



SITE TECH SOLUTIONS

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Job: SAMPLE (2)

AREA & VOLUME REPORT / 0-0-07

EXISTING vs DESIGN SUBGRADE

REPORT AREAS			IN-PLACE VOLUMES		ADJUSTED VOLUMES		
PARCEL ID	S/Y	ACRES	CUT	FILL	% LOSS	FILL	NET
BLDGPAD / 1	128.22	0.03	0.00	76.00	20%	91.00	(91.00)
BLDGPAD / 2	128.22	0.03	0.00	49.00	20%	59.00	(59.00)
BLDGPAD / 3	128.22	0.03	0.00	40.00	20%	48.00	(48.00)
BLDGPAD / 4	128.22	0.03	0.00	47.00	20%	56.00	(56.00)
BLDGPAD / 5	128.22	0.03	0.00	78.00	20%	94.00	(94.00)
BLDGPAD / 6	128.22	0.03	0.00	42.00	20%	50.00	(50.00)
BLDGPAD / 7	128.22	0.03	0.00	17.00	20%	20.00	(20.00)
BLDGPAD / 8	128.22	0.03	0.00	33.00	20%	40.00	(40.00)
BLDGPAD / 9	128.22	0.03	0.00	33.00	20%	40.00	(40.00)
BLDGPAD / 10	128.22	0.03	0.00	127.00	20%	152.00	(152.00)
BLDGPAD TOTAL:	1,282.22	0.26	0.00	542.00		650.00	(650.00)
		0.00					
BRK - PAVE / 1	83.56	0.02	15.00	0.00	20%	0.00	15.00
BRK - PAVE / 2	149.67	0.03	3.00	5.00	20%	6.00	(3.00)
BRK - PAVE / 3	121.56	0.02	27.00	0.00	20%	0.00	27.00
BRK - PAVE / 4	172.11	0.04	20.00	3.00	20%	4.00	16.00
BRK - PAVE / 5	68.56	0.01	17.00	0.00	20%	0.00	17.00
BRK - PAVE / 6	68.33	0.01	2.00	1.00	20%	1.00	1.00
BRK - PAVE / 7	163.56	0.03	3.00	54.00	20%	65.00	(62.00)
BRK - PAVE / 8	60.89	0.01	0.00	11.00	20%	13.00	(13.00)
BRK TOTAL:	888.22	0.18	87.00	74.00		89.00	(2.00)
		0.00					
BRKDRIVES / 1	39.78	0.01	0.00	13.00	20%	16.00	(16.00)
BRKDRIVES / 2	43.89	0.01	0.00	7.00	20%	8.00	(8.00)
BRKDRIVES / 3	40.11	0.01	1.00	2.00	20%	2.00	(1.00)
BRKDRIVES / 4	39.56	0.01	1.00	4.00	20%	5.00	(4.00)
BRKDRIVES / 5	46.56	0.01	0.00	14.00	20%	17.00	(17.00)
BRKDRIVES / 6	44.89	0.01	0.00	5.00	20%	6.00	(6.00)
BRKDRIVES / 7	45.89	0.01	4.00	0.00	20%	0.00	4.00
BRKDRIVES / 8	45.89	0.01	0.00	3.00	20%	4.00	(4.00)
BRKDRIVES / 9	43.22	0.01	0.00	8.00	20%	10.00	(10.00)
BRKDRIVES / 10	43.00	0.01	0.00	38.00	20%	46.00	(46.00)
BRKDRIVES TOTAL:	432.78	0.09	6.00	94.00		114.00	(108.00)
		0.00					
LD - PAVE / 1	187.78	0.04	3.00	19.00	20%	23.00	(20.00)
LD - PAVE / 2	162.56	0.03	35.00	0.00	20%	0.00	35.00

LD - PAVE / 3	425.44	0.09	21.00	60.00	20%	72.00	(51.00)
LD - PAVE / 4	109.22	0.02	23.00	0.00	20%	0.00	23.00
LD - PAVE / 5	124.00	0.03	21.00	0.00	20%	0.00	21.00
LD - PAVE / 6	103.89	0.02	3.00	8.00	20%	10.00	(7.00)
LD - PAVE / 7	117.44	0.02	0.00	70.00	20%	84.00	(84.00)
LD - PAVE / 8	103.44	0.02	6.00	4.00	20%	5.00	1.00
LD TOTAL:	1,333.78	0.27	112.00	161.00		194.00	(82.00)
		0.00					
RETENTION / 1	258.22	0.05	100.00	9.00	20%	11.00	89.00
RETENTION / 2	985.11	0.20	594.00	2.00	20%	2.00	592.00
RETENTION TOTAL:	1,243.33	0.26	694.00	11.00		13.00	681.00
REGIONS TOTAL	5,180.33	1.06	899.00	882.00		1,060.00	(161.00)
		0.00					
UNSPECIFIED	5,731.11	1.18	68.00	1,757.00	20%	2,108.00	(2,040.00)
JOB TOTAL	10,911.44	2.24	967.00	2,639.00		3,168.00	(2,201.00)
	S/Y	ACRES	C/Y CUT	C/Y FILL	COMP. LOSS	REQ. FILL	NET
	SURFACE AREA		IN-PLACE		w COMPACTION LOSS		

STRIP VOLUMES AND CONSTRUCTION MATERIALS							
STRIPPING QTY'S	Plane Area			Slope Area		DEPTH	VOLUME
	S/F	S/Y	AC	S/F	S/Y		
DEMO PAD	1,139	127	0.03	1,139	127	0.50	21
DEMO PAD	332	37	0.01	333	37	0.50	6
DEMO PAD	670	74	0.02	670	74	0.50	12
DEMO PAD	348	39	0.01	348	39	0.50	6
DEMO PAD	320	36	0.01	323	36	0.50	6
DEMO PAD	245	27	0.01	248	28	0.50	5
DEMO PAD	99	11	0.00	99	11	0.50	2
DEMO PAD	643	71	0.01	644	72	0.50	12
DEMO PAD	753	84	0.02	753	84	0.50	14
DEMO TOTAL:	4,549	505	0.10	4,557	506		84
DRIVEDEMO	1,139	127	0.03	1,143	127	0.50	21
DRIVEDEMO	2,575	286	0.06	2,578	286	0.50	48
DRIVEDEMO TOTAL:	3,714	413	0.08	3,721	413		69
STRIP LOSS	89,079	9,898	2.03	89,281	9,920	0.50	1,653
STRIPPING TOTAL:	97,342	10,816	2.22	97,559	10,840		1,806

SECTIONAL QTY'S	Plane Area			Slope Area		DEPTH	VOLUME
	S/F	S/Y	AC	S/F	S/Y		
BRKDRIVES / 1	358	40	0.01	364	40	0.50	7
BRKDRIVES / 2	395	44	0.01	402	45	0.50	7
BRKDRIVES / 3	361	40	0.01	368	41	0.50	7
BRKDRIVES / 4	356	40	0.01	362	40	0.50	7
BRKDRIVES / 5	419	47	0.01	426	47	0.50	8
BRKDRIVES / 6	404	45	0.01	411	46	0.50	8
BRKDRIVES / 7	413	46	0.01	420	47	0.50	8
BRKDRIVES / 8	412	46	0.01	419	47	0.50	8
BRKDRIVES / 9	389	43	0.01	395	44	0.50	7
BRKDRIVES / 10	387	43	0.01	394	44	0.50	7
BRKDRIVES TOTAL:	3,894	433	0.09	3,961	440		74
RETENTION / 1	2,324	258	0.05	2,399	267	0.25	22
RETENTION / 2	8,866	985	0.20	8,990	999	0.25	83
RETENTION TOTAL:	11,190	1,243	0.26	11,389	1,265		105
SUBGSITE / 1	22,830	2,537	0.52	22,873	2,541	0.83	703
SECTIONAL TOTAL:	38,845	4,316	0.89	39,154	4,350		911

PREDICTED QUANTITIES AND CALCULATIONS ARE BASED UPON COMPUTER GENERATED SURFACE MODELS UTILIZING ALL AVAILABLE SUPPLIED INFORMATION ON THE PRINTED PLAN SHEETS AS WELL AS DATA CONVERTED FROM THE SOURCE DIGITAL FILES. EXTREME CARE HAS BEEN TAKEN TO INPUT THE SUPPLIED DATA ACCURATELY. NO FIELD VERIFICATION OF THE DATA HAS BEEN UNDERTAKEN BY SITE TECH SOLUTIONS. NO SPECIFIC WARRANTIES ARE EXPRESSED OR IMPLIED