SEE THIS EXAMPLE FOR: COLD IN-PLACE RECYCLE

SURFACING

STATION		linear feet				FOR	tons		AGGREGATE		BITUMINOUS MATERIAL		REMARKS
									sq. yards	tons	tons		
FROM	TO	GROSS	NET	+	-		MINERAL FILLER CIR	HYDRATED LIME	COLD RECYCLED PLANT MIX	PLANT MIX BIT. SURF. 3/8"	ASPHALT BINDER PG 58H-34	RECYCLING AGENT CIR-EE	
1+24.65	2+28.79	104.14	104.14							31	1.8		TRANS. TYP. NO. 1 TO TYP. NO. 4
2+28.79	23+00.00	2,071.21	2,071.21				9		5,758	414	23.6	27.8	TYP. NO. 2
23+00.00	34+00.00	1,100.00	1,100.00				5		3,058	215	12.2	14.7	TYP. NO. 3
34+00.00	45+00.00	1,100.00	1,100.00				5		3,058	220	12.5	14.7	TYP. NO. 2
45+00.00	80+00.00	3,500.00	3,500.00				16		9,730	683	38.9	46.9	TYP. NO. 3
80+00.00	708+85.40	62,885.40	62,885.40				283		174,821	12,577	716.9	842.7	TYP. NO. 2
						ADDITIONAL SURFACING				145	23.6		
TOTAL		70,760.75	70,760.75	~	~		318	200	196,425	14,285	829.5	946.8	

SEE THIS EXAMPLE FOR: HOT IN-PLACE RECYLING

SURFACING

STATION FROM	STATION TO	linear feet GROSS	linear feet NET	linear feet +	linear feet -	FOR	AGGREGATE sq. yards COVER TYPE 2	AGGREGATE sq. yards HOT RECYCLED PLANT MIX	AGGREGATE tons COMM. MIX PG 58V-34	AGGREGATE tons COMM. MIX PG 58-28#	AGGREGATE cubic yards CRUSHED AGG. COURSE	AGGREGATE cubic yards SHOULDER GRAVEL	AGGREGATE cu. yards CRUSHED AGG. COURSE	AGGREGATE cu. yards TRAFFIC GRAVEL	BITUMINOUS MATERIAL tons ASPHALT BINDER PG 64-28	BITUMINOUS MATERIAL tons EMULSIFIED ASPHALT CHFRS-2P	BITUMINOUS MATERIAL tons HIR RECYCLING AGENT	BITUMINOUS MATERIAL gals. EMULSIFIED ASPHALT TACK	sq. yards AGG. TREAT.	REMARKS
1998+79.92 B.E.	2000+00.00 B.E.	120.08			120.08	BRIDGE														
2000+00.00 B.E.	2014+56.41	1456.41	1,456.41				6,467	4,529								11.5	2.8			TYP. NO. 1 (40' TOP)
2014+56.41	2017+06.41	250.00	250.00				971	778								1.7	0.5			TRANS. TYP. NO. 1 (40') TO TYP. NO. 1 (30')
2017+06.41	2040+17.55	2,311.14	2,311.14				7,696	7,188								13.7	4.4			TYP. NO. 1 (30' TOP)
2040+17.55	0+31.80	-303,985.75		203,985.75		STATION EQUATION														
SUBTOTAL		-199,948.12	4,017.55	203,985.75	120.08		15,134	12,495								26.9	7.7			MONTANA
0+31.80																				
183+81.30	183+67.90			13.40		EQUATION														
	213+28.00	21,296.20	21,309.60				70,961	66,273								125.7	40.5			TYP. NO. 1
213+28.00	218+25.00	497.00	497.00				2,428	2,264								4.3	1.4			TRANS. TYP. NO. 1 TO TYP. NO. 2
218+25.00	225+27.20	702.20	702.20				4,522	4,213								8.1	2.7			TYP. NO. 2
						ADDITIONAL SURFACING	1,897									3.4				
SUBTOTAL		22,495.40	22,508.80	13.40	~		79,808	72,750								141.5	44.6			YELLOWSTONE NATIONAL PARK - MONTANA
225+27.20	233+22.80	795.60	795.60				5,124	4,774								9.1	3.0			TYP. NO. 2
233+22.80	233+60.80	38.00	38.00				226	209								0.4	0.1			TRANS. TYP. NO. 2 TO TYP. NO. 3
233+60.80	255+29.60	2,168.80	2,168.80				11,798	10,844								21.0	6.7			TYP. NO. 3
255+29.60	260+20.20	490.60	490.60				2,642	2,426								4.7	1.5			TRANS. TYP. NO. 3 TO TYP. NO. 4
260+20.20	262+63.30	243.10	243.10				1,296	1,189								2.3	0.8			TYP. NO. 4
262+63.30	264+38.60	175.30	175.30				1,012	935								1.8	0.6			TRANS. TYP. NO. 4 TO TYP. NO. 5
264+38.60	278+47.50	1,408.90	1,408.90				8,763	8,143								15.6	5.1			TYP. NO. 5
278+47.50	281+40.00	292.50	292.50				1,397	1,300								2.5	0.8			TRANS. TYP. NO. 5 TO TYP. NO. 1
281+40.00	330+82.10	4,942.10	4,942.10				16,457	15,370								29.2	9.4			TYP. NO. 1
						ADDITIONAL SURFACING	806									1.4				
SUBTOTAL		10,554.90	10,554.90	~	~		49,521	45,190								88.0	28.0			YELLOWSTONE NATIONAL PARK - WYOMING
330+82.10	430+30.90	9,948.80	9,948.80				33,130	30,941								58.7	18.9			TYP. NO. 1
						ADDITIONAL SURFACING	694									1.2				
SUBTOTAL		9,948.80	9,948.80	~	~		33,824	30,941								59.9	18.9			YELLOWSTONE NATIONAL PARK - MONTANA
430+30.90																				
453+13.70	485+00.00				3,186.30	EQUATION														
	522+30.60	9,199.70	6,013.40				20,025	18,702								35.5	11.4			TYP. NO. 1
						ADDITIONAL SURFACING	780									1.4				
SUBTOTAL		9,199.70	6,013.40	~	3,186.30		20,805	18,702								36.9	11.4			YELLOWSTONE NATIONAL PARK - WYOMING
522+30.60																				
552+00.00	553+00.00				100.00	EQUATION														
	701+81.00	17,950.40	17,850.40				59,442	55,515								105.3	33.9			TYP. NO. 1
701+81.00															12.2					
703+81.00 B.E.	705+01.00 B.E.				120.00	BRIDGE														
	707+01.00	400.00	280.00				1,332		478				"		12.2	2.4		244	1,636	TYP. NO. 6
707+01.00	850+88.40	14,387.40	14,387.40				47,910	44,745								84.9	27.3			TYP. NO. 1
850+88.40															12.2					
852+88.40 B.E.	853+52.10 B.E.				63.70	BRIDGE														
	855+52.10	400.00	336.30				1,332		478				"		12.2	2.4		244	1,636	TYP. NO. 6
855+52.10	1017+00.00	16,147.90	16,147.90				53,773	50,220								95.3	30.7			TYP. NO. 1
1017+00.00	1020+72.14	372.14	372.14			DIGOUT	1,239		345				"		17.6	2.2		145	1,444	TYP. NO. 7
1020+72.14	1023+42.14	270.00	270.00			DIGOUT	899		252				"		12.9	1.6		107	1,062	TRANS. TYP. NO. 7 TO TYP. NO. 8
1023+42.14	1030+68.16	726.02	726.02			DIGOUT	2,418		682				"		34.8	4.3		290	2,897	TYP. NO. 8
1030+68.16	1032+45.00	176.84	176.84			DIGOUT	589		165				"		8.4	1.0		70	696	TRANS. TYP. NO. 8 TO TYP. NO. 7
1032+45.00	1103+34.20	7,089.20	7,089.20				23,607	22,047								41.8	13.5			TYP. NO. 1
						ADDITIONAL SURFACING	5,520									9.9				
SUBTOTAL		58,103.60	57,819.90	~	283.70		198,061	172,527	2,400						122.5	351.1	105.4	1,100	9,371	YELLOWSTONE NATIONAL PARK - MONTANA
TOTAL		**-89,545.72**	**110,863.35**	**203,999.15**	**3,590.08**	~	**397,153**	**352,605**	**2,400**	**6,796**	~	~	*	**410**	**122.5**	**704.3**	**216.0**	**1,100**	**9,371**	

* SEE DIGOUT EXCAVATION SUMMARY FRAME
# HOT IN PLACE RECYCLE ADMIX, SEE SPECIAL PROVISIONS

SEE THIS EXAMPLE FOR: SCRUB SEAL

SCRUB SEAL EMULSION

STATION		linear feet				FOR	tons	AGGREGATE					BITUMINOUS MATERIAL		REMARKS
								sq. yards		tons			tons		
FROM	TO	GROSS	NET	+	-		HYDRATED LIME	COVER TYPE 1	COVER TYPE I SCRUB SEAL	PLANT MIX BIT. SURF. 3/4"	PLANT MIX BIT. SURF. MISC.	SCRUB SEAL EMULSION	ASPHALT BINDER PG 58H-34	EMULSIFIED ASPHALT CRS-2P	
2115+88.56															
2153+07.40 BK	2153+04.00 AH			3.40		EQUATION									
2182+27.20 BK	2182+30.10 AH				2.90	EQUATION									
2260+55.70 BK	2260+52.80 AH			2.90		EQUATION									
2282+84.60 BK	2282+88.20 AH				3.60	EQUATION									
2289+11.70 BK	2289+02.20 AH			9.50		EQUATION									
2390+30.50 BE	2391+17.75 BE				87.25	BRIDGE									
2409+62.90 BK	2409+66.50 AH				3.60	EQUATION									
2462+88.60 BK	2462+87.80 AH			0.80		EQUATION									
2472+33.00 BE	2474+21.00 BE				188.00	BRIDGE									
2491+34.30 BK	2491+30.30 AH			4.00		EQUATION									
	2668+65.50	55,276.94	55,012.19					350,978	300,000	16,944		669	847.2	627.1	TYP. NO. 1
2668+65.50	2670+65.50	200.00	200.00					1,631	1,000	79		2	3.9	2.9	TRANS. TYP. NO. 1 TO TYP. NO. 2
2670+65.50	2677+15.80	650.30	650.30					6,457	6,000	312		13	15.6	11.5	TYP. NO. 2
						ADDITIONAL SURFACING				529	2,299				
TOTAL		56,127.24	55,862.49	20.60	285.35		282	359,066	307,000	17,864	2,299	685	866.7	641.5	