OKLAHOMA DEPARTMENT OF TRANSPORTATION					
FED. ROAD DIST. NO.	STATE	JOB PIECE NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
6	OKLA.	21899(04)			

REVISIONS

DESCRIPTION	DATE

SUMMARY OF DRAINAGE STRUCTURES : STORM SEWER

STRUCTURE NO.	ALIGNMENT	STATION	DESCRIPTION	DESIGN STANDARD	STRUCTURAL: UNCLASSIFIED EXCAVATION	STRUCTURAL: STRUCTURAL EXCAVATION UNCLASSIFIED	STRUCTURAL: CLASS AA CONCRETE	STRUCTURAL: CLASS A CONCRETE, SMALL STRUCTURES	STRUCTURAL: REINFORCING STEEL	STRUCTURAL: EPOXY COATED REINFORCING STEEL	MANHOLES: MANHOLE (4' DIAMETER)	MANHOLES: MANHOLE (5' DIAMETER)	MANHOLES: MANHOLE (6' DIAMETER)	MANHOLES: MANHOLE (8' DIAMETER)	MANHOLES: **ADD'L. DEPTH IN MANHOLE (4' DIAMETER)	MANHOLES: **ADD'L. DEPTH IN MANHOLE (5' DIAMETER)	MANHOLES: **ADD'L. DEPTH IN MANHOLE (6' DIAMETER)	MANHOLES: **ADD'L. DEPTH IN MANHOLE (8' DIAMETER)	INLETS: INLET CI DES. 2 (STD)	INLETS: INLET CI DES. 2 (B)	INLETS: INLET CI DES. 2 (2B)	INLETS: INLET CI DES. 3 (STD)	INLETS: INLET CI DES. 3 (B)	INLETS: INLET GPI TYPE 1 (DES. 1)	INLETS: INLET LONG. BARRIER TYPE I, DES. 2	INLETS: INLET LONG. BARRIER TYPE II, DES. 2	INLETS: INLET (SMD-TYPE 1)	INLETS: INLET (SMD-TYPE 2)	INLETS: **ADD'L DEPTH IN INLET CI DES. 2	INLETS: **ADD'L DEPTH IN INLET CI DES. 3	J.BOX: JUNCTION BOXES	PIPES: 18" R.C. PIPE CLASS III	PIPES: 24" R.C. PIPE CLASS III	PIPES: 30" R.C. PIPE CLASS III	PIPES: 36" R.C. PIPE CLASS III	PIPES: 42" R.C. PIPE CLASS III	PIPES: 48" R.C. PIPE CLASS III	ENDS: 18" PREFAB. CULVERT END SECTION, ROUND	ENDS: 36" PREFAB. CULVERT END SECTION, ROUND	SUBSIDIARY: * STANDARD BEDDING MATERIAL, CLASS B	SUBSIDIARY: * TRENCH EXCAVATION
					202(A)	501(A)	509(A)	509(C)	511(A)	511(B)	611(A)	611(A)	611(A)	611(A)	611(B)	611(B)	611(B)	611(B)	611(G)	611(G)	611(G)	611(G)	611(G)	611(G)	611(G)	611(G)	611(G)	611(G)	611(H)	611(H)	611(L)	613(A)	613(A)	613(A)	613(A)	613(A)	613(A)	613(L)	613(L)	CY	CY
					CY	CY	CY	CY	LB	LB	EA	EA	EA	EA	VF	VF	VF	VF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	VF	VF	CF	LF	LF	LF	LF	LF	LF	EA	EA		
100	I-44	756+00.00	LONG. BARR. TYPE II W/ 3.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						3.5								2	2
101	I-44	756+00.00	4 ' DIA MANHOLE W/ 196.0 L.F. 18 " RCP	MJB-3, SPI-4, SPB-1							1				1.63																	196								83	104
102	I-44	758+00.00	LONG. BARR. TYPE II W/ 2.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						2.5								2	2
103	I-44	758+00.00	4 ' DIA MANHOLE W/ 296.0 L.F. 18 " RCP	MJB-3, SPI-4, SPB-1							1				1.26																	296								125	157
104	I-44	761+00.00	LONG. BARR. TYPE II W/ 2.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						2.5								2	2
105	I-44	761+00.00	4 ' DIA MANHOLE W/ 296.0 L.F. 18 " RCP	MJB-3, SPI-4, SPB-1							1				1.24																	296								125	157
106	I-44	764+00.00	LONG. BARR. TYPE II W/ 2.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						2.5								2	2
107	I-44	764+00.00	4 ' DIA MANHOLE W/ 296.0 L.F. 24 " RCP	MJB-3, SPI-4, SPB-1							1				1.72																		296							144	198
108	I-44	767+00.00	LONG. BARR. TYPE II W/ 2.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						2.5								2	2
109	I-44	767+00.00	4 ' DIA MANHOLE W/ 296.0 L.F. 24 " RCP	MJB-3, SPI-4, SPB-1							1				2.40																		296							144	198
110	I-44	770+00.00	LONG. BARR. TYPE II W/ 2.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						2.5								2	2
111	I-44	770+00.00	4 ' DIA MANHOLE W/ 268.0 L.F. 24 " RCP	MJB-3, SPI-4, SPB-1							1				2.76																		268							131	179
112	I-44	772+72.35	4 ' DIA MANHOLE W/ 68.0 L.F. 24 " RCP	MJB-3, SPI-4, SPB-1							1				4.32																		68							33	46
113	I-44	772+72.35	4 ' DIA MANHOLE W/ 42.0 L.F. 24 " RCP	MJB-3, SPI-4, SPB-1							1				4.32																		42							21	28
120	I-44	773+36.85	4 ' DIA MANHOLE W/ 47.0 L.F. 24 " RCP	MJB-3, SPI-4, SPB-1							1				3.75																		47							23	32
121	I-44	773+36.67	4 ' DIA MANHOLE W/ 68.0 L.F. 24 " RCP	MJB-3, SPI-4, SPB-1							1				3.55																		68							33	46
122	I-44	773+36.67	LONG. BARR. TYPE II W/ 2.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						2.5								2	2
123	I-44	776+36.67	4 ' DIA MANHOLE W/ 296.0 L.F. 18 " RCP	MJB-3, SPI-4, SPB-1							1				1.45																	296								125	157
124	I-44	776+36.67	LONG. BARR. TYPE II W/ 2.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						2.5								2	2
125	I-44	778+50.00	4 ' DIA MANHOLE W/ 209.0 L.F. 18 " RCP	MJB-3, SPI-4, SPB-1							1				1.86																	209								88	111
126	I-44	778+50.00	LONG. BARR. TYPE II W/ 2.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						2.5								2	2
130	I-44	781+23.16	7' x 7' x 12.38' JCT. BOX	SPECIAL DESIGN SEE SHEET X-Y			3.0	6.6		764																					266.60									
131	I-44	781+50.00	LONG. BARR. TYPE II W/ 125.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						125								53	67
132	I-44	784+50.00	LONG. BARR. TYPE II W/ 125.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						125								47	67
133	I-44	787+50.00	LONG. BARR. TYPE II W/ 116.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						116								45	62
140	I-44	790+00.00	4 ' DIA MANHOLE W/ 68.0 L.F. 18 " RCP	MJB-3, SPI-4, SPB-1							1				3.34																	68								19	36
141	I-44	791+25.00	4 ' DIA MANHOLE W/ 121.0 L.F. 18 " RCP	MJB-3, SPI-4, SPB-1							1				0.20																	121								51	64
142	I-44	791+25.00	LONG. BARR. TYPE I W/ 2.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																					1							2.5								2	2
143	I-44	791+25.00	LONG. BARR. TYPE II W/ 75.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						75								32	40
144	I-44	794+00.00	4 ' DIA MANHOLE W/ 271.0 L.F. 18 " RCP	MJB-3, SPI-4, SPB-1							1				0.22																	271								115	144
145	I-44	794+00.00	LONG. BARR. TYPE I W/ 2.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																					1							2.5								2	2
146	I-44	794+00.00	LONG. BARR. TYPE II W/ 75.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						75								32	40
150	I-44	796+30.00	6 ' DIA MANHOLE W/ 74.0 L.F. 48 " RCP	MJB-3, SPI-4, SPB-1									1				4.82																			74			74	124
151	I-44	797+00.00	6 ' DIA MANHOLE W/ 64.0 L.F. 48 " RCP	MJB-3, SPI-4, SPB-1									1				4.48																			64			64	108
152	I-44	797+00.00	LONG. BARR. TYPE I W/ 1.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																					1							1.5								1	1
153	I-44	797+00.00	LONG. BARR. TYPE II W/ 74.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						74								32	40
154	I-44	800+00.00	6 ' DIA MANHOLE W/ 294.0 L.F. 48 " RCP	MJB-3, SPI-4, SPB-1									1				3.81																			294			293	493
155	I-44	800+00.00	LONG. BARR. TYPE I W/ 1.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																					1							1.5								1	1
156	I-44	800+00.00	LONG. BARR. TYPE II W/ 74.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						74								32	40
157	I-44	803+00.00	6 ' DIA MANHOLE W/ 294.0 L.F. 42 " RCP	MJB-3, SPI-4, SPB-1									1				2.90																		294				256	411
158	I-44	803+00.00	LONG. BARR. TYPE I W/ 1.5 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																					1							1.5								1	1
159	I-44	803+00.00	LONG. BARR. TYPE II W/ 74.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						74								32	40
160	I-44	806+00.00	5 ' DIA MANHOLE W/ 295.0 L.F. 36 " RCP	MJB-3, SPI-4, SPB-1								1				2.35																				295			222	338
161	I-44	806+00.00	LONG. BARR. TYPE I W/ 2.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																					1							2								1	2
162	I-44	806+00.00	LONG. BARR. TYPE II W/ 74.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						74								32	40
163	I-44	809+00.00	5 ' DIA MANHOLE W/ 295.0 L.F. 36 " RCP	MJB-3, SPI-4, SPB-1								1				2.42																				295			222	338
164	I-44	809+00.00	LONG. BARR. TYPE I W/ 2.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																					1							2								1	2
165	I-44	809+00.00	LONG. BARR. TYPE II W/ 74.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						74								32	40
166	I-44	812+00.00	5 ' DIA MANHOLE W/ 295.0 L.F. 36 " RCP	MJB-3, SPI-4, SPB-1								1				2.13																				295			222	338
167	I-44	812+00.00	LONG. BARR. TYPE I W/ 2.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																					1							2								1	2
168	I-44	812+00.00	LONG. BARR. TYPE II W/ 74.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						74								32	40
169	I-44	815+00.00	5 ' DIA MANHOLE W/ 443.0 L.F. 36 " RCP	MJB-3, SPI-4, SPB-1								1				2.47																				443			333	507
170	I-44	815+00.00	LONG. BARR. TYPE I W/ 2.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																					1							2								1	2
171	I-44	815+00.00	LONG. BARR. TYPE II W/ 74.0 L.F. 18 " RCP	CLB-1, SPI-4, SPB-1																						1						74								32	40

CONTINUED SEE NEXT SHEET

DESIGN	AKS	6/14
DRAWN	TML	6/14
CHECKED	KMM	6/16
APPROVED		
SQUAD	GARVER	

TULSA & ROGERS COUNTY

SUMMARY SHEET (DRAINAGE)
(SHEET 2 OF 3)

STATE JOB NO. 21899(04) SHEET NO. 26