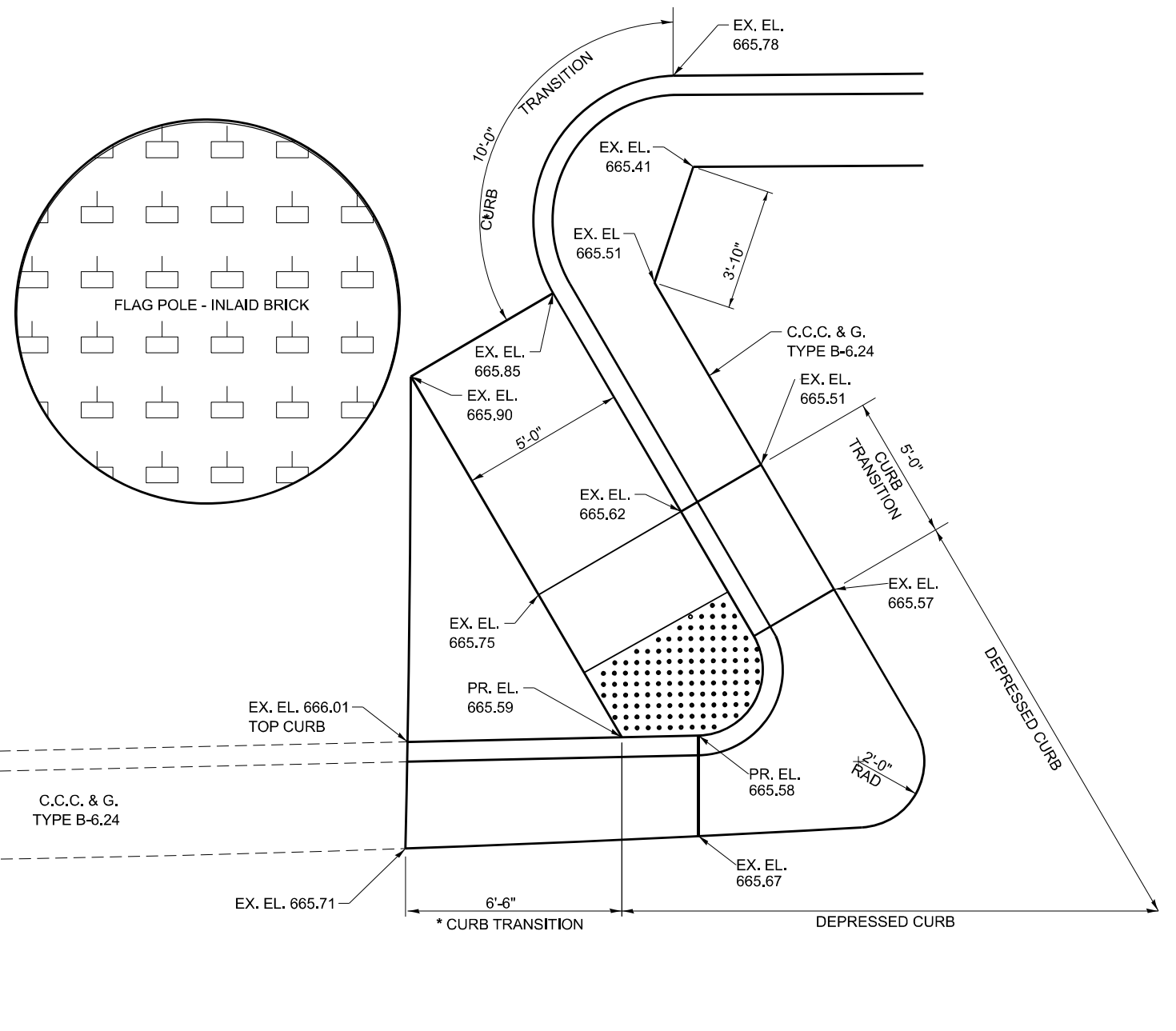
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- NOTES:
1. SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
  2. SEE HIGHWAY STANDARD 606001 AND SHEET 47 OF 47 FOR CURB AND GUTTER REQUIREMENTS ADJACENT TO ADA RAMP.
  3. UNLESS OTHERWISE NOTED, SIDEWALK PANELS ARE "5'-0" IN LENGTH X SIDEWALK WIDTH"
  3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
  4. SIDE CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAYBE OMITTED IF FOUND TO BE UNNECESSARY. SIDE CURBS ARE INCIDENTAL TO THE COST OF THE SIDEWALK.



**ADA RAMP J**



**ADA RAMP I**

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DRAWN - RW	REVISED -	
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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

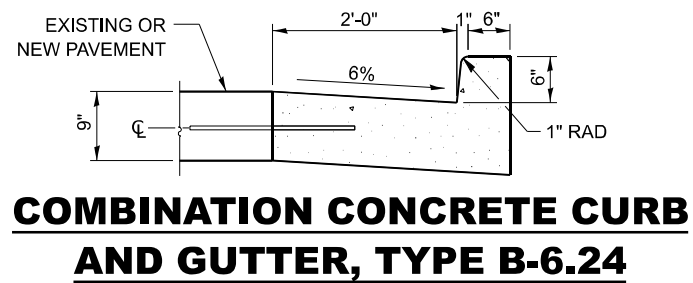
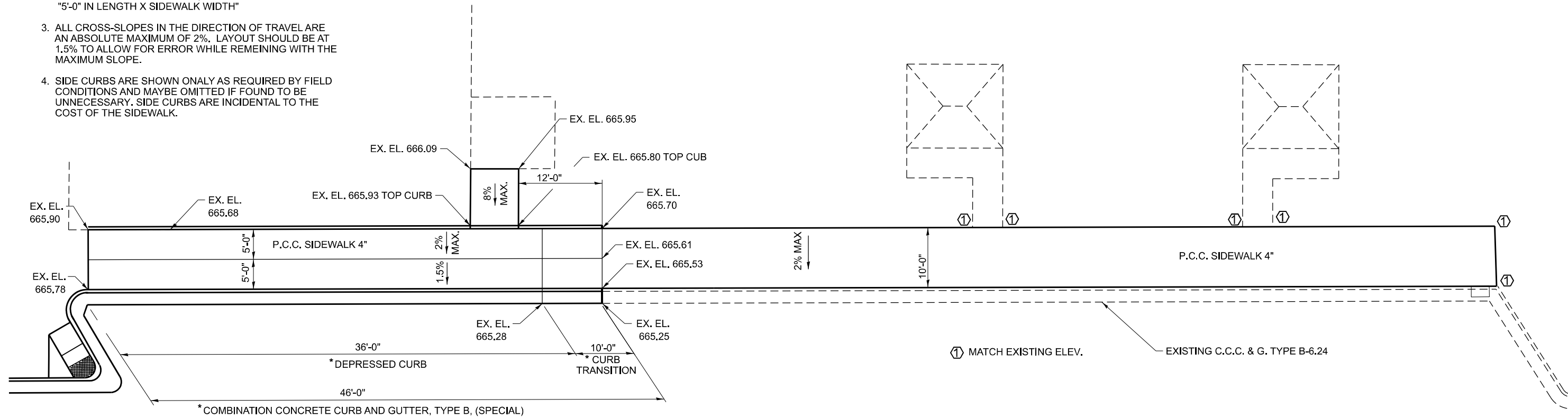
**PLAN DETAILS - PAVEMENT PATCHING  
 SOUTHBOUND LIMESTONE REST AREA**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	37
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

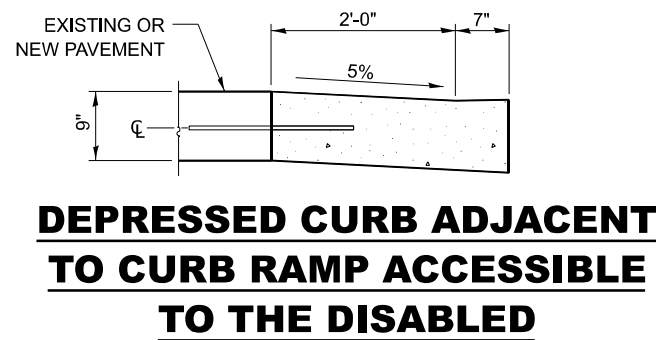
SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

**NOTES:**

1. SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
2. SEE HIGHWAY STANDARD 606001 AND SHEET 47 OF 47 FOR CURB AND GUTTER REQUIREMENTS ADJACENT TO ADA RAMPS.
3. UNLESS OTHERWISE NOTED, SIDEWALK PANELS ARE "5'-0" IN LENGTH X SIDEWALK WIDTH"
3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMEINING WITH THE MAXIMUM SLOPE.
4. SIDE CURBS ARE SHOWN ONLAY AS REQUIRED BY FIELD CONDITIONS AND MAYBE OMITTED IF FOUND TO BE UNNECESSARY. SIDE CURBS ARE INCIDENTAL TO THE COST OF THE SIDEWALK.



**COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24**



**DEPRESSED CURB ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED**

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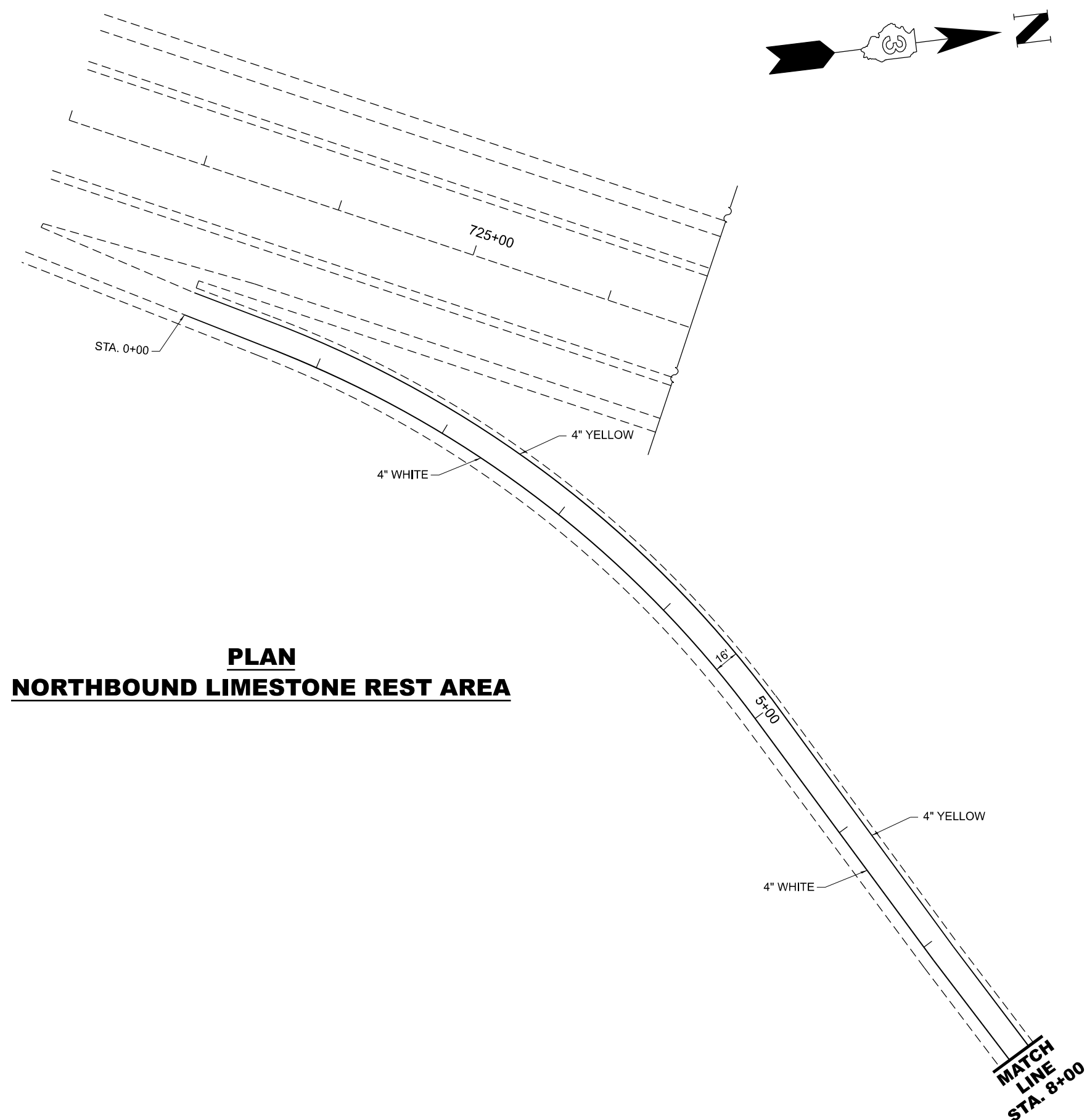
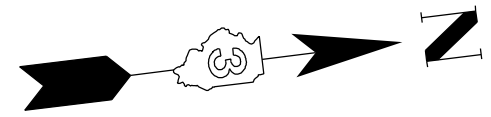
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PLOT DATE = 3/28/2024		

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN DETAILS - PAVEMENT PATCHING  
 SOUTHBOUND LIMESTONE REST AREA**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	38
CONTRACT NO. 66P02				
			ILLINOIS	FED. AID PROJECT

SCALE: SHEET 6 OF 6 SHEETS STA. TO STA.



**PLAN**  
**NORTHBOUND LIMESTONE REST AREA**

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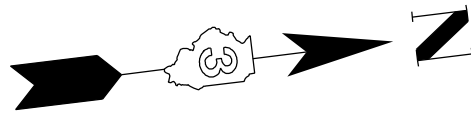
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

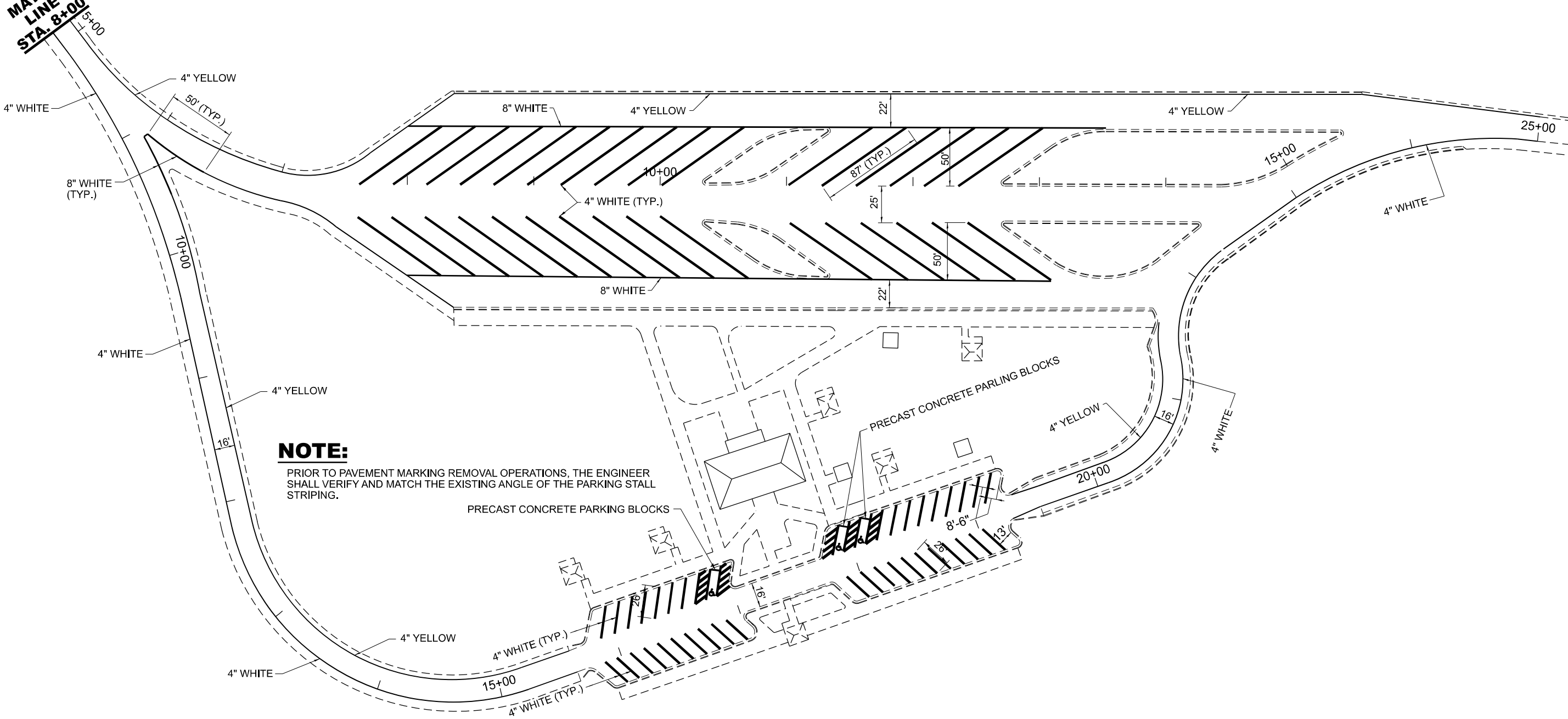
**PAVEMENT MARKING**  
**NORTHBOUND LIMESTONE REST AREA**

SCALE: SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	39
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				



**MATCH LINE**  
**STA. 8+00**



**NOTE:**  
PRIOR TO PAVEMENT MARKING REMOVAL OPERATIONS, THE ENGINEER SHALL VERIFY AND MATCH THE EXISTING ANGLE OF THE PARKING STALL STRIPING.

**PLAN**  
**NORTHBOUND LIMESTONE REST AREA**

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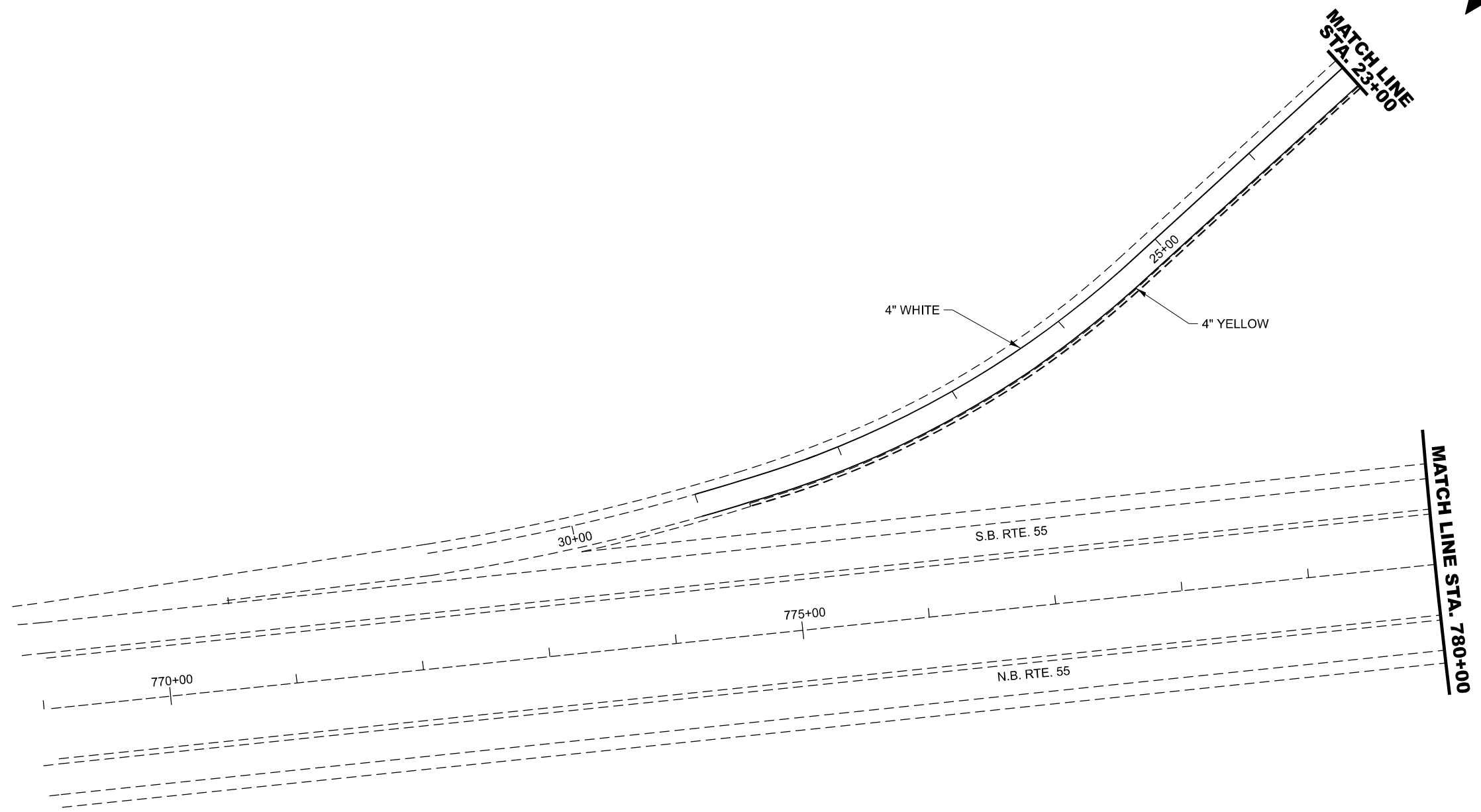
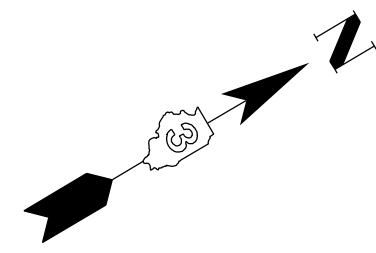
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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>PAVEMENT MARKING</b>	
<b>NORTHBOUND LIMESTONE REST AREA</b>	
SCALE:	SHEET 2 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	40
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				





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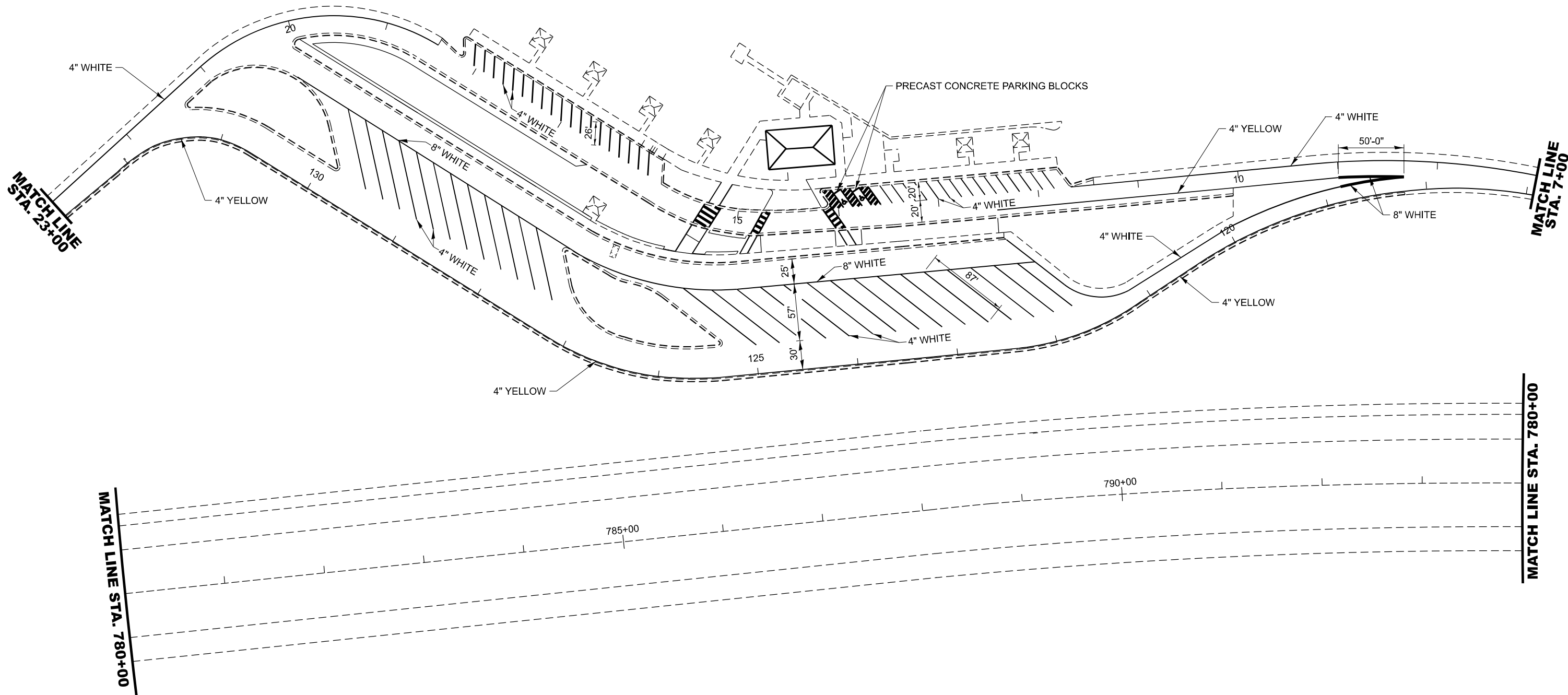
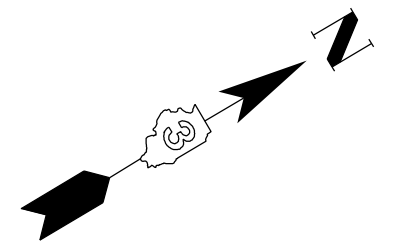
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PLOT SCALE = \$SCALE\$	DATE - 10/5/2023	REVISED -
PLOT DATE = 3/28/2024		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING  
SOUTHBOUND LIMESTONE REST AREA**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	41
CONTRACT NO. 66P02				
		ILLINOIS	FED. AID PROJECT	

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.



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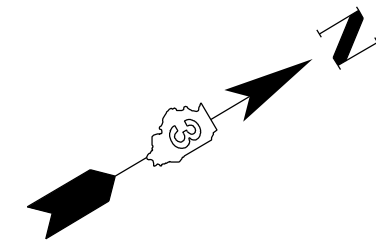
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING**  
**SOUTHBOUND LIMESTONE REST AREA**

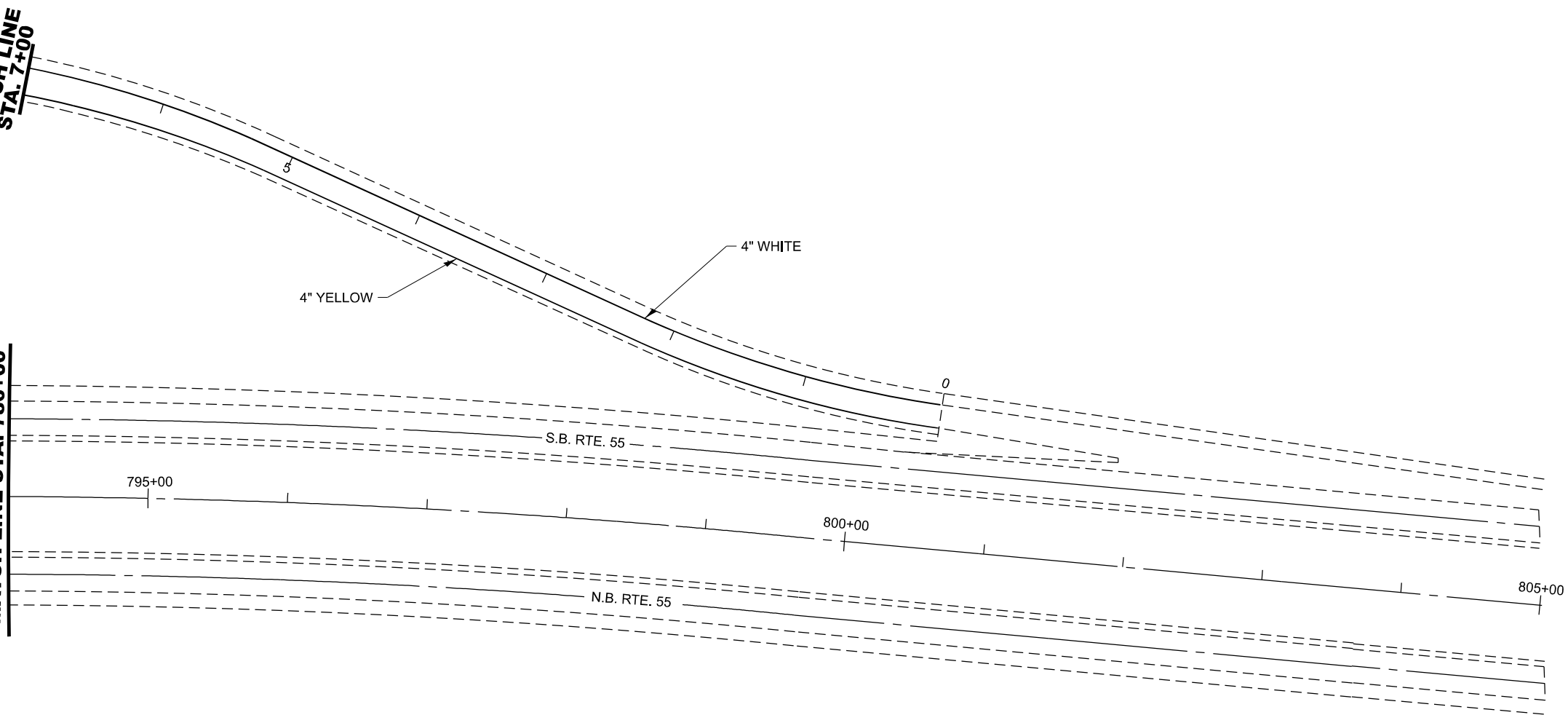
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55	(53-6)RA-7	LIVINGSTON	47	42
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.



**MATCH LINE  
STA. 7+00**

**MATCH LINE STA. 780+00**



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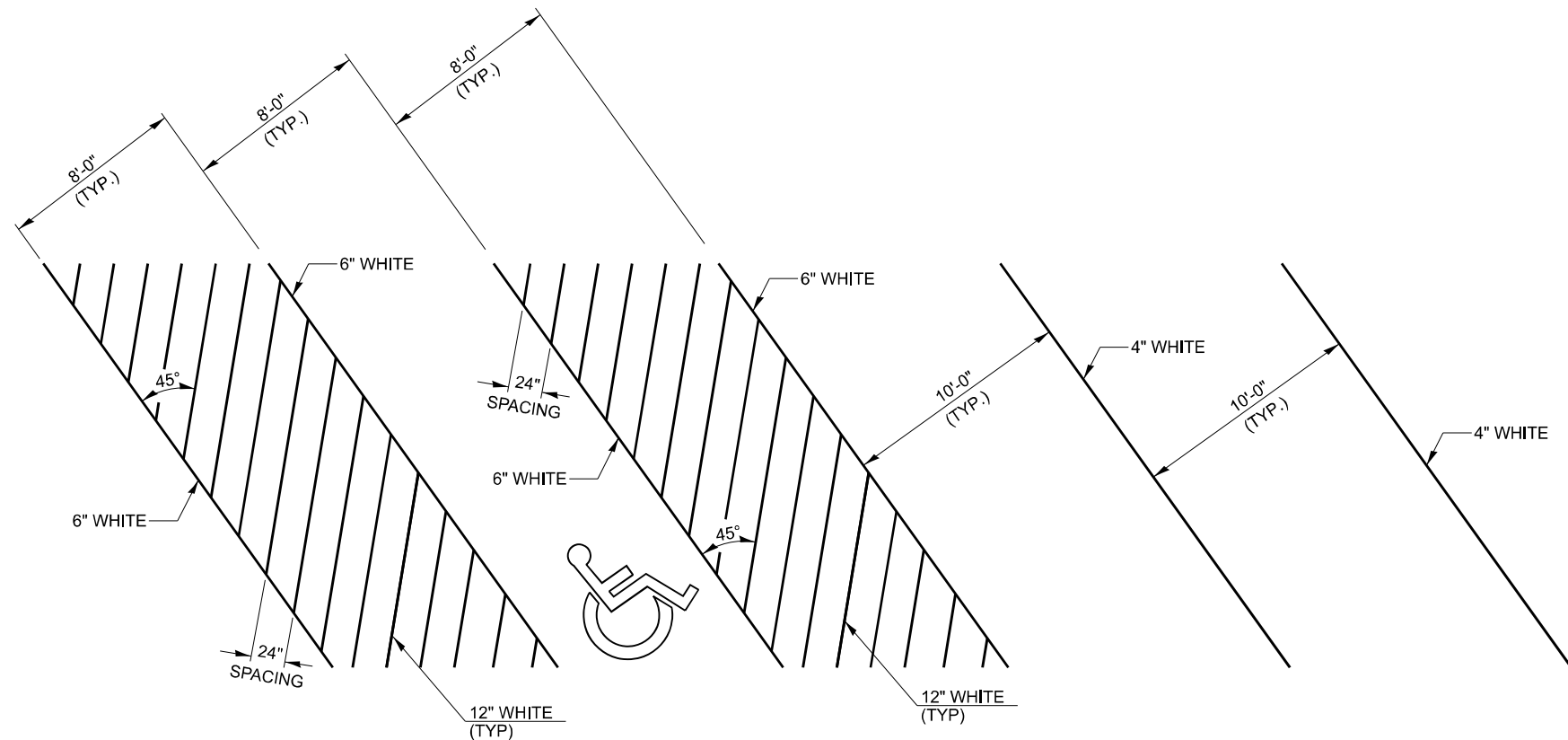
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

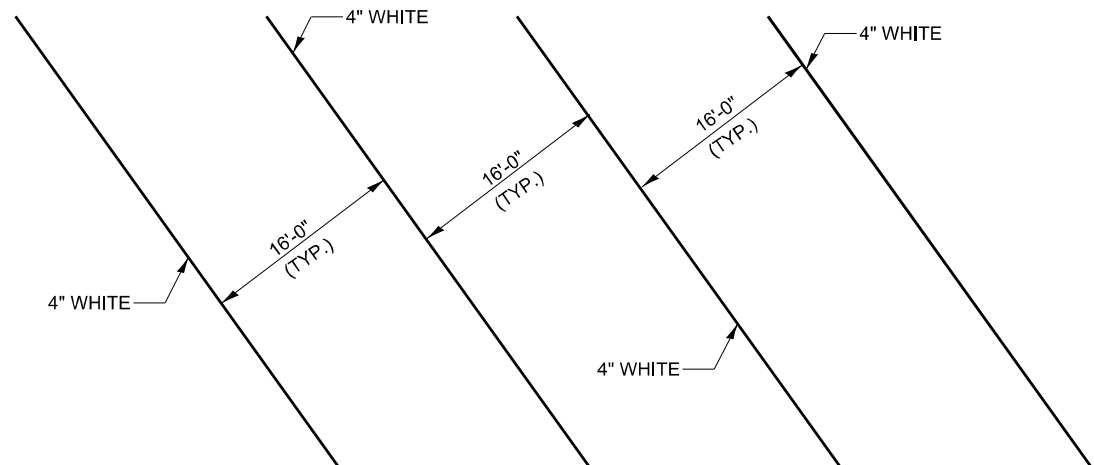
**PAVEMENT MARKING  
SOUTHBOUND LIMESTONE REST AREA**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 66P02				
		ILLINOIS	FED. AID PROJECT	

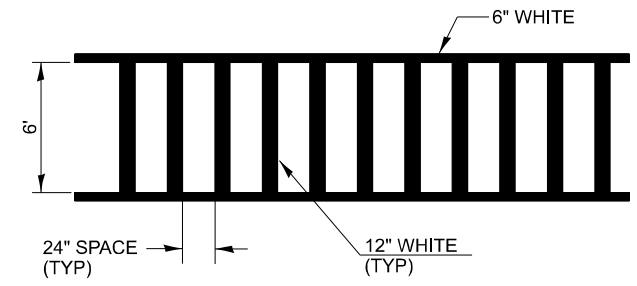
SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.



**TYPICAL SPACING DETAIL FOR CAR PARKING STALLS**  
 ANGLE OF PAVEMENT STRIPE SHALL MATCH EXISTING STRIPING



**TYPICAL SPACING DETAIL FOR TRUCK PARKING STALLS**  
 ANGLE OF PAVEMENT STRIPE SHALL MATCH EXISTING STRIPING



**TYPICAL SPACING DETAIL FOR CROSSWALKS**

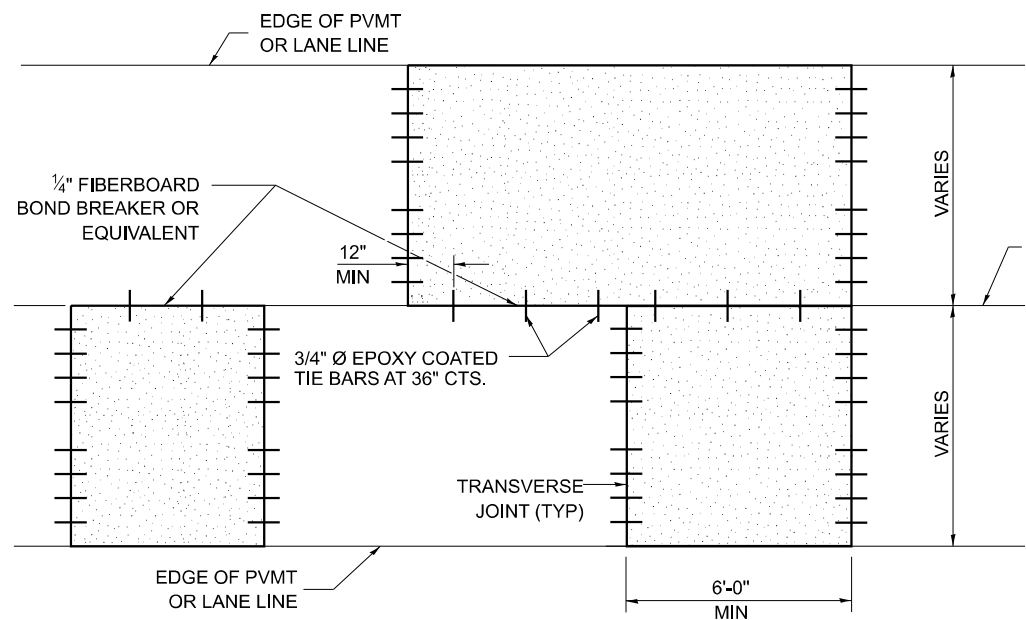
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PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISIONS -

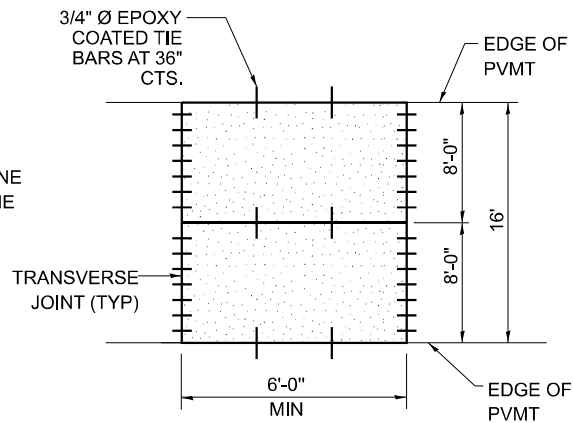
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PAVEMENT MARKING DETAILS</b>	
SCALE:	SHEET 6 OF 6 SHEETS STA. TO STA.

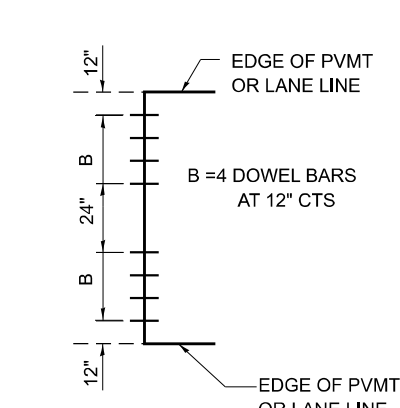
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	44
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				



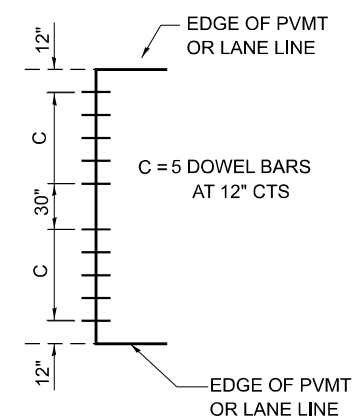
**THRU LANES OR PARKING LANES**



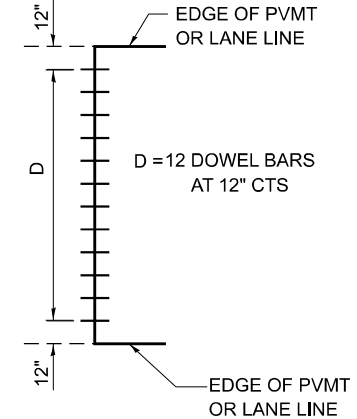
**RAMP PATCHING**



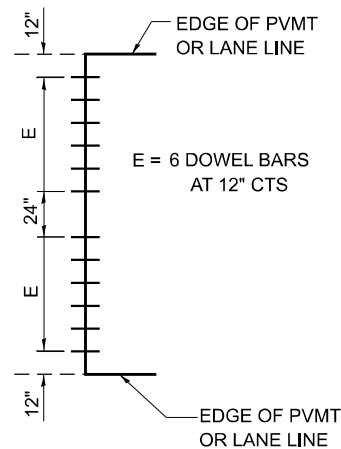
**11' WIDE LANES**



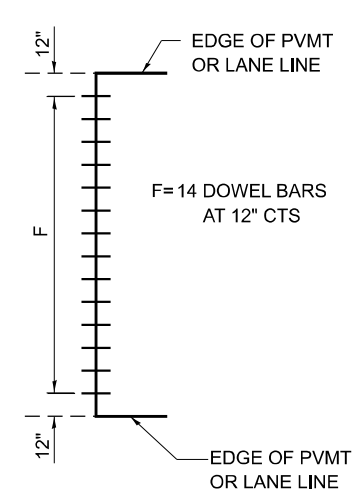
**12'-6" WIDE LANES**



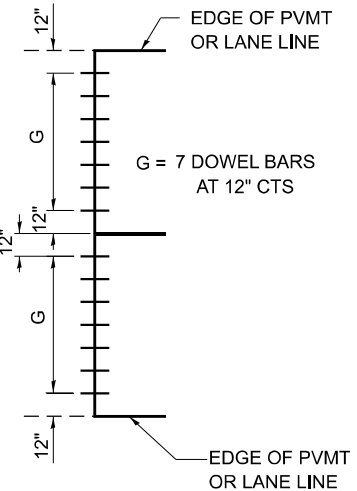
**13 WIDE LANES**



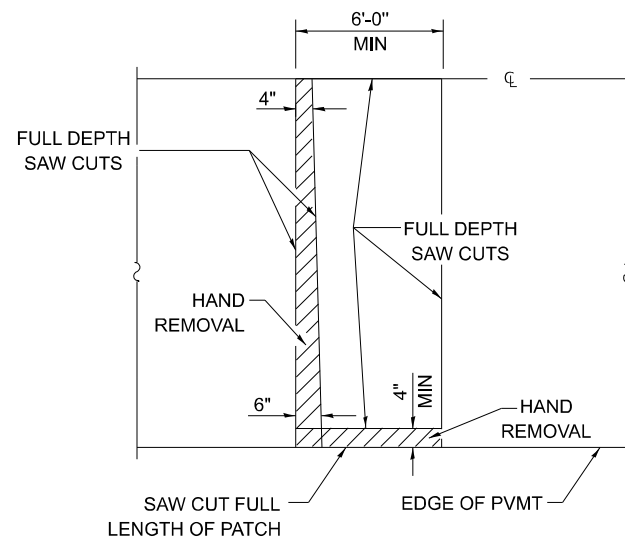
**14' WIDE LANES**



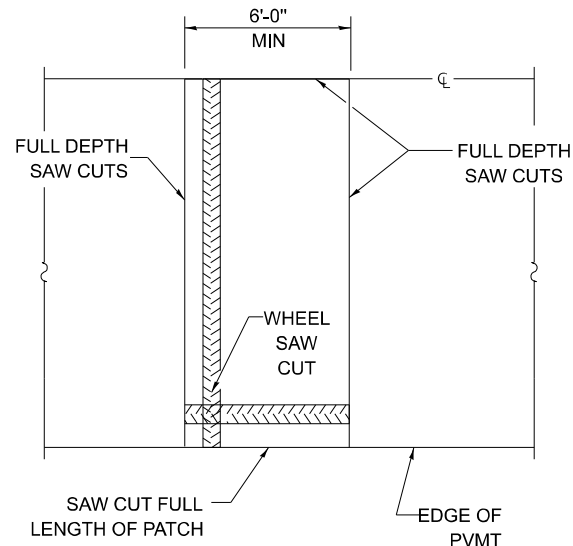
**15' WIDE LANES**



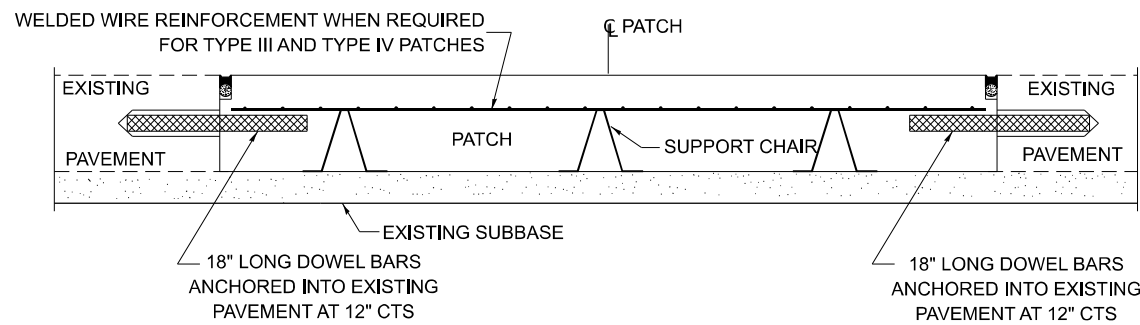
**16' WIDE LANES**



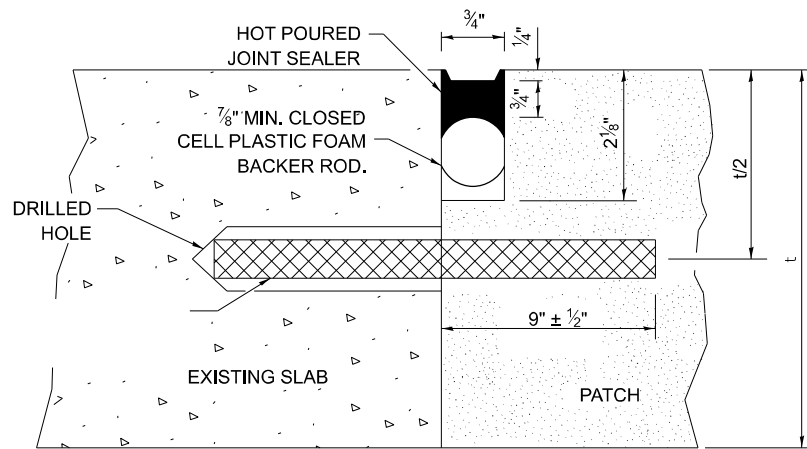
**PAVEMENT SAWING DETAIL**  
(PCC SHOULDER)



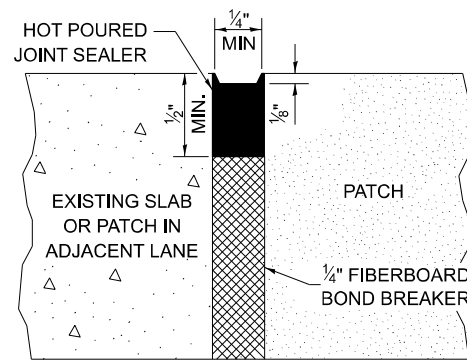
**ALTERNATE SAWING DETAIL**  
(PCC SHOULDER)



**PATCHING WITHOUT HMA OVERLAY**



**TRANSVERSE JOINT**



**LONGITUDINAL JOINT**

DOWEL BAR TABLE

PAVEMENT THICKNESS	DOWEL BAR DIAMETER	HOLE DIAMETER
10" OR GREATER	1 1/2"	1 5/8"
8" THRU 9.99"	1 1/4"	1 3/8"
LESS THAN 8"	1"	1 1/8"

**GENERAL NOTES**

CLASS B PATCHING SHALL BE ACCORDING TO APPLICABLE PORTIONS OF SECTION 442 OF THE STANDARD SPECIFICATIONS AND PLAN DETAILS.

THE TRANSVERSE JOINTS FOR CLASS B PATCHES SHALL ALIGN WITH JOINTS OR CRACKS IN THE ADJACENT LANE WHENEVER POSSIBLE.

SEE STANDARD 420701 FOR DETAILS OF PAVEMENT WELDED WIRE REINFORCEMENT.

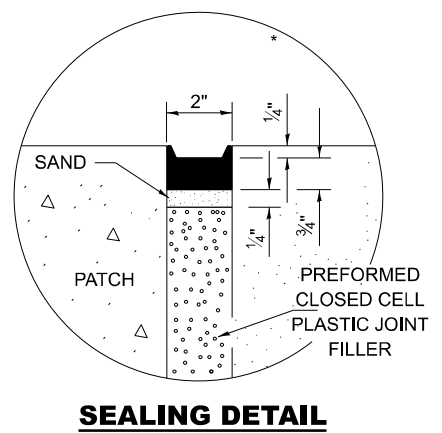
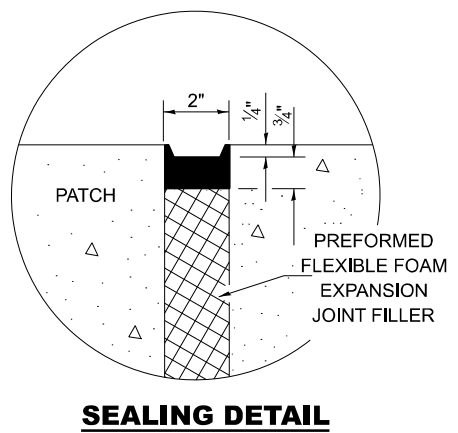
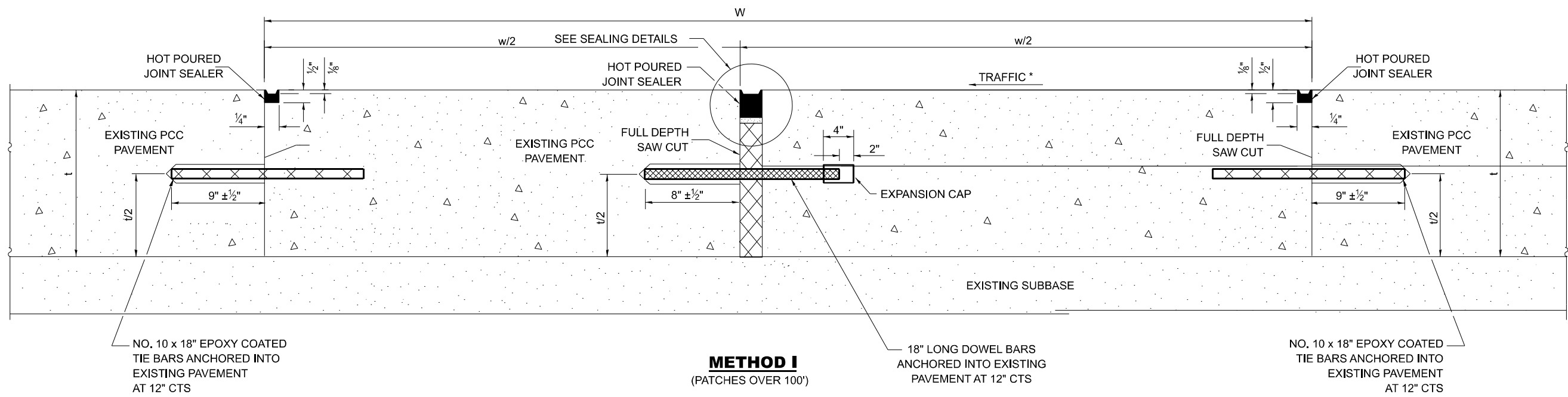
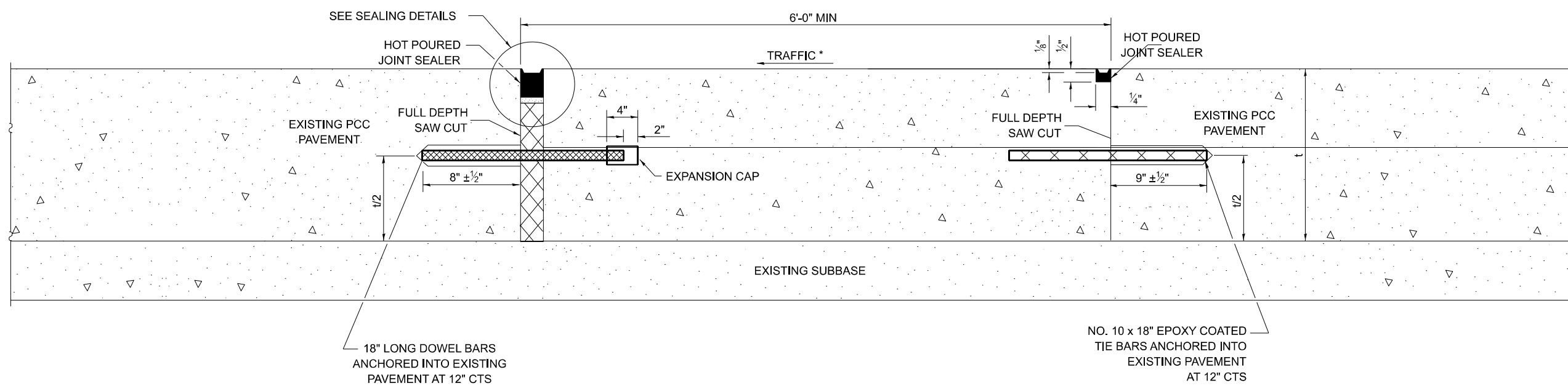
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CLASS "B" PATCHING DETAILS**

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	45
			CONTRACT NO. 66P02	
		ILLINOIS	FED. AID PROJECT	

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PROJECT: 3080  
USER: ronald.woodshank



**NOTE**  
 CLASS B PATCHING SHALL BE ACCORDING TO APPLICABLE PORTION OF SECTION 442 OF THE STANDARD SPECIFICATIONS AND PLAN DETAILS.  
 WHEN RE-ESTABLISHING A TRANSVERSE EXPANSION JOINT ON A TWO-LANE, TWO-WAY ROAD, REVERSE THE ORIENTATION OF THE DOWEL BARS WITH RESPECT TO TRAFFIC FOR ONE OF THE PATCHES SUCH THAT THE JOINT WILL BE CONTINUOUS ACROSS BOTH LANES.

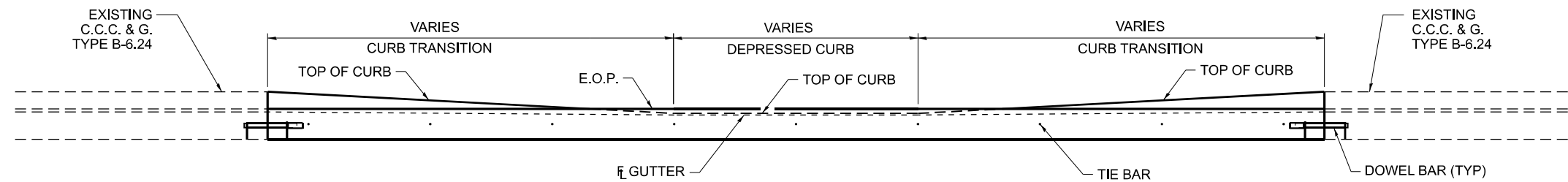
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USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -
DRAWN - RW	REVISIONS -	
PLOT SCALE = 5/5 SCALES	CHECKED - YP	REVISED -
PLOT DATE = 3/28/2024	DATE - 10/5/2023	REVISED -

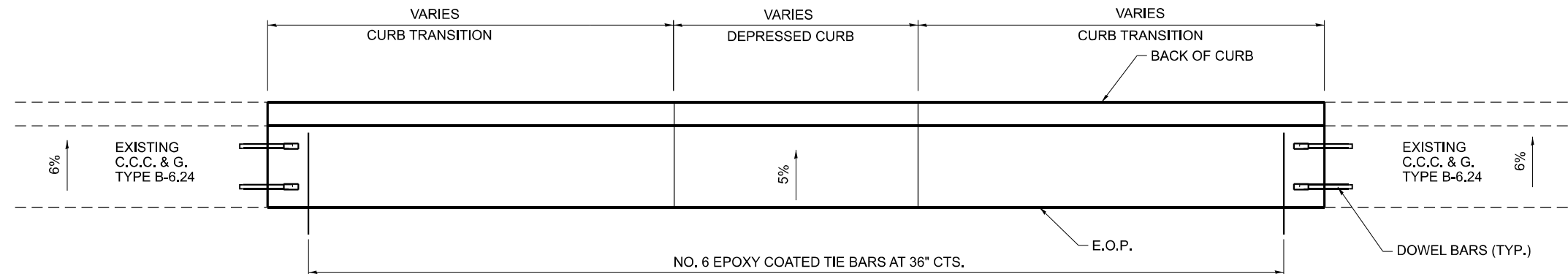
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PAVEMENT PATCHING DETAILS</b>			
SCALE:	SHEET 2 OF 2 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	46
CONTRACT NO. 66P02				
ILLINOIS FED. AID PROJECT				



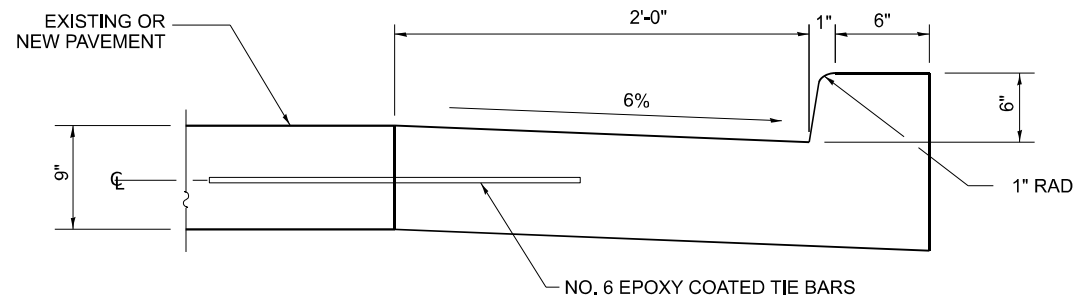
**ELEVATION**



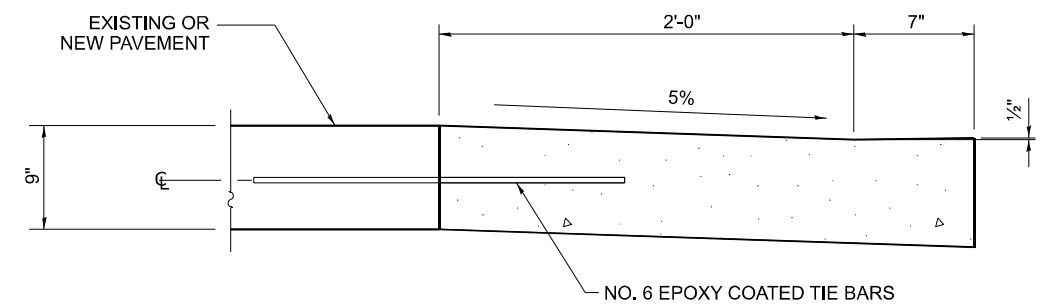
**PLAN**

**COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)**

NOTE: SEE STANDARD 606001 FOR DETAILS NOT SHOWN



**COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24**



**DEPRESSED CURB ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED**

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USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -
DRAWN - RW	CHECKED - YP	REVISED -
PLOT SCALE = 5/5CALES	DATE - 10/5/2023	REVISED -
PLOT DATE = 3/28/2024		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**COMBINATION CONCRETE CURB AND GUTTER DETAILS**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-6)RA-7	LIVINGSTON	47	47
			CONTRACT NO. 66P02	
			ILLINOIS FED. AID PROJECT	