TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)

PLAN SHEET	ROADWAY/ TRAIL	STA	STA	LOC	FUNDING SOURCE	AREA (S.Y.)	REMARKS
5,6	NORTH OUTER ROAD	13+63.15	15+70.50	LT	TAP-5407(619) (P)	223	SHARED USE PATH
5,6	NORTH OUTER ROAD	14+28.03	15+66.86	LT	JSL0112	44	GUARDRAIL
5	NORTH OUTER ROAD	18+17.50	19+55.81	LT	JSL0112	44	GUARDRAIL
5	NORTH OUTER ROAD	18+18.53	20+26.80	LT	TAP-5407(619) (P)	226	SHARED USE PATH
6,8	TRAIL 1	40+05.21	43+17.37	LT & RT	TAP-5407(619) (P)	351	TRAIL
8	TRAIL 4	71+73.80	70+58.65	LT	TAP-5407(619) (N)	13	SWALE
5	TRAIL 5	80+04.99	81+48.90	LT & RT	TAP-5407(619) (P)	169	TRAIL
					JSL0112 SUBTOTAL	88	
					TAP-5407(619) (P) SUBTOTAL	969	
					TAP-5407(619) (N) SUBTOTAL	13	
					TOTAL	1070	

TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)

PLAN SHEET	ROADWAY/ TRAIL	STA	STA	LOC	FUNDING SOURCE	AREA (S.Y.)	REMARKS
5	NORTH OUTER ROAD	13+12.76	15+65.83	LT & RT	JSL0112	1098	ROADWAY
6	NORTH OUTER ROAD	18+02.94	20+10.58	LT & RT	JSL0112	890	ROADWAY
8	TRAIL 3	60+00.00	61+15.10	LT & RT	TAP-5407(619) (P)	129	TRAIL
8	TRAIL 4	70+06.18	71+63.42	LT & RT	TAP-5407(619) (P)	269	TRAIL
8	TRAIL 4	70+59.73	71+65.92	LT	TAP-5407(619) (N)	199	PARKING AREA
5	TRAIL 2	50+20.80	52+76.39	LT & RT	TAP-5407(619) (N)	432	TRAIL
6,8	TRAIL 2	52+76.39	54+17.90	LT & RT	TAP-5407(619) (P)	161	TRAIL
8	ROUNDABOUT	90+00.00	91+57.08	LT & RT	TAP-5407(619) (P)	297	ROUNDABOUT
6,8	ENTRANCE 1	100+20.19	102+62.16	LT & RT	TAP-5407(619) (N)	634	ENTRANCE
8	ENTRANCE 2	101+08.80	101+41.27	LT & RT	TAP-5407(619) (N)	53	ENTRANCE
					JSL0112 SUBTOTAL	1988	
					TAP-5407(619) (P) SUBTOTAL	856	
					TAP-5407(619) (N) SUBTOTAL	1318	
					TOTAL	4162	

MISC. (OPTIONAL PAVEMENT)

PLAN SHEET	ROADWAY/ TRAIL	STA	STA	LOC	FUNDING SOURCE	AREA (S.Y.)	REMARKS
5,6	NORTH OUTER ROAD	13+12.76	15+65.83	LT & RT	JSL0112	1098	ROADWAY
6	NORTH OUTER ROAD	18+02.94	20+10.58	LT & RT	JSL0112	890	ROADWAY
					JSL0112 SUBTOTAL	1988	
					TAP-5407(619) (P) SUBTOTAL	0	
					TAP-5407(619) (N) SUBTOTAL	0	
					TOTAL	1988	

CONCRETE PAVEMENT (8 IN. NON-REINF)

PLAN SHEET	ROADWAY/ TRAIL	STA	STA	LOC	FUNDING SOURCE	AREA (S.Y.)	REMARKS
5,6	NORTH OUTER ROAD	13+63.15	15+70.50	LT	TAP-5407(619) (P)	223	SHARED USE PATH
6	NORTH OUTER ROAD	18+18.53	20+26.80	LT	TAP-5407(619) (P)	226	SHARED USE PATH
8	TRAIL 4	70+59.73	71+65.92	LT	TAP-5407(619) (N)	199	PARKING AREA
6,8	ENTRANCE 1	100+20.19	102+62.16	LT & RT	TAP-5407(619) (N)	634	ENTRANCE
8	ENTRANCE 2	101+08.80	101+41.27	LT & RT	TAP-5407(619) (N)	53	ENTRANCE
					JSL0112 SUBTOTAL	0	
					TAP-5407(619) (P) SUBTOTAL	449	
					TAP-5407(619) (N) SUBTOTAL	886	
					TOTAL	1335	

MISC. (CONCRETE PAVEMENT (4 IN. NON-REINF))

PLAN SHEET	ROADWAY/ TRAIL	STA	STA	LOC	FUNDING SOURCE	AREA (S.Y.)	REMARKS
6,8	TRAIL 1	40+05.21	43+17.37	LT & RT	TAP-5407(619) (P)	351	TRAIL
5	TRAIL 2	50+20.80	52+76.39	LT & RT	TAP-5407(619) (N)	432	TRAIL
6,8	TRAIL 2	52+76.39	54+17.90	LT & RT	TAP-5407(619) (P)	161	TRAIL
8	TRAIL 3	60+00.00	61+15.10	LT & RT	TAP-5407(619) (P)	129	TRAIL
8	TRAIL 4	70+06.18	71+63.42	LT & RT	TAP-5407(619) (P)	269	TRAIL
5	TRAIL 5	80+04.99	81+48.90	LT & RT	TAP-5407(619) (P)	169	TRAIL
8	ROUNDABOUT	90+00.00	91+57.08	LT & RT	TAP-5407(619) (P)	297	ROUNDABOUT
					JSL0112 SUBTOTAL	0	
					TAP-5407(619) (P) SUBTOTAL	1376	
					TAP-5407(619) (N) SUBTOTAL	432	
					TOTAL	1808	

PAVEMENT MARKING

PLAN SHEET	ROADWAY/ TRAIL	STA	STA	LOC	FUNDING SOURCE	WATERBORNE TYPE P BEADS YELLOW (L.F.)	WATERBORNE TYPE P BEADS WHITE (L.F.)	THERMOPLASTIC STRAIGHT ARROW (EA.)	THERMOPLASTIC HANDICAP SYMBOL (EA.)	THERMOPLASTIC BIKE SYMBOL (EA.)	REMARKS
33	NORTH OUTER ROAD	13+12.76	20+81.91	14.00 LT	JSL0112		770				
33	NORTH OUTER ROAD	13+12.76	20+81.91	12.00 LT	JSL0112		770				
33	NORTH OUTER ROAD	13+12.76	20+81.91	0.50 LT	JSL0112	770					
33	NORTH OUTER ROAD	13+12.76	20+81.91	0.50 RT	JSL0112	770					
33	NORTH OUTER ROAD	13+12.76	20+81.91	12.00 RT	JSL0112		770				
33	NORTH OUTER ROAD	13+12.76	20+81.91	14.00 RT	JSL0112		770				
33	NORTH OUTER ROAD	13+48.72		17.00 LT	JSL0112			1			
33	NORTH OUTER ROAD	13+49.25		17.00 RT	JSL0112					1	
33	NORTH OUTER ROAD	13+56.83		17.00 LT	JSL0112					1	
33	NORTH OUTER ROAD	13+57.36		17.00 RT	JSL0112			1			
33	NORTH OUTER ROAD	20+25.64		17.00 LT	JSL0112			1			
33	NORTH OUTER ROAD	20+25.72		17.00 RT	JSL0112					1	
33	NORTH OUTER ROAD	20+33.75		17.00 LT	JSL0112					1	
33	NORTH OUTER ROAD	20+34.17		17.00 RT	JSL0112			1			
33	TRAIL 2	50+22.80	52+88.16	LT & RT	TAP-5407(619) (N)		550				
33	TRAIL 4	70+69.82	71+50.82	LT	TAP-5407(619) (N)	281					PARKING STALLS
33	TRAIL 4	70+83.66		15.22 LT	TAP-5407(619) (N)				1		
					JSL0112 SUBTOTAL	1540	3080	4	0	4	
					TAP-5407(619) (P) SUBTOTAL	0	0	0	0	0	
					TAP-5407(619) (N) SUBTOTAL	281	550	0	1	0	
					TOTAL	1821	3630	4	1	4	

1 REVISED

1 0 281

1 0 831
1540 3911

MGS GUARDRAIL

PLAN SHEET	ROADWAY/ TRAIL	STA	STA	LOC	FUNDING SOURCE	MGS GUARDRAIL 6' POST L.F.	MGS BRIDGE APPROACH TRANSITION SECTION EA.	MGS TYPE A CRASHWORTHY END TERMINAL EA.	HIGH TENSION GUARD CABLE L.F.	HIGH TENSION GUARD CABLE ANCHOR ASSEMBLY EA.	AGGREGATE BEDDING FOR HIGH TENSION GUARD CABLE C.Y.	REMARKS
5,6	NORTH OUTER ROAD	14+25.84	15+63.34	RT	JSL0112	50	1	1				
5,6	NORTH OUTER ROAD	14+29.42	15+66.92	LT	JSL0112	50	1	1				
6	NORTH OUTER ROAD	17+90.87	19+28.37	RT	JSL0112	50	1	1				
6	NORTH OUTER ROAD	18+16.89	19+54.39	LT	JSL0112	50	1	1				
6	NORTH OUTER ROAD	19+13.11	20+41.02	RT	JSL0112				104	1	5	
					JSL0112 SUBTOTAL	200	4	4	104	1	5	
					TAP-5407(619) (P) SUBTOTAL	0	0	0	0	0	0	
					TAP-5407(619) (N) SUBTOTAL	0	0	0	0	0	0	
					TOTAL	200	4	4	104	1	5	

(42 IN.) DECORATIVE PEDESTRIAN FENCE (SAFETY RAILING)

PLAN SHEET	ROADWAY/ TRAIL	STA	STA	LOC	FUNDING SOURCE	LENGTH (L.F.)	REMARKS
5	NORTH OUTER ROAD	13+48.39	13+93.50	LT	TAP-5407(619) (P)	56	
5,6	NORTH OUTER ROAD	13+57.50	15+70.74	LT	TAP-5407(619) (P)	195	
6	NORTH OUTER ROAD	18+22.35	19+72.24	LT	TAP-5407(619) (P)	298	
					JSL0112 SUBTOTAL	0	
					TAP-5407(619) (P) SUBTOTAL	549	
					TAP-5407(619) (N) SUBTOTAL	0	
					TOTAL	549	

PAVED DITCH

PLAN SHEET	ROADWAY/ TRAIL	STA	STA	LOC	FUNDING SOURCE	AREA (S.Y.)	REMARKS
8	TRAIL 4	70+58.65	71+73.80	LT	TAP-5407(619) (N)	13	SWALE
					JSL0112 SUBTOTAL	0	
					TAP-5407(619) (P) SUBTOTAL	0	
					TAP-5407(619) (N) SUBTOTAL	13	
					TOTAL	13	

6' PRECAST CONCRETE WHEEL BLOCK

PLAN SHEET	ROADWAY/ TRAIL	STA	STA	LOC	FUNDING SOURCE	EACH	REMARKS
33	TRAIL 4	70+62.33	71+58.33	6.66 LT	TAP-5407(619) (N)	10	
					JSL0112 SUBTOTAL	0	
					TAP-5407(619) (P) SUBTOTAL	0	
					TAP-5407(619) (N) SUBTOTAL	10	
					TOTAL	10	

SUMMARY OF QUANTITIES
SHEET 2 OF 4

STATE OF MISSOURI
Kevin Thomas Foy O'Shaughnessy
NUMBER PE-2017000345
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY

DATE PREPARED 5/5/2025

ROUTE	STATE
NOR	MO
DISTRICT	SHEET NO.
SL	3

COUNTY ST. CHARLES

JOB NO. JSL0112

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

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

SUMMARY OF QUANTITIES
SHEET 2 OF 4

CDG ENGINEERS
One Campbell Plaza
St. Louis, Missouri 63139
T. 314 781 7770
F. 314 781 9075
Missouri State Certificate of Authority # 1721

NEW 4" WHITE DOUBLE SOLID EDGE LINES LT. & RT.
NEW 4" DOUBLE SOLID YELLOW ℄

STA. 13+12.76

+50

+50

SIGN 1
(R&R)

(R)

STA. 20+81.91

1 WHITE

1 71+50.82

NEW 4" YELLOW
PARKING STALL LINES

STA. 102+53

STA. 101+65

1 70+69.82

52+88

NEW 6'
PRECAST CONCRETE
WHEEL BLOCK (TYP)

(R)

+28

+28

NEW 4" WHITE SOLID
EDGE LINES LT. & RT.

50+23

STRIPING LEGEND

4" SOLID YELLOW

4" SOLID WHITE

1 REVISED

SCALE

0 30 60 90

STATE OF MISSOURI
Kevin Thomas Foy O'Shaughnessy
NUMBER PE-2017000345
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY

DATE PREPARED	
5/5/2025	
ROUTE	STATE
NOR	MO
DISTRICT	SHEET NO.
SL	33
COUNTY	
ST. CHARLES	
JOB NO.	
JSL0112	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PAVEMENT MARKING

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