

<<FIRM REPORT>>

FIRM NAME: ARREDONDO, ZEPEDA & BRUNZ, LLC

FIRM SEQUENCE NUMBER: 00000523

 PRECERTIFICATION CATEGORIES - APPROVED

CATEGORY OF WORK	CATEGORY PRE-CERTIFICATION DATE	CATEGORY OF WORK DESCRIPTION
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1.3.1	4/26/2001	Subarea/Corridor Planning
1.4.1	11/17/1999	Land Planning/Engineering
1.5.1	1/12/1998	Feasibility Studies
1.6.1	10/20/1997	Major Investment Studies
2.1.1	1/12/1998	Traffic Noise Analysis
2.2.1	1/20/1998	Air Quality Analysis
2.5.1	3/17/2015	Geological Assessment for Edwards Aquifer Recharge Zone
2.13.1	10/20/1997	Hazardous Materials Initial Site Assessment
2.14.1	1/20/1998	Environmental Document Preparation
3.2.1	8/12/1997	Route Studies & Schematic Design
4.2.1	10/20/1997	Roadway Design
4.4.1	10/20/1997	Freeway Interchanges
7.1.1	10/27/1997	Traffic Engineering Studies
8.1.1	10/27/1997	Signing, Pavement Marking, And Channelization
8.3.1	2/29/2008	Signalization
8.6.1	8/18/2008	Rail-Highway Design
9.1.1	10/22/1997	Bicycle And Pedestrian Facility Development
10.1.1	10/20/1997	Hydrologic Studies
10.2.1	10/20/1997	Roadway Hydraulic Design
10.3.1	10/20/1997	Bridge Hydraulic Design
10.4.1	6/23/2015	Storm Water Pump Station-Hydraulic Design
11.1.1	12/3/2013	Roadway Construction Management And Inspection
11.2.1	11/20/2013	Bridge Construction Management And Inspection
15.1.1	9/4/2001	Right of Way Surveys
15.2.1	9/4/2001	Design Survey
15.2.2	7/31/2018	Construction Survey
15.3.5	6/4/2008	Horizontal and Vertical Control
18.4.1	1/31/2019	Utility Engineering
18.5.1	1/31/2019	Utility Construction Management and Verification