

	C	D	E	K	L	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AN	AS	AT
	Priority /Grant	Room	Rm #	Component	Sub-component	Recommendations	Quan	Unit	Sub\$	\$ Source	Sub\$Line 2009 Bldg	Sub Inflate to 2017 at 3% per yr	GC%	ConstCost	Cont%	Contingcy	Total w/ Contingcy	A/E% CA	A/E CA Fee	A/E Design	A/E Bidding	A/E CA	Total Cost 2017	ADA	80%Eligible Const & A/E	20%Eligible Const & A/E + 100%NoneligibleConst& A/E
1												1.2668			7.5%			6.00%			0.00	1.00				
2																										
3																										
4																										
5	1			Civil Engineering																35,000.00		0.00	35,000.00	0.00	0.00	35,000.00
6	1			Site Design Work																2,865.00		0.00	2,865.00	2,865.00	0.00	2,865.00
7				Civil Eng for Amtrak																						
8				ADA review & revisions																						
9	1			Mobilization			1	EA	5,000.00	B&W	1.06	5,304.50	25%	6,630.63	7.5%	497.30	7,127.92	0.00%	0.00		0.00	0.00	7,127.92	0.00	5,702.34	1,425.58
10	1			Site Clearing			1	EA	10,000.00	B&W	1.06	10,609.00	25%	13,261.25	7.5%	994.59	14,255.84	0.00%	0.00		0.00	0.00	14,255.84	0.00	11,404.68	2,851.17
11	1			Earthwork			1	EA	15,000.00	B&W	1.06	15,913.50	25%	19,891.88	7.5%	1,491.89	21,383.77	0.00%	0.00		0.00	0.00	21,383.77	0.00	17,107.01	4,276.75
12	1			Construction Entrance			1	EA	1,500.00	B&W	1.06	1,591.35	25%	1,989.19	7.5%	149.19	2,138.38	0.00%	0.00		0.00	0.00	2,138.38	0.00	1,710.70	427.68
13	1			Ribbon Curb, Pavers, Granulat at Fountatin			1	EA	8,500.00	B&W	1.06	9,017.65	25%	11,272.06	7.5%	845.40	12,117.47	0.00%	0.00		0.00	0.00	12,117.47	0.00	9,693.97	2,423.49
14	1			3' Conc Valley Gutter			81	LF	25.00	B&W	1.06	2,148.32	25%	2,685.40	7.5%	201.41	2,886.81	0.00%	0.00		0.00	0.00	2,886.81	0.00	2,309.45	577.36
15	1			6" Asphalt w/ aggregate base			110	SY	35.00	B&W	1.06	4,084.47	25%	5,105.58	7.5%	382.92	5,488.50	0.00%	0.00		0.00	0.00	5,488.50	0.00	4,390.80	1,097.70
16	1			6" & 7" Conc Pvmt			1,454	SF	10.00	B&W	1.06	15,425.49	25%	19,281.86	7.5%	1,446.14	20,728.00	0.00%	0.00		0.00	0.00	20,728.00	0.00	16,582.40	4,145.60
17	1			Pvmt Marking			1	EA	4,000.00	B&W	1.06	4,243.60	25%	5,304.50	7.5%	397.84	5,702.34	0.00%	0.00		0.00	0.00	5,702.34	0.00	4,561.87	1,140.47
18	1			Curb & Gutter			1,130	LF	20.00	B&W	1.06	23,976.34	25%	29,970.43	7.5%	2,247.78	32,218.21	0.00%	0.00		0.00	0.00	32,218.21	0.00	25,774.57	6,443.64
19	1			6" Conc Sidewalk Ramp			4	EA	750.00	B&W	1.06	3,182.70	25%	3,978.38	7.5%	298.38	4,276.75	0.00%	0.00		0.00	0.00	4,276.75	4,276.75	3,421.40	855.35
20	1			4" Conc Sidewalk w/ 4" rock base			5,300	SF	5.00	B&W	1.06	28,113.85	25%	35,142.31	7.5%	2,635.67	37,777.99	0.00%	0.00		0.00	0.00	37,777.99	0.00	30,222.39	7,555.60
21	1			Storm Sewer			1	EA	15,000.00	B&W	1.06	15,913.50	25%	19,891.88	7.5%	1,491.89	21,383.77	0.00%	0.00		0.00	0.00	21,383.77	0.00	17,107.01	4,276.75
22	1			Erosion Control			1	EA	4,000.00	B&W	1.06	4,243.60	25%	5,304.50	7.5%	397.84	5,702.34	0.00%	0.00		0.00	0.00	5,702.34	0.00	4,561.87	1,140.47
23	1			Traffic Control			1	EA	10,000.00	B&W	1.06	10,609.00	25%	13,261.25	7.5%	994.59	14,255.84	0.00%	0.00		0.00	0.00	14,255.84	0.00	11,404.68	2,851.17
24	1			6' Chainlink Fence at east area along RR track			1	EA	5,500.00	B&W	1.06	5,830.00	25%	7,287.50	7.5%	546.56	7,834.06	0.00%	0.00		0.00	0.00	7,834.06	0.00	0.00	7,834.06
25	1			Mailbox Installation			1.00	EA	200.00	B&W	1.06	212.00	25%	265.00	7.5%	19.88	284.88	0.00%	0.00		0.00	0.00	284.88	0.00	227.90	56.98
26	1			Sod, Seed, Mulch, Fertilizing			0.40	AC	5,000.00	B&W	1.06	2,120.00	25%	2,650.00	7.5%	198.75	2,848.75	0.00%	0.00		0.00	0.00	2,848.75	0.00	2,279.00	569.75
27	1			T-Works Signage			2	EA	1,000.00	B&W	1.06	2,120.00	25%	2,650.00	7.5%	198.75	2,848.75	0.00%	0.00		0.00	0.00	2,848.75	0.00	2,279.00	569.75
28	1			Permanent ProjectSignage			1	EA	1,500.00	B&W	1.06	1,590.00	25%	1,987.50	7.5%	149.06	2,136.56	0.00%	0.00		0.00	0.00	2,136.56	0.00	1,709.25	427.31
29	1			Construction Staking			1	EA	6,000.00	B&W	1.06	6,360.00	25%	7,950.00	7.5%	596.25	8,546.25	0.00%	0.00		0.00	0.00	8,546.25	0.00	6,837.00	1,709.25
30	1			Bike Rack			1	EA	1,000.00	B&W	1.06	1,060.00	25%	1,325.00	7.5%	99.38	1,424.38	0.00%	0.00		0.00	0.00	1,424.38	0.00	1,139.50	284.88
31	1			Handrails (new)			38	LF	50.00	HA	1.06	2,014.00	25%	2,517.50	7.5%	188.81	2,706.31	0.00%	0.00		0.00	0.00	2,706.31	0.00	2,165.05	541.26
32	1			Handrails - Add returns			15	EA	300.00	HA	1.06	4,770.00	25%	5,962.50	7.5%	447.19	6,409.69	0.00%	0.00		0.00	0.00	6,409.69	6,409.69	5,127.75	1,281.94
33	1			Guardrails (new)			6	LF	150.00	HA	1.06	954.00	25%	1,192.50	7.5%	89.44	1,281.94	0.00%	0.00		0.00	0.00	1,281.94	1,281.94	1,025.55	256.39
34	1			Platform stair tread extend			165	LF	50.00	Means	1.06	8,745.00	25%	10,931.25	7.5%	819.84	11,751.09	0.00%	0.00		0.00	0.00	11,751.09	11,751.09	9,400.88	2,350.22
35	1			Stair tread tape			212	LF	5.00	HA	1.06	1,123.60	25%	1,404.50	7.5%	105.34	1,509.84	0.00%	0.00		0.00	0.00	1,509.84	1,509.84	1,207.87	301.97
36																										
37																										
38																										
39	1			A/E Design for CD's revisions per KDOT																14,000.00		0.00	14,000.00	0.00	0.00	14,000.00
40	1			Architect - Fee for Amtrak ADA review & revisions																15,678.00		0.00	15,678.00	15,678.00	0.00	15,678.00
41	1			Mech Eng - Fee for Amtrak ADA review & revisions																570.00		0.00	570.00	570.00	0.00	570.00
42	1			Concrete Fndtn Wall		Patch concrete	1	EA	500.00	Estimate	500.00	633.39	25%	791.73	7.5%	59.38	851.11	6.00%	47.50		0.00	47.50	898.62	0.00	718.89	179.72

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	Priority /Grant	Room	Rm #	Component	Sub-component	Recommendations	Quan	Unit	Sub\$	\$ Source	Sub\$Line 2009 Bldg	Sub Inflate to 2017 at 3% per yr	GC%	ConstCost	Cont%	Contingcy	Total w/ Contingcy	A/E% CA	A/E CA Fee	A/E Design	A/E Bidding	A/E CA	Total Cost 2017	ADA	80%Eligible Const & A/E	20%Eligible Const & A/E + 100%NoneligibleConst& A/E
1																										
43	1			Roof storm drainage	Two in-wall cast iron downspouts at west end of building	Remove rust, clean exterior, and seal w/ rust inhibiting coating when sidewalks removed	2	EA	150.00	Means	300.00	380.03	25%	475.04	7.5%	35.63	510.67	6.00%	28.50		0.00	28.50	539.17	0.00	431.34	107.83
44	1			Canopy Columns	40 total (20 replaced w/ Amtrak Platform)	Replace columns	20	EA	1,000.00	Est from OHA bsmt post install	20,000.00	25,335.40	25%	31,669.25	7.5%	2,375.19	34,044.45	6.00%	1,900.16		0.00	1,900.16	35,944.60	0.00	28,755.68	7,188.92
45	1			Canopy Columns	40 total (20 replaced w/ Amtrak Platform)	Paint w/ high-performance coating	20	EA	50.00	Estimate	1,000.00	1,266.77	25%	1,583.46	7.5%	118.76	1,702.22	6.00%	95.01		0.00	95.01	1,797.23	0.00	1,437.78	359.45
46	1			Canopy Soffit		patch & skim-coat plaster	2,350	SF	2.50	Means x1.5	5,875.00	7,442.27	25%	9,302.84	7.5%	697.71	10,000.56	6.00%	558.17		0.00	558.17	10,558.73	0.00	8,446.98	2,111.75
47	1			Canopy Soffit		Remove and replace	180	SF	6.00	Means x1.5	1,080.00	1,368.11	25%	1,710.14	7.5%	128.26	1,838.40	6.00%	102.61		0.00	102.61	1,941.01	0.00	1,552.81	388.20
48	1			Roof Overhang Soffit		patch & skim-coat plaster 1/2 of roof soffits	800	SF	2.50	Means x1.5	2,000.00	2,533.54	25%	3,166.93	7.5%	237.52	3,404.44	6.00%	190.02		0.00	190.02	3,594.46	0.00	2,875.57	718.89
49	1			Fascia		Replace with replica	840	LF	25.00	Estimate	21,000.00	26,602.17	25%	33,252.71	7.5%	2,493.95	35,746.67	6.00%	1,995.16		0.00	1,995.16	37,741.83	0.00	30,193.46	7,548.37
50	1			Fascia @ Roofs & Canopies (except dock)		Replace damaged sections of fascia	7	EA	250.00	Estimate	1,750.00	2,216.85	25%	2,771.06	7.5%	207.83	2,978.89	6.00%	166.26		0.00	166.26	3,145.15	0.00	2,516.12	629.03
51	1			Fascia @ Dock		Replace all	57	lf	25.00	Estimate	1,425.00	1,805.15	25%	2,256.43	7.5%	169.23	2,425.67	6.00%	135.39		0.00	135.39	2,561.05	0.00	2,048.84	512.21
52	1			Roof Coverings	Bid to City \$8/s.f. - added \$1.50/s.f. for coal tar pitch (\$3.70/s.f. vs \$2.20/s.f.)	Remove all roofing and insulation, install new flashings, insulation, & Coal-tar Pitch Roofing	8,592	SF	9.50	Roofing bid to City & Means	81,624.00	103,398.84	25%	129,248.55	7.5%	9,693.64	138,942.19	6.00%	7,754.91		0.00	7,754.91	146,697.11	0.00	117,357.68	29,339.42
53	1			Roof Openings		Replace skylight w/ new alum frame and insul safety glass	9	SF	131.25	Means	1,181.25	1,496.37	25%	1,870.47	7.5%	140.28	2,010.75	6.00%	112.23		0.00	112.23	2,122.98	0.00	1,698.38	424.60
54	1			Roof Drains		Provide 12 roof drains and rebuild 3 waterspouts	15	EA	675.00	Means x1.5	10,125.00	12,826.05	25%	16,032.56	7.5%	1,202.44	17,235.00	6.00%	961.95		0.00	961.95	18,196.95	0.00	14,557.56	3,639.39
55	1														7.5%	0.00		6.00%			0.00	0.00		0.00	0.00	0.00
56	1			Face Brick and Stone		Clean w/ approved process	3,000	SF	2.25	Means	6,750.00	8,550.70	25%	10,688.37	7.5%	801.63	11,490.00	6.00%	641.30		0.00	641.30	12,131.30	0.00	9,705.04	2,426.26
57	1			Face Brick		replace spalled bricks, pointing & caulking	150	EA	30.00	DGM	4,500.00	5,700.47	25%	7,125.58	7.5%	534.42	7,660.00	6.00%	427.53		0.00	427.53	8,087.54	0.00	6,470.03	1,617.51
58	1			Stone sills/trim		Seal skyward facing surfaces	80	LF	5.00	Estimate	400.00	506.71	25%	633.39	7.5%	47.50	680.89	6.00%	38.00		0.00	38.00	718.89	0.00	575.11	143.78
59	1			Brick Chimney		Replace face brick with new face brick to match existing, salvage bricks for reuse elsewhere	100	SF	30.00	Means	3,000.00	3,800.31	25%	4,750.39	7.5%	356.28	5,106.67	6.00%	285.02		0.00	285.02	5,391.69	0.00	4,313.35	1,078.34
60	1			Face Brick	Top of wall east of north entrance	Rebuild	1	EA	1,000.00	Estimate	1,000.00	1,266.77	25%	1,583.46	7.5%	118.76	1,702.22	6.00%	95.01		0.00	95.01	1,797.23	0.00	1,437.78	359.45
61	1			Face Brick	N wall E end	Cut through wall, insall expasion materil, cut-out & point cracked joints	1	EA	2,500.00	Estimate	2,500.00	3,166.93	25%	3,958.66	7.5%	296.90	4,255.56	6.00%	237.52		0.00	237.52	4,493.08	0.00	3,594.46	898.62
62	1			Face Brick and Stone	Mortar joints	Cut out joints and point with mortar to match existing	100	SF	7.60	Estimate	760.00	962.75	25%	1,203.43	7.5%	90.26	1,293.69	6.00%	72.21		0.00	72.21	1,365.89	0.00	1,092.72	273.18
63	1																									
64	1			Planter @ south		Rebuild with brick in place of RR ties	32	SF	32.00	Means	1,024.00	1,297.17	25%	1,621.47	7.5%	121.61	1,743.08	6.00%	97.29		0.00	97.29	1,840.36	0.00	1,472.29	368.07
65	1			Planter @ south		Install membrane waterproofing and drain through wall	32	SF	15.00	Estimate	480.00	608.05	25%	760.06	7.5%	57.00	817.07	6.00%	45.60		0.00	45.60	862.67	0.00	690.14	172.53
66	1			Planter @ north		Repair corner and replace cracked rowlock cap bricks	16	LF	20.00	Means	320.00	405.37	25%	506.71	7.5%	38.00	544.71	6.00%	30.40		0.00	30.40	575.11	0.00	460.09	115.02

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1				Planter @ north		Install membrane waterproofing and drain through wall	32	SF	15.00	Estimate	480.00	608.05	25%	760.06	7.5%	57.00	817.07	6.00%	45.60		0.00	45.60	862.67	0.00	690.14	172.53
67	1			Metal Wall Panel		Wash, prep, prime, and paint 2 coats	250	SF	2.80	Means	700.00	886.74	25%	1,108.42	7.5%	83.13	1,191.56	6.00%	66.51		0.00	66.51	1,258.06	0.00	1,006.45	251.61
68	1			Insulation	Top of wall insulation	Install insulation (foam on mesh, batts, et.al.)	350	LF	10.00	Means	3,500.00	4,433.70	25%	5,542.12	7.5%	415.66	5,957.78	6.00%	332.53		0.00	332.53	6,290.31	0.00	5,032.24	1,258.06
69	1			Insulation	Roof insulation	Install insulation (foam on bottom of deck)	4,670	SF	5.00	Means	23,350.00	29,579.08	25%	36,973.85	7.5%	2,773.04	39,746.89	6.00%	2,218.43		0.00	2,218.43	41,965.32	0.00	33,572.26	8,393.06
70	1			Joint Sealants		Remove & replace all joint sealants	600	LF	8.00	Means	4,800.00	6,080.50	25%	7,600.62	7.5%	570.05	8,170.67	6.00%	456.04		0.00	456.04	8,626.70	0.00	6,901.36	1,725.34
71	1														7.5%	0.00		6.00%			0.00	0.00		0.00	0.00	0.00
72	1														7.5%	0.00		6.00%			0.00	0.00		0.00	0.00	0.00
73	1	Vestibule	2	Entrance doors	Door leafs	Repair door leafs	2	EA	500.00	Estimate	1,000.00	1,266.77	25%	1,583.46	7.5%	118.76	1,702.22	6.00%	95.01		0.00	95.01	1,797.23	0.00	1,437.78	359.45
74	1	Vestibule	2	Entrance doors	Closers	Remove 1 existing in-floor closer and install one new in-floor closer	1	EA	900.00	Means x2	900.00	1,140.09	25%	1,425.12	7.5%	106.88	1,532.00	6.00%	85.51		0.00	85.51	1,617.51	0.00	1,294.01	323.50
75	1	Vestibule	2	Entrance doors	Closers	Remove	2	EA	25.00	Estimate	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
76	1	Vestibule	2	Entrance doors	Holders	Install reproduction/new plunger type door holder to match original at 2 door leafs	2	EA	200.00	Estimate	400.00	506.71	25%	633.39	7.5%	47.50	680.89	6.00%	38.00		0.00	38.00	718.89	0.00	575.11	143.78
77	1	Vestibule	2	Entrance doors	Locking/Latching	Install new panic hardware device, reuse dbi push bars and pull handle	2	EA	1,400.00	Means & estimate	2,800.00	3,546.96	25%	4,433.70	7.5%	332.53	4,766.22	6.00%	266.02		0.00	266.02	5,032.24	0.00	4,025.80	1,006.45
78	1	Vestibule	2	Entrance doors	Door operators	Provide overhead door operator at 1 door leaf	1	EA	5,600.00	Means	5,600.00	7,093.91	25%	8,867.39	7.5%	665.05	9,532.44	6.00%	532.04		0.00	532.04	10,064.49	10,064.49	8,051.59	2,012.90
79	1	Vestibule	2	Entrance doors	Lexan kickplate	Provide lexan kickplate at existing storefront doors	2	EA	250.00	Means	500.00	633.39	25%	791.73	7.5%	59.38	851.11	6.00%	47.50		0.00	47.50	898.62	898.62	718.89	179.72
80	1																							0.00		
81	1																							0.00		
82	1	Vestibule	2	Storefront	Framing system	Repair framing system	1	EA	500.00	Estimate	500.00	633.39		633.39	7.5%	47.50	680.89	6.00%	38.00		0.00	38.00	718.89	0.00	575.11	143.78
83																								0.00		
84																								0.00		
85	1	Vestibule	3	Entrance doors	Door leafs	Repair door leafs	2	EA	500.00	Estimate	1,000.00	1,266.77	25%	1,583.46	7.5%	118.76	1,702.22	6.00%	95.01		0.00	95.01	1,797.23	0.00	1,437.78	359.45
86	1	Vestibule	3	Entrance doors	Closers	Remove 1 existing in-floor closer and install one new in-floor closer	1	EA	900.00	Means x2	900.00	1,140.09	25%	1,425.12	7.5%	106.88	1,532.00	6.00%	85.51		0.00	85.51	1,617.51	0.00	1,294.01	323.50
87	1	Vestibule	3	Entrance doors	Closers	Remove	2	EA	25.00	Estimate	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
88	1	Vestibule	3	Entrance doors	Holders	Install reproduction/new plunger type door holder to match original at 2 door leafs	2	EA	200.00	Estimate	400.00	506.71	25%	633.39	7.5%	47.50	680.89	6.00%	38.00		0.00	38.00	718.89	0.00	575.11	143.78
89	1	Vestibule	3	Entrance doors	Locking/Latching	Install new panic hardware device, reuse dbi push bars and pull handle	2	EA	1,400.00	Means & estimate	2,800.00	3,546.96	25%	4,433.70	7.5%	332.53	4,766.22	6.00%	266.02		0.00	266.02	5,032.24	0.00	4,025.80	1,006.45
90	1	Vestibule	3	Entrance doors	Door operators	Provide overhead door operator at 1 door leaf	1	EA	5,600.00	Means	5,600.00	7,093.91	25%	8,867.39	7.5%	665.05	9,532.44	6.00%	532.04		0.00	532.04	10,064.49	10,064.49	8,051.59	2,012.90
91	1	Vestibule	3	Entrance doors	Lexan kickplate	Provide lexan kickplate at existing storefront doors	2	EA	250.00	Means	500.00	633.39	25%	791.73	7.5%	59.38	851.11	6.00%	47.50		0.00	47.50	898.62	898.62	718.89	179.72
92	1																							0.00		
93	1																							0.00		
94	1	Vestibule	3	Storefront	Glazing	Repair framing system	1	EA	500.00	Estimate	500.00	633.39	25%	791.73	7.5%	59.38	851.11	6.00%	47.50		0.00	47.50	898.62	0.00	718.89	179.72
95																								0.00		
96																								0.00		
97	1	Vestibule	3	Storefront	Glazing	Repair framing system	1	EA	500.00	Estimate	500.00	633.39	25%	791.73	7.5%	59.38	851.11	6.00%	47.50		0.00	47.50	898.62	0.00	718.89	179.72

	C	D	E	K	L	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AN	AS	AT
	Priority /Grant	Room	Rm #	Component	Sub-component	Recommendations	Quan	Unit	Sub\$	\$ Source	Sub\$Line 2009 Bldg	Sub Inflate to 2017 at 3% per yr	GC%	ConstCost	Cont%	Contingcy	Total w/ Contingcy	A/E% CA	A/E CA Fee	A/E Design	A/E Bidding	A/E CA	Total Cost 2017	ADA	80%Eligible Const & A/E	20%Eligible Const & A/E + 100%NoneligibleConst& A/E
1																										
98	1																							0.00	0.00	0.00
99	1																							0.00	0.00	0.00
100	1	Boiler Room	6	Entrance doors	Equipment door @ north wall	Clean, patch, and paint	1	EA	300.00	Estimate	300.00	380.03	25%	475.04	7.5%	35.63	510.67	6.00%	28.50		0.00	28.50	539.17	0.00	431.34	107.83
101	1	Boiler Room	6	Entrance doors	Personel door @ north wall	Clean, patch, and paint frame, replace door leaf	1	EA	1,000.00	Estimate	1,000.00	1,266.77	25%	1,583.46	7.5%	118.76	1,702.22	6.00%	95.01		0.00	95.01	1,797.23	0.00	1,437.78	359.45
102	1	Baggage Room	12	Overhead door @ south wall		Prep and paint door and frame, interior & exterior (replace with future new tenant use of space)	200	SF	1.75	Means	350.00	443.37	25%	554.21	7.5%	41.57	595.78	6.00%	33.25		0.00	33.25	629.03	0.00	503.22	125.81
103	1	Baggage Room	12	Overhead door @ north wall		Prep and paint door and frame, interior & exterior	200	SF	1.75	Means	350.00	443.37	25%	554.21	7.5%	41.57	595.78	6.00%	33.25		0.00	33.25	629.03	0.00	503.22	125.81
104	1	Baggage Room	12	Entrance doors	Personel door @ north wall	Clean, patch, and paint	1	EA	250.00	Estimate	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
105	1	Vestibule	14	Door @ Vestibule 14		Re-hang to open out & weatherstrip	1	EA	2,000.00	Estimate	2,000.00	2,533.54	25%	3,166.93	7.5%	237.52	3,404.44	6.00%	190.02		0.00	190.02	3,594.46	0.00	2,875.57	718.89
106	1	Vestibule	14	Door @ Vestibule 14		Install panic hardware	1	EA	800.00	Means	800.00	1,013.42	25%	1,266.77	7.5%	95.01	1,361.78	6.00%	76.01		0.00	76.01	1,437.78	0.00	1,150.23	287.56
107	1	Vestibule	14	Hatch @ gas meter pit		Prep and paint	20	SF	1.75	Means	35.00	44.34	25%	55.42	7.5%	4.16	59.58	6.00%	3.33		0.00	3.33	62.90	0.00	50.32	12.58
108	1																							0.00		
109	1																							0.00		
110	1	Vestibule	14	Wood sidelite & transom		Reglaze w/ 1" insulated glass	63	SF	40.00	Means	2,520.00	3,192.26	25%	3,990.33	7.5%	299.27	4,289.60	6.00%	239.42		0.00	239.42	4,529.02	0.00	3,623.22	905.80
111	1	Vestibule	14	Wood sidelite & transom		Paint	1	EA	250.00	Estimate	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
112	1																							0.00	0.00	0.00
113	1																							0.00	0.00	0.00
114	1	Waiting Room	1	Aluminum windows	Glazing	Remove & replace glazing compound	442	LF	8.00	Means same as sealant	3,536.00	4,479.30	25%	5,599.12	7.5%	419.93	6,019.06	6.00%	335.95		0.00	335.95	6,355.01	0.00	5,084.00	1,271.00
115	1	Waiting Room	1	Aluminum windows	Storm window	Provide interior single pane storm windows	300	SF	30.00	Kennedy \$25+20%	9,000.00	11,400.93	25%	14,251.16	7.5%	1,068.84	15,320.00	6.00%	855.07		0.00	855.07	16,175.07	0.00	12,940.06	3,235.01
116	1	Waiting Room	1	Aluminum windows	Glazing	Remove & replace glazing compound	312	LF	8.00	Means same as sealant	2,496.00	3,161.86	25%	3,952.32	7.5%	296.42	4,248.75	6.00%	237.14		0.00	237.14	4,485.89	0.00	3,588.71	897.18
117	1	Waiting Room	1	Aluminum windows	Storm window	Provide interior single pane storm windows	200	SF	30.00	Kennedy \$25+20%	6,000.00	7,600.62	25%	9,500.78	7.5%	712.56	10,213.33	6.00%	570.05		0.00	570.05	10,783.38	0.00	8,626.70	2,156.68
118	1	Waiting Room	1	Aluminum windows	Glass	Patch small holes from BB or pellet gun	5	EA	50.00	Kennedy	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
119	1																							0.00		
120	1																							0.00		
121	1	Ticket Office	4	Aluminum window	Glazing compound	Replace glazing compound	136	LF	8.00	Means	1,088.00	1,378.25	25%	1,722.81	7.5%	129.21	1,852.02	6.00%	103.37		0.00	103.37	1,955.39	0.00	1,564.31	391.08
122	1	Ticket Office	4	Aluminum window	Storm window	Install interior storm window	60	SF	30.00	Kennedy \$25+20%	1,800.00	2,280.19	25%	2,850.23	7.5%	213.77	3,064.00	6.00%	171.01		0.00	171.01	3,235.01	0.00	2,588.01	647.00
123	1														7.5%									0.00	0.00	0.00
124	1	Women's	7	Aluminum window	Glazing compound	Replace glazing compound	68	LF	8.00	Means	544.00	689.12	25%	861.40	7.5%	64.61	926.01	6.00%	51.68		0.00	51.68	977.69	0.00	782.15	195.54
125	1	Women's	7	Aluminum window	Storm window	Install interior storm window	30	SF	30.00	Kennedy \$25+20%	900.00	1,140.09	25%	1,425.12	7.5%	106.88	1,532.00	6.00%	85.51		0.00	85.51	1,617.51	0.00	1,294.01	323.50
126	1														7.5%									0.00	0.00	0.00
127	1	Men's	8	Aluminum window	Glazing compound	Replace glazing compound	34	LF	8.00	Means	272.00	344.56	25%	430.70	7.5%	32.30	463.00	6.00%	25.84		0.00	25.84	488.85	0.00	391.08	97.77
128	1	Men's	8	Aluminum window	Storm window	Install interior storm window	15	SF	30.00	Kennedy \$25+20%	450.00	570.05	25%	712.56	7.5%	53.44	766.00	6.00%	42.75		0.00	42.75	808.75	0.00	647.00	161.75
129	1														7.5%									0.00	0.00	0.00
130	1	Agent's Office	10	Aluminum window	Glazing compound	Replace glazing compound	68	LF	8.00	Means	544.00	689.12	25%	861.40	7.5%	64.61	926.01	6.00%	51.68		0.00	51.68	977.69	0.00	782.15	195.54
131	1	Agent's Office	10	Aluminum window	Storm window	Install interior storm window	30	SF	25.00	Kennedy	750.00	950.08	25%	1,187.60	7.5%	89.07	1,276.67	6.00%	71.26		0.00	71.26	1,347.92	0.00	1,078.34	269.58
132	1														7.5%									0.00	0.00	0.00
133	1	File Room	11	Aluminum window	Glazing compound	Replace glazing compound	17	LF	8.00	Means	136.00	172.28	25%	215.35	7.5%	16.15	231.50	6.00%	12.92		0.00	12.92	244.42	0.00	195.54	48.88
134	1	File Room	11	Aluminum window	Storm window	Install interior storm window	8	SF	30.00	Kennedy \$25+20%	225.00	285.02	25%	356.28	7.5%	26.72	383.00	6.00%	21.38		0.00	21.38	404.38	0.00	323.50	80.88
135	1														7.5%									0.00	0.00	0.00
136	1	Baggage Room	12	Aluminum window	Glazing compound	Replace glazing compound	68	SF	8.00	Means	544.00	689.12	25%	861.40	7.5%	64.61	926.01	6.00%	51.68		0.00	51.68	977.69	0.00	782.15	195.54

	C	D	E	K	L	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AN	AS	AT
	Priority /Grant	Room	Rm #	Component	Sub-component	Recommendations	Quan	Unit	Sub\$	\$ Source	Sub\$Line 2009 Bldg	Sub Inflate to 2017 at 3% per yr	GC%	ConstCost	Cont%	Contingcy	Total w/ Contingcy	A/E% CA	A/E CA Fee	A/E Design	A/E Bidding	A/E CA	Total Cost 2017	ADA	80%Eligible Const & A/E	20%Eligible Const & A/E + 100%Noneli gibleConst& A/E
1	1	Baggage Room	12	Aluminum window	Storm window	Install interior storm window	30	SF	30.00	Kennedy \$25+20%	900.00	1,140.09	25%	1,425.12	7.5%	106.88	1,532.00	6.00%	85.51		0.00	85.51	1,617.51	0.00	1,294.01	323.50
137	1														7.5%									0.00	0.00	0.00
138	1														7.5%									0.00	0.00	0.00
139	1	Freight Office	13	Aluminum window	Glazing compound	Replace glazing compound	96	LF	8.00	Means	768.00	972.88	25%	1,216.10	7.5%	91.21	1,307.31	6.00%	72.97		0.00	72.97	1,380.27	0.00	1,104.22	276.05
140	1	Freight Office	13	Aluminum window	Storm window	Install interior storm window	40	SF	30.00	Kennedy \$25+20%	1,200.00	1,520.12	25%	1,900.16	7.5%	142.51	2,042.67	6.00%	114.01		0.00	114.01	2,156.68	0.00	1,725.34	431.34
141	1														7.5%	0.00		6.00%			0.00	0.00		0.00	0.00	
142	1	Freight Office	13	Wood window	Glazing	Reglaze w/ 5/8" insulated tinted glass	63	SF	40.00	Means	2,520.00	3,192.26	25%	3,990.33	7.5%	299.27	4,289.60	6.00%	239.42		0.00	239.42	4,529.02	0.00	3,623.22	905.80
143	1	Freight Office	13	Wood window	Weatherstripping	Install new weatherstripping @ operable sashes	45	LF	6.00	Means	270.00	342.03	25%	427.53	7.5%	32.07	459.60	6.00%	25.65		0.00	25.65	485.25	0.00	388.20	97.05
144	1	Freight Office	13	Wood window	Paint	Prep, prime, & paint 2 coats exterior	63	SF	4.25	Means	267.75	339.18	25%	423.97	7.5%	31.80	455.77	6.00%	25.44		0.00	25.44	481.21	0.00	384.97	96.24
145	1																							0.00		
146	1																							0.00		
147	1	Waiting Room	1	Flooring		Clean (light chemical, water & detergent), seal, & polish	1,028	SF	3.60	Means	3,700.80	4,688.06	25%	5,860.08	7.5%	439.51	6,299.58	6.00%	351.60		0.00	351.60	6,651.19	0.00	5,320.95	1,330.24
148	1	Waiting Room	1	Walls		Clean, steam or water & detergent	700	SF	1.35	Means	945.00	1,197.10	25%	1,496.37	7.5%	112.23	1,608.60	6.00%	89.78		0.00	89.78	1,698.38	0.00	1,358.71	339.68
149	1	Waiting Room	1	Wall base		Reattach with masonry anchors & paint to match the original color	115	LF	5.00	Means	575.00	728.39	25%	910.49	7.5%	68.29	978.78	6.00%	54.63		0.00	54.63	1,033.41	0.00	826.73	206.68
150	1	Waiting Room	1	Wall base		Replace missing parts	1	EA	250.00	Means	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
151	1	Waiting Room	1	Ceiling	Lower portion at windows	Patch damaged areas	1	JOB	500.00	Means	500.00	633.39	25%	791.73	7.5%	59.38	851.11	6.00%	47.50		0.00	47.50	898.62	0.00	718.89	179.72
152	1	Waiting Room	1	Ceiling	Lower portion at windows	Paint all plaster to match original color if can be determined	600	SF	2.00	Means	1,200.00	1,520.12	25%	1,900.16	7.5%	142.51	2,042.67	6.00%	114.01		0.00	114.01	2,156.68	0.00	1,725.34	431.34
153	1	Waiting Room	1	Ceiling	High portion at center & btwn Vest 2 & 3	Replace to match original 12 x 12 tile pattern	885	SF	4.50	Means	3,982.50	5,044.91	25%	6,306.14	7.5%	472.96	6,779.10	6.00%	378.37		0.00	378.37	7,157.47	0.00	5,725.97	1,431.49
154	1																							0.00		
155	1	Waiting Room	1	Return-air grilles		replace to match original	3	EA	125.00	Means	375.00	475.04	25%	593.80	7.5%	44.53	638.33	6.00%	35.63		0.00	35.63	673.96	0.00	539.17	134.79
156	1	Waiting Room	1	Grilles & registers		Clean and paint	7	EA	25.00	Means	175.00	221.68	25%	277.11	7.5%	20.78	297.89	6.00%	16.63		0.00	16.63	314.52	0.00	251.61	62.90
157	1	Waiting Room	1	AC equipment shell		Clean and paint	100	SF	1.50	Means	150.00	190.02	25%	237.52	7.5%	17.81	255.33	6.00%	14.25		0.00	14.25	269.58	0.00	215.67	53.92
159	1	Waiting Room	1	Artwork - aerial photo of KU campus		Clean photo print and frame with mildest means possible	100	SF	5.00	Smith- Noble	500.00	633.39	25%	791.73	7.5%	59.38	851.11	6.00%	47.50		0.00	47.50	898.62	0.00	718.89	179.72
160	1	Waiting Room	1	Built-ins		Remove & reinstall brochure rack and writing shelf	2	EA	350.00	Estimate	700.00	886.74	25%	1,108.42	7.5%	83.13	1,191.56	6.00%	66.51		0.00	66.51	1,258.06	1,258.06	1,006.45	251.61
161																								0.00		
162																								0.00		
163	1	Vestibule	2	Flooring		Clean (light chemical, water & detergent), seal, & polish	78	SF	3.60	Means	280.80	355.71	25%	444.64	7.5%	33.35	477.98	6.00%	26.68		0.00	26.68	504.66	0.00	403.73	100.93
164	1	Vestibule	2	Walls		Clean, steam or water & detergent	100	SF	1.35	Means	135.00	171.01	25%	213.77	7.5%	16.03	229.80	6.00%	12.83		0.00	12.83	242.63	0.00	194.10	48.53
165	1	Vestibule	2	Wall base		Reattach with masonry anchors & paint to match the original color	10	LF	5.00	Means	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
166	1	Vestibule	2	Ceiling		Replace to match original 12 x 12 tile style	78	SF	4.50	Means	351.00	444.64	25%	555.80	7.5%	41.68	597.48	6.00%	33.35		0.00	33.35	630.83	0.00	504.66	126.17
167	1	Vestibule	2	Entrance doors	Door leafs	Remove and return to owner for storage	1	JOB	250.00	Estimate	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
168	1	Vestibule	2	Entrance doors	Closers	Remove 1 existing in-floor closer and install one new in- floor closer	0	EA	900.00	Means x2	0.00	0.00	25%	0.00	7.5%	0.00	0.00	6.00%	0.00		0.00	0.00	0.00	0.00	0.00	0.00
169	1	Vestibule	2	Entrance doors	Closers	Remove & return to owner	2	EA	25.00	Estimate	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97

	C	D	E	K	L	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AN	AS	AT
	Priority /Grant	Room	Rm #	Component	Sub-component	Recommendations	Quan	Unit	Sub\$	\$ Source	Sub\$Line 2009 Bldg	Sub Inflate to 2017 at 3% per yr	GC%	ConstCost	Cont%	Contingcy	Total w/ Contingcy	A/E% CA	A/E CA Fee	A/E Design	A/E Bidding	A/E CA	Total Cost 2017	ADA	80%Eligible Const & A/E	20%Eligible Const & A/E + 100%Noneli gibleConst& A/E
1																										
170	1	Vestibule	2	Entrance doors	Holders	Install reproduction/new plunger type door holder to match original at 2 door leafs	0	EA	200.00	Estimate	0.00	0.00	25%	0.00	7.5%	0.00	0.00	6.00%	0.00		0.00	0.00	0.00	0.00	0.00	0.00
171	1	Vestibule	2	Entrance doors	Locking/Latching	Remove dead-bolts (patch) and keep dbl push bars and pull handle	0	EA	50.00	Estimate	0.00	0.00	25%	0.00	7.5%	0.00	0.00	6.00%	0.00		0.00	0.00	0.00	0.00	0.00	0.00
172	1	Vestibule	2	Entrance doors	Door operators	Provide overhead door operator at 1 door leaf	0	EA	5,600.00	Means	0.00	0.00	25%	0.00	7.5%	0.00	0.00	6.00%	0.00		0.00	0.00	0.00	0.00	0.00	0.00
173	1	Vestibule	2	Joint Sealants		Remove & replace all joint sealants	66	LF	8.00	Means	528.00	668.85	25%	836.07	7.5%	62.71	898.77	6.00%	50.16		0.00	50.16	948.94	0.00	759.15	189.79
174	1	Vestibule	2	Radiator		Remove piping, install floor skirt, clean, and paint	1	JOB	500.00	Means	500.00	633.39	25%	791.73	7.5%	59.38	851.11	6.00%	47.50		0.00	47.50	898.62	0.00	718.89	179.72
175	1																							0.00		
176	1																							0.00		
177	1	Vestibule	3	Flooring		Clean (light chemical, water & detergent), seal, & polish	78	SF	3.60	Means	280.80	355.71	25%	444.64	7.5%	33.35	477.98	6.00%	26.68		0.00	26.68	504.66	0.00	403.73	100.93
178	1	Vestibule	3	Walls		Clean, steam or water & detergent	100	SF	1.35	Means	135.00	171.01	25%	213.77	7.5%	16.03	229.80	6.00%	12.83		0.00	12.83	242.63	0.00	194.10	48.53
179	1	Vestibule	3	Wall base		Reattach with masonry anchors & paint to match the original color	10	LF	5.00	Means	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
180	1	Vestibule	3	Ceiling		Replace to match original 12 x 12 tile style	78	SF	4.50	Means	351.00	444.64	25%	555.80	7.5%	41.68	597.48	6.00%	33.35		0.00	33.35	630.83	0.00	504.66	126.17
181	1	Vestibule	3	Entrance doors	Door leafs	Remove and return to owner for storage	1	JOB	250.00	Estimate	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
182	1	Vestibule	3	Entrance doors	Closers	Remove 1 existing in-floor closer and install one new in- floor closer	0	EA	900.00	Means x2	0.00	0.00	25%	0.00	7.5%	0.00	0.00	6.00%	0.00		0.00	0.00	0.00	0.00	0.00	0.00
183	1	Vestibule	3	Entrance doors	Closers	Remove	2	EA	25.00	Estimate	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
184	1	Vestibule	3	Entrance doors	Holders	Remove and store original door holder	1	EA	200.00		200.00	253.35	25%	316.69	7.5%	23.75	340.44	6.00%	19.00		0.00	19.00	359.45	0.00	287.56	71.89
185	1	Vestibule	3	Entrance doors	Locking/Latching	Remove dead-bolts (patch) and keep dbl push bars and pull handle	0	EA	50.00	Estimate	0.00	0.00	25%	0.00	7.5%	0.00	0.00	6.00%	0.00		0.00	0.00	0.00	0.00	0.00	0.00
186	1	Vestibule	3	Entrance doors	Door operators	Provide overhead door operator at 1 door leaf	0	EA	5,600.00	Means	0.00	0.00	25%	0.00	7.5%	0.00	0.00	6.00%	0.00		0.00	0.00	0.00	0.00	0.00	0.00
187	1	Vestibule	3	Joint Sealants		Remove & replace all joint sealants	66	LF	8.00	Means	528.00	668.85	25%	836.07	7.5%	62.71	898.77	6.00%	50.16		0.00	50.16	948.94	0.00	759.15	189.79
188	1	Vestibule	3	Radiator		Remove piping, install floor skirt, clean, and paint	1	JOB	500.00	Means	500.00	633.39	25%	791.73	7.5%	59.38	851.11	6.00%	47.50		0.00	47.50	898.62	0.00	718.89	179.72
189	1																							0.00		
190	1																							0.00		
191	1	Ticket Office	4	Flooring		Remove and install new VCT or linoleum tile in original color	270	SF	3.50	Means	945.00	1,197.10	25%	1,496.37	7.5%	112.23	1,608.60	6.00%	89.78		0.00	89.78	1,698.38	0.00	1,358.71	339.68
192	1	Ticket Office	4	Walls		Patch	1	JOB	250.00	Means	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
193	1	Ticket Office	4	Walls		Paint all walls to match the original color & texture	700	SF	1.60	Means	1,120.00	1,418.78	25%	1,773.48	7.5%	133.01	1,906.49	6.00%	106.41		0.00	106.41	2,012.90	0.00	1,610.32	402.58
194	1	Ticket Office	4	Wall base		Reattach with masonry anchors & paint to match the original color	60	LF	5.00	Means	300.00	380.03	25%	475.04	7.5%	35.63	510.67	6.00%	28.50		0.00	28.50	539.17	0.00	431.34	107.83

	C	D	E	K	L	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AN	AS	AT
	Priority /Grant	Room	Rm #	Component	Sub-component	Recommendations	Quan	Unit	Sub\$	\$ Source	Sub\$Line 2009 Bldg	Sub Inflate to 2017 at 3% per yr	GC%	ConstCost	Cont%	Contingcy	Total w/ Contingcy	A/E% CA	A/E CA Fee	A/E Design	A/E Bidding	A/E CA	Total Cost 2017	ADA	80%Eligible Const & A/E	20%Eligible Const & A/E + 100%Noneli gibleConst& A/E
1																										
	1	Ticket Office	4	Wall base		Replace missing parts	1	EA	175.00	Means	175.00	221.68	25%	277.11	7.5%	20.78	297.89	6.00%	16.63		0.00	16.63	314.52	0.00	251.61	62.90
195	1	Ticket Office	4	Ceiling		Prime/seal and paint to match original, replace 8 damaged/missing tiles if orig pattern available	270	SF	2.00	Means	540.00	684.06	25%	855.07	7.5%	64.13	919.20	6.00%	51.30		0.00	51.30	970.50	0.00	776.40	194.10
196																										
197	1	Ticket Office	4	Interior doors	to Passage 5	Replace lockset w/ ADA compliant heavy duty	1	EA	300.00	Means	300.00	380.03	25%	475.04	7.5%	35.63	510.67	6.00%	28.50		0.00	28.50	539.17	539.17	431.34	107.83
198	1	Ticket Office	4	Interior doors	to Passage 5	Repaint frame	1	EA	50.00	Means	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
199	1	Ticket Office	4	Interior doors	to Vestibule 2	Replace lockset w/ ADA compliant heavy duty	1	EA	300.00	Means	300.00	380.03	25%	475.04	7.5%	35.63	510.67	6.00%	28.50		0.00	28.50	539.17	539.17	431.34	107.83
	1	Ticket Office	4	Interior doors	to Vestibule 2	Repaint frame	1	EA	50.00	Means	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
200																										
201	1	Ticket Office	4	Interior doors	Closet doors	Refinish	6	EA	375.00	Means	2,250.00	2,850.23	25%	3,562.79	7.5%	267.21	3,830.00	6.00%	213.77		0.00	213.77	4,043.77	0.00	3,235.01	808.75
202	1	Ticket Office	4	Interior doors	Closet doors	Replace/repair hardware	3	PAIR	430.00	Means new	1,290.00	1,634.13	25%	2,042.67	7.5%	153.20	2,195.87	6.00%	122.56		0.00	122.56	2,318.43	0.00	1,854.74	463.69
203	1	Ticket Office	4	Ticket window		Remove & patch holes (difficult to install grill or door due to wood soffit at ceiling)	1	EA	75.00	Means 2x	75.00	95.01	25%	118.76	7.5%	8.91	127.67	6.00%	7.13		0.00	7.13	134.79	0.00	107.83	26.96
204	1	Ticket Office	4	Ticket window		Provide alternate writing surface on wall adjacent to counter	1	EA	250.00	Estimate	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	449.31	359.45	89.86
205	1	Ticket Office	4	Ticket casework		Refinish	65	SF	25.00	Means	1,625.00	2,058.50	25%	2,573.13	7.5%	192.98	2,766.11	6.00%	154.39		0.00	154.39	2,920.50	0.00	2,336.40	584.10
206	1	Ticket Office	4	Ticket casework		Replace/repair hardware	2	PAIR	430.00	Means	860.00	1,089.42	25%	1,361.78	7.5%	102.13	1,463.91	6.00%	81.71		0.00	81.71	1,545.62	0.00	1,236.49	309.12
207	1	Ticket Office	4	Window	Sill	Refinish	12	SF	25.00	Means	300.00	380.03	25%	475.04	7.5%	35.63	510.67	6.00%	28.50		0.00	28.50	539.17	0.00	431.34	107.83
208	1	Ticket Office	4	Grilles & registers		Clean and paint	2	EA	25.00	Means	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
	1	Ticket Office	4	Window treatment		Clean and rehang	2	EA	150.00	Means	300.00	380.03	25%	475.04	7.5%	35.63	510.67	6.00%	28.50		0.00	28.50	539.17	0.00	431.34	107.83
209																										
210	1	Ticket Office	4	Sink drain		Plumber service for proper flow	1	EA	150.00	Means	150.00	190.02	25%	237.52	7.5%	17.81	255.33	6.00%	14.25		0.00	14.25	269.58	0.00	215.67	53.92
211	1																							0.00	0.00	0.00
212	1																							0.00	0.00	0.00
	1	Passage	5	Flooring		Clean (light chemical, water & detergent), seal, & polish	276	SF	3.60	Means	993.60	1,258.66	25%	1,573.33	7.5%	118.00	1,691.33	6.00%	94.40		0.00	94.40	1,785.73	0.00	1,428.58	357.15
213																										
214	1	Passage	5	Walls		Clean, mildest method	800	SF	0.15	Means	120.00	152.01	25%	190.02	7.5%	14.25	204.27	6.00%	11.40		0.00	11.40	215.67	0.00	172.53	43.13
215	1	Passage	5	Walls	Cross corridor wall & door	Remove and patch holes in paneling	1	JOB	250.00	Means	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
216	1	Passage	5	Wall base		Paint all base to match the original color	90	LF	2.45	Means	220.50	279.32	25%	349.15	7.5%	26.19	375.34	6.00%	20.95		0.00	20.95	396.29	0.00	317.03	79.26
217	1	Passage	5	Ceiling		Replace to match original 12 x 12 tile style	228	SF	4.50	Means	1,026.00	1,299.71	25%	1,624.63	7.5%	121.85	1,746.48	6.00%	97.48		0.00	97.48	1,843.96	0.00	1,475.17	368.79
218	1	Passage	5	Ceiling		Patch and paint	90	SF	3.00	Estimate	270.00	342.03	25%	427.53	7.5%	32.07	459.60	6.00%	25.65		0.00	25.65	485.25	0.00	388.20	97.05
219	1	Passage	5	Ticket casework		Touch-up finish	1	JOB	250.00	Means	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
220	1	Passage	5	Egress		Create new exit through edge of Freight Office 13 and Vestibule 14 to exterior	1	EA	2,500.00	Est	2,500.00	3,166.93	25%	3,958.66	7.5%	296.90	4,255.56	6.00%	237.52		0.00	237.52	4,493.08	0.00	3,594.46	898.62
221	1	Passage	5	Grilles & registers		Clean and paint	2	EA	25.00	Means	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
222																								0.00		
223																								0.00		
	1	Women	7	Bathroom		Convert bathroom to "Men" and make ADA accessible	1	EA	40,000.00	FPC Lwvth + walls	40,000.00	50,670.80	25%	63,338.50	7.5%	4,750.39	68,088.89	6.00%	3,800.31		0.00	3,800.31	71,889.20	71,889.20	57,511.36	14,377.84
224																										
225	1																							0.00		
226	1																							0.00		
	1	Men	8	Bathroom		Convert bathroom to "Women" and make ADA accessible within existing bathroom footprints	1	EA	40,000.00	FPC Lwvth + walls	40,000.00	50,670.80	25%	63,338.50	7.5%	4,750.39	68,088.89	6.00%	3,800.31		0.00	3,800.31	71,889.20	71,889.20	57,511.36	14,377.84
227																										

	C	D	E	K	L	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AN	AS	AT
	Priority /Grant	Room	Rm #	Component	Sub-component	Recommendations	Quan	Unit	Sub\$	\$ Source	Sub\$Line 2009 Bldg	Sub Inflate to 2017 at 3% per yr	GC%	ConstCost	Cont%	Contingcy	Total w/ Contingcy	A/E% CA	A/E CA Fee	A/E Design	A/E Bidding	A/E CA	Total Cost 2017	ADA	80%Eligible Const & A/E	20%Eligible Const & A/E + 100%NoneligibleConst& A/E
1																										
228	1																							0.00		
229	1																							0.00		
230	1	Janitor	9	Floor hatch		Replace with new steel or aluminum door	1	EA	1,250.00	Means	1,250.00	1,583.46	25%	1,979.33	7.5%	148.45	2,127.78	6.00%	118.76		0.00	118.76	2,246.54	0.00	1,797.23	449.31
231	1	Janitor	9	Interior doors	to Passage 5	Replace lockset w/ ADA compliant heavy duty	1	EA	300.00	Means	300.00	380.03	25%	475.04	7.5%	35.63	510.67	6.00%	28.50		0.00	28.50	539.17	539.17	431.34	107.83
	1	Janitor	9	Interior doors	to Passage 5	Repaint	1	EA	50.00	Means	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
232																										
233	1																							0.00		
234	1																							0.00		
	1	Agent's Office	10	Flooring		Remove and install new VCT or linoleum tile in original color	132	SF	3.50	Means	462.00	585.25	25%	731.56	7.5%	54.87	786.43	6.00%	43.89		0.00	43.89	830.32	0.00	664.26	166.06
235																										
236	1	Agent's Office	10	Walls		Paint all walls to match the original color	540	SF	1.60	Means	864.00	1,094.49	25%	1,368.11	7.5%	102.61	1,470.72	6.00%	82.09		0.00	82.09	1,552.81	0.00	1,242.25	310.56
	1	Agent's Office	10	Wall base		Reattach with masonry anchors & paint to match the original color	50	LF	5.00	Means	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
237																										
238	1	Agent's Office	10	Ceiling		Replace to match original 12 x 12 tile style	132	SF	4.50	Means	594.00	752.46	25%	940.58	7.5%	70.54	1,011.12	6.00%	56.43		0.00	56.43	1,067.55	0.00	854.04	213.51
	1	Agent's Office	10	Interior doors	to Freight Office 13	Increase R.O., replace door w/ new in larger size to match original, reuse hardware except for lockset make ADA	1	EA	2,000.00	Est	2,000.00	2,533.54	25%	3,166.93	7.5%	237.52	3,404.44	6.00%	190.02		0.00	190.02	3,594.46	3,594.46	2,875.57	718.89
239																										
	1	Agent's Office	10	Interior doors	Closet doors	Replace/repair hardware	1	PAIR	430.00	Means new	430.00	544.71	25%	680.89	7.5%	51.07	731.96	6.00%	40.85		0.00	40.85	772.81	0.00	618.25	154.56
240																										
241	1	Agent's Office	10	Grilles & registers		Clean and paint	2	EA	25.00	Means	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
	1	Agent's Office	10	Window treatment		Clean and rehang	1	EA	150.00	Means	150.00	190.02	25%	237.52	7.5%	17.81	255.33	6.00%	14.25		0.00	14.25	269.58	0.00	215.67	53.92
242																										
243	1	Agent's Office	10	Sink drain		Plumber service for proper flow	1	EA	150.00	Means	150.00	190.02	25%	237.52	7.5%	17.81	255.33	6.00%	14.25		0.00	14.25	269.58	0.00	215.67	53.92
244	1																							0.00	0.00	0.00
245	1																							0.00	0.00	0.00
	1	Baggage Room	12	Interior doors	to Passage 5	Install temporary wall at door opening for separation of area with minimal work	1	EA	250.00	Est	250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
262																										
	1	Passage	12	Interior doors	to Freight 13	Install new larger door into Freight Office 13 (also makes rooms workable for BNSF use)	1	EA	2,500.00	Est	2,500.00	3,166.93	25%	3,958.66	7.5%	296.90	4,255.56	6.00%	237.52		0.00	237.52	4,493.08	4,493.08	3,594.46	898.62
264																										
	1	Vestibule	14	Exit passage		Install wall to close off Freight Office 13 from Vestibule 14 and install 3'0x7'0 door for accessible route	1	JOB	3,500.00	Means	3,500.00	4,433.70	25%	5,542.12	7.5%	415.66	5,957.78	6.00%	332.53		0.00	332.53	6,290.31	0.00	5,032.24	1,258.06
278																										
281	1																					0.00		0.00		
282	1																					0.00		0.00		
	1	Vestibule	14	Flooring		Remove and install new VCT in original color	50	SF	3.50	Means	175.00	221.68	25%	277.11	7.5%	20.78	297.89	6.00%	16.63		0.00	16.63	314.52	0.00	251.61	62.90
283																										
284	1	Vestibule	14	Walls		Paint all walls to match the original color	50	SF	1.00	Means	50.00	63.34	25%	79.17	7.5%	5.94	85.11	6.00%	4.75		0.00	4.75	89.86	0.00	71.89	17.97
	1	Vestibule	14	Wall base		Reattach with masonry anchors & paint to match the original color	25	LF	5.00	Means	125.00	158.35	25%	197.93	7.5%	14.84	212.78	6.00%	11.88		0.00	11.88	224.65	0.00	179.72	44.93
285																										
286	1	Vestibule	14	Ceiling		Replace to match original 12 x 12 tile style	50	SF	4.50	Means	225.00	285.02	25%	356.28	7.5%	26.72	383.00	6.00%	21.38		0.00	21.38	404.38	0.00	323.50	80.88
287																										
	1	Throughout		Amtrak sign package		Install engraved and vinyl letter signage; remount 2 signs	20	EA	200.00	Means	4,000.00	5,067.08	25%	6,333.85	7.5%	475.04	6,808.89	6.00%	380.03		0.00	380.03	7,188.92	7,188.92	5,751.14	1,437.78
288																										
289	1																							0.00	0.00	0.00
	1	Waiting	1	Cooling Tower, Fan-coil units, and distribution piping		Remove old equipment and install new geothermal cooling system	12	TON	4,000.00		48,000.00	60,804.96	25%	76,006.20	7.5%	5,700.47	81,706.67	6.00%	4,560.37		0.00	4,560.37	86,267.04	0.00	69,013.63	17,253.41
290																										

	C	D	E	K	L	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AN	AS	AT
1	Priority /Grant	Room	Rm #	Component	Sub-component	Recommendations	Quan	Unit	Sub\$	\$ Source	Sub\$Line 2009 Bldg	Sub Inflate to 2017 at 3% per yr	GC%	ConstCost	Cont%	Contingcy	Total w/ Contingcy	A/E% CA	A/E CA Fee	A/E Design	A/E Bidding	A/E CA	Total Cost 2017	ADA	80%Eligible Const & A/E	20%Eligible Const & A/E + 100%NoneligibleConst& A/E
291	1	Baggage Room	12	Cooling Tower, Fan-coil units, and distribution piping		Remove old equipment and install new geothermal cooling system	12	TON	4,000.00		48,000.00	60,804.96	25%	76,006.20	7.5%	5,700.47	81,706.67	6.00%	4,560.37		0.00	4,560.37	86,267.04	0.00	69,013.63	17,253.41
292	1			Boiler		Install new boiler for standard system or geothermal system (could size geothermal for heating load for same \$)	1	EA	12,000.00		12,000.00	15,201.24	25%	19,001.55	7.5%	1,425.12	20,426.67	6.00%	1,140.09		0.00	1,140.09	21,566.76	0.00	17,253.41	4,313.35
293	1																				0.00			0.00		
294	1	Waiting Room	1	Drinking fountain		Replace with surface mount high-low combination ADA compliant drinking fountain w custom back and apron	1	EA	4,500.00	Means x1.5	4,500.00	5,700.47	25%	7,125.58	7.5%	534.42	7,660.00	6.00%	427.53		0.00	427.53	8,087.54	8,087.54	6,470.03	1,617.51
295	1			Automatic Fire Suppression System		Install fire sprinkler system for current code compliance	4,324	SF	5.00		21,620.00	27,387.57	25%	34,234.46	7.5%	2,567.58	36,802.05	6.00%	2,054.07		0.00	2,054.07	38,856.11	0.00	31,084.89	7,771.22
296	1			Water Line for Fire Suppression System		Install water line for fire suppression system	100	LF	100.00		10,000.00	12,667.70	25%	15,834.63	7.5%	1,187.60	17,022.22	6.00%	950.08		0.00	950.08	17,972.30	0.00	14,377.84	3,594.46
297	1																				0.00			0.00		
298	1																				0.00			0.00		
299	1	Passage	5	Electrical	Main Distribution Panel	Install new MDP, disconnect old MDP and keep visible in Passage	1	EA	11,000.00		11,000.00	13,934.47	25%	17,418.09	7.5%	1,306.36	18,724.45	6.00%	1,045.09		0.00	1,045.09	19,769.53	0.00	15,815.62	3,953.91
300	1	Ticket Office	4	Electrical	Sub Distribution Panel	Install new SDP	1	EA	10,300.00		10,300.00	13,047.73	25%	16,309.66	7.5%	1,223.22	17,532.89	6.00%	978.58		0.00	978.58	18,511.47	0.00	14,809.18	3,702.29
301	1	Freight Office	13	Electrical	Sub Distribution Panel	Install new SDP	1	EA	10,300.00		10,300.00	13,047.73	25%	16,309.66	7.5%	1,223.22	17,532.89	6.00%	978.58		0.00	978.58	18,511.47	0.00	14,809.18	3,702.29
302	1	Throughout		Electrical	Distribution & receptacles	Upgrade distribution wiring & install additional receptacles	20	EA	250.00		5,000.00	6,333.85	25%	7,917.31	7.5%	593.80	8,511.11	6.00%	475.04		0.00	475.04	8,986.15	0.00	7,188.92	1,797.23
303	1	Waiting Room		Light Fixtures	Pendant fixtures, lamps & sockets	replace sockets and lamps in pendant fixtures for energy efficiency and lighting quality	4	EA	250.00		1,000.00	1,266.77	25%	1,583.46	7.5%	118.76	1,702.22	6.00%	95.01		0.00	95.01	1,797.23	0.00	1,437.78	359.45
304	1	Throughout		Light Fixtures	Lamps & sockets	replace sockets and lamps in original housings for energy efficiency and lighting quality	105	EA	250.00		26,250.00	33,252.71	25%	41,565.89	7.5%	3,117.44	44,683.34	6.00%	2,493.95		0.00	2,493.95	47,177.29	0.00	37,741.83	9,435.46
305	1	Throughout		Light fixtures	Lenses	Replace non-original lenses similar to original	5	EA	50.00		250.00	316.69	25%	395.87	7.5%	29.69	425.56	6.00%	23.75		0.00	23.75	449.31	0.00	359.45	89.86
306	1	Throughout		Electrical	Exit & Emerg Lighting	Install exit and emergency lights	10	EA	250.00		2,500.00	3,166.93	25%	3,958.66	7.5%	296.90	4,255.56	6.00%	237.52		0.00	237.52	4,493.08	0.00	3,594.46	898.62
307	1			Electrical	Photovoltaic System	Install new system	1	EA	35,000.00		35,000.00	44,336.95	25%	55,421.19	7.5%	4,156.59	59,577.78	6.00%	3,325.27		0.00	3,325.27	62,903.05	0.00	50,322.44	12,580.61
308	1	Throughout		Electrical	Fire Alarm System	Included w/ fire sprinkler system	4,324	SF	0.00		0.00	0.00	25%	0.00	7.5%	0.00	0.00	6.00%	0.00		0.00	0.00	0.00	0.00	0.00	0.00
309																										
310																										
311	BUILDING TOTAL											816,734.81		1,020,760.16		76,557.01	1,097,317.18		61,245.61	30,248.00	0.00	61,245.61	1,188,810.79	208,641.48	926,850.23	261,960.56
312						BUILDING AREA	4,670	SF																		
313						COST PER S.F.						174.89		218.58									254.56			
314																										
315	PROJECT TOTAL (Site & Building)											1,008,010.27		1,259,854.49		94,489.09	1,354,343.58		61,245.61	68,113.00	0.00	61,245.61	1,483,702.19	236,735.79	1,126,204.10	357,498.09
316						% OF CONSTRUCTION								100%		7.50%			4.86%		129,358.61	129,358.61			Non-Eligible Costs minus ADA	120,762.30
317						% OF TOTAL																	100%			