


12/06/07

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STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

PROJECT REFERENCE NO. U-0071	SHEET NO. 3-W
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SUMMARY OF ASPHALT PAVEMENT REMOVAL
 IN SQUARE YARDS

LINE	BEG STATION	END STATION	LOCATION	SQUARE YARDS
-L-	23+50	31+50	LT	700
-L-	23+50	31+50	RT	700
MULDEE ST	-SRI- 29+50 RT	-YI- 34+10 RT	EX RD	2157
NC 98 RPLP (NE QUAD)			EX RPLP	2105
-YI-	13+00	16+00	EX NC 98	1575
HERBERT ST.			@ NC 98	95
NC 98 RPLP (SW QUAD)			EX RPLP	2825
SOUTHERLAND ST			@ NC 98	160
US 70 EBL	-L- 44+40	-L- 64+80	EX EBL	8050
US 70 WBL	-L- 47+00	-L- 50+00	EX WBL	1100
US 70 WBL	-L- 58+50	-L- 64+50	EX WBL	2200
US 70 SER. RD.	-L- 64+60	-L- 89+50	LT	5670
US 70 WBL	-L- 64+50	-L- 88+70	EX WBL	9025
US 70 E BYP	-L- 64+80	-L- 76+75	EX EB	4200
US 70 E BYP	-L- 76+68	-L- 82+20	EX EB	1500
US 70 W BUS	-Y5- 12+00 LT	-Y7RPC- 29+05 RT	EX US 70 BUS	1365
US 70 W BUS	-Y7RPC- 30+25	-Y7RPC- 35+25 LT	EX US 70 BUS	1170
US 70 E BUS	-Y5- 17+90	-Y6- 14+00	EX US 70 BUS	6155
US 70	-Y6- 14+00	-Y3- 36+50	EX US 70	21,225
US 70 SER RD	-Y5- 13+15 RT	-Y6- 12+00 LT	EX SR	4765
EAST END DR.	-Y6- 29+80	-Y4- 27+25 LT	EX RD	1600
LYNN RD	-Y9- 14+00	-Y3- 47+60 LT	EX RD	860
PLEASANT RD	-Y11- 11+70	PROPOSED CUL-DE-SAC	EX RD	500
PLEASANT RD	-Y10- 13+85	-Y11- 11+05	EX RD	315
		TOTAL		80,017
		SAY		80,100

SUMMARY OF CONCRETE PAVEMENT REMOVAL
 IN SQUARE YARDS

LINE	BEG STATION	END STATION	LOCATION	SQUARE YARDS
-DFEB-	54+70	34+00	EX EBL	3730
-DFWB-	25+95	36+05	EX WBL	4000
-DFEB-	35+30	47+30	EX EBL	5020
-DFWB-	37+20	-DFLW- 68+30	EX WBL	21,575
-DFLW-	68+70	98+30	EX WBL	12,600
-DFEB-	65+65	-LDFEB- 189+45	EX EB	7740
-LDFEB-	189+65	220+00	EX EB	12,755
		TOTAL		67,420
		SAY		67,450

SUMMARY OF ASPHALT PAVEMENT BREAKING
 IN SQUARE YARDS

LINE	BEG STATION	END STATION	LOCATION	SQUARE YARDS
-L-	31+50	43+45	EX WBL	4138
-L-	31+50	43+25	EX EBL	4045
-L-	36+67	39+50	EX RAMP LT	266
-L-	44+65	47+00	EX WBL	787
-L-	50+00	58+50	EX WBL	2972
		TOTAL		12,208
		SAY		12,210

SUMMARY OF CONCRETE PAVEMENT BREAKING
 IN SQUARE YARDS

LINE	BEG STATION	END STATION	LOCATION	SQUARE YARDS
-DFEB-	47+30	65+65	EX EBL	7797
		TOTAL		7,797
		SAY		7,800

SUMMARY OF 4" SHOULDER DRAINS
 IN LINEAR FEET AND EACH

LINE	BEG STATION	END STATION	SHOULDER DRAIN PIPE LF	SHOULDER DRAINS LF	OUTLET PIPE LF	CONC PADS EA
-L- RT (EB, OUTSIDE)	29+10	32+83	373	373	20	NA (1 @ 2GI)
-L- RT (EB, INSIDE)	32+00	35+00	300	300	12	NA (1 @ 2GI)
-L- RT (EB, INSIDE)	45+20	48+50	330	330	10	NA (1 @ 2GI)
-L- RT (EB, INSIDE)	50+00	59+50	950	950	54	NA (4 @ 2GI)
-L- RT (EB, INSIDE)	77+00	83+50	650	650	24	NA (2 @ 2GI)
-L- RT (EB, OUTSIDE)	88+90	108+00	1,910	1,910	20	2
					50	NA (4 @ 2GI)
-LDFEB- (EB, INSIDE)	150+00	156+40	640	640	24	2
-LDFEB- (EB, INSIDE)	162+00	166+40	440	440	20	NA (2 @ 2GI)
-LDFEB- (EB, OUTSIDE)	170+00	203+70	3,370	3,370	36	3
					102	NA (5 @ 2GI)
					12	NA (1 @ JB)
-LDFEB- (EB, INSIDE)	204+75	210+00	525	525	16	NA (1 @ 3GI)
-L- LT (WB, OUTSIDE)	27+00	34+10	710	710	30	NA (2 @ 2GI)
-L- LT (WB, OUTSIDE)	45+50	48+50	300	300	10	NA (1 @ 2GI)
-L- LT (WB, OUTSIDE)	50+00	53+23	323	323	10	NA (1 @ 2GI)
-L- LT (WB, OUTSIDE)	60+00	68+50	850	850	30	NA (3 @ 2GI)
-L- LT (-WBL- (WB, OUTSIDE)	80+70	84+95	425	425	10	NA (1 @ 2GI)
					20	NA (1 @ 3GI)
-WBL- (WB, INSIDE)	88+00	107+00	1,900	1,900	162	NA (5 @ 2GI)
					60	NA (1 @ 4GI)
-DFLW- (WB, OUTSIDE)	48+00	51+71	371	371	12	1
-DFLW- (WB, INSIDE)	53+50	77+00	2,350	2,350	78	NA (4 @ 2GI)
					22	NA (2 @ JB)
-DFLW- (WB, OUTSIDE)	77+40	88+42	1,102	1,102	24	2
					12	NA (1 @ JB)
-DFEB- (EB, OUTSIDE)	26+00	29+50	350	350	12	1
-DFEB- (EB, OUTSIDE)	30+00	33+69	369	369	12	1
-DFEB- (EB, OUTSIDE)	46+00	54+32	832	832	36	3
-DFWB- (WB, OUTSIDE)	26+60	32+00	540	540	10	NA (1 @ 2GI)
-DFWB- (WB, OUTSIDE)	32+50	35+20	270	270	10	NA (1 @ 2GI)
-DFWB- (WB, INTSIDE)	50+00	58+73	873	873	10	NA (1 @ 2GI)
					10	NA (1 @ 2GI)
					16	NA (1 @ JB)
		TOTAL	21,053	21,053	996	15
		SAY	21,300	21,300	1,100	15

NOTE: SEE SHEET 2-J FOR SHOULDER DRAIN DETAILS AND OUTLET LOCATIONS.

SUMMARY OF CABLE GUIDERAIL
 IN LINEAR FEET AND EACH

LINE	BEG STATION	END STATION	LOC.	SINGLE FACED LENGTH (LF)	DOUBLE FACED LENGTH (LF)	INTERMEDIATE ANCHORS (EA)	TERMINAL ANCHORS (EA)	REMOVE EX. GUIDERAIL (LF)
-L-	16+60	42+53	MED.		2,544	2	2	
-L-	45+65	63+37	MED.		1,720		2	
-L-	66+15	83+95	MED.		1,732		2	
-WBL-	86+49	99+47	MED.		1,252		2	
-WBL-	111+42	123+29	MED.		1,142		2	
-DFLW-	33+50	37+50	RT. (MED.)	356			2	
-LDFEB-	172+69	188+55	MED.		1,540		2	
-LDFEB-	191+55	219+50	MED.		2,735	2	2	
-LDFEB-	219+00	219+25	MED.		TERMINATE EXISTING GUIDERAIL		1	
-DFLW-	46+87	67+34	RT. (MED.)					2,044
-DFLW-	70+65	97+58	RT. (MED.)					2,778
		TOTAL		356	12,665	4	17	4,822
		SAY		360	12,670	4	17	4,850

ADDITIONAL GUIDERAIL POSTS = SAY 40 EA

5/28/2014
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