<u>Major Qualifying Project</u> Net-Zero and Resilient Building for Heatwaves

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Worcester Polytechnic Institute

Vanessa Bussiere Architectural Engineering '23

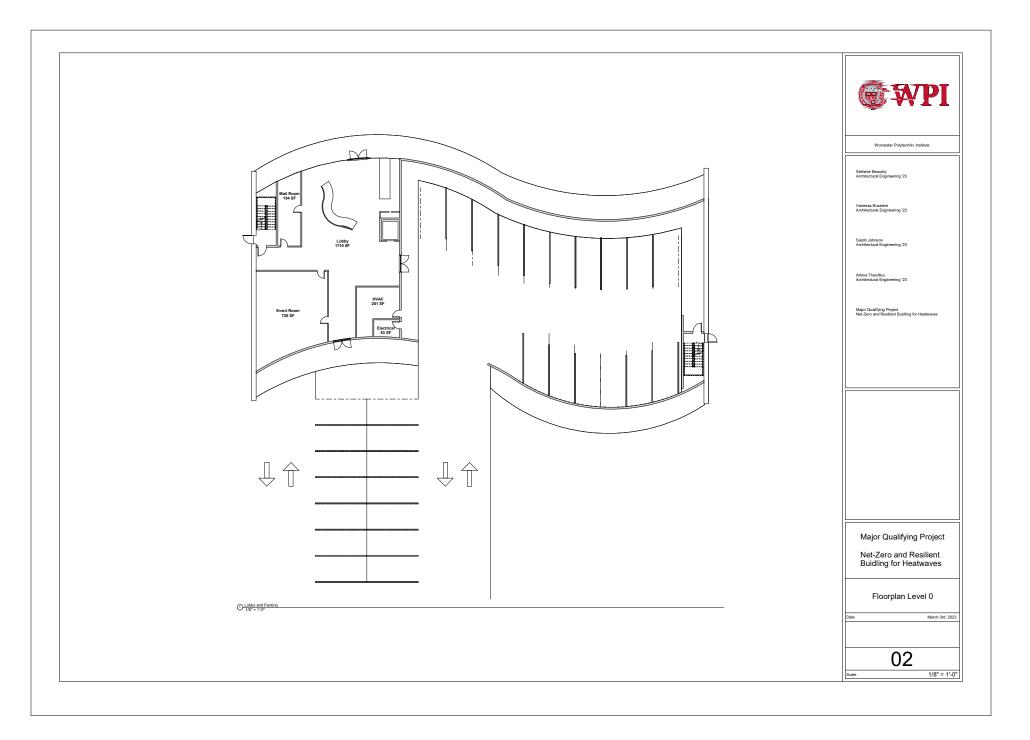
Major Qualifying Project

Net-Zero and Resilient Buidling for Heatwaves

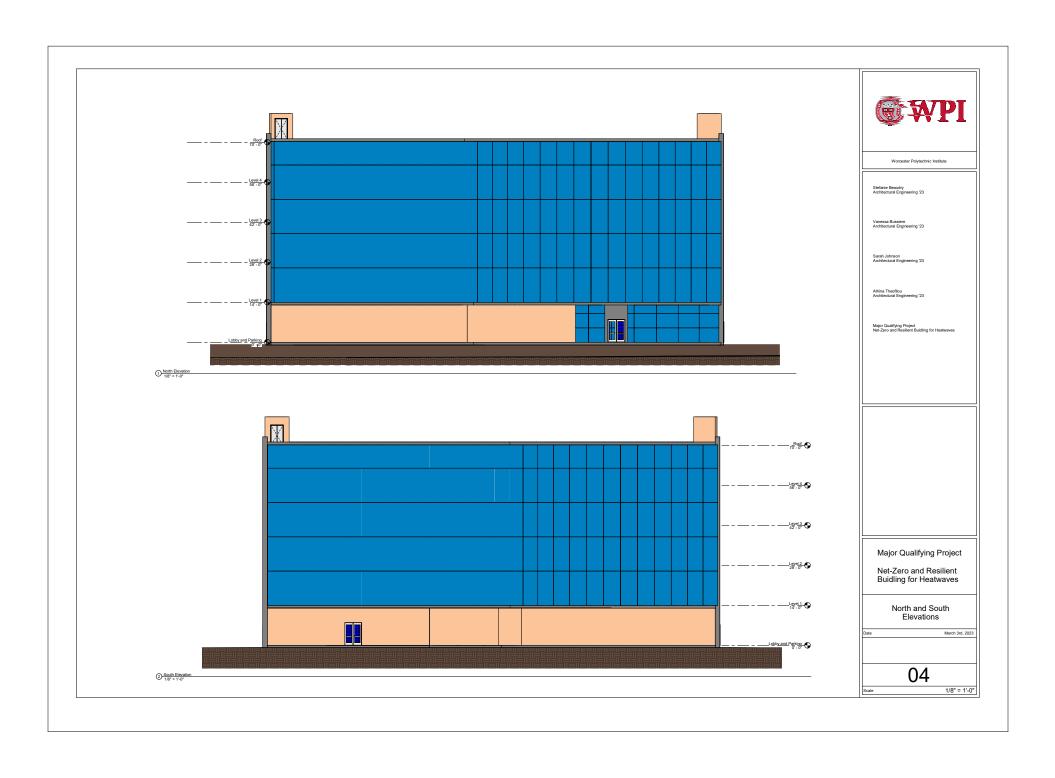
Cover Page

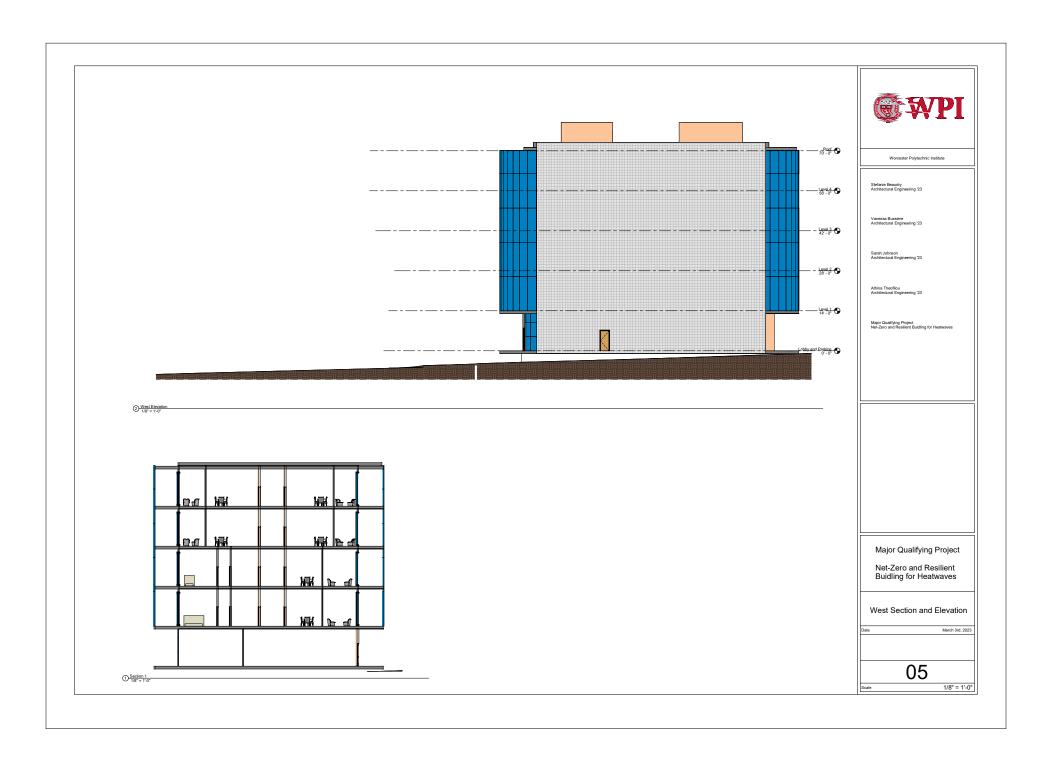
March 3rd, 2023

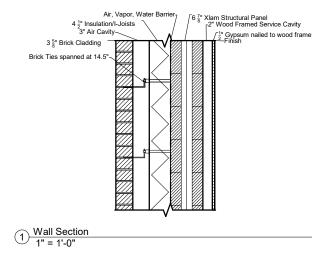
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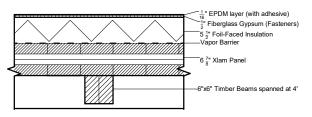




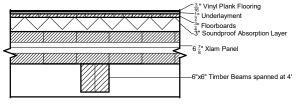








2 Roof Section
1" = 1'-0"



3 Floor Section
1" = 1'-0"



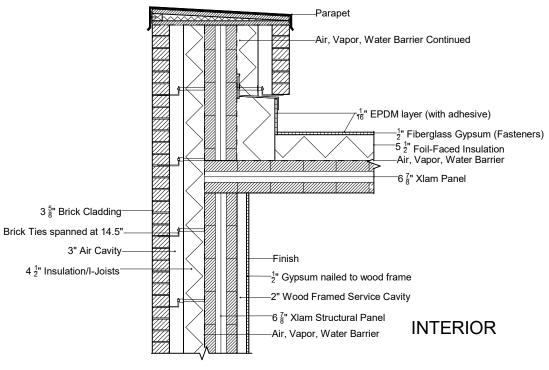
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Net-Zero and Resilient Buildign For Heatwaves

Stefanie Beaudry Vanessa Bussiere Sarah Johnson Athina Theofilou

Wall, Roof, and Floor Layers Date March 3rd, 2023 O6 Scale 1* = 1'-0"

EXTERIOR



Roof to Wall Section
1" = 1'-0"

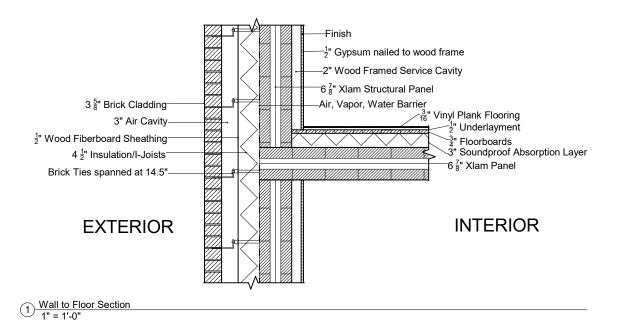


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Roof to Wall Section		
Date	March 3rd, 2023	07
		Scale 1" = 1'-0"



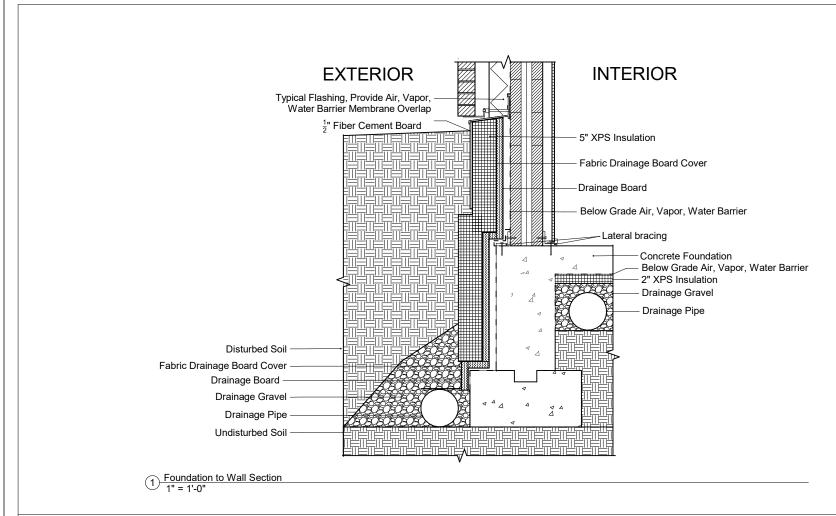


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Wall to Floor Section		
Date	March 3rd, 2023	08
		Scale 1" = 1'-0"





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Foundation to Wall Section			
Date	March 3rd, 2023		
		09	
		Cools 1" = 1' 0"	