

0100 ROADWAY

SUMMARY OF EARTHWORK					
BY CONSTRUCTION SEQUENCE					
LOCATION	UNCL. EXCAVATION 202(A) C.Y.	FILL (+20%) C.Y.	UNCL. BORROW 202(D) C.Y.	WASTE	
				C.Y.	
<b>US 169 Phase 1</b>					
689+50.00 TO 736+50.00	120,299	36,391	0	83,909	
NORTH DETOUR - REINFORCED SLOPE	6,555				
<b>US 169 Phase 2</b>					
2686+50.00 TO 2700+00.00	29,698	995	0	28,703	
<b>US 169 Phase 3</b>					
4726+00.00 TO 4739+50.00	31,145	3,715	0	27,430	
NORTH DETOUR - REINFORCED SLOPE	6,555				
<b>TOTALS:</b>	<b>194,251</b>	<b>41,100</b>	<b>0</b>	<b>140,041</b>	

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SUMMARY OF DITCH TREATMENT					
ALIGN.	STATION	DESCRIPTION	RIP RAP		
			TYPE I PLAIN RIPRAP 601(A) TON	TYPE I-A FILTER BLANKET 601(C) TON	FILTER FABRIC 602(C) SY
US 169	723+85.00 - 724+20.00	LT 18" RIPRAP	34	9	34
<b>TOTALS</b>			<b>34</b>	<b>9</b>	<b>34</b>

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SUMMARY OF FENCE				
LOCATION	STATION TO STATION	SIDE	FENCE, STYLE WWF	
			624(A) LF	
<b>US 169</b>				
	703+33.17 - 710+83.55	LT	814	
	709+58.88 - 711+08.88	RT	261	
	713+65.52 - 715+92.78	LT	252	
	713+90.35 - 715+40.35	RT	201	
ADDED 2% FOR GROUND MEASUREMENT			31	
<b>TOTALS</b>			<b>1,558</b>	

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SUMMARY OF NORTH DETOUR - REINFORCED SLOPE				
LOCATION	STATION TO STATION	GEOTEXTILE REINFORCEMENT	GEOGRID REINFORCEMENT	GRANULAR BACKFILL
		326(A) S.Y.	326(B) S.Y.	501(F) CY
North Detour	4734+00.00 - 4738+34.00	4,830	19,000	11,842
<b>TOTALS</b>		<b>4,830</b>	<b>19,000</b>	<b>11,842</b>

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SUMMARY OF DRAINAGE STRUCTURES											
STR. NO.	ALIGNMENT	STATION	DESCRIPTION	DESIGN	STRUCTURAL INSTALLATION		PIPE		18" PREFAB. CULVERT END SECTION, ROUND	36" PREFAB. CULVERT END SECTION, ROUND	STR. NO.
					TRENCH EXCAVATION	STD. BEDDING MATERIAL, CLASS B	18" R.C. PIPE CLASS III	36" R.C. PIPE CLASS III			
					CY	CY	613(A) LF	613(A) LF	613(L) EA	613(L) EA	TOTALS
1	US 169	696+79.26	CONST. 18" X 44" LG RCP SD	PCES-4, SPI-4, SPB-1, FHTCP-3	21	12	44	0	2		1
2	US 169	720+13.51	CONST. EX' 36" X 80" LG RCP XD	PCES-4, SPI-4, SPB-1, FHTCP-3	-	137	0	80	0	1	2
<b>TOTALS</b>					<b>21</b>	<b>149</b>	<b>44</b>	<b>80</b>	<b>2</b>	<b>1</b>	<b>TOTALS</b>

\*\* FOR INFORMATION ONLY

0310 TRAFFIC SIGNING AND STRIPING

SUMMARY OF SIGNING						
SIGN NO.	STATION	OFFSET	SIGN TYPE	SHEET ALUM. SIGNS	2 1/2" SQUARE TUBE POST	REMARKS
				850(A) SF	851(C) LF	
<b>US 169</b>						
1	696+60.00	45.00	LT R1-1	5.18	15.00	
2	697+02.00	45.00	LT D-3	-	-	(HWY 169, EW09 - REMOVE AND RESET)
3	697+67.00	32.00	RT W8-13	9.00	17.00	
4	710+50.00	36.00	RT SP. SIGN NO. 1 (HICKORY CREEK)	15.00	16.00	
5	714+25.00	36.00	LT SP. SIGN NO. 1 (HICKORY CREEK)	15.00	16.00	
6	722+50.00	32.00	LT W8-13	9.00	17.00	
<b>TOTALS</b>				<b>54</b>	<b>81</b>	

0310 TRAFFIC SIGNING AND STRIPING

SUMMARY OF STRIPING		
TYPE		LF
<b>TOTAL WHITE (MULTI-POLYMER)</b>		
4" SOLID		11,092
<b>TOTAL YELLOW (MULTI-POLYMER)</b>		
4" DASH		1,488
<b>856(A) TRAFFIC STRIPE (MULTI-POLYMER) (4" WIDE)</b>	<b>LF</b>	<b>12,580</b>