

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	1
		ILLINOIS	CONTRACT NO. 72H44	

**HIGHWAY STANDARDS**

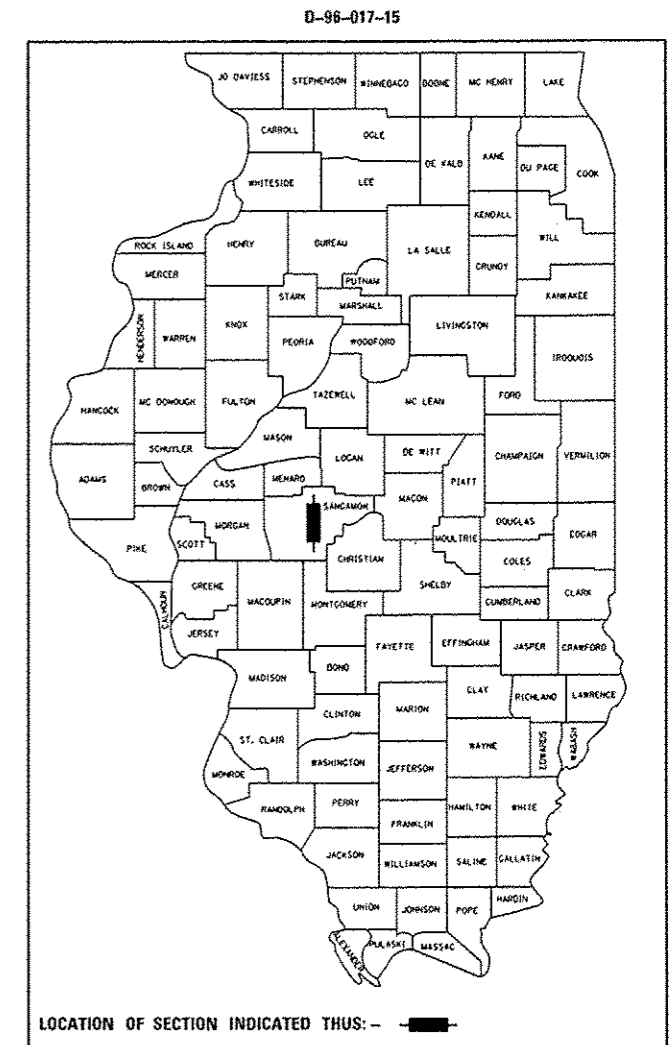
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- 665001-02
- 701400-09
- 701401-10
- 701402-12
- 701406-11
- 701411-09
- 701426-09
- 701428-01
- 701451-04
- 701456-04
- 701901-06
- 704001-08
- 725001-01
- 780001-05
- 781001-04
- 782006

**PROPOSED  
HIGHWAY PLANS**

F.A.I. ROUTE 55 (I-55/72)  
SECTION (84-3-2) RS-2  
PROJECT ACNHPP-0055(458)

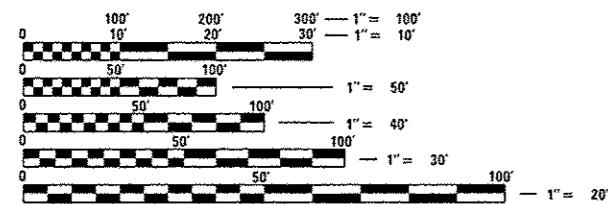
**SANGAMON COUNTY**

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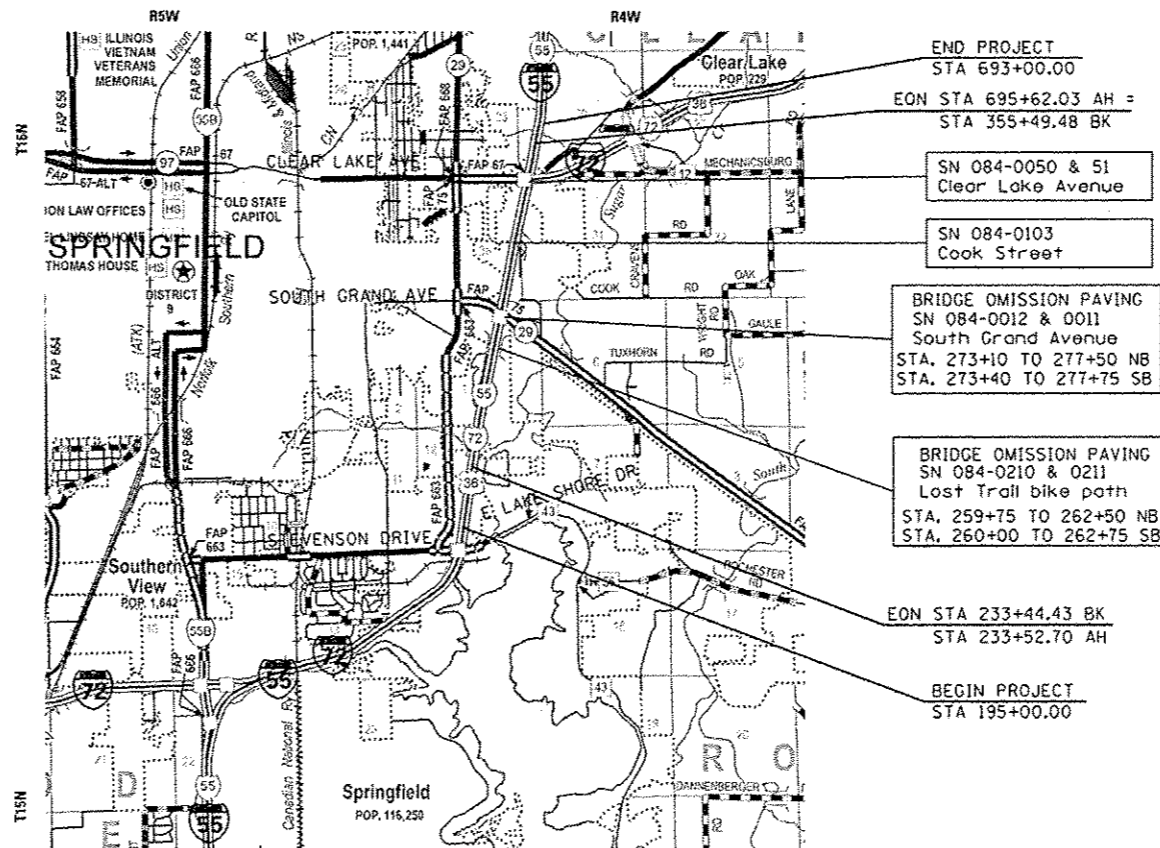
LOCATION OF SECTION INDICATED THUS: — ■ —

I-55 ADT = 52,800 (2015)  
PV = 30.49%  
SU = 10.04%  
MU = 20.45%



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 KEITH DONOVAN (217)782-4761  
PROJECT MANAGER ED KERN (217)524-7547

CONTRACT NO. 72H44

GROSS LENGTH = 16,308.53 FT. = 3.08 MILE  
NET LENGTH = 16,123.53 FT. = 3.05 MILE

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED 19 October 2016

REGIONAL ENGINEER

Dec 9 2016  
ENGINEER OF DESIGN AND ENVIRONMENT

Dec 9 2016  
DIRECTOR OF PROGRAM DEVELOPMENT

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

**GENERAL NOTES**

- ALL OF THE DISTURBED AREAS WITHIN THE RIGHT OF WAY NOT COVERED BY SURFACING MATERIAL SHALL BE SEEDED. SEE SEEDING SPECIAL FOR METHOD OF PAYMENT.
- CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE AND EROSION PROTECTION FOR THE DURATION OF THIS PROJECT.
- THE GRADING AND SHAPING OF THE DITCHES SHALL BE DONE IN SUCH A MANNER TO ESTABLISH POSITIVE FLOW BETWEEN DRAINAGE STRUCTURES OR BETWEEN THE EXISTING ELEVATION AT THE UPSTREAM END OF THE GRADING TO THE DOWNSTREAM DRAINAGE STRUCTURE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE JULIE NUMBER IS 800-892-0123. A MINIMUM OF FORTY-EIGHT HOURS ADVANCE NOTICE IS REQUIRED. ANY DAMAGE TO THE UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. INCLUDING TEMPORARY REPAIRS WHICH MAY BE REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS.
- THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTIONS PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVEGROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES, REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- THE THICKNESS OF HOT-MIX ASPHALT SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SANDBAGS PER BARRICADE.
- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED ON THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- LAYOUT OF RIPRAP MAY BE VARIED IN THE FIELD TO SUIT GROUND CONDITIONS AS DIRECTED BY THE ENGINEER.
- IN ADDITION TO FIELD SURVEYS AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF THE WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
- THE GRADING AND SHAPING OF THE DITCHES SHALL BE DONE IN SUCH A MANNER TO ESTABLISH POSITIVE FLOW BETWEEN DRAINAGE STRUCTURES, OR BETWEEN THE EXISTING ELEVATION AT THE UPSTREAM END OF THE GRADING TO THE DOWNSTREAM DRAINAGE STRUCTURE.
- GUARDRAIL REMOVAL WILL INCLUDE THE REMOVAL OF ANY CONCRETE ENCASUREMENTS OF THE POSTS AND ANY ADDITIONAL RAILING LOCATED AT THE BOTTOM OF THE POSTS.
- ANY REFERENCES OR CALL-OUTS IN THESE PLANS TO "BITUMINOUS CONCRETE" SHALL BE INTERPRETED TO MEAN "HOT-MIX ASPHALT".

**THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED TO CALCULATE THE PLAN QUANTITIES:**

BITUMINOUS MATERIALS (PRIME COAT)	0.025 ILB/SO. FT. (ON PAVEMENT)	RIPRAP	1.5 TON/CU. YD.
BITUMINOUS MATERIALS (PRIME COAT)	0.05 ILB/SO. FT. (ON AGGREGATE)	NITROGEN FERTILIZER NUTRIENT	90 LBS./ACRE
AGGREGATE PRIME COAT	0.002 TON/SO. YD.	PHOSPHORUS FERTILIZER NUTRIENT	90 LBS./ACRE
HOT-MIX ASPHALT SURFACE/BINDER/BASE	0.056 TON/SO. YD./IN	POTASSIUM FERTILIZER NUTRIENT	90 LBS./ACRE
AGGREGATE MATERIAL	2.05 TON/CU. YD.	AGRICULTURAL GROUND LIMESTONE	2.0 TON/ACRE

- UNLESS DIRECTED BY THE ENGINEER, PAVEMENT MARKING LINES SHALL NOT BE LAID DIRECTLY OVER A LONGITUDINAL CRACK OR JOINT NOR OVER A TAR OR ASPHALT PAINTED LINE. THE EDGE OF A CENTERLINE OR LANE LINE SHALL BE OFFSET A MINIMUM DISTANCE OR 2" FROM A LONGITUDINAL CRACK OR JOINT. EDGE LINES SHALL BE APPROXIMATELY 2" FROM THE EDGE LINE OF PAVEMENT. SEE SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
- ALL ELEVATIONS SHOWN ON THE PLANS ARE BASED ON U.S.G.S. MEAN SEA LEVEL DATUM. ALL STATION AND OFFSET REFERENCES ARE TO THE ROADWAY CENTERLINE UNLESS OTHERWISE NOTED. THE STATE PLANE COORDINATE SYSTEM HAS BEEN USED FOR HORIZONTAL CONTROL.
- THE DISTRICT BUREAU OF OPERATIONS SHALL BE NOTIFIED AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS (PH 217-785-7314).
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS BITUMINOUS LIFTS.
- EVERY TREE SHALL BE SAVED IF POSSIBLE. THE ENGINEER IN THE FIELD WILL VERIFY AND MARK ALL TREES REQUIRED TO BE REMOVED. SHOULD THE ENGINEER'S DECISION INCREASE OR DECREASE THE QUANTITIES OF WORK TO BE PERFORMED FROM THE PLANS, THE CONTRACTOR SHALL ACCEPT PAYMENT AS STATED IN ARTICLE 104.02 OF THE STANDARD SPECIFICATIONS. TREES OUTSIDE THE LIMITS OF CONSTRUCTION SHALL NOT BE DISTURBED UNLESS DESIGNATED BY THE ENGINEER.
- RAISED REFLECTIVE PAVEMENT MARKERS INSTALLED INTO THE ORIGINAL CONCRETE PAVEMENT MAY NOT HAVE BEEN REMOVED WHEN THE PAVEMENT WAS RESURFACED. ANY MARKERS FOUND IN THE ORIGINAL CONCRETE WILL BE REMOVED AND PAID FOR AS RAISED REFLECTIVE PAVEMENT MARKER REMOVAL.

**MIXTURE REQUIREMENTS**

MIXTURE NUMBER	1	2	3
MIXTURE USE(S)	INTERSTATE AND RAMP POLYMER HMA BINDER	INTERSTATE AND RAMP POLYMER HMA SURFACE	INTERSTATE AND RAMP SHOULDER SURFACE LIFT
AC/PG:	SBS PG 70-22	PG 76-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ N90	4.0% @ N90	4.0% @ N50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 19.0	IL 9.5	IL 9.5
FRICTION AGGREGATE	N/A	MIX "E"	MIX "C"
QUALITY MANAGEMENT	PFP*	PFP	QC/OA
SUBLOT SIZE	1000 TON	1000 TON	N/A

\*WHERE TWO LIFTS OF BINDER ARE REQUIRED TO BE PLACED DURING ONE NIGHT OF PAVING, CORES ARE NOT REQUIRED TO BE COMPLETED ON THE FIRST LIFT PRIOR TO PLACING THE SECOND LIFT. THE DENSITY OF BOTH LIFTS WILL BE OBTAINED FROM CORES EXTENDING THROUGH BOTH LIFTS OBTAINED AFTER COMPLETION OF THE SECOND LIFT. THE CORES WILL BE SEPARATED AT THE LIFT INTERFACE PRIOR TO TESTING.

**COMMITMENTS**

THE RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS CONCERNING ANY MAJOR PLAN CHANGE, TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN AND TO ALLOW IMPROVED DESIGN FOR FUTURE PROJECTS.

**INDEX OF SHEETS**

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<b>DISTRICT SIX</b>	
EXAMINED	October 3, 20 16
<i>John C. Myrland</i>	
OPERATIONS ENGINEER	
EXAMINED	September 26, 20 16
<i>Ron Debarbeau</i>	
PROJECT IMPLEMENTATION ENGINEER	
EXAMINED	October 4, 20 16
<i>Jeffrey P. Myrland</i>	
PROGRAM DEVELOPMENT ENGINEER	

FILE NAME *	USER NAME * Voranski	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
						55	(84-3-2) RS-2	SANGAMON	63	2	
						CONTRACT NO. 72H44					
						ILLINOIS FED. AID PROJECT					
Default	PLOT DATE * 10/20/2016	CHECKED -	REVISIED -	SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	

PPS 6-00271-0000

FED/STATE  
90/10  
ROADWAY  
0005  
URBAN

CODE			TOTAL	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	60	60
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	232	232
21400100	GRADING AND SHAPING DITCHES	FOOT	6,290	6,290
28000305	TEMPORARY DITCH CHECKS	FOOT	315	315
28100107	STONE RIPRAP, CLASS A4	SQ YD	111	111
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	156,592	156,592
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	969	969
40600990	TEMPORARY RAMP	SQ YD	1,482	1,482
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	31,477	31,477
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	13,322	13,322
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	73,062	73,062
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	44,201	44,201
44000174	HOT-MIX ASPHALT SURFACE REMOVAL, 6 1/4"	SQ YD	83,163	83,163
44201043	CLASS B PATCHES, TYPE II, 16 INCH	SQ YD	300	300

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 ROADWAY  
 0005  
 URBAN

CODE			TOTAL	
44201047	CLASS B PATCHES, TYPE III, 16 INCH	SO YD	225	225
44201048	CLASS B PATCHES, TYPE IV, 16 INCH	SO YD	150	150
44201299	DOWEL BARS 1 1/2"	EACH	920	920
44213200	SAW CUTS	FOOT	2,625	2,625
44213204	TIE BARS 3/4"	EACH	100	100
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	3,245	3,245
48203100	HOT-MIX ASPHALT SHOULDERS	TON	7,865	7,865
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	8,975	8,975
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	17	17
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	13	13
63200310	GUARDRAIL REMOVAL	FOOT	9,934	9,934
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	48,371	48,371
66500105	WOVEN WIRE FENCE, 4'	FOOT	100	100

\* SPECIALTY ITEM

FILE NAME :	USER NAME = Yarenskiya	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT DATE = 10/10/2016	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 72H44		
											ILLINOIS FED. AID PROJECT		

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FED/STATE  
90/10  
ROADWAY  
0005  
URBAN

CODE			TOTAL	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12
67100100	MOBILIZATION	LSUM	1	1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	16	16
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	LSUM	1	1
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	LSUM	1	1
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	LSUM	1	1
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	LSUM	1	1
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	45	45
70200100	NIGHTTIME WORKZONE LIGHTING	LSUM	1	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	14,257	14,257
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SO FT	1,672	1,672
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	13	13
* 78003120	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"	FOOT	7,850	7,850
* 78003140	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	FOOT	7,190	7,190
* 78003150	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	FOOT	1,076	1,076

14 \* SPECIALTY ITEM

FILE NAME *	USER NAME * Varanki	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT SCALE = 1/8" = 100.0000' / in.	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 72H44		
	PLOT DATE * 10/18/2016										ILLINOIS FED. AID PROJECT		

PPS 6-00271-0000

FED/STATE  
90/10

ROADWAY

0005

URBAN

CODE			TOTAL	
* 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	105,093	105,093
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1,431	1,431
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	399	399
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1,431	1,431
* 81028730	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1 1/4" DIA.	FOOT	147	147
* 87900200	DRILL EXISTING HANDHOLE	EACH	12	12
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	398	398
* X0300780	PIEZO ELECTRIC SENSOR CABLE IN CONDUIT	FOOT	596	596
X0320157	CLEANING UNDERDRAIN OUTLETS	EACH	128	128
X0322279	OUTLET MARKER	EACH	128	128
* X0323015	PIEZO ELECTRIC AXLE SENSOR, CLASS II	FOOT	44	44
* X0325894	PIEZO ELECTRIC SENSOR CABLE IN PAVEMENT	FOOT	26	26
* X0325899	REPAIR HIGH TENSION CABLE (GIBALTAR)	FOOT	500	500
* X0325901	REPAIR POSTS (GIBALTAR)	EACH	12	12

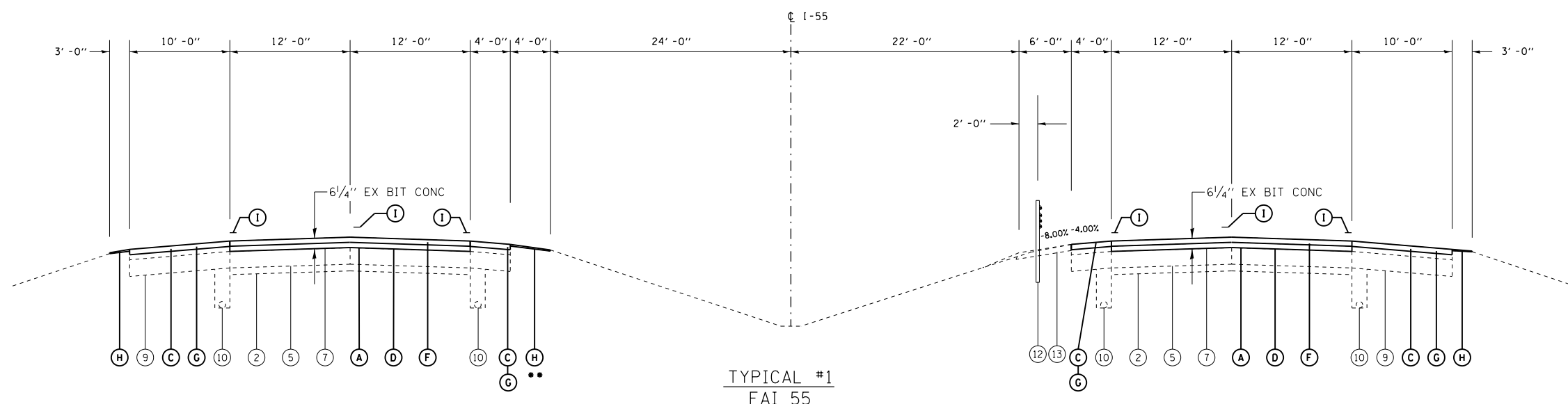
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\* SPECIALTY ITEM

FILE NAME =	USER NAME = Varanki	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT SCALE = 1/8" = 1' / in.	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 72H44		
	PLOT DATE = 10/18/2016	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

PPS 6-00271-0000  
 FED/STATE  
 90/10  
 ROADWAY  
 0005  
 URBAN

CODE			TOTAL	
* X0325902	REMOVE AND REPLACE POSTS (GIBALTAR)	EACH	12	12
X2010505	CLEARING, SPECIAL	LSUM	1	1
X2503000	MAINTENANCE MOWING	ACRE	78.5	78.5
X2600020	DELINEATOR SYSTEM	EACH	462	462
X4820110	HOT-MIX ASPHALT SHOULDER REMOVAL AND REPLACEMENT (SPECIAL)	SO YD	750	750
X6350120	DELINEATOR REMOVAL	EACH	462	462
X6650202	WOVEN WIRE FENCE REMOVAL	FOOT	100	100
X7010410	SPEED DISPLAY TRAILER	CAL MO	6	6
* X7830072	GROOVING FOR RECESSED PAVEMENT MARKING 6"	FOOT	103,287	103,287
Z0016702	DETOUR SIGNING	LSUM	1	1
<del>Z0024478</del>	<del>FLEXIBLE DELINEATORS</del>	<del>EACH</del>	<del>462</del>	<del>462</del>
Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	35,845	35,845
φ Z0076600	TRAINEES	HOOR	2000	2000
Z0034105	MATERIAL TRANSFER DEVICE	TON	44,798	44,798
φ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOOR	2000	2000

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 \* SPECIALTY ITEM  
 φ 0042

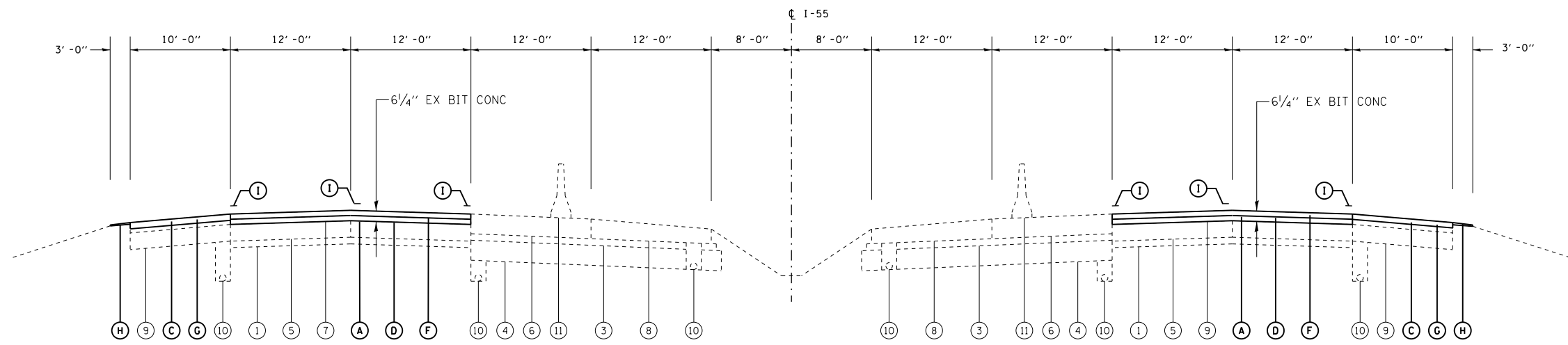


TYPICAL #1  
FAI 55

\*\* STA 347+/-80 TO 693+00, THERE IS EX BIT SHLD 4" AND CABLE BARRIER.

STA 195+00 TO 233+44.43BK SB  
 STA 233+52.71 AH TO 250+00 SB  
 STA 286+00 TO 355+49.48 BK  
 STA 695+67.32 AH TO 693+00.00

STA 195+00 TO 233+44.43 BK NB  
 STA 233+52.71 AH TO 250+00 NB  
 STA 286+00 TO 355+49.48 BK NB  
 STA 695+67.32 AH TO 693+00 NB



TYPICAL #2  
FAI 55

STA 250+00 TO 286+00

**PAVING OMISSION**

SN 084-0210 & 0211 STA 259+77 TO 262+54 NB STA 260+02 TO 262+79 SB	SN 084-0011 & 0012 STA 273+14 TO 277+50 NB STA 273+44 TO 277+75 SB
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**LEGEND**

① EX STABILIZED SUB-BASE 4"	Ⓐ PR HOT-MIX ASPHALT SURFACE REMOVAL, 6 1/4"
② EX AGGREGATE SUB-BASE 4"	Ⓑ PR HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"
③ EX OPEN GRADED DRAINAGE LAYER 4"	Ⓒ PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
④ EX SUB-BASE GRANULAR MATERIAL 12"	Ⓓ PR POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 4 3/4"
⑤ EX PCC PAVEMENT 10"	Ⓔ PR POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 2 1/4"
⑥ EX CRPCC PAVEMENT 11 3/4"	Ⓕ PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90 1 1/2"
⑦ EX BIT SURFACE COURSE (THICK VARIES)	Ⓖ PR HOT-MIX ASPHALT SHOULDERS, 2"
⑧ EX PCC SHOULDERS 11 3/4"	Ⓗ PR AGGREGATE WEDGE SHOULDERS, TYPE B
⑨ EX BITUMINOUS SHOULDERS (THICK VARIES)	Ⓘ PR PAVEMENT MARKING
⑩ EX PIPE UNDERDRAINS 4"	
⑪ EX TEMPORARY CONCRETE BARRIER WALL	
⑫ EX HIGH TENSION CABLE MEDIAN BARRIER	
⑬ EX HOT-MIX ASPHALT SHOULDERS, 4"	

NOTE: THE POLYMERIZED HMA BINDER 4-3/4", SHALL BE PLACED IN TWO LIFTS. THE MINIMUM LIFT THICKNESS SHALL BE 2-1/4"

**PAVED SHOULDER SLOPE**  
 4.0% CROSS SLOPE IS DESIRABLE ON NORMAL CROWN SECTIONS

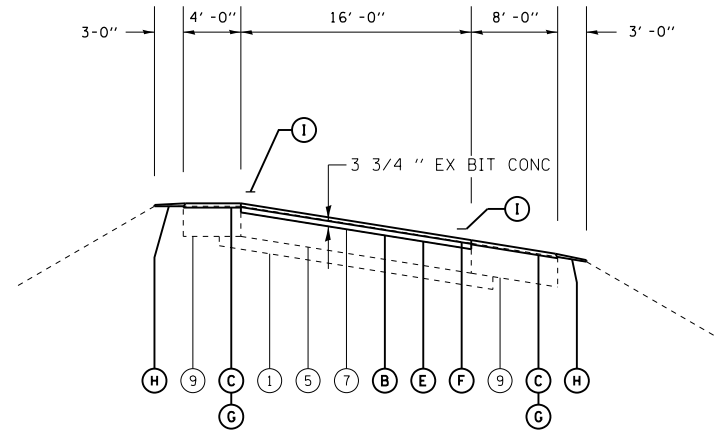
ON THE HIGH SIDE OF SUPERELEVATED CURVES, SLOPE THE SHOULDER SO THAT THE ALGEBRETIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDERS ARE NOT GREATER THAN 8%.

ON THE LOW SIDE OF SUPERELEVATED CURVES, SLOPE THE SHOULDER 4% UNLESS THE SUPER ELEVATED SECTION IS GREATER THAN 4% THEN MATCH SUPERELEVATED SLOPE

**PAVEMENT SLOPE**  
 1.5% CROSS SLOPE IS DESIRABLE ON CROWN SECTIONS

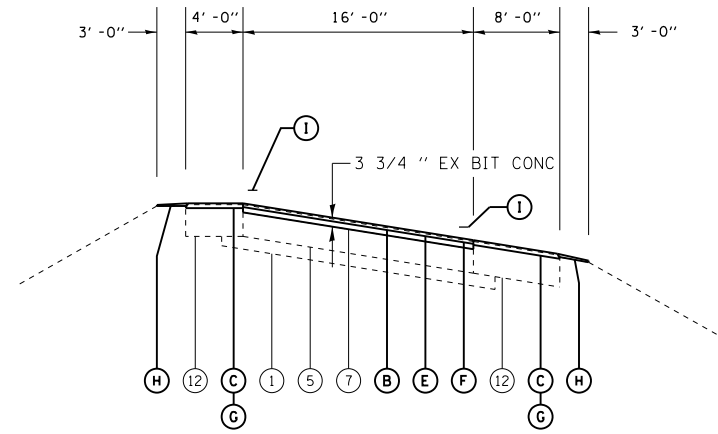
MATCH EXISTING SLOPE ON SUPERELEVATED SECTIONS UNLESS OTHERWISE NOTED





TYPICAL #3  
SOUTH GRAND RAMPS

RAMP A	STA 4+25 TO STA 11+02
RAMP A	STA 11+02 TO STA 11+81
RAMP B	STA 0+00 TO STA 6+21
RAMP B	STA 6+21 TO STA 18+92
RAMP C	STA 2+27 TO STA 4+43
RAMP C	STA 4+43 TO STA 17+10
RAMP D	STA 2+89 TO STA 19+76
RAMP D	STA 19+76 TO STA 21+73.60
RAMP D	STA 24+50.70 TO STA 30+71.73
RAMP E	STA 4+38 TO STA 10+28
RAMP E	STA 10+28 TO STA 11+81.70
RAMP F	STA 1+47.80 TO STA 4+21
RAMP F	STA 4+21 TO STA 15+00
RAMP G	STA 2+48.70 TO STA 4+75
RAMP G	STA 4+75 TO STA 16+20
RAMP H	STA 3+13 TO STA 20+52
RAMP H	STA 20+52 TO STA 31+11.61



TYPICAL #4  
CLEAR LAKE RAMPS

RAMP A	STA 3+69 TO STA 13+88
RAMP A	STA 13+88 TO STA 16+64.35
RAMP B	STA 0+00 TO STA 6+35
RAMP B	STA 6+35 TO STA 21+33
RAMP C	STA 0+00 TO STA 3+92
RAMP C	STA 3+92 TO STA 11+85
RAMP D	STA 3+20 TO STA 16+86
RAMP D	STA 16+86 TO STA 27+43
RAMP E	STA 3+79 TO STA 13+90
RAMP E	STA 13+90 TO STA 14+72
RAMP F	STA 0+00 TO STA 6+54
RAMP F	STA 6+54 TO STA 21+89
RAMP G	STA 0+00 TO STA 3+92
RAMP G	STA 3+92 TO STA 11+74
RAMP H	STA 3+36 TO STA 16+79
RAMP H	STA 16+79 TO STA 27+43.95

LEGEND

- |  |  |
|--|--|
| ① EX STABILIZED SUB-BASE 4"              | Ⓐ PR HOT-MIX ASPHALT SURFACE REMOVAL, 6 1/4"                         |
| ② EX AGGREGATE SUB-BASE 4"               | Ⓑ PR HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"                         |
| ③ EX OPEN GRADED DRAINAGE LAYER 4"       | Ⓒ PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"                             |
| ④ EX SUB-BASE GRANULAR MATERIAL 12"      | Ⓓ PR POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 4 3/4"  |
| ⑤ EX PCC PAVEMENT 10"                    | Ⓔ PR POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 2 1/4"  |
| ⑥ EX CRPCC PAVEMENT 11 3/4"              | Ⓕ PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90 1 1/2" |
| ⑦ EX BIT SURFACE COURSE (THICK VARIES)   | Ⓖ PR HOT-MIX ASPHALT SHOULDERS, 2"                                   |
| ⑧ EX PCC SHOULDERS 11 3/4"               | Ⓗ PR AGGREGATE WEDGE SHOULDERS, TYPE B                               |
| ⑨ EX BITUMINOUS SHOULDERS (THICK VARIES) | Ⓘ PR PAVEMENT MARKING  |
| ⑩ EX PIPE UNDERDRAINS 4"                 |  |
| ⑪ EX TEMPORARY CONCRETE BARRIER WALL     |  |
| ⑫ EX HIGH TENSION CABLE MEDIAN BARRIER   |  |
| ⑬ EX HOT-MIX ASPHALT SHOULDERS, 4"       |  |

PAVED SHOULDER SLOPE  
4.0% CROSS SLOPE IS DESIRABLE ON NORMAL CROWN SECTIONS

ON THE HIGH SIDE OF SUPERELEVATED CURVES, SLOPE THE SHOULDER SO THAT THE ALGEBRETIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDERS ARE NOT GREATER THAN 8%

ON THE LOW SIDE OF SUPERELEVATED CURVES, SLOPE THE SHOULDER 4% UNLESS THE SUPER ELEVATED SECTION IS GREATER THAN 4% THEN MATCH SUPERELEVATED SLOPE

PAVEMENT SLOPE  
1.5% CROSS SLOPE IS DESIRABLE ON CROWN SECTIONS

MATCH EXISTING SLOPE ON SUPERELEVATED SECTIONS UNLESS OTHERWISE NOTED

DELINEATORS							
LOCATION	SPACING (FOOT)	IN CURVE (EACH)	ADVANCE (EACH)	BEYOND (EACH)	TOTAL (EACH)		
SOUTH GRAND INTERCHANGE							
RAMP A							
LT STA 4+20		TO STA 11+02	30	23		23	
RAMP B							
RT STA 0+00		TO STA 6+62	100	7	3	13	
LT STA 6+62		TO STA 18+92	75	17		17	
RAMP C							
LT STA 4+35		TO STA 17+10	40	32		32	
RAMP D							
LT STA 2+89		TO STA 8+55	55	11		14	
RT STA 10+86		TO STA 15+17	55	8	3	11	
RAMP E							
LT STA 4+38		TO STA 10+28	30	20		20	
RAMP F							
LT STA 4+22		TO STA 5+34	75	2		2	
LT STA 9+09		TO STA 15+00	75	8		8	
RAMP G							
LT STA 4+75		TO STA 16+20	40	29		29	
RAMP H							
LT STA 3+13		TO STA 7+67	55	9		12	
RT STA 9+97		TO STA 13+34	55	7	3	13	
LT STA 15+89		TO STA 20+52	75	7	3	10	
RT STA 21+70		TO STA 31+12	100	10	3	16	
CLEAR LAKE INTERCHANGE							
RAMP A							
LT STA 3+69		TO STA 13+88	40	26		26	
RAMP B							
RT STA 0+00		TO STA 6+62	100	7	3	13	
LT STA 6+62		TO STA 14+46	75	11		11	
RT STA 14+67		TO STA 16+47	50	4	3	10	
LT STA 18+64		TO STA 21+33	50	6	3	9	
RAMP C							
LT STA 3+92		TO STA 11+85	35	23		23	
RAMP D							
LT STA 3+20		TO STA 16+86	75	19		19	
RT STA 18+13		TO STA 27+43	100	10	3	16	
RAMP E							
LT STA 3+79		TO STA 13+90	40	26		26	
RAMP F							
RT STA 0+00		TO STA 6+62	100	7	3	13	
LT STA 6+62		TO STA 12+22	75	8		11	
LT STA 18+82		TO STA 21+89	55	6	3	9	
RAMP G							
LT STA 3+92		TO STA 11+74	35	23		23	
RAMP H							
LT STA 3+36		TO STA 16+79	75	18		18	
RT STA 18+93		TO STA 27+44	100	9	3	15	
TOTAL				393	36	33	462

OUTLET MARKERS			
LOCATION			EACH
I-55 MAINLINE			
STA 195+00	TO	STA 286+00	72
STA 286+00	TO	STA 355+49	56
TOTAL			128
QUANTITIES ARE ESTIMATED, ASSUMING 500' SPACING OF UNDERDRAIN OUTLETS			

CLASS B PATCHING SCHEDULE						
LOCATION	CL B 16" TY II (SQ YD)	CL B 16" TY III (SQ YD)	CL B 16" TY IV (SQ YD)	SAW CUTS (FOOT)	DOWEL BARS (EACH)	TIE BARS (EACH)
MAINLINE I-55	300			1,530	600	
		225		715	220	
			150	380	100	100
TOTAL	300	225	150	2,625	920	100

CLEANING UNDERDRAIN OUTLETS			
LOCATION			EACH
I-55 MAINLINE			
STA 195+00	TO	STA 286+00	72
STA 286+00	TO	STA 355+49	56
TOTAL			128
QUANTITIES ARE ESTIMATED, ASSUMING 500' SPACING OF UNDERDRAIN OUTLETS			

MAINTENANCE MOWING								
LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (ACRES)	NUMBER OF MOWINGS	TOTAL AREA (ACRES)			
I-55 MAINLINE NORTHBOUND								
STA 195+00 TO STA 233+44 BK	3,844	35	3.09	2	6.18			
STA 233+53 AH TO STA 355+49 BK	12,197	35	9.80	2	19.60			
STA 695+67 AH TO STA 693+00	267	35	0.21	2	0.42			
SOUTHBOUND								
STA 195+00 TO STA 233+44 BK	3,844	35	3.09	2	6.18			
STA 233+53 AH TO STA 355+49 BK	12,197	35	9.80	2	19.60			
STA 695+67 AH TO STA 693+00	267	35	0.21	2	0.42			
SOUTH GRAND AVE. INTERCHANGE								
RAMP A								
STA 4+25 TO STA 11+02	677	30	0.47	2	0.94			
RAMP B								
STA 6+21.00 TO STA 18+92	1,271	30	0.88	2	1.76			
RAMP C								
STA 4+35 TO STA 17+10	1,275	30	0.88	2	1.76			
RAMP D								
STA 2+89 TO STA 19+76	1,687	30	1.16	2	2.32			
RAMP E								
STA 4+38 TO STA 10+28	590	30	0.41	2	0.82			
RAMP F								
STA 4+21 TO STA 15+00	1,079	30	0.74	2	1.48			
RAMP G								
STA 4+75 TO STA 16+20	1,145	30	0.79	2	1.58			
RAMP H								
STA 3+13 TO STA 20+52	1,739	30	1.20	2	2.40			
CLEAR LAKE INTERCHANGE								
RAMP A								
STA 3+69 TO STA 13+88	1,019	30	0.70	2	1.40			
RAMP B								
STA 6+35 TO STA 21+33	1,498	30	1.03	2	2.06			
RAMP C								
STA 3+92 TO STA 11+85	793	30	0.55	2	1.10			
RAMP D								
STA 3+20 TO STA 16+86	1,366	30	0.94	2	1.88			
RAMP E								
STA 3+79 TO STA 13+90	1,011	30	0.70	2	1.40			
RAMP F								
STA 6+54 TO STA 21+89	1,535	30	1.06	2	2.12			
RAMP G								
STA 3+92 TO STA 11+74	782	30	0.54	2	1.08			
RAMP H								
STA 3+36 TO STA 16+79	1,343	30	0.92	2	1.84			
TOTAL					78.34			

LOCATION	GUARDRAIL REMOVAL (FOOT)	SPBGR TY A 6' POST (FOOT)	GUARDRAIL REFLECTORS TY A (EACH)	72501000 TERMINAL MARKERS (EACH)	63100167 TYPE 1 SPL TANG TERMINAL (EACH)	63100045 TRAFF BAR TY 2 TERMINAL (EACH)	63100085 TRAFF BAR TY 6 TERMINAL (EACH)	63200310	63000001	78200005	72501000	63100167	63100045	63100085
								63200310	63000001	78200005	72501000	63100167	63100045	63100085
								63200310	63000001	78200005	72501000	63100167	63100045	63100085
I-55 MAINLINE NORTHBOUND														
STA 256+35 TO STA 260+42	407	350.0	16			1	1							
STA 303+08 TO STA 306+86	378	325.0	15	1	1	1								
SOUTHBOUND														
STA 230+88 TO STA 260+77	2,989	2937.5	120			1	1							
STA 265+52 TO STA 270+54	502	437.5	20	1	1	1								
STA 289+10 TO STA 290+23	113	50.0	5	1	1	1								
STA 305+35 TO STA 307+73	238	175.0	10	1	1	1								
STA 306+23 TO STA 309+51	328	275.0	13	1	1	1								
STA 318+33 TO STA 319+48	115	62.5	5	1	1	1								
STA 330+70 TO STA 334+28	358	300.0	14	1	1	1								
SOUTHGRAND AVE INTERCHANGE														
RAMP F														
STA 0+67 TO STA 12+18	1,151	1100.0	46			1	1							
STA 5+34 TO STA 9+25	391	337.5	16	1	1	1								
RAMP D														
STA 15+35 TO STA 22+28	693	637.5	28			1	1							
STA 13+90 TO STA 18+98	512	450.0	20	1	1	1								
RAMP C														
STA 5+00 TO STA 8+53	353	300.0	14	1	1	1								
CLEAR LAKE AVE INTERCHANGE														
RAMP F														
STA 11+75 TO STA 17+50	575	512.5	23	1	1	1								
RAMP E / G (Clear Lake)														
(Starts at Ramp E stationing and ends with Ramp G stationing)														
STA 14+13 TO STA 16+67	365	312.5	15	1	1	1								
STA 0+00 TO STA 1+11	Quantities included above													
RAMP A / C (Clear Lake)														
(Starts at Ramp A stationing and ends with Ramp C stationing)														
STA 14+18 TO STA 16+64	Quantities included below													
STA 0+00 TO STA 2+20	466	412.5	19	1	1	1								
TOTAL					9,934	8,975	399	13	13	17	4			

PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5"			
LOCATION		LENGTH	(FEET)
I-55 MAINLINE (SKIP DASH)			
NORTHBOUND			
STA 195+00	TO STA 233+44.43 BK	970	
STA 233+52.70 AH	TO STA 259+78	660	
STA 262+55.00	TO STA 273+14	270	
STA 277+50.00	TO STA 355+49.48 BK	1,950	
STA 695+67.32 AH	TO STA 693+00.00	70	
SOUTHBOUND			
STA 195+00	TO STA 233+44.43 BK	970	
STA 233+52.70 AH	TO STA 260+03	670	
STA 262+80.00	TO STA 273+44	270	
STA 277+75.00	TO STA 355+49.48 BK	1,950	
STA 695+67.32 AH	TO STA 693+00.00	70	
TOTAL		7,850	

PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 12"			
LOCATION		LENGTH	(FOOT)
SOUTH GRAND/ IL29 INTERCHANGE RAMPS			
NORTHBOUND			
RAMP F			
STA 262+98	TO STA 265+30 I-55 STATIONING	GORE AREA	161
RAMP G			
STA 278+50	TO STA 279+84 I-55 STATIONING	GORE AREA	141
SOUTHBOUND			
RAMP C			
STA 271+27	TO STA 272+29 I-55 STATIONING	GORE AREA	56
RAMP H			
STA 287+33	TO STA 290+53 I-55 STATIONING	GORE AREA	170
CLEAR LAKE/ I-72 INTERCHANGE RAMPS			
NORTHBOUND			
RAMP F			
STA 318+70	TO STA 322+25 I-55 STATIONING	GORE AREA	204
RAMP G			
STA 278+50	TO STA 279+84 I-55 STATIONING	GORE AREA	88
SOUTHBOUND			
RAMP C			
STA 329+37	TO STA 330+72 I-55 STATIONING	GORE AREA	76
RAMP H			
STA 344+89	TO STA 348+22 I-55 STATIONING	GORE AREA	180
TOTAL			1,076

PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"			
LOCATION		LENGTH	(FEET)
SOUTH GRAND AVE. INTERCHANGE RAMPS			
RAMP A			
STA 276+82.00	TO STA 278+87.0 ( I-55 STATIONING)	GORE AREA	205
STA 11+02.00	TO STA 13+02.00 (RAMP STATIONING)	GORE AREA	200
RAMP B			
STA 287+33.00	TO STA 290+53.0 ( I-55 STATIONING)	GORE AREA	320
STA 3+01.00	TO STA 6+21.00 (RAMP STATIONING)	GORE AREA	320
RAMP C			
STA 271+30.00	TO STA 272+29.0 ( I-55 STATIONING)	GORE AREA	99
STA 3+41.00	TO STA 4+35.00 (RAMP STATIONING)	GORE AREA	94
RAMP D			
STA 262+38.00	TO STA 264+83.0 ( I-55 STATIONING)	GORE AREA	245
STA 19+76.00	TO STA 22+16.00 (RAMP STATIONING)	GORE AREA	240
RAMP E			
STA 271+56.00	TO STA 272+66.0 ( I-55 STATIONING)	GORE AREA	110
STA 10+28.00	TO STA 11+34.00 (RAMP STATIONING)	GORE AREA	106
RAMP F			
STA 262+98.00	TO STA 265+30.0 ( I-55 STATIONING)	GORE AREA	232
STA 1+90.00	TO STA 4+22.00 (RAMP STATIONING)	GORE AREA	232
RAMP G			
STA 278+51.00	TO STA 279+84.0 ( I-55 STATIONING)	GORE AREA	133
STA 3+48.00	TO STA 4+75.00 (RAMP STATIONING)	GORE AREA	127
RAMP H			
STA 286+74.00	TO STA 289+46.0 ( I-55 STATIONING)	GORE AREA	272
STA 20+52.00	TO STA 23+22.00 (RAMP STATIONING)	GORE AREA	270
CLEAR LAKE AVE. INTERCHANGE RAMPS			
RAMP A			
STA 334+41.00	TO STA 336+14.0 ( I-55 STATIONING)	GORE AREA	173
STA 13+88.00	TO STA 15+58.00 (RAMP STATIONING)	GORE AREA	170
RAMP B			
STA 344+89.00	TO STA 348+22.0 ( I-55 STATIONING)	GORE AREA	333
STA 3+02.00	TO STA 6+35.00 (RAMP STATIONING)	GORE AREA	333
RAMP C			
STA 329+37.00	TO STA 330+72.0 ( I-55 STATIONING)	GORE AREA	135
STA 2+61.00	TO STA 3+92.00 (RAMP STATIONING)	GORE AREA	131
RAMP D			
STA 320+23.00	TO STA 323+12.0 ( I-55 STATIONING)	GORE AREA	289
STA 16+86.00	TO STA 19+72.00 (RAMP STATIONING)	GORE AREA	286
RAMP E			
STA 330+83.00	TO STA 333+65.0 ( I-55 STATIONING)	GORE AREA	282
STA 13+90.00	TO STA 16+66.67 (RAMP STATIONING)	GORE AREA	277
RAMP F			
STA 318+70.00	TO STA 322+25.0 ( I-55 STATIONING)	GORE AREA	355
STA 2+99.00	TO STA 6+54.00 (RAMP STATIONING)	GORE AREA	355
RAMP G			
STA 336+37.00	TO STA 337+60.0 ( I-55 STATIONING)	GORE AREA	123
STA 2+73.00	TO STA 3+92.00 (RAMP STATIONING)	GORE AREA	119
RAMP H			
STA 343+95.00	TO STA 347+09.0 ( I-55 STATIONING)	GORE AREA	314
STA 16+79.00	TO STA 19+89.00 (RAMP STATIONING)	GORE AREA	310
TOTAL			7,190

URETHANE PAVEMENT MARKING LINE 5"	INSIDE EDGE LINE YELLOW (FOOT)	OUSIDE EDGE LINE WHITE (FOOT)	CENTERLINE SKIP - DASH WHITE (FOOT)	DOTTED EXTENSIONS (FOOT)	TOTAL LENGTH (FOOT)
<b>I-55 MAINLINE NORTHBOUND</b>					
STA 195+00.00 TO STA 233+44.43 BK	3,844.4	3,844.4			7,688.8
STA 233+52.70 AH TO STA 259+78.00	2,625.3	2,625.3			5,250.6
STA 259+78.00 TO STA 261+07.65	129.7	129.7	40		299.4
STA 261+07.65 TO STA 262+55.00	147.3	147.3	40		334.6
STA 262+55.00 TO STA 265+30.00	275.0	275.0			550.0
STA 265+30.00 TO STA 271+56.00	626.0	626.0			1,252.0
STA 271+56.00 TO STA 273+14.00	158.0				158.0
STA 273+14.00 TO STA 277+50.00	436.0	436.0	110		982.0
STA 277+50.00 TO STA 279+84.00	234.0				234.0
STA 279+84.00 TO STA 286+74.00	690.0	690.0			1,380.0
STA 286+74.00 TO STA 297+35.71	1,061.7				1,061.7
STA 297+35.71 TO STA 315+70.88	1,835.2	1,835.2			3,670.4
STA 315+70.88 TO STA 322+25.00	654.1				654.1
STA 322+25.00 TO STA 330+83.00	858.0	858.0			1,716.0
STA 330+83.00 TO STA 337+60.00	677.0				677.0
STA 337+60.00 TO STA 343+95.00	635.0	635.0			1,270.0
STA 343+95.00 TO STA 354+63.47	1,068.5				1,068.5
STA 354+63.47 TO STA 355+49.48 BK	86.0	86.0			172.0
STA 695+67.32 AH TO STA 693+00.00	267.3	267.3			534.6
<b>SOUTHBOUND</b>					
STA 195+00.00 TO STA 233+44.43 BK	3,844.4	3,844.4			7,688.8
STA 233+52.70 AH TO STA 253+81.91	2,029.2	2,029.2			4,058.4
STA 253+81.91 TO STA 260+03.00	621.1				621.1
STA 260+03.00 TO STA 262+80.00	277.0	277.0	70		624.0
STA 262+80.00 TO STA 264+83.00	203.0				203.0
STA 264+83.00 TO STA 271+30.00	647.0	647.0			1,294.0
STA 271+30.00 TO STA 273+44.00	214.0				214.0
STA 273+44.00 TO STA 277+75.00	431.0	431.0	110		972.0
STA 277+75.00 TO STA 278+87.00	112.0				112.0
STA 278+87.00 TO STA 287+33.00	846.0	846.0			1,692.0
STA 287+33.00 TO STA 293+54.97	622.0				622.0
STA 293+54.97 TO STA 312+52.40	1,897.4	1,897.4			3,794.8
STA 312+52.40 TO STA 323+12.00	1,059.6				1,059.6
STA 323+12.00 TO STA 329+37.00	625.0	625.0			1,250.0
STA 329+37.00 TO STA 336+14.00	677.0				677.0
STA 336+14.00 TO STA 344+89.00	875.0	875.0			1,750.0
STA 344+89.00 TO STA 351+24.04	635.0				635.0
STA 351+24.04 TO STA 355+49.48 BK	425.4	425.4			850.8
STA 695+67.32 AH TO STA 693+00.00	267.3	267.3			534.6
<b>Sub Total A</b>	<b>32,616.9</b>	<b>24,619.9</b>	<b>370.0</b>	<b>0</b>	<b>57,606.8</b>

FOR ADDITIONAL QUANTITIES  
SEE NEXT PAGE

URETHANE PAVEMENT MARKING LINE 5"	INSIDE EDGE LINE YELLOW (FOOT)	OUSIDE EDGE LINE WHITE (FOOT)	CENTERLINE SKIP - DASH WHITE (FOOT)	DOTTED EXTENSIONS (FOOT)	TOTAL LENGTH (FOOT)
<b>SOUTH GRAND AVE. INTERCHANGE RAMPS</b>					
<b>RAMP A</b>					
STA 4+20.00 TO STA 11+02.00 BK	682	682			1,364
STA 11+02.00 AH TO STA 12+09.40		107			107
<b>RAMP B</b>					
STA 0+00.00 TO STA 6+21.00		621			621
STA 6+21.00 TO STA 18+92.00	1,271	1,271			2,542
<b>RAMP C</b>					
STA 2+27.00 TO STA 4+35.00		208			208
STA 4+35.00 TO STA 17+10.00	1,275	1,275			2,550
<b>RAMP D</b>					
STA 2+89.00 TO STA 19+76.00	1,687	1,687			3,374
STA 19+76.00 TO STA 21+73.60		198			198
STA 24+50.70 TO STA 30+71.73		621			621
<b>RAMP E</b>					
STA 4+16.00 TO STA 10+28.00	612.0	612.0			1,224.0
STA 10+28.00 TO STA 11+81.70		153.7			153.7
<b>RAMP F</b>					
STA 1+47.80 TO STA 4+21.00		273.2			273.2
STA 4+21.00 TO STA 15+00.00 BK	1,079.0	1,079.0			2,158.0
<b>RAMP G</b>					
STA 2+48.70 TO STA 4+75.00		226.3			226.3
STA 4+75.00 TO STA 17+00.00	1,225.0	1,225.0			2,450.0
<b>RAMP H</b>					
STA 3+13.00 TO STA 20+52.00 BK	1,739.0	1,739.0			3,478.0
STA 20+52.00 AH TO STA 31+11.61		1,059.6			1,059.6
<b>CLEAR LAKE AVE. INTERCHANGE RAMPS</b>					
<b>RAMP A</b>					
STA 3+69.00 TO STA 13+88.00	1,019.0	1,019.0			2,038.0
STA 13+88.00 TO STA 16+64.35		276.4			276.4
<b>RAMP B</b>					
STA 0+00.00 TO STA 6+35.00		635.0			635.0
STA 6+35.00 TO STA 21+33.00	1,498.0	1,498.0			2,996.0
<b>RAMP C</b>					
STA 0+00.00 TO STA 3+92.00		392.0			392.0
STA 3+92.00 TO STA 11+85.00	793.0	793.0			1,586.0
<b>RAMP D</b>					
STA 3+20.00 TO STA 16+86.00	1,366.0	1,366.0			2,732.0
STA 16+86.00 TO STA 27+43.00		1,057.0			1,057.0
<b>RAMP E</b>					
STA 3+79.00 AH TO STA 13+90.00	1,011.0	1,011.0			2,022.0
STA 13+90.00 TO STA 16+66.67		276.7			276.7
<b>RAMP F</b>					
STA 0+00 TO STA 6+54		654.0			654.0
STA 6+54 TO STA 21+89	1,535.0	1,535.0			3,070.0
<b>RAMP G</b>					
STA 0+00.00 TO STA 3+92.00		392.0			392.0
STA 3+92 TO STA 11+74	782.0	782.0			1,564.0
<b>RAMP H</b>					
STA 3+36.00 TO STA 16+79.00	1,343.0	1,343.0			2,686.0
STA 16+79 TO STA 27+44		1,065.0			1,065.0
<b>Sub Total B</b>	<b>18,917.0</b>	<b>27,132.9</b>	<b>0.0</b>		<b>46,049.9</b>

LONGITUDINAL JOINT SEALANT	
LOCATION	LENGTH (FOOT)
I-55 MAINLINE	
SOUTHBOUND	
STA 195+00 to STA 693+00	15,603
NORTHBOUND	
STA 195+00 to STA 693+00	15,603
SOUTH GRAND INTERCHANGE	
RAMP A	0
RAMP B	301
RAMP C	115
RAMP D	619
RAMP E	0
RAMP F	43
RAMP G	101
RAMP H	768
CLEAR LAKE INTERCHANGE	
RAMP A	183
RAMP B	301
RAMP C	183
RAMP D	768
RAMP E	136
RAMP F	296
RAMP G	136
RAMP H	689
<b>TOTAL</b>	<b>35,845</b>

LOCATION	URETHANE PAVEMENT MARKING LINE 5"		CENTERLINE SKIP - DASH WHITE (FOOT)	DOTTED EXTENSIONS (FOOT)	TOTAL LENGTH (FOOT)
	INSIDE EDGE LINE YELLOW (FOOT)	OUSIDE EDGE LINE WHITE (FOOT)			
I-55 EXIT/ENTRANCE RIGHT EDGE LINE					
SOUTHBOUND					
STA 253+82.00 TO STA 261+50.00				192	192
STA 272+29.00 TO STA 276+82.00				113	113
STA 290+53.00 TO STA 293+55.00				76	76
STA 312+52.00 TO STA 320+23.00				193	193
STA 330+72.00 TO STA 334+41.00				92	92
STA 348+22.00 TO STA 351+22.00				75	75
NORTHBOUND					
STA 261+20.00 TO STA 262+98.00				45	45
STA 273+14.00 TO STA 278+50.00				134	134
STA 289+46.00 TO STA 297+36.00				198	198
STA 315+70.00 TO STA 318+70.00				75	75
STA 333+65.00 TO STA 336+37.00				68	68
STA 347+60.00 TO STA 354+64.00				176	176
Sub Total A	32,616.9	24,619.9	370.0		57,606.8
Sub Total B	18,917.0	27,132.9	0.0	0.0	46,049.9
<b>TOTAL</b>	<b>51,533.9</b>	<b>51,752.8</b>	<b>370.0</b>	<b>1,435.8</b>	<b>105,092.5</b>

SHORT TERM PAVEMENT MARKING, 5"						
LOCATION			CENTERLINE	INDISDE	OUTSIDE	TOTAL
			SKIP-DASH	EDGE LINE	EDGE LINE	
			WHITE (FOOT)	YELLOW (FOOT)	WHITE (FOOT)	
<b>I-55 MAINLINE</b>						
<b>NORTHBOUND</b>						
STA 195+00.00	TO STA 233+44.43 BK		768.8	307.6	307.6	1,384.0
STA 233+52.70 AH	TO STA 259+78.00		525.0	210.0	210.0	945.0
STA 262+55.00	TO STA 265+30.00		55.0	22.0	22.0	99.0
STA 265+30.00	TO STA 271+56.00		125.2	50.0	50.0	225.2
STA 271+56.00	TO STA 273+14.00		31.6	12.6		44.2
STA 277+50.00	TO STA 279+84.00		46.8	18.8		65.6
STA 279+84.00	TO STA 286+74.00		138.0	55.2	55.2	248.4
STA 286+74.00	TO STA 297+35.71		212.4	85.0		297.4
STA 297+35.71	TO STA 315+70.88		367.0	146.8	146.8	660.6
STA 315+70.88	TO STA 322+25.00		130.8	52.4		183.2
STA 322+25.00	TO STA 330+83.00		171.6	68.6	68.6	308.8
STA 330+83.00	TO STA 337+60.00		135.4	54.2		189.6
STA 337+60.00	TO STA 343+95.00		127.0	50.8	50.8	228.6
STA 343+95.00	TO STA 354+63.47		213.6	85.4		299.0
STA 354+63.47	TO STA 355+49.48 BK		17.2	6.8	6.8	30.8
STA 695+67.32 AH	TO STA 693+00.00		53.4	21.4	21.4	96.2
<b>SOUTHBOUND</b>						
STA 195+00.00	TO STA 233+44.43 BK		768.8	307.6	307.6	1,384.0
STA 233+52.70 AH	TO STA 253+81.91		405.8	162.4	162.4	730.6
STA 253+81.91	TO STA 260+03.00		124.2	49.6		173.8
STA 262+80.00	TO STA 264+83.00		40.6	16.2		56.8
STA 264+83.00	TO STA 271+30.00		129.4	51.8	51.8	233.0
STA 271+30.00	TO STA 273+44.00		42.8	17.2		60.0
STA 277+75.00	TO STA 278+87.00		22.4	9.0		31.4
STA 278+87.00	TO STA 287+33.00		169.2	67.6	67.6	304.4
STA 287+33.00	TO STA 293+54.97		124.4	49.8		174.2
STA 293+54.97	TO STA 312+52.40		379.4	151.8	151.8	683.0
STA 312+52.40	TO STA 323+12.00		212.0	84.8		296.8
STA 323+12.00	TO STA 329+37.00		125.0	50.0	50.0	225.0
STA 329+37.00	TO STA 336+14.00		135.4	54.2		189.6
STA 336+14.00	TO STA 344+89.00		175.0	70.0	70.0	315.0
STA 344+89.00	TO STA 351+24.04		127.0	50.8		177.8
STA 351+24.04	TO STA 355+49.48 BK		85.0	34.0	34.0	153.0
STA 695+67.32 AH	TO STA 693+00.00		53.4	21.4	21.4	96.2
Sub Total			6,238.6	2,495.8	1,855.8	10,590.2

SHORT TERM PAVEMENT MARKING, 5"						
LOCATION			CENTERLINE	INDISDE	OUTSIDE	TOTAL
			SKIP-DASH	EDGE LINE	EDGE LINE	
			WHITE (FOOT)	YELLOW (FOOT)	WHITE (FOOT)	
<b>SOUTH GRAND AVE. INTERCHANGE RAMP</b>						
<b>RAMP A</b>						
STA 4+25.00	TO STA 11+02.00			54.2	54.2	108.4
STA 11+02.00	TO STA 12+09.40				8.6	8.6
<b>RAMP B</b>						
STA 0+00.00	TO STA 6+21.00				49.6	49.6
STA 6+21.00	TO STA 18+92.00			101.6	101.6	203.2
<b>RAMP C</b>						
STA 2+27.00	TO STA 4+35.00				16.6	16.6
STA 4+35.00	TO STA 17+10.00			102.0	102.0	204.0
<b>RAMP D</b>						
STA 2+89.00	TO STA 19+76.00			135.0	135.0	270.0
STA 19+76.00	TO STA 21+73.60				15.8	15.8
STA 24+50.70	TO STA 30+71.73				49.6	49.6
<b>RAMP E</b>						
STA 4+38.00	TO STA 10+28.00			47.2	47.2	94.4
STA 10+28.00	TO STA 11+81.70				12.2	12.2
<b>RAMP F</b>						
STA 1+47.80	TO STA 4+21.00				21.8	21.8
STA 4+21.00	TO STA 15+00.00			86.4	86.4	172.8
<b>RAMP G</b>						
STA 2+48.70	TO STA 4+75.00				18.2	18.2
STA 4+75.00	TO STA 16+20.00			91.6	91.6	183.2
<b>RAMP H</b>						
STA 3+13.00	TO STA 20+52.00			139.2	139.2	278.4
STA 20+52.00	TO STA 31+11.61				84.8	84.8
<b>CLEAR LAKE AVE. INTERCHANGE RAMP</b>						
<b>RAMP A</b>						
STA 3+69.00	TO STA 13+88.00			81.6	81.6	163.2
STA 13+88.00	TO STA 16+64.35				22.2	22.2
<b>RAMP B</b>						
STA 0+00.00	TO STA 6+35.00				50.8	50.8
STA 6+35.00	TO STA 21+33.00			119.8	119.8	239.6
<b>RAMP C</b>						
STA 0+00.00	TO STA 3+92.00				31.4	31.4
STA 3+92.00	TO STA 11+85.00			63.4	63.4	126.8
<b>RAMP D</b>						
STA 3+20.00	TO STA 16+86.00			109.2	109.2	218.4
STA 16+86.00	TO STA 27+43.00				84.6	84.6
<b>RAMP E</b>						
STA 3+79.00	TO STA 13+90.00			80.8	80.8	161.6
STA 13+90.00	TO STA 16+66.67				22.2	22.2
<b>RAMP F</b>						
STA 0+00.00	TO STA 6+54.00				52.4	52.4
STA 6+54.00	TO STA 21+89.00			122.8	122.8	245.6
<b>RAMP G</b>						
STA 0+00.00	TO STA 3+92.00				31.4	31.4
STA 3+92.00	TO STA 11+74.00			62.6	62.6	125.2
<b>RAMP H</b>						
STA 3+36.00	TO STA 16+79.00			107.4	107.4	214.8
STA 16+79.00	TO STA 27+43.95				85.2	85.2
Sub Total			6,238.6	2,495.8	1,855.8	10,590.2
TOTAL			6,238.6	4,000.6	4,018.0	14,257.2

SHORT TERM PAVEMENT MARKING REMOVAL					
LOCATION		SHOULDER MEDIAN ( SQ FT)	SHOULDER OUTSIDE ( SQ FT)		TOTAL ( SQ FT)
I-55 MAINLINE NORTHBOUND					
STA 195+00.00	TO STA 233+44.43 BK	64.1	64.1		128.2
STA 233+52.70 AH	TO STA 259+78.00	43.8	43.8		87.6
STA 262+55.00	TO STA 265+30.00	4.6	4.6		9.2
STA 265+30.00	TO STA 271+56.00	10.4	10.4		20.8
STA 271+56.00	TO STA 273+14.00	2.6			2.6
STA 277+50.00	TO STA 279+84.00	3.9			3.9
STA 279+84.00	TO STA 286+74.00	11.5	11.5		23.0
STA 286+74.00	TO STA 297+35.71	17.7			17.7
STA 297+35.71	TO STA 315+70.88	30.6	30.6		61.2
STA 315+70.88	TO STA 322+25.00	10.9			10.9
STA 322+25.00	TO STA 330+83.00	14.3	14.3		28.6
STA 330+83.00	TO STA 337+60.00	11.3			11.3
STA 337+60.00	TO STA 343+95.00	10.6	10.6		21.2
STA 343+95.00	TO STA 354+63.47	17.8			17.8
STA 354+63.47	TO STA 355+49.48 BK	1.4	1.4		2.8
STA 695+67.32 AH	TO STA 693+00.00	4.5	4.5		9.0
SOUTHBOUND					
STA 195+00.00	TO STA 233+44.43 BK	64.1	64.1		128.2
STA 233+52.70 AH	TO STA 253+81.91	33.8	33.8		67.6
STA 253+81.91	TO STA 260+03.00	10.4			10.4
STA 262+80.00	TO STA 264+83.00	3.4			3.4
STA 264+83.00	TO STA 271+30.00	10.8	10.8		21.6
STA 271+30.00	TO STA 273+44.00	3.6			3.6
STA 277+75.00	TO STA 278+87.00	1.9			1.9
STA 278+87.00	TO STA 287+33.00	14.1	14.1		28.2
STA 287+33.00	TO STA 293+54.97	10.4			10.4
STA 293+54.97	TO STA 312+52.40	31.6	31.6		63.2
STA 312+52.40	TO STA 323+12.00	17.7			17.7
STA 323+12.00	TO STA 329+37.00	10.4	10.4		20.8
STA 329+37.00	TO STA 336+14.00	11.3			11.3
STA 336+14.00	TO STA 344+89.00	14.6	14.6		29.2
STA 344+89.00	TO STA 351+24.04	10.6			10.6
STA 351+24.04	TO STA 355+49.48 BK	7.1	7.1		14.2
STA 695+67.32 AH	TO STA 693+00.00	4.5	4.5		9.0
Sub Total A		520.3	386.8		907.1

SHORT TERM PAVEMENT MARKING REMOVAL					
LOCATION		SHOULDER MEDIAN ( SQ FT)	SHOULDER OUTSIDE ( SQ FT)		TOTAL ( SQ FT)
SOUTH GRAND AVE. INTERCHANGE RAMP					
RAMP A					
STA 4+25.00	TO STA 11+02.00	11.3	11.3		22.6
STA 11+02.00	TO STA 12+09.40		1.8		1.8
RAMP B					
STA 0+00.00	TO STA 6+21.00		10.4		10.4
STA 6+21.00	TO STA 18+92.00	21.2	21.2		42.4
RAMP C					
STA 2+27.00	TO STA 4+35.00		3.5		3.5
STA 4+35.00	TO STA 17+10.00	21.3	21.3		42.6
RAMP D					
STA 2+89.00	TO STA 19+76.00	28.1	28.1		56.2
STA 19+76.00	TO STA 21+73.60		3.3		3.3
STA 24+50.70	TO STA 30+71.73		10.4		10.4
RAMP E					
STA 4+38.00	TO STA 10+28.00	9.8	9.8		19.6
STA 10+28.00	TO STA 11+81.70		2.6		2.6
RAMP F					
STA 1+47.80	TO STA 4+21.00		4.6		4.6
STA 4+21.00	TO STA 15+00.00	18.0	18.0		36.0
RAMP G					
STA 2+48.70	TO STA 4+75.00		3.8		3.8
STA 4+75.00	TO STA 16+20.00	19.1	19.1		38.2
RAMP H					
STA 3+13.00	TO STA 20+52.00	29.0	29.0		58.0
STA 20+52.00	TO STA 31+11.61		17.7		17.7
Sub Total B		157.8	215.9		373.7

SHORT TERM PAVEMENT MARKING REMOVAL					
LOCATION		SHOULDER MEDIAN ( SQ FT)	SHOULDER OUTSIDE ( SQ FT)		TOTAL ( SQ FT)
CLEAR LAKE AVE. INTERCHANGE RAMP					
RAMP A					
STA 3+69.00	TO STA 13+88.00	17.0	17.0		34.0
STA 13+88.00	TO STA 16+64.35		4.6		4.6
RAMP B					
STA 0+00.00	TO STA 6+35.00		10.6		10.6
STA 6+35.00	TO STA 21+33.00	25.0	25.0		50.0
RAMP C					
STA 0+00.00	TO STA 3+92.00		6.5		6.5
STA 3+92.00	TO STA 11+85.00	13.2	13.2		26.4
RAMP D					
STA 3+20.00	TO STA 16+86.00	22.8	22.8		45.6
STA 16+86.00	TO STA 27+43.00		17.6		17.6
RAMP E					
STA 3+79.00	TO STA 13+90.00	16.9	16.9		33.8
STA 13+90.00	TO STA 16+66.67		4.6		4.6
RAMP F					
STA 0+00.00	TO STA 6+54.00		10.9		10.9
STA 6+54.00	TO STA 21+89.00	25.6	25.6		51.2
RAMP G					
STA 0+00.00	TO STA 3+92.00		6.5		6.5
STA 3+92.00	TO STA 11+74.00	13.0	13.0		26.0
RAMP H					
STA 3+36.00	TO STA 16+79.00	22.4	22.4		44.8
STA 16+79.00	TO STA 27+43.95		17.8		17.8
Sub Total A		520.3	386.8		907.1
Sub Total B		157.8	215.9		373.7
TOTAL		834.0	837.7		1671.7



RAISED REFLECTIVE PAVEMENT MARKER										
LOCATION	LANE				# OF REFL PER SPACING	TOTAL (EACH)				
	LOCATION	COLOR								
I-55 MAINLINE										
NORTHBOUND										
STA 195+00	TO	STA 233+44	BK	CENTERLINE	CRYSTAL	2	PER	80	98	
STA 233+53	TO	STA 259+78		CENTERLINE	CRYSTAL	2	PER	80	66	
STA 262+55	TO	STA 273+14		CENTERLINE	CRYSTAL	2	PER	80	28	
STA 277+50	TO	STA 355+48	BK	CENTERLINE	CRYSTAL	2	PER	80	196	
STA 695+67	TO	STA 693+00		CENTERLINE	CRYSTAL	2	PER	80	8	
SOUTHBOUND										
STA 195+00	TO	STA 233+44	BK	CENTERLINE	CRYSTAL	2	PER	80	98	
STA 233+53	TO	STA 260+03		CENTERLINE	CRYSTAL	2	PER	80	68	
STA 262+80	TO	STA 273+44		CENTERLINE	CRYSTAL	2	PER	80	28	
STA 277+75	TO	STA 355+48	BK	CENTERLINE	CRYSTAL	2	PER	80	196	
STA 695+67	TO	STA 693+00		CENTERLINE	CRYSTAL	2	PER	80	8	
SOUTH GRAND INTERCHANGE RAMPS										
RAMP A										
STA 4+25	TO	STA 11+02		INSIDE EOP	AMBER	1	PER	40	17	
RAMP B										
STA 0+00	TO	STA 6+21		OUTSIDE EOP	CRYSTAL	1	PER	20	32	
STA 287+33	TO	STA 290+53		GORE ( I-55)	CRYSTAL	1	PER	40	8	
STA 3+01	TO	STA 6+21		GORE ( RAMP)	CRYSTAL	1	PER	40	8	
STA 6+21	TO	STA 18+92		INSIDE EOP	AMBER	1	PER	40	32	
RAMP C										
STA 2+27	TO	STA 4+35		OUTSIDE EOP	CRYSTAL	1	PER	20	11	
STA 271+30	TO	STA 272+29		GORE ( I-55)	CRYSTAL	1	PER	40	3	
STA 3+41	TO	STA 4+35		GORE ( RAMP)	CRYSTAL	1	PER	40	3	
STA 4+35	TO	STA 17+10		INSIDE EOP	AMBER	1	PER	40	32	
RAMP D										
STA 2+89	TO	STA 8+55		INSIDE EOP	AMBER	1	PER	40	15	
RAMP E										
STA 4+38	TO	STA 10+28		INSIDE EOP	AMBER	1	PER	40	15	
RAMP F										
STA 1+48	TO	STA 4+22		OUTSIDE EOP	CRYSTAL	1	PER	20	14	
STA 262+98	TO	STA 265+30		GORE ( I-55)	CRYSTAL	1	PER	40	6	
STA 1+90	TO	STA 4+22		GORE( RAMP)	CRYSTAL	1	PER	40	6	
STA 4+22	TO	STA 15+00		INSIDE EOP	AMBER	1	PER	40	27	
RAMP G										
STA 2+49	TO	STA 4+75		OUTSIDE EOP	CRYSTAL	1	PER	20	12	
STA 278+51	TO	STA 279+84		GORE ( I-55)	CRYSTAL	1	PER	40	4	
STA 3+48	TO	STA 4+75		GORE( RAMP)	CRYSTAL	1	PER	40	4	
STA 4+75	TO	STA 16+20		INSIDE EOP	AMBER	1	PER	40	29	
RAMP H										
STA 3+13	TO	STA 7+67		INSIDE EOP	AMBER	1	PER	40	12	
Sub Total									1,084	

RAISED REFLECTIVE PAVEMENT MARKER										
LOCATION	LANE				# OF REFL PER SPACING	TOTAL (EACH)				
	LOCATION	COLOR								
CLEAR LAKE INTERCHANGE										
RAMP A										
STA 3+69	TO	STA 13+88		INSIDE EOP	AMBER	1	PER	40	26	
RAMP B										
STA 0+00	TO	STA 6+35		OUTSIDE EOP	CRYSTAL	1	PER	20	32	
STA 344+89	TO	STA 348+22		GORE ( I-55)	CRYSTAL	1	PER	40	9	
STA 3+02	TO	STA 6+35		GORE ( RAMP)	CRYSTAL	1	PER	40	9	
STA 6+35	TO	STA 12+21		INSIDE EOP	AMBER	1	PER	40	15	
RAMP C										
STA 0+00	TO	STA 3+92		OUTSIDE EOP	CRYSTAL	1	PER	20	20	
STA 329+37	TO	STA 330+72		GORE ( I-55)	CRYSTAL	1	PER	40	4	
STA 2+61	TO	STA 3+92		GORE ( RAMP)	CRYSTAL	1	PER	40	4	
STA 3+92	TO	STA 11+85		INSIDE EOP	AMBER	1	PER	40	20	
RAMP D										
STA 3+20	TO	STA 16+86		INSIDE EOP	AMBER	1	PER	40	35	
RAMP E										
STA 3+79	TO	STA 13+90		INSIDE EOP	AMBER	1	PER	40	26	
RAMP F										
STA 0+00	TO	STA 6+54		OUTSIDE EOP	CRYSTAL	1	PER	20	33	
STA 318+70	TO	STA 322+25		GORE ( I-55)	CRYSTAL	1	PER	40	9	
STA 2+99	TO	STA 6+54		GORE( RAMP)	CRYSTAL	1	PER	40	9	
STA 6+54	TO	STA 12+22		INSIDE EOP	AMBER	1	PER	40	15	
RAMP G										
STA 0+00	TO	STA 3+92		OUTSIDE EOP	CRYSTAL	1	PER	20	20	
STA 336+37	TO	STA 337+60		GORE ( I-55)	CRYSTAL	1	PER	40	4	
STA 2+73	TO	STA 3+92		GORE( RAMP)	CRYSTAL	1	PER	40	3	
STA 3+92	TO	STA 11+74		INSIDE EOP	AMBER	1	PER	40	20	
RAMP H										
STA 3+36	TO	STA 16+79		INSIDE EOP	AMBER	1	PER	40	34	
Sub Total									1,084	
TOTAL									1,431	

MISCELLANEOUS ITEMS						
LOCATION	OFF SET	WOVEN WIRE	WOVEN WIRE	CLEARING	TREE	TREE
		FENCE	FENCE		REMOVAL	REMOVAL
		REMOVAL	REPLACE	( L SUM)	6 to 15	OVER 15
		( FOOT)	( FOOT)		( UNITS)	( UNITS)
I-55 MAINLINE						
STA 210+98	105' RT	50	50	0.5		
STA 210+98	100' LT	50	50	0.5		
STA 243+40	96' LT					35
STA 325+77	272' RT				6	
STA 325+77	272' RT				10	
STA 325+77	272' RT				8	
STA 325+77	272' RT				11	
STA 325+77	272' RT				11	
SOUTH GRAND AVE. INTERCHANGE						
RAMP B						
STA 11+00	37' RT					38
STA 12+30	35' RT					25
RAMP C						
STA 12+80	59' LT					30
STA 13+85	110' LT					30
STA 14+35	77' LT					33
RAMP H						
STA 13+75	28' RT					25
STA 14+50	27' RT				14	
STA 14+50	27' RT					16
TOTAL		100	100	1	60	232

SHOULDER RUMBLE STRIP, 16"					TOTAL LENGTH ( FOOT)
LOCATION					
I-55 MAINLINE					
NORTHBOUND OUTSIDE SHOULDER					
STA 195+00.00	TO	STA 233+44.43 BK			3,844.4
STA 233+52.70 AH	TO	STA 259+78.00			2,625.3
STA 265+30.00	TO	STA 271+56.00			626.0
STA 279+84.00	TO	STA 286+74.00			690.0
STA 297+35.71	TO	STA 315+70.88			1,835.2
STA 322+25.00	TO	STA 330+83.00			858.0
STA 337+25.00	TO	STA 343+95.00			670.0
STA 354+63.47	TO	STA 355+49.48 BK			86.0
STA 695+67.32 AH	TO	STA 693+00.00			267.3
NORTHBOUND INSIDE SHOULDER					
STA 195+00.00	TO	STA 233+44.43 BK			3,844.4
STA 233+52.70 AH	TO	STA 250+04.00			1,651.3
STA 286+04.00	TO	STA 355+49.48 BK			6,945.5
STA 695+67.32 AH	TO	STA 693+00.00			267.3
SOUTHBOUND OUTSIDE SHOULDER					
STA 195+00.00	TO	STA 233+44.43 BK			3,844.4
STA 233+52.70 AH	TO	STA 253+81.91			2,029.2
STA 264+83.00	TO	STA 271+25.00			642.0
STA 278+87.00	TO	STA 287+33.00			846.0
STA 293+54.97	TO	STA 312+52.40			1,897.4
STA 323+12.00	TO	STA 329+37.00			625.0
STA 336+14.00	TO	STA 344+89.00			875.0
STA 351+24.04	TO	STA 355+49.48 BK			425.4
STA 695+67.32 AH	TO	STA 693+00.00			267.3
SOUTHBOUND INSIDE SHOULDER					
STA 195+00.00	TO	STA 233+44.43 BK			3,844.4
STA 233+52.70 AH	TO	STA 250+04.00			1,651.3
STA 286+04.00	TO	STA 355+49.48 BK			6,945.5
STA 695+67.32 AH	TO	STA 693+00.00			267.3
TOTAL					48,371.1





PAVING										
LOCATION	PAVEMENT WIDTH (FOOT)	MEDIAN SHOULDER WIDTH (FOOT)	OUTSIDE SHOULDER WIDTH (FOOT)	PAVT AREA	SHLD AREA	BIT MATL TACK COAT (POUND)	HMA BIND CSE (TON)	HMA SURF COURSE, MIX E (TON)	HMA SHLDS (TON)	
I-55 MAINLINE SOUTHBOUND										
STA 195+00.00 TO STA 233+44.43 BK	24	4	10	10,251.81	5,980.22	11,917.73	2,726.98	861.15	669.78	
STA 233+52.70 AH TO STA 250+04.06	24	4	10	4,403.63	2,568.78	5,119.22	1,171.37	369.90	287.70	
STA 250+04.06 TO STA 253+81.91	24		10	1,007.60	419.83	1,095.76	268.02	84.64	47.02	
STA 253+81.91 TO STA 259+82.78	24		10	1,602.32	667.63	1,742.52	426.22	134.59	74.77	
STA 259+82.78 TO STA 260+02.78	24	BUTT JOINT	10	53.33	22.22	58.00	14.19	4.48	2.49	
STRUCTURE OMISSION-BIKE TRAIL										
STA 262+79.86 TO STA 262+99.86	24	BUTT JOINT		53.33		48.00	14.19	4.48		
STA 262+99.86 TO STA 264+82.55	24			487.17		438.45	129.59	40.92		
STA 264+82.55 TO STA 269+11.40	24		10	1,143.60	476.50	1,243.67	304.20	96.06	53.37	
STA 269+11.40 TO STA 271+24.57	24		10 TO 15	568.45	296.07	644.84	151.21	47.75	33.16	
STA 271+24.57 TO STA 273+24.77	24			533.87		480.48	142.01	44.85		
STA 273+24.77 TO STA 273+44.77	24	BUTT JOINT		53.33		48.00	14.19	4.48		
STRUCTURE OMISSION-SO. GRAND										
STA 277+75.00 TO STA 277+95.00	24	BUTT JOINT		53.33		48.00	14.19	4.48		
STA 277+95.00 TO STA 278+86.88	24			245.01		220.51	65.17	20.58		
STA 278+86.88 TO STA 286+03.72	24		10	1,911.57	796.49	2,078.83	508.48	160.57	89.21	
STA 286+03.72 TO STA 287+49.90	24	4	10	389.81	227.39	453.15	103.69	32.74	25.47	
STA 287+49.90 TO STA 293+54.97	24	4		1,613.52	268.92	1,573.18	429.20	135.54	30.12	
STA 293+54.97 TO STA 312+52.40	24	4	10	5,059.81	2,951.56	5,882.03	1,345.91	425.02	330.57	
STA 312+52.40 TO STA 323+11.87	24	4		2,825.25	470.88	2,754.62	751.52	237.32	52.74	
STA 323+11.87 TO STA 327+48.66	24	4	10	1,164.77	679.45	1,354.05	309.83	97.84	76.10	
STA 327+48.66 TO STA 329+37.23	24	4	10 TO 18	502.85	377.14	622.28	133.76	42.24	42.24	
STA 329+37.23 TO STA 336+14.51	24	4		1,806.08	301.01	1,760.93	480.42	151.71	33.71	
STA 336+14.51 TO STA 344+89.14	24	4	10	2,332.35	1,360.54	2,711.36	620.41	195.92	152.38	
STA 344+89.14 TO STA 351+23.99	24	4		1,692.93	282.16	1,650.61	450.32	142.21	31.60	
STA 351+23.99 TO STA 355+49.48 BK	24	4	10	1,134.64	661.87	1,319.02	301.81	95.31	74.13	
STA 355+49.48 BK TO STA 355+49.48 BK	24	4		698.75	407.60	812.30	185.87	58.70	45.65	
Sub Total A				41,589.11	19,216.26	46,077.54	11,062.75	3,493.48	2,152.21	

PAVING										
LOCATION	PAVEMENT WIDTH (FOOT)	MEDIAN SHOULDER WIDTH (FOOT)	OUTSIDE SHOULDER WIDTH (FOOT)	PAVT AREA	SHLD AREA	BIT MATL TACK COAT (POUND)	HMA BIND CSE (TON)	HMA SURF COURSE, MIX E (TON)	HMA SHLDS (TON)	
I-55 MAINLINE NORTHBOUND										
STA 195+00.00 TO STA 233+44.43 BK	24	4	10	10,251.81	5,980.22	11,917.73	2,726.98	861.15	669.78	
STA 233+52.70 AH TO STA 250+04.48	24	4	10	4,404.75	2,569.44	5,120.52	1,171.66	370.00	287.78	
STA 250+04.48 TO STA 259+57.75	24		10	2,542.05	314.79	2,429.50	676.19	213.53	35.26	
STA 259+57.75 TO STA 259+77.75	24	BUTT JOINT	10	53.33	313.99	189.29	14.19	4.48	35.17	
STRUCTURE OMISSION-BIKE TRAIL										
STA 262+54.90 TO STA 262+74.90	24	BUTT JOINT		53.33	313.99	189.29	14.19	4.48	35.17	
STA 262+74.90 TO STA 265+30.20	24			680.80	313.99	754.02	181.09	57.19	35.17	
STA 265+30.20 TO STA 271+55.76	24		10	1,668.16	695.07	1,814.13	443.73	140.13	77.85	
STA 271+55.76 TO STA 272+94.00	24			368.64	0.00	331.78	98.06	30.97		
STA 272+94.00 TO STA 273+14.00	24	BUTT JOINT		53.33		48.00	14.19	4.48		
STRUCTURE OMISSION-SO. GRAND										
STA 277+50.00 TO STA 277+70.00	24	BUTT JOINT		53.33						
STA 277+70.00 TO STA 279+83.97	24			570.59		513.53	151.78	47.93		
STA 279+83.97 TO STA 286+03.66	24		10	1,652.51	688.54	1,797.10	439.57	138.81	77.12	
STA 286+03.66 TO STA 286+73.67	24	4	10	186.69	108.90	217.03	49.66	15.68	12.20	
STA 286+73.67 TO STA 297+35.90	24	4		2,832.61	472.10	2,761.79	753.47	237.94	52.88	
STA 297+35.90 TO STA 315+71.00	24	4	10	4,893.60	2,854.60	5,688.81	1,301.70	411.06	319.72	
STA 315+71.00 TO STA 322+24.74	24	4		1,743.31	290.55	1,699.73	463.72	146.44	32.54	
STA 322+24.74 TO STA 330+82.75	24	4	10	2,288.03	1,334.68	2,659.83	608.62	192.19	149.48	
STA 330+82.75 TO STA 337+60.28	24	4		1,806.75	301.12	1,761.58	480.60	151.77	33.73	
STA 337+60.28 TO STA 339+23.94	24	4	17 TO 10	436.43	318.23	535.99	116.09	36.66	35.64	
STA 339+23.94 TO STA 343+90.09	24	4	10	1,243.07	725.12	1,445.07	330.66	104.42	81.21	
STA 343+90.09 TO STA 354+63.38	24	4		2,862.11	477.02	2,790.56	761.32	240.42	53.43	
STA 354+63.38 TO STA 355+49.48 BK	24	4	10	229.60	133.93	266.91	61.07	19.29	15.00	
STA 355+49.48 BK TO STA 693+00.00	24	4	10	698.75	407.60	812.30	185.87	58.70	45.65	
Sub Total B				41,573.58	18,613.88	45,744.49	11,044.41	3,487.72	2,084.78	

FOR ADDITIONAL QUANTITIES  
SEE NEXT TWO PAGES

PAVING											
LOCATION	PAVEMENT WIDTH (FOOT)	MEDIAN SHOULDER WIDTH (FOOT)	OUTSIDE SHOULDER WIDTH (FOOT)	PAVT AREA	SHLD AREA	BIT MATL TACK COAT (POUND)	HMA BIND CSE (TON)	HMA SURF COURSE, MIX E (TON)	HMA SHLDS (TON)		
I-55 MAINLINE											
SOUTH GRAND INTERCHANGE RAMPS											
RAMP A											
STA 4+20.14 TO STA 4+30.14	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49		
STA 4+30.14 TO STA 11+01.80	16	4	8	1,194.06	895.55	1,208.99	150.45	100.30	100.30		
STA 11+01.80 TO STA 11+80.60	16		8	140.09	70.04	126.08	17.65	11.77	7.84		
STA 11+80.60 TO STA 12+09.36	20		8	63.91	25.56	54.64	8.05	5.37	2.86		
GORE AREA (FROM CADD)											
STA 11+01.80 TO STA 11+80.60	16	4		668.02		450.91	84.17	56.11			
RAMP B											
STA 0+00.00 TO STA 3+01.06	1	17	8	301.06	267.61	323.64	37.93	25.29	29.97		
STA 3+01.06 TO STA 6+04.77	16		8	539.93	269.96	485.93	68.03	45.35	30.24		
STA 6+04.77 TO STA 18+81.82	16	4	8	2,270.31	1,702.73	2,298.69	286.06	190.71	190.71		
STA 18+81.82 TO STA 18+91.82	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49		
GORE AREA (FROM CADD)											
STA 3+01.06 TO STA 6+04.77	1	17		3,359.00		2,267.33	423.23	376.21			
RAMP C											
STA 2+26.73 TO STA 3+40.23	12	16	8	176.56	100.89	164.58	22.25	14.83	11.30		
STA 3+40.23 TO STA 4+42.82	16		8	182.38	91.19	164.14	22.98	15.32	10.21		
STA 4+42.82 TO STA 17+00.00	16	4	8	2,234.99	1,676.24	2,262.93	281.61	187.74	187.74		
STA 17+00.00 TO STA 17+10.00	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49		
GORE AREA (FROM CADD)											
STA 3+40.23 TO STA 4+38.55	1	11		967.28		652.91	121.88	81.25			
RAMP D											
STA 2+89.17 TO STA 2+99.17	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49		
STA 2+99.17 TO STA 18+67.56	16	4	8	2,788.25	2,091.19	2,823.10	351.32	234.21	234.21		
STA 18+67.56 TO STA 19+75.70	16	4	8	192.25	180.23	210.87	24.22	16.15	20.19		
STA 19+75.70 TO STA 20+49.95	16	14	8	123.75	66.00	113.23	15.59	10.40	7.39		
STA 20+49.95 TO STA 21+73.60	14		8	192.34	109.91	179.29	24.23	16.16	12.31		
STA 24+50.73 TO STA 30+71.73	13	1	8	483.00	552.00	574.43	60.86	40.57	61.82		
GORE AREA (FROM CADD)											
STA 19+75.70 TO STA 21+73.60	24	5		1,984.00		1,339.20	249.98	166.66			
Sub Total C				17,932.30	8,152.42	15,772.89	2,259.45	1,600.36	913.05		

PAVING											
LOCATION	PAVEMENT WIDTH (FOOT)	MEDIAN SHOULDER WIDTH (FOOT)	OUTSIDE SHOULDER WIDTH (FOOT)	PAVT AREA	SHLD AREA	BIT MATL TACK COAT (POUND)	HMA BIND CSE (TON)	HMA SURF COURSE, MIX E (TON)	HMA SHLDS (TON)		
I-55 MAINLINE											
SOUTH GRAND INTERCHANGE RAMPS											
RAMP E											
STA 4+16.02 TO STA 4+26.02	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49		
STA 4+26.02 TO STA 10+27.68	16	4	8	1,069.62	802.21	1,082.99	134.77	89.85	89.85		
STA 10+27.68 TO STA 10+77.14	16		8	87.93	43.96	79.13	11.08	7.39	4.92		
STA 10+77.14 TO STA 11+81.69	20	19	8	226.53	92.93	194.73	28.54	19.03	10.41		
GORE AREA (FROM CADD)											
STA 10+27.68 TO STA 10+77.14	16	6		527.71		356.20	66.49	44.33			
RAMP F											
STA 1+47.78 TO STA 1+89.46	13	17	8	69.47	37.05	63.56	8.75	5.84	4.15		
STA 1+89.46 TO STA 4+21.46	16		8	412.44	206.22	371.20	51.97	34.64	23.10		
STA 4+21.46 TO STA 14+90.00	16	4	8	1,899.63	1,424.72	1,923.37	239.35	159.57	159.57		
STA 14+90.00 TO STA 15+00.00	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49		
GORE AREA (FROM CADD)											
STA 1+89.46 TO STA 4+21.46	1	21		2,983.93		2,014.15	375.98	250.65			
RAMP G											
STA 2+48.70 TO STA 3+49.46	11	17	8	156.74	89.56	146.10	19.75	13.17	10.03		
STA 3+49.46 TO STA 4+75.61	16		8	224.27	112.13	201.84	28.26	18.84	12.56		
STA 4+75.61 TO STA 16+90.00	16	4	8	2,158.92	1,619.19	2,185.91	272.02	181.35	181.35		
STA 16+90.00 TO STA 17+00.00	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49		
GORE AREA (FROM CADD)											
STA 3+49.46 TO STA 4+75.61	1	32		1,786.00		1,205.55	225.04	150.02			
RAMP H											
STA 3+13.00 TO STA 3+23.00	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49		
STA 3+23.00 TO STA 20+52.47	16	4	8	3,074.61	2,305.96	3,113.04	387.40	258.27	258.27		
STA 20+52.47 TO STA 21+52.11	16	14	8	166.07	88.57	151.95	20.92	13.95	9.92		
STA 21+52.11 TO STA 23+45.43	14		8	300.72	171.84	280.31	37.89	25.26	19.25		
STA 23+45.43 TO STA 31+11.61	16	2	8	766.18	681.05	823.64	96.54	64.36	76.28		
GORE AREA (FROM CADD)											
STA 20+52.47 TO STA 23+45.43	16	2		1,576.00		1,063.80	198.58	132.38			
Sub Total D				17,557.89	7,728.71	15,329.47	2,212.29	1,474.86	865.62		

FOR ADDITIONAL QUANTITIES  
SEE NEXT PAGE

PAVING										
LOCATION	PAVEMENT WIDTH (FOOT)	MEDIAN SHOULDER WIDTH (FOOT)	OUTSIDE SHOULDER WIDTH (FOOT)	PAVT AREA	SHLD AREA	BIT MATL TACK COAT (POUND)	HMA BIND CSE (TON)	HMA SURF COURSE, MIX E (TON)	HMA SHLDS (TON)	
I-55 MAINLINE										
CLEAR LAKE INTERCHANGE RAMPS										
RAMP A										
STA 3+69.49 TO STA 3+79.49	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49	
STA 3+79.49 TO STA 13+89.14	16	4	8	1,794.93	1,346.20	1,817.37	226.16	150.77	150.77	
STA 13+89.14 TO STA 14+53.70	16		8	114.77	57.39	103.30	14.46	9.64	6.43	
STA 14+53.70 TO STA 15+15.03	16 TO 14			102.22		69.00	12.88	8.59	0.00	
STA 15+15.03 TO STA 16+64.35	20 TO 16			298.64		201.58	37.63	25.09	0.00	
GORE AREA (FROM CADD)										
STA 13+89.14 TO STA 15+15.03	17 TO 6			1,084.75		732.21	136.68	91.12		
RAMP B										
STA 0+00.00 TO STA 3+01.52	1 TO 17		8	301.52	268.02	324.14	37.99	25.33	30.02	
STA 3+01.52 TO STA 6+34.76	16		8	592.43	296.21	533.18	74.65	49.76	33.18	
STA 6+34.76 TO STA 21+22.59	16	4	8	2,645.03	1,983.77	2,678.09	333.27	222.18	222.18	
STA 21+22.59 TO STA 21+32.59	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49	
GORE AREA (FROM CADD)										
STA 3+01.52 TO STA 6+34.76	1 TO 18			3,315.42		2,237.91	417.74	278.50		
RAMP C										
STA 0+00.00 TO STA 2+61.03	16		8	464.05	232.03	417.65	58.47	38.98	25.99	
STA 2+61.03 TO STA 3+92.48	16		8	233.69	116.84	210.32	29.44	19.63	13.09	
STA 3+92.48 TO STA 11+75.42	16	4	8	1,391.89	1,043.92	1,409.29	175.38	116.92	116.92	
STA 11+75.42 TO STA 11+85.42	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49	
GORE AREA (FROM CADD)										
STA 2+61.03 TO STA 3+92.48	1 TO 27			1,448.68		977.86	182.53	121.69		
RAMP D										
STA 3+19.75 TO STA 3+29.75	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49	
STA 3+29.75 TO STA 16+86.40	16	4	8	2,411.82	1,808.87	2,441.97	303.89	202.59	202.59	
STA 16+86.40 TO STA 17+41.37	16		8	97.72	48.86	87.95	12.31	8.21	5.47	
STA 17+41.37 TO STA 18+13.03	16 TO 14		8	119.43	63.70	109.28	15.05	10.03	7.13	
STA 18+13.03 TO STA 20+08.84	14		8	304.59	174.05	283.92	38.38	25.59	19.49	
STA 20+08.84 TO STA 27+42.99	16 TO 1		8	693.36	652.58	761.68	87.36	58.24	73.09	
GORE AREA (FROM CADD)										
STA 16+86.40 TO STA 20+08.84	18 TO 2			2,025.00		1,366.88	255.15	170.10		
Sub Total E				19,511.06	8,145.76	16,835.58	2,458.38	1,638.92	912.31	

PAVING										
LOCATION	PAVEMENT WIDTH (FOOT)	MEDIAN SHOULDER WIDTH (FOOT)	OUTSIDE SHOULDER WIDTH (FOOT)	PAVT AREA	SHLD AREA	BIT MATL TACK COAT (POUND)	HMA BIND CSE (TON)	HMA SURF COURSE, MIX E (TON)	HMA SHLDS (TON)	
I-55 MAINLINE										
CLEAR LAKE INTERCHANGE RAMPS										
RAMP E										
STA 3+78.71 TO STA 3+88.71	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49	
STA 3+88.71 TO STA 13+90.08	16	4	8	1,780.21	1,335.16	1,802.46	224.31	149.54	149.54	
STA 13+90.08 TO STA 14+49.04	16 TO 14		8	98.27	52.41	89.92	12.38	8.25	5.87	
STA 14+49.04 TO STA 14+71.63	14		8	35.14	20.08	32.76	4.43	2.95	2.25	
STA 14+71.63 TO STA 16+66.67	14 TO 16		8	325.07	173.37	297.44	40.96	27.31	19.42	
GORE AREA (FROM CADD)										
STA 13+90.08 TO STA 14+71.63	16 TO 6			803.54		542.39	101.25	67.50		
RAMP F										
STA 0+00.00 TO STA 2+98.99	1 TO 17		8	298.99	265.77	321.41	37.67	25.12	29.77	
STA 2+98.99 TO STA 6+53.80	16		8	630.77	315.39	567.70	79.48	52.98	35.32	
STA 6+53.80 TO STA 21+88.92	16	4	8	2,729.10	2,046.83	2,763.22	343.87	229.24	229.24	
STA 21+88.92 TO STA 21+88.92	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49	
GORE AREA (FROM CADD)										
STA 2+98.99 TO STA 6+53.80	1 TO 20			3,673.52		2,479.63	462.86	308.58		
RAMP G										
STA 0+00.00 TO STA 2+72.48	16		8	484.41	242.20	435.97	61.04	40.69	27.13	
STA 2+72.48 TO STA 3+92.43	16		8	213.24	106.62	191.92	26.87	17.91	11.94	
STA 3+92.43 TO STA 11+63.79	16	4	8	1,371.31	1,028.48	1,388.45	172.79	115.19	115.19	
STA 11+63.79 TO STA 11+73.79	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49	
GORE AREA (FROM CADD)										
STA 2+72.48 TO STA 3+92.43	1 TO			1,479.51		998.67	186.42	124.28		
RAMP H										
STA 3+36.17 TO STA 3+46.17	16	4	8	17.78	13.33	18.00	2.24	1.49	1.49	
STA 3+46.17 TO STA 16+78.43	16	4	8	2,368.46	1,776.35	2,398.07	298.43	198.95	198.95	
STA 16+78.43 TO STA 17+52.78	16 TO 14		8	123.92	66.09	113.39	15.61	10.41	7.40	
STA 17+52.78 TO STA 19+89.47	14		8	368.18	210.39	343.20	46.39	30.93	23.56	
STA 19+89.47 TO STA 27+43.95	16 TO 1		8	712.56	670.65	782.77	89.78	59.86	75.11	
GORE AREA (FROM CADD)										
STA 16+78.43 TO STA 19+89.47	16 TO 2			1,793.00		1,210.28	225.92	150.61		
Sub Total A				41,589.11	19,216.26	46,077.54	11,062.75	3,493.48	2,152.21	
Sub Total B				41,573.58	18,613.88	45,744.49	11,044.41	3,487.72	2,084.78	
Sub Total C				17,932.30	8,152.42	15,772.89	2,259.45	1,600.36	913.05	
Sub Total D				17,557.89	7,728.71	15,329.47	2,212.29	1,474.86	865.62	
Sub Total E				19,511.06	8,145.76	16,835.58	2,458.38	1,638.92	912.31	
TOTAL				157,524.26	70,220.14	156,591.62	31,476.70	13,321.60	7,864.62	

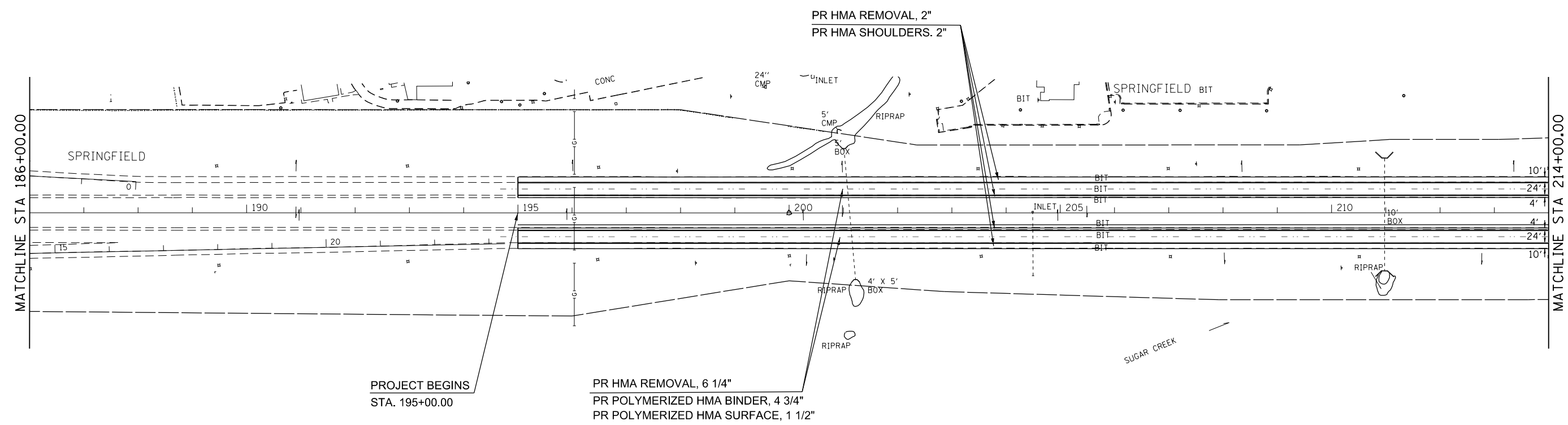
AGGREGATE WEDGE SHOULDERS, TYPE B					
LOCATION	MEDIAN SHOULDER WIDTH (FT)	OUTSIDE SHOULDER WIDTH (FT)	AVERAGE THICKNESS (IN)	AREA (SQ YD)	WEIGHT (TONS)
I-55 MAINLINE SOUTHBOUND					
STA 195+00.00 TO STA 233+44.43 BK	4	3	2	2,990.11	340.54
STA 233+52.70 AH TO STA 250+04.06	4	3	2	1,284.39	146.28
STA 250+04.06 TO STA 253+81.91		3	2	125.95	14.34
STA 264+82.55 TO STA 269+11.40		3	2	142.95	16.28
STA 269+11.40 TO STA 271+24.57		3	2	71.06	8.09
STA 278+86.88 TO STA 286+03.72		3	2	238.95	27.21
STA 286+03.72 TO STA 287+49.90	4	3	2	113.70	12.95
STA 287+49.90 TO STA 293+54.97	4		2	268.92	30.63
STA 293+54.97 TO STA 312+52.40	4	3	2	1,475.78	168.07
STA 312+52.40 TO STA 323+11.87	4		2	470.88	53.63
STA 323+11.87 TO STA 327+48.66	4	3	2	339.73	38.69
STA 327+48.66 TO STA 329+37.23	4	3	2	146.67	16.70
STA 329+37.23 TO STA 336+14.51	4		2	301.01	34.28
STA 336+14.51 TO STA 344+89.14	4	3	2	680.27	77.48
STA 344+89.14 TO STA 351+23.99	4		2	282.16	32.13
STA 351+23.99 TO STA 355+49.48 BK	4	3	2	330.94	37.69
STA 695+62.03 AH TO STA 693+00.00	4	3	2	203.80	23.21
NORTHBOUND					
STA 195+00.00 TO STA 233+44.43 BK		3	2	1,281.48	145.95
STA 233+52.70 AH TO STA 250+04.48		3	2	550.59	62.71
STA 250+04.48 TO STA 259+77.75		3	2	324.42	36.95
STA 265+30.20 TO STA 271+55.76		3	2	208.52	23.75
STA 277+50.00 TO STA 277+70.00		3	2	6.67	0.76
STA 279+83.97 TO STA 286+03.66		3	2	206.56	23.52
STA 286+03.66 TO STA 286+73.67		3	2	23.34	2.66
STA 297+35.90 TO STA 315+71.00		3	2	611.70	69.67
STA 315+71.00 TO STA 322+24.74		3	2	217.91	24.82
STA 322+24.74 TO STA 330+82.75		3	2	286.00	32.57
STA 330+82.75 TO STA 337+60.28		3	2	225.84	25.72
STA 337+60.28 TO STA 339+23.94		3	2	54.55	6.21
STA 339+23.94 TO STA 343+90.09		3	2	155.38	17.70
STA 343+90.09 TO STA 354+63.38		3	2	357.76	40.74
STA 354+63.38 TO STA 355+49.48 BK		3	2	28.70	3.27
STA 695+62.03 AH TO STA 693+00.00	4	3	2	203.80	23.21
Sub Total A					1,618.41

AGGREGATE WEDGE SHOULDERS, TYPE B					
LOCATION	MEDIAN SHOULDER WIDTH (FT)	OUTSIDE SHOULDER WIDTH (FT)	AVERAGE THICKNESS (IN)	AREA (SQ YD)	WEIGHT (TONS)
I-55 MAINLINE SOUTH GRAND INTERCHANGE RAMP					
RAMP A					
STA 4+20.14 TO STA 11+01.80	3	3	2	454.44	51.76
STA 11+01.80 TO STA 12+09.36		3	2	35.85	4.08
RAMP B					
STA 0+00.00 TO STA 6+04.77		3	2	201.59	22.96
STA 6+04.77 TO STA 18+91.82	3	3	2	858.03	97.72
RAMP C					
STA 2+26.73 TO STA 4+42.82		3	2	72.03	8.20
STA 4+42.82 TO STA 17+10.00	3	3	2	844.79	96.21
RAMP D					
STA 2+89.17 TO STA 19+75.70	3	3	2	1,124.35	128.05
STA 19+75.70 TO STA 22+33.00		3	2	85.77	9.77
STA 23+71.00 TO STA 30+71.00		3	2	233.33	26.57
RAMP E					
STA 4+16.02 TO STA 10+27.68	3	3	2	407.77	46.44
STA 10+27.68 TO STA 11+81.69		3	2	51.34	5.85
RAMP F					
STA 1+47.78 TO STA 4+21.46	3	3	2	182.45	20.78
STA 4+21.46 TO STA 15+00.00		3	2	359.51	40.94
RAMP G					
STA 2+48.70 TO STA 4+75.61		3	2	75.64	8.61
STA 4+75.61 TO STA 17+00.00	3	3	2	816.26	92.96
RAMP H					
STA 3+13.00 TO STA 20+52.47	3	3	2	1,159.65	132.07
STA 20+52.47 TO STA 31+11.61		3	2	353.05	40.21
CLEAR LAKE INTERCHANGE RAMP					
RAMP A					
STA 3+69.49 TO STA 13+89.14	3	3	2	679.77	77.42
STA 13+89.14 TO STA 16+64.35		3	2	91.74	10.45
RAMP B					
STA 0+00.00 TO STA 6+34.76	3	3	2	423.17	48.19
STA 6+34.76 TO STA 21+32.59		3	2	499.28	56.86
RAMP C					
STA 0+00.00 TO STA 3+92.48	3	3	2	261.65	29.80
STA 3+92.48 TO STA 11+85.42		3	2	264.31	30.10
RAMP D					
STA 3+19.75 TO STA 16+86.40	3	3	2	911.10	103.76
STA 16+86.40 TO STA 27+42.99		3	2	352.20	40.11
RAMP E					
STA 3+78.71 TO STA 13+90.08	3	3	2	674.25	76.79
STA 13+90.08 TO STA 16+66.67		3	2	92.20	10.50
RAMP F					
STA 0+00.00 TO STA 6+53.80	3	3	2	435.87	49.64
STA 6+53.80 TO STA 21+88.92		3	2	511.71	58.28
RAMP G					
STA 0+00.00 TO STA 3+92.43	3	3	2	261.62	29.80
STA 3+92.43 TO STA 11+73.79		3	2	260.45	29.66
RAMP H					
STA 3+36.17 TO STA 16+78.43	3	3	2	894.84	101.91
STA 16+78.43 TO STA 27+43.95		3	2	355.17	40.45
Sub Total A					1618.41
TOTAL					3,245.31



GROOVING FOR RECESSED PAVEMENT MARKING 6"				INSIDE EDGE LINE	OUSIDE EDGE LINE	TOTAL LENGTH
LOCATION				(FOOT)	(FOOT)	(FOOT)
I-55 MAINLINE NORTHBOUND						
STA 195+00.00	TO	STA 233+44.43 BK		3,844	3,844	7,689
STA 233+52.70 AH	TO	STA 259+78.00		2,625	2,625	5,251
STA 259+78.00	TO	STA 261+07.65		130	130	259
STA 261+07.65	TO	STA 262+55.00		147	147	295
STA 262+55.00	TO	STA 265+30.00		275	275	550
STA 265+30.00	TO	STA 271+56.00		626	626	1,252
STA 271+56.00	TO	STA 273+14.00		158		158
STA 273+14.00	TO	STA 277+50.00		436	436	872
STA 277+50.00	TO	STA 279+84.00		234		234
STA 279+84.00	TO	STA 286+74.00		690	690	1,380
STA 286+74.00	TO	STA 297+35.71		1,062		1,062
STA 297+35.71	TO	STA 315+70.88		1,835	1,835	3,670
STA 315+70.88	TO	STA 322+25.00		654		654
STA 322+25.00	TO	STA 330+83.00		858	858	1,716
STA 330+83.00	TO	STA 337+60.00		677		677
STA 337+60.00	TO	STA 343+95.00		635	635	1,270
STA 343+95.00	TO	STA 354+63.47		1,069		1,069
STA 354+63.47	TO	STA 355+49.48 BK		86	86	172
STA 695+67.32 AH	TO	STA 693+00.00		267	267	535
SOUTHBOUND						
STA 195+00.00	TO	STA 233+44.43 BK		3,844	3,844	7,689
STA 233+52.70 AH	TO	STA 253+81.91		2,029	2,029	4,058
STA 253+81.91	TO	STA 260+03.00		621		621
STA 260+03.00	TO	STA 262+80.00		277	277	554
STA 262+80.00	TO	STA 264+83.00		203		203
STA 264+83.00	TO	STA 271+30.00		647	647	1,294
STA 271+30.00	TO	STA 273+44.00		214		214
STA 273+44.00	TO	STA 277+75.00		431	431	862
STA 277+75.00	TO	STA 278+87.00		112		112
STA 278+87.00	TO	STA 287+33.00		846	846	1,692
STA 287+33.00	TO	STA 293+54.97		622		622
STA 293+54.97	TO	STA 312+52.40		1,897	1,897	3,795
STA 312+52.40	TO	STA 323+12.00		1,060		1,060
STA 323+12.00	TO	STA 329+37.00		625	625	1,250
STA 329+37.00	TO	STA 336+14.00		677		677
STA 336+14.00	TO	STA 344+89.00		875	875	1,750
STA 344+89.00	TO	STA 351+24.04		635		635
STA 351+24.04	TO	STA 355+49.48 BK		425	425	851
STA 695+67.32 AH	TO	STA 693+00.00		267	267	535
Sub Total A				32,616.9	24,619.9	57,236.8

GROOVING FOR RECESSED PAVEMENT MARKING 6"				INSIDE EDGE LINE	OUSIDE EDGE LINE	TOTAL LENGTH
LOCATION				(FOOT)	(FOOT)	(FOOT)
SOUTH GRAND AVE. INTERCHANGE RAMP						
RAMP A						
STA 4+20.00	TO	STA 11+02.00		682	682	1,364
STA 11+02.00	TO	STA 12+09.40			107	107
RAMP B						
STA 0+00.00	TO	STA 6+21.00			621	621
STA 6+21.00	TO	STA 18+92.00		1,271	1,271	2,542
RAMP C						
STA 2+27.00	TO	STA 4+35.00			208	208
STA 4+35.00	TO	STA 17+10.00		1,275	1,275	2,550
RAMP D						
STA 2+89.00	TO	STA 19+76.00		1,687	1,687	3,374
STA 19+76.00	TO	STA 21+73.60			198	198
STA 24+50.70	TO	STA 30+71.73			621	621
RAMP E						
STA 4+16.00	TO	STA 10+28.00		612.0	612.0	1,224
STA 10+28.00	TO	STA 11+81.70			153.7	154
RAMP F						
STA 1+47.80	TO	STA 4+21.00			273.2	273
STA 4+21.00	TO	STA 15+00.00		1,079.0	1,079.0	2,158
RAMP G						
STA 2+48.70	TO	STA 4+75.00			226.3	226
STA 4+75.00	TO	STA 17+00.00		1,225.0	1,225.0	2,450
RAMP H						
STA 3+13.00	TO	STA 20+52.00		1,739.0	1,739.0	3,478
STA 20+52.00	TO	STA 31+11.61			1,059.6	1,060
CLEAR LAKE AVE. INTERCHANGE RAMP						
RAMP A						
STA 3+69.00	TO	STA 13+88.00		1,019.0	1,019.0	2,038
STA 13+88.00	TO	STA 16+64.35			276.4	276
RAMP B						
STA 0+00.00	TO	STA 6+35.00			635.0	635
STA 6+35.00	TO	STA 21+33.00		1,498.0	1,498.0	2,996
RAMP C						
STA 0+00.00	TO	STA 3+92.00			392.0	392
STA 3+92.00	TO	STA 11+85.00		793.0	793.0	1,586
RAMP D						
STA 3+20.00	TO	STA 16+86.00		1,366.0	1,366.0	2,732
STA 16+86.00	TO	STA 27+43.00			1,057.0	1,057
RAMP E						
STA 3+79.00	TO	STA 13+90.00		1,011.0	1,011.0	2,022
STA 13+90.00	TO	STA 16+66.67			276.7	277
RAMP F						
STA 0+00	TO	STA 6+54			654.0	654
STA 6+54	TO	STA 21+89		1,535.0	1,535.0	3,070
RAMP G						
STA 0+00.00	TO	STA 3+92.00			392.0	392
STA 3+92	TO	STA 11+74		782.0	782.0	1,564
RAMP H						
STA 3+36.00	TO	STA 16+79.00		1,343.0	1,343.0	2,686
STA 16+79	TO	STA 27+44			1,065.0	1,065
Sub Total B				18,917.0	27,132.9	46,050
Sub Total A				32,616.9	24,619.9	57,236.8
TOTAL				51,533.9	51,752.8	103,286.7



PROJECT BEGINS  
STA. 195+00.00

PR HMA REMOVAL, 6 1/4"  
PR POLYMERIZED HMA BINDER, 4 3/4"  
PR POLYMERIZED HMA SURFACE, 1 1/2"

PR HMA REMOVAL, 2"  
PR HMA SHOULDERS, 2"

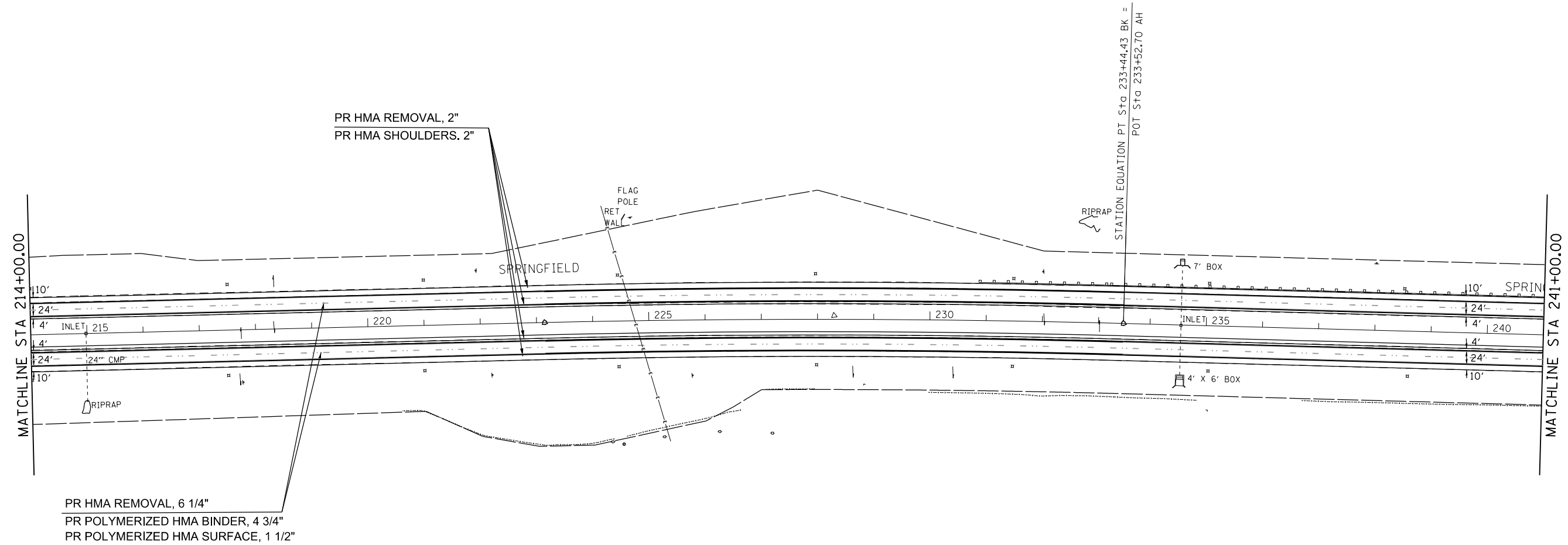
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

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SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	26
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	

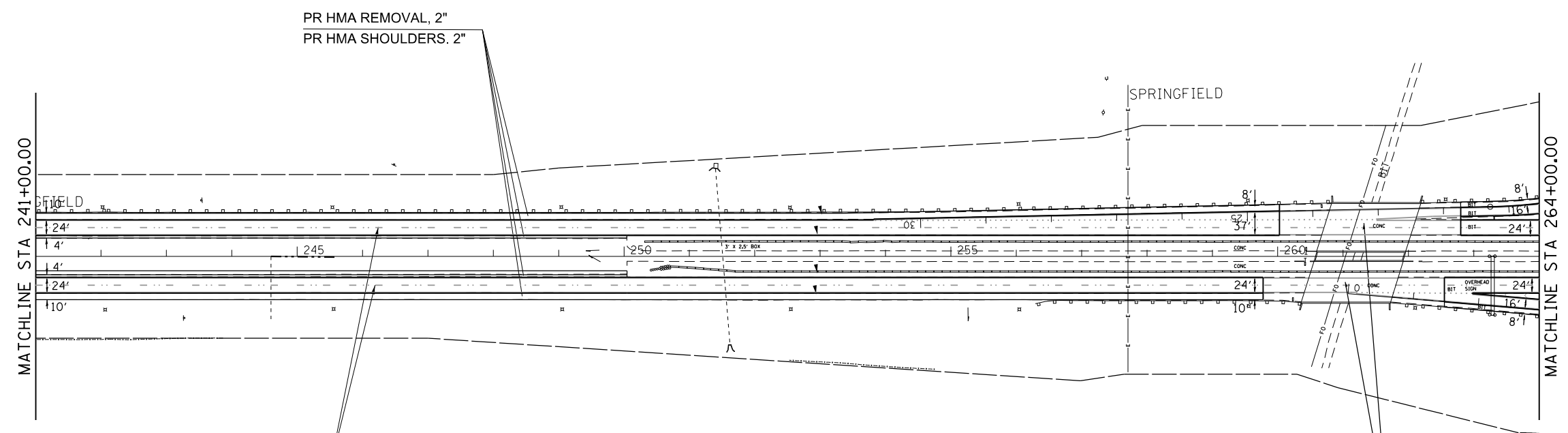


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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLAN SHEET</b>			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	27
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



PR HMA REMOVAL, 2"  
PR HMA SHOULDERS, 2"

PR HMA REMOVAL, 6 1/4"  
PR POLYMERIZED HMA BINDER, 4 3/4"  
PR POLYMERIZED HMA SURFACE, 1 1/2"

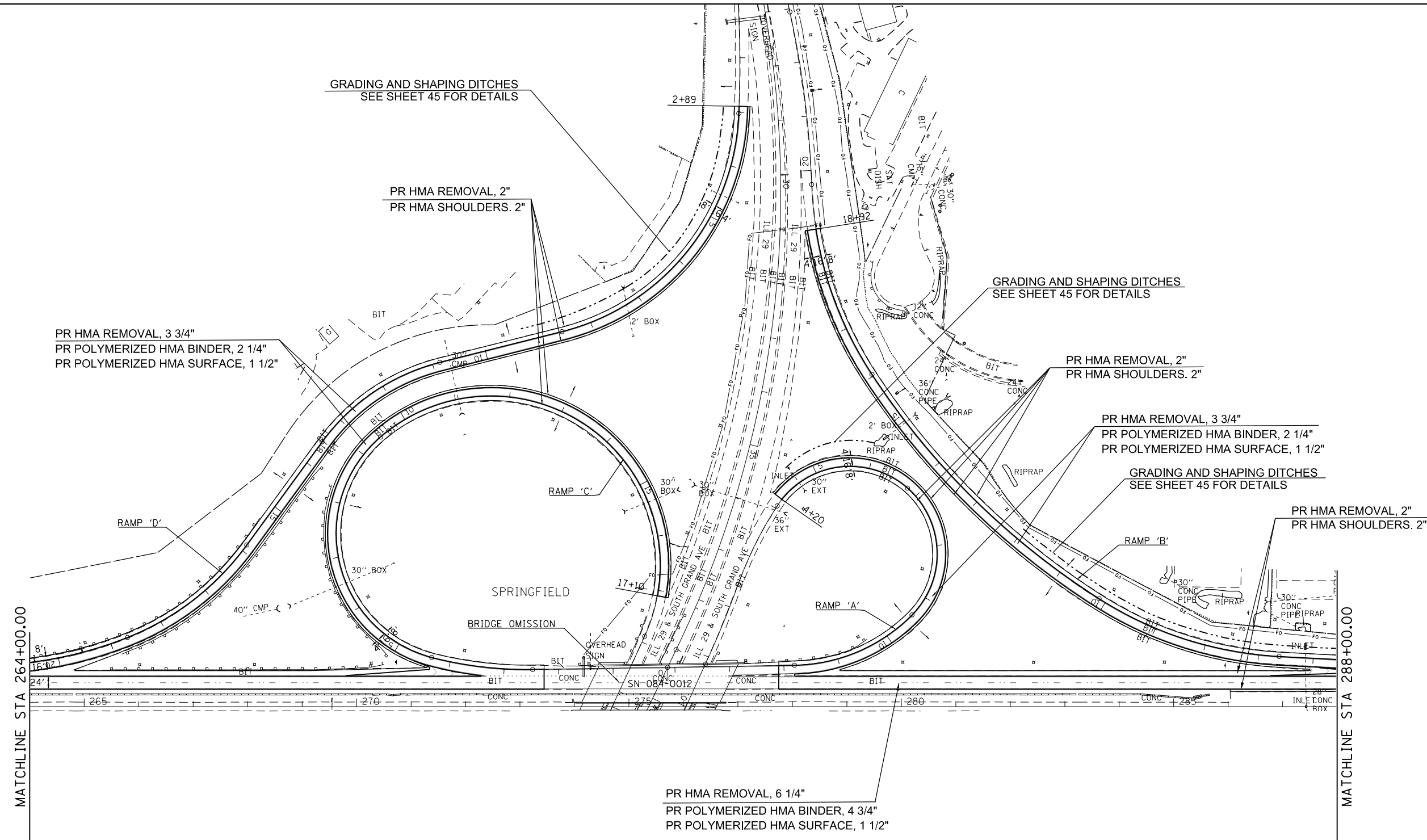
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SN 084-0211 - STA. 260+00 TO STA. 262+75 SB

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	PLOT DATE = 10/19/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLAN SHEET</b>			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	28
CONTRACT NO.			72H44	
ILLINOIS FED. AID PROJECT				



MATCHLINE STA 264+00.00

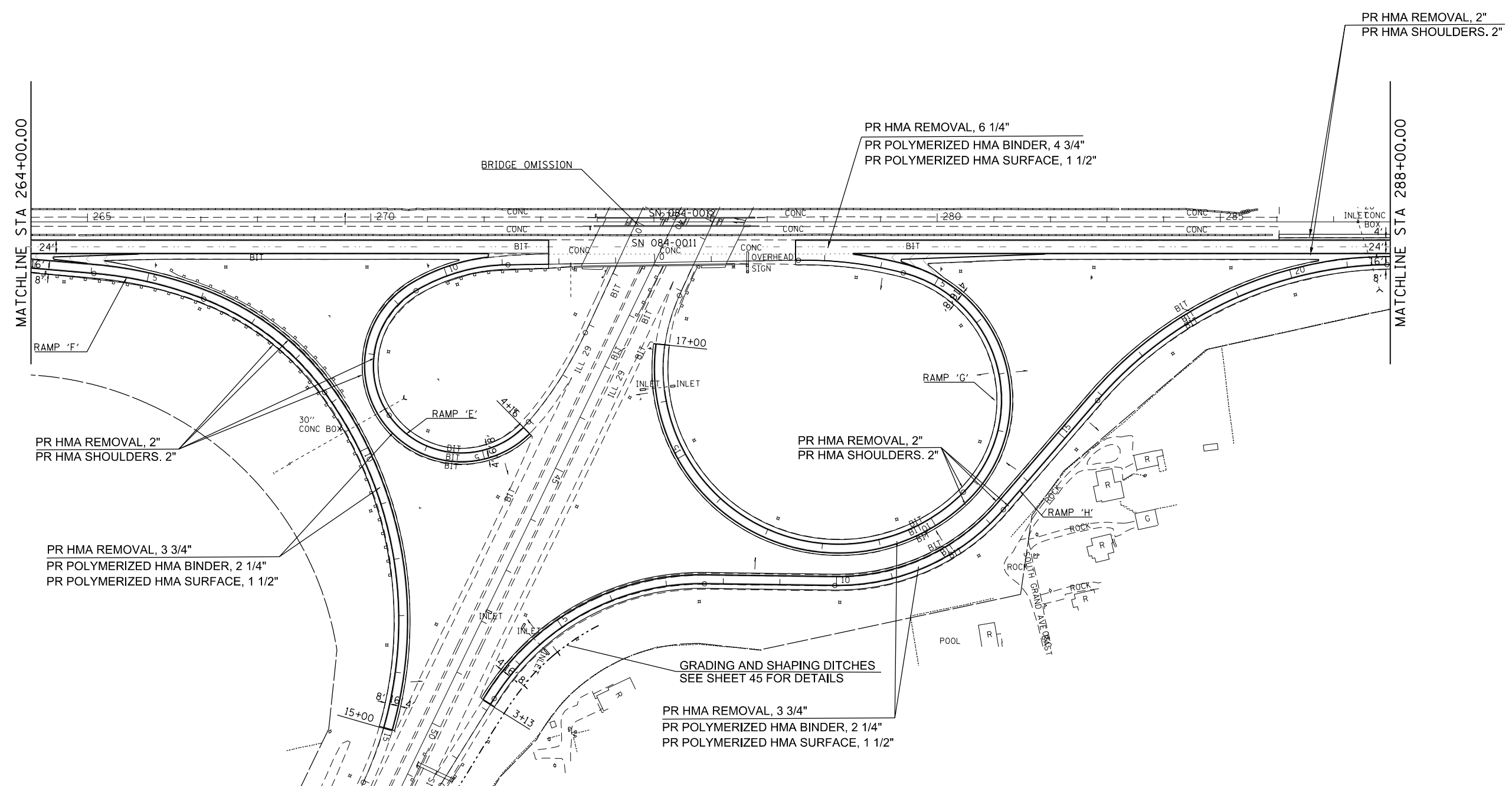
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLAN SHEET</b>				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	29
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



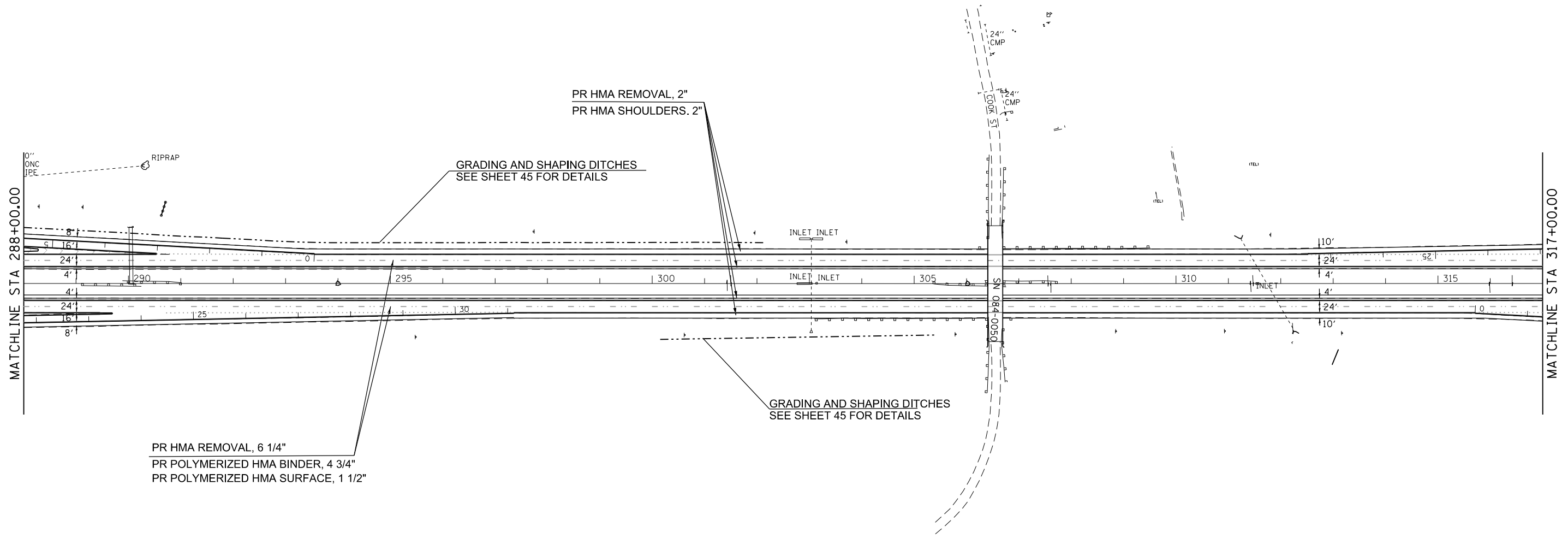
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET**

SCALE:      SHEET    OF    SHEETS    STA.                    TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	30
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	

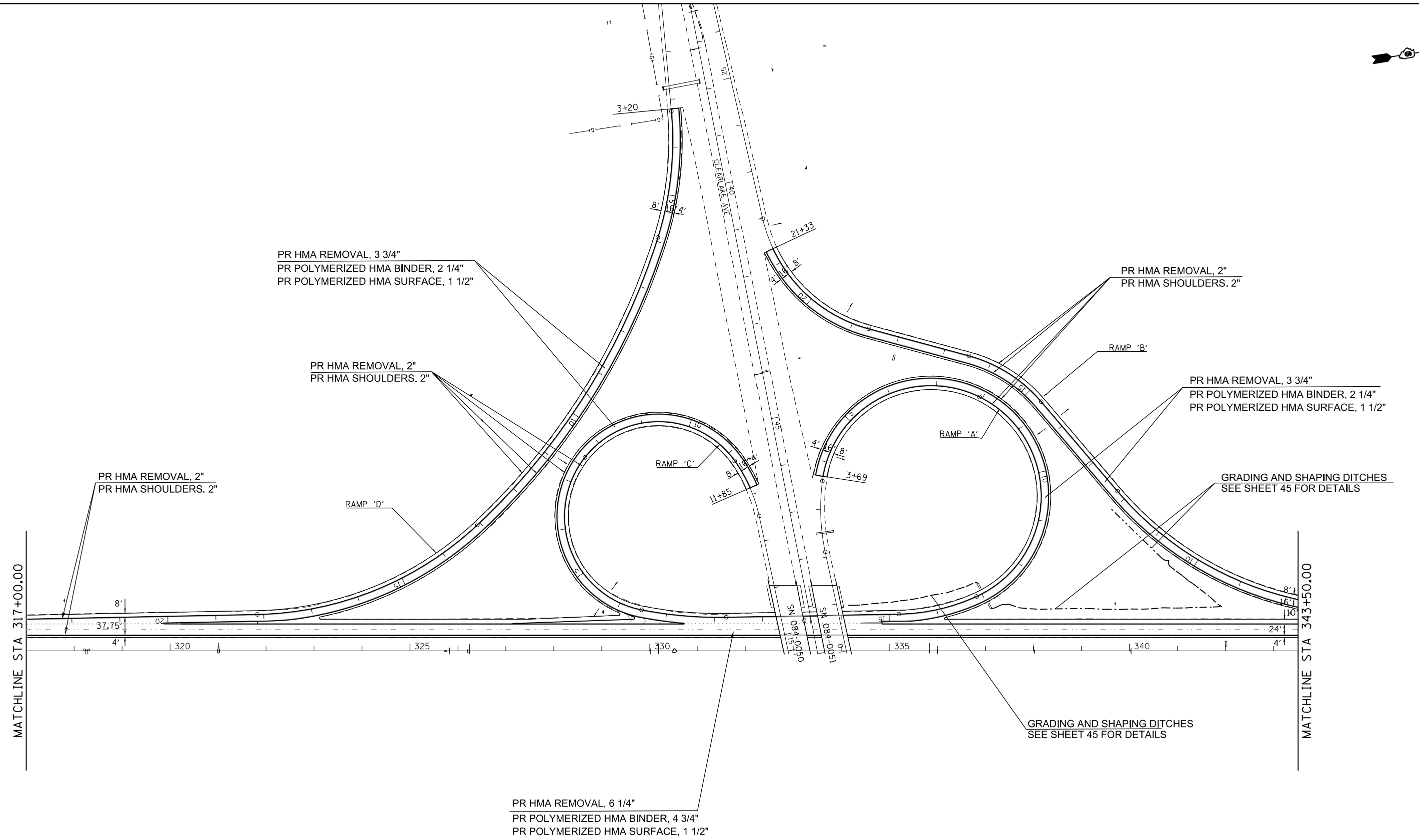


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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLAN SHEET</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	31
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72H44	



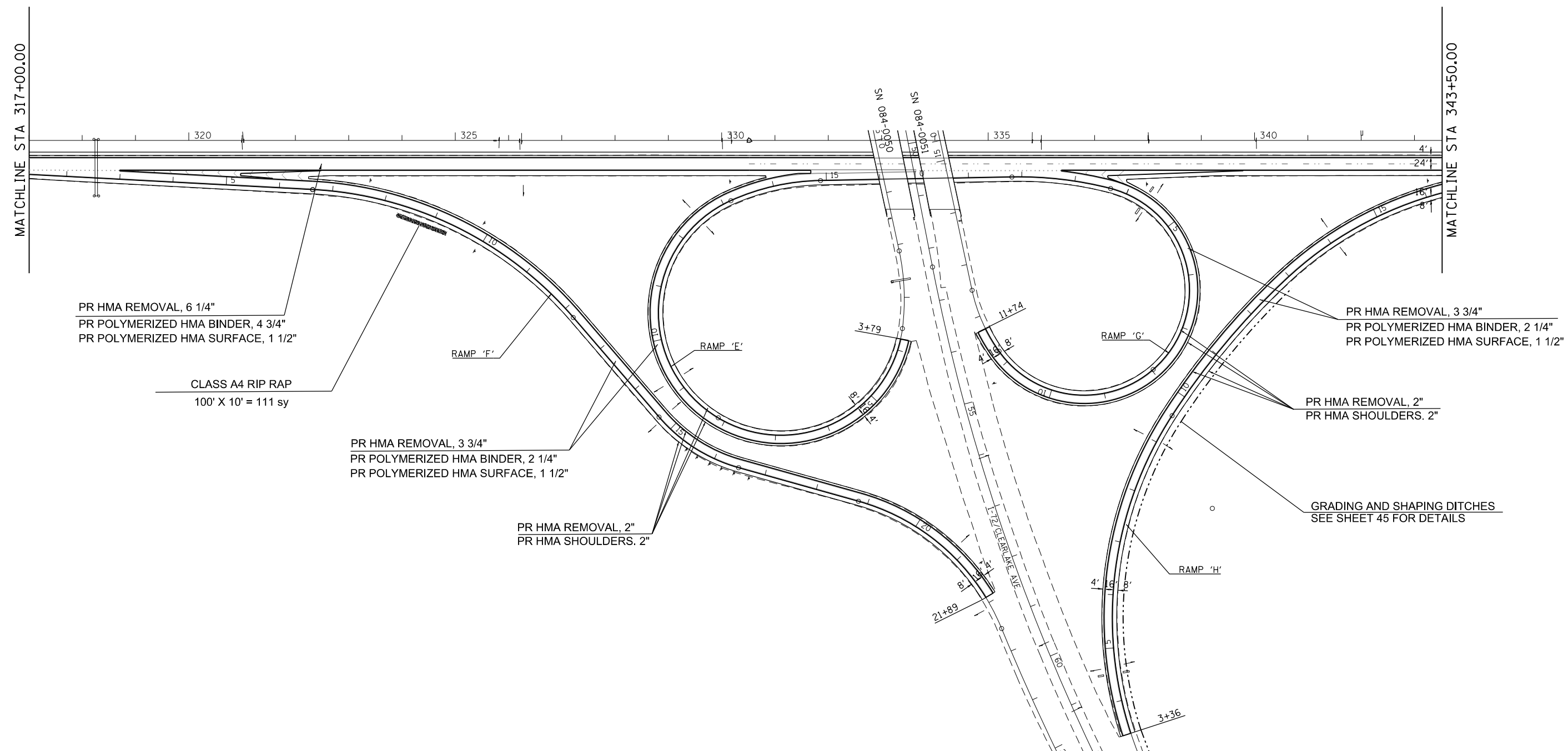
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Default	PLOT DATE = 10/19/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLAN SHEET</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	32
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



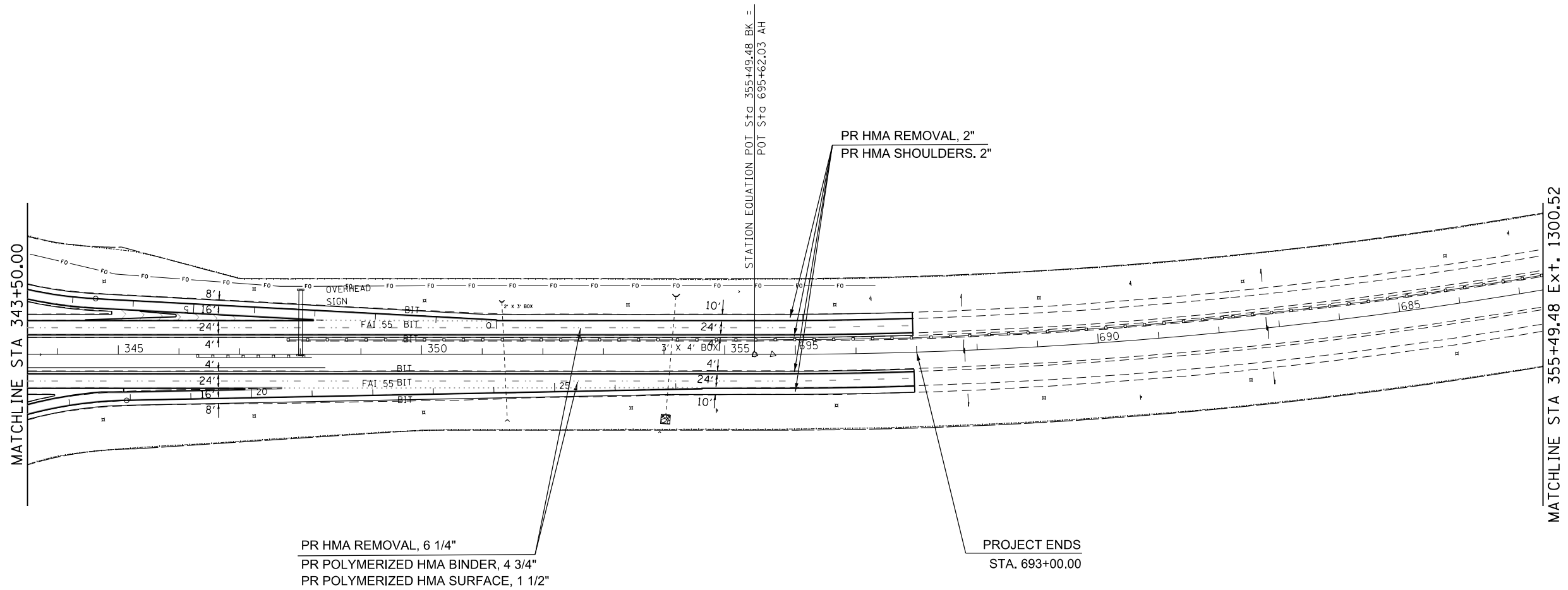


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Default	PLOT DATE = 10/19/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PLAN SHEET</b>			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	33
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



PR HMA REMOVAL, 6 1/4"  
 PR POLYMERIZED HMA BINDER, 4 3/4"  
 PR POLYMERIZED HMA SURFACE, 1 1/2"

PR HMA REMOVAL, 2"  
 PR HMA SHOULDERS, 2"

PROJECT ENDS  
 STA. 693+00.00

STATION EQUATION POT. STA. 355+49.48 BK. =  
 POT. STA. 695+62.03 AH

FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -
Default		CHECKED -	REVISED -
	PLOT DATE = 10/19/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

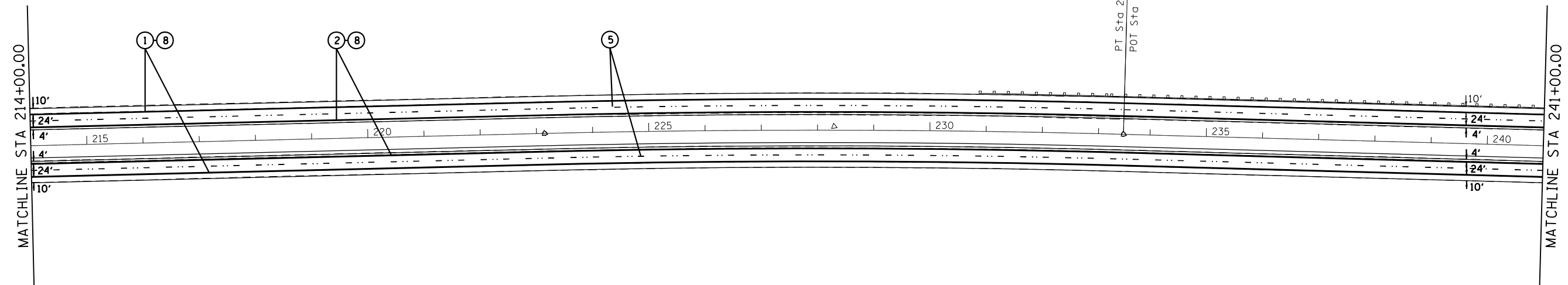
**PLAN SHEET**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	34
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	







PAVEMENT MARKING LEGEND		
①	URETHANE PAVEMENT MARKING - LINE 5"	(SOLID WHITE LINE)
②	URETHANE PAVEMENT MARKING - LINE 5"	(SOLID YELLOW LINE)
③	URETHANE PAVEMENT MARKING - LINE 5"	(WHITE SKIP DASH)
④	URETHANE PAVEMENT MARKING - LINE 5"	(WHITE DOTTED EXTENSION)
⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"	(WHITE SKIP DASH)
⑥	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	(SOLID WHITE LINE)
⑦	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	(WHITE CHEVRON)
⑧	GROOVING FOR RECESSED PAVEMENT MARKING 6"	(EDGE LINE GROOVING)

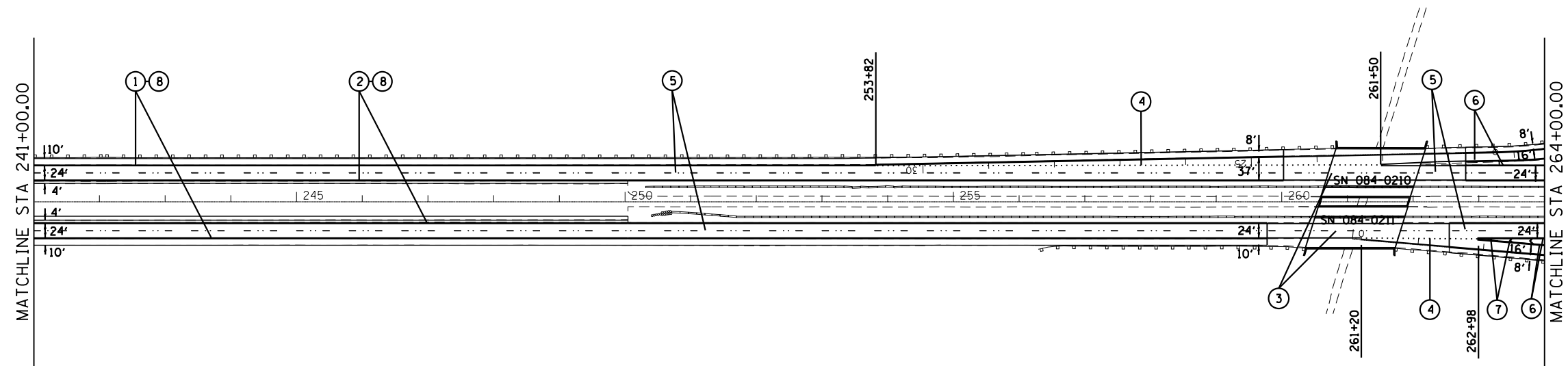
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Default	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 10/19/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKINGS**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	37
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



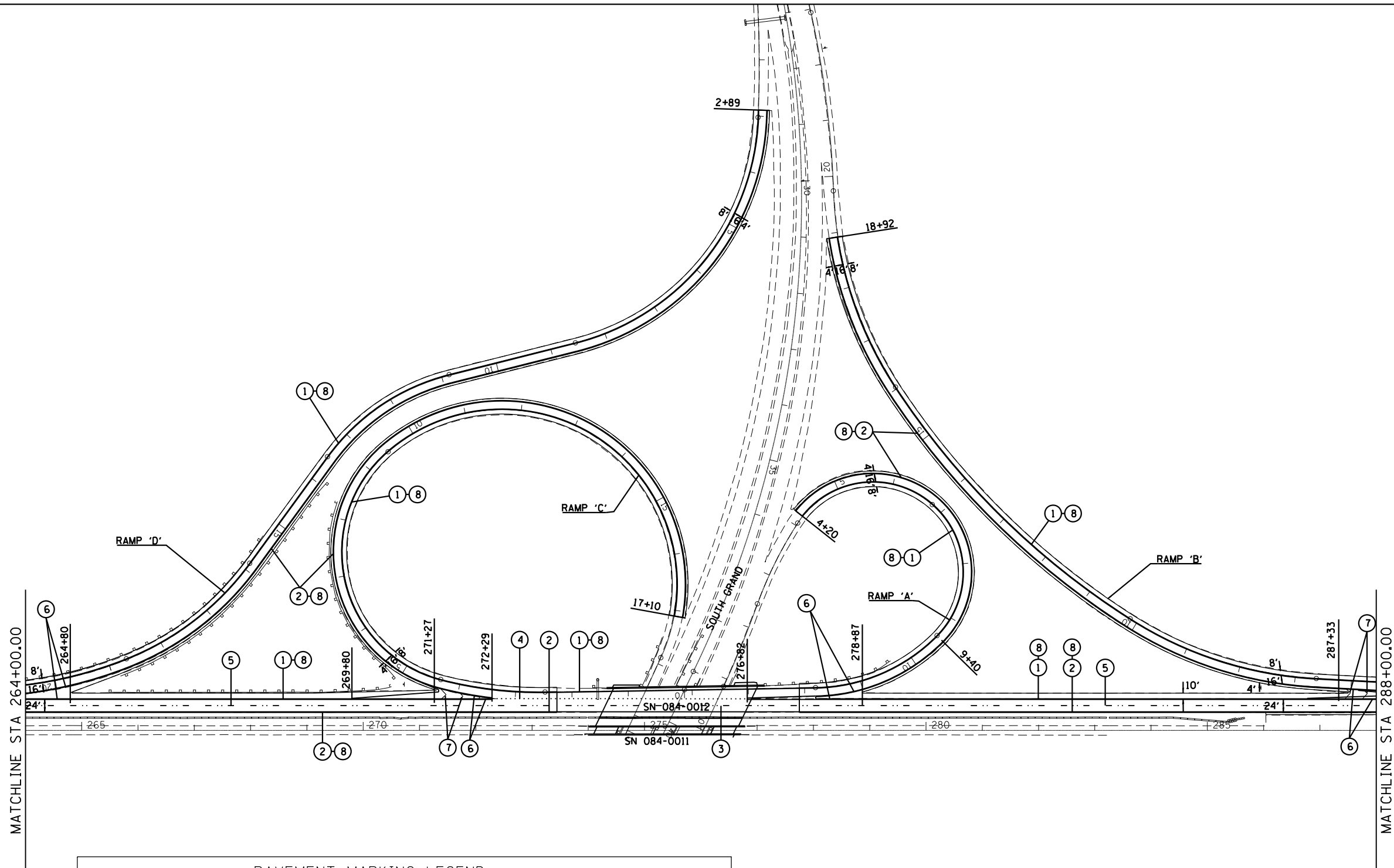
PAVEMENT MARKING LEGEND		
①	URETHANE PAVEMENT MARKING - LINE 5"	(SOLID WHITE LINE)
②	URETHANE PAVEMENT MARKING - LINE 5"	(SOLID YELLOW LINE)
③	URETHANE PAVEMENT MARKING - LINE 5"	(WHITE SKIP DASH)
④	URETHANE PAVEMENT MARKING - LINE 5"	(WHITE DOTTED EXTENSION)
⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"	(WHITE SKIP DASH)
⑥	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	(SOLID WHITE LINE)
⑦	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	(WHITE CHEVRON)
⑧	GROOVING FOR RECESSED PAVEMENT MARKING 6"	(EDGE LINE GROOVING)

FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -
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Default	PLOT DATE = 10/19/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKINGS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	38
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



PAVEMENT MARKING LEGEND

- |   |                          |
|---|--------------------------|
| ① URETHANE PAVEMENT MARKING - LINE 5"                   | (SOLID WHITE LINE)       |
| ② URETHANE PAVEMENT MARKING - LINE 5"                   | (SOLID YELLOW LINE)      |
| ③ URETHANE PAVEMENT MARKING - LINE 5"                   | (WHITE SKIP DASH)        |
| ④ URETHANE PAVEMENT MARKING - LINE 5"                   | (WHITE DOTTED EXTENSION) |
| ⑤ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"  | (WHITE SKIP DASH)        |
| ⑥ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"  | (SOLID WHITE LINE)       |
| ⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12" | (WHITE CHEVRON)          |
| ⑧ GROOVING FOR RECESSED PAVEMENT MARKING 6"             | (EDGE LINE GROOVING)     |

FILE NAME =	USER NAME = Verenskifa	DESIGNED -	REVISED -
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Default	PLOT DATE = 10/19/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

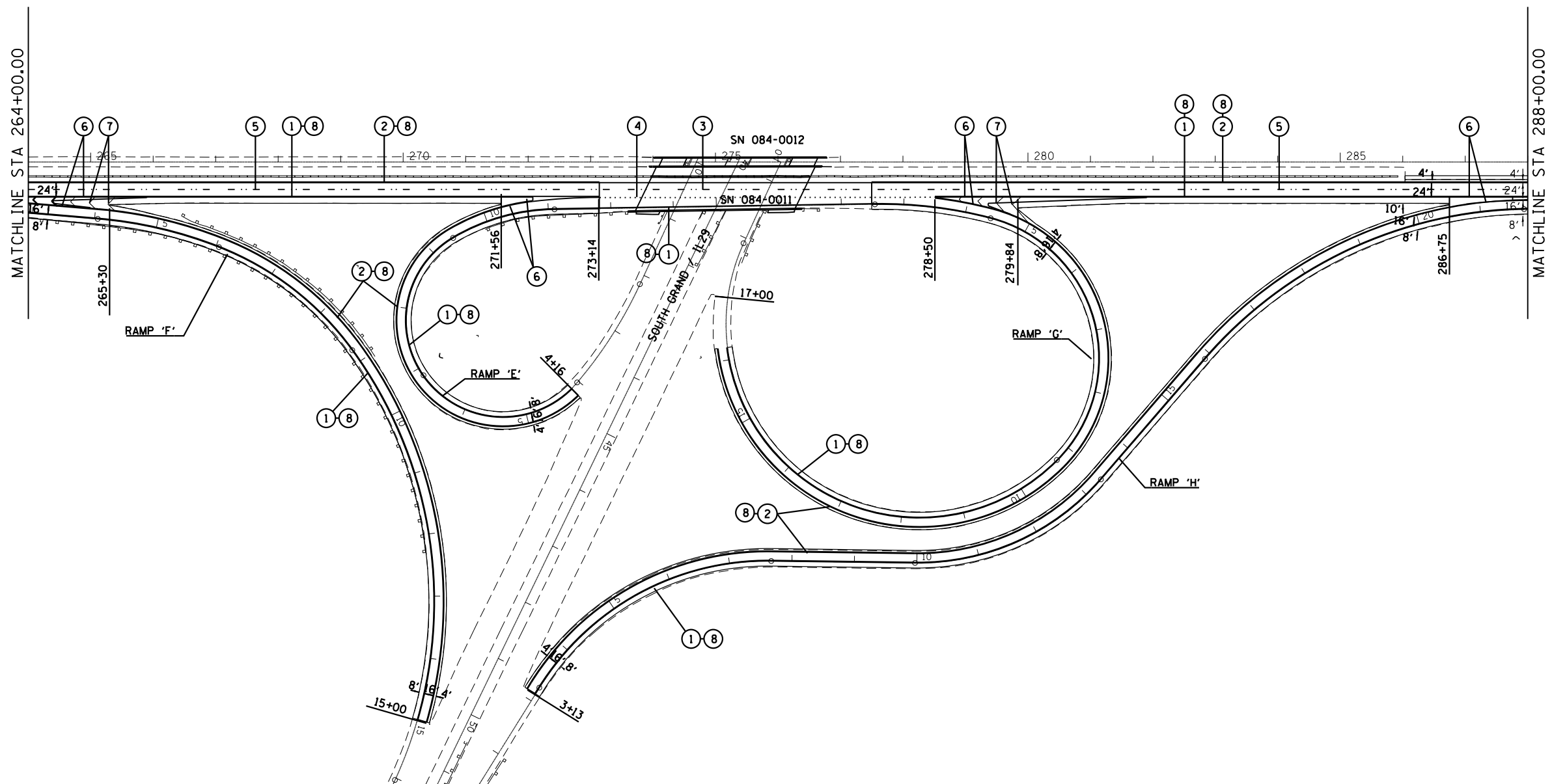
**PAVEMENT MARKINGS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	39
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



PAVEMENT MARKING LEGEND	
① URETHANE PAVEMENT MARKING - LINE 5"	(SOLID WHITE LINE)
② URETHANE PAVEMENT MARKING - LINE 5"	(SOLID YELLOW LINE)
③ URETHANE PAVEMENT MARKING - LINE 5"	(WHITE SKIP DASH)
④ URETHANE PAVEMENT MARKING - LINE 5"	(WHITE DOTTED EXTENSION)
⑤ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"	(WHITE SKIP DASH)
⑥ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	(SOLID WHITE LINE)
⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	(WHITE CHEVRON)
⑧ GROOVING FOR RECESSED PAVEMENT MARKING 6"	(EDGE LINE GROOVING)



FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -
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	PLOT DATE = 10/19/2016	DATE -	REVISED -

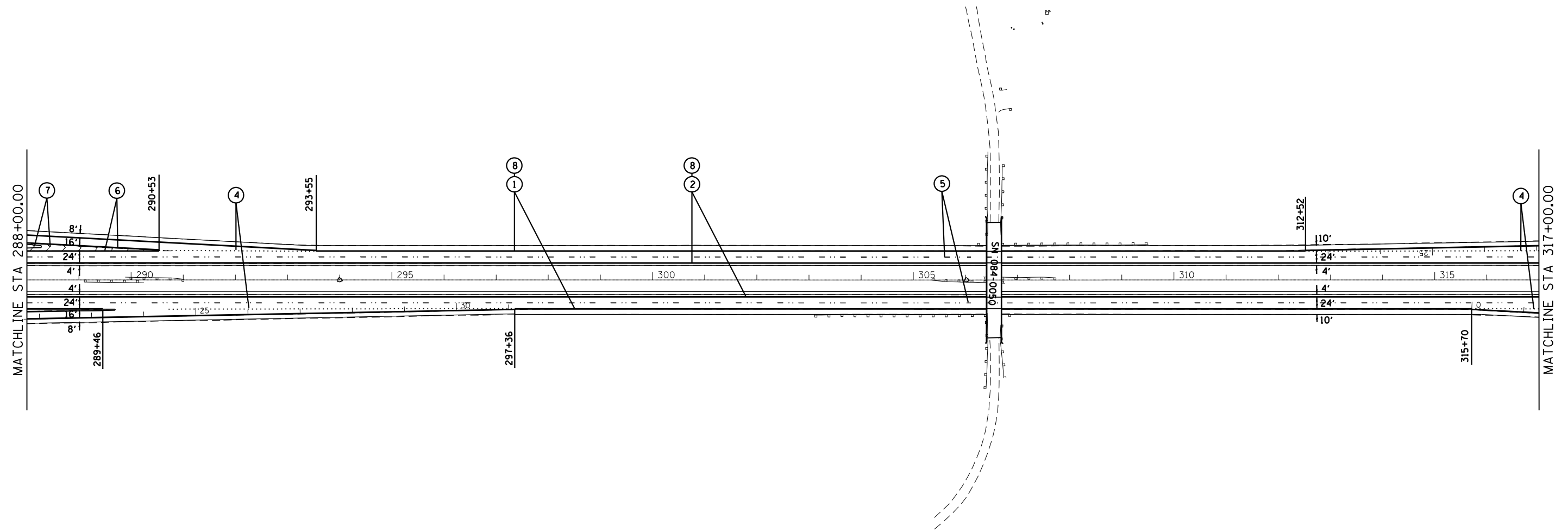
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKINGS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	40
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	





PAVEMENT MARKING LEGEND	
① URETHANE PAVEMENT MARKING - LINE 5"	(SOLID WHITE LINE)
② URETHANE PAVEMENT MARKING - LINE 5"	(SOLID YELLOW LINE)
③ URETHANE PAVEMENT MARKING - LINE 5"	(WHITE SKIP DASH)
④ URETHANE PAVEMENT MARKING - LINE 5"	(WHITE DOTTED EXTENSION)
⑤ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"	(WHITE SKIP DASH)
⑥ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	(SOLID WHITE LINE)
⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	(WHITE CHEVRON)
⑧ GROOVING FOR RECESSED PAVEMENT MARKING 6"	(EDGE LINE GROOVING)

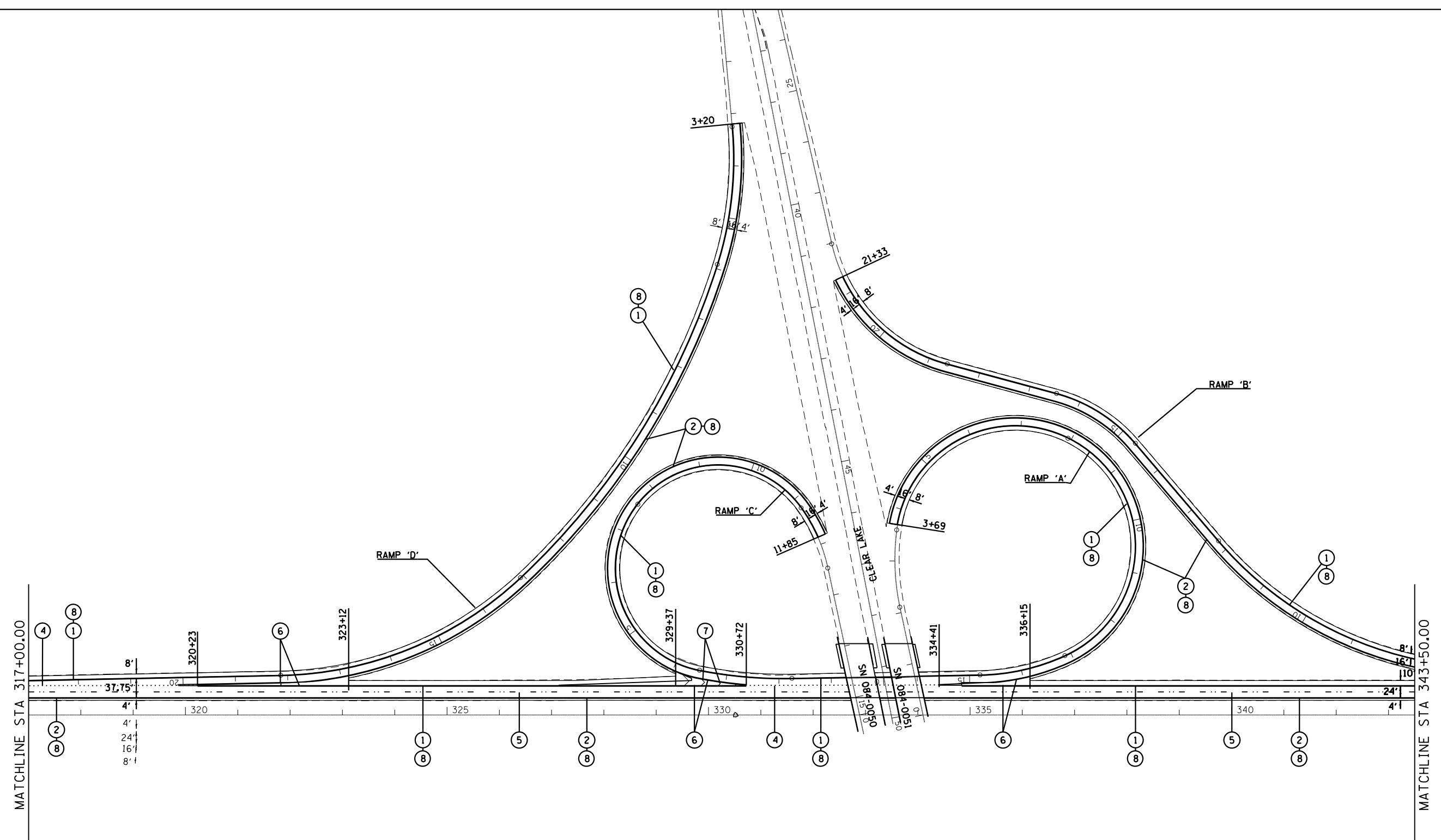
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	PLOT DATE = 10/19/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKINGS**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	41
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72H44	



PAVEMENT MARKING LEGEND		
①	URETHANE PAVEMENT MARKING - LINE 5"	(SOLID WHITE LINE)
②	URETHANE PAVEMENT MARKING - LINE 5"	(SOLID YELLOW LINE)
③	URETHANE PAVEMENT MARKING - LINE 5"	(WHITE SKIP DASH)
④	URETHANE PAVEMENT MARKING - LINE 5"	(WHITE DOTTED EXTENSION)
⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"	(WHITE SKIP DASH)
⑥	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	(SOLID WHITE LINE)
⑦	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	(WHITE CHEVRON)
⑧	GROOVING FOR RECESSED PAVEMENT MARKING 6"	(EDGE LINE GROOVING)

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

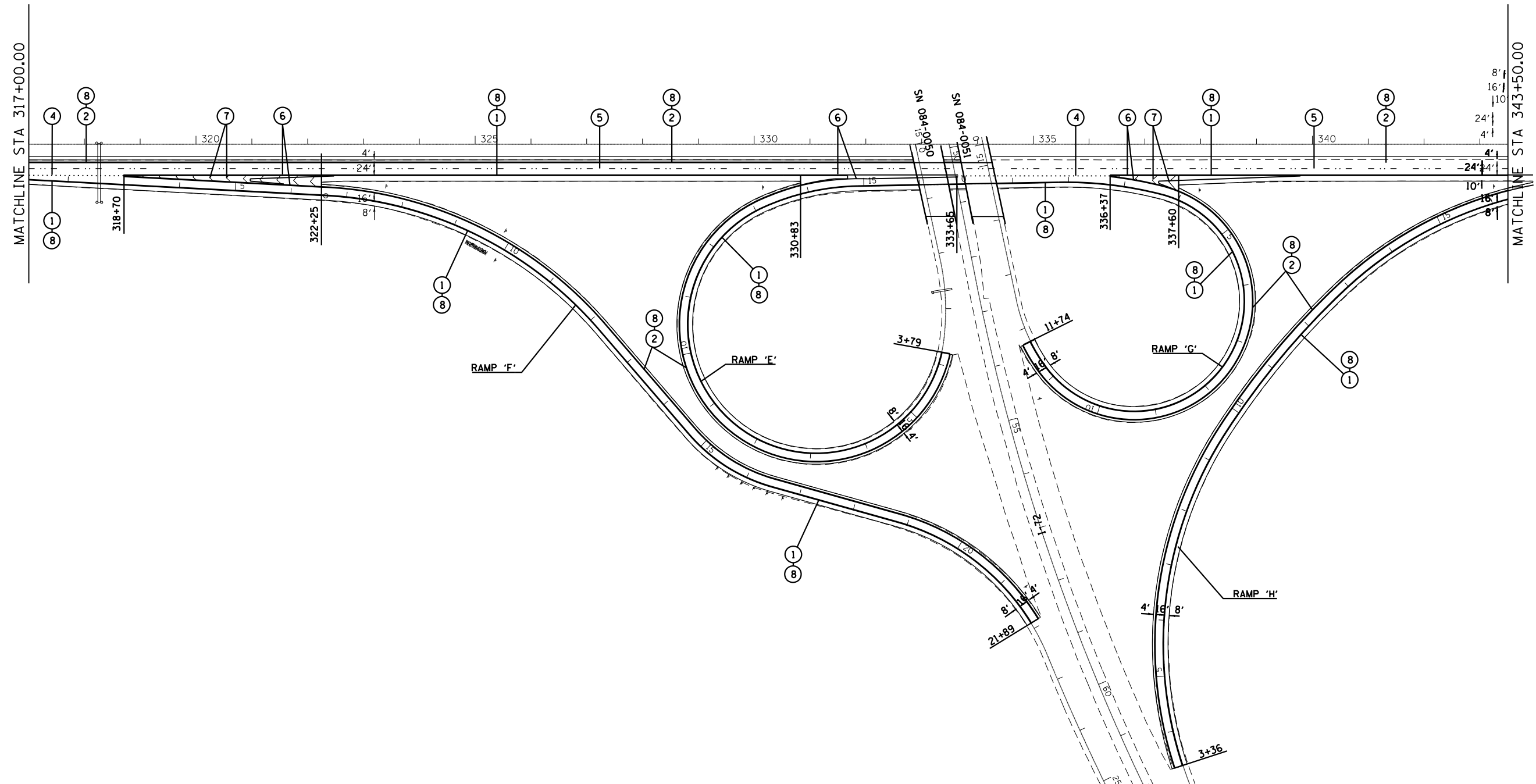
PAVEMENT MARKINGS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	42
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



PAVEMENT MARKING LEGEND

①	URETHANE PAVEMENT MARKING - LINE 5"	(SOLID WHITE LINE)
②	URETHANE PAVEMENT MARKING - LINE 5"	(SOLID YELLOW LINE)
③	URETHANE PAVEMENT MARKING - LINE 5"	(WHITE SKIP DASH)
④	URETHANE PAVEMENT MARKING - LINE 5"	(WHITE DOTTED EXTENSION)
⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"	(WHITE SKIP DASH)
⑥	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	(SOLID WHITE LINE)
⑦	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	(WHITE CHEVRON)
⑧	GROOVING FOR RECESSED PAVEMENT MARKING 6"	(EDGE LINE GROOVING)



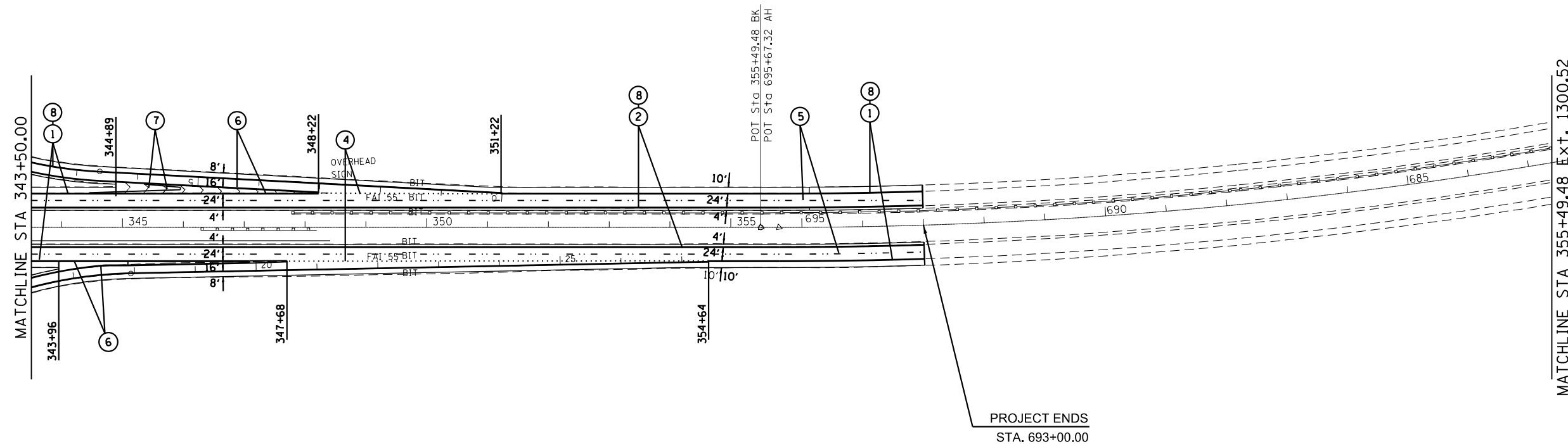
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Default	PLOT DATE = 10/19/2016	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKINGS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	43
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



### PAVEMENT MARKING LEGEND

①	URETHANE PAVEMENT MARKING - LINE 5"	(SOLID WHITE LINE)
②	URETHANE PAVEMENT MARKING - LINE 5"	(SOLID YELLOW LINE)
③	URETHANE PAVEMENT MARKING - LINE 5"	(WHITE SKIP DASH)
④	URETHANE PAVEMENT MARKING - LINE 5"	(WHITE DOTTED EXTENSION)
⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"	(WHITE SKIP DASH)
⑥	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	(SOLID WHITE LINE)
⑦	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	(WHITE CHEVRON)
⑧	GROOVING FOR RECESSED PAVEMENT MARKING 6"	(EDGE LINE GROOVING)

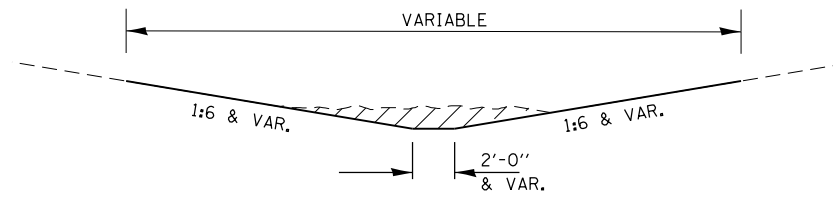
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Default	PLOT SCALE = 200.0000' / in.	DATE -	REVISED -
	PLOT DATE = 10/19/2016		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKINGS**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	44
CONTRACT NO. 72H44				
ILLINOIS FED. AID PROJECT				



TYPICAL DITCH SECTION

SURPLUS MATERIAL SHALL BE DISPOSED OF OUTSIDE THE RIGHT OF WAY AS SPECIFIED IN ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

EROSION CONTROL MEASURES SHALL BE IMPLEMENTED AS FOLLOWS:

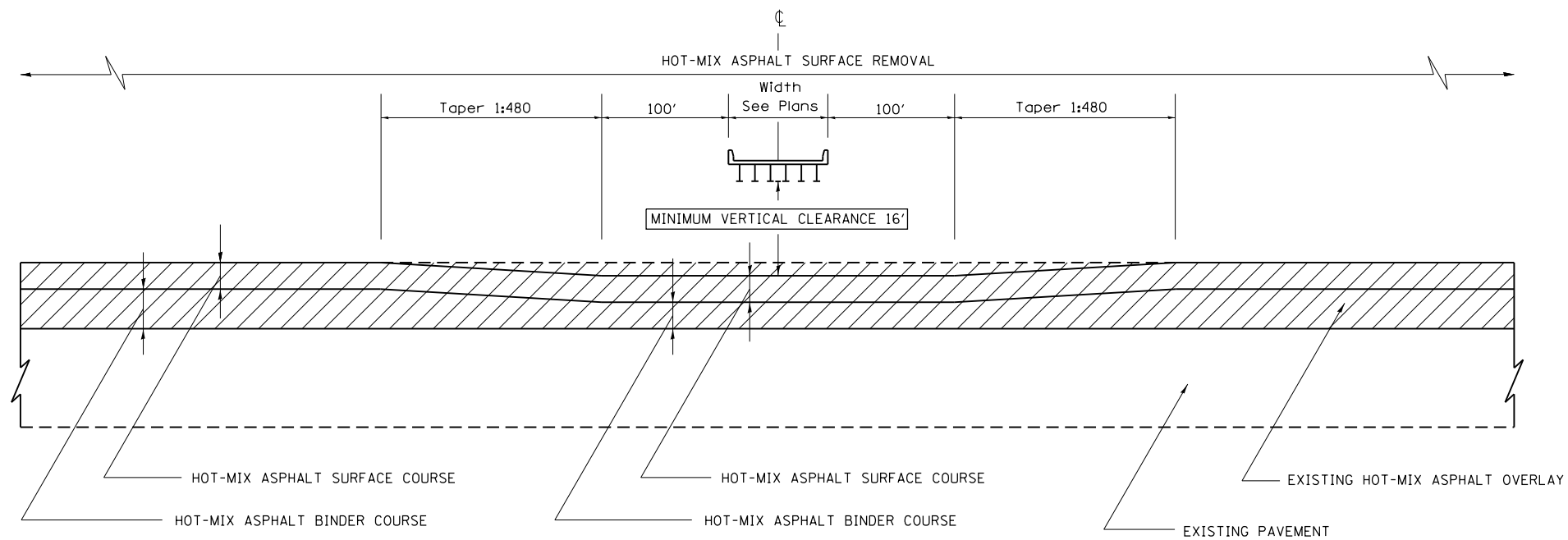
TEMPORARY DITCH CHECKS AT 200 FOOT CENTERS BEGINNING AT THE DOWNSTREAM END OF THE DISTURBED AREA.

INLET PROTECTION AT THE UPSTREAM END OF ALL PIPE CULVERTS AND BOX CULVERTS RECEIVING FLOW FROM THE RE-GRADED DITCH.

TEMPORARY SEEDING AS REQUIRED BY THE SPECIAL PROVISION FOR TEMPORARY EROSION CONTROL SEEDING.

SEEDING AND INLET & PIPE PROTECTION WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF GRADING & SHAPING DITCHES.

LOCATION				GRADING & SHAPING DITCHES (FOOT)	TEMPORARY DITCH CHECKS (FOOT)
<b>I-55 MAINLINE</b>					
STA 293+57	TO	STA 302+16	LT	860	43.0
STA 300+15	TO	STA 305+40	RT	525	26.3
STA 337+11	TO	STA 341+93	LT	484	24.2
<b>SOUTH GRAND AVE</b>					
STA 52+34	TO	STA 55+44	LT	310	15.5
<b>SOUTH GRAND AVE RAMPS</b>					
<b>RAMP A</b>					
STA 4+60	TO	STA 6+00	LT	133	6.7
<b>RAMP B</b>					
STA 0+00	TO	STA 12+03	RT	1,190	59.5
<b>RAMP D</b>					
STA 2+91	TO	STA 9+27	RT	578	28.9
<b>RAMP H</b>					
STA 0+00	TO	STA 5+59	RT	538	26.9
<b>CLEAR LAKE AVE RAMPS</b>					
<b>RAMP A</b>					
STA 12+98	TO	STA 15+86	RT	276	13.8
<b>RAMP B</b>					
STA 9+15	TO	STA 12+04	LT	316	15.8
<b>RAMP H</b>					
STA 1+85	TO	STA 12+88	RT	1,080	54.0
<b>TOTAL</b>				<b>6,290</b>	<b>314.5</b>



OVERHEAD STRUCTURE RAMPING DETAIL

 - HOT-MIX ASPHALT SURFACE REMOVAL

NOTES:

HOT-MIX ASPHALT RESURFACING OF THE EXISTING PAVEMENT AND SHOULDERS SHALL BE DONE IN A MANNER THAT MAINTAINS A MINIMUM VERTICAL CLEARANCE OF 16 FEET AT ALL OVERHEAD STRUCTURES. THE MINIMUM VERTICAL CLEARANCE SHALL BE MAINTAINED FROM OUTSIDE TO OUTSIDE OF THE PAVED SHOULDERS.

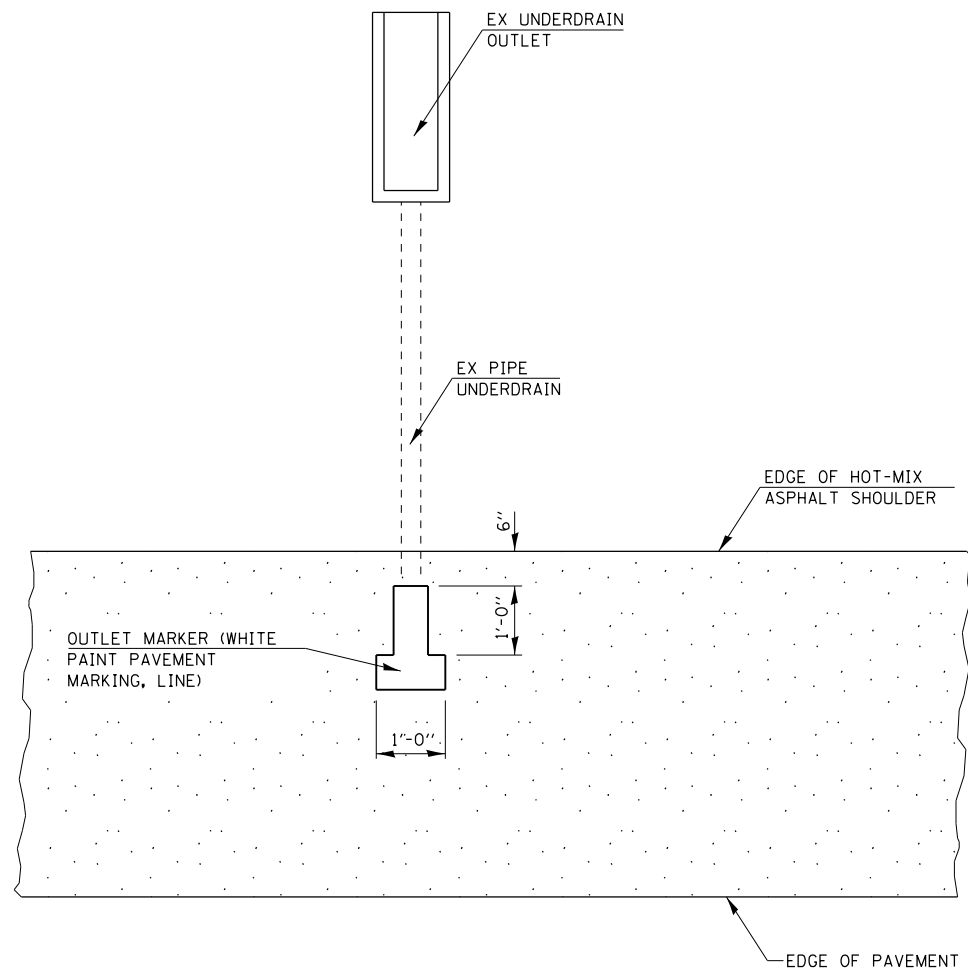
PRIOR TO THE START OF RESURFACING OPERATIONS, THE CONTRACTOR, IN THE PRESENCE OF THE ENGINEER, SHALL MEASURE AND DOCUMENT THE EXISTING VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. MEASUREMENTS SHALL BE TAKEN AT THE OUTSIDE EDGES OF THE PAVED SHOULDERS, AT THE EDGE OF EACH LANE, AND AT ANY SPLICE PLATES OVER THE SHOULDERS OR PAVEMENT. IF NECESSARY, THE ENGINEER SHALL MAKE ADJUSTMENTS TO THE RESURFACING THICKNESS SHOWN IN THE PLANS TO MAINTAIN THE REQUIRED MINIMUM VERTICAL CLEARANCE.

FOLLOWING PLACEMENT OF THE SURFACE COURSE AND HMA SHOULDERS, THE CONTRACTOR, IN THE PRESENCE OF THE ENGINEER, SHALL MEASURE AND DOCUMENT THE VERTICAL CLEARANCE AS DESCRIBED ABOVE. IF THE MINIMUM VERTICAL CLEARANCE IS LESS THAN 16 FEET, THE CONTRACTOR, AT HIS OWN EXPENSE, SHALL REMOVE AND REPLACE THE HMA SURFACE COURSE AS DIRECTED BY THE ENGINEER.

THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE VARIOUS HOT-MIX ASPHALT ITEMS.

HOT-MIX ASPHALT SHOULDERS SHALL BE RAMPED IN THE SAME MANNER AS THE HMA BINDER AND SURFACE COURSES.

FILE NAME =	USER NAME = Verenskifa	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>OVERHEAD STRUCTURE RAMPING DETAIL</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672\Drawings\EA0\Sheets\0672H44-sht-detail.dwg	PLotted	CHECKED -	REVISED -						55	(84-3-2) RS-2	SANGAMON	63	46
Default	PLOT SCALE = 100.0000' / in.	DATE -	REVISED -		CONTRACT NO. 72H44				ILLINOIS FED. AID PROJECT				
	PLOT DATE = 10/19/2016				SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.		



PLAN FOR UNDERDRAIN OUTLET MARKER

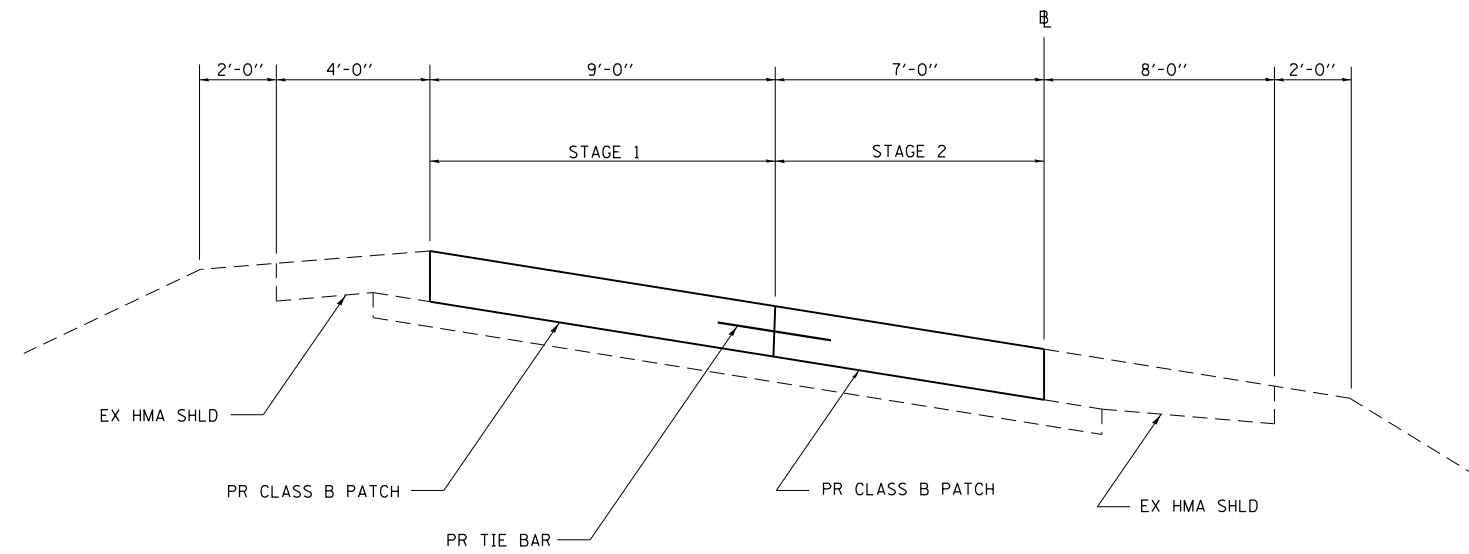
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 10/19/2016	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

UNDERDRAIN  
OUTLET MARKERS

SCALE: SHEET OF SHEETS STA. TO STA.

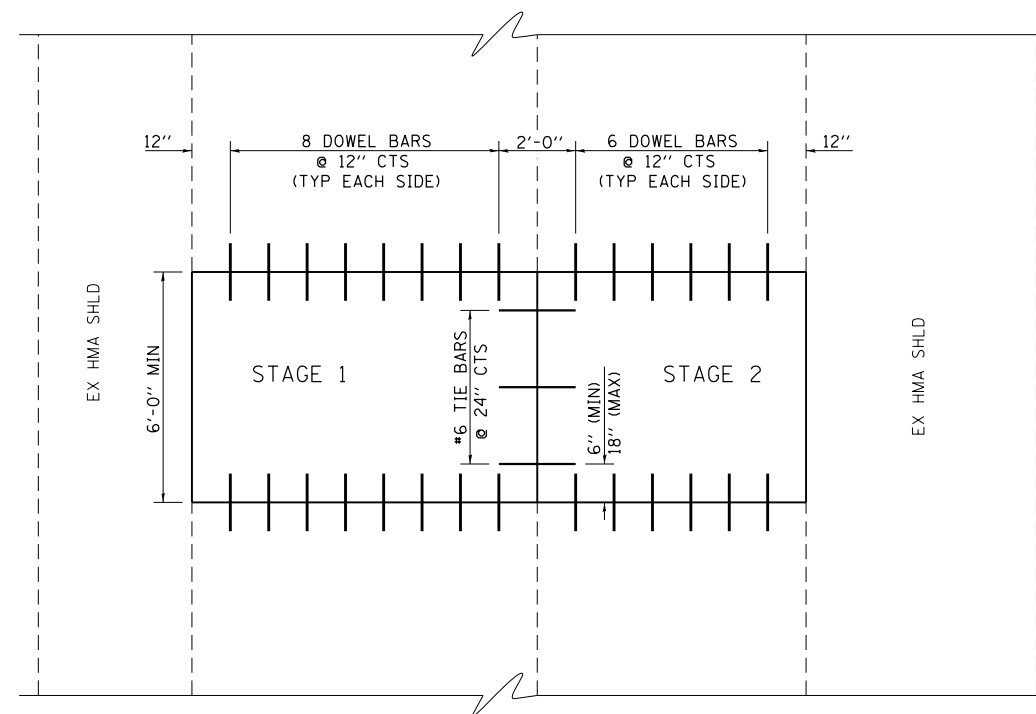
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	47
CONTRACT NO.			72H44	
ILLINOIS FED. AID PROJECT				



**NOTE:**

1. THIS DETAIL IS TO BE USED IN CONJUNCTION WITH STANDARD 442101.
2. TIE BARS SHALL BE NO. 6 DEFORMED BARS AT 24" CENTERS WHICH SHALL BE DRILLED AND GROUTED ACCORDING TO ARTICLE 420.05(b) OF THE STANDARD SPECIFICATIONS.

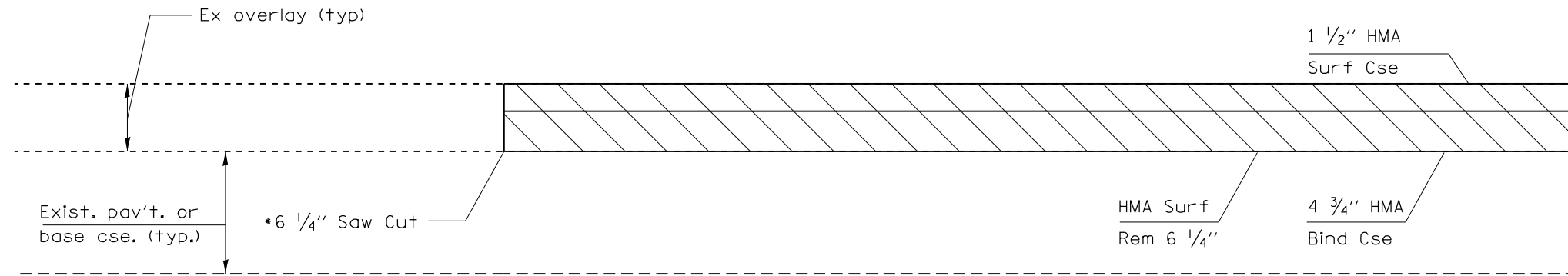
**TYPICAL SECTION - CLASS B PATCH ON RAMPS**



**PLAN - CLASS B PATCH ON RAMPS**

FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CLASS B PATCHING RAMP DETAIL</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 6\Projects\0672\Drawings\672\672H44-sht-detail.dwg	PROJECT NO. = 0672	CHECKED -	REVISED -					55	(84-3-2) RS-2	SANGAMON	63	48
Default	PLOT SCALE = 100.0000' / 1in.	DATE -	REVISED -		CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 10/19/2016				SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	

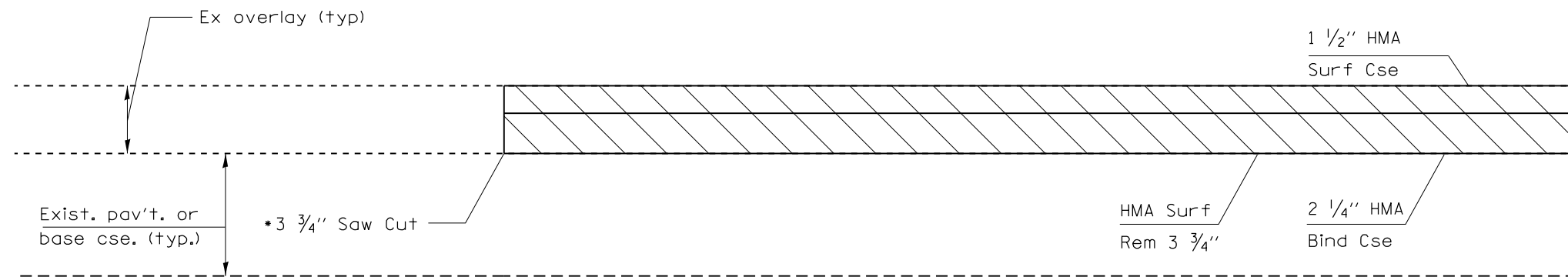




Detail A

SB-55 STA 259+82 TO 260+02	NB-55 STA 259+57 TO 259+77
SB-55 STA 262+79 TO 262+99	NB-55 STA 262+54 TO 262+74
SB-55 STA 273+24 TO 273+44	NB-55 STA 272+94 TO 273+14
SB-55 STA 277+75 TO 277+95	NB-55 STA 277+50 TO 277+70

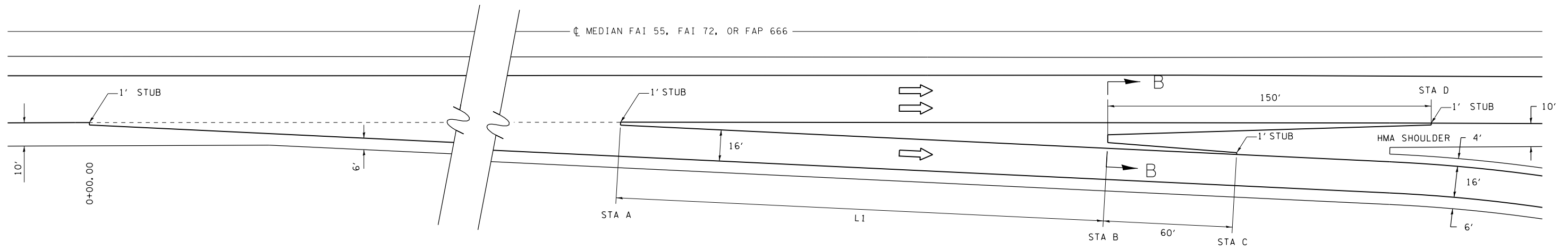
• ALL SAW CUTS ARE INCLUDED IN THE COST OF HMA SURFACE REMOVAL



Detail B

SOUTH GRAND	CLEAR LAKE
RAMP A STA 4+20 TO 4+30	RAMP A STA 3+69 TO 3+79
RAMP B STA 18+81 TO 18+91	RAMP B STA 21+22 TO 31+32
RAMP C STA 17+00 TO 17+10	RAMP C STA 11+75 TO 11+85
RAMP D STA 2+89 TO 2+99	RAMP D STA 3+19 TO 3+29
RAMP E STA 4+16 TO 4+26	RAMP E STA 3+78 TO 3+88
RAMP F STA 14+90 TO 15+00	RAMP F STA 21+78 TO 21+88
RAMP G STA 16+90 TO 17+00	RAMP G STA 11+63 TO 11+73
RAMP H STA 3+13 TO 3+23	RAMP H STA 3+36 TO 3+46

FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUTT JOINT AND TRANSITION DETAILS</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
Default									SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	55
PLOT DATE = 10/19/2016					CHECKED -	DATE -	CONTRACT NO. 72H44		ILLINOIS FED. AID PROJECT						
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DESIGNED BY: [blank]					REVISIONS:										

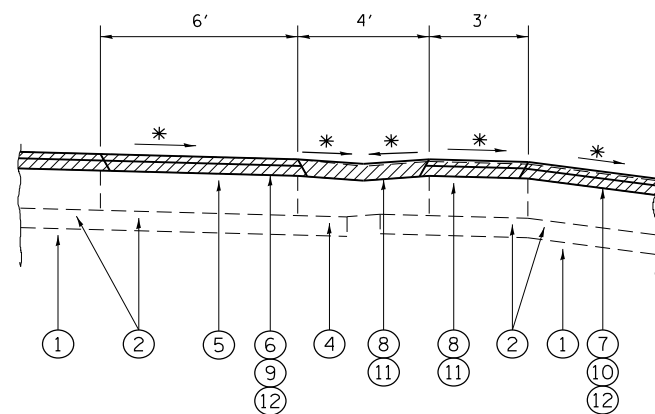


PLAN - EXIT TERMINAL

INTERCHANGE	RAMP	ADJACENT MAINLINE	STA A		STA B		STA C	STA D	L1
			RAMP	MAINLINE	RAMP	MAINLINE	RAMP	MAINLINE	(FEET)
SOUTH GRAND	B	SB I-55	3+01	290+53	5+27	288+27	5+87	286+77	227
SOUTH GRAND	F	NB I-55	1+90	262+98	3+32	264+40	3+92	265+90	142
CLEAR LAKE	B	SB I-55	3+02	348+22	5+28	345+95	5+89	344+45	227
CLEAR LAKE	F	NB I-55	2+99	318+70	5+26	320+97	5+86	322+47	227

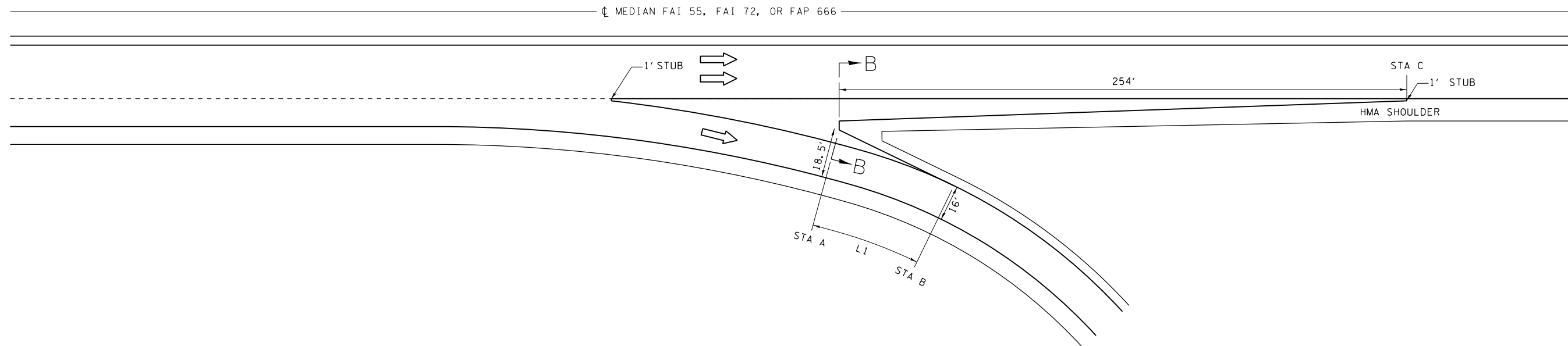
LEGEND

1. EX STABILIZED SUB-BASE
2. EX PCC BASE COURSE
3. EX PCC PAVEMENT
4. EX HOT-MIX SHOULDER
5. EX HOT-MIX ASPHALT
6. PR HOT-MIX ASPHALT REMOVAL 6 1/4"
7. PR HOT-MIX ASPHALT REMOVAL 3 3/4"
8. PR HOT-MIX ASPAHLT REMOVAL 2"
9. PR HOT-MIX ASPAHLT BINDER 4 3/4"
10. PR HOT-MIX ASPAHLT BINDER 2 1/4"
11. PR HOT-MIX ASPAHLT SHOULDER 2"
12. PR HOT-MIX ASPAHLT SURFACE 1 1/2"



SECTION B-B

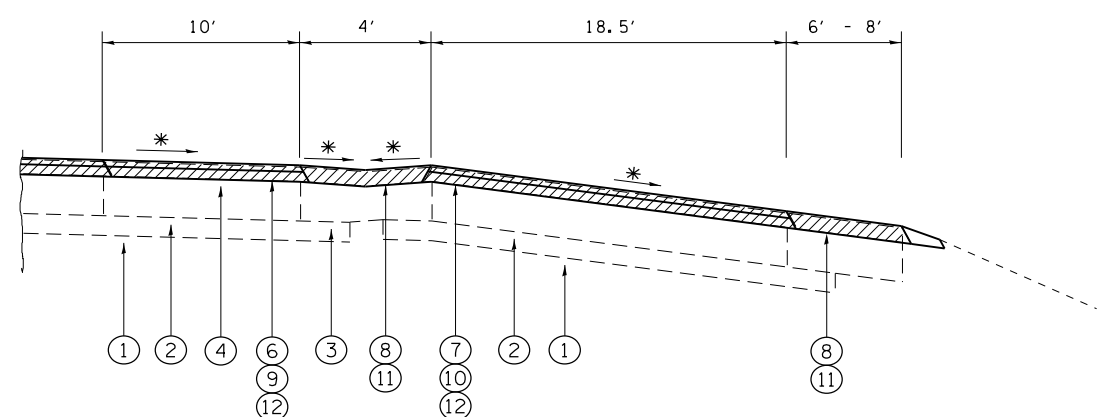
\* MATCH EXIST SLOPE



INTERCHANGE	RAMP	ADJACENT MAINLINE	STA A		STA B	STA C	L1 (FEET)
			RAMP	MAINLINE	RAMP	MAINLINE	
SOUTH GRAND	C	SB I-55	4+34	271+34	4+64	269+80	30
SOUTH GRAND	G	NB I-55	4+32	279+36	4+68	281+90	36
CLEAR LAKE	C	SB I-55	3+64	329+68	3+88	327+14	34
CLEAR LAKE	G	NB I-55	3+59	337+25	3+95	339+78	36

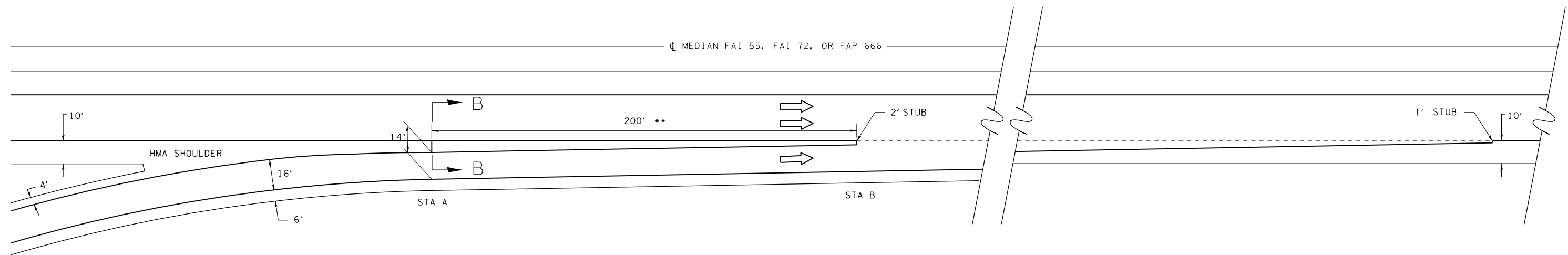
LEGEND

1. EX STABILIZED SUB-BASE
2. EX PCC BASE COURSE
3. EX PCC PAVEMENT
4. EX HOT-MIX SHOULDER
5. EX HOT-MIX ASPHALT
6. PR HOT-MIX ASPHALT REMOVAL 6 1/4"
7. PR HOT-MIX ASPHALT REMOVAL 3 3/4"
8. PR HOT-MIX ASPAHLT REMOVAL 2"
9. PR HOT-MIX ASPAHLT BINDER 4 3/4"
10. PR HOT-MIX ASPAHLT BINDER 2 1/4"
11. PR HOT-MIX ASPAHLT SHOULDER 2"
12. PR HOT-MIX ASPAHLT SURFACE 1 1/2"



SECTION B-B

\* MATCH EXIST SLOPE



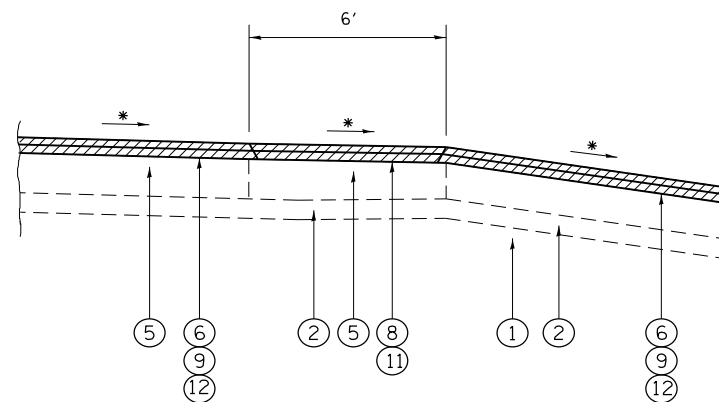
PLAN - ENTRANCE TERMINAL

INTERCHANGE	RAMP	ADJACENT MAINLINE	STA A		STA B	
			RAMP	MAINLINE	RAMP	MAINLINE
SOUTH GRAND	D	SB I-55	21+23	263+31	NA	NA
SOUTH GRAND	H	NB I-55	21+52	287+76	23+45	289+69
CLEAR LAKE	D	SB I-55	18+13	321+82	20+09	319+89
CLEAR LAKE	H	NB I-55	17+90	345+09	19+90	347+09

•• - LENGTH CUT SHORT DUE TO BRIDGE APPR PAVEMENT

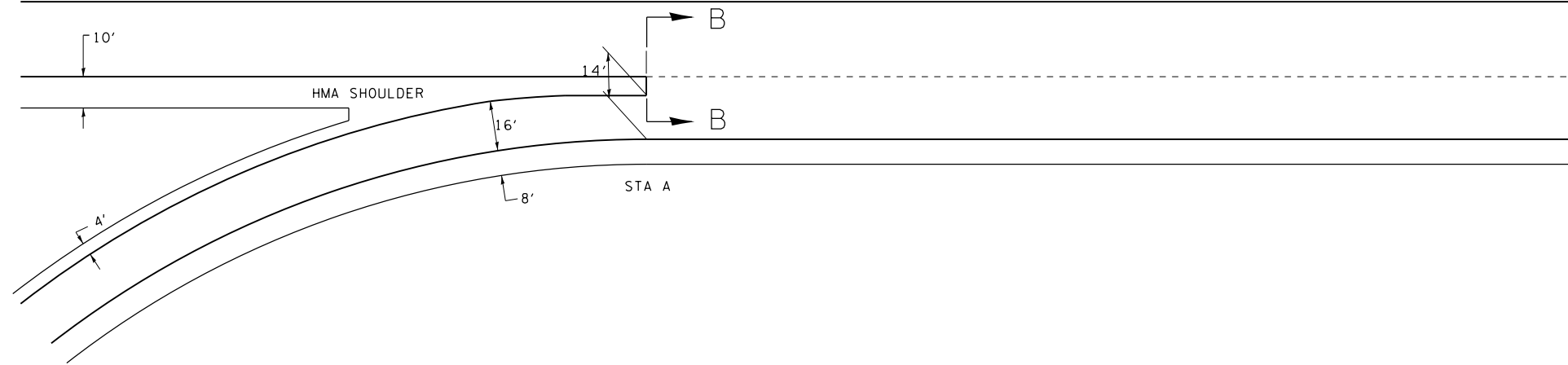
LEGEND

1. EX STABILIZED SUB-BASE
2. EX PCC BASE COURSE
3. EX PCC PAVEMENT
4. EX HOT-MIX SHOULDER
5. EX HOT-MIX ASPHALT
6. PR HOT-MIX ASPHALT REMOVAL 6 1/4"
7. PR HOT-MIX ASPHALT REMOVAL 3 3/4"
8. PR HOT-MIX ASPAHLT REMOVAL 2"
9. PR HOT-MIX ASPAHLT BINDER 4 3/4"
10. PR HOT-MIX ASPAHLT BINDER 2 1/4"
11. PR HOT-MIX ASPAHLT SHOULDER 2"
12. PR HOT-MIX ASPAHLT SURFACE 1 1/2"



SECTION B-B

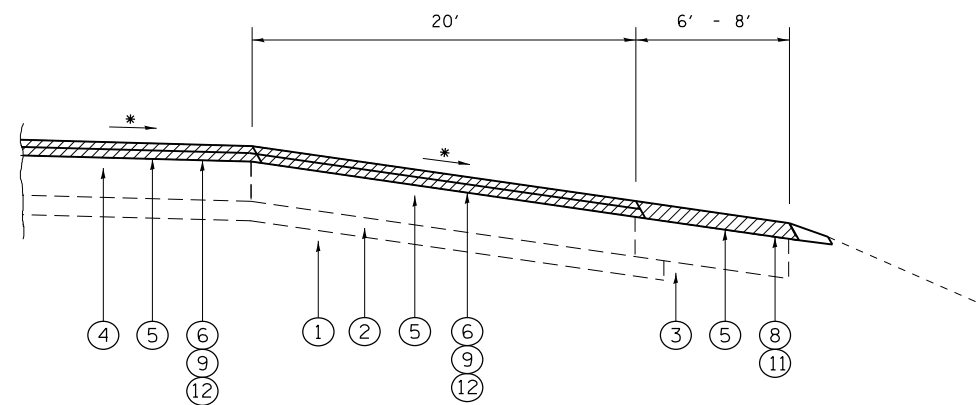
\* MATCH EXIST SLOPE



INTERCHANGE	RAMP	ADJACENT MAINLINE	STA A	
			RAMP	MAINLINE
SOUTH GRAND	A	SB I-55	11+81	278+04
SOUTH GRAND	E	NB I-55	10+77	272+08
CLEAR LAKE	A	SB I-55	15+15	334+84
CLEAR LAKE	E	NB I-55	14+72	331+67

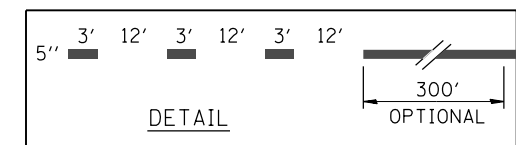
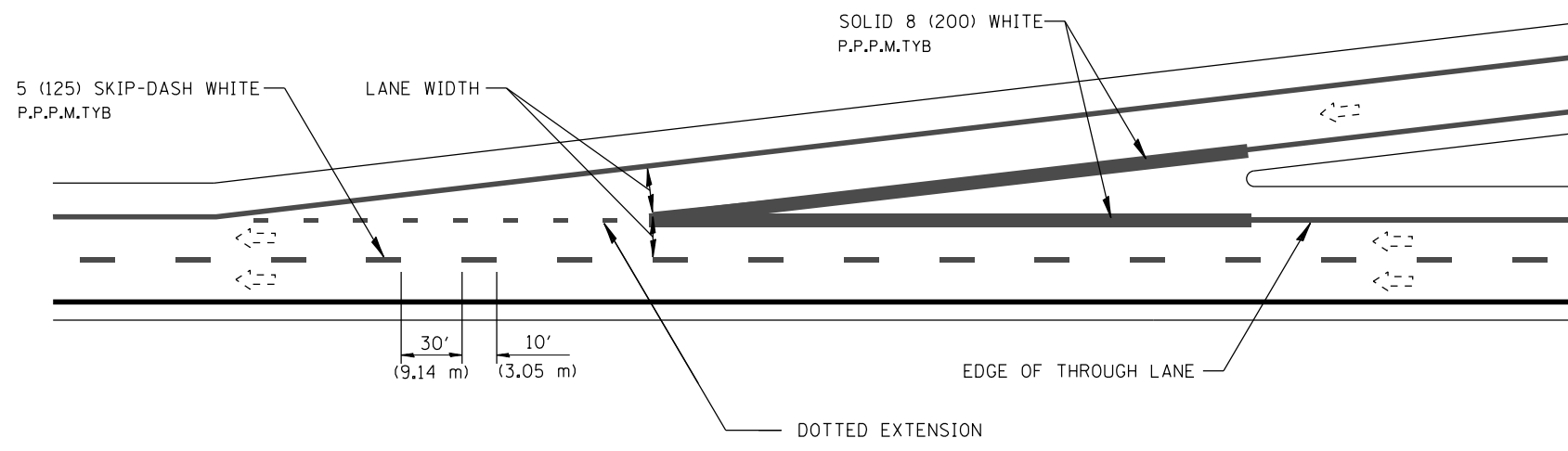
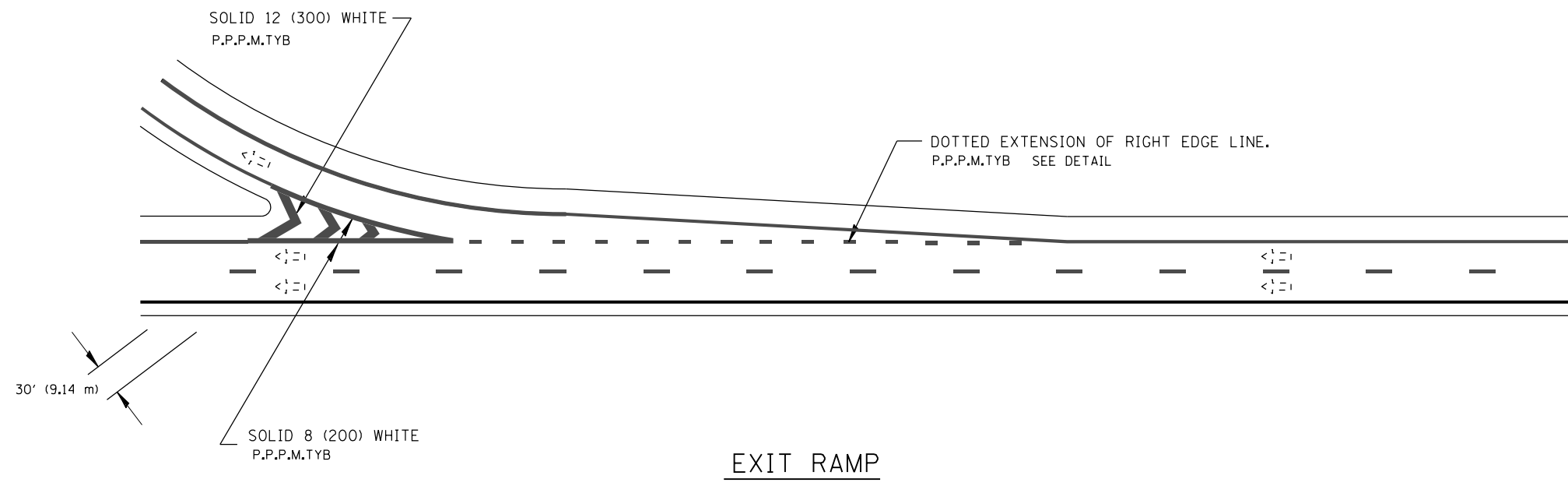
LEGEND

1. EX STABILIZED SUB-BASE
2. EX PCC BASE COURSE
3. EX PCC PAVEMENT
4. EX HOT-MIX SHOULDER
5. EX HOT-MIX ASPHALT
6. PR HOT-MIX ASPHALT REMOVAL 6 1/4"
7. PR HOT-MIX ASPHALT REMOVAL 3 3/4"
8. PR HOT-MIX ASPAHLT REMOVAL 2"
9. PR HOT-MIX ASPAHLT BINDER 4 3/4"
10. PR HOT-MIX ASPAHLT BINDER 2 1/4"
11. PR HOT-MIX ASPAHLT SHOULDER 2"
12. PR HOT-MIX ASPAHLT SURFACE 1 1/2"



SECTION B-B

\* MATCH EXIST SLOPE

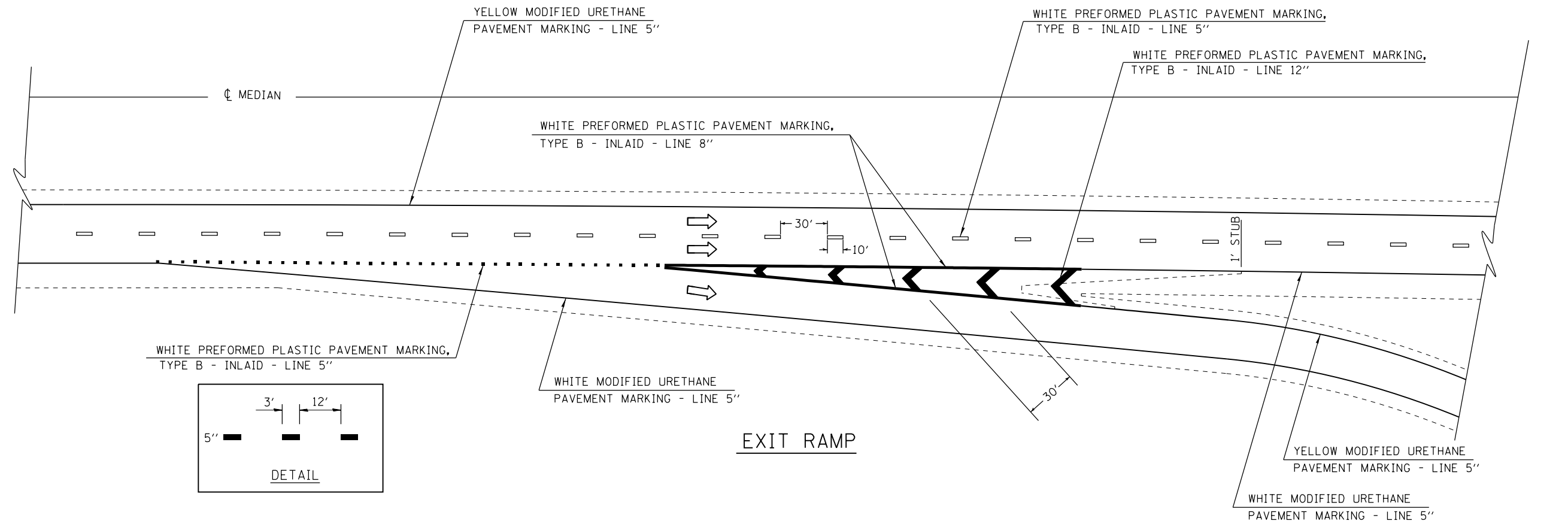


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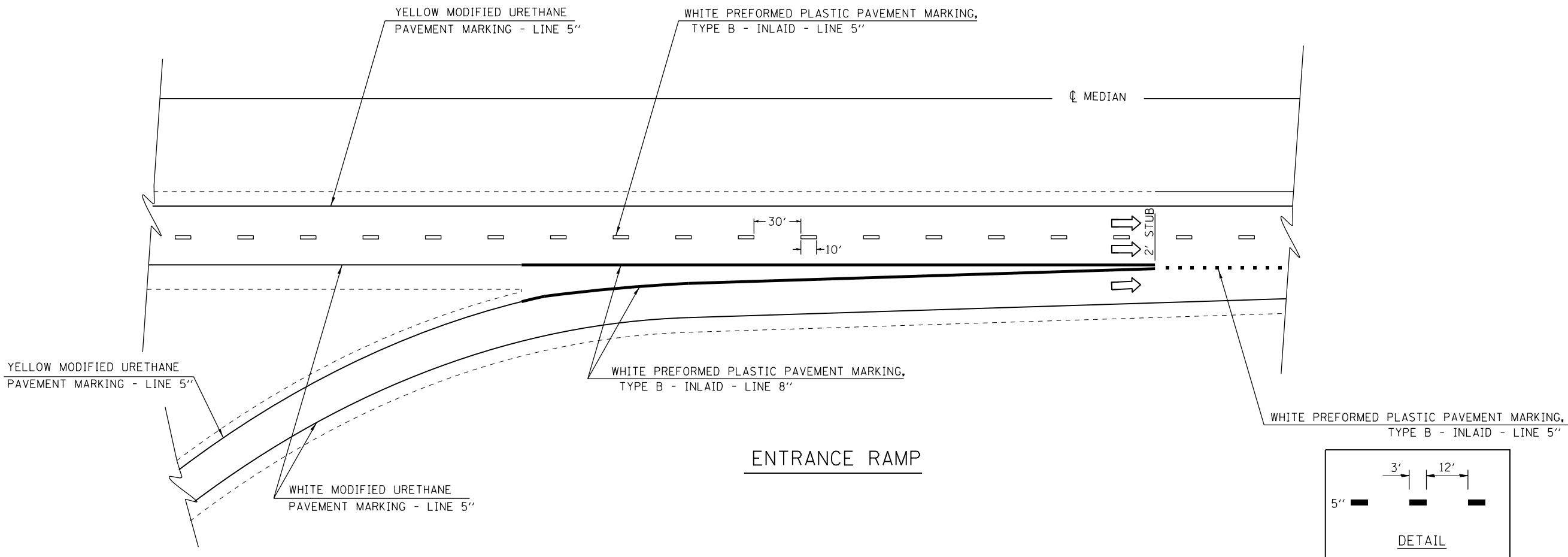
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

TYPICAL PAVEMENT MARKING DETAILS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	54
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



**EXIT RAMP**



**ENTRANCE RAMP**

FILE NAME =	USER NAME = Verenskifa	DESIGNED -	REVISED -
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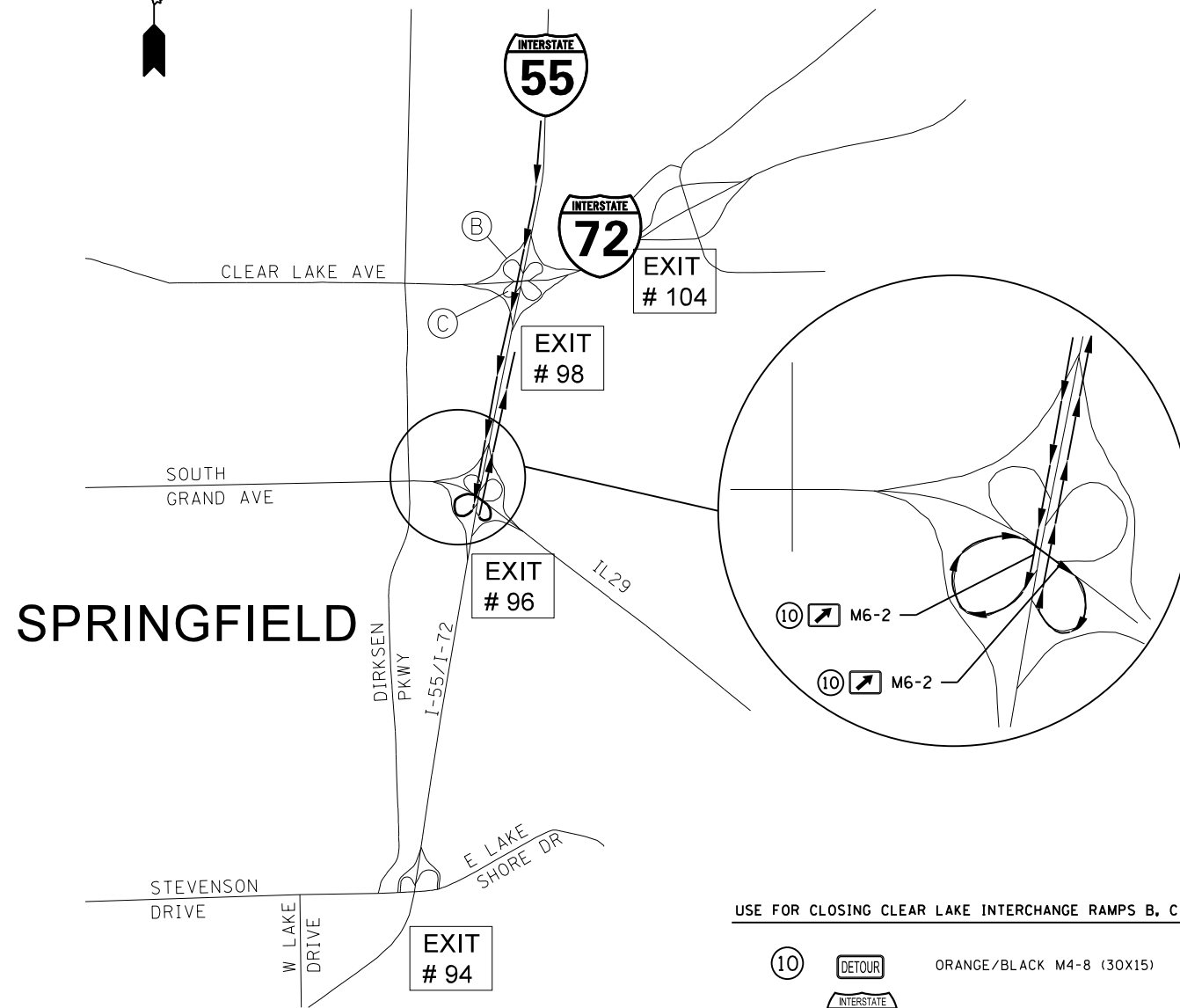
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

TYPICAL PAVEMENT MARKING DETAILS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	55
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	

SB I-55 TO CLEAR LAKE OR EB I-72

IL 97 TO NB I-55 OR SB I-55 / WB I-72



USE FOR CLOSING CLEAR LAKE INTERCHANGE RAMPS B, C

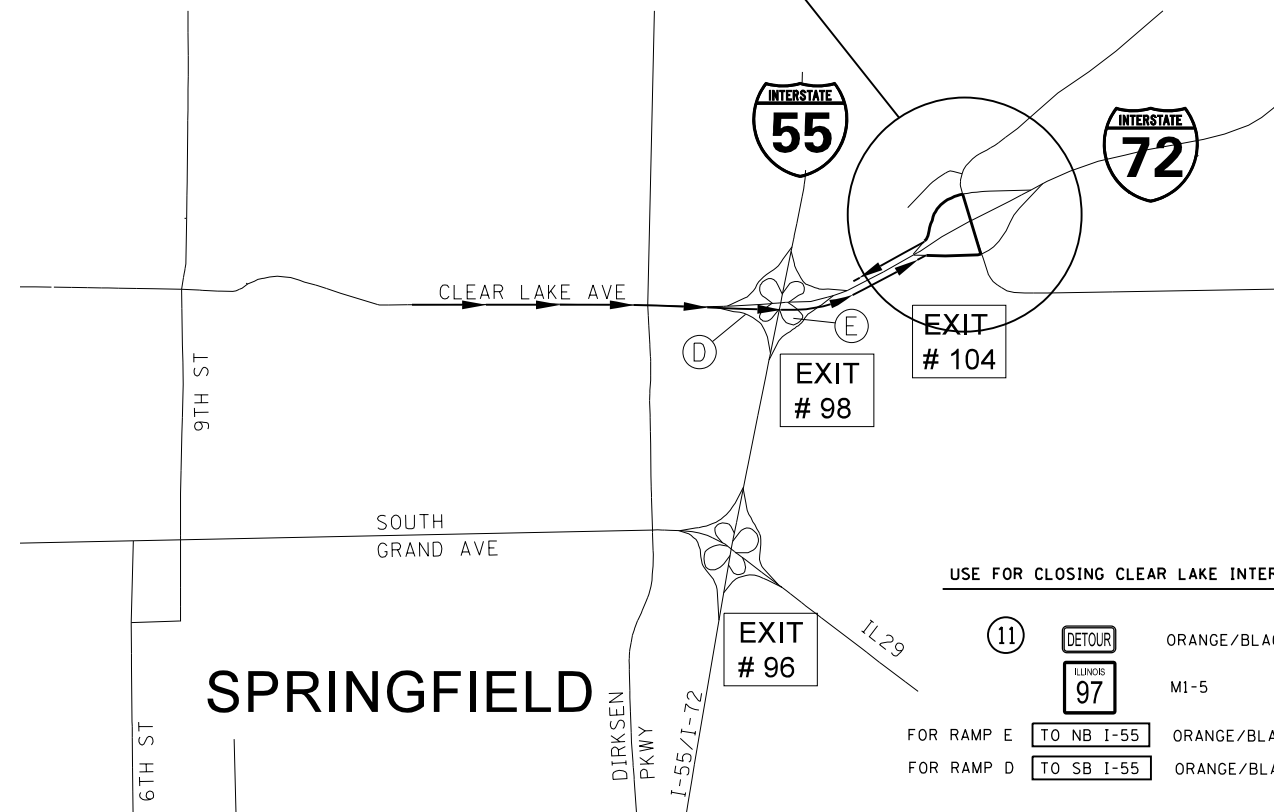
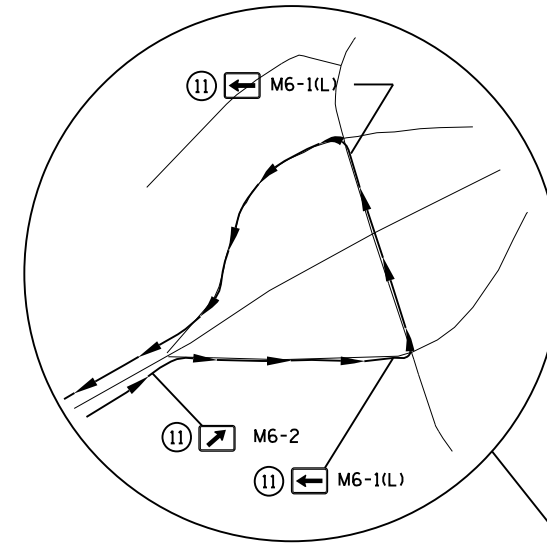
10 DETOUR ORANGE/BLACK M4-8 (30X15)

55 M1-1 (48X48)

FOR RAMP B TO CLEAR LAKE ORANGE/BLACK (30X15)

FOR RAMP C TO EB I-72

NOTE: USE BOTH 'TO' SIGNS AT THE SOUTH GRAND INTERCHANGE



USE FOR CLOSING CLEAR LAKE INTERCHANGE RAMPS D, E

11 DETOUR ORANGE/BLACK M4-8 (30X15)

97 M1-5

FOR RAMP E TO NB I-55 ORANGE/BLACK (30X15)

FOR RAMP D TO SB I-55 ORANGE/BLACK (30X15)

NOTE: USE BOTH 'TO' SIGNS AT THE CAMP BUTLER INTERCHANGE

FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

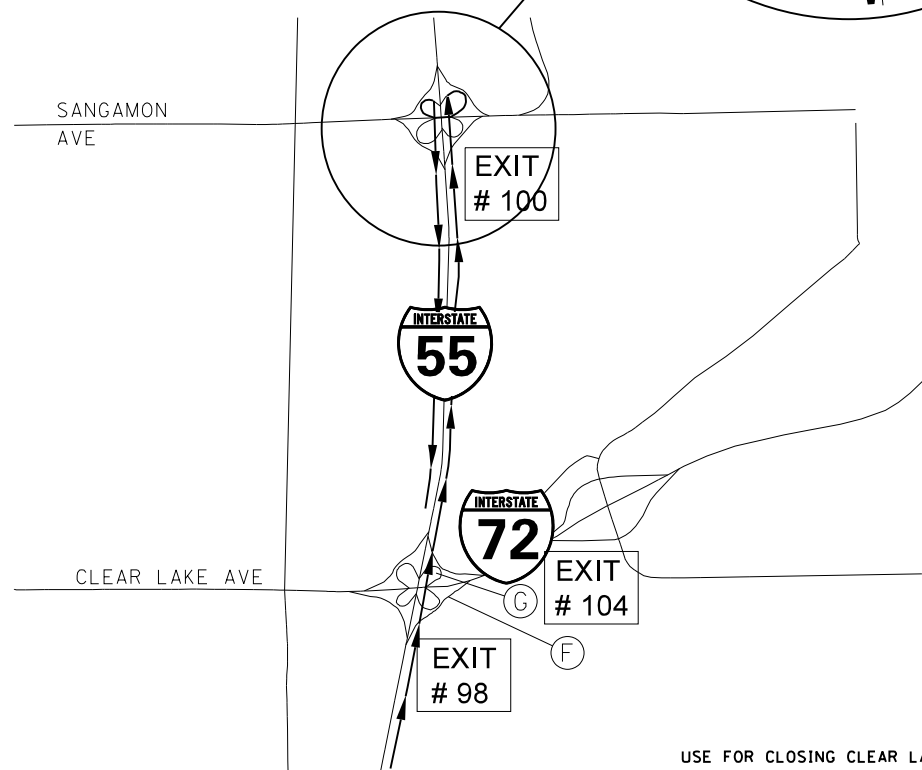
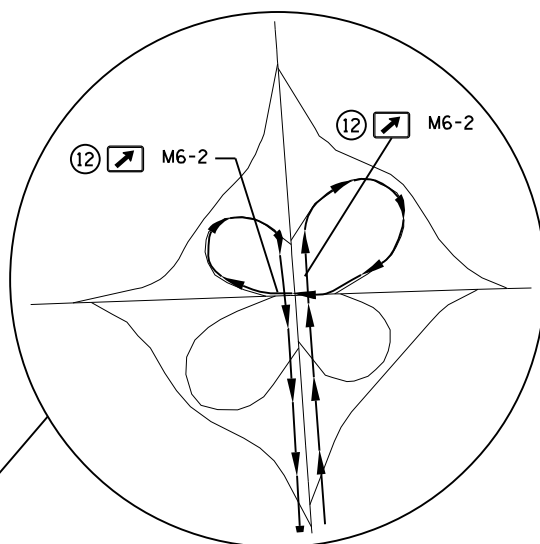
DETOUR PLAN SHEETS

SCALE: SHEET OF SHEETS STA. TO STA.

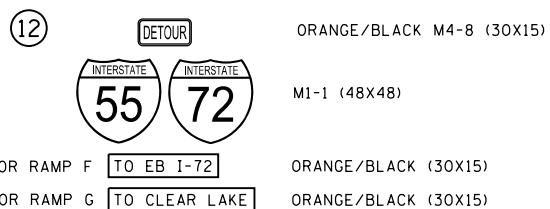
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55	(84-3-2) RS-2	SANGAMON	63	56
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



NB I-55 / EB I-72 TO CLEAR LAKE OR EB I-72

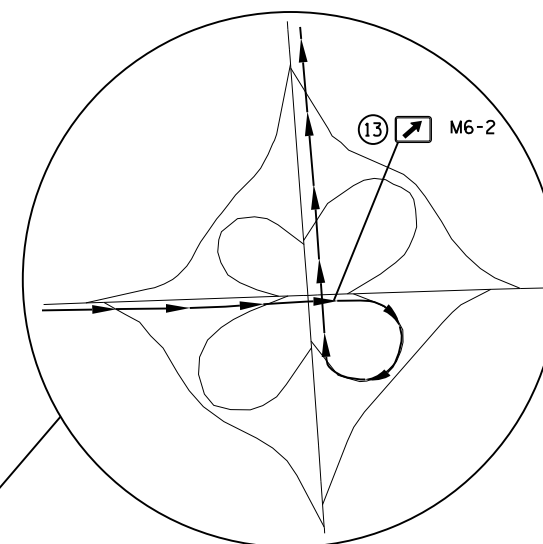


USE FOR CLOSING CLEAR LAKE INTERCHANGE RAMPs F, G

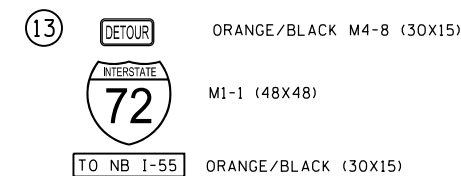


NOTE: USE BOTH 'TO' SIGNS AT SANGAMON INTERCHANGE

NB I-55 / EB I-72 TO CLEAR LAKE OR EB I-72



USE FOR CLOSING CLEAR LAKE INTERCHANGE RAMP H



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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

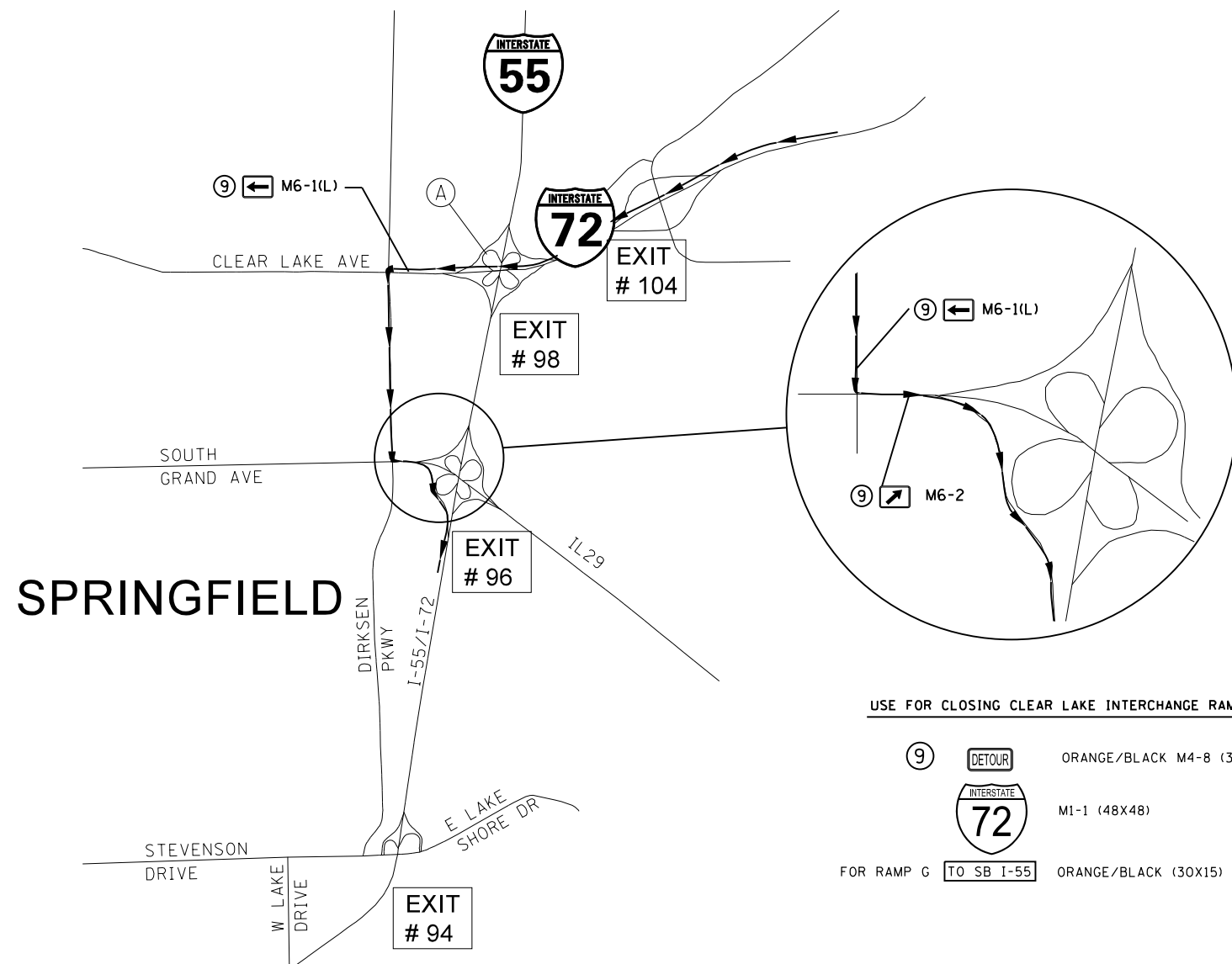
DETOUR PLAN SHEETS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	57
			CONTRACT NO.	72H44
ILLINOIS FED. AID PROJECT				

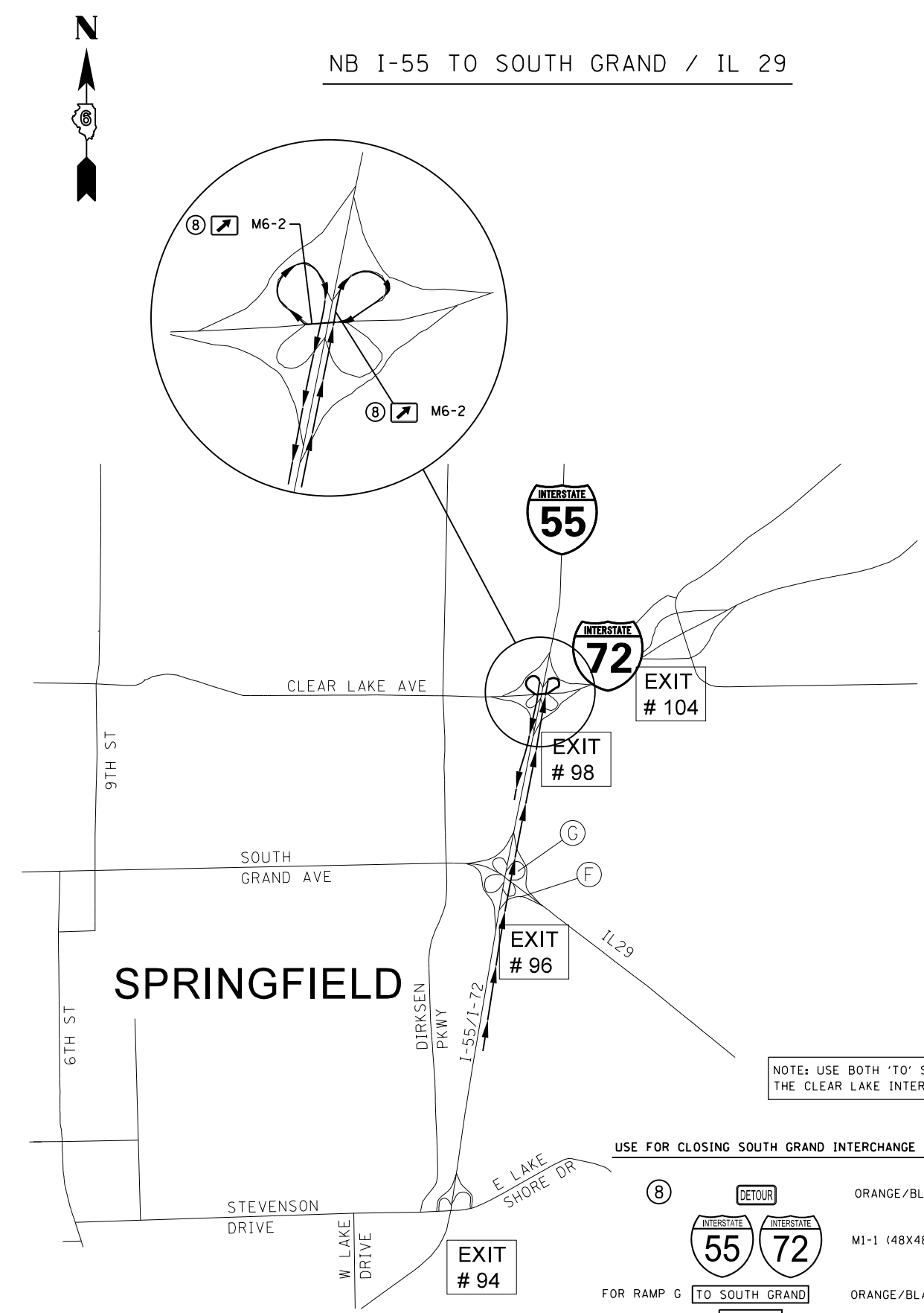
WB I-72 TO SB I-55 / WB I-72

NB I-55 TO SOUTH GRAND / IL 29



USE FOR CLOSING CLEAR LAKE INTERCHANGE RAMP A

- ⑨ DETOUR ORANGE/BLACK M4-8 (30X15)
- MI-1 (48X48)
- FOR RAMP G TO SB I-55 ORANGE/BLACK (30X15)



USE FOR CLOSING SOUTH GRAND INTERCHANGE RAMPS F, G

- ⑧ DETOUR ORANGE/BLACK M4-8 (30X15)
- MI-1 (48X48)
- FOR RAMP G TO SOUTH GRAND ORANGE/BLACK (30X15)
- FOR RAMP F TO I-29

NOTE: USE BOTH 'TO' SIGNS AT THE CLEAR LAKE INTERCHANGE

FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -
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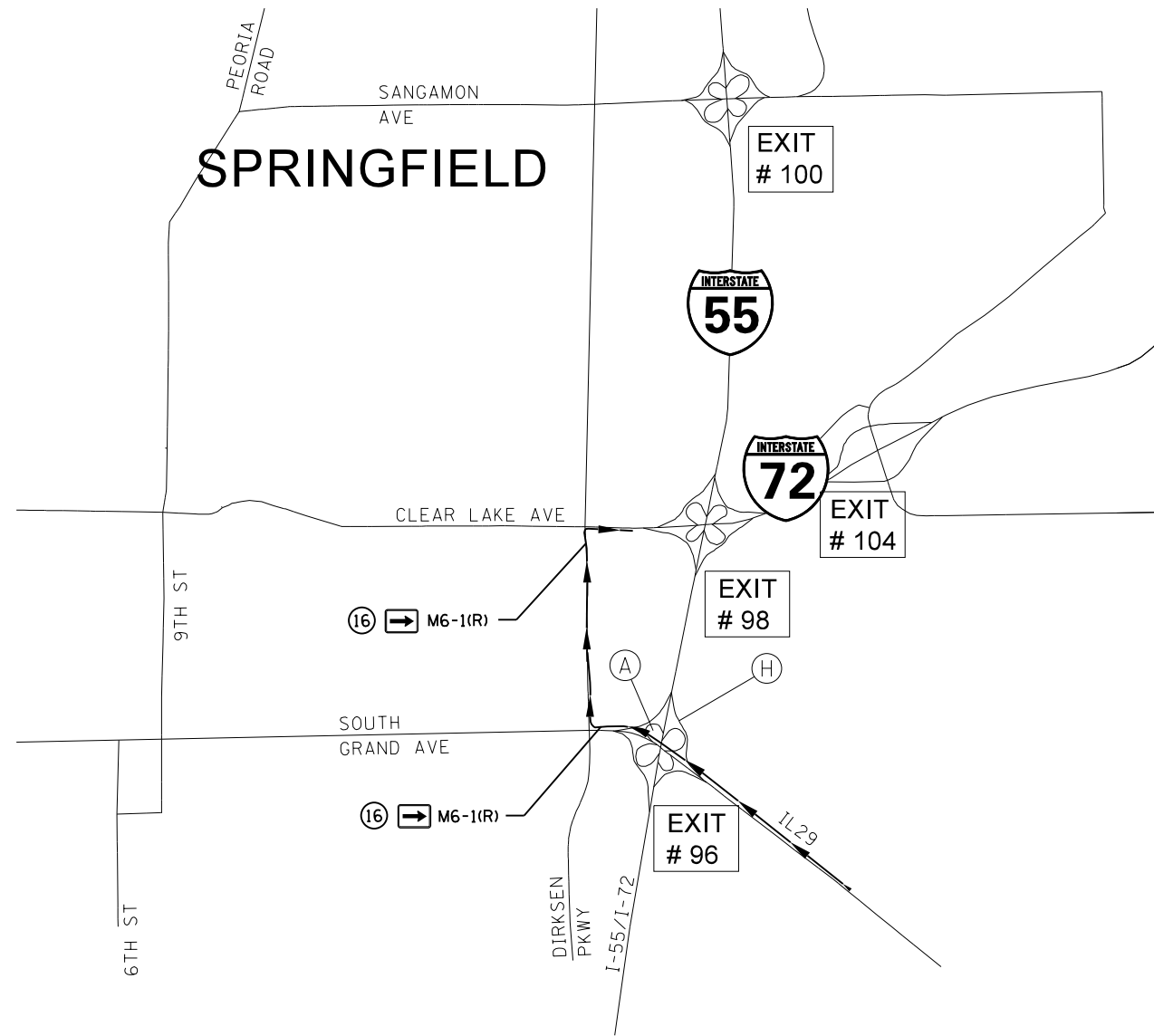
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN SHEETS

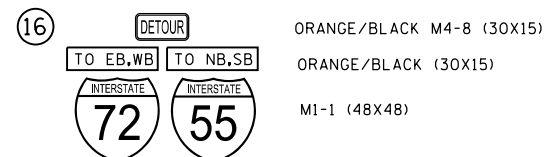
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	58
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	

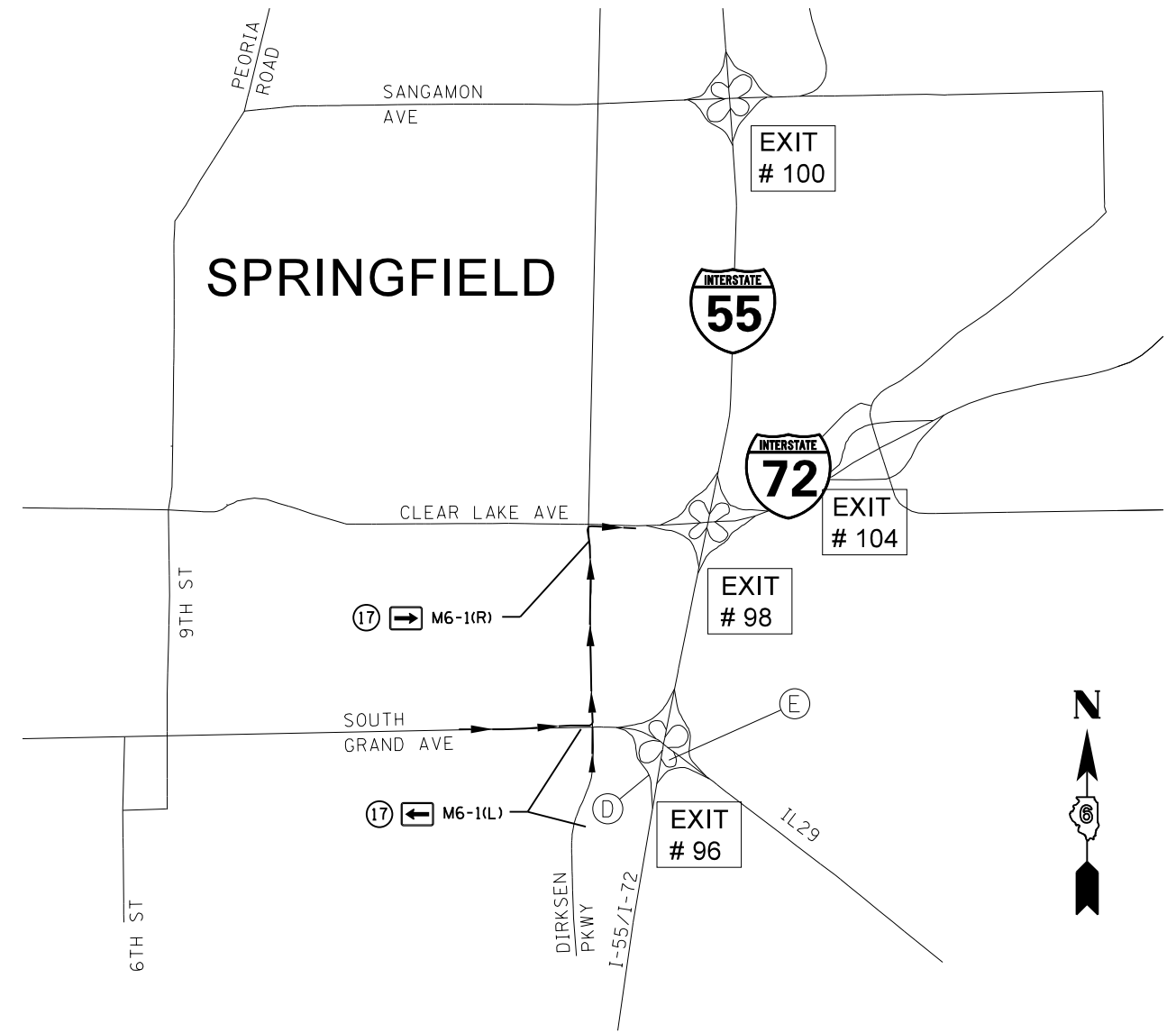
NB IL 29 TO NB I-55 /EB I-72 OR SB I-55/WB I-72



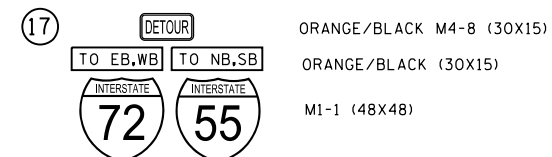
USE FOR CLOSING SOUTH GRAND INTERCHANGE RAMPs A,H



SOUTH GRAND TO NB I-55 /EB I-72 OR SB I-55/WB I-72



USE FOR CLOSING SOUTH GRAND INTERCHANGE RAMPs D,E



FILE NAME =	USER NAME = Verenskif	DESIGNED -	REVISED -
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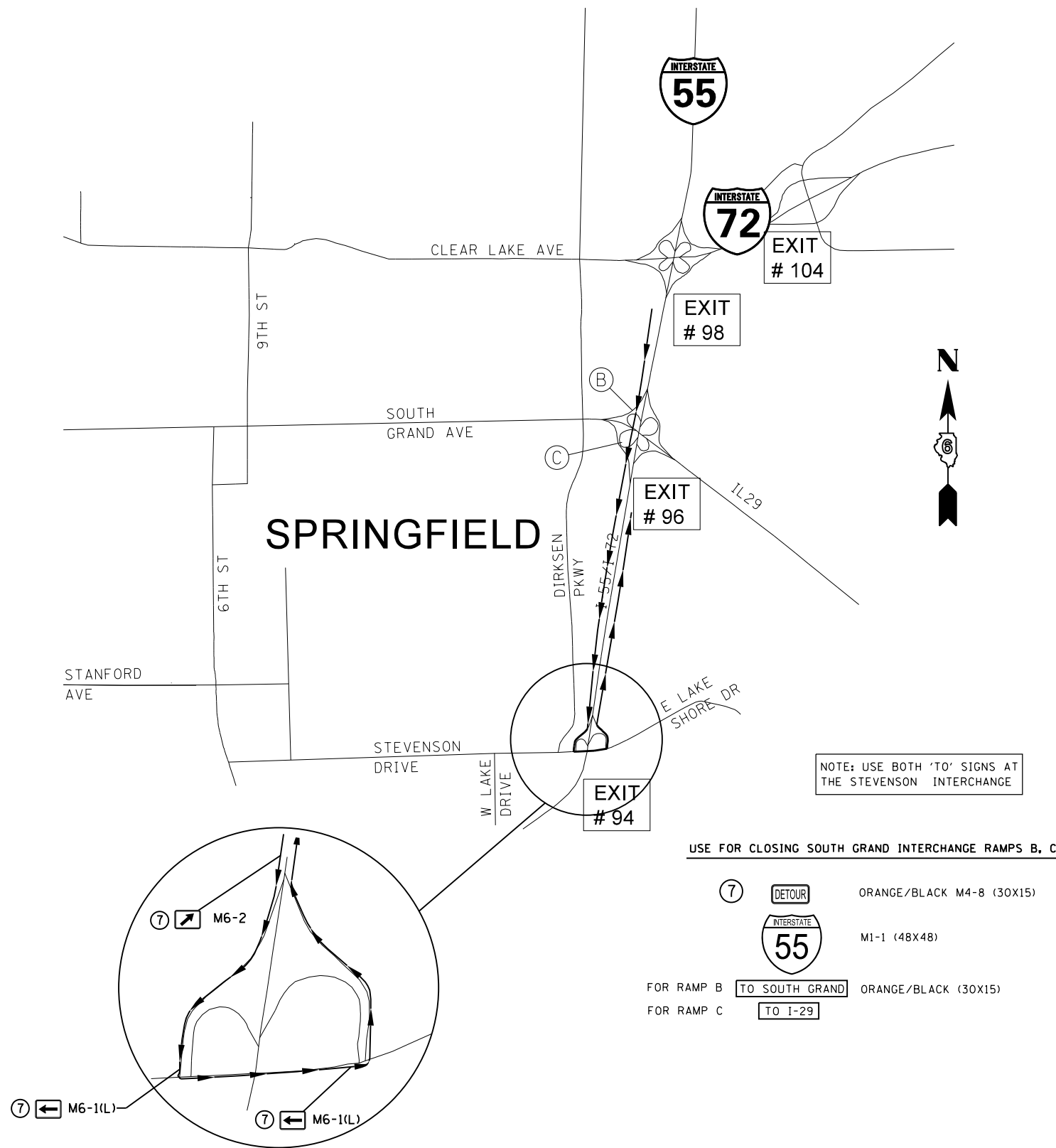
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN SHEETS

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	59
CONTRACT NO.			72H44	
ILLINOIS FED. AID PROJECT				

SB I-55 TO SOUTH GRAND AVE



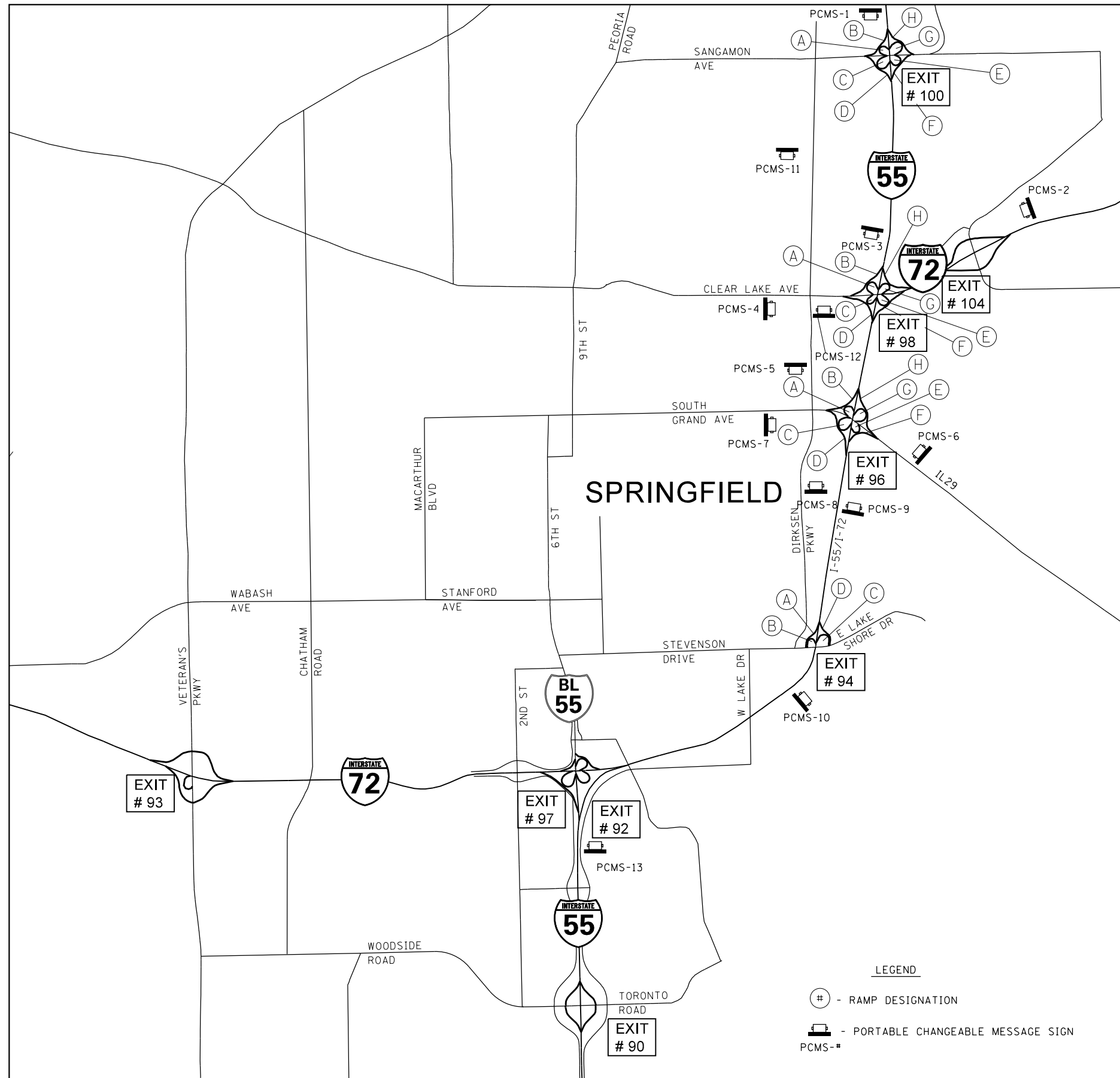
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

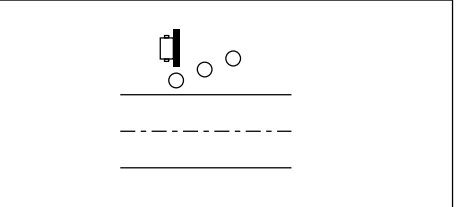
DETOUR PLAN SHEETS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	60
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



NOTE:  
ALL MESSAGE BOARDS SHALL BE PROTECTED  
BY THREE, TYPE III BARRICADES, DRUMS, OR  
VERTICAL BARRICADES AT 50' CENTERS.



FINAL LOCATIONS OF MESSAGE BOARDS SHALL  
BE DETERMINED BY THE ENGINEER IN THE FIELD

LEGEND

- ⊕ - RAMP DESIGNATION
- [ ] - PORTABLE CHANGEABLE MESSAGE SIGN  
PCMS-#

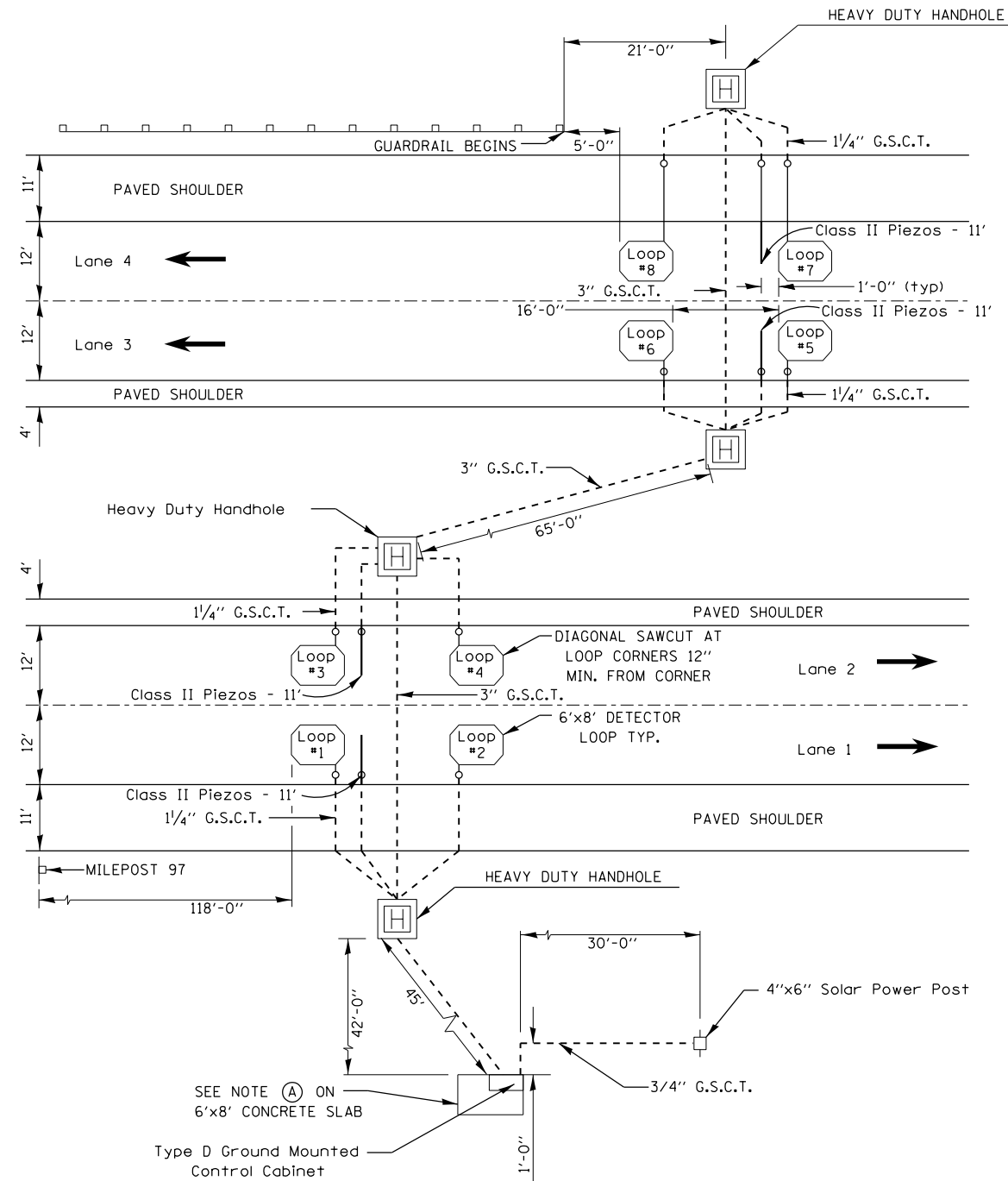
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		CHECKED -	REVISED -
Default	PLOT DATE = 10/19/2016	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MESSAGE BOARD  
PLACEMENT SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-3-2) RS-2	SANGAMON	63	61
CONTRACT NO. 72H44			ILLINOIS FED. AID PROJECT	



SCHEDULE OF PAY ITEMS			
NUMBER	DESCRIPTION	UNIT	QUANTITY
81028730	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1-1/4"	FOOT	147
87900200	DRILL EXISTING HANDHOLE	EACH	12
88500100	INDUCTIVE LOOP DETECTOR	EACH	398
X0300780	PIEZO ELECTRIC SENSOR CABLE IN CONDUIT	FOOT	596
X0323015	PIEZO ELCTRIC AXLE SENSOR, CLASS II	FOOT	44
X0325894	PIEZO ELCTRIC SENSORCABLE IN PAVEMENT	FOOT	26

NOTES:

- (A) ON SOUTHEAST CORNER OF CONCRETE SLAB IS THE TYPE D FOUNDATION FOR THE TYPE III GROUND MOUNTED CONTROL CABINET. THE FOUNDATION SHALL BE A MIN. OF 1 1/2" ABOVE THE CONCRETE SLAB.

LOOPS MUST BE CENTERED IN THE TRAFFIC LANES.

NOT TO SCALE

