

Volumes in Cubic Meters

PROJECT: R-2206C COUNTY: LINCOLN & CATAWBA

DATE: 8/24/2004

COMPILED BY: R.E. ODELL

SHEET 2 OF 3

RD10S01C	STATION	STATION	EXCAVATION					EMBANKMENT				BORROW	WASTE			
			TOTAL	ROCK	UNDERCUT	UNSUIT.	SUITABLE	TOTAL	ROCK	EARTH	EMBANK.		ROCK	SUITABLE	UNSUIT.	TOTAL
			UNCLASS.			UNCLASS.	UNCLASS.				20%					
SHEET 1 TOTALS:			975665		4000		975665	527965		527965	633558	85302		427409	4000	431409
L (SR2)	216+60.000	222+79.500	193430	24652			168778	29303	24652	4651	30233			163197		163197
BRIDGE																
L	223+28.200	232+40.000	320809	36721			284088	21909	21909		21909		14812	284088		298900
L	232+40.000	237+74.213	5647				5647	116485		116485	139782	134135				
BRIDGE																
RPB	13+00.000	14+80.000	5204				5204	267		267	320			4884		4884
RPC	12+15.000	14+75.000	13314				13314	36		36	43			13271		13271
Y14 (SR3)	12+20.000	21+00.000	37811				37811	424		424	509			37302		37302
RPA	12+45.000	15+45.000	10606				10606	471		471	565			10041		10041
RPD	12+95.000	14+95.000	22415				22415							22415		22415
L	238+20.802	244+00.00	659				659	214535		214535	257442	256783				
SUBTOTAL			609895	61373			548522	383430	46561	336869	450803	390918	14812	535198		550010
L	244+00.000	245+76.900						87700		87700	105240	105240				
BRIDGE																
L (SR1)	246+06.541	255+20.000	54742				54742	71873		71873	86248	31506				
L	255+20.000	256+64.300	28686				28686	3344		3344	4013			24673		24673
BRIDGE																
L	257+17.700	267+36.106	19980				19980	399386		399386	479263	459283				
Y16	11+60.000	13+91.268	24007				24007	487		487	584			23423		23423
Y17	10+16.200	10+96.832	38				38	14367		14367	17240	17202				
SUBTOTAL			127453				127453	577157		577157	692588	613231		48096		48096
SBL(NBL)	267+36.106	268+60.000	24278	13860			10418	5324	5324				8536	10418		18954
SUBTOTAL			24278	13860			10418	5324	5324				8536	10418		18954
SHEET TOTALS:			1737291	75233	4000		1662058	1493876	51885	1441991	1776949	1089451	23348	1021121	4000	1048469