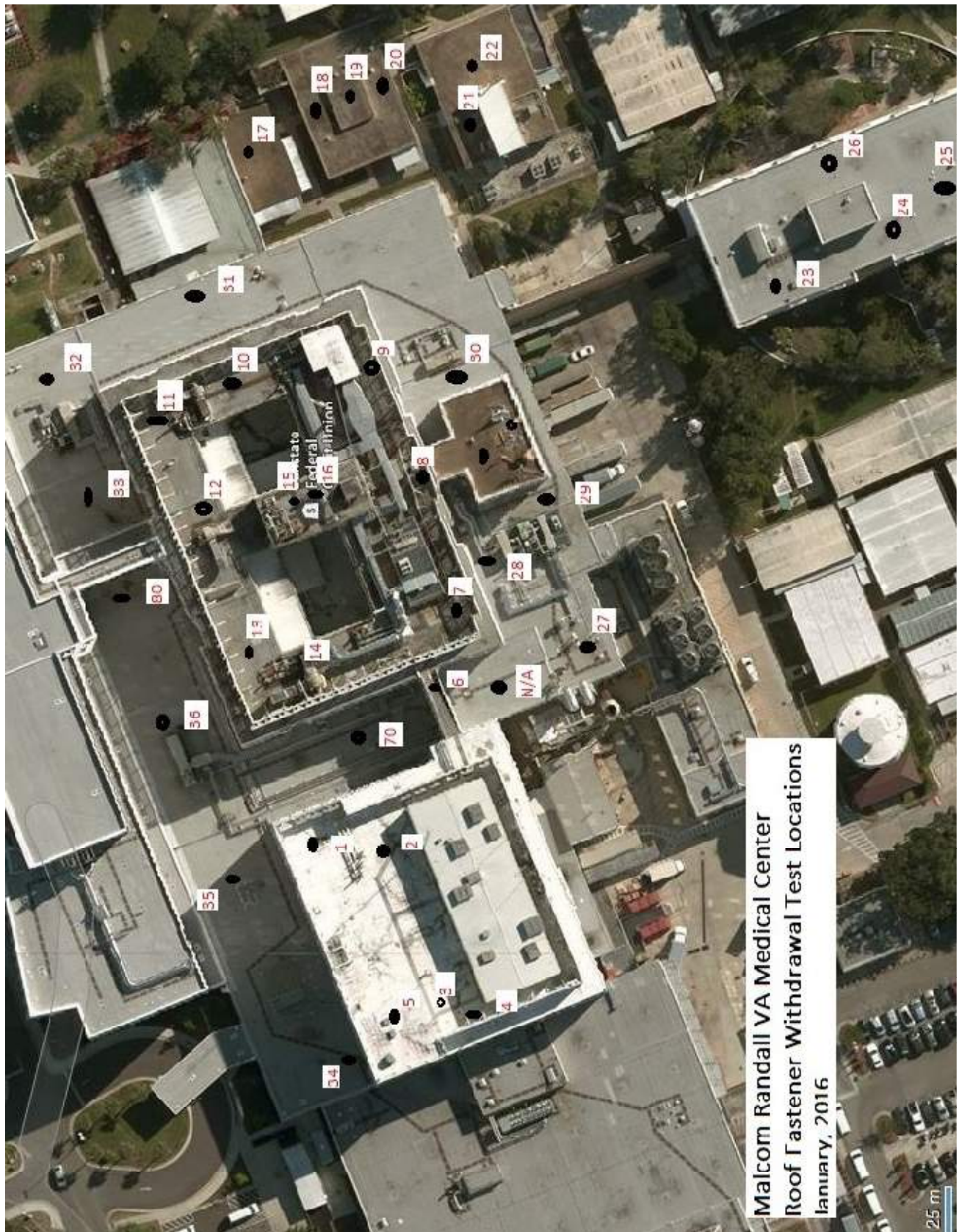


APPENDIX D1

Fastener Withdrawal Test Results

VII. Appendix D1

Malcom Randall VA Medical Center		
Roof Fastener Withdrawal Test Results		
Test #	Result	Notes
E-Wing		
PT 1	60#	
PT 2	90#	
PT 3	120#	
PT 4	120#	
PT 5	150#	Stair Tower
E-Wing to B1 Connector		
PT 6	60#	
B1 Tower		
PT 7	160#	Wet
PT 8	150#	Wet
PT 9	190#	Wet
PT 10	120#	Wet
PT 11	120#	Damp
PT 12	120#	Damp
PT 13	115#	Wet
PT 14	150#	Damp
PT 15	150#	Upper PH
PT 16	130#	Lower PH
B8		
PT 17	n/a	Perlite insulation, results too low to read
B14		
PT 18	n/a	
PT 19	90#	
PT 20	90#	
B11		
PT 21	50#	
PT 22	10#	Marginal
B12		
PT 23	30#	
PT 24	50#	
PT 25	60#	
PT 26	70#	
B1 Low Roof		
PT X	n/a	Perlite/asphalt insulation, results too low to read
PT 27	105#	
PT 28	105#	
PT 29	105#	
PT 30	145#	
PT 31	120#	
PT 32	60#	
PT 33	90#	
PT 34	145#	
PT 35	135#	
PT 36	160#	
PT 37	80#	
PT 38	70#	



Appendix E

ELEVATION TUCK POINTING/SEALANT REFERENCE PHOTOS

Building 1 North and East Elevations





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