CEC // TRANSPORTATION

DESCRIPTION REVISIONS	DATE
1 REVISED SIGN DAYS	8-1-16

⚠ TRAFFIC CONTROL SUMMARY

SHEET NO.	CONSTRUCTION SIGNS 0 - 6.25 S.F.		6.26 - 15.99 S.F.		16.0 - 32.99 S.F.		WING BARRICADES		CONSTRUCTION BARRICADES (TYPE III)		WARNING LIGHTS (TYPE A)		DRUMS		CHANNELIZER CONES	
	880(B)						880(C)		880(C)		880(E)		880(F)		880(G)	
PHASE 1	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.
ADV. WARNING	21	630	5	150	14	420	6	180	-	-	-	-	-	-	-	-
53-54	5	-	-	-	-	-	-	-		-	-	-	75	2,250	-	-
TOTALS:	26	630	5	150	14	420	6	180	-	-	-	-	75	2,250	-	-
PHASE 2	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.
ADV. WARNING	35	4,200	-	-	24	2,880	10	1,200	-	-	-	-	-	-	-	-
55-58	5	600	2	240	9	1,080	-	-	3	360	6	720	92	11,040	-	-
TOTALS:	40	4,800	2	240	33	3,960	10	1,200	3	360	6	720	92	11,040	-	-
PHASE 3	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.
ADV. WARNING	35	3,150	-	-	24	2,160	10	900	-	-	-	-	-	-		-
59-60	5	450	1	90	-	-	-	-	8	720	16	1,440	60	5,400		-
TOTALS:	40	3,600	1	90	24	2,160	10	900	8	720	16	1,440	60	5,400	-	-
PHASE 4	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.	EA.	S.D.
ADV. WARNING	35	1,400	-	-	24	960	10	400	-	-	-	-	-	-	-	-
61-62	5	200	2	80	3	120	-	-	9	360	18	720	45	1,800	30	1,200
TOTALS:	40	1,600	2	80	27	1,080	10	400	9	360	18	720	45	1,800	30	1,200
TOTALS:		**10,630**		**560**		**7,620**		**2,680**		**1,440**		**2,880**		**20,490**		**1,200**

SIGN DAYS: PHASE 1: 30 PHASE 2: 120 PHASE 3: 90 PHASE 4: 40

SUMMARY OF REMOVALS

COLD MILLING PAVEMENT	REMOVAL OF HEADWALL	REMOVAL OF CURB & GUTTER	REMOVAL OF CONCRETE PAVEMENT	REMOVAL OF ASPHALT PAVEMENT	REMOVAL OF CONCRETE DRIVEWAY	REMOVAL OF GUARDRAIL	REMOVAL OF 8" CONCRETE DIVIDING STRIP
412	619(B)*	619(B)	619(B)	619(B)	619(B)	619(B)	619(B)
S.Y.	EA.	L.F.	S.Y.	S.Y.	S.Y.	L.F.	S.Y.
5,322.00	2.00	3,392.00	5,162.00	24,013.00	1,232.00	2,780.00	812.00

* QUANTITY SHOWN IS FOR INFORMATIONAL PURPOSES ONLY. COST OF THIS ITEM IS INCLUDED IN OTHER ITEMS OF BID.

SUMMARY OF DITCH TREATMENT

STATION TO STATION	ALIGNMENT	LOCATION	LENGTH	BOTTOM WIDTH	CURTAIN WALLS	CLASS C CONCRETE 509(D)	DESIGN NO.	DITCH LINER PROTECTION 229
			FT.	FT.	EA.	C.Y.		L.F.
4406+50 TO 4407+30	RAMP A	LT.	80.0	4.0	3.0	10.7	2	80.00

SUMMARY OF PAVEMENT MARKING

ALIGNMENT	STATION TO STATION	TRAFFIC STRIPE (PLASTIC) (4" WIDE) 855(A)	TRAFFIC STRIPE (PLASTIC) (4" WIDE) 855(A)	TRAFFIC STRIPE (PLASTIC) (6" WIDE) 855(A)	TRAFFIC STRIPE (PLASTIC) (6" WIDE) 855(A)	TRAFFIC STRIPE (PLASTIC) (8" WIDE) 855(A)	TRAFFIC STRIPE (PLASTIC) (8" WIDE) 855(A)	TRAFFIC STRIPE (PLASTIC) (12" WIDE) 855(A)	TRAFFIC STRIPE (PLASTIC) (24" WIDE) 855(A)	TRAFFIC STRIPE (PLASTIC) (SYMBOLS) 855(B)	TRAFFIC STRIPE (PLASTIC) (ARROWS) 855(B)
		WHITE	YELLOW	WHITE	YELLOW	WHITE	YELLOW	WHITE	WHITE		
		L.F.	L.F.	L.F.	L.F.	L.F.	L.F.	L.F.	L.F.	EA.	EA.
MAIN STREET	4370+60 TO 4378+00	572.00	1,110.00	0.00	0.00	0.00	190.00	0.00	0.00	0.00	7.00
MAIN STREET	4378+00 TO 4387+00	871.00	944.00	0.00	0.00	0.00	82.00	0.00	428.00	0.00	9.00
MAIN STREET	4387+00 TO 4391+25	228.00	525.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WASHINGTON AVE.	22+51 TO 29+44	664.00	703.00	0.00	0.00	0.00	321.00	0.00	400.00	3.00	11.00
RAMP A	4397+99 TO 4405+00	0.00	0.00	701.00	1,122.00	279.00	0.00	102.00	0.00	0.00	0.00
RAMP A	4405+00 TO 4411+92	0.00	0.00	975.00	990.00	630.00	0.00	0.00	15.00	1.00	2.00
RAMP C	4382+74 TO 4389+00	0.00	0.00	842.00	654.00	182.00	0.00	0.00	0.00	1.00	0.00
RAMP C	4389+00 TO 4389+95	0.00	0.00	95.00	95.00	0.00	0.00	0.00	0.00	0.00	0.00
FRONTAGE ROAD	4380+39 TO 4385+35	0.00	992.00	0.00	0.00	0.00	0.00	0.00	15.00	1.00	2.00
	TOTALS:	**2,335.00**	**4,274.00**	**2,613.00**	**2,861.00**	**1,091.00**	**593.00**	**102.00**	**858.00**	**6.00**	**31.00**

SUMMARY OF CURB OPENING

ALIGNMENT	STATION	LOCATION	LENGTH	BOTTOM WIDTH	CURTAIN WALLS	CLASS C CONCRETE 509(D)	DESIGN NO.
			FT.	FT.	EA.	C.Y.	
MAIN ST	4378+19	RT.	26	2	2	1.47	1
MAIN ST	4379+13	LT.	4	5	2	0.548	1
MAIN ST	4380+55	RT.	12	2	2	0.745	1
MAIN ST	4380+67	LT.	14	2	2	0.848	1
WASHINGTON AVE	25+15	RT.	32	2	2	1.79	1
WASHINGTON AVE	25+43	LT.	6	5	2	0.726	1
WASHINGTON AVE	27+30	RT.	12	5	2	1.26	1
FRONTAGE RD	4380+36	LT.	10	2	2	0.639	1
FRONTAGE RD	4380+40	RT.	16	2	2	0.952	1
					TOTALS:	**8.98**	

SUMMARY OF GUARDRAIL

ALIGNMENT	STATION TO STATION	LANE LT.	LANE RT.	TOTAL PANEL LENGTH INCLUDING ANCHOR UNITS*	BEAM GUARDRAIL W-BEAM SINGLE 623(A)	GUARDRAIL TRAIL END TURNDOWN (31") 623(F)	GUARDRAIL END TREATMENT (31") 623(G)	GUARDRAIL DELINEATORS (TYPE 1, CODE 1) 853
				L.F.	FT.	EA.	EA.	EA.
RAMP C	4386+43.00 TO 4390+43.00	X		400.00	375.00	1.00	1.00	10.00
RAMP C	4386+53.00 TO 4390+03.00		X	350.00	275.00	1.00	1.00	9.00
					650.00	2.00	2.00	19.00

* QUANTITIES SHOWN ARE FOR INFORMATIONAL PURPOSES ONLY. COST OF THESE ITEMS ARE INCLUDED IN OTHER ITEMS OF BID.

MAIN ST. CUSTER COUNTY

SUMMARY SHEET
4 OF 4

JOB PIECE NO. 27911(06) SHEET NO. 17

8/1/2016 10:25:50 AM N:\OKC\TRANSPORTATION\HIGHWAY\PRODUCTION\0001\10019.04 - WEATHERFORD - I-40 RAMPS PHASE 2\PROJECT DRAWINGS\GENERAL\SUMMARY SHEET.DWG