



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET
www.transportation.ky.gov/

Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

August 17, 2021

CALL NO. 102
CONTRACT ID NO. 211038
ADDENDUM # 2

Subject: Russell County, NHPP 9008(004)
Letting August 20, 2021

(1) Revised - Pipe and Drainage Summary - Pages 63-64 of 138

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

Rachel Mills,

A handwritten signature in black ink that reads "Rachel Mills".

Rachel Mills, P.E.
Director
Division of Construction Procurement

RM:mr
Enclosures

PIPE AND DRAINAGE SUMMARY CUMBERLAND PKWY RUSSELL COUNTY M.P. 62.176 TO M.P. 72.087 ITEM NUMBER: 8-20007																					
BEGIN MILE POST	END MILE POST	SIDE	CLEAN INLET/OUTLET (1)	DGA BASE	CULVERT PIPE 15 INCH	CULVERT PIPE 24 INCH	CULVERT PIPE 30 INCH	PIPE CULVERT HEADWALL - 30 INCH	REMOVE PIPE	SLOPED BOX OUTLET TYPE 1 - 15 INCH	SLOPED BOX OUTLET TYPE 1 - 24 INCH	SLOPED AND FLARED BOX INLET/OUTLET 30 INCH	FLUME INLET TYPE 2	REMOVE PAVED DITCH	FLOWABLE FILL	CHANNEL LINING CLASS II (2)	REMOVE HEADWALL	PVC FOLD AND FORM PIPE LINER - 15 INCH	PVC FOLD AND FORM PIPE LINER - 24 INCH	PVC FOLD AND FORM PIPE LINER - 30 INCH	COMMENTS
			---	TON	LF	LF	LF	EACH	LF	EACH	EACH	EACH	EACH	SQYD	CU YD	TON	EACH	LF	LF	LF	
62.47	62.47	RT		1	461	464	466	1210	1310	1432	1434	1482	1691	2165	2220	2483	2625	24861EC	24863EC	24864EC	WASHOUT
62.48	62.48	RT														2					WASHOUT
62.70	62.70	RT	1													10					PIPE HEADWALL
63.15	63.15	RT														20					WASHOUT
63.49	63.50	RT																			PAVE DITCH REPAIR
63.73	63.73	RT	2																		SHOULDER WASHOUT
63.73	63.73	RT	2																		SHOULDER WASHOUT
63.74	63.74	RT	1																		PIPE HEADWALL
63.85	63.85	RT	1																		PIPE HEADWALL
63.95	63.95	RT	1													5					PIPE HEADWALL
64.03	64.03	RT	1													10					PIPE HEADWALL
64.04	64.04	RT																			PIPE HEADWALL
64.19	64.19	RT	1																		PIPE HEADWALL
64.17	64.17	RT		1																	SHOULDER WASHOUT
64.43	64.43	RT														5					PIPE HEADWALL
64.47	64.47	RT														1					PIPE HEADWALL
64.58	64.58	RT	1																		PIPE HEADWALL
64.61	64.61	RT	1																		PIPE HEADWALL
64.65	64.65	RT	1																		PIPE HEADWALL
65.25	65.25	RT	1																		PIPE HEADWALL
65.31	65.31	RT														2					WASHOUT
65.37	65.37	RT														2					WASHOUT
65.38	65.42	RT to LT	1			4	4	1	4							1	1		295		REPLACE PIPE HEADWALL RT. M.P. 65.38 AND LINE PIPE
65.38	65.38	RT																			WASHOUT
65.81	65.81	RT	1											13		1					PIPE HEADWALL
65.83	65.83	RT														6					PAVE DITCH REPAIR
65.86	65.86	RT	1																		SPRING BOX
65.87	65.87	RT														2					WASHOUT
66.81	66.81	RT														1					WASHOUT
67.18	67.18	RT	1													3					PIPE HEADWALL
67.22	67.22	RT																			WASHOUT
67.45	67.45	RT											41			19					PAVE DITCH REPAIR
67.52	67.57	RT	1										200			92					PAVE DITCH REPAIR
67.65	67.65	RT	1																		PIPE HEADWALL
68.04	68.04	RT	1													122					PIPE HEADWALL
67.97	68.05	RT											267								PAVE DITCH REPAIR
68.54	68.54	RT	1																		PIPE HEADWALL
68.59	68.59	RT	1													1					PIPE HEADWALL
68.65	68.69	RT	1													5					WASHOUT
68.80	68.80	RT														1					PIPE HEADWALL
68.81	68.81	RT														2					PIPE HEADWALL
69.23	69.23	RT				4			4		1					2	1		145		REPLACE EXIST HEADWALL
69.48	69.48	RT	1													2					WASHOUT
69.56	69.56	RT														2					PIPE HEADWALL
70.19	70.19	RT														2					WASHOUT
71.39	71.39	RT			4				4	1						1					REPLACE EXIST HEADWALL
71.63	71.63	RT														1					WASHOUT
71.63	71.63	RT														2					WASHOUT
71.68	71.68	RT			4				4	1						2	1				REPLACE EXIST HEADWALL

PIPE AND DRAINAGE SUMMARY CUMBERLAND PKWY RUSSELL COUNTY M.P. 62.176 TO M.P. 72.087 ITEM NUMBER: 8-20007																					
BEGIN MILE POST	END MILE POST	SIDE	CLEAN INLET/OUTLET (1)	DGA BASE	CULVERT PIPE 15 INCH	CULVERT PIPE 24 INCH	CULVERT PIPE 30 INCH	PIPE CULVERT HEADWALL - 30 INCH	REMOVE PIPE	SLOPED BOX OUTLET TYPE 1 - 15 INCH	SLOPED BOX OUTLET TYPE 1 - 24 INCH	SLOPED AND FLARED BOX INLET/OUTLET 30 INCH	FLUME INLET TYPE 2	REMOVE PAVED DITCH	FLOWABLE FILL	CHANNEL LINING CLASS II (2)	REMOVE HEADWALL	PVC FOLD AND FORM PIPE LINER - 15 INCH	PVC FOLD AND FORM PIPE LINER - 24 INCH	PVC FOLD AND FORM PIPE LINER - 30 INCH	COMMENTS
71.81	71.81	RT	---	1	461	464	466	1210	1310	1432	1434	1432	1691	2165	2220	2483	2625	24861EC	24863EC	24864EC	
71.97	71.97	RT	---	TON	LF	LF	LF	EACH	LF	EACH	EACH	EACH	EACH	SQYD	CU YD	TON	EACH	LF	LF	LF	
71.98	71.98	RT	1		4				4	1						1	1				REPLACE EXIST HEADWALL
63.73	63.73	LT	1																		PIPE HEADWALL
63.78	63.78	LT	1																		PIPE HEADWALL
64.60	64.60	LT	1																		WASHOUT
65.50	65.50	LT	1										1								WASHOUT
65.79	65.79	LT	1																		DBI
65.85	65.85	LT	1																		PIPE HEADWALL
66.45	66.45	LT	1																		PIPE HEADWALL
66.59	66.59	LT	1																		REPLACE EXIST HEADWALL
67.20	67.20	LT	1																		PAVE DITCH REPAIR
67.22	67.22	LT	1																		WASHOUT
67.23	67.23	LT	1																		WASHOUT
67.40	67.40	LT	1																		PIPE HEADWALL
67.67	67.67	LT	1																		PIPE HEADWALL
67.72	67.72	LT	1																		PAVE DITCH REPAIR
69.40	69.40	LT	1																		PIPE HEADWALL
70.12	70.12	LT	1																		WASHOUT
70.54	70.54	LT	1																		WASHOUT
70.81	70.81	LT	1																		PIPE HEADWALL
71.12	71.12	LT	1																		PIPE HEADWALL
71.57	71.57	LT	1																		WASHOUT
71.65	71.65	LT	1																		WASHOUT
64.48	64.48	MED																			Line existing 15" pipe under eastbound lanes
66.65	66.65	MED																			Line existing 15" pipe under westbound lanes
69.77	69.77	MED																			Line existing 15" pipe under westbound lanes
69.95	69.95	MED																			Line existing 15" pipe under eastbound lanes
65.83	65.83	MED																			DBI
69.40	69.40	MED																			DBI
69.77	69.77	MED																			DBI
70.12	70.12	MED																			DBI
TOTALS			33	5	12	4	8	1	24	3	1	1	1	543	18	356	6	304	145	530	

(1) - CLEAN INLET/OUTLET IS INCIDENTAL TO DITCHING
 (2) - REMOVAL OF THE EXISTING CONCRETE DITCH IS INCIDENTAL TO THE CONSTRUCTION OF THE CHANNEL LINING.
 (3) - ALL QUANTITIES ARE CARRIED OVER AND INCLUDED IN THE GENERAL SUMMARY.