

Case Number: 2006-384877.01
Jurisdiction: PAW
Customer Name: Sprint / Kingsway America
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)}	\$21,948.69		\$21,948.69
2					
3					
4					
5					
6					
7	GRL	$L1 * [L11 / (1 - L11)]$	\$1,386.09		\$1,386.09
8	Total Lump Sum Cost w/ GRL	L1+L7	\$23,334.78		\$23,334.78
9					
10	Factor:				
11	Gross Revenue Loading(GRL)	GRL_FACTORS_AUG1106_1	0.0594	0.0594	
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	$PMT[L12/12, \text{Contract Length}, -(L8-L16)]$			

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VICCS Special Construction Capital - Direct

Rate Element: Special Construction {Direct}

	Description	Source	Aerial Fiber	Underground Fiber	Total
1	Loaded Investment New Reusable \$	{VICCS Investment & Loading(L7)}	\$0	\$0	\$0
2	Loaded Investment Existing Reusable \$	{VICCS Investment & Loading(L9+L13)}	\$0	\$0	\$0
3	Loaded Investment New NonReusable \$	{VICCS Investment & Loading(L8+L14)}	\$8,080.21	\$11,534.95	\$19,615.15
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_JUL2106_1)	0.0031	0.0026	
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JUL2106_1)	0.0028	0.0029	
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_JUL2106_1)	0.006	0.0062	
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_JUL2106_1)	0.0167	0.0167	
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JUL2106_1)	0.0024	0.0024	
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_JUL2106_1)	0.0051	0.0051	
10	Property Tax Factor	PROP_TAX_FACTORS_JUL2106_1	0	0	
11					
12	Present Value Annuity Factor	$((1+COM/12)^{period-placementMonth}-1)/(COM/12*(1+COM/12)^{period-placementMonth})$	46.302	46.302	
13	Depreciation New Reusable \$	L1*L4*L12	\$0	\$0	\$0
14	Income Tax New Reusable \$	L1*L5*L12	\$0	\$0	\$0
15	Return New Reusable \$	L1*L6*L12	\$0	\$0	\$0
16	Depreciation Existing Reusable \$	L2*L4*L12	\$0	\$0	\$0
17	Income Tax Existing Reusable \$	L2*L5*L12	\$0	\$0	\$0
18	Return Existing Reusable \$	L2*L6*L12	\$0	\$0	\$0
19	Depreciation New NonReusable \$	L3*L7*L12	\$6,235.50	\$8,901.53	\$15,137.03
20	Income Tax New NonReusable \$	L3*L8*L12	\$888.56	\$1,268.47	\$2,157.03
21	Return New NonReusable \$	L3*L9*L12	\$1,917.42	\$2,737.22	\$4,654.64
22					
23	Total Depreciation	L13+L16+L19	\$6,235.50	\$8,901.53	\$15,137.03
24	Total Income Tax	L14+L17+L20	\$888.56	\$1,268.47	\$2,157.03
25	Total Return \$	L15+L18+L21	\$1,917.42	\$2,737.22	\$4,654.64
26	Total Property Tax \$	{VICCS Investment & Loading (L16...)}*L10*L12	\$0.00	\$0.00	\$0.00
27					
28	Total Present Value Capital	Sum(L23...L26)	\$9,041.48	\$12,907.21	\$21,948.69

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VICCS Investment and Loading

Rate Element: Special Construction

	<u>Description</u>	<u>Source</u>	<u>Aerial Fiber</u>	<u>Underground Fiber</u>	<u>Total</u>
1	New \$	VICCS Input	\$1,561	\$1,790	\$3,351.04
2	New Reusability %	VICCS Input	0%	0	
3	Existing \$		\$0	\$0	\$0
4	Existing Reusability %	VICCS Input	0%	0	
5	EFI	TLOAD(EFI_FACTORS_AUG1505_1)	1.0528	1.0528	
6	Power & Common	TLOAD(EFI_FACTORS_AUG1505_1)	0	0	
7	New Reusable \$	$[L1*L2(1+L5)*(1+L6)]/L19$	\$0	\$0	\$0
8	New Non-Reusable \$	$[L1*(1-L2)*(1+L5)*(1+L6)]/L19$	\$3,203.99	\$3,675.02	\$6,879.01
9	Existing Reusable \$	$[L3*L4(1+L5)*(1+L6)]/L19$	\$0	\$0	\$0
10	Existing Non-Reusable \$	$[L3*(1-L4)*(1+L5)*(1+L6)]/L19$	\$0	\$0	\$0
11	Supplemental Loading New \$	VICCS Input	\$0	\$0	\$0
12	\$	VICCS Input			\$0
13	Labor Loading Reusable \$	VICCS Input	\$0	\$0	\$0
14	Labor Loading Non-Reusable \$	VICCS Input	\$4,876.22	\$7,859.92	\$12,736.15
15					
16	Total Loaded Investment	SUM(L7...L14)	\$8,080.21	\$11,534.95	\$19,615.15
17					
18					
19	Unitize Factor		1	1	
20	Engineering Labor Rate	LABOR_RATES_JUN1206_1	021 - OUTSIDE PLANT ENGR= \$57.5	021 - OUTSIDE PLANT ENGR= \$57.5	
21	Installation Labor Rate	LABOR_RATES_JUN1206_1	111 - CONSTR PLACER= \$60.45	111 - CONSTR PLACER= \$60.45	
22	Splicing Labor Rate	LABOR_RATES_JUN1206_1	121 - CONSTR SPLICER= \$61.87	121 - CONSTR SPLICER= \$61.87	

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