

Case Number: 2006-369716.01
Jurisdiction: TX
Customer Name: XO Communications
Service: Special Construction
Contract Length: Lump Sum



VICCS Special Construction Summary

Rate Element: Special Construction at 1700 Alma Drive, Plano, TX

	<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)}	\$57,303.38		\$57,303.38
2					
3					
4					
5					
6					
7	GRL	$L1*[L11/(1-L11)]$	\$1,169.46		\$1,169.46
8	Total Lump Sum Cost w/ GRL	L1+L7	\$58,472.84		\$58,472.84
9					
10	Factor:				
11	Gross Revenue Loading(GRL)	GRL_FACTORS_JAN2506_1	0.02	0.02	
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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	<u>Description</u>	<u>Source</u>	<u>Cable Segment - Fiber</u>	<u>Conduit</u>	<u>MH / PB</u>	<u>Patch Panel</u>	<u>Subducts</u>	<u>Total</u>
1								
2								
3	Loaded Investment New NonReusuable \$	{VICCS Investment & Loading(L8+L14)}	\$18,057.45	\$16,932.13	\$3,327.55	\$5,480.18	\$6,782.68	\$50,579.99
4	Reusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)	0.0037	0.0056	0	0.0046	0.0037	
5	Reusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)	0.0024	0.002	0.0037	0.0023	0.0024	
6	Reusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)	0.006	0.0049	0.0094	0.0058	0.006	
7	NonReusable Depreciation Factor	Depr(CAPITAL_FACTORS_JAN2306_1)	0.0167	0.0167	0.0167	0.0167	0.0167	
8	NonReusable Income Tax Factor	Inc_Tax(CAPITAL_FACTORS_JAN2306_1)	0.002	0.002	0.002	0.002	0.002	
9	NonReusable Return Factor	Retrn(CAPITAL_FACTORS_JAN2306_1)	0.0051	0.0051	0.0051	0.0051	0.0051	
10	Property Tax Factor	PROP_TAX_FACTORS_NOV0205_1	0.0006	0.0006	0.0006	0.0006	0.0006	
11								
12	Present Value Annnity Factor	((1+COM/12)^(period-placementMonth)-1)/(COM/12*(1+COM/12)^(period-placementMonth))	46.302	46.302	46.302	46.302	46.302	
13								
14								
15								
16								
17								
18								
19	Depreciation New NonReusable \$	L3*L7*L12	\$13,934.95	\$13,066.54	\$2,567.87	\$4,229.06	\$5,234.20	\$39,032.62
20	Income Tax New NonReusable \$	L3*L8*L12	\$1,711.75	\$1,605.07	\$315.43	\$519.49	\$642.96	\$4,794.70
21	Return New NonReusable \$	L3*L9*L12	\$4,282.53	\$4,015.65	\$789.17	\$1,299.69	\$1,608.59	\$11,995.63
22								
23	Total Depreciation	L13+L16+L19	\$13,934.95	\$13,066.54	\$2,567.87	\$4,229.06	\$5,234.20	\$39,032.62
24	Total Income Tax	L14+L17+L20	\$1,711.75	\$1,605.07	\$315.43	\$519.49	\$642.96	\$4,794.70
25	Total Return \$	L15+L18+L21	\$4,282.53	\$4,015.65	\$789.17	\$1,299.69	\$1,608.59	\$11,995.63
26	Total Property Tax \$	{VICCS Investment & Loading (L16...)}*L10*L12	\$528.52	\$495.59	\$97.39	\$160.40	\$198.52	\$1,480.43
27								
28	Total Present Value Capital	Sum(L23...L26)	\$20,457.76	\$19,182.85	\$3,769.87	\$6,208.64	\$7,684.27	\$57,303.38

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VICCS Investment and Loading

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Description		Source	Cable Segment - Fiber	Conduit	MH / PB	Patch Panel	Subducts	Total
1	New \$	VICCS Input	\$4,756.50	\$2,529.25	\$675	\$5,118	\$1,661	\$14,739.75
2						0%	0%	
3						\$0	\$0	\$0
4						0%	0%	
5	EFL)	1.0528			0	1.0528	
6						0	0	
7						\$0	\$0	\$0
8	New Non-Reusable \$	[L1*(1-L2)*(1+L5)*(1+L6)]L19	\$9,764.13	\$2,529.25	\$675	\$5,118	\$3,409.70	\$21,496.08
9						\$0	\$0	\$0
10						\$0	\$0	\$0
11						\$0	\$0	\$0
12								\$0
13						\$0	\$0	\$0
14	Labor Loading Non-Reusable \$	VICCS Input	\$8,293.32	\$14,402.88	\$2,652.55	\$362.18	\$3,372.98	\$29,083.91
15								
16	Total Loaded Investment	SUM(L7...L14)	\$18,057.45	\$16,932.13	\$3,327.55	\$5,480.18	\$6,782.68	\$50,579.99
17								
18								
19	Unitize Factor		1	1	1	1	1	
20	Engineering Labor Rate	LABOR_RATES_OCT1805_1	021 - OUTSIDE PLANT ENGR= \$76.39 LG 020 NETWORK AND CENTRAL OFFICE PLANNING (ENGR)/ LG 011 EQUIP ENGR= \$62.39	021 - OUTSIDE PLANT ENGR= \$76.39 LG 020 NETWORK AND CENTRAL OFFICE PLANNING (ENGR)/ LG 011 EQUIP ENGR= \$62.39	021 - OUTSIDE PLANT ENGR= \$76.39 LG 020 NETWORK AND CENTRAL OFFICE PLANNING (ENGR)/ LG 011 EQUIP ENGR= \$62.39	021 - OUTSIDE PLANT ENGR= \$76.39 LG 020 NETWORK AND CENTRAL OFFICE PLANNING (ENGR)/ LG 011 EQUIP ENGR= \$62.39	021 - OUTSIDE PLANT ENGR= \$76.39 LG 020 NETWORK AND CENTRAL OFFICE PLANNING (ENGR)/ LG 011 EQUIP ENGR= \$62.39	
21	Installation Labor Rate	LABOR_RATES_OCT1805_1						
22	Splicing Labor Rate	LABOR_RATES_OCT1805_1	121 - CONSTR SPLICER= \$56.39					