

CONCRETE SAFETY BARRIER

STATION TO STATION	SIDE	TYPE I (m)	TYPE I (SPECIAL) (m)	TYPE II (m)	TYPE II (SPECIAL) (m)	TYPE III (m)	TYPE IV (m)	TYPE V (m)	TYPE V (Special) (m)	REMARKS
<i>US-54</i>										
14+979.050			17.7							
14+996.720	14+996.720	℄		16.6						
14+996.720	15+013.280	℄ Lt.		16.6						
14+996.720	15+013.280	℄ Lt.								
15+013.280	15+558.946	℄	545.7							
15+665.849	15+958.774	℄	292.9							
16+064.526	16+371.720	℄	307.2							
16+371.720	16+388.280	℄ Rt.		16.6						
16+371.720	16+388.280	℄ Lt.		16.6						
16+388.280	16+601.720	℄	213.4							
16+601.720	16+618.280	℄ Rt.		16.6						
16+601.720	16+618.280	℄ Lt.		16.6						
16+618.280	17+267.157	℄	648.9							
17+398.057	17+916.720	℄	518.7							
17+916.720	17+933.280	℄ Rt.		16.6						
17+916.720	17+933.280	℄ Lt.		16.6						
17+933.280	18+235.000	℄	301.7							
18+235.000	18+255.000	℄	20.0							
14+900.000	14+935.000	Rt.		35.0						
15+136.617	15+167.165	Rt.		30.5						
15+167.165	15+200.000	Rt.		33.0						
15+200.000	15+230.000	Rt.			30.1					
15+230.000	15+558.938	Rt.		330.5						
15+665.857	15+957.810	Rt.		293.4						
16+064.276	16+074.887	Rt.		10.7						
16+300.000	16+527.188	Rt.		228.5						
16+527.188	16+559.901	Rt.		32.7						
16+798.639	16+830.981	Rt.		32.3						
16+830.981	16+871.439	Rt.		40.5						
16+871.439	16+899.282	Rt.			27.8					
16+899.282	17+266.882	Rt.		367.6						
17+398.332	17+460.260	Rt.		61.9						
17+460.260	17+703.265	Rt.		240.1						
17+703.265	17+740.065	Rt.			36.4					
17+927.457	18+030.000	Rt.				101.1				
18+030.000	18+040.000	Rt.				9.9				
18+040.000	18+225.000	Rt.		185.0						
14+900.000	15+018.830	Lt.		118.8						
15+018.830	15+079.866	Lt.		60.7						
15+252.797	15+280.997	Lt.		28.1						
15+280.997	15+304.497	Lt.			23.4					
15+304.497	15+558.400	Lt.				252.7				
15+666.395	15+945.000	Lt.				277.3				
15+945.000	15+957.297	Lt.		12.2						
16+068.803	16+175.818	Lt.		106.5						
16+175.818	16+213.801	Lt.		38.0						
16+450.000	16+527.188	Lt.		76.8						
16+527.188	16+747.924	Lt.		220.7						
16+936.082	16+959.332	Lt.			23.3					
16+959.332	17+266.882	Lt.				307.6				
17+398.332	17+460.260	Lt.				61.9				
17+460.260	17+560.000	Lt.				100.9				
17+560.000	17+703.861	Lt.		145.6						
17+703.861	17+726.265	Lt.		22.4						
17+726.265	17+748.755	Lt.			22.5					
17+748.755	17+757.444	Lt.		8.7						
17+962.457	18+040.845	Lt.		79.5						
18+040.845	18+235.000	Lt.		194.2						
<i>Frontage Rd. Rt.</i>										
15+928.760	15+942.728	Lt.						14.0		
15+942.728	15+949.439	Lt.				6.7				
15+928.760	15+942.728	Rt.						14.0		
15+942.728	15+948.688	Rt.				6.0				
16+062.734	16+069.676	Rt.				6.9				
16+069.676	16+083.644	Rt.						14.0		
17+576.888	17+604.163	Lt.		28.1						
<i>Frontage Rd. Lt.</i>										
15+939.405	15+953.373	Lt.						14.0		
15+953.373	15+959.373	Lt.				6.0				
15+939.405	15+953.373	Rt.						14.0		
15+953.373	15+959.385	Rt.				6.0				
16+073.088	16+079.087	Lt.				6.0				
16+079.087	16+093.055	Lt.						14.0		
16+073.075	16+079.087	Rt.				6.0				
16+079.087	16+093.055	Rt.						14.0		
17+932.916	17+964.903	Rt.		32.0						
<i>Maize Ramp W-NS</i>										
14+935.000	14+951.702	Rt.		16.7						
14+951.702	15+016.648	Rt.		64.8						
15+016.648	15+110.925	Rt.		94.3						
15+110.925	15+186.936	Rt.		76.3						
15+186.936	15+247.800	Rt.		60.9						
<i>Total (This Table)</i>			20.0	2,846.2	2014.8	1,525.0	163.5	1,111.4	43.6	98.0

CONCRETE SAFETY BARRIER

STATION TO STATION	SIDE	TYPE I (m)	TYPE I (SPECIAL) (m)	TYPE II (m)	TYPE II (SPECIAL) (m)	TYPE III (m)	TYPE IV (m)	TYPE V (m)	TYPE V (Special) (m)	REMARKS
<i>Maize Ramp NS-E</i>										
16+063.142	16+073.859	Lt.						10.7		
16+095.782	16+103.852	Rt.		8.1						
16+103.852	16+191.274	Rt.		87.4						
16+191.274	16+215.629	Rt.		24.3						
16+215.629	16+300.000	Rt.		84.4						
<i>Tyler Ramp W-NS</i>										
16+559.901	16+659.818	Rt.		99.8						
16+659.818	16+733.620	Rt.		73.8						
16+733.620	16+798.691	Rt.		65.1						
<i>Tyler Ramp NS-E</i>										
17+728.041	17+814.373	Rt.					86.3			
17+814.373	17+927.457	Rt.					112.7			
<i>Ridge Ramp W-NS</i>										
18+225.000	18+240.938	Rt.		15.9						
18+240.938	18+300.000	Rt.		58.9						
<i>Maize Ramp NS-W</i>										
15+080.000	15+107.096	Lt.		27.1						
15+107.096	15+178.589	Lt.		71.3						
15+178.589	15+265.000	Lt.		86.4						
<i>Maize Ramp E-NS</i>										
16+232.224	16+357.723	Lt.		125.5						
16+357.723	16+425.382	Lt.		67.4						
16+425.382	16+450.000	Lt.		24.6						
<i>Tyler Ramp NS-W</i>										
16+747.924	16+847.841	Lt.		99.8						
16+847.841	16+917.581	Lt.		69.7						
<i>Tyler Ramp E-NS</i>										
17+727.000	17+854.822	Lt.		128.2						
17+854.822	17+962.457	Lt.		107.6						
<i>Ridge Ramp NS-W</i>										
18+235.000	18+264.178	Lt.		29.2						
18+264.178	18+342.000	Lt.		77.8						
<i>Total (This Table)</i>			0.0	0.0	1,432.3	0.0	0.0	199.0	10.7	0.0
<i>Total (Previous Table)</i>			20.0	2,846.2	2,014.8	1,525.0	163.5	1,111.4	43.6	98.0
GRAND TOTAL			20.0	2,846.2	3,447.1	1,525.0	163.5	1,310.4	54.3	98.0

MEDIAN FILLER MATERIAL

STATION TO STATION	SIDE	QUANTITY (cu. m)
<i>US-54</i>		
14+996.720	15+013.280	℄ 5.4
16+371.720	16+388.280	℄ 5.4
16+601.720	16+618.280	℄ 5.4
17+916.720	17+933.280	℄ 5.4
<i>Fr. Rd. Lt.</i>		
17+932.916	17+964.903	Rt. 6.0
<i>Fr. Rd. Rt.</i>		
17+576.888	17+604.163	Lt. 8.7
<i>Total</i>		36.3

PLUGGING WATER WELLS (CONFINED)

LOCATION	STATION	OFFSET (m)	SIDE	QUANTITY (EACH)
US-54	17+713	29.5	Lt.	1
Frontage Rd. (W. Bd.)	16+513	12.0	Lt.	1
<i>Total</i>				± 2

SUMMARY OF QUANTITIES

CITY OF WICHITA			
SEDGWICK COUNTY			
Professional Engineering Consultants, P.A.			
303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	IIM	Checked by	RCH
Drawn by	RCH	Date	April, 2002
		Job No.	97362

RECORD DRAWING

DSWP: IIM, RCH OPER: SVB SCALE: 1"=10'-0" Last Rev: 9-10-07 By: gdr
 i:/1997/97362/As-Builts/dgn's/VoL_3/Sh 617-quantities.dgn