

**Case Number:** 2006-383324.01  
**Jurisdiction:** TX  
**Customer Name:** At&T / HBMA  
**Service:** Special Construction  
**Contract Length:** Lump Sum NRC



## VICCS Special Construction Summary

### Rate Element: Special Construction

	<u>Description</u>	<u>Source</u>	<u>Direct</u>	<u>Shared</u>	<u>Total</u>
1	Total Present Value Capital	{VICCS Special Construction Capital (L28)}	\$21,313.21		\$21,313.21
2					
3					
4					
5					
6					
7	GRL	$L1 * [L11 / (1 - L11)]$	\$373		\$373
8	<b>Total Lump Sum Cost w/ GRL</b>	<b>L1+L7</b>	<b>\$21,686.21</b>		<b>\$21,686.21</b>
9					
10	Factor:				
11	Gross Revenue Loading(GRL)	GRL_FACTORS_AUG1106_1	0.0172	0.0172	
12	Annual Cost of Money		0.1125	0.1125	
13					
14	NRC + MRC Calculation:				
15					
16	Spec Const Non-Recurring Cost	User Input			
17	Spec Const Monthly Recurring Cost	$PMT[L12/12, \text{Contract Length}, -(L8-L16)]$			

Verizon - Confidential & Proprietary  
 VICCS Version 2.3.2

**Case Number:** 2006-383324.01  
**Jurisdiction:** TX  
**Customer Name:** At&T / HBMA  
**Service:** Special Construction  
**Contract Length:** Lump Sum NRC



## VICCS Special Construction Capital - Direct

### Rate Element: Special Construction {Direct}

	<u>Description</u>	<u>Source</u>	<u>Conduit System</u>	<u>Patch Panel</u>	<u>Subduct</u>	<u>Underground Fiber</u>	<u>Total</u>
1	Loaded Investment New Reusable \$	{VICCS Investment & Loading(L7)}	\$0	\$0	\$0	\$0	\$0
2	Loaded Investment Existing Reusable \$	{VICCS Investment & Loading(L9+L13)}	\$0	\$0	\$0	\$0	\$0
3	Loaded Investment New NonReusable \$	{VICCS Investment & Loading(L8+L14)}	\$3,332.12	\$10,868.40	\$1,059.10	\$3,611.91	\$18,871.54
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_JUL2106_1)	0.0018	0.0037	0.0018	0.0037	
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JUL2106_1)	0.0027	0.0024	0.0027	0.0024	
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_JUL2106_1)	0.0066	0.006	0.0066	0.006	
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_JUL2106_1)	0.0167	0.0167	0.0167	0.0167	
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JUL2106_1)	0.002	0.002	0.002	0.002	
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_JUL2106_1)	0.0051	0.0051	0.0051	0.0051	
10	Property Tax Factor	PROP_TAX_FACTORS_JUL2106_1	0.0006	0.0006	0.0006	0.0006	
11							
		((1+COM/12)^(period-placementMonth)-1)/(COM/12*(1+COM/12)^(period-placementMonth))					
12	Present Value Annuity Factor		46.302	46.302	46.302	46.302	
13	Depreciation New Reusable \$	L1*L4*L12	\$0	\$0	\$0	\$0	\$0
14	Income Tax New Reusable \$	L1*L5*L12	\$0	\$0	\$0	\$0	\$0
15	Return New Reusable \$	L1*L6*L12	\$0	\$0	\$0	\$0	\$0
16	Depreciation Existing Reusable \$	L2*L4*L12	\$0	\$0	\$0	\$0	\$0
17	Income Tax Existing Reusable \$	L2*L5*L12	\$0	\$0	\$0	\$0	\$0
18	Return Existing Reusable \$	L2*L6*L12	\$0	\$0	\$0	\$0	\$0
19	Depreciation New NonReusable \$	L3*L7*L12	\$2,571.40	\$8,387.15	\$817.31	\$2,787.32	\$14,563.18
20	Income Tax New NonReusable \$	L3*L8*L12	\$316.28	\$1,031.62	\$100.53	\$342.84	\$1,791.27
21	Return New NonReusable \$	L3*L9*L12	\$790.71	\$2,579.05	\$251.32	\$857.10	\$4,478.18
22							
23	Total Depreciation	L13+L16+L19	\$2,571.40	\$8,387.15	\$817.31	\$2,787.32	\$14,563.18
24	Total Income Tax	L14+L17+L20	\$316.28	\$1,031.62	\$100.53	\$342.84	\$1,791.27
25	Total Return \$	L15+L18+L21	\$790.71	\$2,579.05	\$251.32	\$857.10	\$4,478.18
26	Total Property Tax \$	{VICCS Investment & Loading (L16...)}*L10*L12	\$84.86	\$276.78	\$26.97	\$91.98	\$480.58
27							
28	Total Present Value Capital	Sum(L23...L26)	\$3,763.24	\$12,274.60	\$1,196.13	\$4,079.24	\$21,313.21

Verizon - Confidential & Proprietary  
 VICCS Version 2.3.2

**Case Number:** 2006-383324.01  
**Jurisdiction:** TX  
**Customer Name:** At&T / HBMA  
**Service:** Special Construction  
**Contract Length:** Lump Sum NRC



## VICCS Investment and Loading

### Rate Element: Special Construction

	<u>Description</u>	<u>Source</u>	<u>Conduit System</u>	<u>Patch Panel</u>	<u>Subduct</u>	<u>Underground Fiber</u>	<u>Total</u>
1	New \$	VICCS Input	\$502.50	\$5,118	\$330	\$945	\$6,895.50
2	New Reusability %	VICCS Input	0%	0%	0%	0%	
3	Existing \$		\$0	\$0	\$0	\$0	\$0
4	Existing Reusability %	VICCS Input	0%	0%	0%	0%	
5	EFI	TLOAD(EFI_FACTORS_AUG1505_1) 0		1.0528	0	1.0528	
6	Power & Common	TLOAD(EFI_FACTORS_AUG1505_1) 0		0	0	0	
7	New Reusable \$	[L1*L2(1+L5)*(1+L6)]/L19	\$0	\$0	\$0	\$0	\$0
8	New Non-Reusable \$	[L1*(1-L2)*(1+L5)*(1+L6)]/L19	\$502.50	\$10,506.22	\$330	\$1,939.89	\$13,278.62
9	Existing Reusable \$	[L3*L4(1+L5)*(1+L6)]/L19	\$0	\$0	\$0	\$0	\$0
10	Existing Non-Reusable \$	[L3*(1-L4)*(1+L5)*(1+L6)]/L19	\$0	\$0	\$0	\$0	\$0
11	Supplemental Loading New \$	VICCS Input	\$0	\$0	\$0	\$0	\$0
12	Supplemental Loading Existing \$	VICCS Input					\$0
13	Labor Loading Reusable \$	VICCS Input	\$0	\$0	\$0	\$0	\$0
14	Labor Loading Non-Reusable \$	VICCS Input	\$2,829.62	\$362.18	\$729.10	\$1,672.02	\$5,592.92
15							
16	Total Loaded Investment	SUM(L7...L14)	\$3,332.12	\$10,868.40	\$1,059.10	\$3,611.91	\$18,871.54
17							
18							
19	Unitize Factor		1	1	1	1	
20	Engineering Labor Rate	LABOR_RATES_JUN1206_1	021 - OUTSIDE PLANT ENGR= \$79.48	021 - OUTSIDE PLANT ENGR= \$79.48	021 - OUTSIDE PLANT ENGR= \$79.48	021 - OUTSIDE PLANT ENGR= \$79.48	
21	Installation Labor Rate	LABOR_RATES_JUN1206_1	111 - CONSTR PLACER= \$72.18	111 - CONSTR PLACER= \$72.18	111 - CONSTR PLACER= \$72.18	111 - CONSTR PLACER= \$72.18	
22	Splicing Labor Rate	LABOR_RATES_JUN1206_1			121 - CONSTR \$PLICER= \$58.66		

Verizon - Confidential & Proprietary