

F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	•	COOK	631	26
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (2425 & 2626) R-2		CONTRACT NO. 62111		

SCHEDULE OF QUANTITIES

PIPE UNDERDRAINS 150MM				TOTAL 4399	METER
LOCATION	FROM STATION	TO STATION	OFFSET		
180	4+500.999	4+562.781	CT	60.6	
180	4+562.781	4+585.880	CT	21.9	
180	4+585.880	4+660.880	CT	73.8	
180	4+660.880	4+735.880	CT	73.8	
180	4+735.880	4+886.000	CT	148.9	
180	4+886.000	4+961.000	CT	73.8	
180	4+961.000	5+035.999	CT	73.8	
180	5+035.999	5+110.998	CT	73.8	
180	5+110.998	5+183.008	CT-RT	70.8	
180	5+183.008	5+183.008	CT-LT	70.8	
180	5+183.008	5+193.002	CT	8.8	
180	5+193.002	5+235.355	CT	41.2	
180	5+235.355	5+310.356	CT	73.8	
180	5+310.356	5+385.356	CT	73.8	
180	5+385.356	5+460.356	CT	73.8	
180	5+460.356	5+535.356	CT	73.8	
180	5+535.356	5+610.356	CT	73.8	
180	5+610.356	5+685.356	CT	73.8	
180	5+685.356	5+760.356	CT	73.8	
180	5+760.356	5+835.356	CT	73.8	
180	5+835.356	5+910.357	CT	73.8	
180	5+910.357	5+985.331	CT	73.8	
180	5+985.331	5+989.500	CT	3.0	
180	6+062.500	6+098.620	CT	34.9	
180	6+098.620	6+173.615	CT	73.8	
180	6+173.615	6+248.610	CT	73.8	
180	6+248.610	6+319.808	CT	70.0	
180	6+319.808	6+394.808	CT	73.8	
180	6+394.808	6+422.622	CT	26.6	
180	6+422.622	6+432.613	CT	8.4	
180	6+432.613	6+442.630	CT	8.4	
180	6+442.630	6+503.009	CT	59.2	
180	6+503.009	6+578.008	CT	73.8	
180	6+578.008	6+653.008	CT	73.8	
180	6+653.008	6+724.193	CT	70.0	
180	6+724.193	6+730.461	CT	5.1	
180	6+300.000	6+354.219	RT	53.0	
180	6+354.219	6+422.297	RT	66.9	
180	6+422.297	6+432.273	RT	8.9	
180	6+432.273	6+443.796	RT	10.3	
180	6+443.796	6+488.371	RT	43.4	
180	6+488.371	6+563.375	RT	73.8	
180	6+563.375	6+610.219	RT	45.6	
180	6+610.219	6+685.218	RT	73.8	
180	6+685.218	6+730.461	RT	44.0	
180	4+500.000	4+553.247	LT	51.7	
180	4+553.247	4+627.898	LT	73.1	
180	4+627.898	4+704.328	LT	75.2	
180	4+704.328	4+785.198	LT	79.7	
180	4+785.198	4+886.000	LT	119.6	
180	4+886.000	4+961.000	LT	73.8	
180	4+961.000	5+036.000	LT	73.8	
180	5+036.000	5+111.000	LT	73.8	
180	5+111.000	5+173.002	LT	60.8	
180	5+173.002	5+183.007	LT	8.8	
180	5+183.007	5+192.998	LT	8.8	
180	5+192.998	5+235.355	LT	41.2	
180	5+235.355	5+310.355	LT	73.8	
180	5+310.355	5+385.356	LT	73.8	
180	5+385.356	5+460.357	LT	73.8	
180	5+460.357	5+512.536	LT	51.0	
180	5+512.536	5+536.882	LT	23.1	
180	5+536.882	5+611.868	LT	73.8	
RAMP U	240+217.764	240+223.391	LT	4.4	
RAMP U	240+223.391	240+297.999	LT	73.4	
RAMP U	240+297.999	240+312.958	LT	13.8	
RAMP U	240+312.958	240+317.391	LT	3.2	
180	5+624.413	5+686.449	LT	60.8	
180	5+686.449	5+761.188	LT	73.5	
180	5+761.188	5+836.598	LT	74.2	
180	5+836.598	5+910.381	LT	72.6	
180	5+910.381	5+985.331	LT	73.7	
180	5+985.331	5+989.500	LT	3.0	
180	6+062.500	6+125.078	LT	61.4	
180	6+125.078	6+173.889	LT	47.6	
180	6+173.889	6+246.911	LT	71.8	
180	6+246.911	6+319.906	LT	71.8	

CONCRETE CURB, TYPE B				TOTAL 14	METER
LOCATION	STATION	LENGTH			
175TH STR (ALLEY)	319+944	9.00		9.0	
175TH STR (ALLEY)	320+048	4.55		4.6	

GUARDRAIL REMOVAL				TOTAL 73	METER
LOCATION	FROM STATION	OFFSET	TO STATION	OFFSET	METER
1-80/94	6+130.000	LT	6+179.000	LT	49.0
1-80/94	6+729.339	RT	6+741.164	RT	11.8
1-80/94	6+802.357	RT	6+814.721	RT	12.4

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.30						TOTAL 665	METER
LOCATION	FROM STATION	TO STATION	OFFSET	LENGTH			
175TH ST	319+940.000	319+973.992	RT	33.99		34.0	
175TH ST	319+940.000	319+976.816	LT	36.82		36.8	
175TH ST	320+025.809	320+090.122	RT	64.31		64.3	
175TH ST	320+090.122	320+113.191	RT	26.16		26.2	
175TH ST	320+023.348	320+113.191	LT	89.84		89.8	
BERNICE	309+940.000	309+977.171	RT	37.17		37.2	
BERNICE	309+940.000	309+973.568	LT	33.57		33.6	
BERNICE	310+023.377	310+064.000	RT	40.62		40.6	
BERNICE	310+025.886	310+064.000	LT	38.11		38.1	
RAILROAD	300+010.549	300+027.612	LT	46.63		46.6	
RAILROAD	300+027.612	300+095.510	LT	67.90		67.9	
RAILROAD	300+095.510	300+104.814	LT	16.98		17.0	
RAILROAD	300+008.811	300+022.708	RT	20.92		20.9	
RAILROAD	300+022.708	300+088.779	RT	66.07		66.1	
RAILROAD	300+088.779	300+107.407	RT	45.59		45.6	

* Measured with Microstation

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60						TOTAL 756	METER
LOCATION	FROM STATION	TO STATION	OFFSET	LENGTH			
BURNHAM	59+814.300	59+943.655	LT	129.35		129.4	
BURNHAM	59+814.300	59+943.655	RT	129.35		129.4	
BURNHAM	59+978.640	60+022.768	LT	44.13		44.1	
BURNHAM	59+978.640	60+022.077	RT	43.56		43.6	
BURNHAM	60+057.825	60+151.231	LT	93.41		93.4	
BURNHAM	60+057.011	60+151.273	RT	94.26		94.3	
BURNHAM & 175TH ST	INTERSECTION	INTERSECTION	LT	48.43		48.4	
BURNHAM & 175TH ST	INTERSECTION	INTERSECTION	RT	48.36		48.4	
BURNHAM & BERNICE AVE	INTERSECTION	INTERSECTION	LT	48.49		48.5	
BURNHAM & BERNICE AVE	INTERSECTION	INTERSECTION	RT	48.48		48.5	
BURNHAM	60+151.231	60+161.000	LT	14.01		14.0	
BURNHAM	60+151.273	60+161.000	RT	14.02		14.0	

* Measured with Microstation

CONCRETE MEDIAN SURFACE, 150MM (SPECIAL)							TOTAL 1132	SO M
LOCATION	FROM STATION	TO STATION	OFFSET	AVG WIDTH				
1-80/94	4+776.311	4+822.121	LT	1.05		48.1		
1-80/94	4+822.121	5+001.808	LT	1.79		321.8		
1-80/94	5+299.708	5+437.072	LT	2.10		288.4		
1-80/94	5+437.072	5+439.058	LT	2.39		4.7		
1-80/94	5+439.058	5+500.346	LT	1.33		81.3		
RAMP U	240+472.949	240+577.465	LT	2.22		232.0		
1-80/94	5+728.056	5+829.938	LT	1.37		139.6		
1-80/94	5+829.938	5+842.835	LT	0.19		2.4		
RAMP T	209+512.691	209+514.691	RT	0.15		0.3		
RAMP T	209+517.791	209+519.791	RT	0.15		0.3		
180/94	5+115.383	5+127.633	CL	0.40		4.8		
180/94	5+173.883	5+178.783	CL	0.40		1.9		
180/94	6+095.475	6+099.375	LT	0.35		1.3		
180/94	6+100.625	6+104.525	LT	0.35		1.3		
180/94	6+538.517	6+544.367	CL	0.27		1.6		
180/94	6+548.031	6+553.881	CL	0.27		1.6		

CONCRETE BARRIER, DOUBLE FACE, 815MM HEIGHT						TOTAL 435	METER
LOCATION	FROM STATION	OFFSET	TO STATION	OFFSET	LT/RT	METER	
1-80/94	4+500.000	22.08	4+699.699	22.08	LT	159.7	
1-80/94	4+674.299	22.08	4+767.142	22.08	LT	92.8	
1-80/94	5+847.131	22.08	5+989.500	22.08	LT	142.4	
1-80/94	6+062.500	22.08	6+093.975	22.08	LT	31.5	
1-80/94	6+106.025	22.08	6+114.275	22.08	LT	8.3	

CONCRETE BARRIER, DOUBLE FACE, 1065 MM HEIGHT						TOTAL 2101	METER
LOCATION	FROM STATION	TO STATION	OFFSET		METER		
180/94	4+500.000	5+111.633	CL		611.63		
180/94	5+180.283	5+989.500	CL		809.22		
180/94	6+062.500	6+534.767	CL		472.27		
180/94	6+557.631	6+730.461	CL		172.83		
180/94	6+814.721	6+850.000	CL		35.28		

CONCRETE BARRIER TRANSITION						TOTAL 38	METER
LOCATION	FROM STATION	TO STATION	OFFSET	LT/RT	METER		
RAMP T	209+508.941	209+512.691		RT	3.75		
RAMP T	209+519.791	209+523.541		RT	3.75		
1-80/94	4+767.142	4+776.296		LT	9.15		
1-80/94	5+111.633	5+115.383		CL	3.75		
1-80/94	5+178.783	5+180.283		CL	1.50		
1-80/94	5+500.346	5+502.007		LT	1.66		
1-94 WB	33+241.791	33+246.088		RT	4.30		
1-80/94	6+093.975	6+095.475		LT	1.50		
1-80/94	6+104.525	6+106.025		LT	1.50		
1-80/95	6+534.767	6+538.517		CL	3.75		
1-80/95	6+553.881	6+557.631		CL	3.75		

CONCRETE BARRIER SINGLE FACE 815MM HEIGHT, REINFORCED					TOTAL 475	METER
LOCATION	FROM STATION	TO STATION	OFFSET		METER	
180/94	5+001.808	5+299.708	LT		297.9	
RAMP U	240+217.764	240+317.391	LT		99.6	
194 WB	32+860.000	32+937.000	RT		77.0	

CONCRETE BARRIER, SINGLE FACE, 815 MM HEIGHT						TOTAL 742	METER
LOCATION	FROM STATION	OFFSET	TO STATION	OFFSET	LT/RT	METER	
1-80/94	4+776.296	23.34	5+001.808	29.28	LT	225.5	
1-80/94	5+299.708	23.34	5+500.346	29.28	LT	200.6	
RAMP U	240+289.050	6.70	240+349.901	7.18	RT	60.9	
RAMP U	240+474.066	2.40	240+577.465	2.40	LT	103.4	
1-80/94	5+728.056	22.08	5+842.835	22.56	LT	114.8	
RAMP T	209+512.691	3.53	209+514.691	3.49	RT	2.0	
RAMP T	209+512.						