Attachment A – Fee Breakdown Form

Review Basis of Design (prepared by Design team) Attend Integrated Design Meetings Review of SD Documents and meeting Review of DD Documents and meeting Review of 90% CD Documents and meeting Review of 100% CD Documents and meeting 2	4 10 10 30 NA 20 20 20	\$ 230 \$ 158 \$ 158 \$ 219 NA \$ 66 \$ 168	\$ 920 \$ 1580 \$ 1580 \$ 6580 N/A \$ 1320
Commissioning Kick-off meeting with Team Review Owner's Project Requirements 1 Review Basis of Design (prepared by Design team) 1 Attend Integrated Design Meetings 3 Review of SD Documents and meeting Review of DD Documents and meeting 2 Review of 90% CD Documents and meeting 2 Review of 100% CD Documents and meeting 2 2	10 10 30 NA 20 20	\$ 158 \$ 158 \$ 219 NA \$ 66 \$ 168	\$ 1580 \$ 1580 \$ 6580 N/A \$ 1320
Review Owner's Project Requirements Review Basis of Design (prepared by Design team) Attend Integrated Design Meetings Review of SD Documents and meeting Review of DD Documents and meeting Review of 90% CD Documents and meeting Review of 100% CD Documents and meeting 2	10 30 NA 20 20 20	\$ 158 \$ 158 \$ 219 NA \$ 66 \$ 168	\$ 1580 \$ 6580 N/A \$ 1320
Attend Integrated Design Meetings Review of SD Documents and meeting Review of DD Documents and meeting Review of 90% CD Documents and meeting Review of 100% CD Documents and meeting 2 2 2 2 2 3 3 4 5 6 7 7 8 7 8 7 8 7 8 7 8 8 8	30 NA 20 20 20	\$ 158 \$ 219 NA \$ 66 \$ 168	\$ 6580 N/A \$ 1320
Attend Integrated Design Meetings Review of SD Documents and meeting Review of DD Documents and meeting Review of 90% CD Documents and meeting Review of 100% CD Documents and meeting 2 2 2 2 2 3 3 4 5 6 7 7 8 7 8 7 8 7 8 7 8 8 8	NA 20 20 20	\$ 219 NA \$ 66 \$ 168	\$ 6580 N/A \$ 1320
Review of SD Documents and meeting Review of DD Documents and meeting Review of 90% CD Documents and meeting Review of 100% CD Documents and meeting 2	20 20 20	NA \$ 66 \$ 168	N/A \$ 1320
Review of DD Documents and meeting 2 Review of 90% CD Documents and meeting 2 Review of 100% CD Documents and meeting 2	20 20	\$ 168	
Review of 90% CD Documents and meeting 2 Review of 100% CD Documents and meeting 2	20 20	\$ 168	
Review of 100% CD Documents and meeting 2	20		\$ 3360
	10	\$ 168	\$ 3360
Development of Commissioning Specifications 1		\$ 183	\$ 1830
	20	\$ 92	\$ 1830
Subtotal			\$ 22,360
Construction Phase Services			
· ·	10	\$ 164	\$ 1643
project schedule and Lead Cx Kickoff meeting		, ·•·	
	20	\$ 203	\$ 4056
	10	\$ 239	\$ 2392
	10	\$ 200	\$ 1997
	20	\$ 172	\$ 3432
	20	\$ 137	\$ 2746
	30	\$ 92	\$ 2746
	10	\$ 185	\$ 7405
4	10	\$ 199	\$ 1986
	20	\$ 193	\$ 3851
	20	\$ 114	\$ 2282
	10	\$ 193	\$ 1925
	30	\$ 195	\$ 5852
	10	\$ 193	\$ 1925
	20	\$ 89	\$ 1785
<u> </u>	20	\$ 178	\$ 3569
	20	\$ 178	\$ 3569_
	10	\$ 179	\$ 1785
	30	\$ 81	\$ 2423
Subtotal		* 01	\$ 57,369
Post-Occupancy Phase Services			1 + 01,000
	20	\$ 178	\$ 4297
	30	\$ 131	\$ 5861
Subtotal		\$	\$ 10,158
Project Expenses (Lump Sum)		-	\$ 2900
Topos Esponoso (Esimp sum)			2300
Grand Total, Fees & Expenses			\$ 92,787
Diana i dan i dad a Expensed			7 02,101

Bidder Name:	Colliers Project Leaders	

COLLIERS

Attachment B – Fee Breakdown Form

ENVELOPE COMMISSIONING (BECx)	TOTAL HOURS	TOTAL FEE PER/HOUR	TOTAL FEE
Design & Bid Phase Services	1	1 2.0110010	
BECx Commissioning Kick-off meeting with Team	4	\$ 230	\$ 920
Review Construction Documents/ OPR/ BOD to develop	4	\$ 230	\$ 920
Construction Phase BECx Plan	'	230	Ψ 920
Attend Integrated Design Meetings	6	\$ 230	\$ 1380
Review of DD Documents and meeting	4	\$ 165	\$ 660
Review of 90% CD Documents and meeting	4	\$ 165	\$ 660
Review of 100% CD Documents and meeting	4	\$ 230	\$ 920
Development of Envelope Commissioning Specifications	4	\$ 280	_
Development of Envelope Commissioning Plan	6	\$ 187	\$ 725 \$ 1120
Subtotal	 	107	-
onstruction Phase Services			\$ 7,305
Ipdate Construction Phase BECx Plan and integrate with	4	\$ 239	\$ 957
verall project schedule and Lead BECx Kickoff meeting		200	\$ 957
Review of Contractor Submittals, RFI's, Mtg. Minutes, Etc.	8	\$ 239	\$ 1914
Project & BEC x Commissioning Coordination Meetings	8	\$ 239	\$ 1914
evelop Performance Testing Procedures	8	\$ 239	\$ 1914
versee & Document Testing	16	\$ 205	\$ 3286
Review Mock Ups and/or In-situ Installations	8	\$ 172	\$ 1373
evelop & Maintain BECx Issue Log	10	\$ 172	\$ 1716
oordinate Retesting (1 day)	10	\$ 212	\$ 2122
roduction of Final BECx Report	10	\$ 199	
ubtotal		Ψ 133	\$ 1986 \$
roject Expenses for Testing (lump sum):	 		\$
R Scan of building and roof			\$ 4784
hermal Envelope Certificate	 		\$ 478
lower Door Test (per ASTM E779)	witnes	s test, provide report	
/hole Building Air Leakage Testing (per ASTM E3158)		s test, provide report	
leeping Unit Enclosure test (ASTM E779, ANSI/RESNET/ICC			
80, ASTM E1827, ASTM E3158, or an equivalent approved	witnes	s test, provide report	\$ 1851
eview of construction documents to assess compliance with	12 12 12		\$
e requirements in Section C402.5.1. Inspection of continuous		carried above in	"
r barrier materials, assemblies, and during construction to		Design Reviews	
erify compliance. (per requirements of Sections C402.5.2.3.1	1		
C402.5.2.3.2) Provide final inspection report.			
ontinuous air barrier shall be verified; provide final inspection		1 site visit, per	\$ 2392
port in accordance with C402.5.2.3 Building Envelope Design		addendum	\$ 2392
unctional Performance Testing for			\$ 2392
findow/Storefronts/Glazing/Curtain Walls: test method ASTM		1 site visit, per	2392
783/ASTM 1105 standard		addendum	
rand Total, Fees & Expenses			\$ 40,086

Bidder Name:	Colliers Project Leaders

COLLIERS

FEE PROPOSAL



MEP COMMISSIONING (Cx)	TOTAL HOURS	TOTAL FEE PER/HOUR	TOTAL FEE
Design & Bid Phase Services			
Commissioning Kick-off meeting with Team	2	\$156	\$312
Review Owner's Project Requirements	4	\$156	\$624
Review Basis of Design (prepared by Design team)	4	\$156	\$624
Attend Integrated Design Meetings	2	\$156	\$312
Review of SD Documents and meeting	N/A	7,55	4012
Review of DD Documents and meeting	N/A		
Review 50% CD Documents and meeting	16	\$156	\$2496
Review of 100% CD Documents and meeting	0	0.00	Ψ2430
Development of Commissioning Specifications	4	\$156	\$624
Development of Commissioning Plan	2	\$156	\$312
Subtotal	34	V100	\$5304
Construction Phase Services			43004
Update Construction Phase CxPlan and integrate with overall project schedule and Lead Cx Kickoff meeting	4	\$156	\$624
Review of Contractor Submittals, RFIs, Mtg Minutes, etc.	20	\$156	\$3120
Coordinate and lead Controls Integration Meeting	16	\$156	\$2496
Develop and Distribute Construction Checklists	16	\$156	\$2496
Project & Commissioning Coordination Meetings	8	\$156	\$1248
Witness Initial HVAC Piping Pressure Test & Fllushing	2	\$156	\$312
Witness Initial Ducktwork Testing & Cleaning	2	\$156	\$312
Field Visits to Verify Installation Checklists	30	\$156	\$4680
Review Mock Ups and/or First Piece Installations	8	\$156	\$1248
Verify Equipment Start Up	20	\$156	\$3120
Review and Verify TAB Reports	4	\$156	\$624
Develop Functional Performance Test Procedures	16	\$156	\$2496
Oversee & Document Functional Systems Testing	142	\$156	\$22152
Coordinate Retesting (1 day)	8	\$156	\$1248
Develop & Maintain Cx Issue Log	16	\$156	\$2496
Review O&M Manual	4	\$156	\$624
Review System Manual	4	\$156	
Verify Operator & Occupant Training	4	\$156	\$624
Production of Final Cx Report	16	\$156	\$624 \$2496
Subtotal	340	\$130	
Post Occupancy Phase Services	3,0		\$53040
Coordinate and Witness Opposite Season & Deferred TEsting	8	\$156	64040
Perform a Near Warranty End Review, Interview and Assistance	4	\$156	\$1248
Subtotal	12	\$100	\$624
Project Expenses (Lump Sum)	16		\$1872
Grand Total, Fees & Expenses			\$250 \$60466

Bidder Name: TERVA Engineering Corporation



Attachment A – Fee Breakdown Form

MEP COMMISSIONING (Cx)	TOTAL HOURS	TOTAL FEE PER/HOUR	TOTAL FEE
Design & Bid Phase Services	1		
Commissioning Kick-off meeting with Team	4	\$	\$
Review Owner's Project Requirements	10	\$	\$
Review Basis of Design (prepared by Design team)	10	\$	\$
Attend Integrated Design Meetings	30	\$	\$
Review of SD Documents and meeting	NA	NA	N/A
Review of DD Documents and meeting	20	\$	\$
Review of 90% CD Documents and meeting	20	\$	\$
Review of 100% CD Documents and meeting	20	\$	\$
Development of Commissioning Specifications	10	\$	\$
Development of Commissioning Plan	20	\$	\$
Subtotal			\$
Construction Phase Services			
Update Construction Phase Cx Plan and integrate with overall	10	\$	\$
project schedule and Lead Cx Kickoff meeting		,	
Review of Contractor Submittals, RFI's, Mtg. Minutes, Etc.	20	\$	\$
Coordinate and lead Controls Integration Meeting	10	\$	\$
Develop and Distribute Construction Checklists	10	\$	\$
Project & Commissioning Coordination Meetings	20	\$	\$
Witness Initial HVAC Piping Pressure Test & Flushing	20	\$	\$
Witness Initial Ductwork Testing & Cleaning	30	\$	\$
Field Visits to Verify Installation Checklists	40	\$	\$
Review Mock Ups and/or First Piece Installations	10	\$	\$
Verify Equipment Start Up	20	\$	\$
Review and Verify TAB Reports	20	\$	\$
Develop Functional Performance Test Procedures	10	\$	\$
Oversee & Document Functional Systems Testing	30	\$	\$
Coordinate Retesting (1 day)	10	\$	\$
Develop & Maintain Cx Issue Log	20	\$	\$
Review O&M Manual	20	\$	\$
Review System Manual	20	\$	\$
Verify Operator & Occupant Training	10	\$	\$
Production of Final Cx Report	30	\$	\$
Subtotal			\$
Post-Occupancy Phase Services			1 .
Coordinate and Witness Opposite Season & Deferred Testing	20	\$	\$
Perform a Near Warranty End Review, Interview and Assistance	30	\$	\$
Subtotal		\$	\$
Project Expenses (Lump Sum)			\$
Grand Total, Fees & Expenses			\$
4			<u> </u>





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Affiliated Engineers, Inc. Fee / 28

Affiliated Engineers, Inc.
Re:Building Enclosure Commissioning Services (BECx)
New Worcester South Division Fire Station
November 17, 2025
Page 7



ENVELOPE COMMISSIONING (BECx)	TOTAL	TOTAL FEE	TOTAL FEE
	HOURS	PER/HOUR	
Design & Bid Phase Services			
BECx Commissioning Kick-off meeting with Team	4	\$255.00	\$ 1,020.00
Review Construction Documents/ OPR/ BOD to develop	4	\$255.00	\$ 1,020.00
Construction Phase BECx Plan			
Attend Integrated Design Meetings	6	\$236.67	\$ 1,420.00
Review of DD Documents and meeting	4	\$255.00	\$ 1,020.00
Review of 90% CD Documents and meeting	4	\$255.00	\$ 1,020.00
Review of 100% CD Documents and meeting	4	\$255.00	\$ 1,020.00
Development of Envelope Commissioning Specifications	4	\$255.00	\$ 1,020.00
Development of Envelope Commissioning Plan	6	\$236.67	\$ 1,420.00
Subtotal			\$ 8,560.00
Construction Phase Services			
Update Construction Phase BECx Plan and integrate with	4	\$255.00	\$ 1,020.00
overall project schedule and Lead BECx Kickoff meeting			' '
Review of Contractor Submittals, RFI's, Mtg. Minutes, Etc.	8	\$227.50	\$ 1,820.00
Project & BEC x Commissioning Coordination Meetings	8	\$227.50	\$ 1,820.00
Develop Performance Testing Procedures	8	\$222.50	\$ 1,780.00
Oversee & Document Testing	16	\$216.90	\$ 3,470.00
Review Mock Ups and/or In-situ Installations	8	\$210.00	\$ 1,680.00
Develop & Maintain BECx Issue Log	10	\$212.00	\$ 2,120.00
Coordinate Retesting (1 day)	10	\$212.00	\$ 2,120.00
Production of Final BECx Report	10	\$212.00	\$ 2,120.00
Subtota		-	\$17,950.00
Project Expenses for Testing (lump sum):			\$ 500.00
IR Scan of building and roof			\$ 5,100.00
Thermal Envelope Certificate			\$ 4,300.00
Blower Door Test (per ASTM E779)			\$ 3,700.00
Whole Building Air Leakage Testing (per ASTM E3158)			See Above
Sleeping Unit Enclosure test (ASTM E779, ANSI/RESNET/ICC			\$ 3,700.00
380, ASTM E1827, ASTM E3158, or an equivalent approved			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Review of construction documents to assess compliance with			\$ 8,600.00
the requirements in Section C402.5.1. Review of continuous air			
barrier materials, assemblies, and during construction to verify			
compliance. (per requirements of Sections C402.5.2.3.1 or	l	1	
C402.5.2.3.2) Provide final report.			
Continuous air barrier shall be verified; provide final report in			See above
accordance with C402.5.2.3 Building Envelope Design			
Functional Performance Testing for			\$ 2,600.00
Window/Storefronts/Glazing/Curtain Walls: test method ASTM			
E783/ASTM 1105 standard			
Grand Total, Fees & Expenses			\$48,610.00

Bidder Name:_	Gale Associates, Inc		
			 _



Fee Proposal - MEP Commissioning

		Total Fee	T . 15	
MEP COMMISSIONING	Hours	Per Hour	Total Fee	
Design & Bidding Phase Services		MARKET SELECT		
Commissioning Kick-off meeting with Team	4	175	700	
Review Owner's Project Requirements	10	175	1750	
Review Basis of Design (prepared by Design team)	10	175	1750	
Attend Integrated Design Meetings	4	175	700	
Review of SD Documents and meeting	N/A	N/A	N/A	
Review of DD Documents and meeting - removed per addendum 1	N/A	N/A	N/A	
Review of 90% CD Documents and meeting - changed to 50% per addendum 1	10	175	175	
Review of 100% CD Documents and meeting	10	175	175	
Development of Commissioning Specifications	8	175	140	
Development of Commissioning Plan	20	175	350	
Subtotal			1330	
Construction Phase Services				
Update Construction Phase Cx Plan and integrate with overall project		Service Committee	9-14-15-11-11-11-11-11-11-11-11-11-11-11-11-	
schedule and Lead Cx Kickoff meeting	10	175	175	
Review of Contractor Submittals, RFIs, MIs, Minutes, Etc.	20	175	350	
Coordinate and lead Controls Integration Meeting	10	175	175	
Develop and Distribute Construction Checklists	8	175	140	
Project & Commissioning Coordination Meetings	20	175	350	
Witness Initial HVAC Piping Pressure Test & Flushing	20	175	350	
Witness Initial Ductwork Testing & Cleaning	20	175	350	
Field Visits to Verify Installation Checklists	20	175	350	
Review Mock Ups and/or First Piece Installations	8	175	140	
Verify Equipment Start Up	8	175	140	
Review and Verify TAB Reports	8	175	140	
Develop Fundamental Functional Test Procedures	8	350	280	
Oversee & Document Functional Systems Testing	20	916	1832	
Coordinate Retesting (1 day)	8	185	148	
Develop & Maintain Cx Issue Log	8	185	148	
Review O&M Manual	8	185	148	
Review System Manual	8	185	148	
Provide Operator & Occupant Training	8	185	148	
Production of Final Cx Report	30	185	55!	
Subtotal			6067	

SMRT Pg.1A

Jeremy C. Flansburg, MCPPO, MAPPO

APPENDIX SECTION III

November 19, 2025

Post Occupancy Phase Services			
Coordinate and Witness Opposite Season & Deferred Testing	20	175	3500
Perform a Near Warranty End Review, Interview and Assistance	30	175	5250
Subtotal			8750
Project Expenses (Lump Sum)	Marie Control		2340
Grand Total, Fees & Expenses			85060

SMRT 19.2A

Fee Proposal - Building Envelope Commissioning

	Total	Total Fee	Total
Building Evelope Commissioning	Hours	Per Hour	Fee
Design & Bidding Phase Services			
BECx Commissioning Kick-off meeting with Team	4	185	740
Review Construction Documents/ OPR/ BOD to develop Construction Phase			
BECx Plan	4	440	1760
Attend Integrated Design Meetings	4	185	740
Review of DD Documents and meeting - removed addendum 1	NA	NA	NA
Review of 90% CD Documents and meeting - Changed to 50% addendum 1	4	440	176
Review of 100% CD Documents and meeting	4	440	176
Development of Envelope Commissioning Specifications	4	465	186
Development of Envelope Commissioning Plan	6	310	186
Subtotal			1048
	len in a care		
Construction Phase Services			
Update Construction Phase BECx Plan and integrate with overall project			
schedule and Lead BECx Kickoff meeting	4	185	74
Review of Contractor Submittals, RFFs, Mfg. Minutes, Etc.	8	220	176
Project & BECx Commissioning Coordination Meetings	8	185	148
Develop Performance Testing Procedures	8	185	148
Oversee & Document Testing	16	185	296
Review Mock Ups and/or in-situ Installations	4	465	186
Develop & Maintain BECx Issue Log	10	185	185
Coordinate Retesting (1 day)	10	185	185
Production of Final BECx Report	10	185	185
Subtotal			1583
Project Testing (lump Sum)			
IR Scan and building roof	10	185	185
Thermal Envelope Certificate	8	185	148
Blower Door Test (per ASTM E779)	10	185	185
Whole Building Air Leakage Testing (per ASTM E3158)	10	185	185
Sleeping Unit Enclosure test (ASTM E779, ANSI/RESNET/ICC 380, ASTM E1827, ASTM E3158, or equivalent) - Listed above			
Review of construction documents to assess compliance with air barrier			
requirements in Section C402.5.1	1	185	18
Verify compliance during construction (Section C402.5.2.3.1 or C402.5.2.3.2)	30	185	555
Functional Performance Testing for storefronts/curtain walls per ASTM E783/ASTM 1105 standard	10	185	185
Subtotal			1461
			120

Jeremy C. Flansburg, MCPPO, MAPPO

November 19, 2025

APPENDIX SECTION III

Grand Total, Fees & Expenses

42125

5MRT P9.23

FEES FOR SCOPE OF SERVICES

To complete the Commissioning Services required for the Project, we propose the following.

MEP Commissioning (Cx)	R	equested	Suggested	
Task	Hrs	Fee	Hrs	Fee
Design + Bid Phase Services			171001	
Kick Off Meeting	4	\$1,000.00	4	\$1,000.0
Review OPR	10	\$2,500.00	4	\$1,000.0
Review BOD	10	\$2,500.00	4	\$1,000.0
Attend Integrated Design Meetings	30	\$7,500.00	8	\$2,000.0
Review SD - NA	θ	\$0.00	0	\$0.0
Review DD	0	\$0.00	θ	\$0.0
Review 90% CD	12	\$3,000.00	0	\$0.0
Review 100% CD - Single review due to timing	12	\$3,000.00	12	\$3,000.0
Develop Review Commissioning Specifications	10	\$2,500.00	10	\$2,500.0
Develop Commissioning Plan	20	\$5,000.00	8	\$2,000.0
Subtotal	108	\$27,000.00	50	\$12,500.00
Construction Phase Services				012,000.0
Update Cx Plan + Integrate with Project Schedule + Cx Kick Off Meeting	10	\$2,500.00	8	\$2,000.00
Review of Contractor Submittals, RFI's, Mtg. Minutes, Etc.	20	\$5,000.00	12	\$3,000.00
Coordinate and lead Controls Integration Meeting	10	\$2,500.00	8	\$2,000.00
Develop Construction Checklists	10	\$2,000.00	8	\$1,600.00
Project and Cx Coordination Meetings	20	\$5,000.00	25	\$6,250.00
Witness Initial HVAC Piping Pressure Test and Flushing	20	\$5,000.00	12	\$3,000.00
Witness Initial Ductwork Testing and Cleaning	30	\$7,500.00	12	\$3,000.00
Field Visits to verify Installation Checklists	40	\$8,000.00	25	\$5,000.00
Review mockup and/or first Piece Installation	10	\$2,500.00	10	\$2,500.00
Verify Equipment Startup	20	\$5,000.00	10	\$2,500.00
Review and Verify TAB reports	20	\$5,000.00	16	\$4,000.00
Develop Functional Performance Test Procedures	10	\$2,500.00	12	\$3,000.00
Oversee & Document Functional Systems Testing	30	\$7,500.00	45	\$11,250.00
Coordinate Retesting (1 day)	10	\$2,500.00	12	\$3,000.00
Develop & Maintain Cx Issue Log	20	\$5,000.00	10	\$2,500.00
Review O&M Manual	20	\$5,000.00	8	\$2,000.00
Review System Manual - LEED Requirement Suggest not doing unless LEED Is being sought	20	\$5,000.00	0	\$0.00
Verify Operator & Occupant Training	10	\$2,500.00	10	\$2,500.00
Production of Final Cx Report	30	\$7,500.00	8	\$2,000.00
Subtotal	360	\$87,500.00	251	\$61,100.00
Post Occupancy Phase Services		30.,000,00	201	301,100.00
Seasonal/Deferred Testing	20	\$5,000.00	25	\$6,250.00
Post Occupancy Survey - Warranty Review	30	\$7,500.00	20	\$5,000.00
Subtotal	50	\$12,500.00	45	\$11,250.00
Project Expenses (Lump Sum)	-	G129500100	40	311,430.00
Grand Total Fees and Expenses - MEP	 	\$127,000.00	-+	\$84,850.00



Envelope Commissioning (BECx)	Requested		Suggested		
Task		Hrs Fee		Hrs Fee	
Design + Bid Phase Services					
Kick Off Meeting	4	\$1,000.00	4	\$1,000.00	
Review OPR	4	\$1,000.00	4	\$1,000.00	
Review BOD	6	\$1,500.00	6	\$1,500.00	
Attend Integrated Design Meetings	4	\$1,000.00	4	\$1,000.00	
Review SD - NA	θ	\$0.00	θ	\$0.00	
Review DD	0	\$0.00	θ	\$0.00	
Review 90% CD	4	\$1,000.00	0	\$0.00	
Review 100% CD - Suggest 90% CD Set - Single Review due to timing	4	\$1,000.00	4	\$1,000.00	
Develop /Review Commissioning Specifications	4	\$1,000.00	4	\$1,000.00	
Develop Commissioning Plan	6	\$1,500.00	6	\$1,500.00	
Subtotal	36	\$9,000.00	32	\$8,000.00	
Construction Phase Services					
Update Cx Plan + Integrate with Project Schedule + Cx Kick Off Meeting	4	\$1,000.00	4	\$1,000.00	
Review of Contractor Submittals, RFI's, Mtg. Minutes, Etc.	8	\$2,000.00	8	\$2,000.00	
Project and BECx Commissioning Coordination Meetings	8	\$2,000.00	8	\$2,000.00	
Develop Performance Testing Procedures	8	\$1,600.00	8	\$1,600.00	
Oversee and Document Testing	16	\$4,000.00	16	\$4,000.00	
Review Mock Ups and/or In-situ Installations	8	\$2,000.00	12	\$3,000.00	
Develop & Maintain BECx Issue Log	10	\$2,500.00	10	\$2,500.00	
Coordinate Retesting (1 day)	10	\$2,500.00	10	\$2,500.00	
Production of Final BECx Report	10	\$2,500.00	10	\$2,500.00	
Subtotal	82	\$20,100.00	86	\$21,100.00	
Project Expenses (Lump Sum)					
IR Scan of Building and Roof + Report	16	\$4,000.00	20	\$5,000.00	
Thermal Envelope Certificate	4	\$1,000.00	0	\$0.00	
Blower Door Test (per ASTM E779) - Suggested Test	25	\$6,250.00	25	\$6,250.00	
Whole Building Air Leakage Testing (per ASTM E3158)	25	\$6,250.00	0		
Sleeping Unit Enclosure test (ASTM E779, ANSI/RESNET/ICC 380, ASTM E1827, ASTM E3158, or an equivalent approved	25	\$6,250.00	0		
Review of construction documents to assess compliance with the requirements in Section C402.5.1. Inspection of continuous air barrier materials, assemblies, and during construction to verify compliance. (per requirements of Sections C402.5.2.3.1 or C402.5.2.3.2) Provide final inspection report.	50	\$12,500.00	55	\$13,750.00	
Continuous air barrier shall be verified; provide final inspection report in accordance with C402.5.2.3 Building Envelope Design		Included in above		Included in above	
Functional Performance Testing for Window/Storefronts/Glazing/Curtain Walls: test method ASTM E783/ASTM 1105 standard					
Subtotal		\$23,750.00		\$25,000.00	
Grand Total Fees and Expenses - Envelope		\$52,850.00		\$54,100.00	

