

BALANCE CARD

Project: R-2911C

County: ROWAN

STATION	UNCLASSIFIED EXCAVATION				UNDERCUT EXCAV.	EMBANKMENT				TOTAL EMB. + 20%	BORROW	WASTE		
	TOTAL	SUITABLE EARTH	ROCK	UNSUITABLE		TOTAL	EARTH	ROCK	REPLACE UNDERCUT			SUITABLE EARTH	ROCK	UNSUIT.
MAINLINE CONSTRUCTION SUMMARY #1														
-L1- 7+57.57 TO -L1- 21+00.00 LT	331	331				601	601			721	390			
-L1- 7+57.57 TO -L1- 21+00.00 RT	839	839				2,110	2,110			2,532	1,693			
-Y1- 12+25.00 TO -Y1- 13+52.39	8	8				125	125			150	142			
-Y2- 10+45.65 TO -Y2- 12+25.00	55	55				299	299			359	304			
SUBTOTAL: SUMMARY #1	1,233	1,233				3,135	3,135			3,762	2,529			
SUMMARY #2														
-L1- 21+00.00 TO -L1- 51+00.00 LT	226	226				5,596	5,596			6,715	6,489			
-L1- 21+00.00 TO -L1- 51+00.00 RT	311	311				27,035	27,035			32,442	32,131			
-Y3- 10+50.00 TO -Y3- 12+58.99	208	208				41	41			49			159	
-Y4- 10+25.00 TO -Y4- 12+24.13	254	254											254	
-Y5- 10+25.00 TO -Y5- 13+42.22	553	553				123	123			148			405	
-Y5- 14+25.19 TO -Y5- 16+50.00	662	662				2	2			2			660	
-Y6- 10+37.51 TO -Y6- 11+80.00	77	77				190	190			228	151			
SUBTOTAL: SUMMARY #2	2,291	2,291				32,987	32,987			39,584	38,771		1,478	
SUMMARY #3														
-L1- 51+00.00 TO -L1- 70+89.80 LT	2,021	2,021				3,513	3,513			4,216	2,195			
-L1- 51+00.00 TO -L1- 70+89.80 RT	15,233	15,233				23,468	23,468			28,162	12,929			
-L2- 70+89.80 TO -L2- 81+00.00 LT	10,412	10,412				395	395			474			9,938	
-L2- 70+89.80 TO -L2- 81+00.00 RT	26,649	26,649				12,787	12,787			15,344			11,305	
-Y7- 10+30.00 TO -Y7- 11+84.68	221	221				23	23			28			193	
-Y8- 12+60.00 TO -Y8- 14+28.28	357	357				3	3			4			353	
-Y9- 10+00.00 TO -Y9- 12+42.53	838	838											838	
SUBTOTAL: SUMMARY #3	55,731	55,731				40,189	40,189			48,228	15,124		22,627	
SUMMARY #4														
-L2- 81+00.00 TO -L2- 111+00.00 LT	8,971	8,971				2,140	2,140			2,568			6,403	
-L2- 81+00.00 TO -L2- 111+00.00 RT	52,083	52,083				36,455	36,455			43,746			8,337	
-Y10- 10+47.00 TO -Y10- 13+52.00	9,953	9,953											9,953	
-DR1- 10+00.00 TO -DR1- 12+87.33	115	115				145	145			174	59			
-DR2- 10+08.87 TO -DR2- 11+65.06	315	315											315	
-DR3- 10+00.00 TO -DR3- 15+74.00	1,390	1,390				660	660			792			598	
-DR4- 10+05.00 TO 11+20.69	342	342				117	117			140			202	
SUBTOTAL: SUMMARY #4	73,169	73,169				39,517	39,517			47,420	59		25,808	
SUMMARY #5														
-L2- 111+00.00 TO -L2- 115+50.00 LT	1,021	1,021				10	10			12			1,009	
-L2- 111+00.00 TO -L2- 115+50.00 RT	2,269	2,269											2,269	
-Y11- 10+00.00 TO -Y11- 13+40.44	753	753				376	376			451			302	
-Y11A- 10+47.00 TO -Y11A- 14+00.00	388	388				51	51			61			327	
SUBTOTAL: SUMMARY #5	4,431	4,431				437	437			524			3,907	