

**MARQUETTE UNIVERSITY  
DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING  
CEEN 189 – CIVIL ENGINEERING DESIGN**

**MU Expert Consultant Directory**

Area of Expertise	Crandall	Crovetti	Drakopoulos	Foley	Heinrich	Karshenas	Melching	Meus	Switzenbaum	Vinnakota	Wan	Wenzel	Zitomer
Bridge Analysis/Design				X				X					
Cost Estimating						X							
Drinking Water Treatment													X
Foundations		X						X					
Hazardous Waste													X
Highway Safety			X										
Hydraulic Analysis	X						X						
Intersection Design			X										
Life-Cycle Cost Analysis		X				X							
Pavement Structural Design		X											
Prestressed Concrete Design								X			X		
Reinforced Concrete Design				X				X			X	X	
Retaining Walls		X						X					
Sewerage Design	X												
Soils Analysis		X											
Stream Flow							X						
Structural Analysis				X	X			X		X			
Structural Steel Design				X				X		X			
Structures Repair/Retrofit								X			X		
Surveying	X						X						
Traffic Analysis			X										
Wastewater Treatment									X				X

JA Crovetti  
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