

# ITEM DETAIL SHEET 1

CURB				
BEGIN STATION	END STATION	POSITION		REMARKS
		LEFT	RIGHT	
km + m	km + m	m	m	
<b>ITEM 616.40 REMOVING AND RESETTING CURB</b>				
WB 10+152.0	WB 10+205.0	55		TC
WB 10+210.0	WB 10+259.1	49		
NB 9+970.0	WB 10+210.0	240		
NB 9+970.0	WB 10+210.0	240		
NB 9+941.8	NB 9+970.0	28		
NB 9+941.8	NB 9+970.0	28		
NB 9+520.0	NB 9+790.0	270		
NB 9+520.0	NB 9+790.0	270		
NB 9+596.0	NB 9+680.0	110		TC
NB 9+790.0	NB 9+833.2	93		
NB 9+790.0	NB 9+833.2	93		
POSITION TOTAL =		1476		
SUBTOTAL =		1476		
ROUNDING =		14		
TOTAL =		1490		
<b>ITEM 616.305 BITUMINOUS CONCRETE CURB, TYPE A</b>				
WB 10+070.2	WB 10+210.0		140.8	
WB 10+210.0	WB 10+320.0		110	
F 1+103.5	F 1+110.0	6.5		
F 1+110.0	F 1+220.0	110		
F 1+415.8	F 1+480.0		44.2	
F 1+480.0	F 1+580.0		120	
F 1+725.8	F 1+830.0		104.2	
G 1+855.8	G 1+896.2		40.4	
G 1+890.2	G 1+898.4	8.2		
G 1+994.3	G 2+050.0		55.7	
G 1+999.5	G 2+024.5	25		
G 2+050.0	G 2+081.8		11.8	
G 2+050.0	G 2+082.7	32.7		
L 1+085.8	L 1+260.0		174.2	
S 1+049.7	S 1+164.6	114.9		
NB 9+760.5	NB 9+790.0		29.5	
NB 9+790.0	NB 9+862.3		72.8	
NB 9+856.5	NB 9+865.5	8.7		
NB 9+965.3	NB 9+970.0		4.7	
NB 9+970.0	NB 10+010.0		40.5	
NB 9+972.2	F 1+830.0	231.6		
NB 10+850.2	NB 10+740.0		89.8	
NB 10+850.2	NB 10+770.0	119.8		
NB 10+770.0	NB 10+860.0	90		
SB 9+760.0	SB 9+970.0	210		
SB 9+970.0	SB 10+151.2	181.2		
SB 10+700.0	SB 10+762.0	62		
SB 10+750.9	SB 10+759.3		8.4	
SB 10+863.7	SB 10+900.1		36.4	
SB 10+868.2	SB 10+910.0	41.8		
SB 10+910.0	SB 11+131.2	221.2		
POSITION TOTAL =		1463.6	1083.4	
SUBTOTAL =		2547.0		
ROUNDING =		3		
TOTAL =		2550		

FENCE				
BEGIN STATION	END STATION	POSITION		REMARKS
		LEFT	RIGHT	
km + m	km + m	m	m	
<b>ITEM 620.50 REMOVING AND RESETTING FENCE</b>				
EB 10+445.5	EB 10+461.7	17		
EB 10+553.9	EB 10+463.5	90		
DRN 1+090.8	DRN 1+158.3		66	
L 1+137.2	L 1+300.0	164		
NB 9+713.4	NB 9+731.6		18	
POSITION TOTAL =		271	84	
SUBTOTAL =		355		
ROUNDING =		5		
TOTAL =		360		

FENCE				
BEGIN STATION	END STATION	POSITION		REMARKS
		LEFT	RIGHT	
km + m	km + m	m	m	
<b>ITEM 653.50 BARRIER FENCE</b>				
NB 10+095.3	F 1+830.0	172		
NB 10+671.0	NB 10+733.8		73	
NB 10+729.2	NB 10+770.0	48		
NB 10+770.0	G 2+050.0		63	
SB 9+951.9	SB 9+970.0	19		
SB 9+970.0	SB 9+992.9	29		
SB 10+738.7	SB 10+770.0	32		
SB 10+770.0	SB 10+792.1	29		
SB 10+845.1	SB 10+864.9	23		
EB 10+813.3	G 1+180.0	24		
EB 10+737.0	SB 10+770.0		33	
WB 10+193.9	WB 10+210.0		51	
WB 10+210.0	WB 10+283.4		112	
WB 10+719.4	WB 10+781.9		76	
WB 10+890.0	WB 10+943.1		66	
WB 10+890.0	I 1+604.4		63	
F 1+384.2	F 1+460.0		83	
F 1+460.0	F 1+630.0		126	
F 1+630.0	F 1+830.0		164	
G 1+157.6	G 1+180.0		22	
G 1+180.0	G 1+202.3		34	
G 1+180.0	G 1+221.3		42	
G 1+381.3	G 1+406.1		68	
G 1+974.5	G 2+050.0		75	
POSITION TOTAL =		520	1007	
SUBTOTAL =		1527		
ROUNDING =		23		
TOTAL =		1550		
<b>ITEM 620.16 - GATE FOR CHAIN LINK FENCE, 1.8M</b>				
DRN 1+160.6	DRN 1+164.6	4		
<b>ITEM 620.21 - BRACING ASSEMBLY FOR CHAIN LINK FENCE, 1.8M</b>				
DRN 1+160.6	DRN 1+164.6	2 EA		

RUMBLE STRIP				
BEGIN STATION	END STATION	POSITION		REMARKS
		LEFT	RIGHT	
km + m	km + m	m	m	
<b>ITEM 213.10 - MILLED RUMBLE STRIPS</b>				
WB 9+644.8	WB 9+770.0	125		
WB 9+644.8	WB 10+210.0		565	
WB 9+832.0	WB 10+051	219		
WB 10+210.0	WB 10+525.2		315	
WB 10+259.1	WB 10+721.9	463		
WB 10+570.0	WB 10+982.4		412	
WB 10+780	WB 10+982.4	202		
EB 9+620.0	EB 9+870.0		250	
EB 9+650.0	EB 10+135.0	485		
EB 9+866.4	EB 10+210.0		224	
EB 10+210.0	SB 10+770.0		560	
EB 10+210.0	EB 10+996.0	786		
EB 10+630.8	EB 10+889.0		258	
NB 9+640.4	NB 9+860.0		220	
NB 9+963.1	NB 9+970.0		7	
NB 10+010.0	NB 10+052.0		42	
NB 10+525.2	NB 11+254.6		730	
NB 10+570.0	NB 10+955.0		385	
NB 11+025.0	NB 11+254.6		230	
NB 11+140.0	NB 11+254.6		115	
SB 9+520.0	SB 10+210.0		690	
SB 9+829.5	SB 10+134.9		306	
SB 10+630.8	SB 10+770.0	139		
SB 10+880.0	SB 10+975.0		95	
SB 10+880.0	SB 11+275.0		395	
SB 11+080.0	SB 11+488.2		408	
POSITION TOTAL =		4234	4392	
SUBTOTAL =		8626		
ROUNDING =		74		
TOTAL =		8700		

GUARDRAIL					
BEGIN STATION	END STATION	POSITION		END TREATMENT	
		LEFT	RIGHT	BEGN	END
km + m	km + m	m	m	ea	ea
<b>ITEM 621.20 STEEL BEAM GUARDRAIL, GALVANIZED</b>					
WB 10+070.2	WB 10+210.0		140.6	1	
WB 10+210.0	WB 10+320.0		110.2	1	
WB 10+774.0	WB 10+854.3	79.8		1	1
EB 10+921.1	EB 10+962.9	41.8		1	
F 1+103.5	F 1+110.0	7.6		1	
F 1+110.0	F 1+220.0	110.2		1	1
F 1+415.8	F 1+460.0		45.6	1	
F 1+460.0	F 1+580.0		121.6	1	1
F 1+725.8	F 1+830.0		106.4	1	
G 1+185.8	G 1+274.0	87.4		1	1
G 1+855.8	G 1+896.2		41.8	1	
G 1+890.2	G 1+898.4	11.4		1	1
G 1+994.3	G 2+050.0		57.0	1	
G 1+999.5	G 2+024.5	26.6		1	
G 2+050.0	G 2+061.8		11.4	1	1
G 2+050.0	G 2+082.7	34.2		1	1
I 1+395.2	I 1+433.3		38.0	1	
I 1+395.2	I 1+433.3	38.0		1	
L 1+085.8	L 1+260.0		174.8	1	1
R 1+043.6	R 1+047.4	3.8		1	
S 1+049.7	S 1+164.6	114.0		1	
U 1+258.4	U 1+370.0	110.2		1	1
NB 9+760.5	NB 9+790.0		30.4	1	
NB 9+790.0	NB 9+862.3		72.2		1
NB 9+856.5	NB 9+865.5	11.4			1
NB 9+965.3	NB 9+970.0		7.6		1
NB 9+970.0	NB 10+010.0		41.8		1
NB 9+972.2	F 1+830.0	231.8			
NB 10+650.2	NB 10+740.0		91.2	1	1
NB 10+650.2	NB 10+770.0	121.6		1	
NB 10+770.0	NB 10+860.0	91.2			1
SB 9+760.0	SB 9+970.0	212.8			1
SB 9+970.0	SB 10+151.2	182.4		1	
SB 10+700.0	SB 10+762.0	64.6			1
SB 10+760.9	SB 10+759.3		11.4		1
SB 10+863.7	SB 10+900.1		38.0	1	
SB 10+868.2	SB 10+910.0	41.8			
SB 10+910.0	SB 11+131.2	224.2		1	
SB 11+455.0	SB 11+483.0		30.4	1	1
POSITION TOTAL =		1846.8	1170.4	22	18
SUBTOTAL =		3017.2			
ROUNDING =					
TOTAL =		3017.2			
<b>ITEM 621.50 MANUFACTURED TERMINAL SECTION, FLARED</b>					
				SUBTOTAL =	20
				ROUNDING =	-
				TOTAL =	20
<b>ITEM 621.60 ANCHOR FOR STEEL BEAM RAIL</b>					
				SUBTOTAL =	20
				ROUNDING =	-
				TOTAL =	20
<b>ITEM 621.45 CONCRETE MEDIAN BARRIER</b>					
G 1+905.7	S 2+015.0	220			
G 1+987.9	2+049.4	62			
S 2+015.0	S 2+028.4	13			
TOTAL =		295.0			
<b>ITEM 621.53 TERMINAL CONNECTOR FOR STEEL BEAM GUARDRAIL</b>					
				G 2+049.4	1
				S 1+164.6	1
				S 2+029.0	1
				R 1+047.4	1
				SUBTOTAL =	4
				ROUNDING =	-
				TOTAL =	4

GUARDRAIL					
BEGIN STATION	END STATION	POSITION		END TREATMENT	
		LEFT	RIGHT	BEGN	END
km + m	km + m	m	m	ea	ea
<b>ITEM 621.57 ENERGY ABSORPTION ATTENUATOR, SAND FILLED PLASTIC BARREL</b>					
ATTENUATORS TO BE USED TO GUARD THE BLUNT END OF TEMPORARY TRAFFIC BARRIER					
SUBTOTAL =		5			
ROUNDING =		-			
TOTAL =		5			
<b>ITEM 621.80 REMOVAL AND DISPOSAL OF GUARDRAIL</b>					
WB 10+156.8	WB 10+210.0		53		
WB 10+210.0	WB 10+527.9		318		
WB 10+453.8	WB 10+526.3	73			
EB 10+922.0	EB 10+962.9	41			
G 1+204.5	G 1+279.2	149			
G 1+860.7	G 1+896.2		36		
G 1+854.2	G 1+898.4	47			
G 1+979.5	G 2+050.0		71		
G 1+882.4	G 2+019.0	37			
G 1+910.0	G 1+914.9	5			
G 2+050.0	G 2+153.6		104		
I					