

Case Number: or0401414.01  
Jurisdiction: OR  
Customer Name: Nextel Communications  
Service: Generic  
Contract Length: lump sum



## Viccs Special Construction Direct

Rate Element: special construction to location A

	<u>Buried Cable - metallic</u>	<u>Total</u>
Special Construction Capital		
PV Depreciation	5725.1544	5725.1544
PV Return	1507.0165	1507.0165
PV Income Tax	638.0886	638.0886
Property Tax	240.2036	240.2036
PV Capital Cost	7870.2595	7870.2595
Additional Expense		0
Total PV Cost		8110.4631
GRL		76.218
Total PV Cost w/ GRL		8186.6811

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## Viccs Monthly Capital - Direct

Rate Element: special construction to location A

	<u>Description</u>	<u>Source</u>	<u>Buried Cable - metallic</u>
1	Loaded Investment New Reusable \$	{VICCS Investment & Loading(L8...)}	0
2	Loaded Investment Existing Reusable \$	{VICCS Investment & Loading(L10...)}	0
3	Loaded Investment New NonReusable \$	{VICCS Investment & Loading(L9...)}	7418.8787
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_AUG2404_1)	0.004589846
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_AUG2404_1)	0.002467945
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_AUG2404_1)	0.005828711
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_AUG2404_1)	0.016666667
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_AUG2404_1)	0.001857559
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_AUG2404_1)	0.00438712
10	Property Tax Factor	PROP_TAX_FACTORS_AUG2404_2	
11	Depreciation New Reusable \$	L1*L4	0
12	Income Tax New Reusable \$	L1*L5	0
13	Return New Reusable \$	L1*L6	0
14	Depreciation Existing Reusable \$	L2*L4	0
15	Income Tax Existing Reusable \$	L2*L5	0
16	Return Existing Reusable \$	L2*L6	0
17	Depreciation New NonReusable \$	L3*L7	5725.154435
18	Income Tax New NonReusable \$	L3*L8	638.0885571
19	Return New NonReusable \$	L3*L9	1507.016515
20			
21	Total Depreciation	L11+L14+L17	5725.154435
22	Total Income Tax	L12+L15+L18	638.0885571
23	Total Return \$	L13+L16+L19	1507.016515
24	Total Property Tax \$	{VICCS Investment & Loading (L17...)}	240.2036
25			
26	Total Montly Capital	Monthly Sum(L21...L24)	7870.2595

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 VICCS Version 2.1.1

Total  
0  
0  
7418.8787

0  
0  
0  
0  
0  
0  
5725.154435  
638.0885571  
1507.016515

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638.0885571  
1507.016515  
240.2036  
7870.2595

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## ViCCS Investment and Loading

Rate Element: special construction to location A

	<u>Source</u>	<u>Buried Cable - metallic</u>
New \$	VICCS Input	2229.6
New Reusability	VICCS Input	0
Existing \$		0
Existing Reusability		0
EFI	TLOAD(EFI_FACTORS_J UL2104_1)	1.052798125
Power & Common	TLOAD(EFI_FACTORS_J UL2104_1)	0
New Reusable \$	$[L2*L3(1+L6)*(1+L7)]/L19$	0
New Non-Reusable \$	$L3*(1+L6)*(1+L7)/L19$	7418.8787
Existing Reusable \$	$[L4*L5(1+L6)*(1+L7)]/L19$	0
Existing Non-Reusable \$	$L5*(1+L6)*(1+L7)/L19$	0
Supplemental Loading New \$	(MAT \$xxx)+(SUPP \$xxx)+(OTH \$xxx)	0
Supplemental Loading Existing \$	(MAT \$xxx)+(SUPP \$xxx)+(OTH \$xxx)	
Labor Loading Reusable \$	(ENG \$xxx)+(INS \$xxx)+(VEND \$xxx)	
Labor Loading Non-Reusable \$	(ENG \$xxx)+(INS \$xxx)+(VEND \$xxx)	2841.96
Total Loaded Investment	SUM(L8...L15)	7418.8787
Unitize Factor		1
Engineering Labor Rate	LABOR_RATES_APR2804 021 - OUTSIDE PLANT ENGR= _1	\$86.84
Installation Labor Rate	LABOR_RATES_APR2804 121 - CONSTR SPLICER= _1	\$58.96

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Total  
2229.6

0

0  
7418.8787

0

0

0

0

0

2841.96

7418.8787

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## Viccs Special Construction Summary

Rate Element: special construction to location A

		<u>Source</u>	<u>Direct</u>	<u>Shared</u>
1	Total Present Value Capital	VICCS Monthly Capital L26	8110.4631	
2				
3				
4				
5				
6				
7	GRL	$L5 * [L11 / (1 - L11)]$	76.218	
8	<b>Total Lump Sum Cost w/ GRL</b>	<b><math>L5 + L7</math></b>	<b>8186.6811</b>	
9				
10	Factor:			
11	Gross Revenue Loading(GRL)			
12	Annual Cost of Money		11.25	11.25
13				
14	NRC + MRC Calculation:			
15				
16	Spec Const Non-Recurring Cost			
17	Spec Const Monthly Recurring Cost	$PMT[L12/12, \text{Contract Length}, -(L15 - L16)]$		

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**Total**

8110.4631

76.218

**8186.6811**

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## Viccs Parameters Direct

Rate Element: special construction to location A

### Buried Cable - metallic

#### Investment Loadings

Engineering & Installation	
Power & Common	0
Supplemental	
Minor Material/Freight	0
Supplies	0
Engineering	0
Installation	0
Power & Common	0
Vendor E&I	0
Other, etc.	

#### Cost Loading Factors

GRL	0.0093
Other, etc.	

#### Capital Expense Factors

Depreciation (Economic	0.0046
Depreciation (Adjusted)	0.0167
Cost of Money	0.0025
Income Tax (Economic)	0.0019
Income Tax (Adjusted)	0.0058
Property Tax	0.0044
Other, etc.	0.0007

#### Operating Expense Factors

Investment-Related	
Network	0
Network (Shared)	0
RTU	0
Other, etc.	
Cost-Related	
Marketing	0
Other Support	0
Other, etc.	

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