MEDIAN DRAINAGE					
BEGIN LOG MILE	END LOG MILE	LOCATION	TYPE B2 PIPE-ARCH (LF)	BEVELED PIPE END TREATMENT (EA.)	REMARKS
137.693 (I-70 E.)	137.772 (I-70 E.)	ROUTE J INTERCHANGE	421	2	
144.155 (I-70 E.)	144.233 (I-70 E.)	ROUTE M INTERCHANGE	414	2	
147.567 (I-70 E.)	147.656 (I-70 E.)	BRIDGE O.V.R.R.	471	2	
147.903 (I-70 E.)	148.006 (I-70 E.)	U.S. 54 INTERCHANGE	541	2	
		TOTALS	1847	8	

EARTHWORK						
LOCATION	LOG MILE	LOG MILE	CLASS III EXCAVATION (C.Y.)	EMBANKMENT IN PLACE (C.Y.)	COMPACTING EMBANKMENT (C.Y.)	REMARKS
ROUTE J INTERCHANGE	SEE XS SHEET 1-2	SEE XS SHEET 1-2	66	172.2	53	
ROUTE M INTERCHANGE	SEE XS SHEET 3-4	SEE XS SHEET 3-4	52	147.4	42	
O.V.R.R. BRIDGE	SEE XS SHEET 5-6	SEE XS SHEET 5-6	59	193.8	47	
U.S. 54 INTERCHANGE	SEE XS SHEET 7-8	SEE XS SHEET 7-8	176	143.2	140	
		TOTALS	353	656.6	282	

COOL SEEDING MIX				
LOCATION	BEGIN STATION	END STATION	SEEDING COOL SEASON - MIXTURE (ACRE)	REMARKS
ROUTE J INTERCHANGE	0+17.38	4+02.70	0.3	
ROUTE M INTERCHANGE	0+13.11	3+94.94	0.3	
O.V.R.R. BRIDGE	0+2.35	4+65.96	0.4	
U.S. 54 INTERCHANGE	0+37.30	6+01.80	0.4	
VARIES	-	-	0.14	10% ADDED ACREAGE FOR BUFFER
		TOTALS	1.6	

ADDITIONAL MOBILIZATION FOR SEEDING
TOTAL = 4 EACH

BITUMINOUS SHOULDER RUMBLE STRIP		
LOG MILE	LOG MILE	STA.
136.615 (I-70 E.)	148.313 (I-70 E.)	1236
101.796 (I-70 W.)	113.386 (I-70 W.)	1224
EXCEPTIONS FOR RAMPS		- 87
TOTAL		2373

SUMMARY OF QUANTITIES
SHEET 6 OF 7

STATE OF MISSOURI
MARIA K. PETERS
NUMBER PE-2000162118
PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED 8/24/2020

ROUTE	STATE
70	MO
DISTRICT	SHEET NO.
CD	3

COUNTY CALLAWAY
JOB NO. J5I3137
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)

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.