

EARTHWORKS - STP-0126(4)S

SUMMARY OF ESITATED QUANTITIES

		EARTH EXCAVATION				ROCK EXCAVATION				EMBANKMENT			
STATION	DIST	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME
km + m	m	m ²	m ³	m ²	m ³	m ²	m ³	m ²	m ³	m ²	m ³	m ²	m ³
10+000		0.0											
10+020	20	0.0	0.0										
10+040	20	0.0	0.0										
10+060	20	7.8	77.9										
10+080	20	7.4	151.7										
10+100	20	6.9	142.4										
10+120	20	7.4	142.4										
10+140	20	7.3	146.3				1.6						
10+160	20	6.5	137.3			0.2	9.1						
10+180	20	6.6	131.1			0.8	20.8						
10+200	20	6.3	129.6			1.3	18.3						
10+220	20	6.3	129.7			0.5	5.0						
10+240	20	6.6	139.7										
10+260	20	7.3	144.9										
10+280	20	7.2	144.9										
10+300	20	7.2	135.3				0.6						
10+320	20	6.4	148.0			0.1	1.7						
10+340	20	8.4	164.7			0.1	1.1						
10+360	20	8.0	156.5										
10+380	20	7.6	139.1				4.3						
10+400	20	6.3	125.9			0.4	13.9						
10+420	20	6.3	125.9			1.0	9.6						
10+440	20	6.3	127.7				0.6						
10+460	20	6.5	127.7			0.1	1.7						
10+480	20	6.3	122.6			0.1	6.9						
10+500	20	6.0	115.0			0.6	7.0						
10+520	20	5.5	55.4			0.1	1.2						
10+540	20	0.0	70.6			0.0	38.9						
10+560	20	7.1	155.5	0.0	69.2	3.9	68.8						
10+580	20	8.5	244.6	6.9	69.2	3.0	29.9						
10+600	20	16.0	244.1										
10+620	20	8.4	150.0										
10+640	20	6.6	120.1	0.0	46.9								
10+660	20	5.5	142.6	4.7	211.6								
10+680	20	8.8	202.0	16.5	307.2								
10+700	20	11.4	353.1	14.3	142.5								
10+720	20	23.9	384.5										
10+740	20	14.5	294.0										
10+760	20	14.9	380.3										
10+780	20	23.2	329.0										
10+800	20	9.7	161.1										
10+820	20	6.4	97.9										
10+840	20	3.4	78.1										
10+860	20	4.4	120.4										
10+880	20	7.7	196.5										
10+900	20	12.0	233.0										
10+920	20	11.3	113.0										
10+940	20	0.0	140.4										
10+960	20	14.0	279.7										
10+980	20	13.9	229.3										
11+000	20	9.0	144.1			0.0	2.5						
11+020	20	5.4	94.0			0.3	55.2						
11+040	20	4.0	94.7			5.3	74.2						
11+060	20	5.5	175.7			2.2	21.5						
11+080	20	12.1	286.6										
11+100	20	16.6	318.8										
11+120	20	15.3	242.0			0.0	48.6						
11+140	20	8.9	253.3	0.0	11.8	4.9	92.1						
11+160	20	16.4	401.9	1.2	27.2	4.4	43.5						
11+180	20	23.8	518.7	1.5	57.7								
11+200	20	28.1	514.3	4.2	88.2	0.0	1.1						
11+220	20	23.3	436.8	4.6	0.1	23.8							
11+240	20	20.4	295.0			2.3	24.6						
11+260	20	9.1	199.7			0.2	1.9						
11+280	20	10.8	205.5			0.0	17.5						
11+300	20	9.7	164.3			1.8	104.4						
11+320	20	6.7	143.0			8.7	186.0						
11+340	20	7.6	145.6			9.9	146.2						
11+360	20	7.0	146.9			4.7	78.5						
11+380	20	7.7	148.8			3.1	42.9						
11+400	20	7.2	180.7			1.2	11.5						
11+420	20	10.9	232.3										
11+440	20	12.3	226.5										
11+460	20	10.3	258.1										
11+480	20	15.5	533.2										
11+500	20	37.8	580.5			0.0	18.8						
11+520	20	20.2	350.1			1.9	27.0						
11+540	20	14.8	344.7			0.8	23.9						
11+560	20	19.7	1685.7			1.6	15.7						
11+580	20	148.9	2481.0										
11+600	20	99.2	1929.4										
11+620	20	93.7	937.3										
11+640	20					0.0	9.2						
11+660	20	0.0	218.7			0.9	13.5						
11+680	20	21.9	362.8			0.4	4.3						
11+700	20	14.4	370.1			0.0	2.4						
11+720	20	22.6	280.9			0.2	30.8						
11+740	20	5.5	158.0			2.8	28.4						
11+760	20	10.3	216.0										
11+780	20	11.3	251.5										
11+800	20	13.9	153.6										
11+820	20	1.5	109.3										
11+840	20	9.4	168.9										
11+860	20	7.5	137.4			0.0	4.9						
11+880	20	6.3	137.4			0.5	19.4						
11+900	20	7.5	247.5			1.5	14.5						
11+920	20	17.3	511.9			0.0	3.1						
11+940	20	33.9	428.4			0.3	3.9						
11+960	20	8.9	180.0			0.1	6.5						
11+980	20	9.1	166.5			0.6	13.7						
12+000	20	7.6	176.8			0.8	8.0						
12+020	20	10.1	230.2										
12+040	20	12.9	277.3										
12+060	20	14.8	296.0										
12+080	20	14.8	295.3										
12+100	20	14.7	252.4										
12+120	20	10.5	175.4										
12+140	20	7.0	146.4			0.0	65.0						
12+160	20	7.6	176.9			6.5	170.7						
12+180	20	10.1	264.2			10.6	204.1						
12+200	20	16.3	749.2			9.8	98.4						
12+220	20	58.6	695.7	0.0	390.6								
12+240	20	11.0	189.0	39.1	1042.4								
12+260	20	7.9	179.7	65.2	1195.6								
12+280	20	10.1	166.5	54.4	799.1								
12+300	20	6.6	360.3	25.5	0.0								
12+320	20	29.1	356.7		147.4								
12+340	20	6.2	189.8		439.3								
12+360	20	12.7	189.8		716.1								
12+380	20	7.6	203.5		898.5								
12+400	20	7.6	136.3		1146.5								
12+420	20	6.0	60.3		1429.1								
12+440	20	0.0	22.6		1540.5								
12+460	20	2.3	37.3		1474.4								
12+480	20	1.5	20.3		1171.5								
12+500	20	0.6	43.4		1119.9								
12+520	20	3.8	92.2		1035.0								
12+540	20	5.4	140.1		928.9								
12+560	20	8.6	180.5		1189.4								
12+580	20	9.5	181.0		1332.4								
12+600	20	8.6	163.8		1209.7								
12+620	20	7.8	174.2		1097.2								
12+640	20	9.7	184.6		987.8								
12+660	20	8.8	181.4		433.9								
12+680	20	9.3	245.1		9.7								

DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 1927

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