

### EARTHWORK SUMMARIES

Volumes in Cubic Yards

PROJECT: B-3662

COUNTY Henderson

DATE: 03/02/05

SHEET 1 OF 1

RD10S01C

LINE	STATION	STATION	TOTAL EXCAV. (UNCL.)	ROCK EXCAV.	UNDERCUT	UNSUIT. EXCAV.	SUITABLE EXCAV.	TOTAL EMB.	ROCK EMB.	EARTH EMB.	EMBANK. +15%	BORROW	SUITABLE WASTE	UNSUIT. WASTE	TOTAL WASTE
-L- Right	11+00	15+50	3004				3004	44		44	51		2953		2953
-L- Left	11+00	17+00	1558				1558	42		42	48		1510		1510
-L- Full	15+50	20+50	66				66	3282		3282	3774	3708			
-L- Right	20+50	24+50	9				9	410		410	472	463			
-L- Left	18+50	24+50	179				179	57		57	66		113		113
<b>TOTAL</b>			<b>4816</b>				<b>4816</b>	<b>3835</b>		<b>3835</b>	<b>4411</b>	<b>4171</b>	<b>4576</b>		<b>4576</b>
Shoulder material								454		454	522	522			
Waste in Lieu of Borrow												-2953	-2953		-2953
<b>PROJECT TOTAL</b>			<b>4816</b>				<b>4816</b>	<b>4289</b>		<b>4289</b>	<b>4933</b>	<b>1740</b>	<b>1623</b>		<b>1623</b>
Est. 5% for replacing topsoil on borrow pits												87			
<b>GRAND TOTAL</b>			<b>4816</b>									<b>1827</b>	<b>1623</b>		<b>1623</b>
<b>SAY</b>			<b>4820</b>									<b>1875</b>	<b>1623</b>		<b>1623</b>
<b>CONTIGENCY UNDERCUT:</b>			<b>500</b>												
<b>DDE:</b>			<b>450</b>												