

# Special Construction Model

(9/9/02 revision)

Date: 05/07/04 New Site  
Case #: 2004-282596  
Customer Name: Continuum Health Partners  
Address: 160 Water Street, NY, NY  
FCC Tariff #:

## Instructions :

- Inputs for Investments, Costs & Labor Hrs. Should **ONLY** be Needed on this Page
- Enter Information into **Blue Background** Cells as Needed
- Dollar & Labor Hours are by Account Code as received from CNE/Engineering
- Use 1 or 2 to indicate Local or FCC Jurisdiction

Pricing is for a : 2 (1 for local; 2 for FCC jurisdiction)

Jurisdiction : NY (state - use postal abbr.)

Account Code	----- Dollars -----		----- Labor Hours by JFC -----		
	BA Material	Vendor	3210	3300	4200s
1C					
2C					
4C		\$ 27,765			
5C					
45C					
82C					
85C	\$ 1,880		8.0		16.0
257C	\$ 1,500				
357C					
758C					
845C					
862C	\$ 230		8.0		16.0
CNE Hrs	1.0				
CCD Hrs	1.0	NY			
CCD Specialist location					
Rearrangements	0.0	85 M =		257M =	

## Summary Calculations

### MATERIAL

Cable	\$ 2,683
Conduit	\$ -
Electronics	\$ 1,954
Poles	\$ -
Vendor	\$ 35,193

### LABOR

	Hours	
Engineering	\$ 1,193	20.3
OSP Tech	\$ 1,868	40.6

Rearrangement (M) \$ - 0.0

### CASE PREP

Filing Fee	\$ -	
CNE	\$ 52	1.0
CCD	\$ 65	1.0
Admin	\$ -	4.0
NY EDC	\$ -	
<b>TOTAL</b>	<b>\$ 43,008</b>	

Annuity Options 36 Month 60 Month  
\$1,427 \$955

21%

\$51,371 \$57,305

### CALCULATIONS :

		Material	Labor			
			3210	3300	4200s	####
Cable	2C	\$ -	\$ -	\$ -	\$ -	\$ -
	5C	\$ -	\$ -	\$ -	\$ -	\$ -
	45C	\$ -	\$ -	\$ -	\$ -	\$ -
	82C	\$ -	\$ -	\$ -	\$ -	\$ -
	85C	\$ 2,392	\$ 598	\$ -	\$ 935	\$ -
	845C	\$ -	\$ -	\$ -	\$ -	\$ -
Electronics	862C	\$ 292	\$ 596	\$ -	\$ 932	\$ -
	257C	\$ 1,954	\$ -	\$ -	\$ -	\$ -
	357C	\$ -	\$ -	\$ -	\$ -	\$ -
Conduit	758C	\$ -	\$ -	\$ -	\$ -	\$ -
	4C	\$ -	\$ -	\$ -	\$ -	\$ -
	1C	\$ -	\$ -	\$ -	\$ -	\$ -
Vendor		\$ 35,193	\$ 1,193	\$ -	\$ 1,868	\$ -
(hours)			20.3	0.0	40.6	
(rate/hr)			\$58.72	\$48.48	\$45.96	

Case #: 2004-282596  
Customer Name: Continuum Health Partners  
Address: 160 Water Street, NY, NY  
FCC Tariff #: 0

**NONRECURRING COSTS**

ITEM/ACTIVITY	TOTAL (nearest \$)
<b>MATERIAL</b>	
Cable	\$ 2,683
Conduit	\$ -
Electronics	\$ 1,954
Poles	\$ -
Vendor	\$ 35,193
<b>LABOR</b>	
Engineering	\$ 1,193
OSP Tech	\$ 1,868
Rearrangements	\$ -
<b>CASE PREP</b>	
Filing Fee	\$ -
CNE	\$ 52
CCD	\$ 65
Admin	\$ -
NY EDC Charge	\$ -
<b>TOTAL</b>	<b><u>\$ 43,008</u></b>

ASWC Fiber - between 9 Nathan Pearlman Pl., N.Y.C. and East 30th St. Central Office

Detail Calcs

Case #: #REF!  
 Customer Name: Continuum Health Partners  
 Address: 160 Water Street, NY, NY  
 FCC Tariff #: 0  
 Pricing is for a : FCC Job  
 Jurisdiction NY  
 \$ 33,902 \$ 31,375 117 \$ 2,410 \$ -

INPUT 21%

Account Code	Material	Annual Cost	Monthly Expense	Present Value
1C	\$ -	\$ -	\$ -	\$ -
2C	\$ -	\$ -	\$ -	\$ -
4C	\$ -	\$ -	\$ -	\$ -
5C	\$ -	\$ -	\$ -	\$ -
45C	\$ -	\$ -	\$ -	\$ -
82C	\$ -	\$ -	\$ -	\$ -
85C	\$ 1,880	\$ 140	\$ 12	\$ 512
257C	\$ 1,500	\$ 124	\$ 10	\$ 454
357C	\$ -	\$ -	\$ -	\$ -
758C	\$ -	\$ -	\$ -	\$ -
845C	\$ -	\$ -	\$ -	\$ -
862C	\$ 230	\$ 17	\$ 1	\$ 62

JFC 3210		Annual Cost	Monthly Expense	Present Value
Hrs	\$			
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
8.0	\$ 470	\$ 35	\$ 3	\$ 128
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
8.0	\$ 470	\$ 34	\$ 3	\$ 126

JFC 3300		Annual Cost	Monthly Expense	Present Value
Hrs	\$			
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -

Account Code	Vendor	Annual Cost	Monthly Expense	Present Value
1C	\$ -	\$ -	\$ -	\$ -
2C	\$ -	\$ -	\$ -	\$ -
4C	\$ 27,765	\$ 2,026	\$ 169	\$ 7,428
5C	\$ -	\$ -	\$ -	\$ -
45C	\$ -	\$ -	\$ -	\$ -
82C	\$ -	\$ -	\$ -	\$ -
85C	\$ -	\$ -	\$ -	\$ -
257C	\$ -	\$ -	\$ -	\$ -
357C	\$ -	\$ -	\$ -	\$ -
758C	\$ -	\$ -	\$ -	\$ -
845C	\$ -	\$ -	\$ -	\$ -
862C	\$ -	\$ -	\$ -	\$ -

JFC 4200s		Annual Cost	Monthly Expense	Present Value
Hrs	\$			
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
16.0	\$ 735	\$ 55	\$ 5	\$ 200
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
16.0	\$ 735	\$ 54	\$ 4	\$ 197

JFC #####		Annual Cost	Monthly Expense	Present Value
Hrs	\$			

CNE Hrs	1.0
CBS Hrs	1.0

Admin Defaults :

Admin-S	3.0	(3 on all FCC jobs)
Admin-N	1.0	(1 if North FCC job)

AEF/Description	Selected State														
		1	2	3	4	5	6	7	8	9	10	11	12	13	
	NY	DC	DE	MA	MD	ME	NH	NJ	NY	PA	RI	VA	VT	WV	CT
1C-Poles	0.0552	0.0638	0.0671	0.0545	0.0577	0.0617	0.0498	0.0644	0.0552	0.0713	0.0490	0.0784	0.0558	0.0824	0.0552
2C-Aerial Ca Metallic	0.1658	0.1329	0.1187	0.1451	0.1129	0.0971	0.0985	0.1503	0.1658	0.1029	0.1247	0.1109	0.0909	0.0955	0.1658
4C-Conduit Systems	0.0658	0.0523	0.0499	0.0552	0.0454	0.0526	0.0477	0.0523	0.0658	0.0487	0.0521	0.0453	0.0499	0.0493	0.0658
5C-Undrgrd Ca Metallic	0.1113	0.1329	0.0643	0.1088	0.0702	0.0777	0.0710	0.0720	0.1113	0.0739	0.0902	0.0690	0.0714	0.0697	0.1113
45C-Buried Ca Metallic	0.0984	0.1329	0.0956	0.1081	0.1131	0.0602	0.0853	0.0977	0.0984	0.1176	0.0904	0.1106	0.0788	0.0945	0.0984
82C-Aerial Ca Non-Met	0.0687	0.0867	0.0569	0.0641	0.0610	0.0575	0.0567	0.0687	0.0687	0.0631	0.0593	0.0587	0.0529	0.0620	0.0687
85C-Undrgrd Ca Non-Met	0.0670	0.0867	0.0564	0.0644	0.0646	0.0606	0.0591	0.0653	0.0670	0.0608	0.0625	0.0620	0.0587	0.0595	0.0670
257C-Dgtl Sub Pr Gn	0.0745	0.0935	0.0703	0.0757	0.0756	0.0694	0.0735	0.0789	0.0745	0.0733	0.0721	0.0693	0.0712	0.0787	0.0745
357C-Sonet A/C Ckt Eq	0.1033	0.0869	0.0858	0.0791	0.0805	0.0740	0.0834	0.0786	0.1033	0.0893	0.0892	0.0754	0.0753	0.1001	0.1033
758C-Sub Pr Gn Cus Prem	0.1003	0.0708	0.0542	0.0639	0.0576	0.0768	0.0850	0.1506	0.1003	0.0591	0.0637	0.0546	0.0747	0.0612	0.1003
845C-Buried Ca Non-Met	0.0653	0.0867	0.0577	0.0677	0.0723	0.0544	0.1203	0.0642	0.0653	0.0727	0.0714	0.0542	0.0511	0.0844	0.0653
862C-Intrabldg Ca Non-Met	0.0660	0.0870	0.0649	0.0616	0.0586	0.0524	0.0542	0.0619	0.0660	0.0588	0.0567	0.0592	0.0511	0.0582	0.0660
GRL Factor +1	1.0160	1.0095	1.015	1.0159	1.01	1.0194	1.0143	1.013	1.016	1.026	1.0182	1.008	1.0191	1.012	1.016
Labor - JFC	NY	DC	DE	MA	MD	ME	NH	NJ	NY	PA	RI	VA	VT	WV	CT
042E-tariff prep	\$ 58.23			\$58.23		\$58.23	\$58.23		\$58.23		\$58.23		\$58.23		\$58.23
047A-tariff prep	\$ -	\$57.66	\$57.66		\$57.66		\$58.23		\$57.66		\$58.23		\$57.66		\$58.23
2290-CNE	\$ 51.57	\$57.37	\$57.37	\$57.60	\$57.37	\$54.55	\$52.74	\$57.37	\$51.57	\$57.37	\$57.60	\$57.37	\$47.32	\$57.37	\$51.57
05TA CCD-East	\$ 65.05	\$62.87	\$62.87	\$69.02	\$62.87	\$69.02	\$69.02	\$62.87	\$65.05	\$62.87	\$69.02	\$62.87	\$69.02	\$62.87	\$65.05
3210-LocLp/CurrPln	\$ 58.72	\$48.00	\$56.59	\$50.00	\$58.33	\$63.56	\$64.09	\$57.32	\$58.72	\$56.59	\$48.87	\$57.49	\$59.27	\$61.55	\$58.72
3300-Chan Fac eq planning	\$ 48.48	\$58.00	\$58.00	\$65.53	\$58.00	\$59.98	\$59.98	\$58.00	\$48.48	\$58.00	\$65.53	\$58.00	\$59.98	\$58.00	\$48.48
4200-Network Dist/pl&spc	\$ 45.96	\$43.69	\$43.38	\$39.22	\$40.78	\$43.93	\$39.31	\$48.37	\$45.96	\$43.47	\$36.94	\$40.20	\$39.44	\$45.27	\$45.96
Common Overhead +1		1.1081													
Cost of Money disc factor		12.95%		Monthly	0.0108										
FCC Filing Fee	\$ 57	\$ 57													
CCD Specialist State	8														
CCD Specialist State	NY														

DC	1	Revisions: 9/11/2000 Changed FCC fee to \$655. 2/15/2001 modified to accommodate service description and T&C's 3/19/2001 revised labor rates and made ICB-East labor rate separate from CNE's. Note some are averages or estimates. 3/19/2001 added proprietary statement 6/25/2001 updated factors, deleted 557C & 628C 7/20/2001 corrected cell Input-Output B51 10/1/2001 revised labor rates for 4200 in NY 5/8/2002 added State Commission specified labor rates S20-AE27 5/15/2002 added \$225 New York BPU Engineering Design Charge (EDC) 8/27/2002 added rounding function to Output numbers so they will always add to the total. 8/27/2002 Filing fee changed from \$655 to \$57 per Frank Moreschi 8/27/2002 \$ 225 NY EDC eliminated per OSP staff Ed Contratas letter. 9/9/2002 Fixed error in NY labor rates. Added CCD Specialist state function. 1/6/2003 Per advisory from Frank Moreschi (FCC Regulatory) on 12/28/02, FCC Filing Fee changed to \$25. 8/14/2003 Per advisory from Glinda Davis & Frank Moreschi (FCC Reg) on 8/14/03, FCC Filing Fee changed to \$57. 9/5/2003 Per Legal interpretation; Affiliate Transfer rules (FDC - fully distributed costs) do not apply between Vz Fed Inc. & Fed. Networks LLC and the ILEC/RBOCs when VFI/FNS are bidding regulated services "on behalf of" the regulated ILEC/RBOCs. Therefore, CCD should use Svc Cost labor rates rather than Vz-Fed's FAR/CAS FAR/CAS compliant labor rates & factors for development of regulated costs for Special Construction.
DE	2	
MA	3	
MD	4	
ME	5	
NH	6	
NJ	7	
NY	8	
PA	9	
RI	10	
VA	11	
VT	12	
WV	13	
Local Job		
FCC Job		

this is 257c or 357c whichever is populated

this is 82C factor

The table below is to accommodate for State Commission specified factors, where applicable (NY) and otherwise defaults to the normal factor tat

DC	DE	MA	MD	ME	NH	NJ	NY	PA	RI	VA	VT	WV	CT
\$57.66	\$57.66	\$58.23	\$57.66	\$58.23	\$58.23	\$57.66	\$58.23	\$57.66	\$58.23	\$57.66	\$58.23	\$57.66	\$58.23
\$57.37	\$57.37	\$57.60	\$57.37	\$54.55	\$52.74	\$57.37	\$51.77	\$57.37	\$57.60	\$57.37	\$47.32	\$57.37	\$51.57
\$62.87	\$62.87	\$69.02	\$62.87	\$69.02	\$69.02	\$62.87	\$65.05	\$62.87	\$69.02	\$62.87	\$69.02	\$62.87	\$65.05
\$48.00	\$56.59	\$50.00	\$58.33	\$63.56	\$64.09	\$57.32	\$75.00	\$56.59	\$48.87	\$57.49	\$59.27	\$61.55	\$58.72
\$58.00	\$58.00	\$65.53	\$58.00	\$59.98	\$59.98	\$58.00	\$75.00	\$58.00	\$65.53	\$58.00	\$59.98	\$58.00	\$48.48
\$43.69	\$43.38	\$39.22	\$40.78	\$43.93	\$39.31	\$48.37	\$49.75	\$43.47	\$36.94	\$40.20	\$39.44	\$45.27	\$45.96