

EARTHWORK SUMMARIES

PROJECT: B-3714

COUNTY: WILKES

DATE 10/10/04

SHEET 1 OF 1 SHEETS

LINE	STATION	STATION	TOTAL EXCAV. (UNCL.)	ROCK EXCAV.	UNDERCUT EXCAV.	UNSUIT. EXCAV.	SUITABLE EXCAV.	TOTAL EMB.	ROCK EMB.	EARTH EMB.	EMB. + 15%	BORROW	SUITABLE WASTE	UNSUIT. WASTE	TOTAL WASTE
SUMMARY # 1															
L	8+00.00	16+30.50	1,184				1,184	4,680		4,680	5,382	4,198	0	0	0
L	17+80.50	25+25.36	653				653	6,426		6,426	7,390	6,737	0	0	0
SUMMARY 1 SUBTOTAL:			1,837				1,837	11,106		11,106	12,772	10,935	0	0	0
WASTE TO REPLACE BORROW												0	0		0
EST. SHOULDER CONSTRUCTION								612		612	704	704			
PROJECT SUBTOTAL:			1,837					11,718		11,718	13,476	11,639	0	0	0
EST. 5% FOR REPLACING TOPSOIL ON BORROW PIT												582		582	
PROJECT TOTAL:			1,837					11,718		11,718	13,476	12,221	0	582	582
EST. 5% LOSS DUE TO CLEARING & GRUBBING												25			
GRAND TOTAL:			1,812									12,246			
SAY:			1,850									12,250			

PAVEMENT STRUCTURE VOLUME: CY
 CONTINGENCY UNDERCUT: 500 CY
 CONT. SELECT MATERIAL CLASS II OR III: 1,000 CY
 CONTINGENCY CLASS IV SUBGRADE STAB.: 1,000 TONS
 ESTIMATED DDE: 10 CY

TOTAL					
EXCAV.	UNDERCUT	BORROW	EMB.	TOTAL	
(UNCL.)	EXCAV.		+ 15%	WASTE	

14,058	=	14,058
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