

## **BUILDING DAMAGE REPORT**



## **City of Fort Lauderdale**

100 North Andrews Avenue, Fort Lauderdale, FL 33301

Prepared for:	The Insuring Market						
Care of:	Roy Didion, Executive General Adjuster Engle Martin						
Claim #:	1000403480						
Prepared By:	Gus Cois Partner - Director, Southeast Region						
Prepared On:	June 28, 2023						

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In brief, DBI was advised that a heavy rains caused varying degrees of water related damages to multiple areas in the subject property. The observed conditions were consistent with this report.

## B. DBI Building Repair Estimate

DBI has prepared a repair estimate to return the premise to its pre-loss condition, based on conditions observed at the time of inspections and information obtained prior to this report. The estimate is subject to change based on the presentation of new information. Please refer to Tab #2 for the complete DBI Repair Estimate.

A summary of the total estimated restoration costs is as follows:

Building	Replacement Cost Value (RCV)	Less Depreciation	Actual Cash Value (ACV)		
City Hall	\$4,860,699.29	(\$1,902,866.83)	\$2,957,832.46		

## B.1. Issues specific to the estimate

- The DBI repair estimate includes allowances to replace the mechanical, electrical and plumbing systems based on Thornton Tomasetti preliminary recommendations.
- The DBI repair estimate includes allowances to repair the affected acoustic ceiling tile throughout the building as necessary.
- The DBI repair estimate includes allowances to clean the affected tile and carpet throughout the building as necessary.
- The DBI repair estimate includes allowances to pressure clean and paint the basement as necessary.
- The DBI repair estimate includes repairs to affected exterior stucco and paint located at the basement level as necessary.
- The DBI repair estimate excludes allowances for damaged content items. Allowances have been included to protect, pack out, store on-site, and return all related contents to their respective areas upon completion of the repairs.
- The DBI repair estimate has not given any consideration to potential asbestos containing materials, mold, or lead based paint and the cost associated with remediation.
- The DBI repair estimate is to make repairs with like kind and quality materials in the same configuration that existed prior to loss.
- The DBI repair estimate does not include any allowance for code upgrades that may become necessary during the restoration process.



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•	Item	Materials/Equipment			Labor					RCV Total		Depreciation		Comments	
		Qty.		Unit Cost	Total	Qty.	Unit	U	Init cost	Extended cost		Percent	AC	V Total	
A	В	С	D	E	F	G	н	-	1	1	К	L		м	N
128	Fire Protection							-							
120	riteriotection														
130	Removal of existing fire pump controller	1	EA.	\$ 10,000.00	\$ 10,887.50	8.00	HRS	\$	175.00	\$ 1,400.0	\$ 12,287	50	\$	12,287.50	
131															
132	Subtotal				\$ 10,887.50			-		\$ 1,400.0	\$ 12,287	50	\$	12,287.50	
134	Mechanical														
35	Replacement of chiller - chiller 1	1	EA.	\$ 225,000.00	\$ 244,968.75	172.00	HRS	s	175.00	\$ 30,100.0	\$ 275.068	75 36%	s	176,044.00	T.R.A
100	regressment of critici - control -	'	- LA.	9 220,000.00	a 244,800.75	172.00	THUS	*	173.00	φ 00,100.0	4 270,000	10 00 10	4	110,044.00	25,12,13
136	Replacement of chiller - chiller 2	1	EA.	\$ 225,000.00	\$ 244,968.75	172.00	HRS	\$	175.00	\$ 30,100.0	\$ 275,068	75 36%	\$	176,044.00	T.R.A 25.12.13
137	Replacement of exhaust fan - 1HP	1	EA.	\$4,000.00	\$ 4,355.00	10.00	HRS	s	175.00	\$ 1,750.0	\$ 6,105	00 55%	s	2,747.25	T,R,A
107	Repadement of exhaust ran - THP	'	EA.	\$4,000.00	a 4,305.00	10.00	нь	*	175.00	\$ 1,750.0	a 6,100	00 00%	9	2,747.20	20,7,13
138	Replacement of condenser water pump - CWP-1	1	EA.	\$19,000.00	\$ 20,686.25	17.00	HRS	\$	175.00	\$ 2,975.0	\$ 23,661	25 55%	\$	10,647.56	T.R.A 20.7.13
	0.000			A10.000.00		17.00	1100		175.00	*		-			T.R.A
139	Replacement of condenser water pump - CWP-2	1	EA.	\$19,000.00	\$ 20,686.25	17.00	HRS	\$	175.00	\$ 2,975.0	\$ 23,661	25 55%	\$	10,647.56	20,7,13
140	Replacement of chilled water pump - CHWP-1	1	EA.	\$19,000.00	\$ 20,686.25	17.00	HRS	s	175.00	\$ 2,975.0	\$ 23,661	25 55%	\$	10,647.56	T.R.A 20.7.13
															20,7,13 T.R.A
141	Replacement of chilled water pump - CHWP-2	1	EA.	\$19,000.00	\$ 20,686.25	17.00	HRS	\$	175.00	\$ 2,975.0	\$ 23,661	25 55%	\$	10,647.56	20,7,13
142	Replacement of water treatment pump	3	EA.	\$1,300.00	\$ 4,246.13	2.00	HRS	s	175.00	\$ 1,050.0	\$ 5,296	13 80%	s	1,059.23	T,R,A
															10,0,13 T.R.A
143	Replacement of water treatment controller	1	EA.	\$2,250.00	\$ 2,449.69	2.00	HRS	\$	175.00	\$ 350.0	\$ 2,799	69 80%	\$	559.94	10,0,13
144	Replacement of generator fuel oil pump - basement	1	EA.	\$3,500.00	\$ 3,810.63	4.00	HRS	s	175.00	\$ 700.0	\$ 4,510	63 55%	s	2,029.78	T,R,A
					-			-							20,7,13 T.R.A
145	Replacement of generator fuel oil pump - roof	1	EA.	\$3,500.00	\$ 3,810.63	4.00	HRS	\$	175.00	\$ 700.0	\$ 4,510	63 55%	\$	2,029.78	20,7,13
146	Replacement of air compressor	1	EA.	\$7,500.00	\$ 8,165.63	5.71	HRS	s	175.00	\$ 999.9	5 <b>S</b> 9,165	58 44%	s	5,132.72	T,R,A
					,					•					25,11,14 T.R.A
147	Replacement of compressed air dryer	1	EA.	\$2,000.00	\$ 2,177.50	3.00	HRS	\$	175.00	\$ 525.0	\$ 2,702	50 85%	\$	405.38	10,0,13
148	Replacement of chiller water monitoring station	1	EA.	\$2,500.00	\$ 2,721.88	4.00	HRS	s	175.00	\$ 700.0	\$ 3,421	88 60%	s	1,368.75	T,R,A
				40,000.00						• • • • • • •			*		15,2,13 T.R.A
149	Replacement of fan coil unit thermostat	3	EA.	\$600.00	\$ 1,959.75	1.00	HRS	\$	175.00	\$ 525.0	\$ 2,484	75 60%	\$	993.90	15,2,13
150	Replacement of chilled water pump solenoid valve	1	EA.	\$1,000.00	\$ 1,088.75	1.00	HRS	s	175.00	\$ 175.0	\$ 1,263	75 60%	s	505.50	T,R,A
	replacement of craned mater purip actional fairs			41,000.00	• .,	1.00		÷	110.00	+			-		15,2,13
151	Replacement of fuel maintenance system	1	EA.	\$7,000.00	\$ 7,621.25	20.00	HRS	\$	175.00	\$ 3,500.0	\$ 11,121	25 60%	\$	4,448.50	T.R.A 15.2.13
152	Replacement of pump control relays	10	EA.	\$350.00	\$ 3,810.63	0.67	HRS	s	175.00	\$ 1,172.5	\$ 4,983	13 60%	s	1,993.25	T,R,A
102	respectation of pump control reays	10	DA.	\$350.00	a 3,810.03	0.07	HNG	\$	175.00	φ 1,172.0	/ a 4,800	10 00%	*	1,880.20	15.2.13
153	Replacement of piping insulation	1000	LF.	\$35.00	\$ 38,106.25	0.27	HRS	\$	175.00	\$ 46,725.0	\$ 84,831	25 36%	\$	54,292.00	T.R.A 25.12.13
	Declaration of the coll with		E 4	£4,000,00	e 10.000 00	10.00	une		175.00	¢ 0.400.0				0.650.05	T,R,A
154	Replacement of fan coil units	3	EA.	\$4,000.00	\$ 13,065.00	16.00	HRS	\$	175.00	\$ 8,400.0	\$ 21,465	00 55%	\$	9,659.25	20,7,13
155	Replacement of water-sourced heat pump (server room)	1	EA.	\$5,000.00	\$ 5,443.75	16.00	HRS	\$	175.00	\$ 2,800.0	\$ 8,243	75 26%	s	6,100.38	T.R.A 20.13.7
	Replacement of window PTAC unit (drive-thru payment														20,13,7 T.R.A
156	area)	1	EA.	\$2,500.00	\$ 2,721.88	8.00	HRS	\$	175.00	\$ 1,400.0	\$ 4,121	88 45%	\$	2,267.03	15,5,10
157	Replacement ductwork insulation - chiller room	1000	SF.	\$8.00	\$ 8,710.00	0.10	HRS	s	175.00	\$ 17,500.0	\$ 26,210	00 36%	s	16,774.40	T,R,A
158	Reprogramming of DDC for replaced equipment	1	LS	\$ .	\$ .	120.00	HRS	ŝ	175.00	\$ 21,000.0			ŝ	21,000.00	25,12,13
159	Disconnection for demolition	1	LS	\$ .	ŝ i	360.00	HRS	ŝ	175.00	\$ 63,000.0			ŝ	63.000.00	
160	Commissioning and startup	1	LS	\$ .	\$ .	0.00	HRS	ŝ		\$ 50,000.0			ŝ	50,000.00	
61	Misc Hangers and Supports	1	LS	\$ .	Ś	0.00	HRS	ŝ	175.00	\$ 7,500.0			ŝ	7,500.00	
62	Rigging	1	LS	\$7,500.00	\$ 8,165.63	150.00	HRS	ŝ	175.00	\$ 26,250.0			ŝ	34,415.63	
163	Temporary chiller	40	WKS	\$10,000.00		0.00	HRS	ŝ	175.00		\$ 435,500		ŝ	435,500.00	
164	from F or man					0.99		-					-		
165	Subtotal				\$ 1,130,612.44					\$ 328,822.4	\$ 1,459,434	89	\$ 1	,118,460.90	
66			-				-	-					· ·		