

Proposed Senior Thesis Schedule				Mueller Building Renovation				Mark Jackson		Construction Option		Advisor: Dr. Riley					
	1/23/15 Milestone 1			2/13/15 Milestone 2			3/6/15 Milestone 3	3/8/15- 3/14/15 Spring Break			4/3/15 Milestone 4		8- Apr	13- Apr			
11- Jan	18-Jan	25- Jan	1- Feb	8-Feb	15- Feb	22-Feb	1-Mar	8-Mar	15- Mar	22- Mar	29-Mar	5-Apr	12- Apr	19- Apr	26- Apr	3-May	
Analysis of Roof Deck								S P R I N G B R E A K					F	T		S	
Research smaller AHU														I	H		E
Research Asbestos Abatement														N	E		N
			Research Recycling											A	S		I
				Offsite recycling										R	S		R
					Site logistics study									E	P		B
						Detailed site study								P	R		A
						CAD site model								O	R		N
										Conclusions				D	R		Q
											Outline report			U	E		E
											Finalize Report		E	T		T	
											Finalize Presentation		I				
													O				
													N				
													S				

Legend		Milestone	Description
Analysis 1	AHU placement/roof reinforcement	1	Structural/mechanical breadth complete, schedule/cost changes calculated.
Analysis 2	Asbestos mitigation requirements	2	Abatement research and recycling research complete.
Analysis 3	Recycling optimization	3	Site study and 3D model complete.
Analysis 4	Site logistics study and 3D model	4	Final report complete, 2 <sup>nd</sup> draft of presentation slides complete.

