

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	1
		ILLINOIS	CONTRACT NO. 66H58	

**INDEX**

- 1 COVER SHEET
- 2 GENERAL NOTES
- 3-5 SUMMARY OF QUANTITIES
- 6-9 TYPICAL SECTIONS
- 10-14 SCHEDULES
- 15-21 DETAILS

**LIST OF ILLINOIS DOT HIGHWAY STANDARDS**

- 000001-07 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 406201-01 MAILBOX TURNOUT
- 642006 SHOULDER RUMBLE STRIPS, 8 INCH
- 667101-02 PERMANENT SURVEY MARKERS
- 701001-02 OFF-ROAD OPERATIONS 2L, 2W MORE THAN 15' (4.5 m) AWAY
- 701006-05 OFF-ROAD OPERATIONS 2L, 2W 15' (4.5 m) TO 24' (600 mm) FROM PAVEMENT EDGE
- 701011-04 OFF-ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-04 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
- 701901-08 TRAFFIC CONTROL DEVICES
- 780001-05 TYPICAL PAVEMENT MARKINGS
- 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 782001-01 PRISMATIC CURB REFLECTORS

**PROPOSED  
HIGHWAY PLANS**

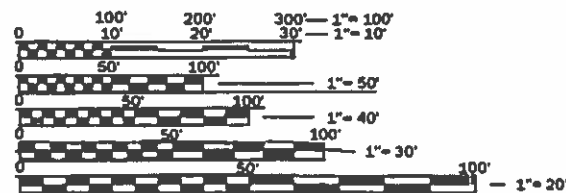
FAP ROUTE 316 (IL 26)  
SECTION (114,115R,115,116)RS-2  
PROJECT NHPP-RVS6(965)  
3P MILLING AND RESURFACING  
BUREAU COUNTY

C-93-097-17



LOCATION OF SECTION INDICATED THUS: -

OTHER PRINCIPAL ARTERIAL, RURAL  
2017 ADT=2900  
P.V.=78% S.U.=5% M.U.=17%

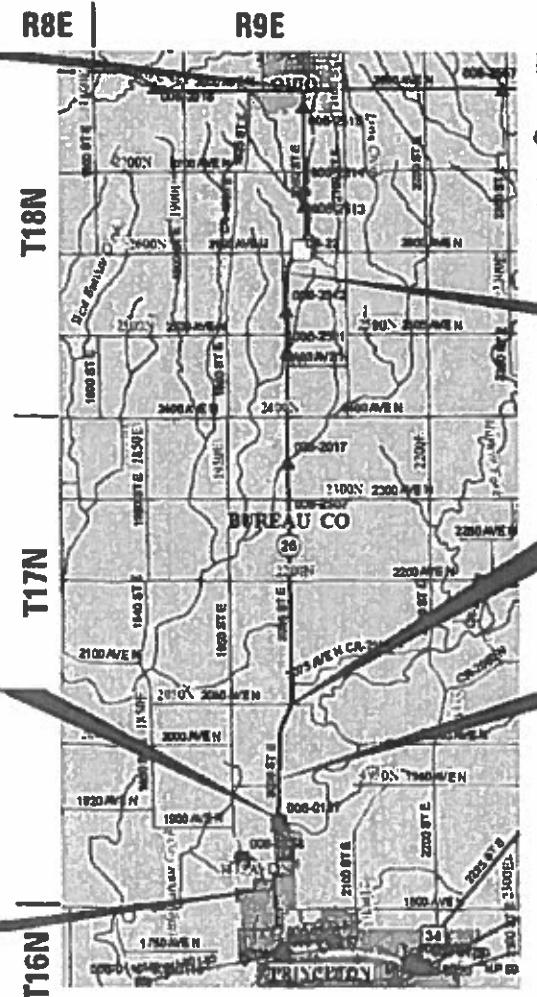


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: BRAD DUNCAN, P.E.  
UNIT CHIEF: DARCY CARPENTER  
DISTRICT 3 NO. (815) 434-6131  
CONTRACT NO. 66H58

PROJECT BEGINS  
STA 1051 + 67.40  
NORTH OF IL 92



OMISSION 006-0187  
STA. 1575 + 50 TO 1585 + 22

PROJECT ENDS  
STA 1625 + 49.62  
SOUTH OF RED  
COVERED BRIDGE  
ROAD

GROSS LENGTH = 52,516.92 FT. = 9.946 MILE  
NET LENGTH = 51,544.92 FT. = 9.762 MILE

STATION EQUATION.  
STA. 1178 + 09.0 (BK)  
STA. 1183 + 48.3 (AH)

STATION EQUATION.  
STA. 1482 + 86.8 (BK)  
STA. 1483 + 12.6 (AH)

STATION EQUATION.  
STA. 1513 + 11.9 (BK)  
STA. 1556 + 12.1 (AH)

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED May 23rd 2019

James Ahmed  
REGIONAL ENGINEER

June 14 2019  
ENGINEER OF DESIGN AND ENVIRONMENT

Paul P. Ch...  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

**GENERAL NOTES**

THE THICKNESS OF HMA 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 HMA IS PLACED.

THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK WILL BE INCLUDED IN THE COST OF THE HMA SURFACE.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.

THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES ( 100 MILLIMETERS) IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.

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

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

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

GRANULAR MATERIALS	2.05	TONS / CU YD
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
LEVEL BINDER (HAND METHOD)	0.0005	TONS / SQ YD

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

**STRUCTURES**

SN 006-2515	STA. 1061+80
SN 006-2514	STA. 1115+08
SN 006-2513	STA. 1129+29
SN 006-2512	STA. 1204+08
SN 006-2511	STA. 1230+34
SN 006-2017	STA. 1300+69.50
SN 006-2507	
SN 006-0187	STA. 1580+41.50

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DISTRICT THREE  
AS BUILT INFORMATION

\_\_\_\_\_  
SUPERVISING CONSTRUCTION FIELD ENGINEER

\_\_\_\_\_  
RESIDENT ENGINEER / TECHNICIAN

START & END DATES  
OF CONSTRUCTION:

INSPECTORS:

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DISTRICT THREE

PREPARED BY: *[Signature]*  
DISTRICT STUDIES & PLANS ENGINEER

DATE: May 23, 2019

EXAMINED BY: *[Signature]*  
DISTRICT CONSTRUCTION ENGINEER  
*[Signature]*  
DISTRICT MATERIALS ENGINEER  
*[Signature]*  
DISTRICT OPERATIONS ENGINEER

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	2
CONTRACT NO. 66H58				
ILLINOIS FED AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				ROADWAY	RURAL
				80% FED	20% STATE
20400800	FURNISHED EXCAVATION	CU YD	82	82	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	25	25	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	121143	121143	
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	49	49	
40600535	LEVELING BINDER (HAND METHOD), N70	TON	81	81	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	18172	18172	
40600990	TEMPORARY RAMP	SQ YD	356	356	
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	15981	15981	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	850	850	
44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	11798	11798	
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	161844	161844	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	3387	3387	
48203100	HOT-MIX ASPHALT SHOULDERS	TON	1156	1156	
* 66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	7	7	

\*= SPECIALTY ITEM

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	3
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				ROADWAY	RURAL
				80% FED	20% STATE
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	2	2	
67100100	MOBILIZATION	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	20501	20501	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1708	1708	
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	94	94	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	135382	135382	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	10625	10625	
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	524	524	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	328	328	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	141	141	
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	94	94	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	9692	9692	
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	524	524	

\* SPECIALTY ITEM

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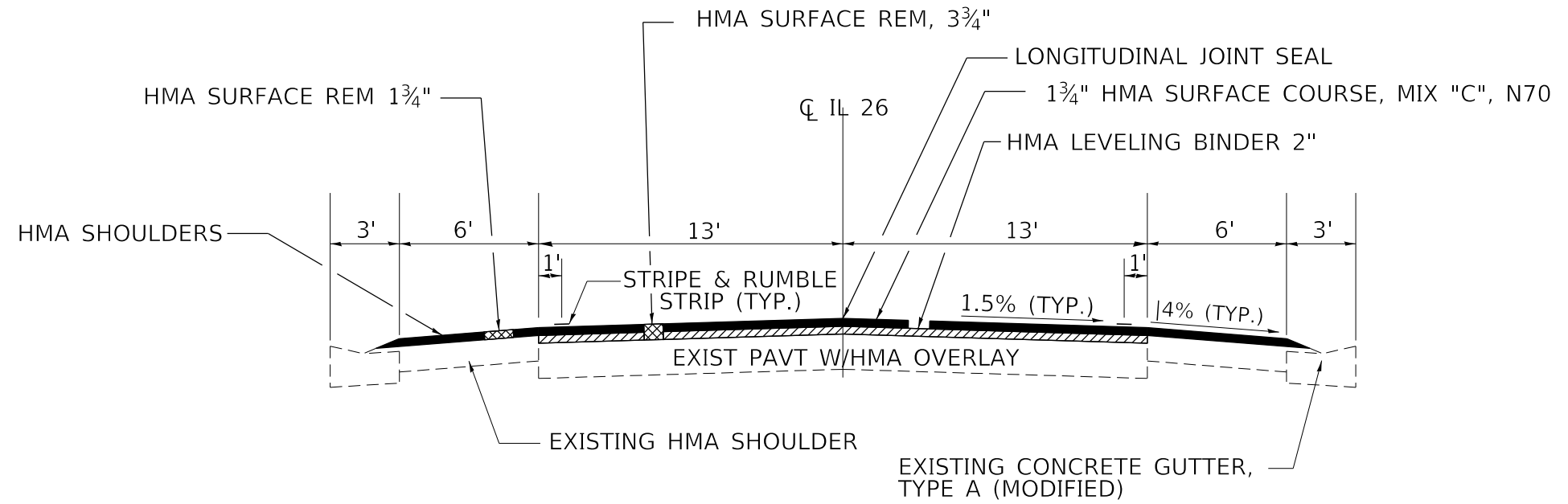
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	4
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				





STA. 1051+67.40 RT TO STA. 1054+42 RT  
 STA. 1051+67.40 LT TO STA. 1054+97 LT

**HMA MIXTURE REQUIREMENT TABLE**

LOCATION(S):	ENTIRE PROJECT	ENTIRE PROJECT	
MIXTURE USE(S):	HMA LEVEL BINDER	HMA SURFACE	HMA SHOULDER
BINDER GRADE (PG):	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N70	4.0% @ N70	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 9.5	IL 9.5	IL 9.5
FRICTION AGGREGATE:	NA	MIXTURE C	NA
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QCP	QCP	QCQA
SUBLOT SIZE:	1000 TONS	1000 TONS	NA
DENSITY TEST METHOD:	CORES	CORES	CORES
DENSITY TEST METHOD:			

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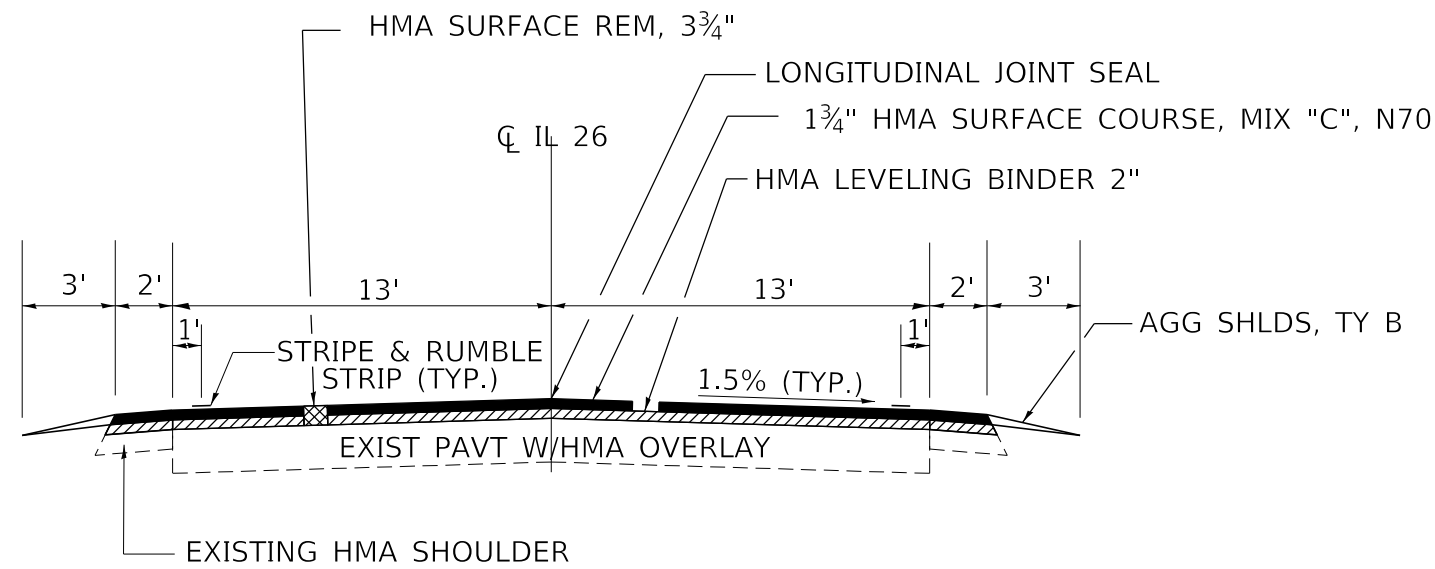
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

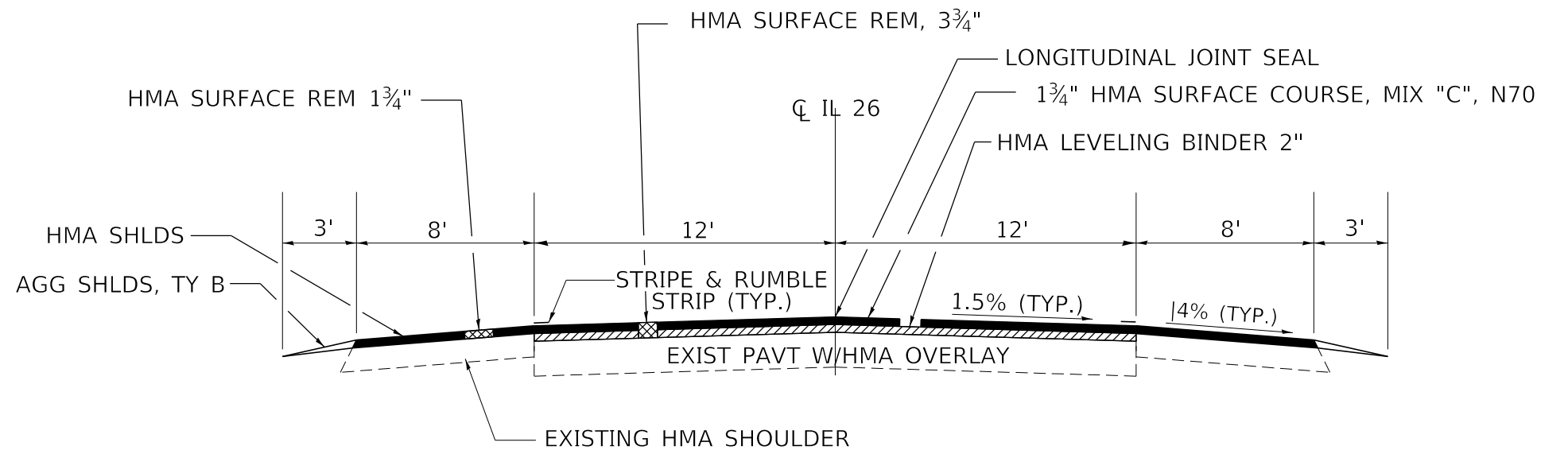
**TYPICAL SECTIONS**

SCALE: \_\_\_\_\_ SHEET 1 OF 4 SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	6
CONTRACT NO. 66H58				
ILLINOIS FED. AID PROJECT				



STA. 1054+42 RT TO STA. 1116+00 RT  
 STA. 1054+97 LT TO STA. 1126+89 LT  
 STA. 1130+54 RT TO STA. 1136+84 RT  
 STA. 1131+87 LT TO STA. 1136+84 LT  
 STA. 1212+06 TO STA. 1297+62  
 STA. 1311+77 TO STA. 1326+35.12  
 STA. 1326+32.12 TO STA. 1493+25  
 STA. 1510+10 RT TO STA. 1558+02 RT  
 STA. 1510+10 LT TO STA. 1557+16 LT  
 STA. 1568+40 TO STA. 1575+50  
 STA. 1585+22 RT TO STA. 1596+58 RT  
 STA. 1585+22 LT TO STA. 1599+74 LT  
 STA. 1612+29 RT TO STA. 1625+49.62 RT  
 STA. 1614+78 LT TO STA. 1625+49.62 LT



STA. 1116+00 RT TO STA. 1130+54 RT  
 STA. 1126+89 LT TO STA. 1131+87 LT  
 STA. 1136+84 TO STA. 1212+06  
 STA. 1297+62 TO STA. 1302+96.5

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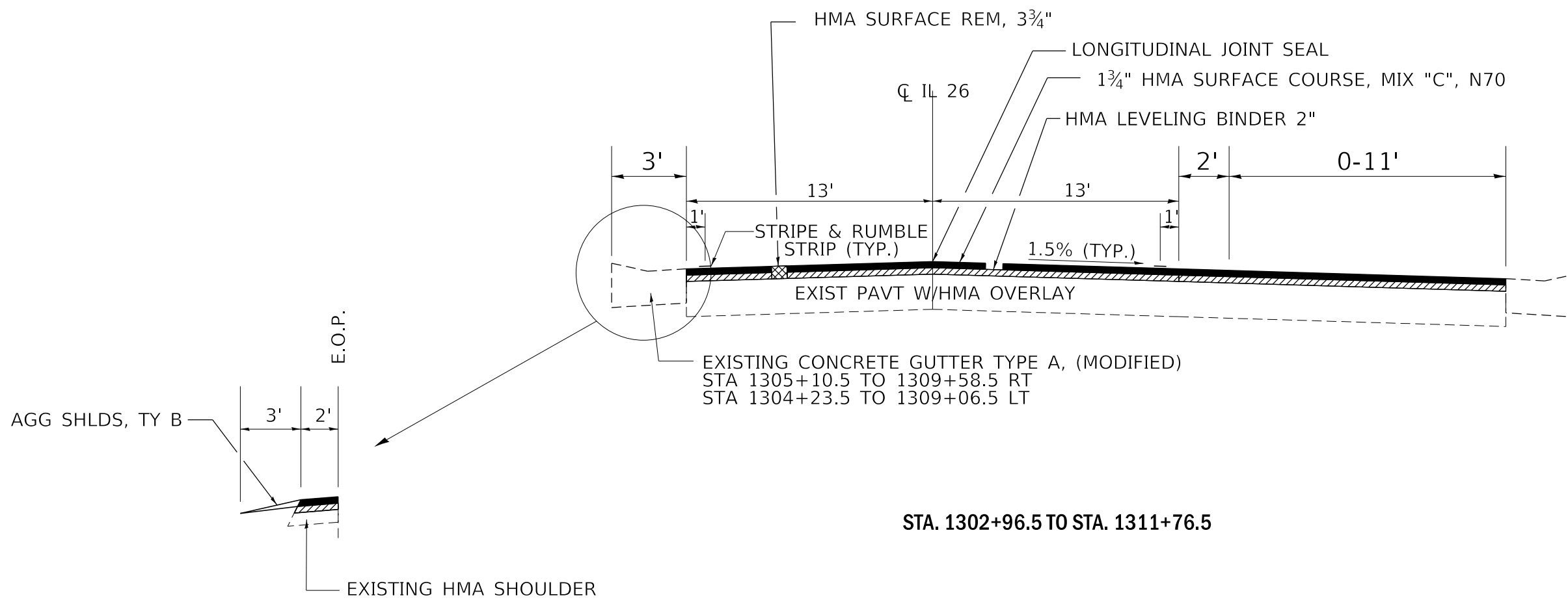
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: \_\_\_\_\_ SHEET 2 OF 4 SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	7
ILLINOIS			FED. AID PROJECT	
CONTRACT NO. 66H58				



STA 1302.96.5 TO 1304+23.5  
 STA 1309+06.5 TO 1311+76.5

STA. 1302+96.5 TO STA. 1311+76.5

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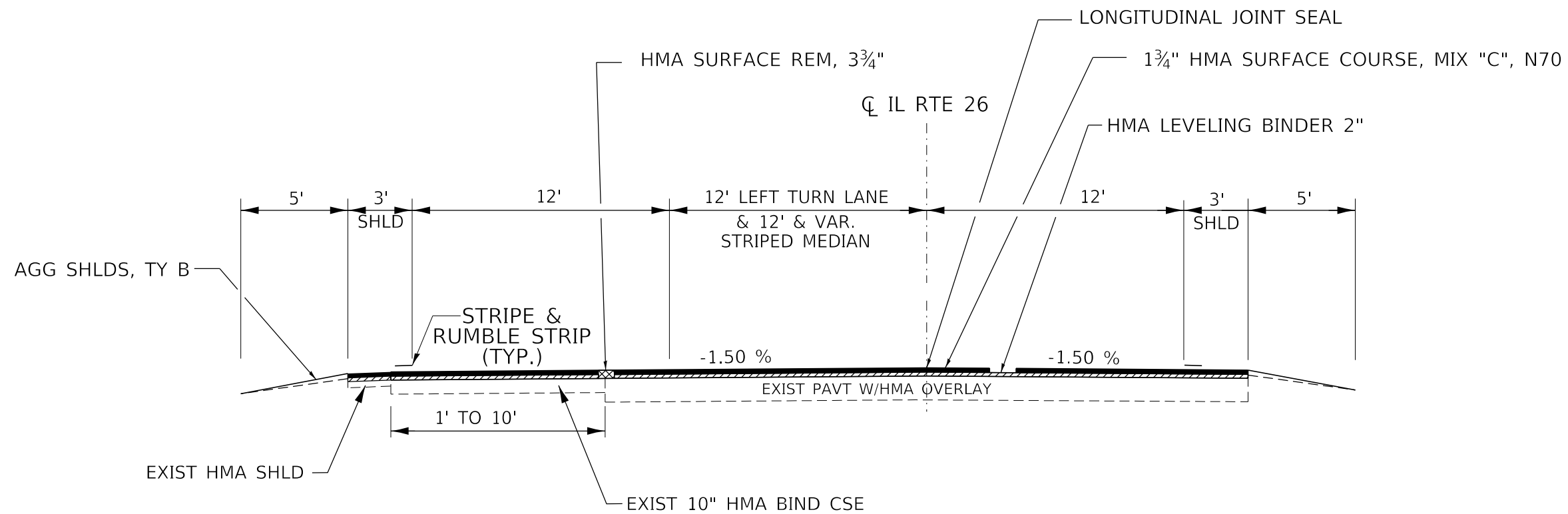
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**

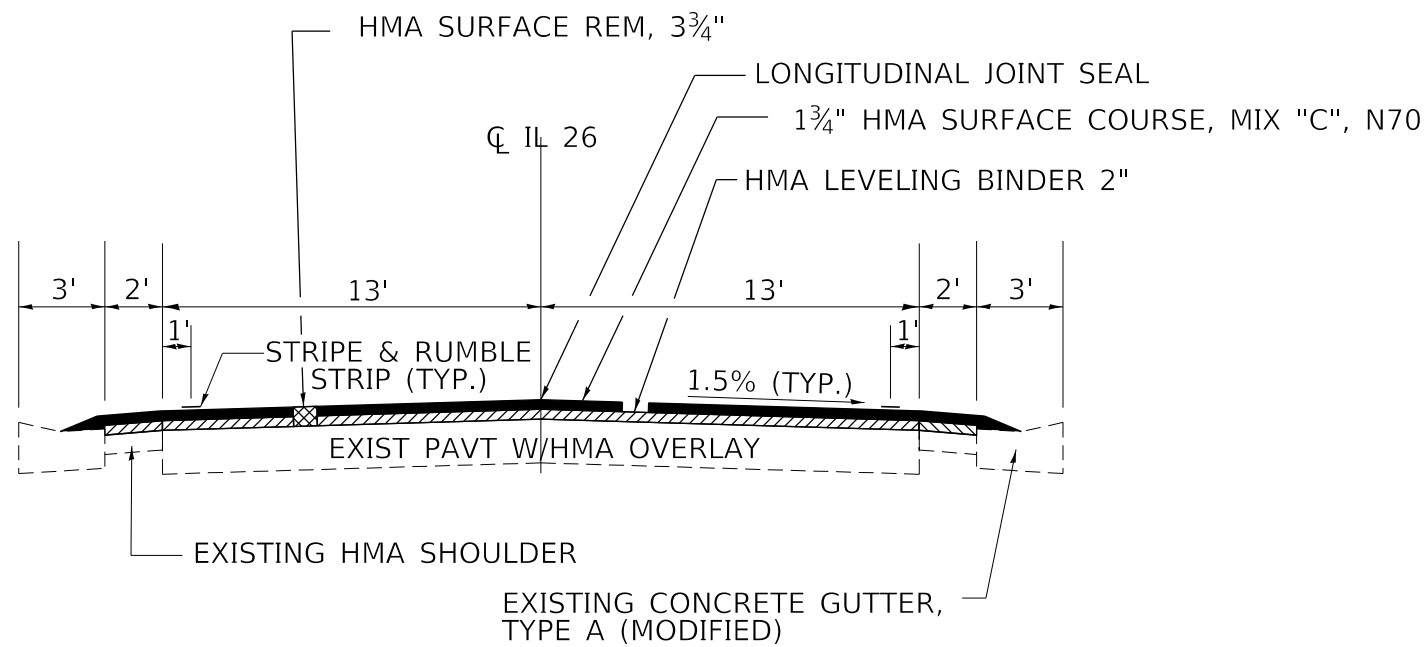
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	8
CONTRACT NO. 66H58				
ILLINOIS FED. AID PROJECT				





STA. 1493+25 TO STA. 1510+10



STA. 1558+02 RT TO STA. 1568+40 RT  
 STA. 1557+16 LT TO STA. 1568+40 LT  
 STA. 1596+58 RT TO STA. 1612+29 RT  
 STA. 1599+74 LT TO STA. 1614+78 LT

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 SHEET: 4 OF 4  
 DATE: 5/23/2019

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS	
SCALE: _____	SHEET 4 OF 4 SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	9
CONTRACT NO. 66H58				
ILLINOIS FED. AID PROJECT				



ENTRANCE AND MAILBOX SCHEDULE										
LOCATION	TYPE	WIDTH AT FRONT	WIDTH AT BACK	LENGTH	AREA	EXISTING MAT'L	HMA SURF REM VAR DEPTH	BIT MAT'L TACK COAT	INCIDENTAL HMA SURF	AGG SURF CSE, TY B
		FT	FT	FT	SQ YD		SQ YD	LB	TON	TON
1053+90	CE LT	NO WORK				HMA	0.0	0.0	0.0	
1054+09	PE RT	NO WORK				HMA	0.0	0.0	0.0	
1062+10	CE RT	40.0	22.0	23.0	79.2	HMA/AGG	79.2	35.6	7.8	1.4
1064+80	CE RT	55.0	20.0	23.0	95.8	HMA	95.8	43.1	9.4	
1065+05	CE LT	50.0	16.0	31.0	113.7	HMA	113.7	51.2	11.1	
1070+45	MB LT	68.0		5.0	35.0	HMA	35.0	15.8	3.4	
1070+91	PE RT	36.0	11.0	25.0	65.2	HMA/AGG	65.2	29.3	6.4	0.7
1079+27	PE RT	115.0	28.0	20.0	158.9	HMA/AGG	158.9	71.5	15.6	1.8
1106+20	MB RT	60.0		6.0	40.0	HMA	40.0	18.0	3.9	
1126+70	PE LT	45.0	15.0	22.0	73.3	HMA/AGG	73.3	33.0	7.2	0.9
1138+15	FE RT	30.0	18.0	31.0	82.7	HMA	82.7	37.2	8.1	
1206+51	PE LT	40.0	14.0	28.0	84.0	HMA/AGG	84.0	37.8	8.2	0.9
1236+60	ALLEY LT	40.0	12.0	24.0	69.3	HMA/AGG	69.3	31.2	6.8	0.8
1238+00	PE LT	40.0	12.0	24.0	69.3	HMA/AGG	69.3	31.2	6.8	0.8
1244+38	PE LT	44.0	12.0	26.0	80.9	HMA/AGG	80.9	36.4	7.9	0.8
1274+65	PE LT	36.0	10.0	24.0	61.3	HMA/AGG	61.3	27.6	6.0	0.6
1275+50	MB RT	115.0		10.0	85.2	HMA	85.2	38.3	8.3	
1277+00	PE RT	32.0	11.0	22.0	52.6	HMA/AGG	52.6	23.7	5.2	0.7
1309+60	PE LT	44.0	12.0	28.0	87.1	HMA	87.1	39.2	8.5	
1313+08	PE RT	36.0	23.0	10.0	32.8	HMA/AGG	32.8	14.8	3.2	1.5
1313+08	MB RT	40.0		5.0	22.2	HMA	22.2	10.0	2.2	
1339+30	PE RT	40.0	12.0	32.0	92.4	HMA/AGG	92.4	41.6	9.1	0.8
1369+24	PE LT	44.0	12.0	34.0	105.8	HMA	105.8	47.6	10.4	
1369+24	MB LT	32.0		5.0	17.8	HMA	17.8	8.0	1.7	
1374+33	PE RT	40.0	12.0	26.0	75.1	HMA/AGG	75.1	33.8	7.4	0.8
1374+33	MB RT	32.0		5.0	17.8	HMA	17.8	8.0	1.7	
1394+06	PE RT	62.0	30.0	22.0	112.4	HMA/AGG	112.4	50.6	11.0	1.9
1419+65	PE RT	60.0	32.0	27.0	138.0	HMA/AGG	138.0	62.1	13.5	2.0
1435+00	PE RT	80.0	40.0	20.0	133.3	HMA	133.3	60.0	13.1	
1435+00	MB RT	36.0		6.0	24.0	HMA	24.0	10.8	2.4	
1460+91	PE LT	32.0	18.0	24.0	66.7	HMA	66.7	30.0	6.5	
1462+00	MB LT	193.0		7.0	150.0	HMA	150.0	67.5	14.7	
1463+80	PE LT	22.0	10.0	24.0	42.7	HMA	42.7	19.2	4.2	
1467+00	PE LT	40.0	18.0	22.0	70.9	HMA/AGG	70.9	31.9	6.9	1.1
1467+00	MB LT	38.0		6.0	25.3	HMA	25.3	11.4	2.5	
1468+50	PE LT	36.0	16.0	22.0	63.6	HMA	63.6	28.6	6.2	
1468+50	MB LT	32.0		6.0	21.3	HMA	21.3	9.6	2.1	
1480+19	PE RT	33.0	10.0	30.0	71.7	HMA/AGG	71.7	32.3	7.0	0.6
1480+19	MB RT	38.0		5.0	21.1	HMA	21.1	9.5	2.1	
1483+85	PE LT	53.0	12.0	20.0	72.2	HMA/AGG	72.2	32.5	7.1	0.8
1498+95	CE RT	118.0	30.0	52.0	427.6	HMA/AGG	427.6	192.4	41.9	1.9
1502+10	CE RT	102.0	28.0	46.0	332.2	HMA	332.2	149.5	32.6	
1505+45	PE LT	42.0	16.0	28.0	90.2	HMA/AGG	90.2	40.6	8.8	1.0
1512+85	PE LT	52.0	14.0	26.0	95.3	HMA/AGG	95.3	42.9	9.3	0.9
1569+76	PE RT	42.0	11.0	26.0	76.6	HMA	76.6	34.5	7.5	
1569+76	MB RT	33.0		5.0	18.3	HMA	18.3	8.2	1.8	
1574+25	PE RT	34.0	10.0	32.0	78.2	HMA	78.2	35.2	7.7	
1574+25	MB RT	42.0		5.0	23.3	HMA	23.3	10.5	2.3	
1591+00	PARK ENT. LT	44.0	18.0	48.0	165.3	HMA/AGG	165.3	74.4	16.2	1.1
1613+65	PE RT	52.0	12.0	18.0	64.0	HMA/AGG	64.0	28.8	6.3	0.8
1619+00	CE LT	66.0	25.0	20.0	101.1	HMA	101.1	45.5	9.9	
TOTALS							4182.7	1882.2	409.9	24.4

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	11
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				





FURNISHED EX SCHEDULE		
LOCATION		FURN EXC
SIDEROAD	QUAD	CU YD
IL 92	NE	3
	SW	3
	NW	4
2700 N AVE	NE	2
	SE	1
	SW	2
	NW	1
2600 N AVE	NE	1
	SE	2
	SW	2
	NW	2
2500 N AVE	SW	2
	NW	2
2470 N AVE	NE	2
	SE	2
CO RD 2460 N	NE	2
	SE	2
CO RD 2400 N	NE	2
	SE	1
	SW	2
	NW	1
2300 N AVE	NE	2
	SE	2
	SW	1
	NW	2
CO RD 2200 N	NE	2
	SE	2
	SW	2
	NW	2
CO RD 2075 N	NE	1
	SE	2
CO RD 2050 N	NE	1
	SE	1
	SW	2
	NW	2
CO RD 1950 N	NE	2
	SE	4
	SW	3
	NW	3
CO RD 1950 E	SW	3
	NW	2
<b>TOTALS</b>		<b>82</b>

FURNISHED EX AREAS TO BE SEEDED, FERTILIZED, AND MULCHED. THESE ITEMS NOT PAID FOR SEPARATELY BUT INCLUDED IN THE COST OF FURNISHED EX'

LONGITUDINAL JOINT SEALANT			
LOCATION			LONGITUDINAL JOINT SEALANT
STA	TO	STA	FOOT
	1051+67.40	TO 1178+08.97	12641.57
	STA. EQ. 1178+08.97 (BK) = 1183+48.28 (AH)		
	1183+48.28	TO 1326+35.12	14286.84
	1326+35.12	TO 1482+86.8	15651.68
	STA. EQ. 1482+86.8 (BK) = 1483+12.6 (AH)		
	1483+12.6	TO 1513+11.9	2999.3
	STA. EQ. 1513+11.9 (BK) = 1556+12.1 (AH)		
	1556+12.1	TO 1575+50	1937.9
	OMISSION 1575+50 TO 1585+22		
	1585+22	TO 1625+49.62	4027.62
	<b>TOTAL</b>		<b>51545</b>

ILL. RTE. 26		LOCATION: IL 92 TO S OF RED COVERED BRIDGE RD			BUREAU COUNTY	
GPS NUMBER	DESCRIPTION	EXISTING MONUMENT TYPE	PROPOSED MONUMENT TYPE	MONUMENT RECORD TO BE RECORDED	RESPONSIBILITY	
026433	N QTR CORNER SECTION 21, T18N, R9E, 3RD PM	MAG NAIL	TYPE 1	YES	1	
026429	NE CORNER OF THE W HALF OF THE SW QUARTER OF SECTION 28, T18N, R9E, 4TH PM	MAG NAIL	TYPE 1	YES	1	
026428	SE CORNER OF THE W HALF OF THE SW QUARTER OF SECTION 28, T18N, R9E, 4TH PM	PK NAIL	TYPE 1	YES	1	
	SW CORNER OF THE E HALF OF THE SW QUARTER OF SECTION 33, T18N, R9E, 4TH PM	PIN	TYPE 1	YES	1	
026426	NE CORNER OF THE W HALF OF THE SW QUARTER OF SECTION 4, T17N, R9E, 4TH PM	PK NAIL	SURVEY NAIL	YES	2	
026425	NE CORNER OF THE W HALF OF THE NW QUARTER OF SECTION 9, T17N, R9E, 4TH PM	MAG NAIL	TYPE 1	YES	1	
026424	SE CORNER OF THE W HALF OF THE SW QUARTER OF SECTION 9, T17N, R9E, 4TH PM	MAG NAIL	TYPE 1	YES	1	
026423	NE CORNER OF THE W HALF OF THE SW QUARTER OF SECTION 21, T17N, R9E, 4TH PM *(LOCATED EAST OF ILL RTE. 26 AT CO. RD. 2050N. OUT OF DESIGN LIMITS, BUT WILL BE REQUIRED IF CONSTRUCTION LIMITS ARE INCREASED.)	PIN	*TYPE 1	YES	1	

COORDINATES ARE KNOWN FOR THE LISTED MONUMENTS. MISSING POINT NUMBER WILL BE ASSIGNED. PRE CONSTRUCTION TIES ARE NOT REQUIRED. UNKNOWN MONUMENTS SET BY OTHERS MAY EXIST. IF FOUND, THE R.E. WILL DIRECT PLATS AND PLANS TO GPS ANY MONUMENT SUBJECT TO DESTRUCTION FROM THE RESURFACING WORK FOR THE PURPOSE OF RESETTING IT AFTER JOB COMPLETION. THE R.E. WILL DIRECT PLATS AND PLANS TO SEARCH FOR ADDITIONAL MONUMENTS IF THE CONSTRUCTION LIMITS ARE EXPANDED. UPON PAVING COMPLETION, THE R.E. WILL DIRECT PLATS AND PLANS TO STAKE THE LOCATIONS FOR TYPE 1 MONUMENT CORING, AND SET THE OTHER MONUMENT NOT REQUIRING CORING. PLATS AND PLANS WILL PREPARE AND RECORD THE REQUIRED MONUMENT RECORDS.

- RESPONSIBILITY:  
1) RESIDENT TO RE-ESTABLISH MONUMENT (PAY ITEM REQUIRED. PERMANENT SURVEY MARKER, TYPE 1)  
2) PLATS AND PLANS TO RE-ESTABLISH MONUMENT

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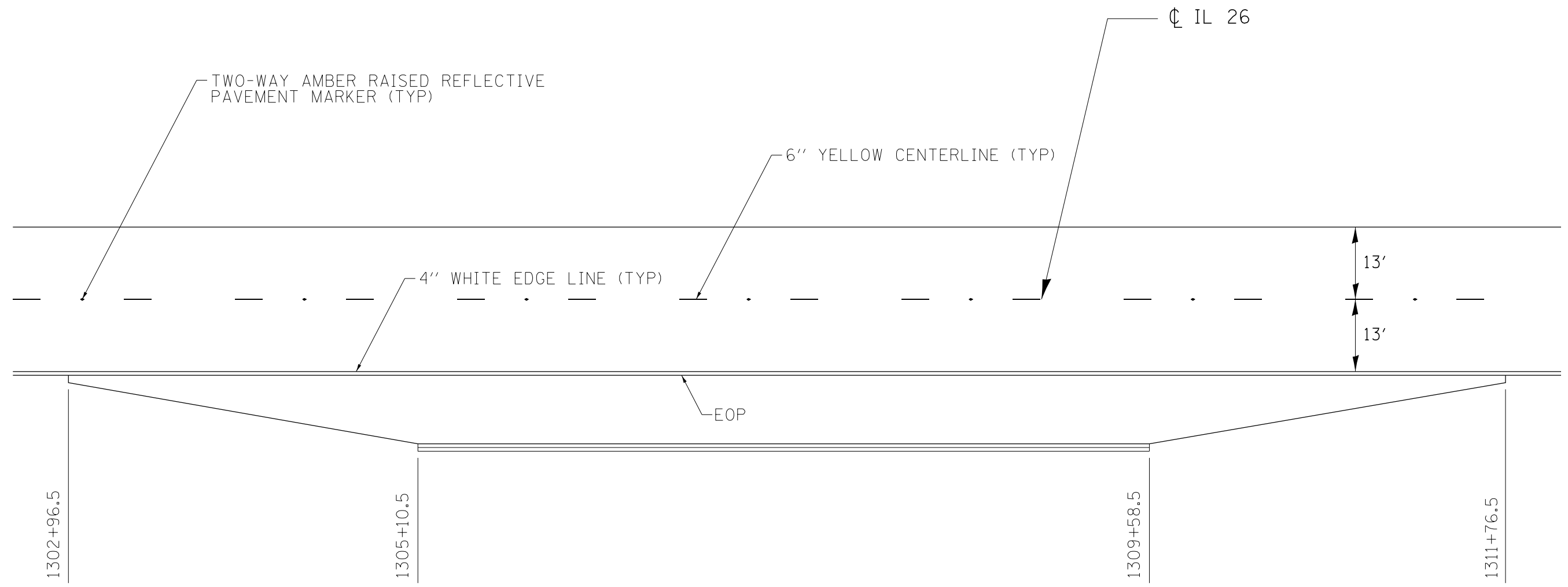
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULES</b>	
SCALE:	SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	14
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



# PAVEMENT MARKING DETAIL WEIGH SCALE

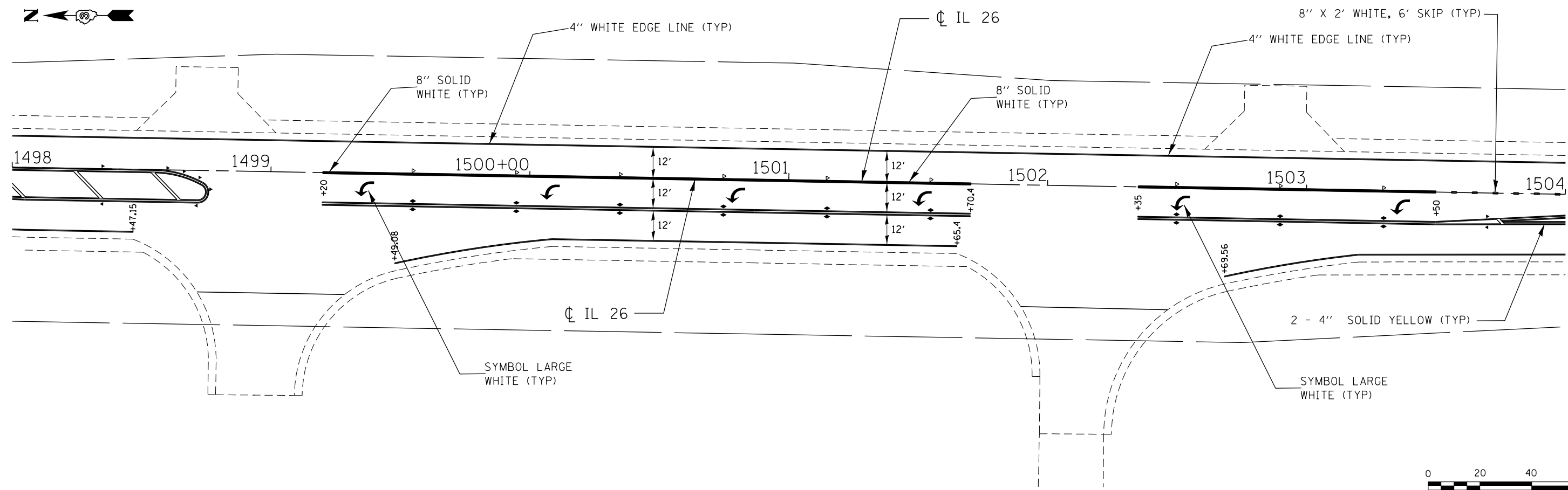
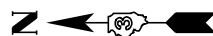
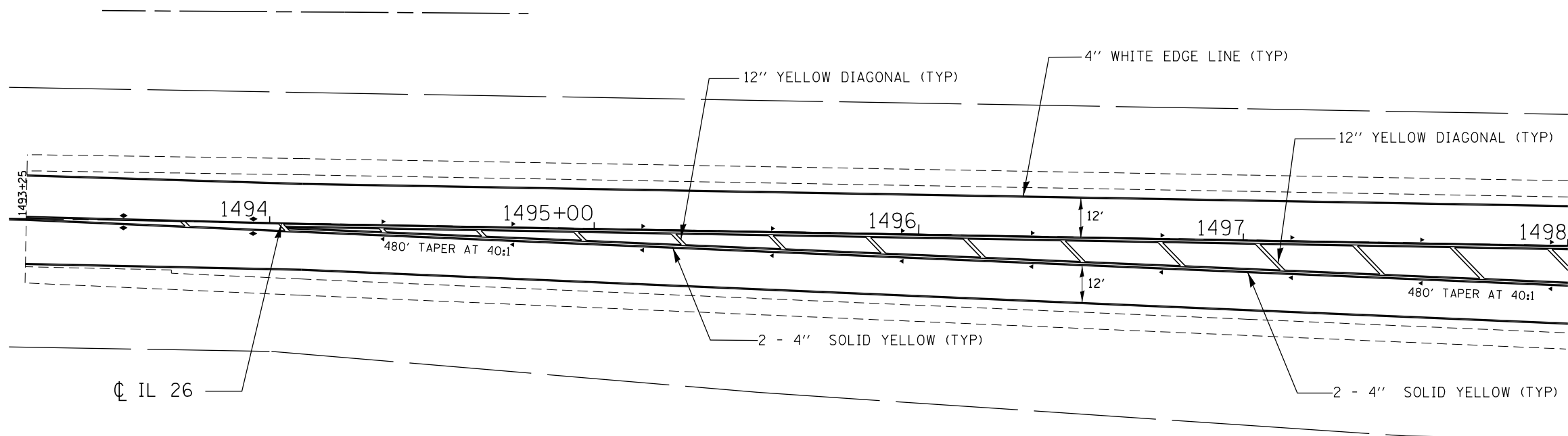
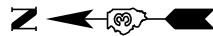


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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 26 DETAILS</b>	
SCALE:	SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	15
CONTRACT NO. 66H58				
ILLINOIS FED. AID PROJECT				



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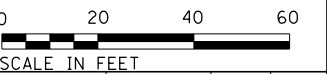
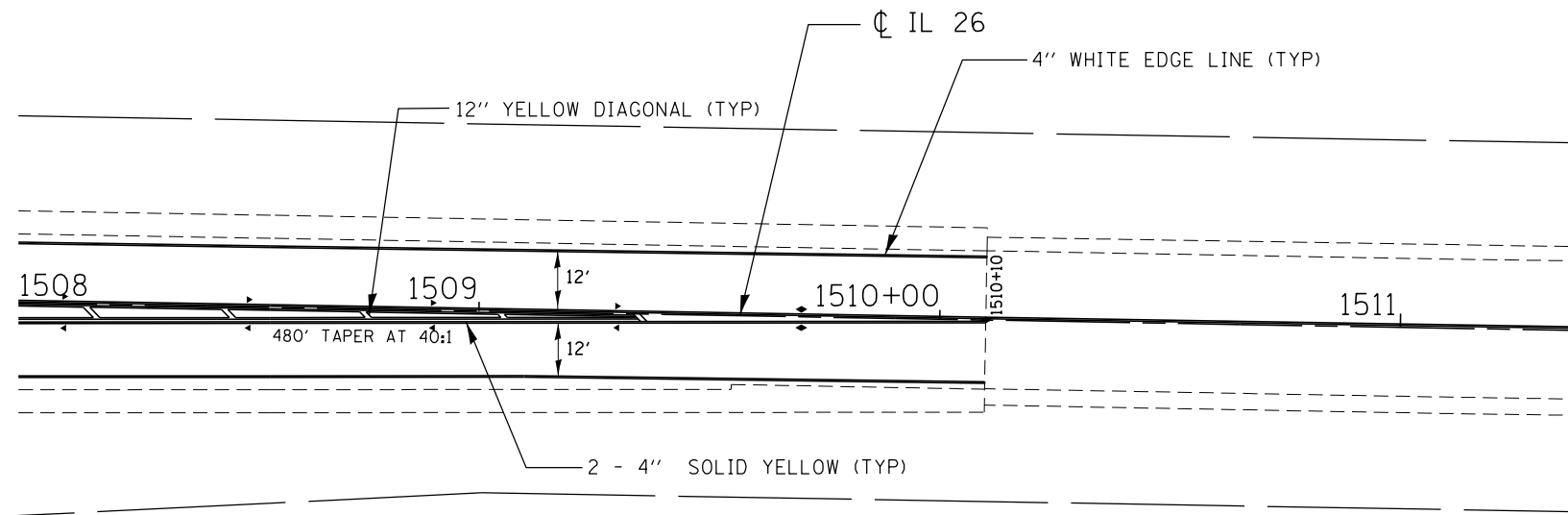
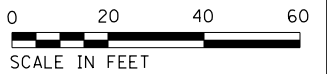
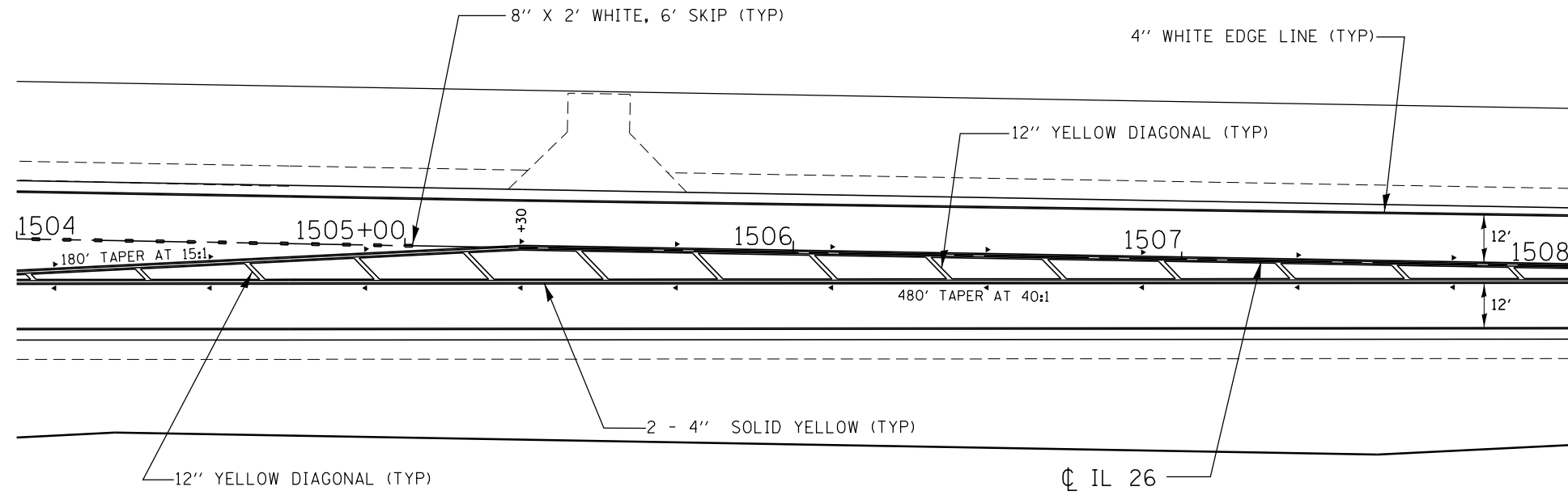
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING DETAILS**

SCALE: SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	16
CONTRACT NO. 66H58				
ILLINOIS FED. AID PROJECT				





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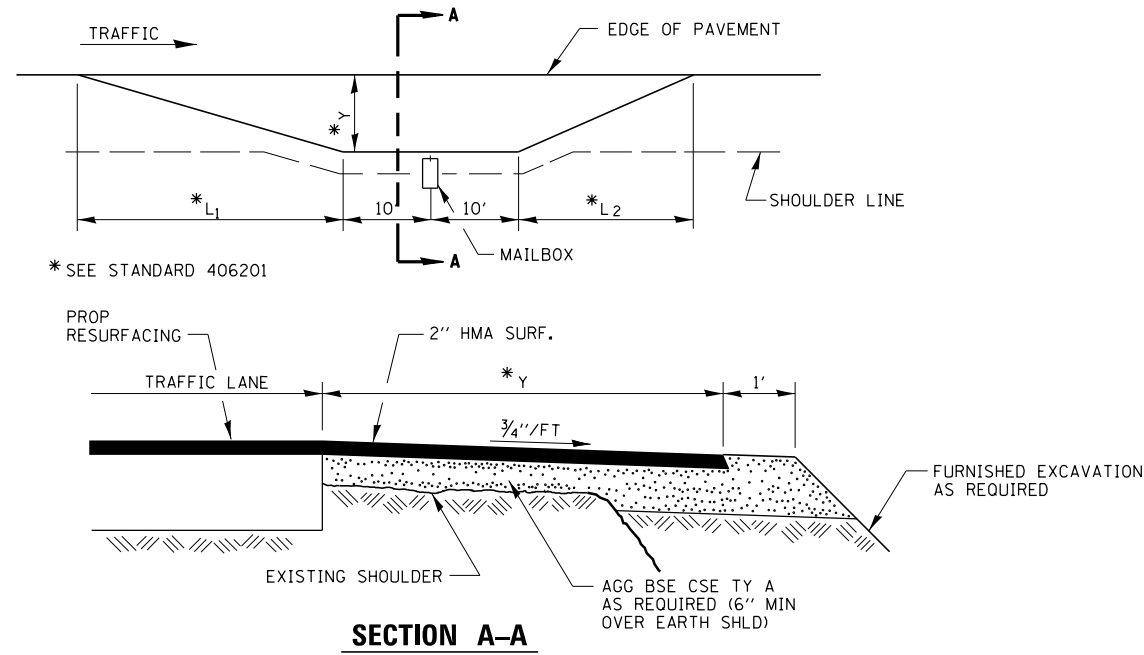
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

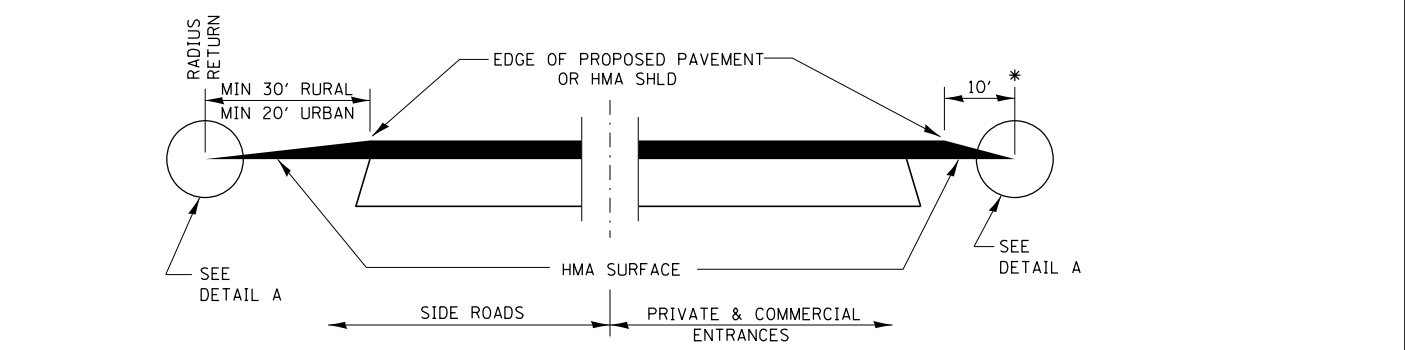
**PAVEMENT MARKING DETAILS**

SCALE: SHEET 3 OF 7 SHEETS STA. TO STA.

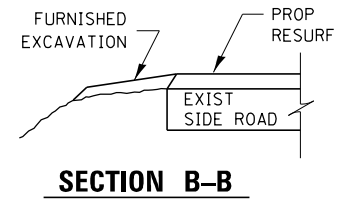
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CONTRACT NO. 66H58				
ILLINOIS FED. AID PROJECT				



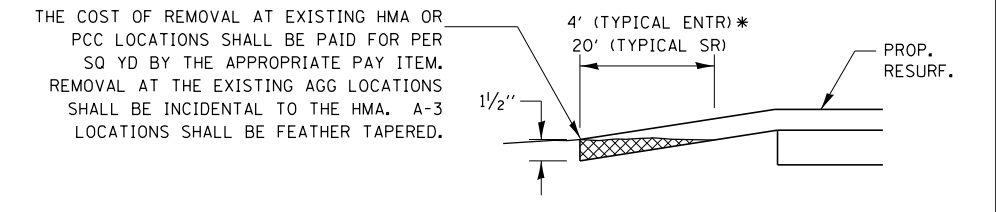
**RURAL MAILBOX TURNOUT DETAILS**



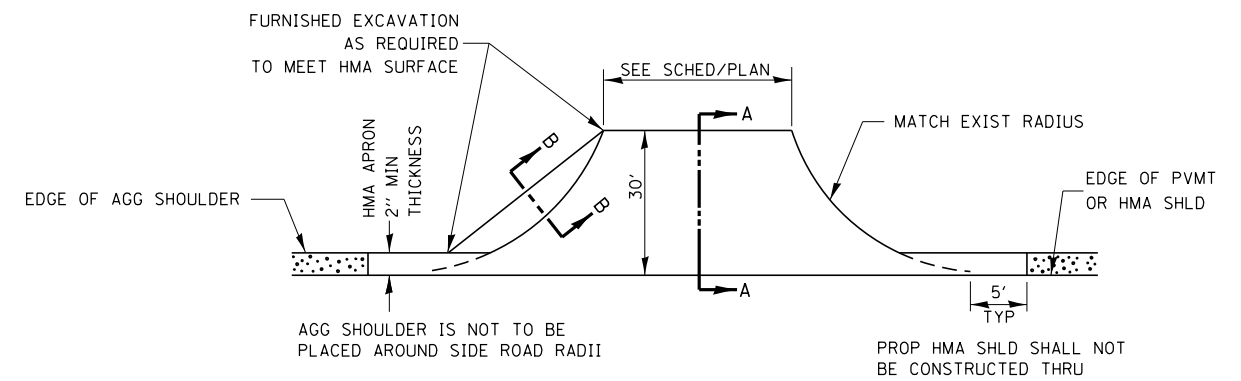
**SECTION A-A  
DETAILS AT ENTRANCES & SIDE ROADS**



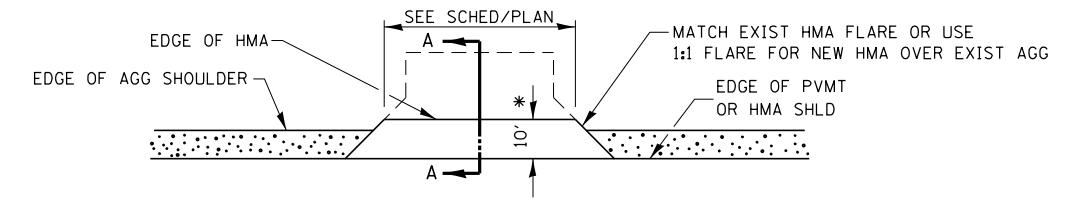
**SECTION B-B**



**DETAIL A**



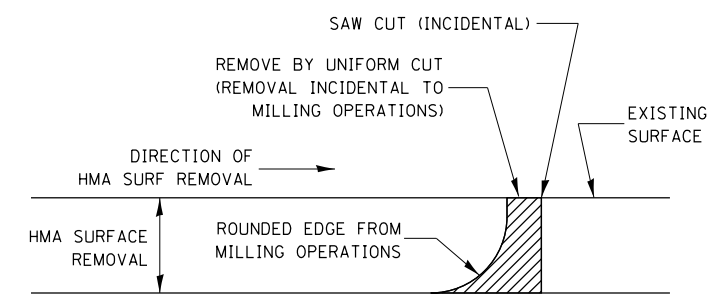
**PLAN AT SIDE ROADS**



**PLAN AT PRIVATE & COMMERCIAL ENTRANCES**

(DO NOT RESURFACE FIELD ENTRANCES)

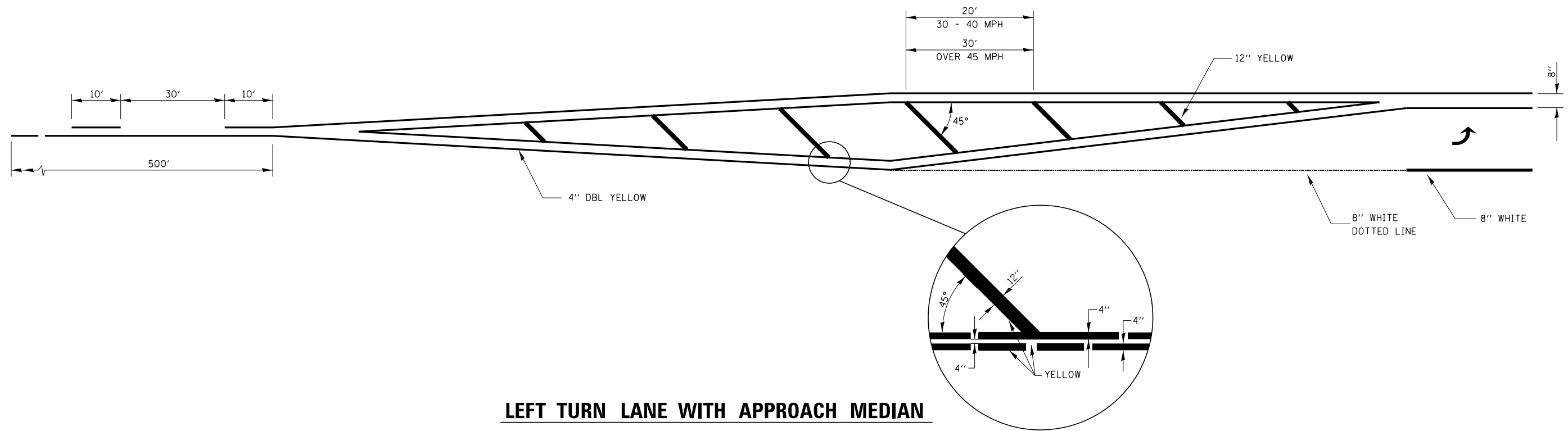
\* PROPOSED HMA RESURFACING AT PUBLIC EDUCATIONAL FACILITY ENTRANCES SHALL BE EXTENDED TO THE RIGHT-OF-WAY LIMITS.



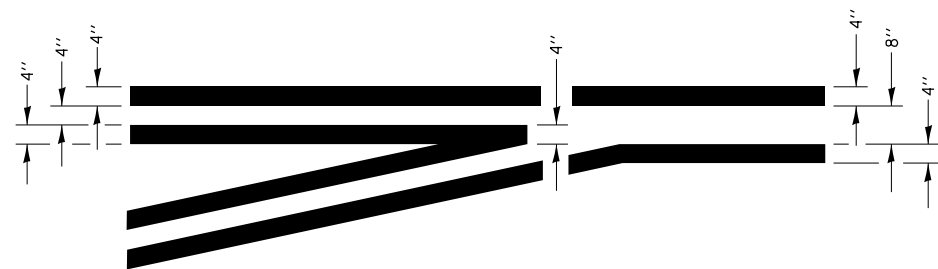
**HMA DETAIL AT BUTT JOINTS**

NOTE:  
WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL

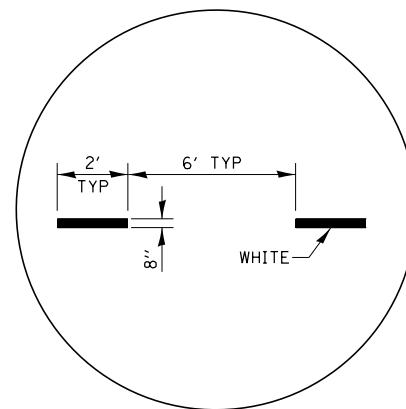
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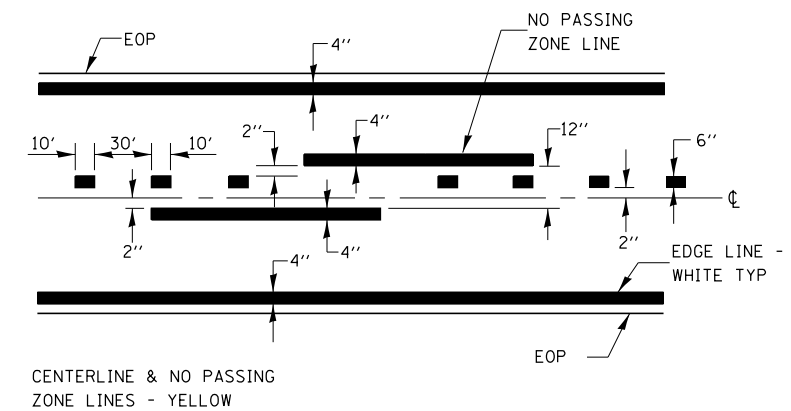
**LEFT TURN LANE WITH APPROACH MEDIAN**



**LEFT TURN LANE  
TYPICAL APPLICATION**

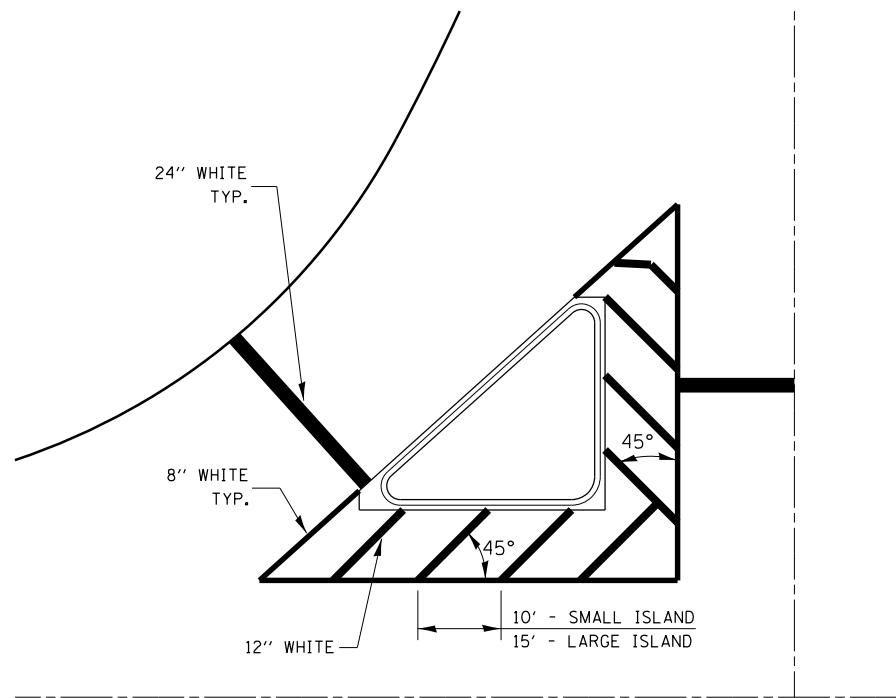


**ADVANCE AND INTERSECTION LANE  
DIVIDER LINES**

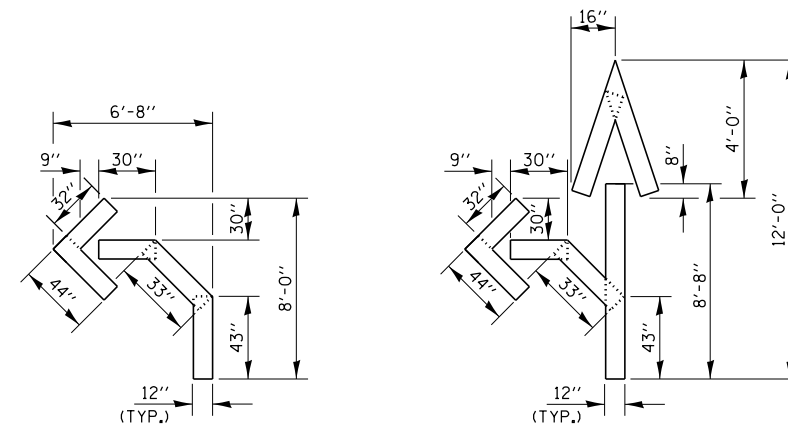


**PAVEMENT MARKING**

FILE NAME =	USER NAME = pletschr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DETAILS</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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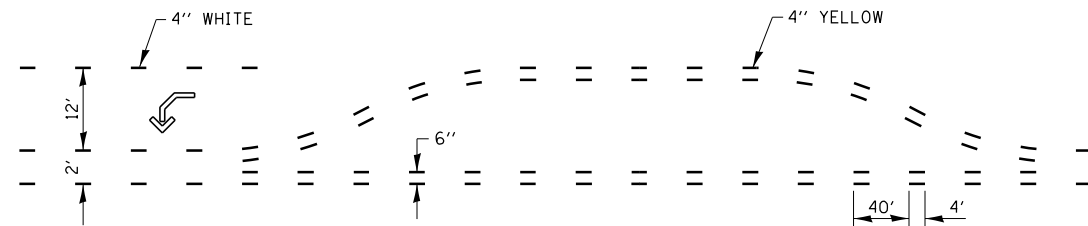


**TYPICAL ISLAND**



QUANTITY  
12" LINE = 16 LIN FT  
OR 4" LINE = 48 LIN FT

QUANTITY  
12" LINE = 29 LIN FT  
OR 4" LINE = 87 LIN FT



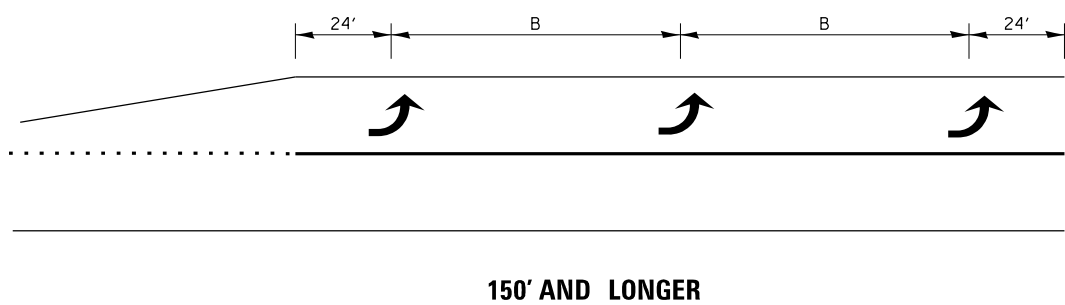
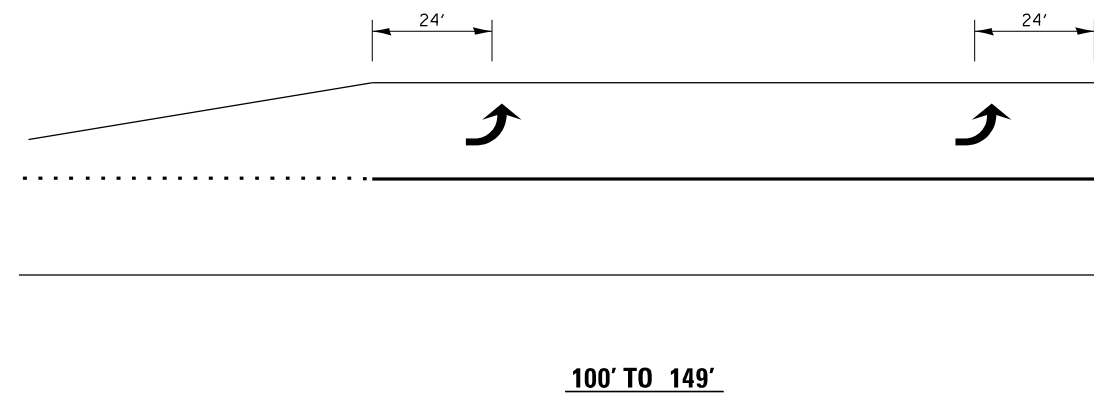
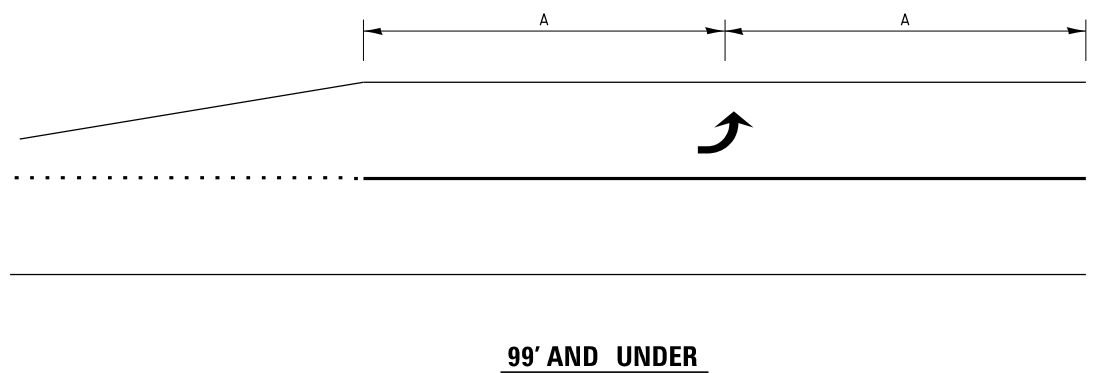
**SHORT-TERM PAVEMENT MARKING  
FOR MEDIANS AND ARROWS**

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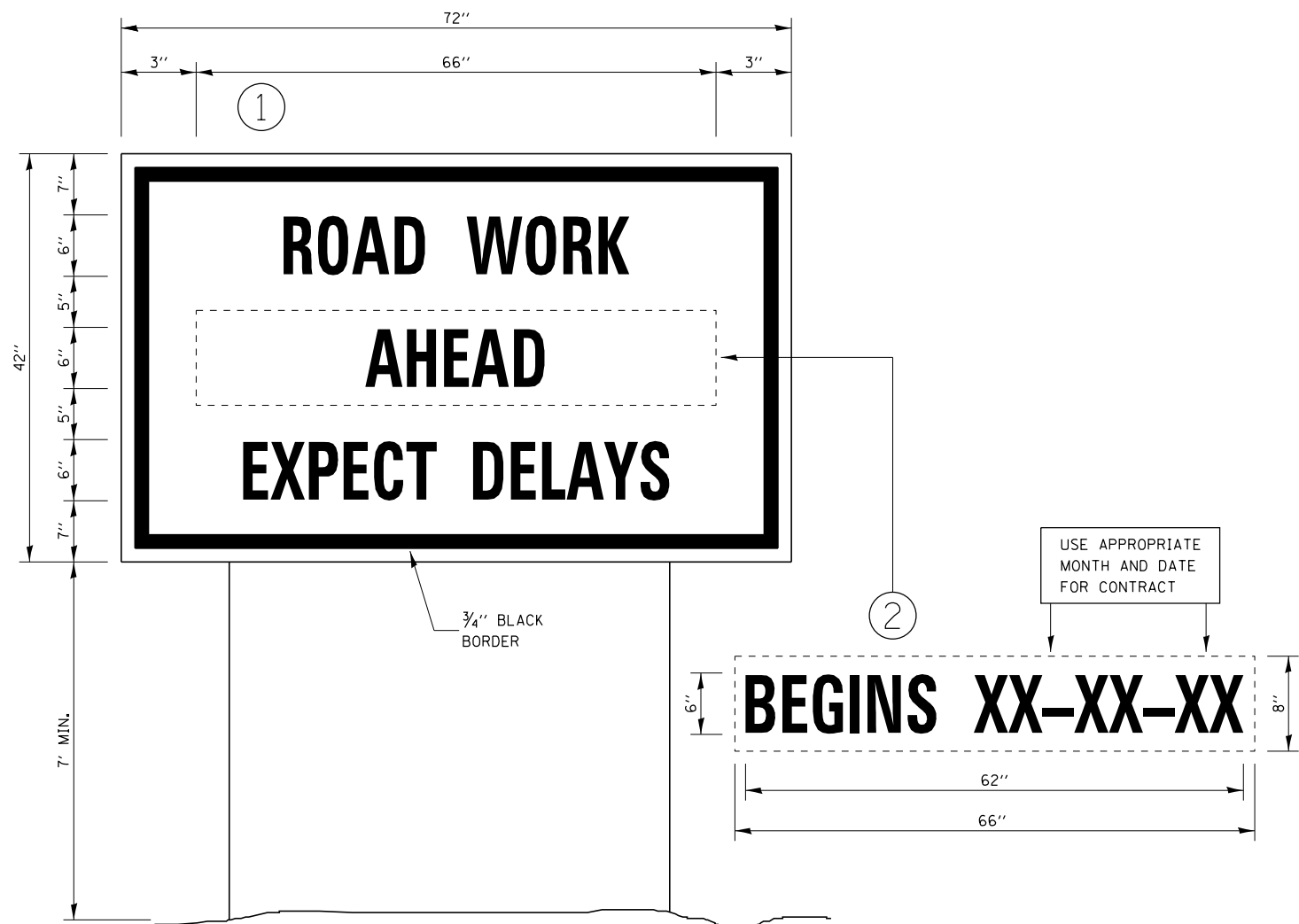
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>DETAILS</b>	
SCALE:	SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	20
CONTRACT NO. 66H58				
ILLINOIS FED. AID PROJECT				



**TYPICAL PLACEMENT OF ARROWS  
IN TURN LANES**



**TEMPORARY INFORMATION SIGNING**

**NOTES:**

1. USE 6" D BLACK LETTERING ON FLUORESCENT ORANGE BACKGROUND.
2. ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
4. REMOVE PANEL ② ON THAT DATE.
5. SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT AND THE DATE PANEL ② WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>DETAILS</b>	
SCALE:	SHEET 7 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(114,115R,115,116)RS-2	BUREAU	21	21
			CONTRACT NO. 66H58	
		ILLINOIS	FED. AID PROJECT	