

Case Number: 2006-388257.01
Jurisdiction: NC
Customer Name: Northland Cable
Service: Special Construction
Contract Length: 1 Time Charge



VICCS Special Construction Summary

Rate Element: Special Construction

	<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)}	\$8,375		\$8,375
2					
3					
4					
5					
6					
7	GRL	$L1 \cdot [L11 / (1 - L11)]$	\$211.22		\$211.22
8	Total Lump Sum Cost w/ GRL	L1+L7	\$8,586.22		\$8,586.22
9					

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VICCS Special Construction Capital - Direct

Rate Element: Special Construction {Direct}

	<u>Description</u>	<u>Source</u>	<u>Aerial Fiber</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 NonReusable \$	{VICCS Investment & Loading(L8+L14)}	\$7,176.45	\$7,176.45
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_JUL2106_1)	0	
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JUL2106_1)	0.0023	
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_JUL2106_1)	0.0083	
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_JUL2106_1)	0.0167	
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JUL2106_1)	0.0012	
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_JUL2106_1)	0.0045	
10	Property Tax Factor	PROP_TAX_FACTORS_JUL2106_1	0.0003	
11		((1+COM/12)^(period-placementMonth)-1)/(COM/12*(1+COM/12)^(period-placementMonth))	47.5284	
12	Present Value Annuity 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	\$5,684.75	\$5,684.75
20	Income Tax New NonReusable \$	L3*L8*L12	\$423.51	\$423.51
21	Return New NonReusable \$	L3*L9*L12	\$1,540.57	\$1,540.57
22				
23	Total Depreciation	L13+L16+L19	\$5,684.75	\$5,684.75
24	Total Income Tax	L14+L17+L20	\$423.51	\$423.51
25	Total Return \$	L15+L18+L21	\$1,540.57	\$1,540.57
26	Total Property Tax \$	{VICCS Investment & Loading (L16...)}*L10*L12	\$105.17	\$105.17
27				
28	Total Present Value Capital	Sum(L23...L26)	\$7,754	\$7,754

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 VICCS Version 2.3.2

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VICCS Investment and Loading

Rate Element: Special Construction

	<u>Description</u>	<u>Source</u>	<u>Aerial Fiber</u>	<u>Total</u>
1	New \$	VICCS Input	\$522	\$522
2	New Reusability %	VICCS Input	0%	
3	Existing \$		\$0	\$0
4	Existing Reusability %	VICCS Input	0%	
5	EFI	TLOAD(EFI_FACTORS_AUG1505_1)	0	
6	Power & Common	TLOAD(EFI_FACTORS_AUG1505_1)	0	
7	New Reusable \$	$[L1*L2(1+L5)*(1+L6)]/L19$	\$0	\$0
8	New Non-Reusable \$	$[L1*(1-L2)*(1+L5)*(1+L6)]/L19$	\$522	\$522
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	Supplemental Loading Existing \$	VICCS Input		\$0
13	Labor Loading Reusable \$	VICCS Input	\$0	\$0
14	Labor Loading Non-Reusable \$	VICCS Input	\$6,654.45	\$6,654.45
15				
16	Total Loaded Investment	SUM(L7...L14)	\$7,176.45	\$7,176.45
17				
18				
19	Unitize Factor		1	
20	Engineering Labor Rate	LABOR_RATES_JUN1206_1	021 - OUTSIDE PLANT ENGR= \$83.58	
21	Installation Labor Rate	LABOR_RATES_JUN1206_1	111 - CONSTR PLACER= \$62.05	
22	Splicing Labor Rate	LABOR_RATES_JUN1206_1	121 - CONSTR SPLICER= \$50.93	

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