

Case Number: 2006-373704.01  
Jurisdiction: WA  
Customer Name: Cingular Wireless  
Service: Special Construction  
Contract Length: Lump Sum NRC



# VICCS Special Construction Summary

Rate Element: Special Construction - Copper

	<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)}	\$1,987.12		\$1,987.12
2					
3					
4					
5					
6					
7	GRL	$L1*[L11/(1-L11)]$	\$35.81		\$35.81
8	Total Lump Sum Cost w/ GRL	$L1+L7$	\$2,023		\$2,023
9					
10	Factor:				
11	Gross Revenue Loading(GRL)	GRL_FACTORS_JAN2506_1	0.0177	0.0177	
12	Annual Cost of Money		0.1125	0.1125	

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## VICCS Special Construction Capital - Direct

### Rate Element: Special Construction - Copper

	<u>Description</u>	<u>Source</u>	<u>Copper - Underground</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)}	\$1,786	\$1,786
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)	0.0041	
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)	0.002	
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)	0.0018	
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)	0.0051	
10	Property Tax Factor	PROP_TAX_FACTORS_NOV0205_1	0.0004	
11				
		$((1+COM/12)^{(period-placementMonth)} - 1) / (COM/12 * (1+COM/12)^{(period-placementMonth)})$	46.302	
12	Present Value Annity Factor			
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	\$1,378.26	\$1,378.26
20	Income Tax New NonReusable \$	L3*L8*L12	\$149.21	\$149.21
21	Return New NonReusable \$	L3*L9*L12	\$423.57	\$423.57
22				
23	Total Depreciation	L13+L16+L19	\$1,378.26	\$1,378.26
24	Total Income Tax	L14+L17+L20	\$149.21	\$149.21
25	Total Return \$	L15+L18+L21	\$423.57	\$423.57
26	Total Property Tax \$	{VICCS Investment & Loading (L16...)}*L10*L12	\$36.08	\$36.08
27				
28	Total Present Value Capital	Sum(L23...L26)	\$1,987.12	\$1,987.12

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## VICCS Investment and Loading

### Rate Element: Special Construction - Copper

	<u>Description</u>	<u>Source</u>	<u>Copper - Underground</u>	<u>Total</u>
1	New \$	VICCS Input	\$16.68	\$16.68
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 \$	$[L1*(1-L2)*(1+L5)*(1+L6)]/L19$	\$34.24	\$34.24
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	\$	VICCS Input	\$0	\$0
13	Labor Loading Reusable \$	VICCS Input	\$0	\$0
14	Labor Loading Non-Reusable \$	VICCS Input	\$1,751.76	#####
15				
16	Total Loaded Investment	SUM(L7...L14)	\$1,786	\$1,786
17				
18				
19	Unitize Factor		1	
20	Engineering Labor Rate	LABOR_RATES_JUN1206_1	\$110.98	
21	Installation Labor Rate	LABOR_RATES_JUN1206_1	111 - CONSTR PLACER= \$56.14	
22	Splicing Labor Rate	LABOR_RATES_JUN1206_1	121 - CONSTR SPLICER= \$60.21	

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