

**Case Number:** 2006-379591.02  
**Jurisdiction:** VAW  
**Customer Name:** Tmobile/Omnipoint Comm  
**Service:** Generic  
**Contract Length:** [User - please input # of months here]



## VICCS Special Construction Capital - Direct

### Rate Element: Rate Element #1 {Direct}

	Description	Source	Fiber Fac- Buried 845C	IOF Electronics 357C	Total
1	Loaded Investment New Reusable \$	{VICCS Investment & Loading(L7)}	\$0	\$0	\$0
2	Loaded Investment Existing Reusable \$	{VICCS Investment & Loading(L9+L13)}	\$0	\$0	\$0
3	Loaded Investment New NonReusable \$	{VICCS Investment & Loading(L8+L14)}	\$24,051.28	\$7,830	\$31,881.28
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_JUL2106_1)	0.0037	0.0083	
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JUL2106_1)	0.0025	0.0019	
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_JUL2106_1)	0.006	0.0045	
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_JUL2106_1)	0.0167	0.0167	
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JUL2106_1)	0.0021	0.0021	
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_JUL2106_1)	0.0051	0.0051	
10	Property Tax Factor	PROP_TAX_FACTORS_JUL2106_1	0.0003	0.0003	
11		((1+COM/12)^(period-placementMonth)-1)/(COM/12*(1+COM/12)^(period-placementMonth))	46.302	46.302	
12	Present Value Annuity Factor				
13	Depreciation New Reusable \$	L1*L4*L12	\$0	\$0	\$0
14	Income Tax New Reusable \$	L1*L5*L12	\$0	\$0	\$0
15	Return New Reusable \$	L1*L6*L12	\$0	\$0	\$0
16	Depreciation Existing Reusable \$	L2*L4*L12	\$0	\$0	\$0
17	Income Tax Existing Reusable \$	L2*L5*L12	\$0	\$0	\$0
18	Return Existing Reusable \$	L2*L6*L12	\$0	\$0	\$0
19	Depreciation New NonReusable \$	L3*L7*L12	\$18,560.39	\$6,042.42	\$24,602.81
20	Income Tax New NonReusable \$	L3*L8*L12	\$2,375.73	\$773.43	\$3,149.16
21	Return New NonReusable \$	L3*L9*L12	\$5,707.32	\$1,858.04	\$7,565.36
22					
23	Total Depreciation	L13+L16+L19	\$18,560.39	\$6,042.42	\$24,602.81
24	Total Income Tax	L14+L17+L20	\$2,375.73	\$773.43	\$3,149.16
25	Total Return \$	L15+L18+L21	\$5,707.32	\$1,858.04	\$7,565.36
26	Total Property Tax \$	{VICCS Investment & Loading (L16...)}*L10*L12	\$361.93	\$117.83	\$479.75
27					
28	Total Present Value Capital	Sum(L23...L26)	\$27,005.37	\$8,791.72	\$35,797.09



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## VICCS Special Construction Summary

### Rate Element: Rate Element #1

	<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)}	\$35,797.09		\$35,797.09
2					
3					
4					
5					
6					
7	GRL	$L1 \cdot [L11 / (1 - L11)]$	\$288.69		\$288.69
8	<b>Total Lump Sum Cost w/ GRL</b>	<b>L1+L7</b>	<b>\$36,085.77</b>		<b>\$36,085.77</b>
9					
10	Factor:				
11	Gross Revenue Loading(GRL)	GRL_FACTORS_JUL2706_1	0.008	0.008	
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 2.3.1

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**Contract Length:** 60



## VICCS Investment and Loading

### Rate Element: Rate Element #1

	Description	Source	Fiber Fac- Buried 845C	IOF Electronics 357C	Total
1	New \$	VICCS Input	\$9,551.60	\$7,830	\$17,381.60
2	New Reusability %	VICCS Input	0%	0%	
3	Existing \$		\$0	\$0	\$0
4	Existing Reusability %	VICCS Input	0%	0%	
5	EFI				
6	Power & Common				
7	New Reusable \$	$[L1*L2(1+L5)*(1+L6)]/L19$	\$0	\$0	\$0
8	New Non-Reusable \$	$[L1*(1-L2)*(1+L5)*(1+L6)]/L19$	\$9,551.60	\$7,520.36	\$17,071.96
9	Existing Reusable \$	$[L3*L4(1+L5)*(1+L6)]/L19$	\$0	\$0	\$0
10	Existing Non-Reusable \$	$[L3*(1-L4)*(1+L5)*(1+L6)]/L19$	\$0	\$0	\$0
11	Supplemental Loading New \$	VICCS Input	\$0	\$0	\$0
12	Supplemental Loading Existing \$	VICCS Input			\$0
13	Labor Loading Reusable \$	VICCS Input	\$0	\$0	\$0
14	Labor Loading Non-Reusable \$	VICCS Input	\$14,499.68	\$309.64	\$14,809.32
15					
16	Total Loaded Investment	SUM(L7...L14)	\$24,051.28	\$7,830	\$31,881.28
17					
18					
19	Unitize Factor		1	1	
20	Engineering Labor Rate	LABOR_RATES_JUN1206_1	021 - OUTSIDE PLANT ENGR= \$90.51	LG 020 NETWORK AND CENTRAL OFFICE PLANNING (ENGR)/ LG 011 EQUIP ENGR= \$77.41	
21	Installation Labor Rate	LABOR_RATES_JUN1206_1	111 - CONSTR PLACER= \$65.64	LG 010 LOCAL ASSIGNMENT(PLANT)/ LG 241FACILITIES TECH= \$33.85	
22	Splicing Labor Rate	LABOR_RATES_JUN1206_1	121 - CONSTR SPLICER= \$64.03	LG 010 LOCAL ASSIGNMENT(PLANT)/ LG 241FACILITIES TECH= \$33.85	

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