

Highway Sections Report
Design vs. Existing

Station Number	Surface Area			End Area		Raw Volume		Comp/Ratio		Compacted		Net Volume	Cumulative
	Total	Cut	Fill	OnGrade	Cut	Fill	Cut	Fill	Cut	Fill	Cut	Fill	Cut(Fill)
712+00	0	0	0	0	0.0	0.0	0	0	1.00	1.00	0	0	0
712+80.3	0	0	0	0	3.9	6.5	0	0	1.00	1.00	0	0	0
713+00	1,597	398	584	615	14.3	19.5	7	10	1.00	1.00	7	10	(3)
714+00	11,196	3,535	4,553	3,108	22.1	18.6	67	71	1.00	1.00	67	71	(4)
715+00	11,732	3,835	5,202	2,695	13.5	28.4	66	87	1.00	1.00	66	87	(21)
716+00	12,202	3,173	7,099	1,930	22.4	58.5	67	161	1.00	1.00	67	161	(94)
717+00	12,398	2,687	9,126	585	16.4	87.3	72	270	1.00	1.00	72	270	(198)
718+00	12,699	2,296	10,119	284	30.3	121.9	86	387	1.00	1.00	86	387	(301)
719+00	15,682	2,212	12,810	660	8.4	178.2	72	556	1.00	1.00	72	556	(484)
719+45	7,991	1,254	6,417	320	48.8	219.5	48	331	1.00	1.00	48	331	(283)
720+00	10,636	3,446	6,775	415	136.4	140.7	189	367	1.00	1.00	189	367	(178)
721+00	19,910	7,131	12,065	714	116.2	241.3	468	707	1.00	1.00	468	707	(239)
722+00	18,835	5,874	12,618	343	137.0	261.9	469	932	1.00	1.00	469	932	(463)
723+00	19,579	6,499	12,683	397	152.0	289.2	535	1,021	1.00	1.00	535	1,021	(486)
724+00	20,090	6,598	12,925	567	137.1	300.4	535	1,092	1.00	1.00	535	1,092	(557)
725+00	20,358	6,179	13,601	578	103.1	341.3	445	1,188	1.00	1.00	445	1,188	(743)
726+00	20,401	5,335	14,744	322	68.8	375.3	318	1,327	1.00	1.00	318	1,327	(1,009)
727+00	20,633	4,862	15,475	296	71.9	375.1	260	1,390	1.00	1.00	260	1,390	(1,130)
728+00	21,119	5,285	14,497	1,337	76.9	348.5	276	1,340	1.00	1.00	276	1,340	(1,064)
729+00	21,496	6,074	13,686	1,736	72.2	353.6	276	1,300	1.00	1.00	276	1,300	(1,024)
730+00	21,700	6,300	14,256	1,144	59.9	364.4	245	1,330	1.00	1.00	245	1,330	(1,085)
731+00	21,289	5,733	14,305	1,251	49.0	398.0	202	1,412	1.00	1.00	202	1,412	(1,210)
732+00	23,366	7,784	14,288	1,294	159.0	415.4	385	1,506	1.00	1.00	385	1,506	(1,121)
732+70	17,291	6,781	9,568	942	116.8	368.5	357	1,016	1.00	1.00	357	1,016	(659)
733+00	7,051	2,843	3,618	590	117.2	315.7	130	380	1.00	1.00	130	380	(250)
734+00	24,628	11,145	10,697	2,786	235.7	179.7	654	917	1.00	1.00	654	917	(263)
734+63.59	16,232	7,923	6,507	1,802	229.0	156.0	547	395	1.00	1.00	547	395	152
735+00	9,260	4,660	3,664	936	240.3	135.8	316	197	1.00	1.00	316	197	119
736+00	25,246	12,940	9,937	2,369	221.0	126.9	854	487	1.00	1.00	854	487	367
737+00	24,759	12,729	9,790	2,240	215.4	114.4	808	447	1.00	1.00	808	447	361
737+26.37	6,227	2,995	2,593	639	196.6	108.1	201	109	1.00	1.00	201	109	92
738+00	16,871	8,278	6,404	2,189	225.1	75.5	575	250	1.00	1.00	575	250	325
739+00	23,982	14,750	6,445	2,787	289.0	40.4	952	215	1.00	1.00	952	215	737
740+00	25,295	19,089	4,672	1,534	456.6	22.8	1,381	117	1.00	1.00	1,381	117	1,264
740+26.53	6,888	5,679	969	240	492.8	21.5	466	22	1.00	1.00	466	22	444
740+57.67	8,162	6,874	1,002	286	524.1	17.5	586	23	1.00	1.00	586	23	563
741+00	11,212	9,845	1,018	349	620.3	10.8	897	22	1.00	1.00	897	22	875
742+00	27,097	25,479	944	674	788.4	0.0	2,609	20	1.00	1.00	2,609	20	2,589
743+00	27,871	27,520	0	351	940.9	0.0	3,202	0	1.00	1.00	3,202	0	3,202
744+00	28,514	28,385	0	129	1,080.7	0.0	3,744	0	1.00	1.00	3,744	0	3,744
745+00	29,086	28,942	0	144	1,118.9	0.0	4,073	0	1.00	1.00	4,073	0	4,073
745+90.91	26,838	26,705	0	133	1,097.9	0.0	3,732	0	1.00	1.00	3,732	0	3,732
746+00	2,700	2,687	0	13	1,105.9	0.0	371	0	1.00	1.00	371	0	371
746+26.37	7,833	7,802	0	31	1,115.8	0.0	1,085	0	1.00	1.00	1,085	0	1,085
746+43.36	5,058	5,020	0	38	1,104.1	0.1	698	0	1.00	1.00	698	0	698
747+00	17,020	16,222	0	798	992.1	0.4	2,199	1	1.00	1.00	2,199	1	2,198
747+58.96	18,180	15,576	1,791	813	892.8	36.6	2,058	40	1.00	1.00	2,058	40	2,018
748+00	13,026	9,867	2,906	253	807.5	76.7	1,292	86	1.00	1.00	1,292	86	1,206
748+67.56	21,435	14,050	6,746	639	610.2	311.2	1,774	485	1.00	1.00	1,774	485	1,289
748+91.46	7,512	4,400	2,937	175	590.0	409.9	531	319	1.00	1.00	531	319	212
749+00	2,712	1,546	1,117	49	586.9	445.8	186	135	1.00	1.00	186	135	51
750+00	35,434	21,101	13,920	413	1,233.0	777.3	3,370	2,265	1.00	1.00	3,370	2,265	1,105
750+85.185	37,327	24,145	13,008	174	2,323.1	1,130.5	5,610	3,010	1.00	1.00	5,610	3,010	2,600
751+00	7,316	4,792	2,491	33	2,297.8	1,309.4	1,268	669	1.00	1.00	1,268	669	599
752+00	54,627	35,662	18,612	353	2,967.6	2,101.6	9,751	6,317	1.00	1.00	9,751	6,317	3,434
753+00	63,104	40,073	22,529	502	3,260.5	2,467.7	11,534	8,462	1.00	1.00	11,534	8,462	3,072
754+00	70,480	44,745	25,328	407	3,181.2	3,123.3	11,929	10,354	1.00	1.00	11,929	10,354	1,575
754+62.09	46,394	29,596	16,471	327	2,574.4	2,987.6	6,618	7,026	1.00	1.00	6,618	7,026	(408)
755+00	28,639	15,957	12,430	252	2,162.0	3,381.8	3,325	4,472	1.00	1.00	3,325	4,472	(1,147)
756+00	75,327	35,898	38,903	526	1,773.6	3,472.3	7,288	12,693	1.00	1.00	7,288	12,693	(5,405)
757+00	76,438	29,603	44,802	2,033	771.3	2,767.4	4,713	11,555	1.00	1.00	4,713	11,555	(6,842)
758+00	80,179	28,294	49,065	2,820	1,421.9	1,294.7	4,061	7,522	1.00	1.00	4,061	7,522	(3,461)
759+00	84,470	39,103	42,457	2,910	2,481.8	1,282.8	7,229	4,773	1.00	1.00	7,229	4,773	2,456
760+00	86,472	41,761	39,508	5,203	1,175.1	1,517.8	6,772	5,186	1.00	1.00	6,772	5,186	1,586
760+56	48,426	19,376	26,192	2,858	735.5	2,414.7	1,981	4,078	1.00	1.00	1,981	4,078	(2,097)
761+00	38,050	11,999	25,047	1,004	467.4	3,645.3	980	4,938	1.00	1.00	980	4,938	(3,958)
762+00	86,473	27,207	54,637	4,629	951.7	3,014.4	2,628	12,333	1.00	1.00	2,628	12,333	(9,705)
762+21	18,159	7,343	9,485	1,331	1,058.1	2,219.3	782	2,035	1.00	1.00	782	2,035	(1,253)

Station Number	Surface Area		Fill	OnGrade	End Area		Raw Volume		Comp/Ratio		Compacted		Net Volume Cut(Fill)	Cumulative Cut(Fill)
	Total	Cut			Cut	Fill	Cut	Fill	Cut	Fill	Cut	Fill		
763+00	68,313	32,518	32,816	2,979	1,159.8	2,523.3	3,245	6,938	1.00	1.00	3,245	6,938	(3,693)	(2,644)
764+00	86,472	33,414	51,098	1,960	1,202.5	4,781.3	4,375	13,527	1.00	1.00	4,375	13,527	(9,152)	(11,796)
764+75	64,856	19,000	44,964	892	1,495.8	3,419.2	3,748	11,390	1.00	1.00	3,748	11,390	(7,642)	(19,438)
765+00	21,620	7,150	14,056	414	1,677.8	3,019.1	1,469	2,981	1.00	1.00	1,469	2,981	(1,512)	(20,950)
765+25	21,620	7,453	13,708	459	1,895.9	2,500.3	1,654	2,555	1.00	1.00	1,654	2,555	(901)	(21,851)
765+42	14,701	5,342	9,084	275	2,046.6	2,034.7	1,241	1,428	1.00	1.00	1,241	1,428	(187)	(22,038)
766+00	50,156	20,432	28,632	1,092	2,153.0	1,107.5	4,511	3,375	1.00	1.00	4,511	3,375	1,136	(20,902)
767+00	85,276	32,217	50,542	2,517	572.6	1,661.9	5,047	5,129	1.00	1.00	5,047	5,129	(82)	(20,984)
768+00	81,243	27,387	48,544	5,312	466.1	1,736.2	1,924	6,293	1.00	1.00	1,924	6,293	(4,369)	(25,353)
769+00	75,576	28,844	35,888	10,844	649.7	1,059.8	2,066	5,178	1.00	1.00	2,066	5,178	(3,112)	(28,465)
770+00	70,439	37,110	24,163	9,166	1,231.7	557.1	3,484	2,994	1.00	1.00	3,484	2,994	490	(27,975)
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	2,380,482	1,144,744	1,129,533	106,205			163,969	191,944			163,969	191,944		(27,975)