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9/06	COMPUTED BY:	AJM	DATE: _	02/06/2020	
6/6	CHECKED BY:	JPM	DATE:	02/06/2020	

-L·
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NOTE:	Approximate quantities only. Ur Grading, Clearing and Grubbing for at the contract lump sum prio

PAVEMENT REMOVAL SUMMARY

IN SQUARE YARDS

SURVEY LINE	Station	Station	LOCATION LT/RT/CL	ASPHALT REMOVAL	ASPHALT BREAKUP	CONCRETE REMOVAL	CONCRETE BREAKUP
-L-	10+48	15+20	LT/RT/CL	1049.07			
-L-	15+80	19+65	LT/RT/CL	856.27			
		ТОТАІ		1005			
		TOTAL:		1905			
		SAY:		1910			

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C	OMPUTED BY:	: ,	MLA	DATE:	02/0	06/2020							nn/	ISION C		<u>e</u> i iv	N A VC	V											PROJECT REF. NO	. SHEET N			
	CHECKED BY:	: .	IPM	DATE:	02/0	06/2020	_							ISION C		UTI													17BP.1.R.90	3B-1			
N" = DISTANO OTAL SHOUL LARE LENGT	E FROM EDGE OI DER WIDTH = DIS H = DISTANCE FR	F LANE TO FACE OF TANCE FROM EDGE OM LAST SECTION		HOULDER BREAK P	OINT.							G	STATH UARL		ž		ž		R Y	-									G = GATING IMPACT ATTENUATOR TYPE 350 NG = NON-GATING IMPACT ATTENUATOR TYPE				
BURVEY	BEG. STA.	END STA.	LOCATION		LENGTH		WARRAN		"N" DIST.	TOTAL SHOUL	FLARE L	ENGTH	w					А	ANCHOR	S			ADDITIONAI GUARDRAIL		PACT NUATOR PE 350	SINGLE FACED	REMOVE EXISTING	REMOVE & STOCKPILE	REMARKS				
LINE	END STA.	END OTA.					STRAIGHT	SHOP CURVED	DOUBLE FACED	APPROACH END	TRAILING END	FROM E.O.L.	WIDTH	APPROACH END	TRAILING END	APPROACH END	TRAILING END	XI MOD	XI	GREU TL-3	M-350	ш	CAT-1	VI MOD	BIC	POSTS	G	NG	G CONCRETE BARRIER	GUARDRAIL	EXISTING GUARDRAIL		
-L-	14+28.35	15+03.35	RT	75.00'			14+28.35	Bridge	4.54	7.54	50		1				1		1														
-L-	14+28.35	15+03.35	LT	75.00'			Bridge	14+28.35	4.54	7.54		50		1			1		1														
-L-	16+10.72	16+85.72	RT	75.00'			Bridge	16+85.72	4.54	7.54		50		1			1		1														
-L-	16+10.72	16+85.72	LT	75.00'			16+85.72	Bridge	4.54	7.54	50		1				1		1														
			SUBTOTAL:	300.00'													4		4					5									
		Less 4 GREU TL-	3 @ 50' Each	200.00'																													
		Less 4 Type III @	9 18.75' Each	75.00'																													
			PROJECT TOTALS:	25.00'													4		4					5									

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA

SUMMARY OF EARTHWORK

IN CUBIC YARDS

Station	Station	Uncl. Excav.	Embank. +%	Borrow	Waste
L- STA 10+47.67	-L- STA 15+03.35 (Begin Bridge)	39	509	470	
L- STA 16+10.72 (End Bridge)	-L- STA 19+65.00	0	616	616	
PROJECT	SUBTOTAL:	39	1125	1086	
			·		·
PROJEC	T TOTALS:	39	1125	1086	
REPLACE TOP SOIL	ON BORROW PIT (5%):			54	
GRANE) TOTALS:	39	1125	1140	
S	SAY:	50		1260	

Jnclassified Excavation, Borrow Excavation, Fine ng and Removal of Existing Pavement will be paid price for "Grading".

These earthwork quantities are based in part on subsurface data part the Geotechnical Engineering Unit

SHOULDER BERM GUTTE

LINE	Station
-L- RT	14+77.00
-L- LT	14+77.00

				1
			EFERENCE NO.	SHEET NO.
		PREPARED IN	P.I.R.90	3B-/ NC FIRM LICENSE No: C-1506
		THE OFFICE OF:	KCA KISINGER CAMPO & ASSOCIATES	301 Fayetteville St., Suite 1500 Raleigh, NC 27601 (919)882-7839
			INT NOT CONS	IDERED FINAL ES COMPLETED
	face data provided by	ARY		
IN LINE.	AR FEET			
ion	Station	LEN	IGTH	
7.00	14+92.47	15	5.47	
7.00	14+92.47	15	5.47	

TOTAL:	30.94
SAY:	31