

# 03-08-13 LETTING ITEM 048

## DESIGN CLASSIFICATION

ROAD CLASSIFICATION = MAJOR COLLECTOR (RURAL)  
 2012 ADT = 2150 VPD  
 DESIGN YEAR = CURRENT  
 DESIGN SPEED 40 MPH - DESIGN STANDARDS: LAFO

## LIST OF STANDARDS

	000001-06
TRAFFIC CONTROL	701201-04
	701301-04
	701306-03
	701311-03
	701501-06
PAVEMENT MARKING	780001-03
	781001-03
LOCAL ROADS	BLR 24-2

SCALES: TYPICAL SECTIONS - NOT TO SCALE  
 DETAILS - NOT TO SCALE

## INDEX OF SHEETS

SHEET NUMBER	DESCRIPTION
1	COVER
2	GENERAL NOTES, TYPICAL SECTIONS & SUMMARY OF QUANTITIES
3	LOCATION MAP & PAVEMENT MARKING SCHEDULE
4-6	DETAILS AND SCHEDULES

## UTILITIES

ELECTRIC: MONROE COUNTY ELECTRIC CO-OP - (618) 939-7171  
 AMEREN ILLINOIS - (800)755-5000  
 GAS - AMEREN ILLINOIS - (800)755-5000  
 WATER - FOUNTAIN WATER DISTRICT - (618) 935-2121  
 TELEPHONE - HARRISONVILLE TELEPHONE COMPANY - (618) 939-1000  
 CALL J.U.L.I.E. BEFORE YOU DIG  
 800-892-0123

# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

## PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAS 855 MAEYSTOWN ROAD (CH 7)  
 MAEYSTOWN ROAD RESURFACING  
 SECTION 10-00076-00-RS  
 PROJECT NO. RS-0855(110)

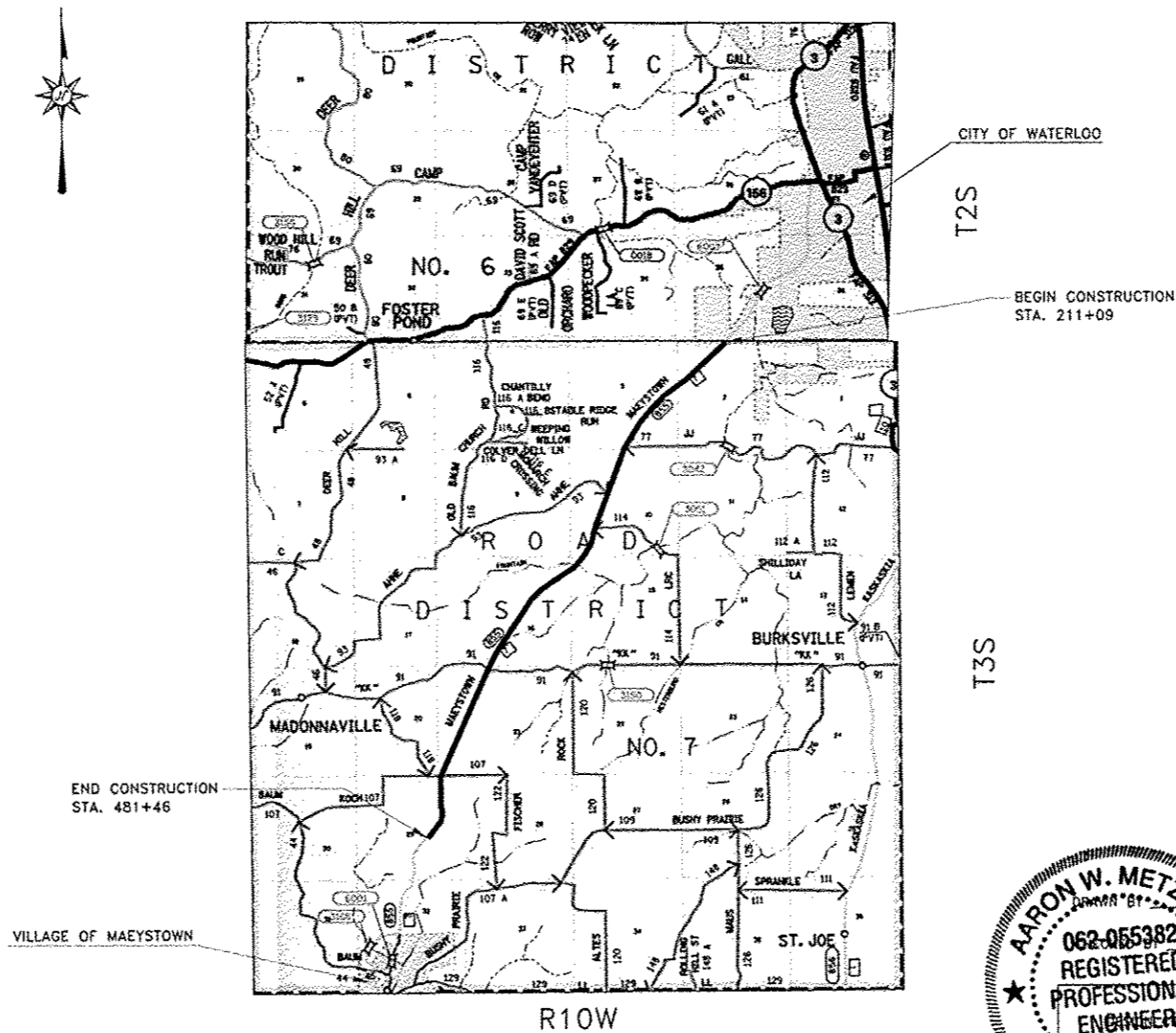
COUNTY OF MONROE  
 JOB NO. C-98-351-11

ROUTE NO	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 855 C.H. 7	10-00076 -00-RS	MONROE	6	1

FEDERAL AID PROJECT  
 CONTRACT 97511

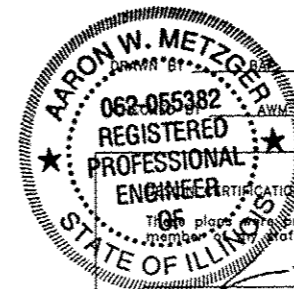


LOCATION OF SECTION INDICATED THIS:



LOCATION MAP  
 DRAWING NOT TO SCALE  
 LENGTH OF PROJECT 27,037.00 FEET - 5.121 MILES

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DATE 07-19-12  
 DATE 08-22-12  
 This plan was prepared by me or a full time staff under my personal supervision.  
 County Engineer Date 11/23/12  
 Illinois Registered Professional Engineer No. 055382  
 Expiration Date: 11/30/13

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS

APPROVED Nov. 28 20 12  
  
 Monroe County Engineer  
 Monroe County Highway Department

Passed Dec. 20 20 12  
  
 District Engineer  
 Local Roads and Streets

Released for Bld Based on Limited Review 12-20 20 12  
  
 Deputy Director of Highways  
 Region 5 Engineer

Printed by Authority of the State of Illinois

ROUTE NO	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 855 C.H. 7	10-00076 -00-RS	MONROE	6	2

FEDERAL AID PROJECT  
CONTRACT 97511

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2012 AND THE LATEST SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- THE THICKNESS OF THE HMA MIXTURE 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.
- THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING MONROE COUNTY (48) HOURS IN ADVANCE PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES OR WORK REQUIRING INSPECTION OR APPROVAL.
- SEEDING IS NOT ANTICIPATED - THE DISTURBANCE OF SOIL AS DETERMINED BY THE ENGINEER AND SUBSEQUENT SEEDING SHALL BE THE RESPONSIBILITY OF AND THE COST TO THE CONTRACTOR. SEEDING WILL CONFORM TO SEC. 250 AND SEC. 251 OF THE STANDARD SPECIFICATIONS AND MEET THE SATISFACTION OF THE ENGINEER.
- NO OVERNIGHT LANE CLOSURES SHALL BE ALLOWED.
- TRAFFIC CONTROL SIGNS SHALL BE 48" FLOURESCENT ORANGE UNLESS OTHERWISE NOTED.
- ALL TEMPORARY PAVEMENT MARKINGS WILL BE PLACED IN SUCH A MANNER SO AS NOT TO INTERFERE WITH THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- ACCESS SHALL BE PROVIDED FROM PRIVATE ENTRANCES AT ALL LOCATIONS DURING ALL STAGES.
- APRONS OF DRIVES AND MAILBOX TURNOUTS PAVED WITH EXTENDABLE SCREED WIDENERS WILL BE CONSIDERED AN INTEGRAL PART OF MAINLINE PAVING AND WILL NOT BE MEASURED FOR PAYMENT AS INCIDENTAL HOT-MIX ASPHALT SURFACING.

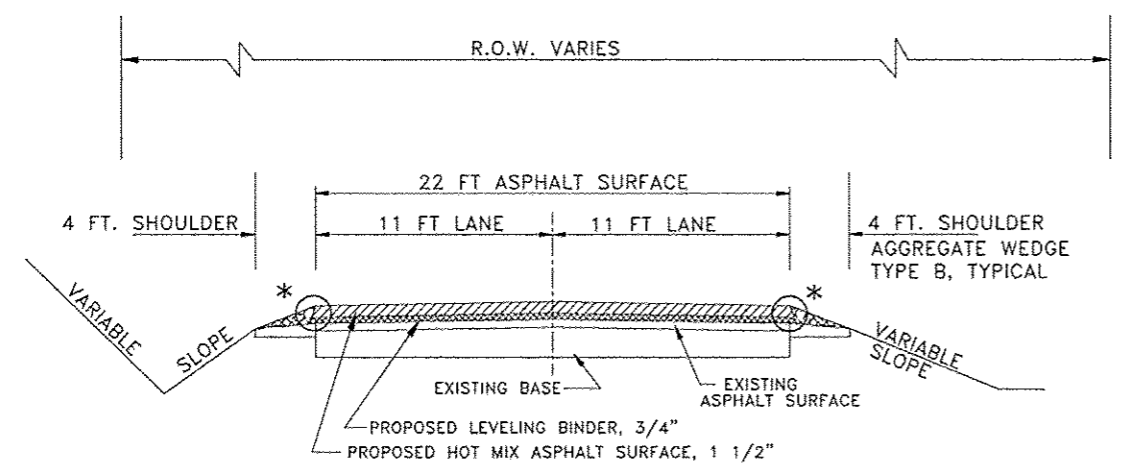
FACTORS USED FOR QUANTITY CALCULATIONS ARE AS FOLLOWS:  
 ALL HOT-MIX ASPHALT - 112 LB/SQ YD PER 1" THICKNESS  
 AGGREGATE (PRIME COAT) - 3 LB/SQ YD  
 BITUMINOUS MATERIAL (PRIME COAT) OVER ASPHALT - 0.05 GAL/SQ YD  
 ALL AGGREGATE - 2.05 TONS/CU YD

- PAVEMENT MARKINGS SHALL MATCH EXISTING
- COMMITMENTS: NONE  
 SALVAGE: NONE

## SUMMARY OF QUANTITY

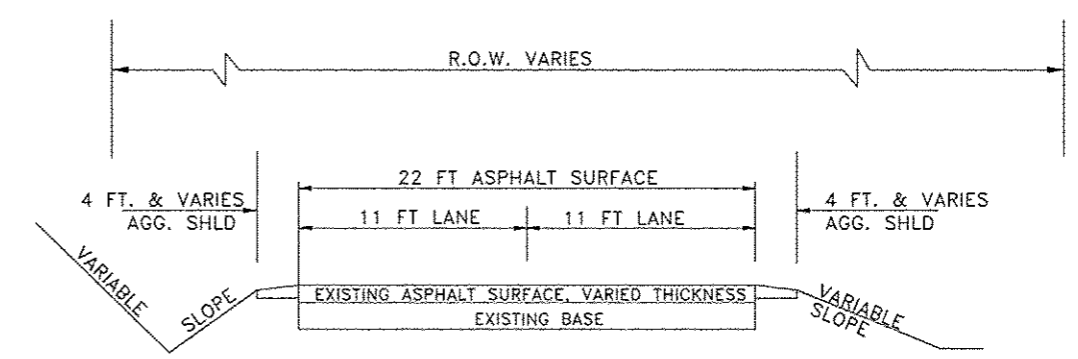
CODE	ITEM	UNIT	TOTAL QUANTITY
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	20.0
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	6665.0
40600300	AGGREGATE (PRIME COAT)	TON	200.0
40600635	LEVELING BINDER (MACHINE METHOD), N50	TON	2895.0
40600895	CONSTRUCTING TEST STRIP	EACH	1.0
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ. YD.	440.0
40600990	TEMPORARY RAMP	SQ.YD.	36.6
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	5679.0
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	139.0
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	2220.0
67100100	MOBILIZATION	L SUM	1.0
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	8111.0
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	85696.0
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ. FT.	900.0
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	85696.0
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	338.0
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1.0

\* SPECIALTY ITEMS



PROPOSED ROADWAY SECTION  
TYPICAL ALL LOCATIONS

NOTE: CROSS-SLOPES SHALL MATCH EXISTING\*\*  
 \*\* S.E. @ JJ Road  
 STA. 256+28.93 TO STA. 262+88.93  
 INCREASE TO 3.5% FROM 2.5%  
 \* SEE PAGE 4 FOR SAFETY EDGE DETAIL



EXISTING ROADWAY SECTION  
TYPICAL ALL LOCATIONS

MAEYSTOWN ROAD RESURFACING  
 GENERAL NOTES, TYPICAL SECTIONS  
 & SUMMARY OF QUANTITIES  
 SEC 10-00076-00-RS  
 C.H. 7 - FAS 855  
 MONROE COUNTY, ILLINOIS

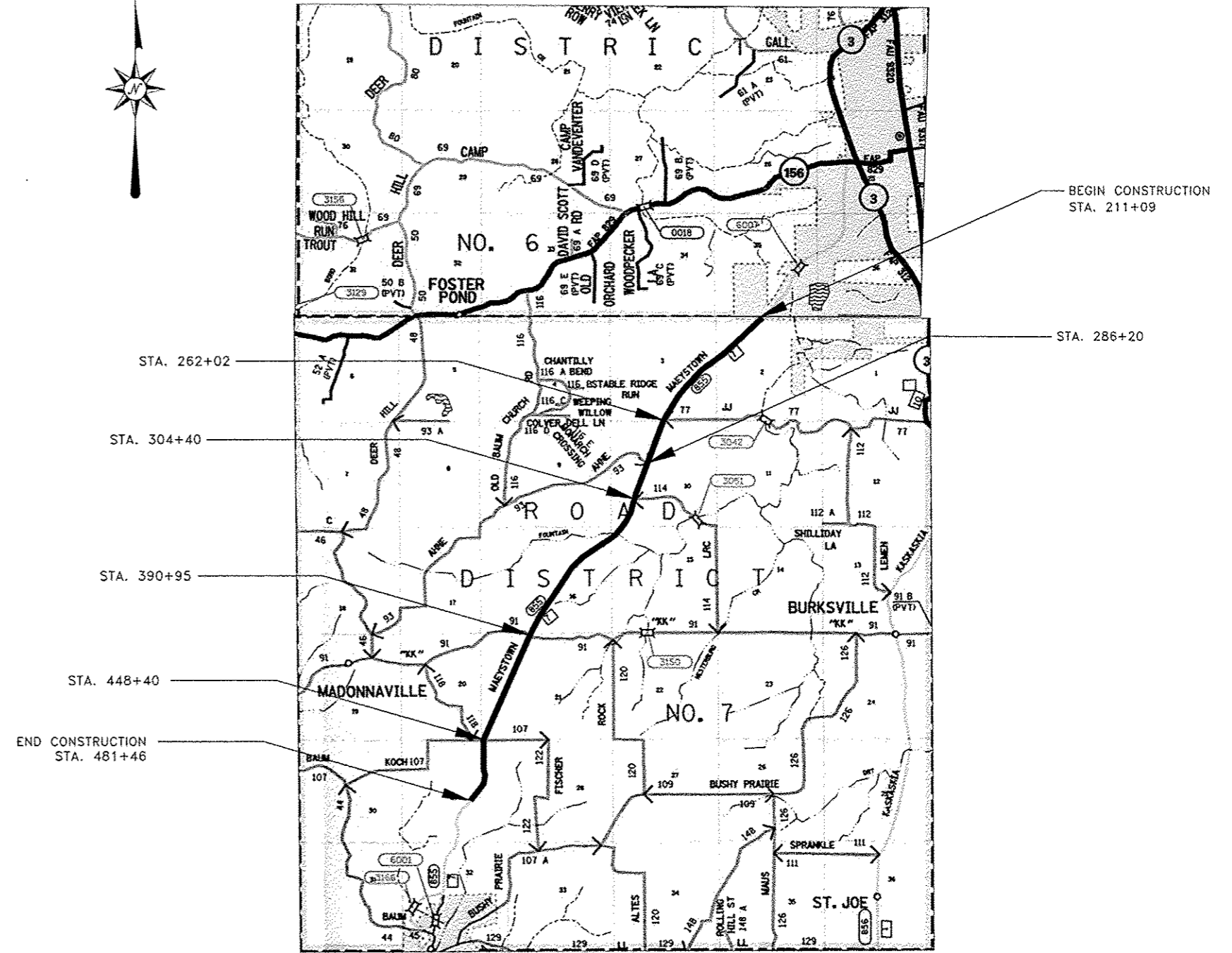
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ROUTE NO	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 855 C.H. 7	10-00076 -00-RS	MONROE	6	3

FEDERAL AID PROJECT  
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PAVEMENT MARKINGS

STATION	PAINT			REFLECTIVE PAVEMENT MARKER	
	SKIP-DASH YELLOW 4" (FT)	SOLID YELLOW 4" (FT)	SOLID WHITE 4" (FT)		
				CENTERLINE	NO PASSING ZONE
		LT	RT		AMBER 2-WAY (EACH)
211+09 TO 219+53	210	--	--	1688	9
219+53 TO 226+94	180	--	741	1482	9
226+94 TO 230+41	80	--	--	694	4
230+41 TO 233+47	70	306	--	612	4
233+47 TO 237+57	--	410	410	820	5
237+57 TO 244+38	170	--	681	1362	8
244+38 TO 257+58	--	1320	1320	2640	16
257+58 TO 268+69	270	1111	--	2139	14
268+69 TO 269+81	20	--	--	224	1
269+81 TO 277+05	180	--	724	1448	9
277+05 TO 281+24	100	--	--	838	5
281+24 TO 286+64	130	540	--	1004	7
286+64 TO 304+99	450	--	--	3595	23
304+99 TO 315+34	250	--	1035	2070	13
315+34 TO 318+35	--	301	301	602	4
318+35 TO 326+91	210	856	--	1712	11
326+91 TO 329+05	--	214	214	428	3
329+05 TO 337+58	210	--	853	1706	11
337+58 TO 338+17	--	59	59	118	1
338+17 TO 348+98	270	1081	--	2162	13
348+98 TO 358+54	230	--	--	1912	12
358+54 TO 371+39	320	--	1285	2570	16
371+39 TO 378+45	--	706	706	1412	9
378+45 TO 389+56	270	1111	--	2222	14
389+56 TO 396+26	160	--	--	1159	8
396+26 TO 405+44	220	--	918	1836	12
405+44 TO 407+55	50	--	--	422	3
407+55 TO 416+45	220	890	--	1780	4
416+45 TO 419+56	70	--	--	622	11
419+56 TO 426+86	180	--	730	1460	9
426+86 TO 430+82	90	--	--	792	5
430+82 TO 437+91	170	709	--	1418	9
437+91 TO 438+49	10	--	--	116	1
438+49 TO 448+65	250	--	1016	1860	13
448+65 TO 481+46	--	3281	3281	6562	40
<b>SUBTOTALS</b>	<b>5,040</b>	<b>12,895</b>	<b>14,274</b>	<b>53,487</b>	<b>338</b>
<b>TOTALS</b>		<b>85,696</b>			<b>338</b>



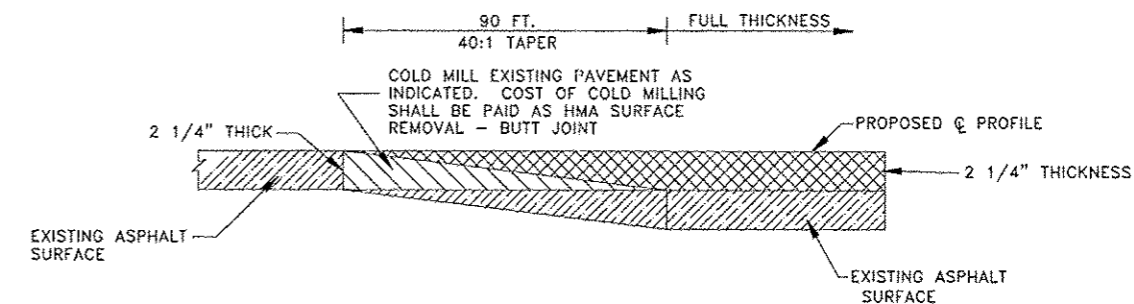
MAEYSTOWN ROAD RESURFACING  
LOCATION MAP AND  
PAVEMENT MARKINGS  
SEC 10-00076-00-RS  
MONROE COUNTY, ILLINOIS

ROUTE NO	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 855 C.H. 7	10-00076 -00-RS	MONROE	6	4

FEDERAL AID PROJECT  
CONTRACT 97511

### MAINLINE SURFACING SUMMARY

LOCATION STATION - STATION	HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N70	LEVELING BINDER MIX "C" N50	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	AGGREGATE SHOULDERS	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)
UNIT	TON	TON	SQ YD	TON	GAL	TON
STA. 211+09 TO STA. 481+46	5679	2895	440	2220	6610	198
PROJECT TOTALS	5679	2895	440	2220	6610	198

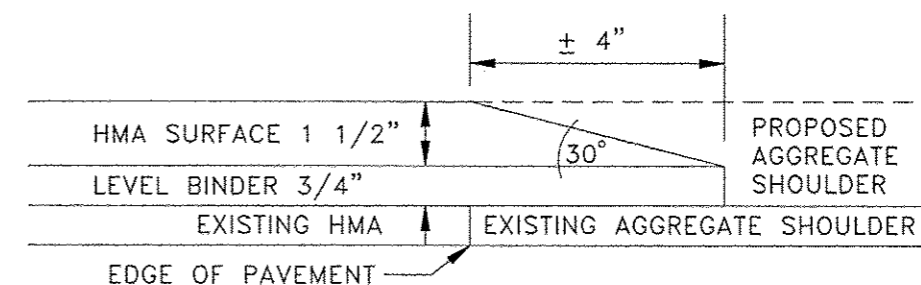


### ASPHALT TAPER/BUTT JOINT DETAIL

STA. 211+09 TO STA. 211+99  
STA. 480+56 TO STA. 481+46

### HOT-MIX ASPHALT MIXTURE REQUIREMENTS

LOCATION(S)	ALL		
MIXTURE USE(S)	SURFACE	LEVELING BINDER	INCIDENTAL
AC/PG	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	10%	15%	15%
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=50	4.0% @ Ndes=70
MIXTURE COMPOSITION (GRADATION MIXTURE)	9.5		
FRICTION AGGREGATE	MIXTURE D	MIXTURE C	MIXTURE D



### SAFETY EDGE

TYPICAL BOTH SIDES  
STA. 211+09 TO STA. 481+46

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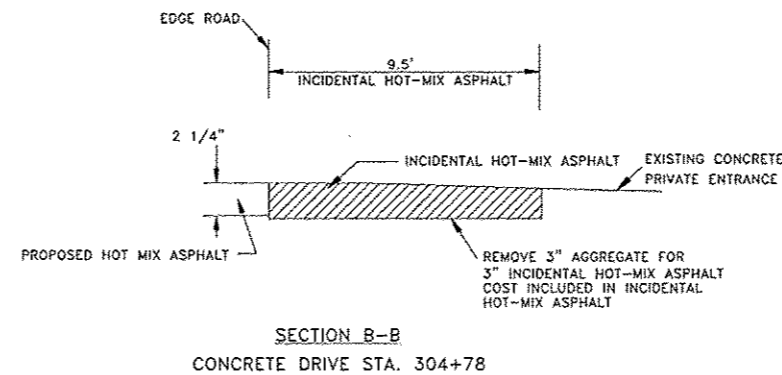
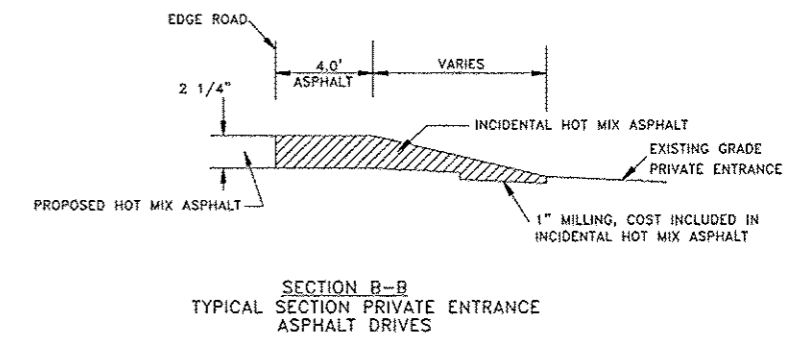
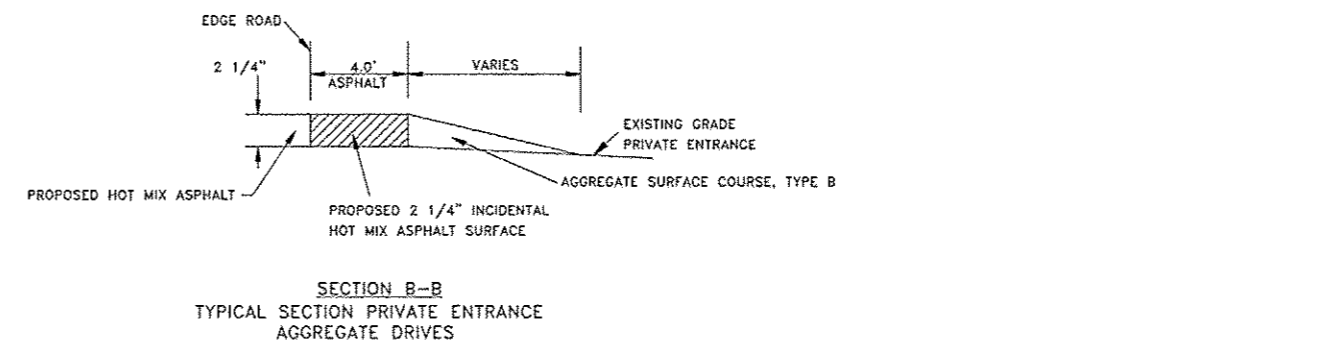
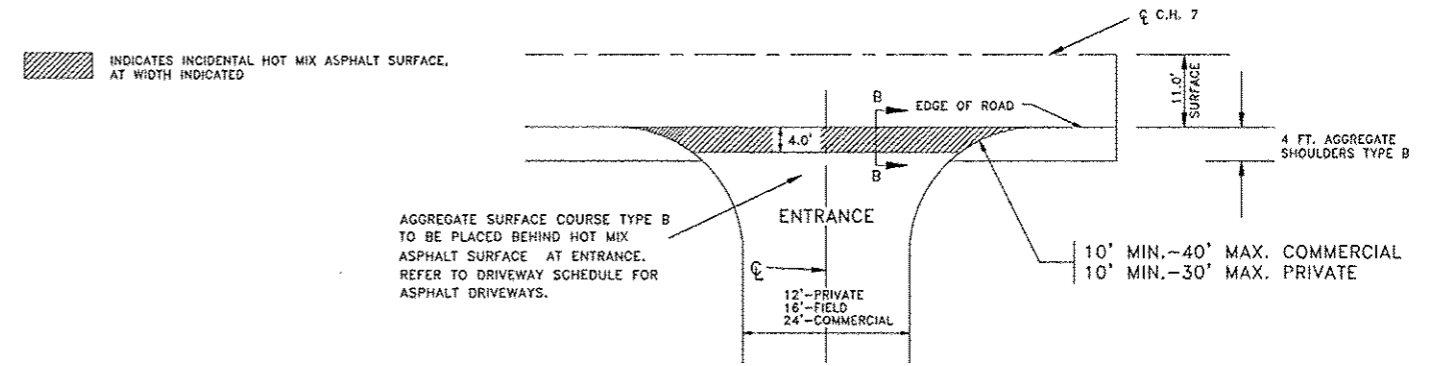
MAEYSTOWN ROAD RESURFACING  
DETAILS AND SCHEDULES  
SEC 10-00076-00-RS  
MONROE COUNTY, ILLINOIS

ROUTE NO	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 855 C.H. 7	10-00076 -00-RS	MONROE	6	5

FEDERAL AID PROJECT  
CONTRACT NO. 97511

ENTRANCE SCHEDULE

LOCATION STATION	SIDE LT/RT	TYPE OF ENTRANCE	EXISTING SURFACE	LENGTH FOOT	WIDTH FOOT	INCIDENTAL HMA SURFACING TONS	BIT. MAT'L. (PRIME COAT) GALLON	AGGREGATE (PRIME COAT) TONS	AGGREGATE SURFACE COURSE TONS
212+09	RIGHT	PRIVATE	ASPHALT	4.00	11.33	0.60	0.25	0.02	0.00
216+30	RIGHT	PRIVATE	AGGREGATE	4.00	10.00	0.56	0.22	0.02	0.35
217+53	LEFT	FIELD	EARTH	4.00	10.00	0.00	0.00	0.00	0.00
220+16	RIGHT	FIELD	EARTH	4.00	8.00	0.00	0.00	0.00	0.00
221+17	RIGHT	PRIVATE	ASPHALT	4.00	22.00	1.23	0.49	0.02	0.00
221+17	LEFT	PRIVATE	AGGREGATE	4.00	21.25	1.19	0.47	0.02	0.70
228+12	RIGHT	PRIVATE	AGGREGATE	4.00	16.00	0.90	0.36	0.02	0.50
228+60	LEFT	PRIVATE	AGGREGATE	4.00	12.00	0.67	0.27	0.02	0.40
230+70	LEFT	FIELD	EARTH	4.00	10.00	0.00	0.00	0.00	0.00
233+58	LEFT	PRIVATE	AGGREGATE	4.00	10.00	0.56	0.22	0.02	0.30
233+98	RIGHT	FIELD	AGGREGATE	4.00	14.00	0.78	0.31	0.02	0.40
236+68	LEFT	PRIVATE	AGGREGATE	4.00	14.00	0.78	0.31	0.02	0.40
242+58	LEFT	PRIVATE	AGGREGATE	4.00	15.00	0.84	0.33	0.02	0.45
243+87	RIGHT	PRIVATE	AGGREGATE	4.00	13.00	0.73	0.29	0.02	0.40
244+58	RIGHT	PRIVATE	AGGREGATE	4.00	11.00	0.62	0.24	0.02	0.40
249+46	LEFT	PRIVATE	AGGREGATE	4.00	11.00	0.62	0.24	0.02	0.40
250+26	RIGHT	PRIVATE	ASPHALT	4.00	14.00	0.78	0.31	0.02	0.00
251+32	LEFT	FIELD	EARTH	4.00	16.00	0.00	0.00	0.00	0.00
256+42	RIGHT	FIELD	EARTH	4.00	18.00	0.00	0.00	0.00	0.00
259+17	LEFT	PRIVATE	AGGREGATE	4.00	12.00	0.67	0.27	0.02	0.35
260+17	RIGHT	FIELD	EARTH	4.00	10.00	0.00	0.00	0.00	0.00
260+90	RIGHT	PRIVATE	AGGREGATE	4.00	18.00	1.01	0.40	0.02	0.55
267+04	RIGHT	PRIVATE	AGGREGATE	4.00	16.00	0.90	0.36	0.02	0.45
268+56	RIGHT	PRIVATE	AGGREGATE	4.00	16.00	0.90	0.36	0.02	0.45
269+10	RIGHT	PRIVATE	AGGREGATE	4.00	18.00	1.01	0.40	0.02	0.55
271+28	RIGHT	PRIVATE	AGGREGATE	4.00	14.00	0.78	0.31	0.02	0.40
275+93	RIGHT	PRIVATE	AGGREGATE	4.00	28.00	1.57	0.62	0.03	0.80
278+69	RIGHT	PRIVATE	ASPHALT	4.00	11.00	0.62	0.24	0.02	0.00
279+42	RIGHT	PRIVATE	AGGREGATE	4.00	11.00	0.62	0.24	0.02	0.35
280+42	RIGHT	PRIVATE	AGGREGATE	4.00	16.00	0.90	0.36	0.02	0.45
281+29	RIGHT	PRIVATE	AGGREGATE	4.00	11.00	0.62	0.24	0.02	0.35
281+45	LEFT	PRIVATE	AGGREGATE	4.00	10.00	0.56	0.22	0.02	0.30
282+41	RIGHT	PRIVATE	AGGREGATE	4.00	12.00	0.67	0.27	0.02	0.35
282+77	RIGHT	PRIVATE	AGGREGATE	4.00	16.00	0.90	0.36	0.02	0.45
283+38	RIGHT	PRIVATE	AGGREGATE	4.00	14.50	0.81	0.32	0.02	0.45
283+95	RIGHT	PRIVATE	AGGREGATE	4.00	14.00	0.78	0.31	0.02	0.40
284+80- 285+93	RIGHT	COMMERCIAL	ASPHALT	6.00	113.0	6.33	2.51	0.08	0.00
288+00	RIGHT	PRIVATE	AGGREGATE	4.00	10.00	0.56	0.22	0.02	0.35
291+03	LEFT	PRIVATE	AGGREGATE	4.00	11.00	0.62	0.24	0.02	0.40
293+49	RIGHT	PRIVATE	OIL & CHIP	4.00	28.00	1.57	0.62	0.02	0.00
304+04	RIGHT	FIELD	EARTH	4.00	22.00	0.00	0.00	0.00	0.00
304+78	LEFT	PRIVATE	CONCRETE	9.50	15.50	1.80	0.68	0.02	0.00
306+02	LEFT	PRIVATE	AGGREGATE	4.00	12.00	0.67	0.27	0.01	0.40
308+81	LEFT	PRIVATE	AGGREGATE	4.00	14.00	0.78	0.31	0.01	0.45
310+44	LEFT	PRIVATE	ASPHALT	4.00	15.00	0.84	0.33	0.01	0.00
311+90	LEFT	PRIVATE	ASPHALT	4.00	14.00	0.78	0.31	0.01	0.00
313+94	RIGHT	PRIVATE	AGGREGATE	4.00	18.00	1.01	0.40	0.01	0.55
316+43	RIGHT	PRIVATE	AGGREGATE	4.00	18.00	1.01	0.40	0.01	0.55
324+46	RIGHT	FIELD	EARTH	4.00	22.00	0.00	0.00	0.00	0.00
333+20	LEFT	PRIVATE	AGGREGATE	4.00	17.00	0.95	0.38	0.01	0.45
335+16	LEFT	PRIVATE	AGGREGATE	4.00	12.00	0.67	0.27	0.01	0.35
336+56	RIGHT	PRIVATE	AGGREGATE	4.00	13.00	0.73	0.29	0.01	0.35
337+36	LEFT	FIELD	EARTH	4.00	16.00	0.00	0.00	0.00	0.00
349+50	RIGHT	PRIVATE	AGGREGATE	4.00	28.00	1.57	0.62	0.02	0.75
353+94	RIGHT	PRIVATE	AGGREGATE	4.00	16.00	0.90	0.36	0.01	0.45
355+73	RIGHT	PRIVATE	AGGREGATE	4.00	14.00	0.78	0.31	0.01	0.35
358+05	LEFT	PRIVATE	AGGREGATE	4.00	16.00	0.90	0.36	0.01	0.40
374+00	RIGHT	PRIVATE	AGGREGATE	4.00	12.00	0.67	0.27	0.01	0.35
381+05	LEFT	FIELD	EARTH	4.00	18.00	0.00	0.00	0.00	0.00
400+90	LEFT	FIELD	AGGREGATE	4.00	16.00	0.90	0.36	0.01	0.45
409+67	LEFT	PRIVATE	AGGREGATE	4.00	12.00	0.67	0.27	0.01	0.35
419+88	LEFT	FIELD	EARTH	4.00	16.00	0.00	0.00	0.00	0.00
420+06	RIGHT	FIELD	EARTH	4.00	12.00	0.00	0.00	0.00	0.00
424+07	LEFT	FIELD	EARTH	4.00	16.00	0.00	0.00	0.00	0.00
434+23	LEFT	FIELD	EARTH	4.00	16.00	0.00	0.00	0.00	0.00
442+65	LEFT	PRIVATE	AGGREGATE	4.00	14.00	0.78	0.31	0.01	0.45
455+26	RIGHT	FIELD	EARTH	4.00	18.00	0.00	0.00	0.00	0.00
465+18	LEFT	FIELD	EARTH	4.00	18.00	0.00	0.00	0.00	0.00
465+30	RIGHT	FIELD	EARTH	4.00	14.00	0.00	0.00	0.00	0.00
468+90	LEFT	PRIVATE	AGGREGATE	4.00	16.00	0.90	0.36	0.01	0.50
469+00	LEFT	PRIVATE	AGGREGATE	4.00	26.00	1.46	0.58	0.02	0.75
472+39	LEFT	FIELD	EARTH	4.00	16.00	0.00	0.00	0.00	0.00
475+35	RIGHT	PRIVATE	ASPHALT	4.00	27.50	1.54	0.61	0.02	0.00
476+89	RIGHT	FIELD	EARTH	4.00	16.00	0.00	0.00	0.00	0.00
TOTAL						53.54	21.23	1.00	20.00



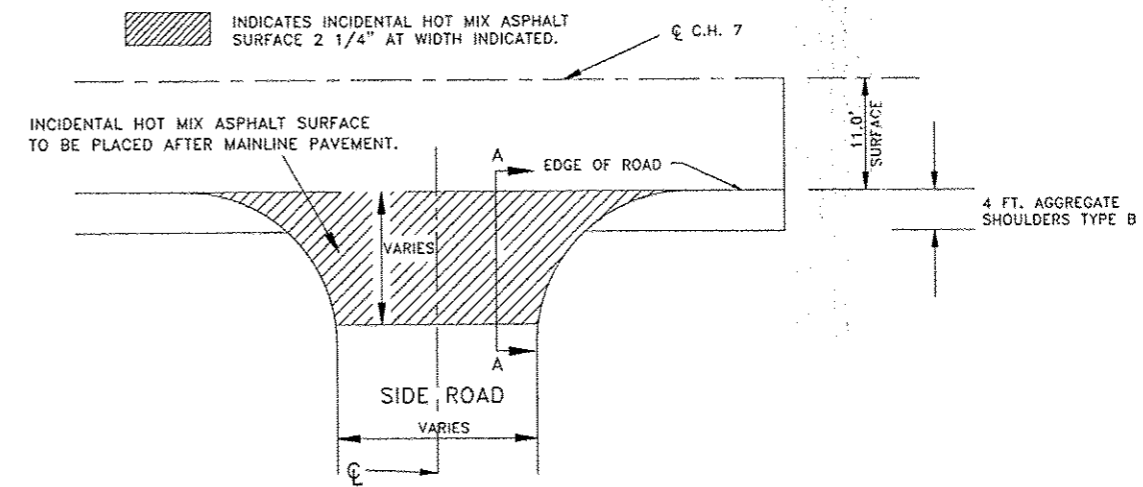
MAEYSTOWN ROAD RESURFACING  
ENTRANCE SCHEDULE  
AND DETAIL  
SEC 10-00076-00-RS  
COUNTY HWY. NO. 7 FAS 855

ROUTE NO	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 855 C.H. 7	10-00076 -00-RS	MONROE	6	6

FEDERAL AID PROJECT  
CONTRACT NO. 97511

**SIDEROAD SCHEDULE**

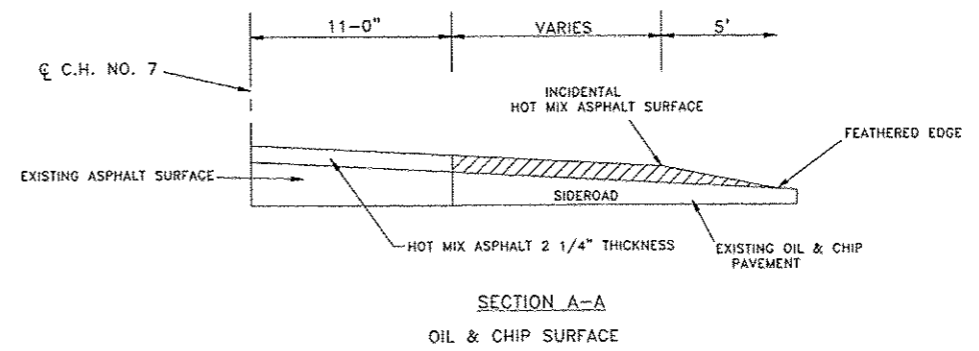
LOCATION STATION	SIDE LT/RT	EXISTING SURFACE	LENGTH FT.	WIDTH FT.	INCIDENTAL HMA SURFACING TONS	BIT. MAT'L. (PRIME COAT) GALLON	AGGREGATE (PRIME COAT) TONS	COMMENTS
262+02	LEFT	OIL & CHIP	6	20	1.68	0.67	0.03	JJ ROAD
286+20	RIGHT	OIL & CHIP	6	49	4.12	1.63	0.05	AHNE ROAD
304+40	LEFT	OIL & CHIP	6	24	2.02	0.80	0.03	LRC ROAD
390+95	LEFT	OIL & CHIP	6	22	1.85	0.73	0.03	KK ROAD
391+00	RIGHT	OIL & CHIP	6	22	1.85	0.73	0.03	KK ROAD
448+40	LEFT	OIL & CHIP	6	20	1.68	0.67	0.03	FISCHER ROAD
448+47	RIGHT	OIL & CHIP	6	20	1.68	0.67	0.02	KOCH ROAD
<b>TOTAL</b>					<b>14.87</b>	<b>5.90</b>	<b>0.22</b>	



**MAILBOX TURNOUT SCHEDULE**

LOCATION STATION	SIDE LT/RT	HOUSE NO.	INCIDENTAL HMA SURFACING TONS	BIT. MAT'L. (PRIME COAT) GALLON	AGGREGATE (PRIME COAT) TONS
216+44	LEFT	6269	1.81	0.71	0.02
220+86	LEFT	6239 & 6238	1.81	0.71	0.02
228+03	LEFT	6203 & 6209	1.81	0.71	0.02
228+34	LEFT	6202	1.81	0.71	0.02
233+84	LEFT	NONE	1.81	0.71	0.02
236+60	LEFT	6154	1.81	0.71	0.02
242+37	LEFT	6106	1.81	0.71	0.02
243+95	LEFT	6107	1.81	0.71	0.02
249+68	LEFT	6076 & 6071	1.81	0.71	0.02
259+44	LEFT	6004	1.81	0.71	0.02
266+85	RIGHT	5945	1.81	0.71	0.02
268+33	RIGHT	5939	1.81	0.71	0.02
270+88	RIGHT	5931 & 5935	1.81	0.71	0.02
275+57	RIGHT	5883	1.81	0.71	0.02
276+12	RIGHT	5879	1.81	0.71	0.02
279+09	RIGHT	5863	1.81	0.71	0.02
280+19	RIGHT	5853	1.81	0.71	0.02
281+09	RIGHT	5851	1.81	0.71	0.02
281+27	LEFT	5850	1.81	0.71	0.02
282+07	RIGHT	5847	1.81	0.71	0.02
282+98	RIGHT	5843	1.81	0.71	0.02
283+68	RIGHT	5839	1.81	0.72	0.02
284+48	RIGHT	5835	1.81	0.72	0.02
290+78	RIGHT	NONE	1.81	0.72	0.02
292+63	RIGHT	5765	1.81	0.72	0.02
308+84	RIGHT	5652	1.81	0.72	0.02
310+49	RIGHT	5646	1.81	0.72	0.02
313+70	RIGHT	5621 & 5627	1.81	0.72	0.02
335+11	RIGHT	5530	1.81	0.72	0.02
336+77	RIGHT	5501	1.81	0.72	0.02
349+21	RIGHT	5441	1.81	0.72	0.02
355+41	RIGHT	5411	1.81	0.72	0.02
358+07	RIGHT	5404	1.81	0.72	0.02
374+29	RIGHT	5303	1.81	0.72	0.02
409+30	RIGHT	5062	1.81	0.72	0.02
442+28	RIGHT	4834	1.81	0.72	0.02
468+70	LEFT	4649	1.81	0.72	0.02
469+23	RIGHT	NONE	1.81	0.72	0.02
475+46	LEFT	4601	1.81	0.72	0.02
<b>TOTAL</b>			<b>70.59</b>	<b>27.87</b>	<b>0.78</b>

MAILBOX TURNOUTS TO BE CONSTRUCTED PER STANDARD BLR 24-2



**TYPICAL SIDEROAD DETAILS**

MAEYSTOWN ROAD RESURFACING  
MAILBOX TURNOUT &  
SIDE ROAD DETAIL  
SEC 10-00076-00-RS  
COUNTY HWY. NO. 7 FAS 855

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