

COLDMILLING						
LOG MILE	LOG MILE	LOC	LENGTH FT	WIDTH FT	MODIFIED DEPTH TRANSITION SY	REMARKS
0.020	0.029	CL	50	21	116.7	BEGIN PROJECT
9.801	9.810	CL	50	21	116.7	END PROJECT
0.302	0.307	RT	26.4	2	5.9	DRIVEWAY (PAVED)
0.327	0.332	RT	26.4	2	5.9	DRIVEWAY (PAVED)
0.424	0.428	LT	21.12	2	4.7	DRIVEWAY (PAVED)
0.447	0.451	LT	21.12	2	4.7	DRIVEWAY (PAVED)
0.509	0.515	RT	31.68	2	7.0	DRIVEWAY (PAVED)
0.535	0.541	RT	31.68	2	7.0	DRIVEWAY (PAVED)
0.837	0.845	LT	42.24	2	9.4	DRIVEWAY (PAVED)
2.734	2.744	RT	52.8	20	117.3	SHIPP DR (PAVED)
4.105	4.128	LT	121.44	110	458.7	ROUTE AB (PAVED)
9.801	9.810	CL	50	21	116.7	END PROJECT
9.417	9.437	RT	105.6	20	234.7	RTE 6630 (PAVED)
TOTAL					1205.4	
USE					1206	

MOBILIZATION  
1 LUMP SUM

1 DELETED

1088.7  
1089

1 REVISED

GRAVEL A OR CRUSHED STONE (B)  
(TON)

1 REVISED

29.9
11.0
45.5
37.6
62.7
24.4
11.3
32.4
41.8
20.5
103.1
9.1
17.3

1 REVISED

LOG MILES ARE APPROXIMATE. EXACT LOCATIONS TO BE DETERMINED BY ENGINEER.

ROADWAY & ENTRANCE PAVEMENT												
LOG MILE	LOG MILE	LOC	LENGTH FT	WIDTH FT	MEASURED AREA SY	THICK IN	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING) (2.034 TON/CY)	TACK COAT (0.10 GAL/SY) (GAL)	GRAVEL A OR CRUSHED STONE (B) (SY)	PERMANENT AGGR. EDGE TREATMENT (1.40 TON/CY) (TON)	MC 800 PRIME (0.25 GAL/SY) (GAL)	REMARKS
0.020	0.675	CL	3458	21.0	8068.7	1.0	455.9	806.9		14.9	96.1	HWY 137 TO LANIER RD
0.675	0.916	CL	1272	21.0	2968.0	1.0	167.7	296.8		5.5	35.3	LANIER RD TO CAMERON RD (RTE 3820)
0.916	1.914	CL	5269	21.0	12294.3	1.0	694.6	1229.4		22.8	146.4	CAMERON RD (RTE 3820) TO SHEPPARD DR (RTE 3566)
1.914	2.739	CL	4356	21.0	10164.0	1.0	574.3	1016.4		18.8	121.0	SHEPPARD DR (RTE 3566) TO SHIPP DR (RTE 3570)
2.739	4.114	CL	7260	21.0	16940.0	1.0	957.1	1694.0		31.4	201.7	SHIPP DR (RTE 3570) TO RTE AB
4.114	4.648	CL	2820	21.0	6580.0	1.0	371.8	658.0		12.2	78.3	RTE AB TO SIDNEY RD
4.648	4.896	CL	1309	21.0	3054.3	1.0	172.6	305.4		5.7	36.4	SIDNEY RD TO COOPER DR
4.896	5.605	CL	3744	21.0	8736.0	1.0	493.6	873.6		16.2	104.0	COOPER DR TO MOUNTY DR
5.605	6.522	CL	4842	21.0	11298.0	1.0	638.3	1129.8		20.9	134.5	MOUNTY DR TO RTE 6620
6.522	6.972	CL	2376	21.0	5544.0	1.0	313.2	554.4		10.3	66.0	RTE 6620 TO RTE 6610
6.972	9.231	CL	11928	21.0	27832.0	1.0	1572.5	2783.2		51.5	331.3	RTE 6610 TO RTE 6635
9.231	9.430	CL	1051	21.0	2452.3	1.0	138.6	245.2		4.5	29.2	ROUTE 6635 TO RTE 6630
9.430	9.810	CL	2006	21.0	4680.7	1.0	264.4	468.1		8.7	55.7	RTE 6630 TO RTE 119 RADIUS RETURNS 150 TONS/MILE FOR IRREGULARITIES
							1471.5					
0.091	0.094	LT	16	2.0	3.6	1.0			3.5			FIELD ENTRANCE (NON-PAVED)
0.087	0.095	RT	42	2.0	9.3	1.0	0.5	0.9	9.4			DRIVEWAY
0.302	0.307	RT	26	2.0	5.8	1.0	0.3	0.6				DRIVEWAY (PAVED)
0.327	0.332	RT	26	2.0	5.8	1.0	0.3	0.6				DRIVEWAY (PAVED)
0.424	0.428	LT	21	2.0	4.7	1.0	0.3	0.5				DRIVEWAY (PAVED)
0.447	0.451	LT	21	2.0	4.7	1.0	0.3	0.5				DRIVEWAY (PAVED)
0.509	0.515	RT	32	2.0	7.1	1.0	0.4	0.7				DRIVEWAY (PAVED)
0.535	0.541	RT	32	2.0	7.1	1.0	0.4	0.7				DRIVEWAY (PAVED)
0.672	0.675	LT	16	2.0	3.6	1.0			3.5			FIELD ENTRANCE (NON-PAVED)
0.669	0.678	RT	48	20.0	106.7	3.0	18.0	10.7				LANIER RD (UNPAVED)
0.837	0.845	LT	42	2.0	9.3	1.0	0.5	0.9				DRIVEWAY (PAVED)
0.912	0.922	LT	53	20.0	117.8	3.0	19.8	11.8				CAMERON RD (UNPAVED)
1.044	1.052	RT	42	2.0	9.3	1.0	0.5	0.9	9.4			DRIVEWAY
1.097	1.103	RT	32	2.0	7.1	1.0			7.0			FIELD ENTRANCE (NON-PAVED)
1.132	1.136	LT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY
1.353	1.357	RT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY
1.361	1.372	RT	58	2.0	12.9	1.0	0.7	1.3	12.9			DRIVEWAY
1.370	1.373	LT	16	2.0	3.6	1.0			3.5			FIELD ENTRANCE (NON-PAVED)
1.533	1.536	LT	16	2.0	3.6	1.0	0.2	0.4	3.5			DRIVEWAY
1.573	1.577	LT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY
1.909	1.919	LT	53	20.0	117.8	3.0	19.8	11.8				SHEPARD RD (UNPAVED)
1.989	2.000	RT	58	2.0	12.9	1.0	0.7	1.3	12.9			DRIVEWAY
2.022	2.028	RT	32	2.0	7.1	1.0			7.0			FIELD ENTRANCE (NON-PAVED)
2.032	2.039	LT	37	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY
2.193	2.219	RT	137	2.0	30.4	1.0	1.7	3.0	30.5			DRIVEWAY
2.419	2.427	RT	42	2.0	9.3	1.0	0.5	0.9	9.4			DRIVEWAY W/MAILBOX
2.541	2.546	LT	26	2.0	5.8	1.0	0.3	0.6	5.9			DRIVEWAY
2.533	2.547	RT	74	2.0	16.4	1.0	0.9	1.6	16.4			DRIVEWAY W/MAILBOXES
2.734	2.744	RT	53	20.0	117.8	1.0	6.7	11.8				SHIPP DR (PAVED)
2.965	2.969	LT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY
3.044	3.051	RT	37	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY W/MAILBOX
3.120	3.125	LT	26	2.0	5.8	1.0	0.3	0.6	5.9			DRIVEWAY W/MAILBOXES
3.241	3.250	LT	48	2.0	10.7	1.0	0.6	1.1	10.6			DRIVEWAY
SUBTOTAL - 1							8362.0	12128.0	186.5	223.4	1435.9	

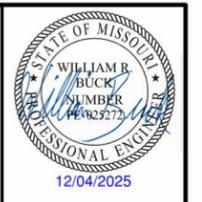
LOG MILES ARE APPROXIMATE. EXACT LOCATIONS TO BE DETERMINED BY ENGINEER.

1 REVISED 446.6

0.07
0.18
0.07
0.18
0.14
0.09
0.09
0.25
0.07
0.07
0.09
0.25
0.14
0.16
0.59
0.18
0.11
0.32
0.09
0.16
0.11
0.21
3.62

1 REVISED

SUMMARY OF QUANTITIES  
1 OF 4



William R. Buck, P.E.  
Mo PE 025272  
DATE PREPARED  
12/4/2025  
ROUTE VV STATE MO  
DISTRICT SE SHEET NO. 3  
COUNTY DENT & TEXAS  
JOB NO. JSE0007  
CONTRACT ID.  
PROJECT NO.  
BRIDGE NO.

DATE	DESCRIPTION
12/04/25	REVISION 1 - QUANTITY SHEET REVISION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
105 WEST CAPITOL JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

**POWELL** cwm  
ARCHITECTURE/ENGINEERING/SURVEYING  
3200 S. State Route 291, Bldg. 1, Independence, MO 64057  
816.373.8800 | powell@cwm.com

Certificates of Authority  
Architecture: MO 310 / KS 73  
Engineering: MO 41 / KS 241  
Land Surveying: MO 123 / KS 36

ENTRANCE & ROADWAY PAVEMENT

LOG MILE	LOG MILE	LOC	LENGTH FT	WIDTH FT	MEASURED AREA SY	THICK IN	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING) (2.034 TON/CY)	TACK COAT (0.10 GAL/SY) (GAL)	GRAVEL A OR CRUSHED STONE (B) (SY)	PERMANENT AGGR. EDGE TREATMENT (1.40 TON/CY) (TON)	MC 800 PRIME (0.25 GAL/SY) (GAL)	REMARKS
3.247	3.254	RT	37.0	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY
3.483	3.489	LT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY W/MAILBOX
3.688	3.696	RT	42.2	2.0	9.4	1.0	0.5	0.9	9.4			DRIVEWAY
3.855	3.880	RT	132.0	2.0	29.3	1.0	1.7	2.9	29.3			DRIVEWAY
4.011	4.025	LT	73.9	2.0	16.4	1.0	0.9	1.6	16.4			DRIVEWAY W/MAILBOX
4.034	4.036	LT	10.6	2.0	2.4	1.0			2.3			FIELD ENTRANCE (NON-PAVED)
4.057	4.061	LT	21.1	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY
4.107	4.112	RT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY
4.105	4.128	LT	121.4	20.0	269.8	1.0	15.2	27.0				ROUTE AB (PAVED)
4.298	4.308	RT	52.8	2.0	11.7	1.0	0.7	1.2	11.7			DRIVEWAY
4.446	4.453	LT	37.0	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY
4.531	4.538	LT	37.0	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY
4.639	4.652	LT	68.6	20.0	152.4	3.0	25.8	15.2				SIDNEY RD (UNPAVED)
4.777	4.782	LT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY
4.885	4.897	LT	63.4	20.0	140.9	1.0	8.0	14.1				COOPER RD (PAVED)
4.898	4.903	RT	26.4	20.0	58.7	3.0	9.9	5.9				COOPER RD (UNPAVED)
4.925	4.929	LT	21.1	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY
4.938	4.941	LT	15.8	2.0	3.5	1.0	0.2	0.4	3.5			DRIVEWAY
4.968	4.973	RT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY
5.057	5.061	LT	21.1	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY
5.105	5.111	RT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY
5.123	5.128	LT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY
5.152	5.158	RT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY
5.164	5.169	LT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY
5.197	5.202	RTT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY
5.266	5.272	LT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY W/MAILBOX
5.269	5.273	RT	21.1	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY
5.300	5.305	RTT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY
5.408	5.417	RTT	47.5	2.0	10.6	1.0	0.6	1.1	10.6			DRIVEWAY
5.596	5.605	RT	47.5	20.0	105.6	1.0	6.0	10.6				MOUNTY DR (UNPAVED)
5.615	5.617	LT	10.6	2.0	2.4	1.0	0.1	0.2	2.3			DRIVEWAY
5.627	5.630	LT	15.8	2.0	3.5	1.0	0.2	0.4	3.5			DRIVEWAY
5.621	5.630	RT	47.5	2.0	10.6	1.0	0.6	1.1	10.6			DRIVEWAY
5.702	5.712	LT	52.8	2.0	11.7	1.0	0.7	1.2	11.7			DRIVEWAY W/MAILBOX
5.784	5.786	LT	10.6	2.0	2.4	1.0	0.1	0.2	2.3			DRIVEWAY
5.882	5.888	LT	31.7	2.0	7.0	1.0			7.0			FIELD ENTRANCE (NON-PAVED)
5.943	5.962	LT	100.3	2.0	22.3	1.0	1.3	2.2	22.3			DRIVEWAY
6.097	6.114	LT	89.8	2.0	20.0	1.0	1.1	2.0	19.9			DRIVEWAY
6.259	6.261	LT	10.6	2.0	2.4	1.0	0.1	0.2	2.3			DRIVEWAY
6.518	6.520	LT	10.6	2.0	2.4	1.0			2.3			FIELD ENTRANCE (NON-PAVED)
6.515	6.525	RT	52.8	20.0	117.3	3.0	19.8	11.7				ROUTE 6620 (UNPAVED)
6.605	6.620	LT	79.2	2.0	17.6	1.0	1.0	1.8	17.6			DRIVEWAY W/MAILBOX
6.619	6.624	RT	26.4	2.0	5.9	1.0			5.9			FIELD ENTRANCE (NON-PAVED)
6.762	6.768	LT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY
6.907	6.910	LT	15.8	2.0	3.5	1.0			3.5			FIELD ENTRANCE (NON-PAVED)
6.964	6.981	LT	89.8	20.0	199.6	3.0	33.9	20.0				RTE 6610 (UNPAVED)
7.114	7.122	RT	42.2	2.0	9.4	1.0	0.5	0.9	9.4			DRIVEWAY
9.124	9.130	LT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY
7.764	7.775	LT	58.1	2.0	12.9	1.0	0.7	1.3	12.9			DRIVEWAY W/MAILBOX
7.957	7.962	RT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY
8.119	8.123	RT	21.1	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY
8.159	8.163	LT	21.1	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY
8.266	8.268	LT	10.6	2.0	2.4	1.0	0.1	0.2	2.3			DRIVEWAY
8.439	8.446	LT	37.0	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY W/MAILBOX
8.454	8.466	RT	63.4	2.0	14.1	1.0	0.8	1.4	14.1			DRIVEWAY
9.019	9.030	LT	58.1	2.0	12.9	1.0	0.7	1.3	12.9			DRIVEWAY
9.095	9.101	RT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY
9.227	9.234	LT	37.0	20.0	82.2	3.0	13.8	8.2				RTE 6635 (UNPAVED)
9.275	9.278	RT	15.8	2.0	3.5	1.0	0.2	0.4	3.5			DRIVEWAY
9.324	9.329	LT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY W/MAILBOX
9.417	9.437	RT	105.6	Approach	635.5	1.0	35.9	63.6				RTE 6630 (RESURFACE TO MAINTENANCE ENDS)
9.494	9.496	LT	10.6	2.0	2.4	1.0	0.1	0.2	2.3			DRIVEWAY
9.488	9.500	RT	63.4	2.0	14.1	1.0	0.8	1.4	14.1			DRIVEWAY W/MAILBOX
9.791	9.797	LT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY
9.801	9.805	LT	21.1	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY
9.800	9.810	RT	52.8	2.0	11.7	1.0	0.7	1.2	11.7			DRIVEWAY
SUBTOTAL - 2							192.7	219.7	452.4			
SUBTOTAL - 1							8362.0	12128.0	186.5	223.4	1435.9	
TOTAL							8725.8	12347.7	638.9	223.4	1435.9	
USE							8725.8	12348	639	223.4	1436	

1 REVISED

446.6  
446.6  
446.6

1 REVISED

GRAVEL A OR CRUSHED STONE (B) (TON)
0.16
0.14
0.18
0.57
0.32
0.04
0.09
0.11
0.23
0.16
0.16
0.11
0.09
0.07
0.11
0.09
0.14
0.11
0.14
0.11
0.11
0.14
0.09
0.11
0.21
0.04
0.07
0.21
0.23
0.04
0.14
0.43
0.39
0.04
0.04
0.34
0.11
0.14
0.07
0.18
0.14
0.25
0.11
0.09
0.09
0.04
0.16
0.27
0.25
0.14
0.07
0.11
0.04
0.27
0.14
0.09
0.23
8.75
3.62
12.37
13

SUMMARY OF QUANTITIES  
2 OF 4



William R. Buck, P.E.  
Mo PE 025272  
DATE PREPARED  
12/4/2025  
ROUTE VV STATE MO  
DISTRICT SE SHEET NO. 3  
COUNTY DENT & TEXAS  
JOB NO. JSE0007  
CONTRACT ID.  
PROJECT NO.  
BRIDGE NO.

DATE	DESCRIPTION
12/04/25	REVISION 1 - QUANTITY SHEET REVISION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
105 WEST CAPITOL JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

**POWELL** cwm  
ARCHITECTURE/ENGINEERING/SURVEYING  
3200 S. State Route 291, Bldg. 1, Independence, MO 64057  
816.373.6800 | powellcwm.com

Certificates of Authority  
Architecture: MO 310 / KS 73  
Engineering: MO 41 / KS 241  
Land Surveying: MO 123 / KS 36

LOG MILES ARE APPROXIMATE. EXACT LOCATIONS TO BE DETERMINED BY ENGINEER.

GRAVEL A  
OR CRUSHED  
STONE (B)  
(TON)

63.2
10.4
11.8
12.2
73.2

1 REVISED

1 REVISED

ROADWAY & ENTRANCE PAVEMENT

LOG MILE	LOG MILE	LOC	LENGTH FT	WIDTH FT	MEASURED AREA SY	THICK IN	BITUMINOUS PAVEMENT MIXTURE PG64-22 / (SURFACE LEVELING) (2.034 TON/CY) (TON)	TACK COAT (0.10 GAL/SY) (GAL)	GRAVEL A OR CRUSHED STONE (B) (SY)	PERMANENT AGGR. EDGE TREATMENT (1.40 TON/CY) (TON)	MC 800 PRIME (0.25 GAL/SY) (GAL)	REMARKS	
0.022	1.407	CL	7313	21.0	17063.7	1.0	963.7	1706.4		31.6	203.1	HWY 17 TO ROUTE 3510	
1.407	1.634	CL	1199	21.0	2797.7	1.0	158.1	279.8		5.2	33.3	ROUTE 3510 TO ROUTE 2960	
1.634	1.891	CL	1357	21.0	3166.3	1.0	178.9	316.6		5.9	37.7	ROUTE 2960 TO ROUTE 2900	
1.891	2.157	CL	1404	21.0	3276.0	1.0	185.1	327.6		6.1	39.0	ROUTE 2900 TO ROUTE 3430	
2.157	3.759	CL	8459	21.0	19737.7	1.0	1115.2	1973.8		36.6	235.0	ROUTE 3430 TO ROUTE 2660	
							566.6					150 TONS/MILE FOR IRREGULARITIES	
0.041	0.044	RT	16	2.0	3.6	1.0	0.2	0.4				DRIVEWAY (PAVED)	
0.091	0.095	RT	21	20.0	46.7	1.0	2.6	4.7				WADE STREET (PAVED)	
0.114	0.118	LT	21	2.0	4.7	1.0	0.3	0.5				DRIVEWAY (PAVED)	
0.138	0.140	LT	11	2.0	2.4	1.0	0.1	0.2	2.3			DRIVEWAY	
0.201	0.203	RT	11	2.0	2.4	1.0			2.3			FIELD ENTRANCE (NON-PAVED)	
0.209	0.212	RT	16	2.0	3.6	1.0	0.2	0.4	3.5			DRIVEWAY	
0.212	0.216	LT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
0.279	0.282	RT	16	2.0	3.6	1.0	0.2	0.4	3.5			DRIVEWAY	
0.292	0.297	LT	26	2.0	5.8	1.0	0.3	0.6	5.9			DRIVEWAY	
0.303	0.306	RT	16	2.0	3.6	1.0	0.2	0.4	3.5			DRIVEWAY	
0.318	0.322	LT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
0.342	0.345	RT	16	2.0	3.6	1.0	0.2	0.4	3.5			DRIVEWAY	
0.395	0.399	LT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
0.422	0.425	LT	16	2.0	3.6	1.0	0.2	0.4	3.5			DRIVEWAY	
0.437	0.447	LT	53	20.0	117.8	1.0	6.7	11.8				WEBB STREET (PAVED)	
0.453	0.463	RT	53	20.0	117.8	1.0	6.7	11.8				HOCKMAN STREET (PAVED)	
0.562	0.565	RT	16	2.0	3.6	1.0	0.2	0.4				DRIVEWAY (PAVED)	
0.588	0.593	LT	26	2.0	5.8	1.0	0.3	0.6	5.9			DRIVEWAY	
0.632	0.634	RT	11	2.0	2.4	1.0	0.1	0.2	2.3			DRIVEWAY	
0.648	0.652	LT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
0.853	0.855	RT	11	2.0	2.4	1.0	0.1	0.2	2.3			DRIVEWAY	
0.953	0.960	LT	37	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY	
1.088	1.095	LT	37	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY	
1.118	1.123	RT	26	20.0	57.8	3.0	9.9	5.8				ROAD 2792 (UNPAVED)	
1.239	1.243	RT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
1.380	1.386	RT	32	2.0	7.1	1.0	0.4	0.7	7.0			DRIVEWAY W/MAILBOX	
1.402	1.410	LT	42	20.0	93.3	3.0	15.9	9.3				ROUTE 3510 (UNPAVED)	
1.480	1.482	LT	11	2.0	2.4	1.0			2.3			FIELD ENTRANCE (NON-PAVED)	
1.629	1.638	LT	48	20.0	106.7	3.0	18.0	10.7				ROUTE 2690 (UNPAVED)	
1.707	1.714	LT	37	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY	
1.882	1.897	RT	79	20.0	175.6	3.0	29.7	17.6				ROUTE 2900 (UNPAVED)	
2.000	2.004	LT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
2.029	2.034	LT	26	2.0	5.8	1.0	0.3	0.6	5.9			DRIVEWAY	
2.145	2.154	RT	48	20.0	106.7	3.0	18.0	10.7				ROUTE 3430 (UNPAVED)	
2.222	2.225	RT	16	2.0	3.6	1.0	0.2	0.4	3.5			DRIVEWAY	
2.236	2.247	LT	58	2.0	12.9	1.0	0.7	1.3	12.9			DRIVEWAY	
2.333	2.338	RT	26	2.0	5.8	1.0	0.3	0.6	5.9			DRIVEWAY	
2.344	2.348	LT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
2.701	2.705	LT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
2.717	2.724	LT	37	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY	
2.717	2.724	RT	37	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY	
2.796	2.800	RT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
2.812	2.817	RT	26	2.0	5.8	1.0	0.3	0.6	5.9			DRIVEWAY	
2.833	2.837	RT	21	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
3.063	3.069	LT	32	2.0	7.1	1.0	0.4	0.7	7.0			DRIVEWAY	
3.171	3.178	LT	37	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY W/MAILBOX	
3.257	3.265	LT	42	2.0	9.3	1.0	0.5	0.9	9.4			DRIVEWAY	
3.260	3.263	RT	16	2.0	3.6	1.0			3.5			FIELD ENTRANCE (NON-PAVED)	
3.418	3.438	LT	106	2.0	23.6	1.0	1.3	2.4	23.5			DRIVEWAY	
3.519	3.524	RT	26	2.0	5.8	1.0	0.3	0.6	5.9			DRIVEWAY	
3.728	3.733	LT	26	2.0	5.8	1.0	0.3	0.6	5.9			DRIVEWAY	
							SUBTOTAL	3288.7	4710.9	233.3	85.4	548.1	
								65.8					SAFETY EDGE (2% OF SUBTOTAL)
							TOTAL	3354.5	4710.9	233.3	85.4	548.1	
							USE	3,354.5	4,711	234	85.4	549	

LOG MILES ARE APPROXIMATE. EXACT LOCATIONS TO BE DETERMINED BY ENGINEER.

1 REVISED

170.8
170.8
170.8

1 REVISED

SUMMARY OF QUANTITIES  
2 OF 3

0.04
0.04
0.07
0.09
0.07
0.11
0.07
0.09
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0.07
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0.09
0.14
0.16
0.18
0.07
0.46
0.11
0.11
4.49
4.49
5



12/04/2025  
 William R. Buck, P.E.  
 Mo PE 025272  
 DATE PREPARED  
 12/4/2025  
 ROUTE STATE  
 WW MO  
 DISTRICT SHEET NO.  
 SE 3  
 COUNTY  
 HOWELL  
 JOB NO.  
 JSE0008  
 CONTRACT ID.

DATE	DESCRIPTION
12/04/25	REVISION 1 - QUANTITY SHEET REVISION

MISSOURI HIGHWAYS AND TRANSPORTATION  
 COMMISSION  
 105 WEST CAPITOL  
 JEFFERSON CITY, MO 65102  
 1-888-ASK-MODOT (1-888-275-6636)

**POWELL** C W M  
 ARCHITECTURE/ENGINEERING/SURVEYING  
 3200 S. State Route 291, Bldg. 1, Independence, MO 64057  
 816.373.6800 | powellcwm.com  
 Certificates of Authority  
 Architecture: MO 310 / KS 73  
 Engineering: MO 41 / KS 241  
 Land Surveying: MO 123 / KS 36

ROADWAY & ENTRANCE PAVEMENT

LOG MILE	LOG MILE	LOC	LENGTH FT	WIDTH FT	MEASURED AREA SY	THICK IN	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING) (2.034 TON/CY) (TON)	TACK COAT (0.10 GAL/SY) (GAL)	GRAVEL A OR CRUSHED STONE (B) (SY)	PERMANENT AGGR. EDGE TREATMENT (1.40 TON/CY) (TON)	MC 800 PRIME (0.25 GAL/SY) (GAL)	REMARKS	
0.008	1.508	CL	7920.0	21.0	18480.0	1.0	1044.1	1848.0		34.2	220.0	HWT 137 TO ROUTE 1210	
1.508	1.759	CL	1325.3	21.0	3092.4	1.0	174.7	309.2		5.7	36.8	ROUTE 1210 TO ROUTE 1270	
1.759	2.016	CL	1357.0	21.0	3166.3	1.0	178.9	316.6		5.9	37.7	1270 TO ROUTE 1290	
2.016	3.719	CL	8991.8	21.0	20980.9	1.0	1184.9	2098.1		38.9	249.8	ROUTE 1290 TO ROUTE 1590	
							558.9					150 TONS/MILE FOR IRREGULARITIES	
0.034	0.050	LT	84.5	20.0	187.8	1.0	10.6	18.8				N ASH ST (PAVED)	
0.042	0.051	RT	47.5	20.0	105.6	1.0	6.0	10.6				N ASH ST (PAVED)	
0.078	0.085	RT	37.0	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY	
0.099	0.105	RT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY	
0.111	0.119	RT	42.2	2.0	9.4	1.0	0.5	0.9	9.4			DRIVEWAY	
0.141	0.151	RT	52.8	20.0	117.3	1.0	6.6	11.7				PINE ST (PAVED)	
0.141	0.151	LT	52.8	20.0	117.3	1.0	6.6	11.7				PINE ST (PAVED)	
0.173	0.180	LT	37.0	2.0	8.2	1.0	0.5	0.8				CEMENTARY ENTRANCE (PAVED)	
0.203	0.208	RT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY	
0.235	0.246	RT	58.1	20.0	129.1	1.0	7.3	12.9				N BELSHE AVE. (PAVED)	
0.235	0.246	LT	58.1	20.0	129.1	1.0	7.3	12.9				N BELSHE AVE. (PAVED)	
0.263	0.267	RT	21.1	2.0	4.7	1.0	0.3	0.5				DRIVEWAY (PAVED)	
0.316	0.320	RT	21.1	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
0.360	0.365	LT	26.4	2.0	5.9	1.0	0.3	0.6				CEMENTARY ENTRANCE (PAVED)	
0.388	0.391	LT	15.8	2.0	3.5	1.0			3.5			FIELD ENTRANCE (NON-PAVED)	
0.387	0.405	RT	95.0	20.0	211.1	1.0	11.9	21.1				SUNSHINE DRIVE (PAVED)	
0.429	0.433	RT	21.1	2.0	4.7	1.0	0.3	0.5	4.7			DRIVEWAY	
0.594	0.598	LT	21.1	2.0	4.7	1.0	0.3	0.5				DRIVEWAY W/MAILBOX (PAVED)	
0.616	0.623	LT	37.0	2.0	8.2	1.0	0.5	0.8				DRIVEWAY (PAVED)	
0.607	0.636	RT	153.1	2.0	34.0	1.0	1.9	3.4				AIRPORT ENTRANCE (PAVED)	
0.650	0.663	LT	68.6	2.0	15.2	1.0	0.9	1.5	15.3			DRIVEWAY W/MAILBOX	
0.746	0.752	LT	31.7	2.0	7.0	1.0			7.0			FIELD ENTRANCE (NON-PAVED)	
0.798	0.806	LT	42.2	2.0	9.4	1.0	0.5	0.9				DRIVEWAY (PAVED)	
0.816	0.823	RT	37.0	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY	
0.925	0.933	LT	42.2	2.0	9.4	1.0	0.5	0.9	9.4			DRIVEWAY W/MAILBOX	
0.951	0.958	RT	37.0	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY	
0.965	0.971	RT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY	
0.992	0.998	LT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY	
1.021	1.029	LT	42.2	2.0	9.4	1.0	0.5	0.9	9.4			DRIVEWAY	
1.070	1.079	LT	47.5	2.0	10.6	1.0	0.6	1.1	10.6			DRIVEWAY	
1.090	1.096	RT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY	
1.198	1.207	LT	47.5	2.0	10.6	1.0	0.6	1.1	10.6			DRIVEWAY	
1.276	1.283	RT	37.0	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY	
1.447	1.455	RT	42.2	2.0	9.4	1.0	0.5	0.9	9.4			DRIVEWAY	
1.455	1.461	LT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY	
1.500	1.511	LT	58.1	20.0	129.1	1.0	7.3	12.9				RTE 1210 (PAVED)	
1.569	1.573	RT	21.1	2.0	4.7	1.0			4.7			FIELD ENTRANCE (NON-PAVED)	
1.574	1.578	LT	21.1	2.0	4.7	1.0			4.7			FIELD ENTRANCE (NON-PAVED)	
1.617	1.623	RT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY	
1.634	1.645	LT	58.1	2.0	12.9	1.0	0.7	1.3	12.9			DRIVEWAY	
1.675	1.681	RT	31.7	2.0	7.0	1.0	0.4	0.7	0.0			DRIVEWAY (PAVED)	
1.750	1.765	RT	79.2	20.0	176.0	1.0	9.9	17.6	0.0			RTE 1270 (PAVED)	
1.821	1.826	LT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY	
2.008	2.023	LT	79.2	20.0	176.0	3.0	29.7	17.6				RTE 1290 (UNPAVED)	
2.040	2.042	RT	10.6	2.0	2.4	1.0			2.3			FIELD ENTRANCE (NON-PAVED)	
2.086	2.091	RT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY	
2.121	2.123	LT	10.6	2.0	2.4	1.0			2.3			FIELD ENTRANCE (NON-PAVED)	
2.124	2.131	RT	37.0	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY	
2.444	2.452	RT	42.2	2.0	9.4	1.0	0.5	0.9	9.4			DRIVEWAY	
2.453	2.455	LT	10.6	2.0	2.4	1.0			2.3			FIELD ENTRANCE (NON-PAVED)	
2.576	2.585	RT	47.5	2.0	10.6	1.0	0.6	1.1	10.6			DRIVEWAY	
2.828	2.834	RT	31.7	2.0	7.0	1.0	0.4	0.7	7.0			DRIVEWAY	
2.856	2.862	LT	31.7	2.0	7.0	1.0			7.0			FIELD ENTRANCE (NON-PAVED)	
3.091	3.101	LT	52.8	2.0	11.7	1.0	0.7	1.2	11.7			DRIVEWAY	
3.142	3.150	RT	42.2	2.0	9.4	1.0	0.5	0.9	9.4			DRIVEWAY	
3.257	3.262	LT	26.4	2.0	5.9	1.0	0.3	0.6	5.9			DRIVEWAY	
3.359	3.366	LT	37.0	2.0	8.2	1.0	0.5	0.8	8.2			DRIVEWAY	
3.510	3.512	RT	10.6	2.0	2.4	1.0			2.3			FIELD ENTRANCE (NON-PAVED)	
3.526	3.528	LT	10.6	2.0	2.4	1.0	0.1	0.2	2.3			DRIVEWAY	
							SUBTOTAL	3264.2	4753.9	297.7	84.7	544.3	
								65.3					ASPHALT EDGE TREATMENT (2% OF SUBTOTALS)
							TOTAL	3329.5	4753.9	297.7	84.7	544.3	
							USE	3,329.5	4,754	298	84.7	545	

LOG MILES ARE APPROXIMATE. EXACT LOCATIONS TO BE DETERMINED BY ENGINEER.

1 REVISED

169.3
169.3
169.3

SUMMARY OF QUANTITIES  
2 OF 3

68.4  
11.5  
11.7  
77.7  
REVISED

0.16
0.14
0.18
0.11
0.09
0.07
0.09
0.30
0.14
0.16
0.18
0.16
0.14
0.14
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0.21
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0.21
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0.18
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0.00
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0.11
0.04
0.11
0.04
0.16
0.18
0.11
0.16
0.04
0.04
5.78
5.78
6

1 REVISED



12/04/2025  
William R. Buck, P.E.  
Mo PE 025272

DATE PREPARED  
12/4/2025

ROUTE DD STATE MO  
DISTRICT SE SHEET NO. 3

COUNTY HOWELL  
JOB NO. JSE0009  
CONTRACT ID.

PROJECT NO.  
BRIDGE NO.

DATE	DESCRIPTION
12/04/25	REVISION 1 - QUANTITY SHEET REVISION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
105 WEST CAPITOL JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

**POWELL** cwm  
ARCHITECTURE/ENGINEERING/SURVEYING  
3200 S. State Route 291, Bldg. 1, Independence, MO 64057  
816.373.8800 | powell@cwm.com

Certificates of Authority  
Architecture: MO 310 / KS 73  
Engineering: MO 41 / KS 241  
Land Surveying: MO 123 / KS 36