

**Project:** TSA Portland, ME Succeeding Lease & Expansion  
**Location:** Portland International Jetport  
1001 Westbrook Street  
Portland, ME

**GSA IDIQ Contract #:** GS-01P-09-BW-D-0082

**Date:** December 30, 2012

Base Bid: .....	\$	289,905.38
Option 1: Carpet Replacement .....	\$	32,921.14
Option 2: Infill Glazing System at Corridor.....	\$	(238.20)
	\$	<u>322,588.32</u>

**BASIS FOR COST ESTIMATE**

- 1 The cost estimate is based upon drawings and information supplied by the Client, Architects, Engine  
The architects, engineers, and cost estimator have made a site visit to the project location.
- 2 Material Unit Costs are based on multi sources including in-house, estimating publications,  
estimating programs such as R. S. Means 2012, and National Estimator 2012.
- 3 Craft rates and crew mixes are developed with assistance from multi sources including  
in-house, estimating programs such as R. S. Means 2012 and National Estimator 2012. Commercial  
and industrial wage rates to satisfy Davis Bacon Wage Rate requirements.
- 4 Equipment costs based on latest rental rates from multi sources including in-house,  
estimating programs such as R. S. Means 2012 and National Estimator 2012.
- 5 Contingencies have been provided per GSA's requests.
- 6 Overtime and night differential pay has not been considered or included within this cost estimate.
- 7 The majority of material deliveries are assumed to occur during normal working hours.
- 8 Estimate preparation is based upon project being a competitive bid and awarded to the  
lowest responsive trade contractors and suppliers with no unusual contract requirements.
- 9 Items which may change the estimated construction costs include but are not limited to:
  - a. Additions, deletions or modifications to the project work without repricing
  - b. Unforeseen phasing requirements
  - c. Restrictive technical specifications or excessive contract conditions
  - d. Any specified items which cannot be obtained from at least three (3) alternate sources
  - e. A no-competitive bid situation
  - f. Bids requested subsequent to the estimates validity date
- 10 Relocating office furnishings, art, and office equipment are to be done by TSA.
- 11 This project is a tax-exempt project for materials and equipment.

			DATE: 12/30/2012					
PROJECT TITLE: <b>TSA Portland, ME Succeeding Lease &amp; Expansion Portland International Jetport Lease # LME04821, Building # ME4235</b>			GSA IDIQ CONTRACT: <b>GS-01-P-09-BW-D-0082</b>			TASK ORDER NUMBER: <b>GS-P-01-10-BW-5129</b>		
			ESTIMATED BY: <b>AMEC E&amp;I</b>			GSA ESTIMATED COST OF CONSTRUCTION: <b>\$330,000</b>		
PROJECT LOCATION: <b>1001 Westbrook Street, Portland, ME</b>			STATUS OF DESIGN: (SUBMISSION) <b>Const Docs</b>			AMEC JOB NUMBER: <b>5510016</b>		
Division Number	Summary	BARE COST FROM BACK-UP	OTHER MARK-UP		SUBCONTRACTOR MARK-UP		GC CONTRACTOR MARK-UP	
			0%	SUBTOTAL	4%	SUBTOTAL	10%	TOTAL
1	General Requirements	\$ 62,058.93	-	62,058.93	-	62,058.93	-	62,058.93
2	Existing Conditions - Demolition	3,711.75	-	3,711.75	131.77	3,843.52	367.06	4,210.57
3	Concrete	Not Used	-	-	-	-	-	-
4	Masonry	Not Used	-	-	-	-	-	-
5	Metals	Not Used	-	-	-	-	-	-
6	Wood & Plastics	3,783.00	-	3,783.00	134.30	3,917.30	374.10	4,291.40
7	Thermal & Moist. Prot.	406.25	-	406.25	14.42	420.67	40.17	460.85
8	Openings	16,800.00	-	16,800.00	596.40	17,396.40	1,661.36	19,057.76
9	Finishes	36,727.64	-	36,727.64	1,303.83	38,031.47	3,632.01	41,663.48
10	Specialties	1,598.10	-	1,598.10	56.73	1,654.83	158.04	1,812.87
11	Equipment - <i>See Equipment Tab</i>	Not Used	-	-	-	-	-	-
12	Furnishings	5,803.20	-	5,803.20	206.01	6,009.21	573.88	6,583.09
14	Conveying Systems	Not Used	-	-	-	-	-	-
21	Fire Protection	6,340.00	-	6,340.00	225.07	6,565.07	626.96	7,192.03
22	Plumbing	19,743.17	-	19,743.17	700.88	20,444.05	1,952.41	22,396.46
23	Mechanical - HVAC	6,462.22	-	6,462.22	229.41	6,691.63	639.05	7,330.68
26	Electrical	27,642.14	-	27,642.14	981.30	28,623.43	2,733.54	31,356.97
28	Electronic Security	51,777.05	-	51,777.05	1,838.09	53,615.13	5,120.25	58,735.38
	<b>Project Sub Total</b>	<b>163,434.26</b>		<b>163,434.26</b>		<b>167,033.08</b>		<b>208,415.08</b>
					TSA Tenant & Phasing Burden		30%	62,524.52
					Sub Total			<b>270,939.61</b>
					Design Contingency:		0%	0.00
					Sub Total			<b>270,939.61</b>
					Construction Contingency:		7%	18,965.77
<b>SUBTOTAL PROJECT COST</b>								<b>\$ 289,905.38</b>
8603.4 Sq Ft							\$ per sq ft	\$ 33.70

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		STATUS OF DESIGN: (SUBMISSION) Const Docs		AMEC JOB NUMBER: 5510016				
Division Number	Summary	BARE COST FROM BACK-UP	OTHER MARK-UP		SUBCONTRACTOR MARK-UP		GC CONTRACTOR MARK-UP	
			0%	SUBTOTAL	4%	SUBTOTAL	10%	TOTAL

**Option 1**

9	Remove & Replace Carpet	19,891.36	-	19,891.36	706.14	20,597.50	1,967.06	22,564.56	
							G & A	5%	1,128.23
							<b>Sub Total</b>		<b>23,692.79</b>
							Bond	2%	355.39
							<b>Sub Total</b>		<b>24,048.18</b>
							TSA Tenant & Phasing Burden	30%	7,214.46
							<b>Sub Total</b>		<b>31,262.64</b>
							Design Contingency:	0%	0.00
							<b>Sub Total</b>		<b>31,262.64</b>
							Construction Contingency:	7%	1,658.50
<b>Option 1 COST</b>								<b>\$ 32,921.14</b>	
						109 SY	\$ per sq yd	\$ 302.03	

**Option 2**

2 & 9	Glazed Wall In Fill - Corridor	(238.20)	-	(238.20)	(8.46)	(246.66)	(23.56)	(270.21)	
							G & A	5%	(13.51)
							<b>Sub Total</b>		<b>(283.72)</b>
							Bond	2%	(4.26)
							<b>Sub Total</b>		<b>(287.98)</b>
							TSA Tenant & Phasing Burden	30%	(86.39)
							<b>Sub Total</b>		<b>(374.37)</b>
							Design Contingency:	0%	0.00
							<b>Sub Total</b>		<b>(374.37)</b>
							Construction Contingency:	7%	(19.86)
<b>Option 3 COST</b>								<b>\$ (394.23)</b>	
						6,345 sq ft	\$ per sq ft	\$ (0.06)	

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	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 1 - General Requirements</b>										
Building Permit 1% - Waived				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Performance Bond 0.60% - 2.50%	1	ls	-	-	-	-	4,500.00	4,500.00	4,500.00	4,500.00
Builder's Risk Insurance 0.24% - 0.64%	1	ls	-	-	-	-	4,200.00	4,200.00	4,200.00	4,200.00
General Liability - .004	1	ls	-	-	-	-	1,152.00	1,152.00	1,152.00	1,152.00
Superintendent Weekly	12	wk	-	-	1,750.00	21,000.00	-	-	1,750.00	21,000.00
Superintendent Truck	3	mos	525.00	1,575.00	-	-	-	-	525.00	-
Project Manager Weekly 1/4 time	12	wk			1,144.23	13,730.76	-	-	1,144.23	13,730.76
Field Office Supplies	1	ls	185.00	185.00	-	-	-	-	185.00	185.00
Temp Power Monthly	0	mos		-	-	-	-	-	-	-
Temp Water - Drinking	0	mos	50.00	-	-	-	-	-	50.00	-
Monthly Communications	3	mos	325.00	975.00	-	-	-	-	325.00	975.00
First Aid & Fire Protection	1	ls	150.00	150.00	-	-	-	-	150.00	150.00
Daily Construction Clean up 1 man 1 hr	66	hrs	1.00	66.00	45.00	2,970.00	-	-	46.00	3,036.00
Dumpsters - For New Construction	2	ea	450.00	900.00	100.00	200.00	-	-	550.00	1,100.00
Construction Site Signage	0	ea	100.00	-	80.00	-	-	-	180.00	-
Testing & Inspections	1	ls	100.00	100.00	500.00	500.00	-	-	600.00	600.00
Expendables	1	ls	200.00	200.00	-	-	-	-	200.00	200.00
Safety Inspections	3	mos	-	-	1,125.00	3,375.00	-	-	1,125.00	3,375.00
Negative Air	1	mos	1,000.00	1,000.00	200.00	200.00	-	-	1,200.00	1,200.00
Final Cleaning	8,603	sf	0.04	344.12	0.35	3,011.05	-	-	0.39	3,355.17
Commissioning	1	ls	-	-	1,800.00	1,800.00	-	-	1,800.00	1,800.00
Contract Documents & Control	1	ls	100.00	100.00	800.00	800.00	-	-	900.00	900.00
As Built Close Outs	1	ls	100.00	100.00	500.00	500.00	-	-	600.00	600.00
<b>Total:</b>				\$ 5,695.12		\$ 48,086.81		\$ 9,852.00		\$ 62,058.93

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	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 2 - Demolition</b>										
Existing Furnishings Relocated by Others										
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Abatement - None Required</b>										
	1	ls	-	-	-	-	-	-	-	-
Demolition										
VCT Carpet	1,285	sf	-	-	0.25	321.25	-	-	0.25	321.25
Floor Prep	1,285	sf	-	-	0.30	385.50	-	-	0.30	385.50
Acoustic Ceilings - see Div 9 Allowances	0	sf	-	-	0.50	-	-	-	0.50	-
Remove & Salvage for reinstallation existing door, frame & hardware	1		-	-	36.40	36.40	-	-	36.40	36.40
Remove existing window assembly	1	ea	-	-	45.00	45.00	-	-	45.00	45.00
Temporary Dust Partition and Protection - push poles	1,104	sf	0.15	165.60	2.00	2,208.00	-	-	2.15	2,373.60
Demo Dumpsters	1	ea	450.00	450.00	100.00	100.00	-	-	550.00	550.00
Electrical	in Div 16									
Ductwork	in Div 15									
<b>Total:</b>				\$ 615.60		\$ 3,096.15		\$ -		\$ 3,711.75

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	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 6 - Woods &amp; Plastic</b>										
<b>Interior Architectural Millwork &amp; Trim</b>			-	-	-	-	-	-	-	-
Interior wall blocking TI	525	If	2.36	1,239.00	4.00	2,100.00	-	-	6.36	3,339.00
Misc Millwork at Window removal & Patch	12	If	25.00	300.00	12.00	144.00	-	-	37.00	444.00
<b>Total:</b>				<b>\$ 1,539.00</b>		<b>\$ 2,244.00</b>		<b>\$ -</b>		<b>\$ 3,783.00</b>

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	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 7 - Thermo &amp; Moisture Protection</b>										
Caulkings and Sealants	325	lf	0.40	130.00	0.85	276.25	-	-	1.25	406.25
<b>Total:</b>				\$ 130.00		\$ 276.25		\$ -		\$ 406.25

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	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 8 - Openings</b>										
New Hall Pass Doors & Hardware	12	ea	1,150.00	13,800.00	250.00	3,000.00	-	-	1,400.00	16,800.00
<b>Total:</b>				<b>\$ 13,800.00</b>		<b>\$ 3,000.00</b>		<b>\$ -</b>		<b>\$ 16,800.00</b>

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	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 9 - Finishes</b>										
Tenant Drywall Systems Window & Door Infill										
Metal Framing -	170	sf	\$ 0.50	\$ 85.00	\$ 2.00	\$ 340.00	\$ -	\$ -	\$ 2.50	\$ 425.00
batt Insulation	170	sf	0.60	102.00	0.40	68.00	-	-	1.00	170.00
Drywall - 1 layer	340	sf	0.25	85.00	0.34	115.60	-	-	0.59	200.60
Drywall Tape & Finish-	340	sf	0.04	13.60	0.34	115.60	-	-	0.38	129.20
Common Drywall Systems										
Metal Framing - 5 rf	60	sf	\$ 0.50	\$ 30.00	\$ 2.00	\$ 120.00	\$ -	\$ -	\$ 2.50	\$ 150.00
batt Insulation	60	sf	0.60	36.00	0.40	24.00	-	-	1.00	60.00
Drywall - 2 layers	240	sf	0.25	60.00	0.34	81.60	-	-	0.59	141.60
Drywall Tape & Finish-	120	sf	0.04	4.80	0.34	40.80	-	-	0.38	45.60
Fire Caulk at top & Bot of Perimeter walls	12	lf	2.36	28.32	0.69	8.28	-	-	3.05	36.60
Install Hollow Metal Interior Door Frames	1	ea	\$ 185.00	185.00	65.00	65.00	-	-	250.00	250.00
Ceilings in PMW lobby for teledata runs										
Act Ceilings - Common Hall - Core	40	sf	1.66	66.40	2.34	93.60	-	-	4.00	160.00
New Act Ceilings - Rooms 103, 104 & 117	1,320	sf	2.32	3,062.40	2.95	3,894.00	-	-	5.27	6,956.40
Act Ceilings Allowance - Tenant Space	2,100	sf	1.66	3,486.00	2.34	4,914.00	-	-	4.00	8,400.00
Flooring -										
Carpet - offices - 1313 sf dived by 9	145	sy	32.00	4,640.00	4.08	591.60	-	-	36.08	5,231.60
Vinyl Composition Tile - Kitchenette	700	sf	0.97	679.00	0.89	623.00	-	-	1.86	1,302.00
Floor wax	700	sf	0.02	14.00	0.47	329.00	-	-	0.49	343.00
Vinyl Base	266	lf	2.79	742.14	0.65	172.90	-	-	3.44	915.04
Floor Prep	1	ls	100.00	100.00	100.00	100.00	-	-	200.00	200.00
Paint										
Tenant Drywall Walls	5,060	sf	0.35	1,771.00	0.63	3,187.80	-	-	0.98	4,958.80
Paint Door Jambs.	4	ea	6.05	24.20	35.00	140.00	-	-	41.05	164.20
Exposed Duct - Surfaced Vacuumed, damp wash	5	hrs	3.25	16.25	24.35	121.75	-	-	27.60	138.00
Temporary Protection & Ventilation	1	ls	-	-	150.00	150.00	200.00	200.00	350.00	350.00

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Patch & Match Drywall from Electrical Conduit Installation	1	Is	-	-	-	-	2,000.00	2,000.00	2,000.00	2,000.00
Notes:										
Minimal prep required										
Soffits & clouds - NIC										
Door leafs to remain as is. Protect only										
Chair rail to remain as is. No bead work.										
Exposed Concrete Beams - NIC										
<b>Total:</b>				<b>\$ 16,891.11</b>		<b>\$ 17,636.53</b>		<b>\$ 2,200.00</b>		<b>\$ 36,727.64</b>

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<b>Division 10 - Specialties</b>										
Signage TI										
Directory										
Signage	4	ea	12.00	48.00	15.00	60.00	-	-	27.00	108.00
Relocate Lockers										
Build New Base	1	ea	55.00	55.00	140.00	140.00	-	-	195.00	195.00
Relocate and secure to wall	12	hrs	-	-	105.00	1,260.00	-	-	105.00	1,260.00
Owner Furnished Contractor Installed										
Eraser Board	1	hrs	-	-	35.10	35.10	-	-	35.10	35.10
<b>Total:</b>				<b>\$ 103.00</b>		<b>\$ 1,495.10</b>		<b>\$ -</b>		<b>\$ 1,598.10</b>

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		DATE: 12/30/2012								
PROJECT TITLE: <b>TSA Portland, ME Succeeding Lease &amp; Expansion Portland International Jetport</b>		GSA IDIQ CONTRACT: <b>GS-01-P-09-BW-D-0082</b>				TASK ORDER NUMBER: <b>GS-P-01-10-BW-5129</b>				
		ESTIMATED BY: <b>AMEC E&amp;I</b>				GSA ESTIMATED COST OF CONSTRUCTION: <b>\$330,000</b>				
PROJECT LOCATION: <b>1001 Westbrook Street, Portland, ME</b>		STATUS OF DESIGN: (SUBMISSION) <b>Const Docs</b>				AMEC JOB NUMBER: <b>5510016</b>				
ITEM DESCRIPTION	Quantity		Material Cost		Labor Cost		Equipment/Other Cost		Engineering Estimate	
	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 10 - Specialties</b>										
<b>Provided in Base Bid</b>										
<i>Projector - Infocus IN3100</i>	1	ls	1,600.00	1,600.00	110.00	110.00	-	-	1,710.00	1,710.00
<i>Projector Ceiling Mount - OFCI</i>	2	hrs	50.00	100.00	35.10	70.20	-	-	85.10	170.20
<i>Projector Screen - OFCI</i>	2	hrs	50.00	100.00	35.10	70.20	-	-	85.10	170.20
<b>Provided By TSA</b>										
<i>Refrigerator</i>	1	ls	-	-	-	-	-	-	-	-
<i>Microwave</i>	1	ls	-	-	-	-	-	-	-	-
<i>Dishwasher</i>	1	ls	-	-	-	-	-	-	-	-
<i>Garbage Disposal</i>	1	ls	-	-	-	-	-	-	-	-
<i>Audio Visual Screen</i>	1	ls	-	-	-	-	-	-	-	-
<i>Speakers</i>	1	ls	-	-	-	-	-	-	-	-
<i>Modem</i>	1	ls	-	-	-	-	-	-	-	-
<i>Screen</i>	1	ls	-	-	-	-	-	-	-	-
<i>Flat Screen TV</i>	1	ls	-	-	-	-	-	-	-	-
<i>Easel &amp; Board</i>	1	ls	-	-	-	-	-	-	-	-
<i>Microphone</i>	1	ls	-	-	-	-	-	-	-	-
<b>Total:</b>				<b>\$ 1,800.00</b>		<b>\$ 250.40</b>		<b>\$ -</b>		<b>\$ 2,050.40</b>

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		ESTIMATED BY: <b>AMEC E&amp;I</b>				GSA ESTIMATED COST OF CONSTRUCTION: <b>\$330,000</b>					
PROJECT LOCATION: <b>1001 Westbrook Street, Portland, ME</b>		STATUS OF DESIGN: (SUBMISSION) <b>Const Docs</b>				AMEC JOB NUMBER: <b>5510016</b>					
ITEM DESCRIPTION	Quantity		Material Cost		Labor Cost		Equipment/Other Cost		Engineering Estimate		
	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	
<b>Division 12 - Furnishings</b>											
Remove & Salvage for TSA	5	ea	\$ -	\$ -	\$ 25.00	\$ 125.00	\$ -	\$ -	\$ 25.00	\$ 125.00	
Kitchenette Cabinets											
Cabinets Materials	20	lf	145.00	2,900.00	-	-	-	-	145.00	2,900.00	
Counter Tops Materials	20	lf	36.00	720.00	-	-	-	-	36.00	720.00	
Hardware Materials	1	ls	35.00	35.00	-	-	-	-	35.00	35.00	
Installtion Cabinets	20	lf	-	-	35.00	700.00	-	-	35.00	700.00	
Installation Tops	20	lf	-	-	10.00	200.00	-	-	10.00	200.00	
Owner Furnished Contractor Installed Modular Furnishings - 2 carpenters 2 days	32	hrs	-	-	35.10	1,123.20	-	-	35.10	1,123.20	
<i>Note:</i> Cabinets are Lumber Yard Grade											
<i>Furnishings to be provided by others</i>											
Modular Furniture											
Chairs											
Desk											
File Cabinets											
Tables											
Supply Room Racks											
Art											
Bulletin Boards											
<b>Total:</b>				<b>\$3,655.00</b>		<b>\$ 2,148.20</b>		<b>\$ -</b>		<b>\$ 5,803.20</b>	

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PROJECT TITLE: <b>TSA Portland, ME Succeeding Lease &amp; Expansion Portland International Jetport</b>		GSA IDIQ CONTRACT: <b>GS-01-P-09-BW-D-0082</b>		TASK ORDER NUMBER: <b>GS-P-01-10-BW-5129</b>	
		ESTIMATED BY: <b>AMEC E&amp;I</b>		GSA ESTIMATED COST OF CONSTRUCTION: <b>\$330,000</b>	
PROJECT LOCATION: <b>1001 Westbrook Street, Portland, ME</b>		STATUS OF DESIGN: (SUBMISSION) <b>Const Docs</b>		AMEC JOB NUMBER: <b>5510016</b>	

ITEM DESCRIPTION	Quantity		Material Cost		Labor Cost		Equipment/Other Cost		Engineering Estimate	
	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 21 - Fire Protection</b>										
Install new speaker/strobe devices	12	ea	210.00	2,520.00	190.00	2,280.00	-	-	400.00	4,800.00
Engineering & programming	1	ls	50.00	50.00	850.00	850.00	-	-	900.00	900.00
				-		-			-	-
Fire Sprinkler System Relocate Heads	2	ea	110.00	220.00	210.00	420.00	-	-	320.00	640.00
<i>Note:</i>										
<i>Sprinkler work is to relocate &amp; turn down heads.</i>										
<i>Mains do not need to be reworked.</i>										
<b>Total:</b>				<b>\$ 2,790.00</b>		<b>\$ 3,550.00</b>		<b>\$ -</b>		<b>\$ 6,340.00</b>

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<b>PROJECT TITLE:</b> TSA Portland, ME Succeeding Lease & Expansio Portland International Jetport		<b>GSA IDIQ CONTRACT:</b> GS-01-P-09-BW-D-0082		<b>TASK ORDER NUMBER:</b> GS-P-01-10-BW-5129
		<b>ESTIMATED BY:</b> AMEC E&I		<b>GSA ESTIMATED COST OF CONSTRUCTION:</b> \$330,000
<b>PROJECT LOCATION:</b> 1001 Westbrook Street, Portland, ME		<b>STATUS OF DESIGN: (SUBMISSION)</b> Const Docs		<b>AMEC JOB NUMBER:</b> 5510016

ITEM DESCRIPTION	Quantity		Material Cost		Labor Cost		Equipment/Other Cost		Engineering Estimate	
	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
Division 23 - Mechanical - HVAC										
Wall Mounted Ductless split AC Unit	1	ea	658.00	658.00	250.00	250.00	-	-	908.00	908.00
Above ceiling mini condensate pumps	1	ea	150.00	150.00	30.00	30.00	-	-	180.00	180.00
Unistrut	1	ea	300.00	300.00	110.00	110.00	-	-	410.00	410.00
6 x 6 register ceiling Exhaust	2	ea	34.50	69.00	16.05	32.10	-	-	50.55	101.10
Flex Duct	20	lf	2.50	50.00	2.89	57.80	-	-	5.39	107.80
Duct 10" x 8" lined	30	lf	20.00	600.00	15.00	450.00	-	-	35.00	1,050.00
Fan	1	ea	130.00	130.00	110.00	110.00	-	-	240.00	240.00
Testing, adjusting and balancing	1	ls	-	-	600.00	600.00	-	-	600.00	600.00
Pipe Valve & Tags	1	ls	50.00	50.00	50.00	50.00	-	-	100.00	100.00
On site training, as-built, close out	1	hr	-	-	1,600.00	1,600.00	-	-	1,600.00	1,600.00
<b>Sub Total</b>				<b>2,007.00</b>		<b>3,289.90</b>		-		<b>5,296.90</b>
Mechanical Contractor Overhead	10%			200.70		328.99		0.00		529.69
Profit	12%			240.84		394.79		0.00		635.63
<b>Total:</b>				<b>\$ 2,448.54</b>		<b>\$ 4,013.68</b>		<b>\$ -</b>		<b>\$ 6,462.22</b>

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PROJECT TITLE: <b>TSA Portland, ME Succeeding Lease &amp; Expansion Portland International Jetport</b>		GSA IDIQ CONTRACT: <b>GS-01-P-09-BW-D-0082</b>				TASK ORDER NUMBER: <b>GS-P-01-10-BW-5129</b>				
		ESTIMATED BY: <b>AMEC E&amp;I</b>				GSA ESTIMATED COST OF CONSTRUCTION: <b>\$330,000</b>				
PROJECT LOCATION: <b>1001 Westbrook Street, Portland, ME</b>		STATUS OF DESIGN: (SUBMISSION) <b>Const Docs</b>				AMEC JOB NUMBER: <b>5510016</b>				
ITEM DESCRIPTION	Quantity		Material Cost		Labor Cost		Equipment/Other Cost		Engineering Estimate	
	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 26 - Electrical</b>										
<b>Electrical Installation</b>										
Demolition of exiting fixtures & security	36	ea	-	0.00	45.00	1,620.00	-	-	45.00	1,620.00
New Panel with breakers	1	ea	465.00	465.00	420.00	420.00	-	-	885.00	885.00
Emergency ballast, field installed	15	ea	141.00	2,115.00	45.00	675.00	-	-	186.00	2,790.00
Exit light, LED, single face w/battery	2	ea	126.00	252.00	84.00	168.00	-	-	210.00	420.00
Toggle switch, single pole	2	ea	8.40	16.80	14.50	29.00	-	-	22.90	45.80
Floor Mounted Receptacles	18	ea	16.99	305.82	16.69	300.42	-	-	33.68	606.24
Receptacle, duplex	9	ea	10.75	96.75	14.50	130.50	-	-	25.25	227.25
Receptacle, quad	20	ea	18.40	368.00	15.36	307.20	-	-	33.76	675.20
Receptacle, GFI	1	ea	43.50	43.50	21.00	21.00	-	-	64.50	64.50
Rigid steel conduit, 1 1/2"	865	lf	7.00	6,055.00	7.65	6,617.25	-	-	14.65	12,672.25
Wire, #2	7	clf	155.00	1,085.00	82.00	574.00	-	-	237.00	1,659.00
Wire, #4	7	clf	98.50	689.50	70.00	490.00	-	-	168.50	1,179.50
<b>Sub Total</b>										
				<b>11,492.37</b>		<b>11,352.37</b>		-		<b>22,844.74</b>
Electrical Contractor Overhead	6%			689.54		681.14		-		1,370.68
Subcontractor Profit	15%			1,723.86		1,702.86		-		3,426.71
<b>Total:</b>										
				<b>\$ 13,905.77</b>		<b>\$ 13,736.37</b>		<b>\$ -</b>		<b>\$ 27,642.14</b>

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		ESTIMATED BY: <b>AMEC E&amp;I</b>		GSA ESTIMATED COST OF CONSTRUCTION: <b>\$330,000</b>						
PROJECT LOCATION: <b>1001 Westbrook Street, Portland, ME</b>		STATUS OF DESIGN: (SUBMISSION) <b>Const Docs</b>		AMEC JOB NUMBER: <b>5510016</b>						
ITEM DESCRIPTION	Quantity		Material Cost		Labor Cost		Equipment/Other Cost		Engineering Estimate	
	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 28 - Electronic Security</b>										
<b>Electronic Security Installation</b>										
CCTV - AIPHONE	6	ea	1,473.00	8,838.00	650.00	3,900.00	-	-	2,123.00	12,738.00
CCTV Camera			included		included				included	
Terminal Box			included		included				included	
Control Card			included		included				included	
Video Card			included		included				included	
Door Pad & Voice			included		included				included	
Server Button (phone)			included		included				included	
Duress 2 - Strobe 12	14	ea	52.00	728.00	65.00	910.00	-	-	117.00	1,638.00
Balanced Mag Switch/Hirsch Reader	11	ea	126.75	1,394.25	101.00	1,111.00	-	-	227.75	2,505.25
Monitor	3	ea	1300.00	3,900.00	315.00	945.00	-	-	1,615.00	4,845.00
360 Sensor	13	ea	109.00	1,417.00	56.00	728.00	-	-	165.00	2,145.00
Rigid Conduit	1200	lf	3.41	4,092.00	7.70	9,240.00	-	-	11.11	13,332.00
thn/thwn wire	12	clf	166.00	1,992.00	82.00	984.00	-	-	248.00	2,976.00
Electric door release,	1	ea	251.00	251.00	92.00	92.00	-	-	343.00	343.00
Control cable, #14, 3-wire	6	clf	32.50	195.00	46.50	279.00	-	-	79.00	474.00
Voice and data outlet, 2-jack	30	ea	3.30	99.00	8.60	258.00	-	-	11.90	357.00
Wall occupancy sensor	2	ea	66.00	132.00	16.35	32.70	-	-	82.35	164.70
Door position switch	2	ea	67.50	135.00	74.00	148.00	-	-	141.50	283.00
Door Access Pad	2	ea	350.00	700.00	120.00	240.00	-	-	470.00	940.00
Relocate Krono System	1	ea	5.00	5.00	45.00	45.00	-	-	50.00	50.00
Programming	40	hrs	-	-	150.00	6,000.00	-	-	150.00	6,000.00
Training	8	hrs	-	-	150.00	1,200.00	-	-	150.00	1,200.00
Remove Old System	32	ea	-	-	45.00	1,440.00	-	-	45.00	1,440.00
<b>Sub Total</b>										
				<b>23,878.25</b>		<b>18,912.70</b>		-		<b>42,790.95</b>
Electrical Contractor Overhead	6%			1,432.70		1,134.76		-		2,567.46
Subcontractor Profit	15%			3,581.74		2,836.91		-		6,418.64

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		ESTIMATED BY: <b>AMEC E&amp;I</b>		GSA ESTIMATED COST OF CONSTRUCTION: <b>\$330,000</b>						
PROJECT LOCATION: <b>1001 Westbrook Street, Portland, ME</b>		STATUS OF DESIGN: (SUBMISSION) <b>Const Docs</b>		AMEC JOB NUMBER: <b>5510016</b>						
ITEM DESCRIPTION	Quantity		Material Cost		Labor Cost		Equipment/Other Cost		Engineering Estimate	
	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Total:</b>				<b>\$28,892.68</b>		<b>\$ 22,884.37</b>		<b>\$ -</b>		<b>\$ 51,777.05</b>

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		ESTIMATED BY: <b>AMEC E&amp;I</b>		GSA ESTIMATED COST OF CONSTRUCTION: <b>\$330,000</b>						
PROJECT LOCATION: <b>1001 Westbrook Street, Portland, ME</b>		STATUS OF DESIGN: (SUBMISSION) <b>Const Docs</b>		AMEC JOB NUMBER: <b>5510016</b>						
ITEM DESCRIPTION	Quantity		Material Cost		Labor Cost		Equipment/Other Cost		Engineering Estimate	
	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 9 - Finishes</b>										
Removal & Disposal	848	sf	-	-	0.47	398.56	-	-	0.47	398.56
Flooring -										
Carpet - offices 4350 Sq Ft divided by 9 =	484	sy	32.00	15,488.00	4.08	1,974.72	-	-	36.08	17,462.72
Vinyl Base	532	lf	2.79	1,484.28	0.65	345.80	-	-	3.44	1,830.08
Floor Prep	1	ls	100.00	100.00	100.00	100.00	-	-	200.00	200.00
Note:										
Carpet Tile - RS Means \$47.50 psy - F&I	1	sy	-	-	-	-	-	-	-	-
<b>Total:</b>				<b>\$ 17,072.28</b>		<b>\$ 2,819.08</b>		<b>\$ -</b>		<b>\$ 19,891.36</b>

OPTION 1 - CARPET REPLACEMENT

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		ESTIMATED BY: <b>AMEC E&amp;I</b>				GSA ESTIMATED COST OF CONSTRUCTION: <b>\$330,000</b>				
PROJECT LOCATION: <b>1001 Westbrook Street, Portland, ME</b>		STATUS OF DESIGN: (SUBMISSION) <b>Const Docs</b>				AMEC JOB NUMBER: <b>5510016</b>				
ITEM DESCRIPTION	Quantity		Material Cost		Labor Cost		Equipment/Other Cost		Engineering Estimate	
	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Division 2 - Existing Conditions</b>										
Glazing System - Remove and dispose	200	sf	\$ -	\$ -	\$ 2.05	\$ 410.00	\$ -	\$ -	\$ 2.05	\$ 410.00
<b>Division 9 - Finishes</b>										
Common Drywall Systems										
Metal Framing - 25 rf	250	sf	\$ 0.50	\$ 125.00	\$ 2.00	\$ 500.00	\$ -	\$ -	\$ 2.50	\$ 625.00
bat Insulation	250	sf	0.60	150.00	0.40	100.00	-	-	1.00	250.00
Drywall - 2 layers	100	sf	0.25	25.00	0.34	34.00	-	-	0.59	59.00
Drywall Tape & Finish-	500	sf	0.04	20.00	0.34	170.00	-	-	0.38	190.00
Fire Caulk at Bot of Perimeter walls	25	lf	2.36	59.00	0.69	17.25	-	-	3.05	76.25
Install Hollow Metal Interior Door Frames	1	ea	\$ 185.00	185.00	65.00	65.00	-	-	250.00	250.00
<i>Door leaf &amp; Hardware are in Base Bid</i>										
Paint										
Corridor Drywall Walls	250	sf	0.35	87.50	0.63	157.50	-	-	0.98	245.00
Paint Door Jamb.	1	ea	6.05	6.05	35.00	35.00	-	-	41.05	41.05
Temporary Protection & Ventilation	1	ls	-	-	150.00	150.00	200.00	200.00	350.00	350.00
CCTV - AIPHONE	-1	ea	1,473.00	-1,473.00	650.00	-650.00	-	-	2,123.00	(2,123.00)
CCTV Camera			included		included				included	
Terminal Box			included		included				included	
Control Card			included		included				included	
Video Card			included		included				included	
Door Pad & Voice			included		included				included	
Server Button (phone)			included		included				included	
Door position switch	-1	ea	67.50	(67.50)	74.00	(74.00)	-	-	141.50	(141.50)
Door Access Pad	-1	ea	350.00	(350.00)	120.00	(120.00)	-	-	470.00	(470.00)
Notes:										
Includes repainting of corridor wall from column cover to column cover only										
Assumes existing wall is deck to deck and infill is required for glazing opening only										

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		ESTIMATED BY: <b>AMEC E&amp;I</b>		GSA ESTIMATED COST OF CONSTRUCTION: <b>\$330,000</b>						
PROJECT LOCATION: <b>1001 Westbrook Street, Portland, ME</b>		STATUS OF DESIGN: (SUBMISSION) <b>Const Docs</b>		AMEC JOB NUMBER: <b>5510016</b>						
ITEM DESCRIPTION	Quantity		Material Cost		Labor Cost		Equipment/Other Cost		Engineering Estimate	
	Number	Unit	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
<b>Total:</b>				<b>\$ (1,232.95)</b>		<b>\$ 794.75</b>		<b>\$ 200.00</b>		<b>\$ (238.20)</b>

OPTION 2 - INFILL GLAZING ON

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