

**Case Number:** 2006-368280.01  
**Jurisdiction:** NC  
**Customer Name:** Cingular Wireless / Cingular Wireless  
**Service:** Special Construction  
**Contract Length:** [ User - please input # of months here]



## VICCS Special Construction Capital - Direct

Rate Element: Site 1 {Direct}

	Description	Source	82C	Total
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 NonReusable \$	{VICCS Investment & Loading(L8+L14)}	3054.418825	3054.418825
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)	0.003671877	
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)	0.002537445	
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)	0.005944104	
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)	0.016666667	
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)	0.002186467	
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)	0.005122053	
10	Property Tax Factor	PROP_TAX_FACTORS_NOV0205_1	0.000307177	
11				
12	Present Value Annuity Factor	$((1+COM/12)^{(period-placementMonth)} - 1) / (COM/12 * (1+COM/12)^{(period-placementMonth)})$	46.30204645	
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	2357.097372	2357.097372
20	Income Tax New NonReusable \$	L3*L8*L12	309.2229614	309.2229614
21	Return New NonReusable \$	L3*L9*L12	724.3907125	724.3907125
22				
23	Total Depreciation	L13+L16+L19	2357.097372	2357.097372
24	Total Income Tax	L14+L17+L20	309.2229614	309.2229614
25	Total Return \$	L15+L18+L21	724.3907125	724.3907125
26	Total Property Tax \$	{VICCS Investment & Loading (L16...)}*L10*L12	43.4427	43.4427
27				
28	Total Present Value Capital	Sum(L23...L26)	3434.1537	3434.1537

Verizon - Confidential & Proprietary  
 VICCS Version 2.2.2

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## VICCS Special Construction Capital - Shared

Rate Element: Site 1 {Shared}

	Description	Source	82C	Total
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 NonReusable \$	{VICCS Investment & Loading(L8+L14)}	0	0
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)		
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)		
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)		
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)		
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)		
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)		
10	Property Tax Factor	PROP_TAX_FACTORS_NOV0205_1	0	
11				
12	Present Value Annuity Factor	$((1+COM/12)^{(period-placementMonth)} - 1) / (COM/12 * (1+COM/12)^{(period-placementMonth)})$	46.30204645	

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	0	0
20	Income Tax New NonReusable \$	L3*L8*L12	0	0
21	Return New NonReusable \$	L3*L9*L12	0	0
22				
23	Total Depreciation	L13+L16+L19	0	0
24	Total Income Tax	L14+L17+L20	0	0
25	Total Return \$	L15+L18+L21	0	0
26	Total Property Tax \$	{VICCS Investment & Loading (L16...)}*L10*L12	0	0
27				
28	Total Present Value Capital	Sum(L23...L26)	0	0

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**Service:** Special Construction  
**Contract Length:** 60



## VICCS Investment and Loading

### Rate Element: Site 1

	<u>Description</u>	<u>Source</u>	<u>82C</u>
1	New \$	VICCS Input	413.25
2	New Reusability %	VICCS Input	0
3	Existing \$		0
4	Existing Reusability %	VICCS Input	0
5	EFI	TLOAD(EFI_FACTORS_AUG1505_1)	1.052798125
6	Power & Common	TLOAD(EFI_FACTORS_AUG1505_1)	0
7	New Reusable \$	$[L1 * L2 * (1 + L5) * (1 + L6)] / L19$	0
8	New Non-Reusable \$	$[L1 * (1 - L2) * (1 + L5) * (1 + L6)] / L19$	848.3188252
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	Supplemental Loading New \$	VICCS Input	0
12	Supplemental Loading Existing \$	VICCS Input	
13	Labor Loading Reusable \$	VICCS Input	0
14	Labor Loading Non-Reusable \$	VICCS Input	2206.1
15			
16	Total Loaded Investment	SUM(L7...L14)	3054.418825
17			
18			
19	Unitize Factor		1
20	Engineering Labor Rate	LABOR_RATES_OCT1805_1	LG 020 NETWORK AND CENTRAL OFFICE PLANNING (ENGR)/ LG 011 EQUIP ENGR= \$96.12
21	Installation Labor Rate	LABOR_RATES_OCT1805_1	111 - CONSTR PLACER= \$59.65
22	Splicing Labor Rate	LABOR_RATES_OCT1805_1	121 - CONSTR SPLICER= \$48.95

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**Total**

413.25

0

0

848.3188252

0

0

0

0

0

2206.1

3054.418825

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## Viccs Special Construction Summary

### Rate Element: Site 1

		<u>Source</u>	<u>Direct</u>	<u>Shared</u>	<u>Total</u>
1	Total Present Value Capital	{VICCS Special Construction Capital (L28)}	3434.1538		3434.1538
2					
3					
4					
5					
6					
7	GRL	$L1 * [L11 / (1 - L11)]$	22.1202		22.1202
8	<b>Total Lump Sum Cost w/ GRL</b>	<b>L1+L7</b>	<b>3456.274</b>		<b>3456.274</b>
9					
10	Factor:				
11	Gross Revenue Loading(GRL)	GRL_FACTORS_JAN2506_1	0.0064	0.0064	
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	$PMT[L12/12, Contract Length, -(L8-L16)]$			