

Case Number: 2006-369683.01
Jurisdiction: CA
Customer Name: T-Mobile
Service: Special Construction
Contract Length: Lump Sum



VICCS Special Construction Summary

Rate Element: cell site

	<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)}	\$3,348.79		\$3,348.79
2					
3					
4					
5					
6					
7	GRL	$L1 * [L11 / (1 - L11)]$	\$71.13		\$71.13
8	Total Lump Sum Cost w/ GRL	L1+L7	\$3,419.93		\$3,419.93
9					
10	Factor:				
11	Gross Revenue Loading(GRL)	GRL_FACTORS_JAN2506_1	0.0208	0.0208	
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	$PMT[L12/12, \text{Contract Length}, -(L8-L16)]$			

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 VICCS Version 2.3

Page: 1

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VICCS Special Construction Capital - Direct

Rate Element: cell site {Direct}

	<u>Description</u>	<u>Source</u>	<u>undercable - metallic</u>	<u>Total</u>
1	Loaded Investment New Reusable \$	{VICCS Investment & Loading(L7)}	\$0	\$0
2	Loaded Investment Existing Reusable \$	{VICCS Investment & Loading(L9+L13)}	\$0	\$0
3	Loaded Investment New NonReusuable \$	{VICCS Investment & Loading(L8+L14)}	\$2,965.39	\$2,965.39
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)	0.0066	
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)	0.0026	
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)	0.0058	
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)	0.0167	
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)	0.0023	
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)	0.0051	
10	Property Tax Factor	PROP_TAX_FACTORS_NOV0205_1	0.0003	
11				
12	Present Value Annuity Factor	((1+COM/12)^(period-placementMonth)-1)/(COM/12*(1+COM/12)^(period-placementMonth))	46.302	
13	Depreciation New Reusable \$	L1*L4*L12	\$0	\$0
14	Income Tax New Reusable \$	L1*L5*L12	\$0	\$0
15	Return New Reusable \$	L1*L6*L12	\$0	\$0
16	Depreciation Existing Reusable \$	L2*L4*L12	\$0	\$0
17	Income Tax Existing Reusable \$	L2*L5*L12	\$0	\$0
18	Return Existing Reusable \$	L2*L6*L12	\$0	\$0
19	Depreciation New NonReusable \$	L3*L7*L12	\$2,288.39	\$2,288.39
20	Income Tax New NonReusable \$	L3*L8*L12	\$316.39	\$316.39
21	Return New NonReusable \$	L3*L9*L12	\$703.28	\$703.28
22				
23	Total Depreciation	L13+L16+L19	\$2,288.39	\$2,288.39
24	Total Income Tax	L14+L17+L20	\$316.39	\$316.39
25	Total Return \$	L15+L18+L21	\$703.28	\$703.28
26	Total Property Tax \$	{VICCS Investment & Loading (L16...)}*L10*L12	\$40.73	\$40.73
27				
28	Total Present Value Capital	Sum(L23...L26)	\$3,348.79	\$3,348.79

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 VICCS Version 2.3

Page: 1

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VICCS Investment and Loading

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	<u>Description</u>	<u>Source</u>	<u>undercable - metallic</u>	<u>Total</u>
1	New \$	VICCS Input	\$28	\$28
2	New Reusability %	VICCS Input	0%	
3	Existing \$		\$0	\$0
4	Existing Reusability %	VICCS Input	0%	
5	EFI)	1.0528	
6	Power & Common)	0	
7	New Reusable \$	$[L1*L2(1+L5)*(1+L6)]/L19$	\$0	\$0
8	New Non-Reusable \$	$[L1*(1-L2)*(1+L5)*(1+L6)]/L19$	\$57.48	\$57.48
9	Existing Reusable \$	$[L3*L4(1+L5)*(1+L6)]/L19$	\$0	\$0
10	Existing Non-Reusable \$	$[L3*(1-L4)*(1+L5)*(1+L6)]/L19$	\$0	\$0
11	Supplemental Loading New \$	VICCS Input	\$0	\$0
12	Supplemental Loading Existing \$	VICCS Input		\$0
13	Labor Loading Reusable \$	VICCS Input	\$0	\$0
14	Labor Loading Non-Reusable \$	VICCS Input	\$2,907.91	\$2,907.91
15				
16	Total Loaded Investment	SUM(L7...L14)	\$2,965.39	\$2,965.39
17				
18				
19	Unitize Factor		1	
20	Engineering Labor Rate	LABOR_RATES_OCT1805_1	\$94.63	
21	Installation Labor Rate	LABOR_RATES_OCT1805_1	111 - CONSTR PLACER= \$66.93	
22	Splicing Labor Rate	LABOR_RATES_OCT1805_1	121 - CONSTR SPLICER= \$76.84	

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