FED. ROAD. DIST. NO.	PROJECT NO.	SHEET NO.	TOTAL SHEETS
6		AX02	130

SUMMARY OF DRAINAGE STRUCTURES

NO.	STATION	OFFSET	DESCRIPTION	CGSP (FT)		CGSPA (FT)					RCP (FT)			RCPA (FT)			PCES CGSP (EA)		PCES CGSPA (EA)					PCES CONCRETE (EA)		PCES CONCRETE (EA)			CET 4S (EA)	SMD (EA)		CDI (EA)	REINFORCED CONCRETE BOXES				NO.
																	ROUND		ARCH					ROUND		ARCH							CLASS AA CONC. (CY)	RENF. STEEL (LB)	UNCL. EXC. (CY)	STR. EXC. (CY)	
				18"	24"	21" X 15"	28" X 20"	35" X 24"	42" X 29"	49" X 33"	30"	36"	48"	28" X 18"	36" X 22"	43" X 26"	18"	24"	21" X 15"	28" X 20"	35" X 24"	42" X 29"	49" X 33"	30"	48"	28" X 18"	36" X 22"	43" X 26"	D4 36"	TYPE 2A	TYPE 2B	DES. 5					
1	106+41.81	CROSSING	EXTEND 10' X 6' RCB 33' LT & 36' RT																													123.71	9,655	2,827	74	1
2	118+50.00	CROSSING	28" X 18" X 64' RCPA W/PCES EACH END											64											2											2
3	126+61.77	23.00 LT.	21" X 15" X 60 CGSPA W/PCES EACH END			60													2																	3
4	138+00.00	24.58 LT.	28" X 20" X 30' CGSPA W/PCES EACH END				30													2																4
5	140+00.00	CROSSING	30" X 58' RCP W/PCES EACH END								58												2													5
6	153+02.06	24.60 LT.	28" X 20" X 28' CGSPA W/PCES EACH END				28													2																6
7	154+65.18	25.60 RT.	28" X 20" X 52' CGSPA W/PCES EACH END				52													2																7
8	156+21.07	26.16 LT.	28" X 20" X 42' CGSPA W/PCES EACH END				42													2																8
9	156+45.00	24.93 RT.	28" X 20" X 28' CGSPA W/PCES EACH END				28													2																9
10	158+09.90	CROSSING	36" X 22" X 42' RCPA W/PCES EACH END												42												2									10
11	158+50.44	27.10 RT.	28" X 20" X 54' CGSPA W/PCES EACH END				54													2																11
12	159+68.80	23.45 RT.	21" X 15" X 50' CGSPA W/PCES EACH END			50													2																	12
13	161+51.59	23.00 RT.	21" X 15" X 40' CGSPA W/PCES EACH END			40													2																	13
14	175+75.11	31.80 LT.	28" X 20" X 30' CGMPA W/PCES EACH END				30													2																14
15	179+39.40	25.47 RT.	36" X 22" X 54' RCPA W/PCES EACH END												54												2									15
16	195+41.38	24.50 RT.	21" X 15" X 28' CGSPA W/PCES EACH END			28													2																	16
17	204+36.97	27.59 LT.	28" X 20" X 78' CGSPA (TEMPORARY)				78																													17
18	205+20.14	CROSSING	3' X 3' X 54' RCB SKEWED RT. FORWARD																													21.80	1,718	411	14	18
19	205+72.43	34.20 LT.	30" X 50' RCP W/PCES EACH END								50												2													19
20	218+02.77	CROSSING	EXTEND 4' X 4' RCB 21.5' LT. & 25.5' RT.																													40.16	4,596	1,155	30	20
21	224+11.79	23.00 RT.	21" X 15" X 58' CGSPA W/PCES EACH END			58													2																	21
22	240+93.94	27.47 LT.	28" X 20" X 24' CGSPA W/PCES EACH END				24													2																22
23	253+25.12	CROSSING	2– 48" X 64' RCP W/PCES EACH END										128											4												23
24	258+77.00	35.19 RT.	36" X 128' RCP W/CET D4 STUB INTO STR. 25									128																	1							24
25	258+42.12	30.80 RT.	SMD T2B W/70 L.F. 30" RCP STUB TO STR. 26								70																				1					25
26	259+15.11	28.41 RT.	SMD T2A W/52 L.F. 30" RCP STUB TO STR. 27								52																			1						26
27	259+17.70	26.71 LT.	CONST. SMD T2A																											1						27
28	282+20.00	23.16 LT.	35" X 24" x 50' CGSPA W/PCES EACH END					50												2																28
29	282+88.32	CROSSING	EXTEND 4' X 4' RCB 6.0' LT. W/CDI & 9.5' RT.																												1	16.76	1,630	512	11	29
30	284+05.51	32.24 RT.	24" X 44' CGSP W/PCES EACH END		44												2																			30
31	284+73.48	22.88 LT.	35" X 24" X 58' CGSPA W/PCES EACH END					58												2																31
32	292+67.42	23.00 RT.	18" X 30' CGSP W/PCES EACH END	30													2																			32
33	293+87.43	CROSSING	43" X 26" X 38' RCPA W/PCES EACH END													38												2								33
34	302+03.46	23.04 RT.	28" X 20" X 52' CGSPA W/PCES EACH END				52													2																34
35	302+68.64	23.92 RT.	28" X 20" X 44' CGSPA W/PCES EACH END				44													2																35
36	304+18.92	31.31 RT.	24" X 32' CGSP W/PCES EACH END		32												2																			36
37	304+25.47	29.30 LT.	24" X 36' CGSP W/PCES EACH END		36												2																			37
38	306+43.46	28.36 LT.	49" X 33" X 52' CGSP W/PCES EACH END						52													2														38
39	307+30.30	29.40 RT.	24" X 36 CGSP W/PCES EACH END		36												2																			39
40	320+45.48	31.11 RT.	24" X 30' CGSP W/PCES EACH END		30												2																			40
41	321+05.02	26.50 LT.	28" X 20" X 34' CGSPA W/PCES EACH END				34													2																41
42	338+69.97	CROSSING	EXTEND 2' X 2' RCB 10' LT. & 11' RT.																													13.55	1,562	241	12	42
43	339+01.76	29.79 RT.	18" X 30' CGSP W/PCES EACH END	30													2																			43
44	348+60.00	37.00 RT.	24" X 190' CGSP W/PCES EACH END		190												2																			44
45	349+96.24	CROSSING	EXTEND 4' X 3' RCB 8.5' LT. & 10' RT.																													18.49	1,894	507	15	45
46	356+74.25	CROSSING	EXTEND 4' X 4' RCB 10.5' LT. & 10.5' RT.																													23.13	2,426	412	18	46
47	358+33.13	26.56 RT.	42" X 29" X 30' CGSPA W/PCES EACH END							30																		2								47
48	363+55.06	29.00 LT.	28" x 18" x 72' RCPA W/PCES EACH END											72											2											48
49	363+57.06	24.50 RT.	36" x 22" x 72' RCPA W/PCES EACH END												72											2										49
50	366+55.01	23.10 RT.	21" X 15" X 28' CGSPA W/PCES EACH END			28													2																	50
51A	382+00.00	23.00 LT.	35" X 24" X 34' CGSPA W/PCES EACH END					34												2																51A
51	382+52.57	26.00 RT.	35" X 24" X 50' CGSPA W/PCES EACH END					50												2																51
52	385+20.07	26.39 LT.	35" X 24" X 34' CGSPA W/PCES EACH END					34												2																52
53	388+35.35	CROSSING	EXTEND 10' X 8' RCB 15' LT. & 15' RT. W/3' DROP																													116.00	12,774	601	32	53
54	389+08.87	CROSSING	EXTEND 5' X 5' RCB 9.5' LT. & 14' RT W/2' DROP																													45.00	5,000	76	10	54
55	396+23.61	CROSSING	EXTEND 3' X 3' RCB 11.5' LT. & 11.5' RT.																													18.00	1,998	257	16	55
56	397+96.19	27.16 RT.	21" X 15" X 40' CGSPA W/PCES EACH END			40													2																	56
57	403+78.19	CROSSING	EXTEND 4' X 2' RCB CONST. 13.5' LT. & 14' RT.																													19.52	2,262	354	17	57
58	408+46.10	21.21 RT.	21" X 15" X 32' CGSPA W/PCES EACH END			32													2																	58
59	414+65.00	CROSSING	EXTEND 6' X 3' RCB 12.50' LT. & 14.50' RT.																													27.93	3,472	613	20	59
60	416+65.28	26.00 LT.	28" X 20" X 44' CGSPA W/PCES EACH END				44													2																60
			TOTALS	60	368	336	540	226	52	30	230	128	128	136	168	38	4	12	16	24	10	2	2	4	4	4	6	2	1	2	1	1	484.05	48,987	7,966	269	

OSWALT ROAD — LOVE COUNTY

SUMMARY TABLES
SHEET 2 OF 4

JOB PIECE NO. 25447(04) SHEET NO. AX02