TxDOT Precertified Personnel by Category	FSN/ESN	1.1.1: Policy Planning	1.2.1: Systems Planning	1.3.1: Subarea / Corridor Planning	1.4.1: Land Planning / Engineering	1.5.1: Feasibility Studies	1.7.1: Traffic Demand Modeling	1.8.1: Public Involvement	3.2.1: Route Studies & Schematic Design	4.2.1: Roadway Design	4.5.1: Constructability Review	7.1.1: Traffic Engineering Studies	7.3.1: Traffic Signal Timing	7.4.1: Traffic Control Systems Analysis, Design & Implementation	7.5.1: Intelligent Transportation Systems	8.1.1: Signing, Pavement Marking & Channelization	8.2.1: Illumination	8.3.1: Signalization	8.4.1: ITS Control Systems Analysis, Design, & Implementation	8.6.1: Rail Highway Design	9.1.1: Bicycle & Pedestrian Facility Development	10.1.1: Hydrologic Studies	10.2.1: Roadway Hydraulic Design	10.3.1: Bridge Hydraulic Design	10.5.1: Bridge Scour Evaluations & Analysis	11.1.1: Roadway Construction Management & Inspection	11.2.1 Bridge Construction Management & Inspection	11.3.1: Construction Superintendent	11.4.1: Environmental Inspections	15.1.1: Right of Way Surveys	15.2.1: Design Survey	15.2.2: Construction Survey	15.3.3: Terrestrial LiDAR	15.3.5: Horizontal & Vertical Control	16.3.1: Landscape Architecture	18.3.1: Utility Adjustment Coordination	18.4.1: Utility Engineering	18.5.1: Utility Construction Management & Verification	18.6.1: Utility Management & Coordination Oversight
PKCE	473	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mark A. Pacheco, PE, RPLS	10471								✓	✓						✓						✓	✓							✓	✓	✓		✓				
James A. Koch Jr., PE, RPLS	3157								✓	✓						✓						✓	✓							✓	✓	✓		✓				
Steven A. Markussen, PE	3158								✓	✓						✓						✓	✓															
Christopher M. Jones, PE, DBIA	10472								✓	✓						✓					✓		✓															
Brian D. O'Neill, PE, CFM	9099							✓	✓	✓	✓										✓		✓			✓									✓	✓	✓	✓
Kyle F. Whitis, PE	24588								✓	✓																												
Mark C. Schluter, PE	15764					✓			✓	✓		✓				✓							✓			✓	✓											
Barton Wilson	27864																												✓	✓								
Markus Neubauer, PE	21465					✓			✓	✓		✓				✓																						
Mark Z. Zoellner, PE	24963									✓						✓																						
D. Ryan Plasse, PE, CFM	17958									✓						✓						✓	✓	✓	✓													
Ryan P. Mortensen, PE, CFM	21523																					✓	✓	✓	✓													
Scott F. Berman, PE, CFM, D.WRE, CPESC	18633																					✓	✓	✓														
Derek C. Sellers, PE	21263																					✓	✓	✓														
Steve E. Stoner, PE, PTOE	8277	✓	✓		✓							✓	✓	✓	✓	✓		✓																				
Jennifer L. Butcher, PE, PTOE	15087			✓	✓		✓					✓	✓	✓	✓	✓	✓	✓	✓	✓																		
Carl B. LaFerney, PE, PTOE	19726			✓	✓	✓						✓	✓	✓		✓	✓	✓	✓	✓																		
Christopher J. Cha, PE	27421																																			✓		✓
Michael L. Lewis, RPLS	15474																														✓	✓	✓	✓	✓				
Robert W. Bryan, RPLS	23248																														✓	✓	✓		✓				
Michael C. Clover, RPLS	15473																														✓	✓	✓		✓				
Kyle C. Harris, RPLS	20252																														✓	✓	✓		✓				
Justin Waldrip, RPLS	18402																														✓	✓	✓		✓				
Ronald W. Waldrip, RPLS	7890																														✓	✓	✓		✓				
Paul M. Daniel, RPLS	23900																														✓	✓	✓						
Wade C. Peterson, RLA	26566																																	✓				