

Case Number: 2006-361176.01
Jurisdiction: VAE
Customer Name: COVAD Communications
Service: Special Construction
Contract Length: Lump Sum

Viccs Special Construction Summary

Rate Element: Spcl. Const. - Copper

		<u>Source</u>	<u>Direct</u>	<u>Shared</u>	<u>Total</u>
1	Total Present Value Capital	{VICCS Special Construction Capital (L28)}	\$3,363.3132		\$3,363.3132
2					
3					
4					
5					
6					
7	GRL	$L1 * [L11 / (1 - L11)]$	\$63.0450		\$63.0450
8	Total Lump Sum Cost w/ GRL	$L1 + L7$	\$3,426.36		\$3,426.36
9					
10	Factor:				
11	Gross Revenue Loading(GRL)	GRL_FACTORS_JAN2506_1	0.0184	0.0184	
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 2.2.1

Page: 1

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Viccs Special Construction Capital

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	<u>Description</u>	<u>Source</u>	<u>Ckt Equipment</u>	<u>Copper - Buried</u>	<u>Total</u>
1	Loaded Investment New Reusable \$	{VICCS Investment & Loading(L7)}	\$0.0000	\$0.0000	\$0.0000
2	Loaded Investment Existing Reusable \$	{VICCS Investment & Loading(L9+L13)}	\$0.0000	\$0.0000	\$0.0000
3	Loaded Investment New NonReusable \$	{VICCS Investment & Loading(L8+L14)}	\$2,327.3943	\$655.0705	\$2,982.4648
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)	0.007586522	0.004132848	
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)	0.001888709	0.002487887	
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)	0.004534354	0.005972844	
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)	0.016666667	0.016666667	
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)	0.002133449	0.002133449	
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)	0.005122053	0.005122053	
10	Property Tax Factor	PROP_TAX_FACTORS_NOV0205_1	0.000433037	0.000433037	
11					
12	Present Value Annuity Factor	((1+COM/12)^(period-placementMonth)-1)/(COM/12*(1+COM/12)^(period-placementMonth))	\$46.3020	\$46.3020	
13	Depreciation New Reusable \$	L1*L4*L12	\$0.0000	\$0.0000	\$0.0000
14	Income Tax New Reusable \$	L1*L5*L12	\$0.0000	\$0.0000	\$0.0000
15	Return New Reusable \$	L1*L6*L12	\$0.0000	\$0.0000	\$0.0000
16	Depreciation Existing Reusable \$	L2*L4*L12	\$0.0000	\$0.0000	\$0.0000
17	Income Tax Existing Reusable \$	L2*L5*L12	\$0.0000	\$0.0000	\$0.0000
18	Return Existing Reusable \$	L2*L6*L12	\$0.0000	\$0.0000	\$0.0000
19	Depreciation New NonReusable \$	L3*L7*L12	\$1,796.0520	\$505.5184	\$2,301.5704
20	Income Tax New NonReusable \$	L3*L8*L12	\$229.9071	\$64.7099	\$294.6170
21	Return New NonReusable \$	L3*L9*L12	\$551.9684	\$155.3575	\$707.3260
22					
23	Total Depreciation	L13+L16+L19	\$1,796.0520	\$505.5184	\$2,301.5704
24	Total Income Tax	L14+L17+L20	\$229.9071	\$64.7099	\$294.6170
25	Total Return \$	L15+L18+L21	\$551.9684	\$155.3575	\$707.3260
26	Total Property Tax \$	{VICCS Investment & Loading (L16...)}*L10*L12	\$46.6654	\$13.1345	\$59.7999
27					
28	Total Present Value Capital	Sum(L23...L26)	\$2,624.5929	\$738.7203	\$3,363.3132

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ViCCS Investment and Loading

Rate Element: Spcl. Const. - Copper

	<u>Description</u>	<u>Source</u>	<u>Ckt Equipment</u>	<u>Copper - Buried</u>	<u>Total</u>
1	New \$	VICCS Input	\$296.00	\$0.01	\$296.01
2	New Reusability %	VICCS Input	0	0	
3	Existing \$		\$0.00	\$0.00	\$0.00
4	Existing Reusability %	VICCS Input	0	0	
5	EFI)	0.5686	1.052798125	
6	Power & Common)	0.0775	0	
7	New Reusable \$	$[L1*L2(1+L5)*(1+L6)]/L19$	\$0.0000	\$0.0000	\$0.0000
8	New Non-Reusable \$	$[L1*(1-L2)*(1+L5)*(1+L6)]/L19$	\$500.2893	\$0.0205	\$500.3098
9	Existing Reusable \$	$[L3*L4(1+L5)*(1+L6)]/L19$	\$0.0000	\$0.0000	\$0.0000
10	Existing Non-Reusable \$	$[L3*(1-L4)*(1+L5)*(1+L6)]/L19$	\$0.0000	\$0.0000	\$0.0000
11	Supplemental Loading New \$	VICCS Input	\$0.0000	\$0.0000	\$0.0000
12	Supplemental Loading Existing \$	VICCS Input			\$0.0000
13	Labor Loading Reusable \$	VICCS Input	\$0.0000	\$0.0000	\$0.0000
14	Labor Loading Non-Reusable \$	VICCS Input	\$1,827.1050	\$655.0500	\$2,482.1550
15					
16	Total Loaded Investment	SUM(L7...L14)	\$2,327.3943	\$655.0705	\$2,982.4648
17					
18					
19	Unitize Factor		1	1	
			030 - DISTRIBUTION SERVICES (ENGINEERING)=	LG 010 LOCAL ASSIGNMENT(PLANT)/ LG 241FACILITIES	
20	Engineering Labor Rate	LABOR_RATES_OCT1805_1	\$65.91	TECH= \$49.41	
			030 - OUTSIDE PLANT OPERATIONS - (PLANT)=	030 - OUTSIDE PLANT OPERATIONS - (PLANT)=	
21	Installation Labor Rate	LABOR_RATES_OCT1805_1	\$82.5	LG 010 LOCAL ASSIGNMENT(PLANT)/ LG	
			241FACILITIES TECH=	LG 241FACILITIES	
22	Splicing Labor Rate	LABOR_RATES_OCT1805_1	\$49.41	TECH= \$49.41	

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