

Volume Report
Subgrade vs. Existing

	Total	Cut	Area		Volume		Comp/Ratio		Compact		Export -Import	Change Per .1 Ft
			Fill	OnGrade	Cut	Fill	Cut	Fill	Cut	Fill		
Berm	84,451	0	84,451	0	0	35,653	1.00	1.00	0	35,653	-35,653	313
Bottom DRA	89,558	13,986	75,571	1	84	1,249	1.00	1.00	84	1,249	-1,165	332
Bottom DRA	8,527	6,177	2,349	1	91	13	1.00	1.00	91	13	78	32
Bottom DRA	7,506	7,506	0	0	67	0	1.00	1.00	67	0	67	28
Bottom DRA	4,569	4,569	0	0	70	0	1.00	1.00	70	0	70	17
Bottom DRA	4,447	4,313	135	0	28	0	1.00	1.00	28	0	28	16
Bottom Sub:	114,607	36,551	78,055	2	340	1,262			340	1,262	-922	425
Building Pad	190	0	190	0	0	20	1.00	1.00	0	20	-20	1
Building Pad	1,795	0	1,795	0	0	196	1.00	1.00	0	196	-196	7
Building Pad	1,726	0	1,726	0	0	197	1.00	1.00	0	197	-197	6
Building Pad	448	0	448	0	0	49	1.00	1.00	0	49	-49	2
Building Pad	447	0	447	0	0	49	1.00	1.00	0	49	-49	2
Building Pad	223	0	223	0	0	25	1.00	1.00	0	25	-25	1
Building Sub:	4,829	0	4,829	0	0	536			0	536	-536	19
DRA Slope Grading	14,618	1,763	12,855	0	30	559	1.00	1.00	30	559	-529	54
DRA Slope Grading	7,997	631	7,366	0	4	238	1.00	1.00	4	238	-234	30
DRA Slope Grading	3,963	969	2,993	1	21	78	1.00	1.00	21	78	-57	15
DRA Slope Grading	3,459	282	3,175	2	1	88	1.00	1.00	1	88	-87	13
DRA Slope Grading	49,919	3,261	46,659	0	31	1,612	1.00	1.00	31	1,612	-1,581	185
DRA Sub:	79,956	6,906	73,048	3	87	2,575			87	2,575	-2,488	297
Entrance Road Pavement	10,105	1,060	9,045	0	10	291	1.00	1.00	10	291	-281	37
Gun Range	79,238	3,653	75,584	1	18	1,856	1.00	1.00	18	1,856	-1,838	293
Parking Pavement	15,736	8,632	7,104	0	185	209	1.00	1.00	185	209	-24	58
Shellrock Drive	2,409	0	2,409	0	0	96	1.00	1.00	0	96	-96	9
Shellrock Drive	8,658	0	8,658	0	0	262	1.00	1.00	0	262	-262	32
Shellrock Sub:	11,067	0	11,067	0	0	358			0	358	-358	41
Sidewalk Conc.	5,993	0	5,993	0	0	328	1.00	1.00	0	328	-328	22
Slope Grading at Perimeter	54,951	12,742	42,209	0	192	1,499	1.00	1.00	192	1,499	-1,307	204
Regions Total	460,933	69,544	391,385	6	832	44,567			832	44,567	-43,735	1,709
Unspecified	122,204	1,053	121,156	-6	22	7,017	1.00	1.00	22	7,017	-6,995	453
Job Total	583,137	70,597	512,541	0	854	51,584			854	51,584	-50,730	2,162

	Plane Area	Slope Area	Depth	Volume
Berm	84,451	94,191	0.000	0
Bottom DRA	4,447	4,447	0.000	0
Bottom DRA	4,569	4,569	0.000	0
Bottom DRA	89,558	89,559	0.000	0
Bottom DRA	8,527	8,527	0.000	0
Bottom DRA	7,506	7,506	0.000	0
Bottom Sub:	114,607	114,608	0	0
Building Pad	190	190	0.000	0
Building Pad	1,795	1,796	0.000	0
Building Pad	223	224	0.000	0
Building Pad	447	447	0.000	0
Building Pad	448	449	0.000	0
Building Pad	1,725	1,726	0.000	0
Building Sub:	4,828	4,832	0	0

<u>Sectional Qtys</u>	<u>Plane Area</u>	<u>Slope Area</u>	<u>Depth</u>	<u>Volume</u>
DRA Slope Grading	7,997	8,116	0.000	0
DRA Slope Grading	49,919	50,597	0.000	0
DRA Slope Grading	14,618	14,763	0.000	0
DRA Slope Grading	3,963	4,017	0.000	0
DRA Slope Grading	3,459	3,533	0.000	0
DRA Sub:	79,956	81,026		0
Entrance Road Pavement	10,105	10,215	0.625	236
Gun Range	79,237	79,461	0.000	0
Parking Pavement	15,736	15,822	0.625	366
Shellrock Drive	2,409	2,444	0.500	45
Shellrock Drive	8,658	8,777	0.500	163
Shellrock Sub:	11,067	11,221		208
Sidewalk Conc.	5,993	6,070	0.333	75
Slope Grading at Perimeter	54,951	55,859	0.000	0
Sectional Total	460,931	473,305		885