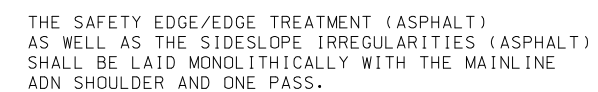




B0172
B0173
B0174
B0176
B0193
B0198
B0201
B0203
B0204
B0205
B0206
B0208
B0212
B0213



DETAIL A



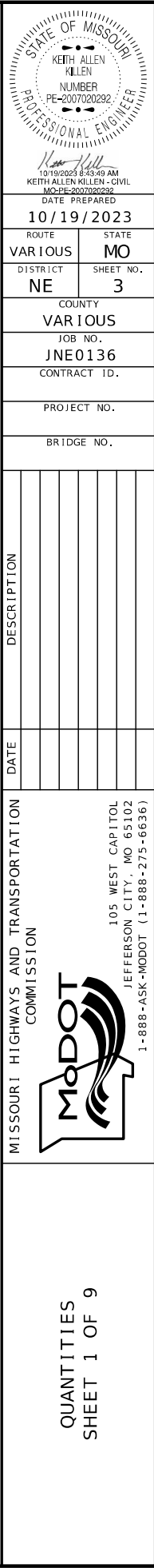
TYPICAL SECTIONS
SHEET 1 OF 1

* SEAL COAT EXTENDS ONE FOOT PAST THE BRIDGE ENDS ON BOTH SIDES TO ENSURE JOINT COVERAGE

DEL INEATORS				
BRIDGE NUMBER	LOG MILE	BRIDGE LENGTH	TRAFFIC BARRIER DEL INEATOR WHITE EACH	GUARDRAIL DEL INEATOR WHITE EACH
B0172	11.821	75.00	4	N/A
B0173	2.062	105.14	4	4
B0174	6.875	120.25	6	2
B0176	7.304	105.15	6	N/A
B0193	5.034	105.00	12	12
B0198	22.873	240.25	12	4
B0201	3.107	115.15	8	2
B0203	10.228	160.25	6	N/A
B0204	8.914	180.13	10	4
B0205	5.055	120.15	6	N/A
B0206	2.242	150.13	10	N/A
B0208	6.649	120.13	8	N/A
B0212	23.762	160.29	10	N/A
B0213	11.27	190.25	10	N/A
		TOTAL	112	28

DAMAGED OR MISSING TYPE III OBJECT MARKERS TO BE PLACED AT THE DIRECTION OF THE ENGINEER.

LUMP SUM TEMPORARY TRAFFIC CONTROL		
TOTAL	1	LUMP SUM



PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0172	AUDRAIN	75.00	24	205	78	31.6	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						3.2		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	205	78	34.8	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0172	AUDRAIN	75.00	150	24	600.0	120	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	120	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0172	AUDRAIN	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0172	AUDRAIN	75.00	0	56	450	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	0	56	450	
		TOTAL	56		450	

AUDRAIN
ROUTE B
B0172

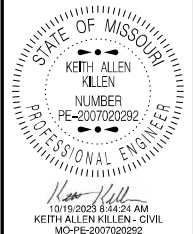
PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0173	AUDRAIN	105.14	24	286	109	35.8	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						10.7		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	286	109	46.5	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0173	AUDRAIN	105.14	150	24	680.4	136	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	136	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0173	AUDRAIN	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0173	AUDRAIN	105.14	0	64	510	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	0	64	510	
		TOTAL	64		510	

AUDRAIN
ROUTE D
B0173



DATE PREPARED 10/19/2023	
ROUTE VARIOUS	STATE MO
DISTRICT NE	SHEET NO. 3
COUNTY VARIOUS	
JOB NO. JNE0136	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0174	AUDRAIN	120.25	24	326	124	37.9	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						11.4		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	326	124	49.3	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0174	AUDRAIN	120.25	150	24	720.7	144	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	144	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0174	AUDRAIN	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0174	AUDRAIN	120.25	0	68	541	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	0	68	541	
		TOTAL	68		541	

AUDRAIN
ROUTE FF
B0174

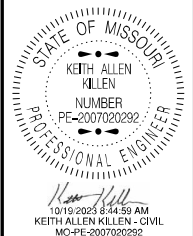
PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0176	AUDRAIN	105.15	24	286	109	35.8	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						10.7		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	286	109	46.5	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0176	AUDRAIN	105.15	150	24	680.4	136	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	136	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0176	AUDRAIN	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0176	AUDRAIN	105.15	255	64	510	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	255	64	510	
		TOTAL	319		510	

AUDRAIN
ROUTE Y
B0176



DATE PREPARED 10/19/2023	
ROUTE VARIOUS	STATE MO
DISTRICT NE	SHEET NO. 3
COUNTY VARIOUS	
JOB NO. JNE0136	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE								

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0193	LINCOLN	105.00	24	285	108	35.8	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						10.7		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	285	108	46.5	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0193	LINCOLN	105.00	150	24	680.0	136	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	136	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0193	LINCOLN	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0193	LINCOLN	105.00	510	0	510	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	510	0	510	
		TOTAL	510		510	

LINCOLN
ROUTE V
B0193

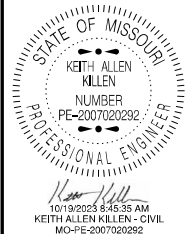
PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0198	MARION	240.25	24	646	245	54.7	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						5.5		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	646	245	60.2	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0198	MARION	240.25	150	24	1040.7	208	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	208	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0198	MARION	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0198	MARION	240.25	585	49	781	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	585	49	781	
		TOTAL	634		781	

MARION
ROUTE D
B0198



DATE PREPARED 10/19/2023	
ROUTE VARIOUS	STATE MO
DISTRICT NE	SHEET NO. 3
COUNTY VARIOUS	
JOB NO. JNE0136	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0201	MONTGOMERY	115.15	24	312	119	37.2	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						3.7		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	312	119	40.9	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0201	MONTGOMERY	115.15	150	24	707.1	141	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	141	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0201	MONTGOMERY	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0201	MONTGOMERY	115.15	0	67	530	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	0	67	530	
		TOTAL	67		530	

MONTGOMERY
ROUTE AA
B0201

PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0203	PIKE	160.25	24	433	165	43.5	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						4.4		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	433	165	47.9	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0203	PIKE	160.25	150	24	827.3	165	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	165	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0203	PIKE	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0203	PIKE	160.25	621	0	621	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	621	0	621	
		TOTAL	621		621	

PIKE
ROUTE W
B0203



10/19/2023 8:46:07 AM
KEITH ALLEN KILLEN - CIVIL
MO-PE-2007020292

DATE PREPARED
10/19/2023

ROUTE VARIOUS
STATE MO
DISTRICT NE
SHEET NO. 3

COUNTY
VARIOUS

JOB NO.
JNE0136

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

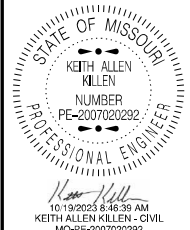
DESCRIPTION	DATE								

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

QUANTITIES
SHEET 5 OF 9



DATE PREPARED
10/19/2023

ROUTE
VARIOUS

STATE
MO

DISTRICT
NE

SHEET NO.
3

COUNTY
VARIOUS

JOB NO.
JNE0136

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

PIKE
ROUTE M
B0204

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0204	PIKE	180.13	24	486	185	46.3	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						13.9		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	486	185	60.2	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0204	PIKE	180.13	150	24	880.3	176	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	176	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0204	PIKE	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0204	PIKE	180.13	330	83	660	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	330	83	660	
		TOTAL	413		660	

PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0205	PIKE	120.15	24	326	124	37.9	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						3.8		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	326	124	41.7	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0205	PIKE	120.15	150	24	720.4	144	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	144	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0205	PIKE	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0205	PIKE	120.15	0	68	541	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	0	68	541	
		TOTAL	68		541	

PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0206	PIKE	150.13	24	406	154	42.1	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						12.6		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	406	154	54.7	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0206	PIKE	150.13	150	24	800.3	160	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	160	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0206	PIKE	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0206	PIKE	150.13	490	14	601	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	490	14	601	
		TOTAL	504		601	

PIKE
ROUTE AC
B0206

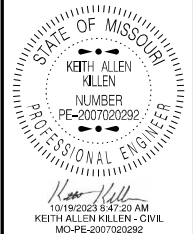
PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0208	PIKE	120.13	24	326	124	37.9	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						11.4		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	326	124	49.3	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0208	PIKE	120.13	150	24	720.3	144	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	144	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0208	PIKE	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0208	PIKE	120.13	346	49	541	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	346	49	541	
		TOTAL	395		541	

PIKE
ROUTE V
B0208



DATE PREPARED 10/19/2023	
ROUTE VARIOUS	STATE MO
DISTRICT NE	SHEET NO. 3
COUNTY VARIOUS	
JOB NO. JNE0136	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0212	PIKE	160.29	24	433	165	43.5	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						4.4		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	433	165	47.9	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0212	PIKE	160.29	150	24	827.4	165	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	165	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0212	PIKE	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0212	PIKE	160.29	592	8	622	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	592	8	622	
		TOTAL	600		622	

PIKE
ROUTE W
B0212

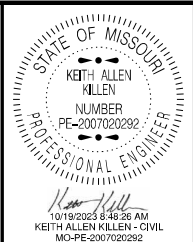
PAVEMENT SUMMARY								
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	WIDTH	SEAL COAT FINE AGGREGATE GRADE B1 SY	SEAL COAT EMULSIFIED ASPHALT BINDER (GAL) 0.380 GAL/SY	1" OVERLAY BP-3 (PG58-28H) (TONS) 1.893 TON/CY	SAFETY EDGE EDGE TREATMENT ASPHALT BP-3 TONS	REMARKS
B0213	RALLS	190.25	24	513	195	47.7	4.0	PVMT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
						14.3		WEDGING IRREGULARITIES FOR BRIDGE APPROACHES
			TOTALS	513	195	62.0	4.0	

TACK COAT							
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	APPROACHES	WIDTH	SY	TACK (GAL) 0.20 GAL/SY	REMARKS
B0213	RALLS	190.25	150	24	907.3	181	PAVEMENT TO EXTEND 75' FROM END OF BRIDGE - BOTH ENDS
					TOTAL	181	

MODIFIED COLD MILLING					
BRIDGE NUMBER	LOCATION	LENGTH	WIDTH	MODIFIED COLD MILLING SY	REMARKS
B0213	RALLS	75.00	24	400	DEPTH TRANSITIONS - BOTH ENDS
			TOTAL	400	

PAVEMENT MARKING						
BRIDGE NUMBER	LOCATION	BRIDGE LENGTH	STANDARD WATERBORNE PAVEMENT MARKING PAINT TYPE P BEADS			REMARKS
			4" YELLOW		4" WHITE	
			SOLID	INTERMITTENT	SOLID	
B0213	RALLS	190.25	341	86	681	PAVEMENT MARKING TO EXTEND 75' BEYOND BRIDGE ENDS
		SUBTOTALS	341	86	681	
		TOTAL	427		681	

RALLS
ROUTE P
B0213



DATE PREPARED 10/19/2023	
ROUTE VARIOUS	STATE MO
DISTRICT NE	SHEET NO. 3
COUNTY VARIOUS	
JOB NO. JNE0136	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE



										EFFECTIVE: 04-01-2023														
SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL				
IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.	NUM.	IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.	NUM.	IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.	NUM.	ITEM	TOTAL		
WARNING SIGNS							GUIDE SIGNS							DESCRIPTION		DESCRIPTION								
WO1-1L	48X48	16.00					TURN (SYMBOL LEFT ARROW)	E05-1	36X48	12.00					GORE EXIT	6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)						
WO1-1R	48X48	16.00					TURN (SYMBOL RIGHT ARROW)	E05-2	48X36	12.00					EXIT OPEN	6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)						
WO1-2L	48X48	16.00					CURVE (SYMBOL LEFT ARROW)	E05-2a	48X36	12.00					EXIT CLOSED	6122010		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)						
WO1-2R	48X48	16.00					CURVE (SYMBOL RIGHT ARROW)	GO20-1	60X24	10.00					ROAD WORK NEXT XX MILES	6122012		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)						
WO1-3L	48X48	16.00					REVERSE TURN (SYMBOL LEFT ARROW)	GO20-2	48X24	8.00					END ROAD WORK	6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)						
WO1-3R	48X48	16.00					REVERSE TURN (SYMBOL RIGHT ARROW)	GO20-4	36X18	4.50					PILOT CAR FOLLOW ME	6122017		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)						
WO1-4L	48X48	16.00					REVERSE CURVE (SYMBOL LEFT ARROW)	GO20-4a	42X30	8.75					PILOT CAR IN USE WAIT & FOLLOW	6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)						
WO1-4R	48X48	16.00					REVERSE CURVE (SYMBOL RIGHT ARROW)	GO20-4a	18X12	1.50					PILOT CAR IN USE WAIT & FOLLOW	6122020		REPLACEMENT SAND BARREL						
WO1-4bL	48X48	16.00					DOUBLE ARROW REVERSE CURVE (SYMBOL LT ARROWS)	GO20-5aP	36X24	6.00					WORK ZONE (PLAQUE)	6122030		IMPACT ATTENUATOR (RELOCATION)						
WO1-4bR	48X48	16.00					DOUBLE ARROW REVERSE CURVE (SYMBOL RT ARROWS)	MO4-8a	24X18	3.00					END DETOUR	6123000A	2**	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)						
WO1-4cL	48X48	16.00					TRIPLE ARROW REVERSE CURVE (SYMBOL LT ARROWS)	MO4-9L	48X36	12.00					DETOUR (LEFT ARROW)	6161008		ADVANCED WARNING RAIL SYSTEM						
WO1-4cR	48X48	16.00					TRIPLE ARROW REVERSE CURVE (SYMBOL RT ARROWS)	MO4-9R	48X36	12.00					DETOUR (RIGHT ARROW)	6161012		BUOYS (BOATS KEEP OUT)						
WO1-6	60X30	12.50					HORIZONTAL ARROW (SYMBOL)	MO4-9P	48X12	4.00					STREET NAME (PLAQUE)	6161013		BUOYS (NO WAKE)						
WO1-6a	72X36	18.00					HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)	MO4-10L	48X18	6.00					DETOUR (ARROW LEFT)	6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)						
WO1-7	60X30	12.50					DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4-10R	48X18	6.00					DETOUR (ARROW RIGHT)	6161025	392	CHANNELIZER (TRIM LINE)						
WO1-7a	72X36	18.00					DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	REGULATORY SIGNS										6161030		TYPE III MOVEABLE BARRICADE				
WO1-8	18X24	3.00					CHEVRON (SYMBOL)	R1-1	48X48	13.25					STOP	6161033		DIRECTION INDICATOR BARRICADE						
WO1-8a	30X36	7.50					CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48TRI	6.93					YIELD	6161040		FLASHING ARROW PANEL						
WO3-1	48X48	16.00					STOP AHEAD (SYMBOL)	R1-2a	36X36	9.00					TO ONCOMING TRAFFIC (PLAQUE)	6161047		TYPE III OBJECT MARKER						
WO3-2	48X48	16.00					YIELD AHEAD (SYMBOL)	R1-3P	30X12	2.50					ALL WAY (PLAQUE)	6161055		SEQUENTIAL FLASHING WARNING LIGHT						
WO3-3	48X48	16.00					SIGNAL AHEAD (SYMBOL)	R2-1	36X48	12.00					SPEED LIMIT XX	6161070		TUBULAR MARKER						
WO3-4	48X48	16.00					BE PREPARED TO STOP	R3-1	48X48	16.00					NO RIGHT TURN (SYMBOL)	6161095		RADAR SPEED ADVISORY SYSTEM						
WO3-5	48X48	16.00					SPEED LIMIT AHEAD	R3-2	48X48	16.00					NO LEFT TURN (SYMBOL)			CHANGEABLE MESSAGE SIGN,						
WO4-1L	48X48	16.00					MERGE (SYMBOL FROM LEFT)	R3-3	36X36	9.00					NO TURNS	6161096		COMMISSION FURNISHED/RETAINED						
WO4-1R	48X48	16.00					MERGE (SYMBOL FROM RIGHT)	R3-4	48X48	16.00					NO U-TURN (SYMBOL)			CHANGEABLE MESSAGE SIGN W/O COMM.						
WO4-1aL	48X48	16.00					MERGE (ARROW SYMBOL)	R3-7L	30X30	6.25					LEFT LANE MUST TURN LEFT	6161098A		INTERFACE - CONTRACTOR FURNISHED/RETAINED						
WO4-1aR	48X48	16.00					MERGE (ARROW SYMBOL)	R3-7R	30X30	6.25					RIGHT LANE MUST TURN RIGHT			CHANGEABLE MESSAGE SIGN WITH COMM.						
WO5-1	48X48	16.00					ROAD/BRIDGE/RAMP NARROWS	R4-1	36X48	12.00					DO NOT PASS	6161099		INTERFACE - CONTRACTOR FURNISHED/RETAINED						
WO5-3	48X48	16.00					ONE LANE BRIDGE	R4-2	36X48	12.00					PASS WITH CARE	6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM						
WO5-5	48X48	16.00					NARROW LANES	R4-8a	36X48	12.00					KEEP LEFT (HORIZONTAL ARROW)	6162002		TEMPORARY LONG-TERM RUMBLE STRIPS						
WO6-1	48X48	16.00					DIVIDED HIGHWAY (SYMBOL)	R4-7a	36X48	12.00					KEEP RIGHT (HORIZONTAL ARROW)			TEMPORARY TRAFFIC BARRIER						
WO6-2	48X48	16.00					DIVIDED HIGHWAY END (SYMBOL)	R5-1	30X30	6.25					DO NOT ENTER	6173600D		CONTRACTOR FURNISHED/RETAINED						
WO6-3	48X48	16.00					TWO WAY TRAFFIC (SYMBOL)	R5-1a	36X24	6.00					WRONG WAY			TEMPORARY TRAFFIC BARRIER						
WO7-3a	30X24	5.00					NEXT XX MILES (PLAQUE)	R6-1L	54X18	6.75					ONE WAY ARROW (LEFT)	6173602B		CONTRACTOR FURNISHED/COMMISSION RETAINED						
WO8-1	48X48	16.00					BUMP	R6-1R	54X18	6.75					ONE WAY ARROW (RIGHT)	6174000A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION						
WO8-2	48X48	16.00					DIP	R6-2L	24X30	5.00					ONE WAY (LEFT)	6175010A		RELOCATING TEMPORARY TRAFFIC BARRIER						
WO8-3	48X48	16.00					PAVEMENT ENDS	R6-2R	24X30	5.00					ONE WAY (RIGHT)			TEMPORARY TRAFFIC BARRIER						
WO8-4	48X48	16.00					SOFT SHOULDER	R9-9	24X12	2.00					SIDEWALK CLOSED	6176000B		COMMISSION FURNISHED/RETAINED						
WO8-5	48X48	16.00					SLIPPERY WHEN WET (SYMBOL)	R9-11L	24X18	3.00					SIDEWALK CLOSED AHEAD,			TEMP. TRAFFIC BARRIER HEIGHT TRANSITION						
WO8-6	48X48	16.00					TRUCK CROSSING (WITH FLAGS)	R9-11R	24X18	3.00					(ARROW LEFT) CROSS HERE	6177000B		COMMISSION FURNISHED/RETAINED						
WO8-6c	48X48	16.00					TRUCK ENTRANCE	R10-6	24X36	6.00					SIDEWALK CLOSED AHEAD,	6208064A		TEMPORARY RAISED PAVEMENT MARKER						
WO8-7	36X36	9.00					LOOSE GRAVEL	R11-2	48X30	10.00					(ARROW RIGHT) CROSS HERE	9029400		TEMPORARY TRAFFIC SIGNALS						
WO8-7a	36X36	9.00					FRESH OIL/LOOSE GRAVEL							STOP HERE ON RED (45° ARROW)	9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING							
WO8-9	48X48	16.00					LOW SHOULDER							ROAD CLOSED										
WO8-11	48X48	16.00					UNEVEN LANES							ROAD CLOSED XX MILES AHEAD										
WO8-12	48X48	16.00					NO CENTER LINE							LOCAL TRAFFIC ONLY										
WO8-15	48X48	16.00					GROOVED PAVEMENT							ROAD CLOSED TO THRU TRAFFIC										
WO8-15P	30X24	5.00					MOTORCYCLE (PLAQUE)							FINE SIGN										
WO																								

STATE OF MISSOURI

KEITH ALLEN KILLEN

NUMBER

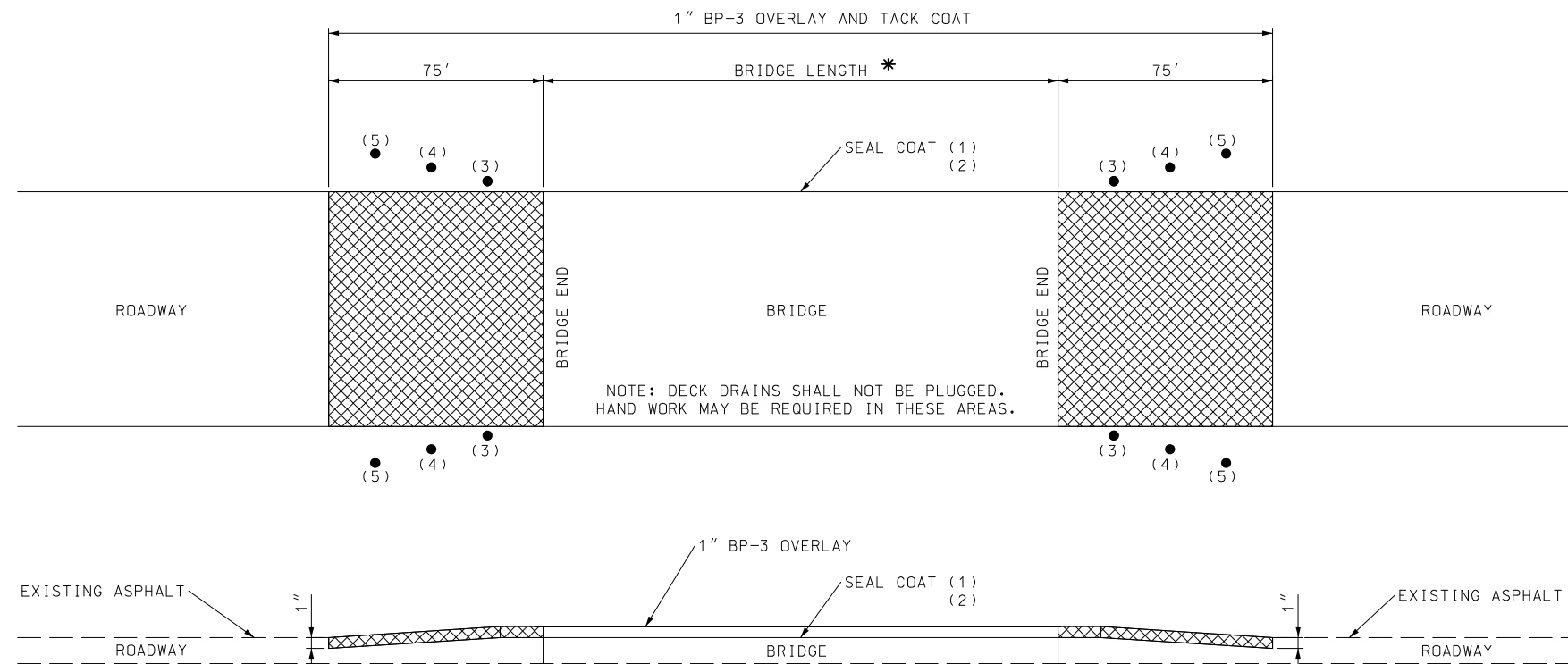
PE-2007020292

PROFESSIONAL ENGINEER

10/19/2023 8:48:59 AM

KEITH ALLEN KILLEN - CIVIL

MO-PE-2007020292



-
- OM3-L
- OM3-R
- EDGE OF SIGN TO LINE UP WITH THE EDGE OF OBJECT
- 4'
- OBJECT
- EDGE OF TRAVELWAY OR SHOULDER
- MOUNTING HEIGHT AND
TYPE III OBJECT MARKER INSTALLATION



BRIDGE B0198
MARION COUNTY
ROUTE D



BRIDGE B0205
PIKE COUNTY
ROUTE H



BRIDGE B0213
RALLS COUNTY
ROUTE P



BRIDGE B0193
LINCOLN COUNTY
ROUTE V



BRIDGE B0201
MONTGOMERY COUNTY
ROUTE AA



BRIDGE B0208
PIKE COUNTY
ROUTE V



10/19/2023 8:46:52 AM
KEITH ALLEN KALLEN - CIVIL
MO-PE-2007020292

DATE PREPARED

10/19/2023

ROUTE STATE

VARIOUS MO

DISTRICT SHEET NO.

NE 5

COUNTY

VARIOUS

JOB NO.

JNE0136

CONTRACT ID.

PROJECT NO.

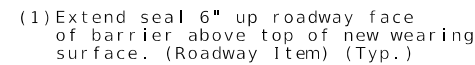
BRIDGE NO.

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

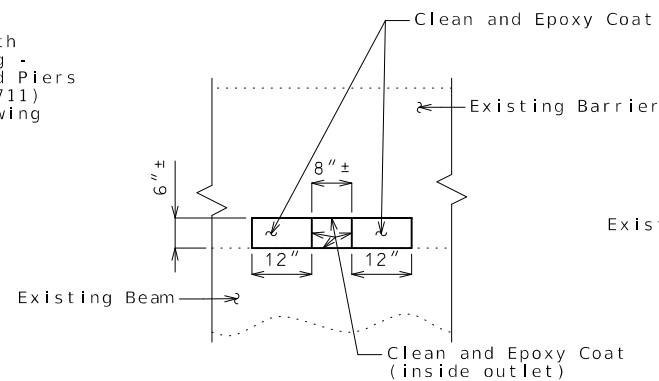


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

Remove and replace
all reflectors on
Existing Barriers
(Roadway Item) (Typ.)

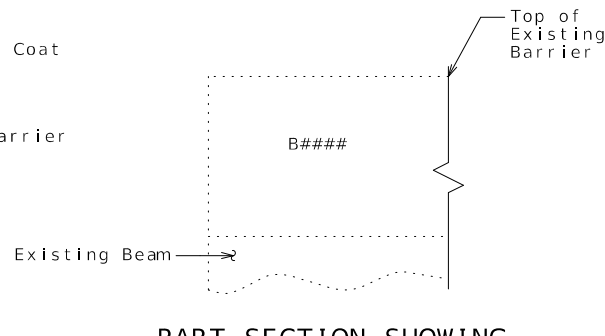


** except on B0173 mill 1-inch cold mix prior to applying seal coat (Roadway Item)



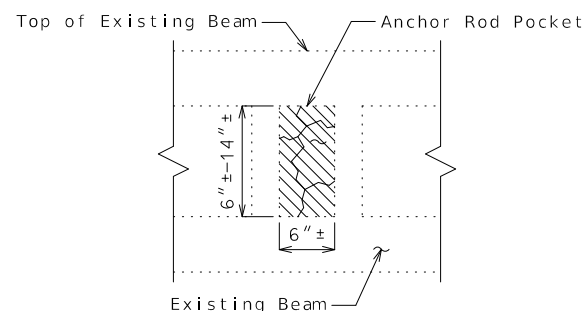
Notes:
Apply to listed Bridges only: B0172, B0173, B0174,
B0176, B0198, B0201, B0203, B0205, B0206, B0208,
B0212.

Square drain shown, round drain similar.
Exterior beam epoxy coating not shown for clarity.



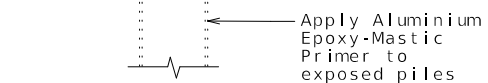
(Repaint bridge number on all structures on inside and outside of Barrier in accordance with Std. 703.3.12. Cost to be incidental to other items.)

(Repaint bridge number on all structures on inside and outside of Barrier in accordance with Std. 703.3.12. Cost to be incidental to other items.)



TYPICAL ELEVATION OF
BEAM SHOWING CLEAN AND SEAL
OF ANCHOR ROD POCKETS

Note:
Cost of Cleaning and Sealing of Anchor Rod
Pocket to be included in contract unit
price for Cleaning and Epoxy Coating.



TYPICAL SECTION AT
INTERMEDIATE BENTS SHOWING
PROTECTIVE COATING AND
ALUMINUM EPOXY-MASTIC PRIMER
(H-piles shown, steel pipe piles similar)

Design Specifications:
2002 AASHTO LFD (17th Ed.) Standard Specifications

Design Loading:
 Vehicular = HS-20
 Future Wearing Surface = 35 lb/sf
 Earth = 120 lb/cf
 Equivalent Fluid Pressure = 45 lb/cf (Min.)

Traffic to be maintained on structure during construction. See roadway plans for traffic control.

Outline of existing work is indicated by light dashed lines. Heavy lines indicate new work.

Cost of labor and materials for stenciling a bridge number will be considered completely covered by the other items.

* New wearing surface material shall be tapered at barrier drain outlets to keep existing opening from plugging (Typ.).

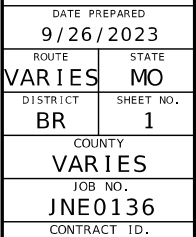
Existing concrete traffic barrier delineators shall be replaced on top of the existing barriers as shown on Missouri Standard Plans 617.10 and in accordance with Sec 617. Delineators on bridges with two-lane, two-way traffic shall have retroreflective sheeting on both sides (Roadway Item).

For Bridge Location Data and General Quantities see Sheet No. 2.

All exposed surfaces of the existing structural steel piles shall be recoated with one 6-mil thickness of Aluminum Epoxy-Mastic Primer applied over an SSPC-SP3 surface preparation in accordance with Sec 1081. The bituminous coating shall be applied one foot above and below the existing ground line and in accordance with Sec 702. These protective coatings will not be required below the normal low water line. The cost of surface preparation will be considered completely covered by the contract lump sum price for Surface Preparation for Applying Epoxy-Mastic Primer. The cost of the Aluminum Epoxy-Mastic Primer and bituminous coating will be considered completely covered by the contract lump sum price for Aluminum Epoxy-Mastic Primer.

Roadway surfacing adjacent to bridge ends shall match new bridge wearing surface (Roadway Item).

Contractor shall verify all dimensions in field before ordering new material.



MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

STATE OF MISSOURI
TED S. KOESTER
NUMBER
PE-2013000591
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

DATE PREPARED
9/26/2023

ROUTE
VARIES

STATE
MO

DISTRICT
BR

SHEET NO.
2

COUNTY
VARIES

JOB NO.
JNE0136

CONTRACT ID.

PROJECT NO.

BRIDGE NO. VARIES					
DESCRIPTION	DATE				

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

Bridge Information								
Bridge Number	County	Route	Crossing	Span Layout	Condition Rating			Beginning Station
					Deck	Super.	Sub.	
B01721	Audrain	B	Branch Lick Creek	(75') PSAVSB	9	7	9	100+00.85 ±
B01731	Audrain	D	Scattering Fork	(75',30') PSAVSB	7	7	9	100+11.31 ±
B01741	Audrain	FF	Davis Creek	(30',60',30') PSAVSB	6	6	9	99+95.37 ±
B01761	Audrain	Y	Reese Fork	(35',70') PSAVSB	9	9	9	99+94.50 ±
B01931	Lincoln	V	Sugar Creek	(105') PSABB	9	9	9	99+99.70 ±
B01981	Marion	D	South Fabius River	(60') PSAVSB (90',90') PSABB	9	9	7	99+95.00 ±
B02011	Montgomery	AA	Coon Creek	(70',45') PSAVSB	9	9	7	99+96.50 ±
B02031	Pike	W	Guins Creek	(45',70',45') PSAVSB	8	8	7	99+97.54 ±
B02041	Pike	M	South Branch Indian Creek	(90',90') PSABB	7	7	7	100+27.36 ±
B02051	Pike	H	Little Ramsey Creek	(45',75') PSAVSB	7	7	7	99+94.40 ±
B02061	Pike	AC	Sandy Creek	(75',75') PSAVSB	9	7	7	100+05.19 ±
B02081	Pike	V	Indian Creek	(85') PSABB (35') PSAVSB	9	9	7	99+96.50 ±
B02121	Pike	W	Ramsey Creek	(35') PSAVSB (90') PSABB (35') PSAVSB	9	9	7	100+08.56 ±
B02131	Ralls	P	Spencer Creek	(65') PSAVSB (90') PSABB (35') PSAVSB	9	7	9	99+93.71 ±

Notes:

PSABB - Prestressed Concrete Adjacent Box Beam

PSAVSB - Prestressed Concrete Adjacent Voided Slab Beam

Estimated Quantities						
	Bridge Number	Cleaning and Epoxy Coating	Protective Coating - Concrete Bents & Piers (Epoxy)	Surface Preparation for Applying Epoxy-Mastic Primer	Aluminum Epoxy-Mastic Primer	Saw Cut Joint
	sq. foot	lump sum	lump sum	lump sum	linear foot	
B01721	947	1	--	--	56	
B01731	1319	1	1	1	77	
B01741	1460	1	1	1	97	
B01761	1316	1	1	1	83	
B01931	1417	1	--	--	49	
B01981	3100	1	--	--	97	
B02011	1438	1	1	1	83	
B02031	1989	1	1	1	97	
B02041	2250	1	1	1	72	
B02051	1505	1	1	1	83	
B02061	1907	1	1	1	77	
B02081	1552	1	1	1	72	
B02121	2044	1	1	1	111	
B02131	2308	1	1	1	96	