

Case Number: IL0501325.01  
Jurisdiction: IL  
Customer Name: First Cellular  
Service: Frame Relay  
Contract Length: [ User - please input # of months here]



## Viccs Special Construction Summary

### Rate Element: ASD-ALL #3

		<u>Source</u>	<u>Direct</u>	<u>Shared</u>
1	Total Present Value Capital	{VICCS Special Construction Capital (L2	18798.793	
2				
3				
4				
5				
6				
7	GRL	$L1 * [L11 / (1 - L11)]$	328.6088	
8	<b>Total Lump Sum Cost w/ GRL</b>	<b><math>L1 + L7</math></b>	<b>19127.402</b>	
9				
10	Factor:			
11	Gross Revenue Loading(GRL)	GRL_FACTORS_JUL2604_1	0.01718	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	$PMT[L12/12, \text{Contract Length}, -(L8-L16)]$		

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VICCS Version 2.1.1

**Total**

18798.793

328.6088

**19127.402**

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## Viccs Special Construction Capital

### Rate Element: ASD-ALL #3

	<u>Description</u>	<u>Source</u>
1	Loaded Investment New Reusable \$	{VICCS Investment & Loading(L7...)}
2	Loaded Investment Existing Reusable \$	{VICCS Investment & Loading(L9...)}
3	Loaded Investment New NonReusable \$	{VICCS Investment & Loading(L8...)}
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_AUG2404_1)
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_AUG2404_1)
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_AUG2404_1)
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_AUG2404_1)
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_AUG2404_1)
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_AUG2404_1)
10	Property Tax Factor	PROP_TAX_FACTORS_AUG2404_2
11		
12	Present Value Annuity Factor	$((1+COM/12)^{(period-placementMonth)-1})/(COM/12*(1+COM/12)^{(period-1)})$
13	Depreciation New Reusable \$	$L1*L4*L12$
14	Income Tax New Reusable \$	$L1*L5*L12$
15	Return New Reusable \$	$L1*L6*L12$
16	Depreciation Existing Reusable \$	$L2*L4*L12$
17	Income Tax Existing Reusable \$	$L2*L5*L12$
18	Return Existing Reusable \$	$L2*L6*L12$
19	Depreciation New NonReusable \$	$L3*L7*L12$
20	Income Tax New NonReusable \$	$L3*L8*L12$
21	Return New NonReusable \$	$L3*L9*L12$
22		
23	Total Depreciation	$L13+L16+L19$
24	Total Income Tax	$L14+L17+L20$
25	Total Return \$	$L15+L18+L21$
26	Total Property Tax \$	$(L16...)*L10*L12$
27		
28	Total Present Value Capital	$Sum(L23...L26)$

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 VICCS Version 2.1.1

<u>845C Buried Fiber #1</u>	<u>845C Buried Fiber #2</u>	<u>Total</u>
0	0	0
0	0	0
16434.12772	1267.860528	17701.988
0.003671877	0.003671877	
0.002563263	0.002563263	
0.005939674	0.005939674	
0.016666667	0.016666667	
0.001889771	0.001889771	
0.004379037	0.004379037	
0	0	
46.30204645	46.30204645	
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
0	0	0
12682.22909	978.4089509	13660.638
1437.990461	110.9381268	1548.9286
3332.156961	257.0693349	3589.2263
12682.22909	978.4089509	13660.638
1437.990461	110.9381268	1548.9286
3332.156961	257.0693349	3589.2263
0	0	0
17452.3765	1346.4164	18798.793

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## ViCCS Investment and Loading

### Rate Element: ASD-ALL #3

	<u>Description</u>	<u>Source</u>	<u>845C Buried Fiber #1</u>
1	New \$	VICCS Input	3961.84
2	New Reusability %	VICCS Input	0
3	Existing \$		0
4	Existing Reusability %	VICCS Input	0
5	EFI	4_1)	1.052798125
6	Power & Common	4_1)	0
7	New Reusable \$	$[L1 * L2(1+L5) * (1+L6)] / L19$	0
8	New Non-Reusable \$	$[L1 * (1-L2) * (1+L5) * (1+L6)] / L19$	8132.857724
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	
14	Reusable \$	VICCS Input	8301.27
15			
16	Total Loaded Investment	$SUM(L7...L14)$	16434.12772
17			
18			
19	Unitize Factor		1
20	Engineering Labor Rate	LABOR_RATES_OCT0104_1	\$59.86
21	Installation Labor Rate	LABOR_RATES_OCT0104_1	111 - CONSTR PLACER= \$45.51

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<u>845C Buried Fiber #2</u>	<u>Total</u>
0.01	3961.85
0	
0	0
0	
1.052798125	
0	
0	0
0.020527981	8132.878
0	0
0	0
0	0
	0
	0
1267.84	9569.11
1267.860528	17701.99
1	
\$57.48	
121 - CONSTR SPLICER= \$45.28	