8/17/99

PROJECT REFERENCE NO.	SHEET NO.
U-4910B	3B-1
R/W SHEET NO.	

Prepared in the Office of: AECOM
NC FIRM LICENSE No: F-0342
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Raleigh, NC 27607
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DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SUMMARY OF EXISTING ASPHALT PAVEMENT REMOVAL

LINE	Station	Station	LOC LT/RT/CL	YD^2
-L-	172+50.00	176+50.00	LT	1005.74
-L-	191+00.00	200+00.00	RT	2328.68
			TOTAL:	3334.41
			SAY:	3340

SUMMARY OF BREAKING EXISTING ASPHALT PAVEMENT

LINE	Station	Station	LOC LT/RT/CL	YD^2
-L-	186+68.00	191+00.00	RT	1312.40
			TOTAL:	1312.40
			SAY:	1320

"N" = DISTANCE FROM EDGE OF LANE TO FACE OF GUARDRAIL
TOTAL SHOULDER WIDTH = DISTANCE FROM EDGE OF TRAVEL LANE TO SHOULDER BREAK POINT.
FLARE LENGTH = DISTANCE FROM LAST SECTION OF PARALLEL GUARDRAIL TO END OF GUARDRAIL.
W = TOTAL WIDTH OF FLARE FROM BEGINNING OF TAPER TO END OF GUARDRAIL.
NG = NON-GATING IMPACT ATTENUATOR TYPE 350

GUARDRAIL SUMMARY

LINE	BEG. STA.	END STA.	LOC.	LENGTH STRAIGHT	LENGTH SHOP CURVED	LENGTH DOUBLE FACED	WARRANT POINT APPR. END	WARRANT POINT TRAIL. END	"N" DIST FROM E.O.L.	TOTAL SHLDR WIDTH	FLARE LENGTH APPR. END	FLARE LENGTH TRAIL. END	W APPR. END	W TRAIL. END	ANCHORS		GRAU 350	TMP GRAU 350		CAT-1	TMP CAT-1				REMOVE EXISTING GRDRAIL	REMARKS
-L-	171+90.00	179+62.50	RT	772.50			172+15.00		2	13' BERM	50		1				1			1	1					TEMP. CAT-1 TO BE USED RT.
-L-	186+00.00	189+00.00	LT	300.00			188+00.00		2	13' BERM	50		1				1			1						OF STA. 177+00 FOR -DET2-
-L-	200+50.00	202+50.00	LT	200.00			201+50.00		2	13' BERM	50		1				1			1						
			SUBTOTAL	1272.50													3	0		3	1					
		TYPE	LENGTH EA																							
	DEDUCT ANCHORS:	CAT-1	6.25	-18.75																						
		GRAU 350	50.00	-150.00																						
	ADDITIONAL POSTS = 10		TOTAL	1103.75													3	0		3	1					
			SAY	1125																						

REVISIONS

Revisions:

DGN: R:\Roadway\Proj\u4910_rdy_psh03ub.dgn
USER: cbeasley
DATE: 1/20/2017
TIME: 11:34:35 AM