

Case Number: 2005-338457.01
Jurisdiction: FL
Customer Name: MetroPcs 2
Service: Frame Relay
Contract Length: [User - please input # of months here]



Viccs Special Construction Summary

Rate Element: ASD-ALL #4

		<u>Source</u>	<u>Direct</u>	<u>Shared</u>
1	Total Present Value Capital	{VICCS Special Construction Capital (L2	10669.799	
2				
3				
4				
5				
6				
7	GRL	$L1 * [L11 / (1 - L11)]$	205.544	
8	Total Lump Sum Cost w/ GRL	L1+L7	10875.343	
9				
10	Factor:			
11	Gross Revenue Loading(GRL)	GRL_FACTORS_AUG1005_1	0.0189	0.0189
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 2.1.2

Total

10669.799

205.544

10875.343

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Viccs Special Construction Capital

Rate Element: ASD-ALL #4

	<u>Description</u>	<u>Source</u>	<u>4C Conduit #1</u>
1	Loaded Investment New Reusable \$	{VICCS Investment & Loading(L7)}	0
2	Loaded Investment Existing Reusable \$	{VICCS Investment & Loading(L9+L13)}	0
3	Loaded Investment New NonReusuable \$	{VICCS Investment & Loading(L8+L14)}	7510.72
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_AUG1005_1)	0.001835938
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_AUG1005_1)	0.00272172
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_AUG1005_1)	0.006624324
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_AUG1005_1)	0.016666667
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_AUG1005_1)	0.002089156
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_AUG1005_1)	0.005084876
10	Property Tax Factor	PROP_TAX_FACTORS_AUG1005_1	0.000662048
11			
12	Present Value Annuity Factor	$((1+COM/12)^{(\text{period}-\text{placementMonth})}-1)/(COM/12*(1+COM/12)^{\text{period}})$	46.30204645
13	Depreciation New Reusable \$	L1*L4*L12	0
14	Income Tax New Reusable \$	L1*L5*L12	0
15	Return New Reusable \$	L1*L6*L12	0
16	Depreciation Existing Reusable \$	L2*L4*L12	0
17	Income Tax Existing Reusable \$	L2*L5*L12	0
18	Return Existing Reusable \$	L2*L6*L12	0
19	Depreciation New NonReusable \$	L3*L7*L12	5796.028438
20	Income Tax New NonReusable \$	L3*L8*L12	726.5284263
21	Return New NonReusable \$	L3*L9*L12	1768.325009
22			
23	Total Depreciation	L13+L16+L19	5796.028438
24	Total Income Tax	L14+L17+L20	726.5284263
25	Total Return \$	L15+L18+L21	1768.325009
26	Total Property Tax \$	(L16...)*L10*L12	230.235
27			
28	Total Present Value Capital	Sum(L23...L26)	8521.1169

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<u>85C Underground Fiber #1</u>	<u>Total</u>
0	0
0	0
1893.900885	9404.6209
0.003638496	
0.002456148	
0.005977954	
0.016666667	
0.002089156	
0.005084876	
0.000662048	
46.30204645	
0	0
0	0
0	0
0	0
0	0
0	0
1461.524779	7257.5532
183.2011884	909.72961
445.9002998	2214.2253
1461.524779	7257.5532
183.2011884	909.72961
445.9002998	2214.2253
58.056	288.291
2148.6823	10669.799

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ViCCS Investment and Loading

Rate Element: ASD-ALL #4

	<u>Description</u>	<u>Source</u>	<u>4C Conduit #1</u>
1	New \$	VICCS Input	653.4
2	New Reusability %	VICCS Input	0
3	Existing \$		0
4	Existing Reusability %	VICCS Input	0
5	EFI	5_1)	0
6	Power & Common	5_1)	0
7	New Reusable \$	$[L1 * L2(1+L5) * (1+L6)] / L19$	0
8	New Non-Reusable \$	$[L1 * (1-L2) * (1+L5) * (1+L6)] / L19$	653.4
9	Existing Reusable \$	$[L3 * L4(1+L5) * (1+L6)] / L19$	0
10	Existing Non-Reusable \$	$[L3 * (1-L4) * (1+L5) * (1+L6)] / L19$	0
11	\$	VICCS Input	0
12	Existing \$	VICCS Input	
13	Labor Loading Reusable \$	VICCS Input	0
14	Reusable \$	VICCS Input	6857.32
15			
16	Total Loaded Investment	SUM(L7...L14)	7510.72
17			
18			
19	Unitize Factor		1
20	Engineering Labor Rate	LABOR_RATES_AUG1905_1	021 - OUTSIDE PLANT ENGR= \$82.33 LG 020 NETWORK AND CENTRAL OFFICE
21	Installation Labor Rate	LABOR_RATES_AUG1905_1	PLANNING (ENGR)/ LG 011 EQUIP ENGR= \$93.2

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<u>85C Underground Fiber #1</u>	<u>Total</u>
808	1461.4
0	
0	0
0	
1.052798125	
0	
0	0
1658.660885	2312.0609
0	0
0	0
0	0
	0
0	0
235.24	7092.56
1893.900885	9404.6209

1
 LG 020 NETWORK AND CENTRAL OFFICE
 PLANNING (ENGR)/ LG 011 EQUIP ENGR= \$93.2
 121 - CONSTR SPLICER= \$58.81