

Special Construction Model

(9/9/02 revision)

Date: 04/19/04
Case #: 2004-280062
Customer Name: Montefiore Medical Center
Address: 2532 Grand Concourse, Bronx, 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		\$ 10,022			
5C					
45C					
82C	\$ 2,189		32.0		72.0
85C	\$ 7,683		32.0		136.0
257C					
357C					
758C					
845C					
862C					
CNE Hrs	1.0				
CCD Hrs	1.0	PA			
CCD Specialist location					
Rearrangements	0.0	85 M =	257M =		

Summary Calculations

MATERIAL

Cable	\$ 12,573
Conduit	\$ -
Electronics	\$ -
Poles	\$ -
Vendor	\$ 12,703

LABOR

	Hours	
Engineering	\$ 4,793	81.6
OSP Tech	\$ 12,183	265.1

Rearrangement (M) \$ - 0.0

CASE PREP

Filing Fee	\$ -	
CNE	\$ 52	1.0
CCD	\$ 63	1.0
Admin	\$ -	4.0
NY EDC	\$ -	
TOTAL	\$ 42,367	

Annuity Options 36 Month 60 Month
1,405.69 940.76

21%

CALCULATIONS :

		Material	Labor			
			3210	3300	4200s	####
Cable	2C	\$ -	\$ -	\$ -	\$ -	\$ -
	5C	\$ -	\$ -	\$ -	\$ -	\$ -
	45C	\$ -	\$ -	\$ -	\$ -	\$ -
	82C	\$ 2,800	\$ 2,403	\$ -	\$ 4,232	\$ -
	85C	\$ 9,774	\$ 2,390	\$ -	\$ 7,951	\$ -
	845C	\$ -	\$ -	\$ -	\$ -	\$ -
Electronics	862C	\$ -	\$ -	\$ -	\$ -	\$ -
	257C	\$ -	\$ -	\$ -	\$ -	\$ -
	357C	\$ -	\$ -	\$ -	\$ -	\$ -
Conduit	758C	\$ -	\$ -	\$ -	\$ -	\$ -
	4C	\$ -	\$ -	\$ -	\$ -	\$ -
	Poles	\$ -	\$ -	\$ -	\$ -	\$ -
Vendor	1C	\$ 12,703	\$ 4,793	\$ -	\$ 12,183	\$ -
(hours)			81.6	0.0	265.1	
(rate/hr)			\$58.72	\$48.48	\$45.96	

Case #: 2004-280062
Customer Name: Montefiore Medical Center
Address: 2532 Grand Concourse, Bronx, NY
FCC Tariff #: _____

NONRECURRING COSTS

ITEM/ACTIVITY	TOTAL (nearest \$)
MATERIAL	
Cable	\$ 12,573
Conduit	\$ -
Electronics	\$ -
Poles	\$ -
Vendor	\$ 12,703
LABOR	
Engineering	\$ 4,793
OSP Tech	\$ 12,183
Rearrangements	\$ -
CASE PREP	
Filing Fee	\$ -
CNE	\$ 52
CCD	\$ 63
Admin	\$ -
NY EDC Charge	\$ -
TOTAL	<u>\$ 42,367</u>

Service Description: Verizon is providing Special Construction facilities for (customer).
example: [customer] has specifically requested that an Intellilight Entrance Facility (IEF) be delivered via a
This will provide a diverse fiber path to xxx from YYY
CO, a secondary wire center.

Detail Calcs

Case #: 2004-280062
 Customer Name: Montefiore Medical Center
 Address: 2532 Grand Concourse, Bronx, NY
 FCC Tariff #:
 Pricing is for a : FCC Job
 Jurisdiction NY
 \$ 33,327 \$ 19,894 115 \$ 13,318 \$ -

INPUT 21%

Account Code	Material	Annual Cost	Monthly Expense	Present Value
1C	\$ -	\$ -	\$ -	\$ -
2C	\$ -	\$ -	\$ -	\$ -
4C	\$ -	\$ -	\$ -	\$ -
5C	\$ -	\$ -	\$ -	\$ -
45C	\$ -	\$ -	\$ -	\$ -
82C	\$ 2,189	\$ 167	\$ 14	\$ 611
85C	\$ 7,683	\$ 570	\$ 48	\$ 2,090
257C	\$ -	\$ -	\$ -	\$ -
357C	\$ -	\$ -	\$ -	\$ -
758C	\$ -	\$ -	\$ -	\$ -
845C	\$ -	\$ -	\$ -	\$ -
862C	\$ -	\$ -	\$ -	\$ -

JFC 3210		Annual Cost	Monthly Expense	Present Value
Hrs	\$			
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
32.0	\$ 1,879	\$ 143	\$ 12	\$ 524
32.0	\$ 1,879	\$ 139	\$ 12	\$ 511
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -

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	\$ -	\$ -	\$ -	\$ -

Account Code	Vendor	Annual Cost	Monthly Expense	Present Value
1C	\$ -	\$ -	\$ -	\$ -
2C	\$ -	\$ -	\$ -	\$ -
4C	\$ 10,022	\$ 731	\$ 61	\$ 2,681
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	\$ -	\$ -	\$ -	\$ -
72.0	\$ 3,309	\$ 252	\$ 21	\$ 923
136.0	\$ 6,251	\$ 464	\$ 39	\$ 1,701
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -
0.0	\$ -	\$ -	\$ -	\$ -

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 8	1 2 xxx 4 xxx xxx 7 xxx 8 xxx 9 10 xxx 11 xxx 12 13												
		DC	DE	MA	MD	ME	NH	NJ	NY	PA	RI	VA	VT	WV
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
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
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	0.0498	0.0493
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
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	0.0785	0.0945
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	0.0525	0.0620
85C-Undrgrd Ca Non-Met	0.0670	0.0867	0.0564	0.0644	0.0646	0.0606	0.0591	0.0853	0.0670	0.0608	0.0625	0.0620	0.0587	0.0595
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
357C-Sonnet 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
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
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
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

this is 257c or 357c whichever is populated

this is 82C factor

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
Labor - JFC	NY	DC	DE	MA	MD	ME	NH	NJ	NY	PA	RI	VA	VT	WV
042E-tariff prep	\$ 58.23			\$58.23		\$58.23	\$58.23		\$58.23		\$58.23		\$58.23	
04TA-tariff prep	\$ -	\$57.66	\$57.66		\$57.66			\$57.66		\$57.66		\$57.66		\$57.66
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
05TA CCD-East	\$ 62.87	\$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
3210-LocLp/CurrPln	\$ 58.72	\$48.00	\$56.59	\$50.00	\$58.33	\$63.56	\$64.09	\$57.32	\$56.72	\$56.59	\$48.87	\$57.49	\$59.27	\$61.55
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
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

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

	DC	DE	MA	MD	ME	NH	NJ	NY	PA	RI	VA	VT	WV
			\$58.23		\$58.23	\$58.23		\$58.23		\$58.23		\$58.23	
	\$57.66	\$57.66		\$57.66			\$57.66		\$57.66		\$57.66		\$57.66
	\$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
	\$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
	\$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
	\$58.00	\$58.00	\$65.53	\$58.00	\$59.98	\$59.98	\$58.00	\$75.00	\$58.00	\$65.53	\$58.00	\$59.98	\$58.00
	\$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

Common Overhead +1	1.1081
Cost of Money disc factor	12.95% Monthly 0.0108
FCC Filing Fee	2 \$ 57 1
CCD Specialist State	9
CCD Specialist State	PA

DC	1	Revisions:
DE	2	9/11/2000 Changed FCC fee to \$655.
MA	3	2/15/2001 modified to accommodate service description and T&C's
MD	4	3/19/2001 revised labor rates and made ICB-East labor rate separate from CNE's. Note some are averages or estimates.
ME	5	3/19/2001 added proprietary statement
NH	6	6/25/2001 updated factors, deleted 557C & 628C
NJ	7	7/20/2001 corrected cell Input-Output B51
NY	8	10/1/2001 revised labor rates for 4200 in NY
PA	9	5/8/2002 added State Commission specified labor rates S20/AE27
RI	10	5/15/2002 added \$225 New York BPU Engineering Design Charge (EDC)
VA	11	8/27/2002 added rounding function to Output numbers so they will always add to the total.
VT	12	8/27/2002 Filing fee changed from \$655 to \$57 per Frank Moreschi
WV	13	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.

Local Job
FCC Job