

EARTHWORK				
LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE(+) OR SHORTAGE(-)
STA. TO STA.	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD
600+00 - 603+00	372.8	280	336.9	-57
603+00 - 606+00	124.2	93	625.1	-532
TOTAL	497	373	962	-589

SHOULDER		
LOCATION	HMA SHOULDER 8"	AGG SHOULDER 6"
	SQ YD	SQ YD
600+80 - 601+06.4 RT		9
600+80 - 601+44.8 LT		22
604+71.4 - 605+21 RT		17
605+09.8 - 605+31 LT		7
600+80 - 601+06.4 RT	10	
600+80 - 601+44.8 LT	25	
601+06.4 - 602+48.75 RT	108	
601+44.8 - 602+48.75 LT	80	
603+67.25 - 604+71.4 RT	81	
603+67.25 - 605+09.8 LT	109	
604+71.4 - 605+85 RT	44	
608+09.8 - 605+85 LT	29	
TOTAL	486	55

ROW MARKERS		
LOCATION	OFFSET	FURN & ERECT ROW MARKERS
		EACH
600+00	35' LT	1
600+00	34' RT	1
601+00	60' LT	1
601+00	60' RT	1
605+00	60' LT	1
605+00	60' RT	1
606+00	35' LT	1
606+00	34' RT	1
TOTAL		8

PAVEMENT					
LOCATION	HMA SURF REMOVAL VAR DEPTH	BIT MAT PR CT SPL	LEVEL BIND (MM) N50	HMA SURF CSE MIX C N50	BRIDGE APPR PAVT CONN FLEXIBLE
	SQ YD	POUND	TON	TON	SQ YD
600+80 - 602+27.75	410	276.8	17.2	34.4	
602+27.75 - 602+33.75					17
602+33.75 - 603+82.25	BRIDGE OMISSION				
603+82.25 - 603+88.25					17
603+88.25 - 605+85	547	369.2	23.0	45.9	
TOTAL	957	646	40	80	34

PAVEMENT MARKING			
LOCATION	PAINT LINE 4"	PAINT LINE 6"	RAISED REFL PAVT MARK
	2 APPLICATIONS		EACH
	SQ YD	SQ YD	
600+80 - 605+85	2020	260	6
TOTAL	2020	260	6

GUARDRAIL							
LOCATION	SIDE	SPBGR TYPE A 6 FT POSTS	TRAF BARR TERM TYPE 6A	TRAF BARR TERM TY 1 SPEC, FLR	GUARDRAIL MARKERS TYPE A	TERM MARK DIRECT APPLIED	GUARDRAIL REM
		FOOT	EACH	EACH	EACH	EACH	FOOT
601+16.5 - 602+48.75	RT	37.5	1	1	2	1	127
601+55 - 602+48.75	LT		1	1	2	1	102
603+62.25 - 604+61	RT		1	1	2	1	102
603+62.25 - 605+00	LT	37.5	1	1	2	1	127
TOTAL		75	4	4	8	4	458

DRAINAGE				
LOCATION	PIPE CULV CL D, TY 1 15"	END SECTION 15"	PIPE CULVERT REMOVAL	CONCRETE HEADWALL REMOVAL
	FOOT	EACH	FOOT	EACH
605+45 RT	52	2	23	2
605+55 LT	52	2	19	2
TOTAL	104	4	42	4

SEEDING							
LOCATION	SIDE	SEEDING CLASS 3	EROSION CONTROL BLANKET	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	TEMP EROS CONT SEEDING
		ACRE	SQ YD	POUND	POUND	POUND	POUND
600+00 - 602+50	LT	0.17	823	15	15	15	17
603+50 - 606+00	LT	0.16	782	14	14	14	16
600+00 - 602+50	RT	0.15	729	14	14	14	15
603+50 - 606+00	RT	0.17	823	15	15	15	17
TOTAL		0.65	3157	58	58	58	65

TEMPORARY EROSION CONTROL SYSTEMS			
STATION	LOCATION	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER
		FOOT	FOOT
602+30	LT	7	
602+30	RT	7	
603+70	LT	7	
603+70	RT	7	
605+90	LT	7	
605+90	RT	7	
600+20 - 603+00	LT		289
600+27 - 602+80	RT		277
603+18 - 605+16	LT		198
603+18 - 605+24	RT		207
TOTALS		42	971

TEMPORARY EROSION CONTROL SEEDING QUANTITY (NOT SHOWN) BASED ON FINAL SEEDING