

MOBILIZATION
1 LUMP SUM

PAVEMENT TREATMENT									
LOG MILE	LOG MILE	LOCATION	LENGTH	AVERAGE TRAVELWAY WIDTH	0.5" SCRATCH COURSE	1" BIT SURFACE LEVELING	PERMANENT AGGREGATE EDGE TREATMENT (INCL. ENTRANCES)	TACK COAT	REMARKS
			FT	FT	TONS	TONS	TONS	GAL	
18.236	18.273	ROUTE 2	195.36	24	14.3	28.6	0	84	BOTH SIDE CURB
18.273	18.437	ROUTE 2	865.92	24	63.3	126.7	43	370	ONE SIDE CURB
18.437	18.580	ROUTE 2	755.04	24	55.2	110.5	0	322	BOTH SIDE CURB
18.580	18.619	ROUTE 2	205.92	36	22.6	45.2	10	132	ONE SIDE CURB
18.619	18.635	ROUTE 3	84.48	30	7.7	15.4	8	46	TURN LANE TAPER
18.635	19.627	ROUTE 2	5237.76	24	383.1	766.3	518	2234	
19.627	32.893	ROUTE 2	70044.48	28	5977.6	11955.1	6918	34866	START OF SHOULDERS
						31.7		46	50 ASPHALT ENTRANCES/CROSSROADS
						3261.95			25% IRREGULARITIES
SUB TOTAL					6523.8	16341.5	7497	38100	
PAY TOTAL					22865.3		7497	38100	

MODIFIED COLDMILLING				
ROUTE	LOG MILE	LOG MILE	MODIFIED COLDMILLING SY	REMARKS
2	18.236	18.273	174	BOTH SIDE CURB
2	18.236	18.243	64	START OF PROJECT (TL ONTO S INDEPENDENCE ST)
2	18.239	18.243	127	START OF PROJECT (S INDEPENDENCE ST)
2	18.273	18.437	385	LS CURB
2	18.437	18.580	671	BOTH SIDE CURB
2	18.580	18.619	92	LS CURB
2	18.586	18.596	139	W SOUTH ST
2	18.598	18.598	24	S INDEPENDENCE ST
2	32.884	32.893	103	END OF PROJECT
2	18.236	32.893	220	19 CONCRETE ENTRANCES
2	18.236	32.893	660	50 ASPHALT ENTRANCES/CROSSROADS
PAY TOTAL			2659	

1 ADDED

1 REVISED 2659

CONSTRUCTION SIGNING						
SIGN NO.	SIGN	SIZE (in.)	AREA (ft.²)	QTY.	TOTAL AREA (ft.²)	DESCRIPTION
① *	GO20-1	60 x 24	10.00	2	20	ROAD WORK NEXT 15 MILES ① 2-15 MILES
② **	WO20-1	48 x 48	16.00	22	352	ROAD WORK AHEAD
⑦	WO20-4	48 x 48	16.00	6	96	ONE LANE ROAD AHEAD
⑧	WO20-7a	48 x 48	16.00	22	352	FLAGGER (SYMBOL)
⑪	WO3-4	48 x 48	16.00	18	288	BE PREPARED TO STOP
②⑥	GO20-2	48 x 24	8.00	2	16	END ROAD WORK
③⑤	WO8-12	48 x 48	16.00	15	240	NO CENTER LINE
③⑥	WO8-11	48 x 48	16.00	30	480	UNEVEN LANES
⑤③	GO20-4	36 x 18	4.5	1	4.5	PILOT CAR FOLLOW ME
⑤⑧	GO20-4a	42 x 30	8.75	4	35	PILOT CAR IN USE WAIT & FOLLOW
⑤⑧	GO20-4a	18 x 12	1.50	18	27	PILOT CAR IN USE WAIT & FOLLOW
⑤⑨	CONST-8	48 x 36	12.00	2	24	WORK ZONE NO PHONE ZONE
	GO22-1	21 X 15	2.19	4	8.76	WET PAINT (ARROW PIVOTS)
616-10.05 CONSTRUCTION SIGNS TOTAL					1943	

NOTE :

REFER TO STANDARD PLANS 616.10 AND 903.03 FOR SIGN AND SIGN MOUNTING REQUIREMENTS.

* IF LESS THAN TWO (2) MILES, DELETE SIGN NO. 1.

** ADDITIONAL SIGN NO. 2 USED AS SHOWN ON TRAFFIC CONTROL SHEET 3 OF 5 AND AS DIRECTED BY THE ENGINEER.

CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS)					
ROUTE	LOG MI	LOG MI	4" WHITE SOLID LF	4" YELLOW SOLID LF	4" YELLOW INTERMEDIATE LF
2	18.236	32.893	154873	89749	12345
PAY TOTAL			154873	102094	

PAVEMENT MARKING - PREFORMED THERMOPLASTIC PAVEMENT MARKING					
ROUTE	LOG MILE WB	24" WHITE SOLID STOP BAR LF	LT / RT ARROW EACH	30" WHITE MIDBLOCK CROSSWALK (ZEBRA) EACH (6' x 30")	REMARKS
2	18.576	24		9	W SOUTH ST
2	18.593 - 18.594	12		6	S INDEPENDENCE ST (MO -2)
2	18.601	12		6	S INDEPENDENCE ST
2	18.605	24	1	11	MO-2 WB TURN LANE
2	18.874			4	CROSSWALK BY EASTWOOD RD
2	19.398			4	CROSSWALK AT BIRD AVE
PAY TOTAL		72	1	40	

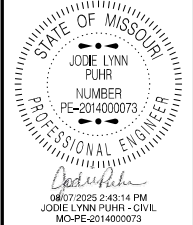
ITEM NO.	QTY.	DESCRIPTION
616-10.25	550	CHANNELIZERS (TRIM-LINE)

WATER VALVE AND MANHOLE HEIGHT ADJUSTMENT			
LOG MILE	LOG MILE	WATER VALVE AND MANHOLE EACH	REMARKS
18.236	19.718	6	HARRISONVILLE

1 ADDED

1 REVISED

SUMMARY OF QUANTITIES
SHEET 1 OF 2



DATE PREPARED
8/7/2025

ROUTE 2	STATE MO
DISTRICT KC	SHEET NO. 3

COUNTY
CASS / JOHNSON

JOB NO.
JKU0049

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION									
DATE									

