

**Case Number:** 2006-378185.01  
**Jurisdiction:** IL  
**Customer Name:** US Cellular  
**Service:** Special Construction  
**Contract Length:** 60



## VICCS Investment and Loading

### Rate Element: Special Construction Site 10

	<u>Description</u>	<u>Source</u>	<u>copper</u>	<u>Total</u>
1	New \$	VICCS Input	\$216	\$216
2	New Reusability %	VICCS Input	0%	
3	Existing \$		\$0	\$0
4	Existing Reusability %	VICCS Input	0%	
5	EFI	TLOAD(EFI_FACTORS_AUG1505_1)	1.0528	
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 \$	$[L1*(1-L2)*(1+L5)*(1+L6)]/L19$	\$443.40	\$443.40
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	\$2,537.90	\$2,537.90
15				
16	Total Loaded Investment	SUM(L7...L14)	\$2,981.30	\$2,981.30
17				
18				
19	Unitize Factor		1	
20	Engineering Labor Rate	LABOR_RATES_JUN1206_1	021 - OUTSIDE PLANT ENGR= \$62.25	
21	Installation Labor Rate	LABOR_RATES_JUN1206_1	111 - CONSTR PLACER= \$49.01	
22	Splicing Labor Rate	LABOR_RATES_JUN1206_1	121 - CONSTR SPLICER= \$54.31	

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## VICCS Special Construction Capital - Direct

### Rate Element: Special Construction Site 10 {Direct}

	<u>Description</u>	<u>Source</u>	<u>copper</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)}	\$2,981.30	\$2,981.30
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)	0.004	
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)	0.0025	
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)	0.0059	
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)	0.0167	
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)	0.0022	
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)	0.0051	
10	Property Tax Factor	PROP_TAX_FACTORS_NOV0205_1	0	
11				
12	Present Value Annuity Factor	$((1+COM/12)^{(period-placementMonth)} - 1) / (COM/12 * (1+COM/12)^{(period-placementMonth)})$	46.302	
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	\$2,300.67	\$2,300.67
20	Income Tax New NonReusable \$	L3*L8*L12	\$305.12	\$305.12
21	Return New NonReusable \$	L3*L9*L12	\$707.05	\$707.05
22				
23	Total Depreciation	L13+L16+L19	\$2,300.67	\$2,300.67
24	Total Income Tax	L14+L17+L20	\$305.12	\$305.12
25	Total Return \$	L15+L18+L21	\$707.05	\$707.05
26	Total Property Tax \$	{VICCS Investment & Loading (L16...)}*L10*L12	\$0	\$0
27				
28	Total Present Value Capital	Sum(L23...L26)	\$3,312.85	\$3,312.85

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## VICCS Special Construction Summary

### Rate Element: Special Construction Site 10

	<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)}	\$3,312.85		\$3,312.85
2					
3					
4					
5					
6					
7	GRL	$L1 * [L11 / (1 - L11)]$	\$37.52		\$37.52
8	<b>Total Lump Sum Cost w/ GRL</b>	<b>L1+L7</b>	<b>\$3,350.37</b>		<b>\$3,350.37</b>
9					
10	Factor:				
11	Gross Revenue Loading(GRL)	GRL_FACTORS_JAN2506_1	0.0112	0.0112	
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	$PMT[L12/12, Contract Length, -(L8-L16)]$			

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 VICCS Version 2.3.1