

EARTHWORK

STATION	STATION	GENERAL EXCAVATION	EMBANKMENT
		CU. YDS.	CU. YDS.
LA 44			
101+25.00	120+90.00	1712.0	190.0
BLACK BAYOU RD. EXT.			
41+56.00	49+58.85	1259.0	717.0
LA 934			
50+57.53	57+34.00	1029.0	485.0
TOTAL		4,000.0	1,392.0

ASPHALT PAVEMENT (WEARING, BINDER AND BASE COURSE)

STATION	STATION	DESCRIPTION	LENGTH FEET	WIDTH FEET	SUPERPAVE ASPHALTIC CONCRETE			SUPERPAVE ASPHALTIC CONCRETE, DRIVES, TURNOUTS AND MISC.	7" CLASS II BASE COURSE (STONE, RECYCLED PCCP, OR BLENDED CALCIUM SULFATE)	
					SQUARE YARDS	2.0" WEARING COURSE (LEVEL 1)	6.0" BINDER COURSE (LEVEL 1)	6.0" ASPHALTIC CONCRETE	WIDTH FEET	SQUARE YARDS
						TONS	TONS			
BLACK BAYOU RD. EXT.										
41+56.00	49+58.83	ROADWAY	802.8	VARIES	3,000.0	330.0	990.0		VARIES	3,514.0
42+00.00	42+30.00	PRIVACY LANE	30.0	VARIES	50.0	-	-	16.5	-	-
41+75.00	48+70.00	CONSTRUCTION_PHASE V	695.0	VARIES	324.0	35.6	106.9	-	VARIES	300.0
LA 934										
50+26.00	56+89.00	ROADWAY	663.0	VARIES	2,540.0	279.4	838.2	-	VARIES	2,950.0
56+89.00	57+34.00	OVERLAY	45.0	24.0	120.0	13.2	-	-	-	-
51+00.00	57+70.00	CONSTRUCTION_PHASE VIII	670.0	VARIES	305.0	33.6	100.7	-	VARIES	305.0
TOTAL						691.8	2,035.8	16.5		7,069.0

COMBINATION CONCRETE CURB AND GUTTER^Δ

STATION	STATION	SIDE OF C/L	DESCRIPTION	6" BARRIER CURB & GUTTER	BACK TO BACK MOUNTABLE CURB
				LIN. FEET	LIN. FEET
LA 44					
101+25.00	104+36.00	LT.	EDGE OF PAVEMENT	267.0	-
104+60.90	110+40.00	LT.	EDGE OF PAVEMENT	595.0	-
111+14.00	114+49.00	LT.	EDGE OF PAVEMENT	351.0	-
111+50.00	112+21.35	RT.	EDGE OF PAVEMENT	54.0	-
114+74.00	116+70.00	LT.	EDGE OF PAVEMENT	210.0	-
117+80.00	120+90.00	LT.	EDGE OF PAVEMENT	294.0	-
105+85.00	110+31.00	LT.	LEFT TURN LANE	-	892.0
111+18.00	115+64.00	CL.	LEFT TURN LANE	-	892.0
BLACK BAYOU RD. EXT.					
42+46.00	49+40.00	RT. & LT.	EDGE OF PAVEMENT	694.0	-
LA 934					
50+27.00	56+85.00	RT. & LT.	EDGE OF PAVEMENT	658.0	-
TOTAL				3,123.0	1,784.0

Δ STATION RANGES DO NOT INDICATE ACTUAL LENGTH

PORTLAND CEMENT CONCRETE PAVEMENT

STATION	STATION	DESCRIPTION	LENGTH FEET	10" PORTLAND CEMENT CONCRETE ROADWAY		8" CLASS II BASE COURSE (STONE, RECYCLED PCCP, OR BLENDED CALCIUM SULFATE)	
				WIDTH FEET	SQUARE YARDS	WIDTH FEET	SQUARE YARDS
				LA 44			
101+25.00	120+90.00	ROADWAY	1,965.0	VARIES	2,052.0	VARIES	2,702.0
104+08.20	104+90.33	TURNOUT (KATHY DRIVE)	82.1	VARIES	100.0	VARIES	110.0
TOTAL						2,152.0	2,812.0

PLASTIC PAVEMENT MARKINGS^Δ

STATION	STATION	SIDE OF C/L	REFLECTORIZED RAISED PAVEMENT MARKERS	SOLID LINE 4" WIDTH	BLACK CONTRAST STRIPING BROKEN LINE 4" WIDTH	SOLID LINE 8" WIDTH	SOLID LINE 24" WIDTH	TYPE B DOTTED LINE 8" WIDTH	LEFT TURN ARROW
			EACH	MILE	MILE	LIN. FT.	LIN. FT.	LIN. FT.	EACH
LA 44									
97+15.00	110+40.00	LT. & RT.	250	1.094	0.498	165	52	167	2
111+14.00	124+50.00	LT. & RT.	256	1.094	0.506	165	55	167	2
BLACK BAYOU RD. EXT.									
41+56.00	49+42.00	RT. & LT.	95	0.749	-	165	38	200	2
LA 934									
50+26.00	57+34.00	RT. & LT.	90	0.729	-	298	33	125	1
TOTALS			691	3.666	1.004	793	178	659	7

Δ STATION RANGES DO NOT INDICATE ACTUAL LENGTH

TEMPORARY PAVEMENT MARKINGS^Δ

STATION	STATION	SIDE OF C/L	REFLECTORIZED RAISED PAVEMENT MARKERS	SOLID LINE 4" WIDTH	TURN ARROW	SOLID LINE 24" WIDTH
			EACH	MILE	EACH	LIN. FT.
LA 44						
97+15.00	110+40.00	LT. & RT.	10	0.753	2	30
111+14.00	124+50.00	LT. & RT.	10	0.759	2	30
BLACK BAYOU RD. EXT.						
41+56.00	49+42.00	RT. & LT.	15	0.298	-	-
LA 934						
50+26.00	57+34.00	RT. & LT.	15	0.268	-	-
TOTALS			50	2.078	4	60

Δ STATION RANGES DO NOT INDICATE ACTUAL LENGTH

TEMPORARY DIVERSION ROAD

STATION	STATION	DESCRIPTION	LENGTH	AVG. WIDTH	SQ. YD.
			FEET	FEET	
BLACK BAYOU RD. EXT.					
41+56.00	49+58.86	PHASE II	802.9	9.3	827
LA 934					
50+26.00	57+34.00	PHASE VI	708.0	8.0	634
TOTAL					1,461

SHEET NUMBER	3	PARISH	ASCENSION	CONTROL SECTION	265-02 & 803-12	STATE PROJECT	H:009033
DESIGNED CHECKED		DETAILED CHECKED		SERIES NUMBER		BY	
REVISION OR CHANGE ORDER DESCRIPTION							
DATE							
NO.							
SUMMARY SHEET							
LA 44: INTERSECTION IMPROVEMENT @ LA 934							
ROAD DESIGN							

Figure 8-15: Summary Sheet