

PROJECT *****												
ADDRESS		***** ATLANTA, GA										
Date												
SR. NO.	DWG. NO.	DETAIL NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	Labor Cost	Material Cost	TOTAL UNIT COST	TOTAL COST	SUB TOTAL
EARTHWORK												
GRADING FOR FUEL TANKS AREA												
1			Clearing & Grubbing - Area: 2,971 SF	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	
2			6" Topsoil Stripping Assumed - Area: 2,971 SF	55	3%	57	CY	\$ -	\$ -	\$ -	\$ -	
3			Excess Topsoil	55	3%	57	CY					
			We have assumed detail of topsoil stripping.									
4			Loads to be hauled away (20 loads/CY)	3	0%	3	Loads	\$ -	\$ -	\$ -	\$ -	
5	Grading Model		Cut for mass grading	1	3%	1	CY	\$ -	\$ -	\$ -	\$ -	
6	Grading Model		Fill for mass grading	45	3%	46	CY	\$ -	\$ -	\$ -	\$ -	
7	Grading Model		Net Fill	44	3%	45	CY					
8			Net Fill	44	0%	44	CY					
9			Loads to be Imported (20 loads/CY)	3	0%	3	Loads	\$ -	\$ -	\$ -	\$ -	
			Subtotal									\$ -
GRADING FOR UNDERGROUND DETENTION AREA												
10			Clearing & Grubbing - Area: 1,825 SF	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	
11			6" Topsoil Stripping Assumed - Area: 1,825 SF	34	3%	35	CY	\$ -	\$ -	\$ -	\$ -	
12			Excess Topsoil	34	3%	35	CY					
			We have assumed detail of topsoil stripping.									
13			Loads to be hauled away (20 loads/CY)	2	0%	2	Loads	\$ -	\$ -	\$ -	\$ -	
14	Grading Model		Cut for mass grading	322	3%	332	CY	\$ -	\$ -	\$ -	\$ -	
15	Grading Model		Fill for mass grading	0	3%	-	CY	\$ -	\$ -	\$ -	\$ -	
16	Grading Model		Net Cut	322	3%	332	CY					
17			Net Cut	322	0%	322	CY					
18			Loads to be Imported (20 loads/CY)	17	0%	17	Loads	\$ -	\$ -	\$ -	\$ -	
			Subtotal									\$ -
GRADING FOR BUILDING AREA												
19			Clearing & Grubbing - Area: 5,666 SF	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	
20			6" Topsoil Stripping Assumed - Area: 5,666 SF	105	3%	108	CY	\$ -	\$ -	\$ -	\$ -	
21			Excess Topsoil	105	3%	108	CY					
			We have assumed detail of topsoil stripping.									
22			Loads to be hauled away (20 loads/CY)	6	0%	6	Loads	\$ -	\$ -	\$ -	\$ -	
23	Grading Model		Cut for mass grading	0	3%	-	CY	\$ -	\$ -	\$ -	\$ -	
24	Grading Model		Fill for mass grading	599	3%	617	CY	\$ -	\$ -	\$ -	\$ -	
25	Grading Model		Net Fill	599	3%	617	CY					
26			Net Fill	599	0%	599	CY					
27			Loads to be Imported (20 loads/CY)	30	0%	30	Loads	\$ -	\$ -	\$ -	\$ -	
			Subtotal									\$ -
GRADING FOR CANOPY AREA												
28			Clearing & Grubbing - Area: 6,430 SF	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	
29			6" Topsoil Stripping Assumed - Area: 6,430 SF	119	3%	123	CY	\$ -	\$ -	\$ -	\$ -	
30			Excess Topsoil	119	3%	123	CY					
			We have assumed detail of topsoil stripping.									
31			Loads to be hauled away (20 loads/CY)	7	0%	7	Loads	\$ -	\$ -	\$ -	\$ -	
32	Grading Model		Cut for mass grading	11	3%	11	CY	\$ -	\$ -	\$ -	\$ -	
33	Grading Model		Fill for mass grading	123	3%	127	CY	\$ -	\$ -	\$ -	\$ -	
34	Grading Model		Net Fill	112	3%	115	CY					
35			Net Fill	112	0%	112	CY					
36			Loads to be Imported (20 loads/CY)	6	0%	6	Loads	\$ -	\$ -	\$ -	\$ -	
			Subtotal									\$ -
GRADING FOR OVERALL SITE												
37			Clearing & Grubbing - Area: 134,337 SF	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	

SR. NO.	DWG. NO.	DETAIL NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	Labor Cost	Material Cost	TOTAL UNIT COST	TOTAL COST	SUB TOTAL
38			6" Topsoil Stripping Assumed - Area: 134,337 SF	2488	3%	2,563	CY	\$ -	\$ -	\$ -	\$ -	
39			Excess Topsoil	2488	3%	2,563	CY					
			We have assumed detail of topsoil stripping.									
40			Loads to be hauled away (20 loads/CY)	129	0%	129	Loads	\$ -	\$ -	\$ -	\$ -	
41		Grading Model	Cut for mass grading	1671	3%	1,721	CY	\$ -	\$ -	\$ -	\$ -	
42		Grading Model	Fill for mass grading	2909	3%	2,996	CY	\$ -	\$ -	\$ -	\$ -	
43		Grading Model	Net Fill	1238	3%	1,275	CY					
44			Net Cut	1238	0%	1,238	CY					
45			Loads to be Imported (20 loads/CY)	62	0%	62	Loads	\$ -	\$ -	\$ -	\$ -	
			Subtotal									\$ -
TOTAL											\$ -	\$ -
OVER HEAD & PROFIT											0.00%	\$ -
SALES TAX											0.00%	\$ -
BASE BID											\$ -	\$ -



Job: 745 Jae
Units: Ft-CY
09/06/2025 02:17:22
Volume Report

Subgrade vs. Stripped

Name	Group	Type	Code	Total Area	Cut Area	Fill Area	OnGrade Area	Cut Volume	Fill Volume	Cut Compaction Ratio	Fill Compaction Ratio	Cut Compacted	Fill Compacted	Export -Import	Per 0.1 ft
Bldg	Bldg	Earthwork		5,666	0	5,666	0	0	389	1.00	1.00	0	389	-389	21
HD Sub: HD				51,333	41,246	6,510	3,577	1,091	318	1.00	1.00	1,091	318	773	192
HEAVY DUTY ASPHALT	HEAVY	Earthwork		494	137	273	84	2	3	1.00	1.00	2	3	-1	2
LANDSCAPE Sub: LANDSCAPE				32,177	2,090	24,881	5,206	25	1,014	1.00	1.00	25	1,014	-989	119
LIGHT DUTY ASPHALT	LIGHT	Earthwork		2,769	2,716	0	53	37	0	1.00	1.00	37	0	37	10
MEDIUM Sub: MEDIUM				35,888	16,718	15,552	3,618	508	857	1.00	1.00	508	857	-349	133
SIDEWALK Sub: SIDEWALK				5,964	873	4,517	574	8	328	1.00	1.00	8	328	-320	22
Regions Total:				134,291	63,780	57,399	13,112	1,671	2,909			1,671	2,909	-1,238	499

Name	Group	Type	Code	Plane Area	Slope Area	Depth	Volume
TS-06"	TS	Stripping		134,292	134,337	0.500	2,488
Stripping Total				134,292	134,337		2,488

Name	Group	Type	Code	Plane Area	Slope Area	Depth	Volume
Bldg	Bldg	Sectional		5,666	5,666	1.000	210
HD Sub: HD				51,333	51,351	1.000	1,902
HEAVY DUTY ASPHALT	HEAVY	Sectional		494	495	1.000	18
LANDSCAPE Sub: LANDSCAPE				32,177	32,268	0.500	597
LIGHT DUTY ASPHALT	LIGHT	Sectional		2,769	2,769	0.833	85
MEDIUM Sub: MEDIUM				35,888	35,906		1,220
SIDEWALK Sub: SIDEWALK				5,964	6,008	0.667	149
Sectional Total				134,291	134,463		4,181

Job: 745 Jae
Units: Ft-CY
09/06/2025 02:44:25
Volume Report

UNDERGROUND DETENTION vs. Stripped

Group	Type	Code	Total Area	Cut Area	Fill Area	OnGrade Area	Cut Volume	Fill Volume	Cut Compaction Ratio	Fill Compaction Ratio	Cut Compacted	Fill Compacted	Export -Import	Per 0.1 ft
Job	Earthwork		1,825	1,822	2	1	322	0	1.00	1.00	322	0	322	7
	Earthwork		1,825	1,822	2	1	322	0			322	0	322	7

Group	Type	Code	Plane Area	Slope Area	Depth	Volume								
TS	Stripping		1,825	1,825	0.500	34								
	Stripping		1,825	1,825		34								



Job: 745 Jae
Units: Ft-CY
09/06/2025 02:28:11
Volume Report

FUEL TANKS CUT FILL AREA vs. Stripped

Name	Group	Type	Code	Total Area	Cut Area	Fill Area	OnGrade Area	Cut Volume	Fill Volume	Cut Compaction Ratio	Fill Compaction Ratio	Cut Compacted	Fill Compacted	Export -Import	Per 0.1 ft
Region Sub:	Region	Earthwork		2,971	171	2,202	598	1	45	1.00	1.00	1	45	-44	11
Regions Total:		Earthwork		2,971	171	2,202	598	1	45			1	45	-44	11

Name	Group	Type	Code	Plane Area	Slope Area	Depth		Volume							
TS-06"	TS	Stripping		2,971	2,972	0.500		55							
Stripping Total		Stripping		2,971	2,972			55							



Job: 745 Jae
Units: Ft-CY
09/06/2025 02:29:48
Volume Report

BUILDING CUT FILL vs. Stripped

Name	Group	Type	Code	Total Area	Cut Area	Fill Area	OnGrade Area	Cut Volume	Fill Volume	Cut Compaction Ratio	Fill Compaction Ratio	Cut Compacted	Fill Compacted	Export -Import	Per 0.1 ft
Bldg	Bldg	Earthwork		5,666	0	5,666	0	0	599	1.00	1.00	0	599	-599	21
Regions Total:		Earthwork		5,666	0	5,666	0	0	599			0	599	-599	21

Name	Group	Type	Code	Plane Area	Slope Area	Depth	Volume
TS-06"	TS	Stripping		5,666	5,669	0.500	105
Stripping Total		Stripping		5,666	5,669		105



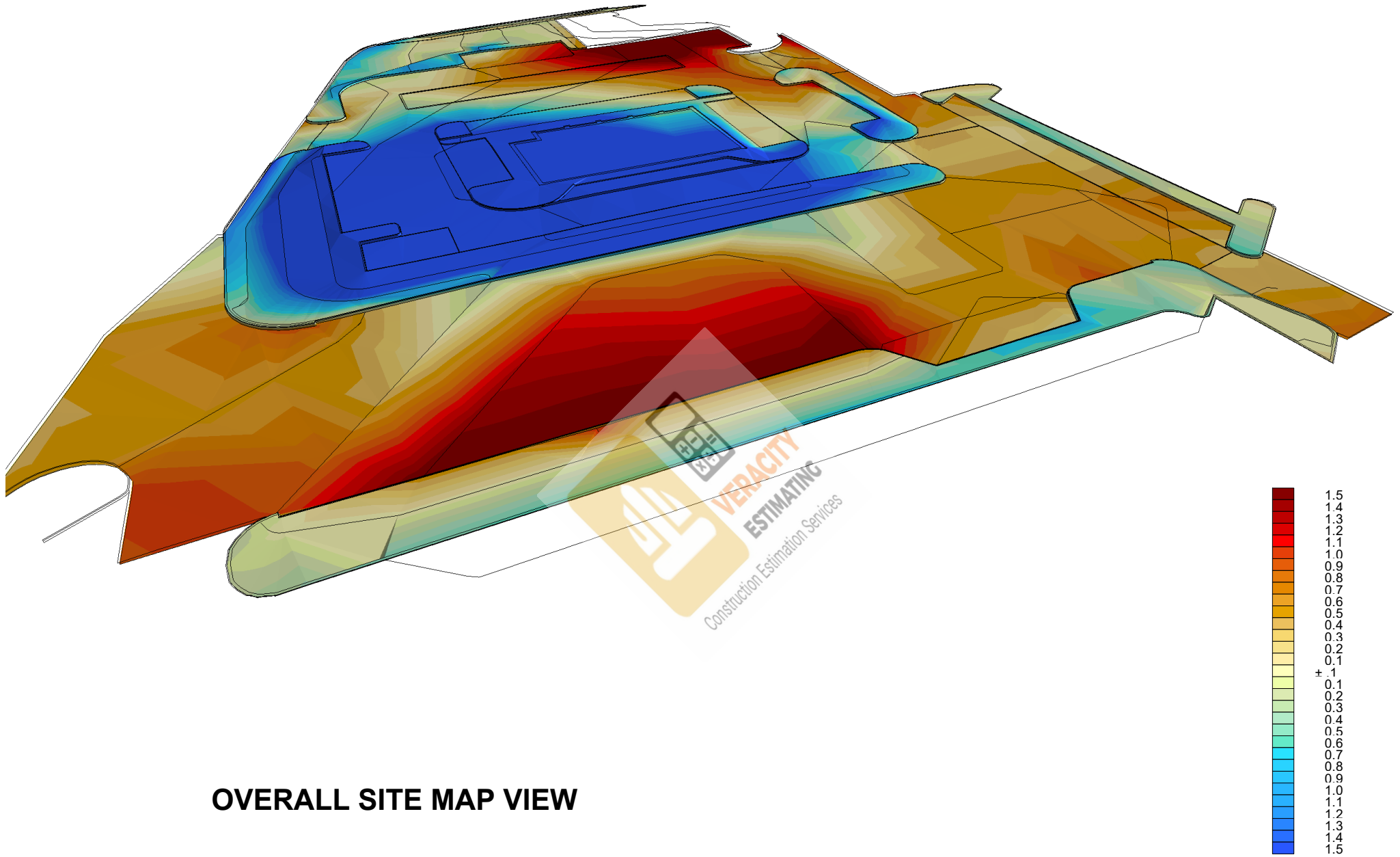
Job: 745 Jae
Units: Ft-CY
09/06/2025 02:29:00
Volume Report

CANOPY SURFACE vs. Stripped

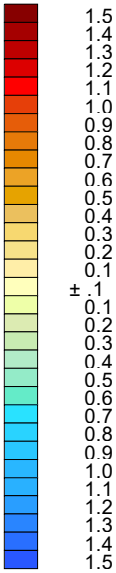
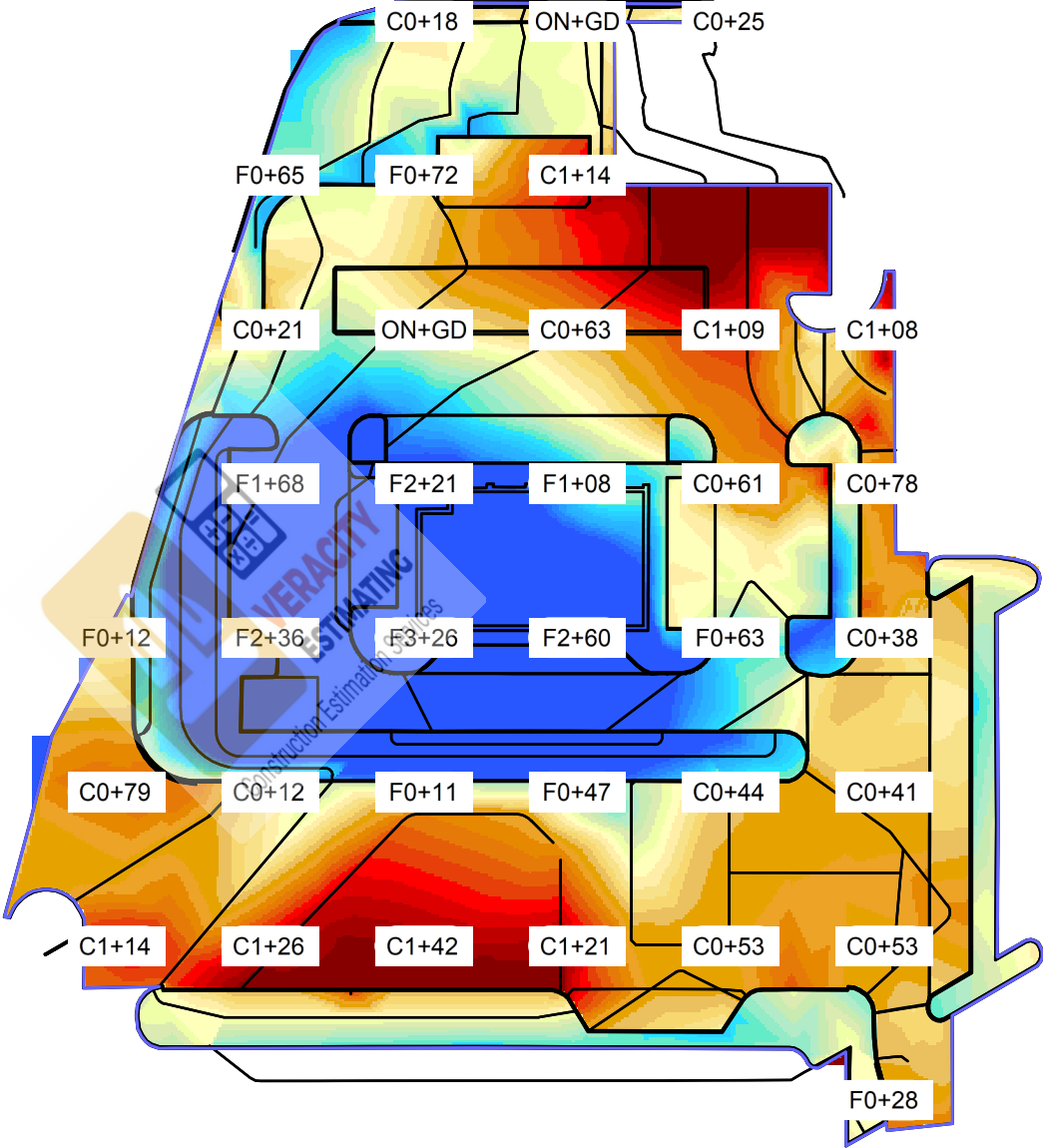
Name	Group	Type	Code	Total Area	Cut Area	Fill Area	InGrade Area	Cut Volume	Fill Volume	Compaction	Impaction	Net Compaction	Impaction	Port -Imp	Per 0.1 ft
HD CONCR HD		Earthwork		4,373	856	2,926	591	11	69	1.00	1.00	11	69	-58	16
HD CONCR Region		Earthwork		2,057	0	2,057	0	0	54	1.00	1.00	0	54	-54	8
ions Total:		Earthwork		6,430	856	4,983	591	11	123			11	123	-112	24

Name	Group	Type	Code	Plane Area	Slope Area	Depth	Volume								
TS-06"	TS	Stripping		6,430	6,431	0.500	119								
ipping Total		Stripping		6,430	6,431		119								

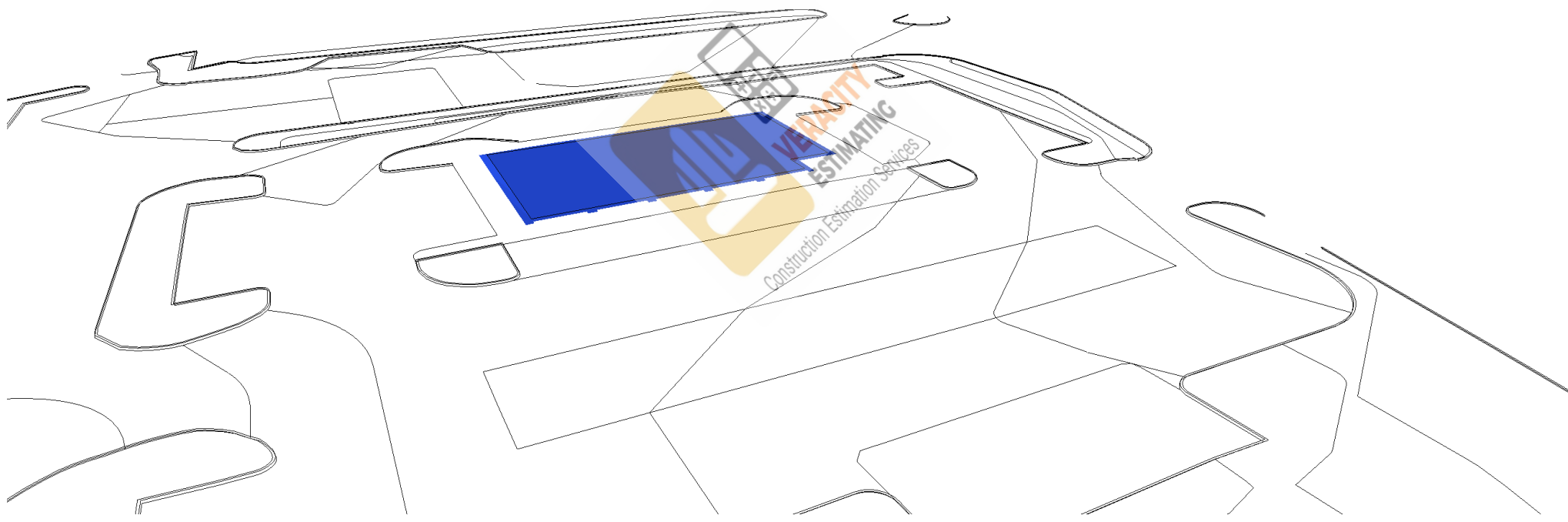
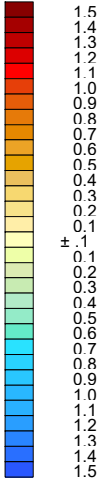


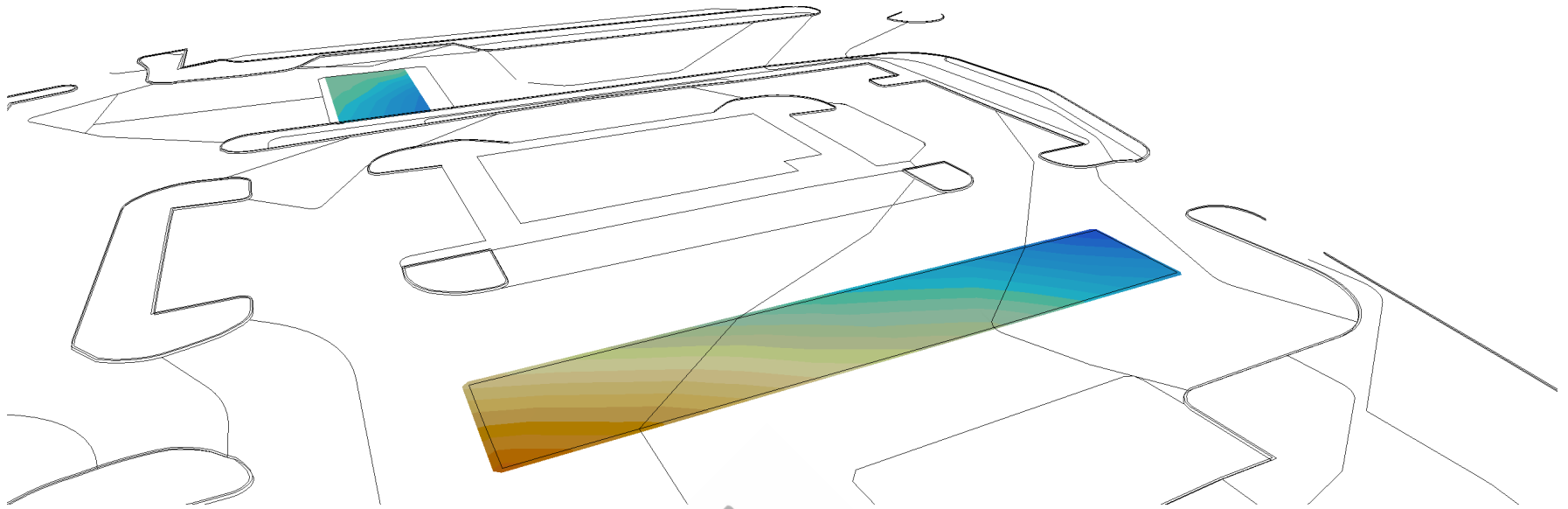


CUT FILL MAP VIEW

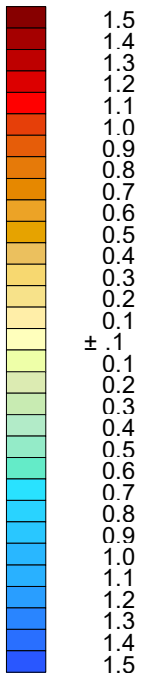


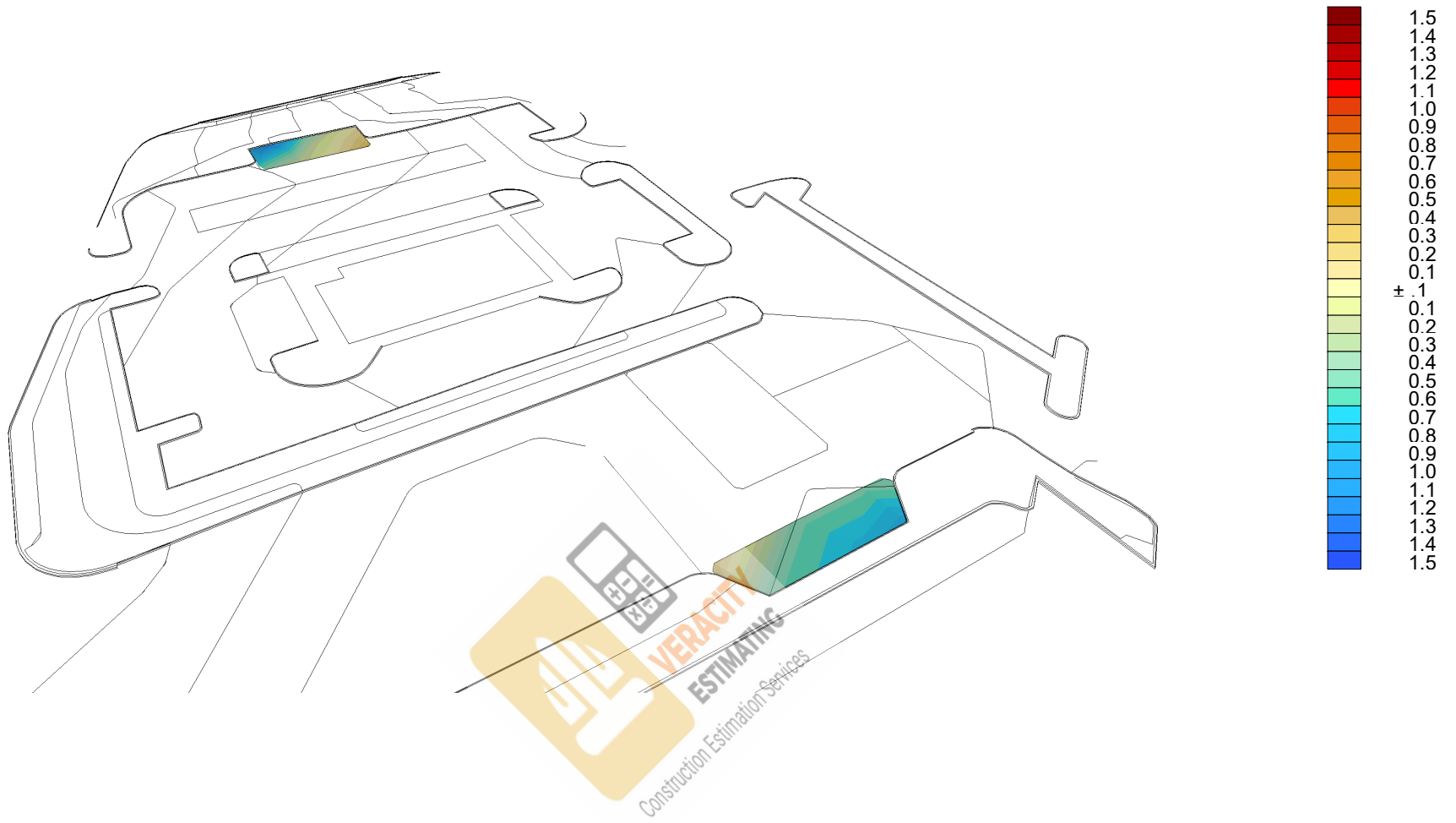
BUILDING CUT FILL MAP VIEW



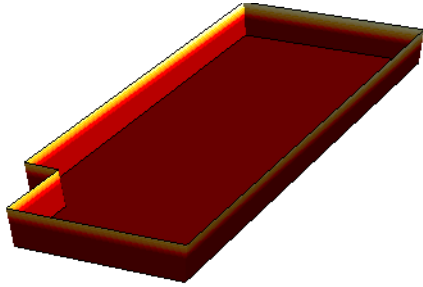


CANOPY CUT FILL MAP





FUEL TANK CUT FILL MAP VIEW



UNDERGROUND DETENTION CUT FILL MAP VIEW

