STATEMENT OF QUALIFICATIONS FOR:

CIVIL ENGINEERING SERVICES

SUBMITTED BY:



WAELTZ & PRETE, INC.

CIVIL ENGINEERS

211 N. A.W. GRIMES BLVD. ROUND ROCK, TX. 78665 PH (512) 505-8953 FIRM TX. REG. #F-10308





WAELTZ & PRETE, INC. Civil Engineers 211 N. A.W. Grimes Blvd. Round Rock, TX 78665 512.505.8953



FIRM INFORMATION

Waeltz & Prete is committed to providing you with the best engineering services. We approach every project with a focus on functionality, aesthetics, and cost. Waeltz & Prete has established itself as a leader in the industry. Ingenuity, an eye for solutions and a can do attitude make Waeltz & Prete the obvious choice for your engineering services.

In May of 2008, Mr. Bill Waeltz and Mr. Tony Prete formed the firm of Waeltz & Prete, Inc. – Civil Engineers, located at 3000 Joe DiMaggio Blvd., #72 in Round Rock, Texas. In 2013, Mr. Waeltz passed away after battling cancer. The firm still continues on bearing his name as a tribute.

Mr. Prete has 18 years of experience in engineering and project management here in **ROUND ROCK, TEXAS**. Mr. Prete is a licensed Engineer in the State of Texas & Oklahoma. Mr. Prete is the only licensed Professional Engineer in the firm, which puts Waeltz & Prete in the unique position to offer our clients Principal level experience and involvement throughout the entire project. His personal attention is given to all client relationships, project management, day to day operations, and design.

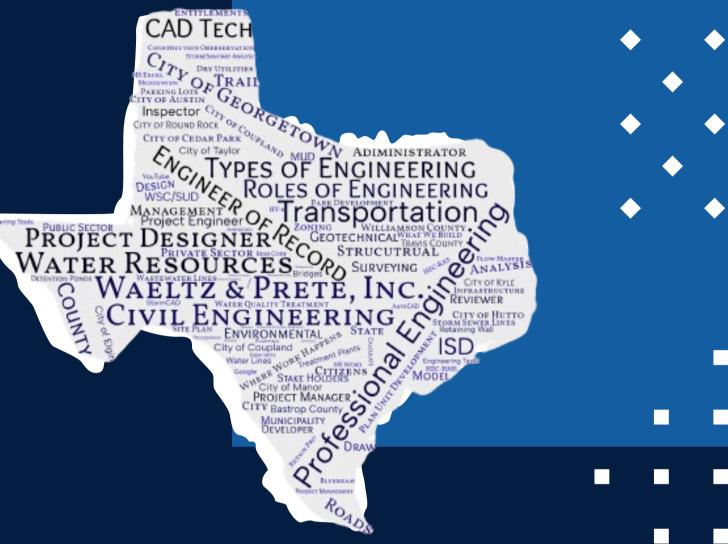
Waeltz & Prete are involved in civic and professional organizations. The firm is a member of both the Greater Austin Contractors & Engineers Association (ACEA) and the City of Round Rock's Chamber of Commerce. The firm routinely provides sponsorship for community organizations such as Hope Alliance and youth sports leagues. Additionally, the firm has specifically given back to the Round Rock community by

providing pro bono engineering services for the City's Play for All Abilities Park.

The firm's project experience includes water and wastewater improvements, roadway and street reconstruction, municipal and county roadway and infrastructure improvements, municipal parks and trail systems, commercial and residential development, drainage improvements, hydrology and hydraulics analysis, project management and construction administration services.

Based upon the firm's current work load, Waeltz & Prete would be able to begin work on this project immediately. The firm has a permanent staff of 5 employees.

STATMENT of QUALIFICATIONS | FIRM INFOMATION





TECHNICAL EXPERTISE

Waeltz & Prete, Inc. has compiled an extremely qualified and experienced team of professionals to meet and exceed the needs of their clients. The following is a summary of the Firm is technical expertise and gualifications:

Project Management:

Waeltz & Prete is knowledgeable and experienced in managing construction projects from inception through construction. Our experience in the project management role includes the scoping of projects, contract negotiations, scheduling, and managing sub consultants. Additionally, as Project Managers, we have routinely prepared project construction budgets, production schedules, prepared permit applications and overseen the assembly of plans from sub consultants for the permit approval process. On past projects we have been the lead to secure permits from a wide variety of jurisdictions. Permits such as; construction permits for public and commercial improvements from local municipalities, utility and driveway permits for construction within State right ofways, construction permits within the Union Pacific Railroad right-of-way, approvals as related to floodplains from local Floodplain Administrators, approvals from the Texas Commission on Environmental Quality (TCEQ) for Water Pollution Abatement Plans, Sewerage Collections System Plans, and Storm Water Prevention Pollution Plans.





Public Involvement:

Waeltz & Prete has experience with public input and involvement. Our experience includes the preparation of exhibits for public meetings, meeting with citizens one-onone, answering their questions, addressing their concerns, and acting as the liaison between the client and the public. We have the ability to coordinate, assist, and actively administer public input meetings.

Water and Wastewater Utility Design:

Waeltz & Prete have a considerable amount of experience in the design of water and wastewater systems. We are extensively knowledgeable with applicable design standards such as the City of Austin's Design and Construction Standards-Utility Criteria Manual, Texas Administrative Code [Title 30] Part1|Chapter 290 (Public Drinking Water) & Chapter 217 (Design Criteria for Sewerage Systems).

Typical services that we have performed are the engineering analysis for water and wastewater distribution and collection systems. These types of analysis include utility line sizing and capacity analysis. Other services that we routinely provide are the planning of route alignments & configurations for water and wastewater lines. Our design expertise includes calculations for joint restraints and thrust blocking; placement of manholes, valves, and fire hydrants; selection of pipe materials; sizing of air/vacuum release valves, water meters, backflow preventers, pressure reducing valves; specifying precast concrete structures, remote transmitting units (RTU), concrete retards, boring and jacking, and lastly small lift station designs.



TECHNICAL EXPERTISE

Drainage & Water Quality Design:

Waeltz and Prete have an overwhelming amount of experience in storm water management. Our experience includes the analysis and design of channels, floodplains, storm sewer systems, detention ponds, & water quality facilities.

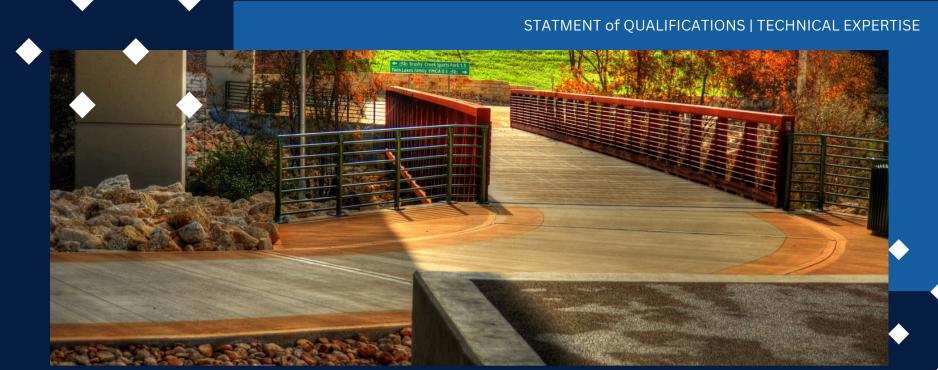
We use the state of the art computer modeling systems to aid in our drainage designs. The software packages that we typically use in our drainage analysis are: Army Corps of Engineer's HEC-HMS & HEC-RAS; Boss International's-Storm Net; Haestad Methods -Flow Master, Culvert Master, & Storm Cad.

Our engineering analysis and design expertise include the design and calculations for the planning of route alignments & configurations for storm sewer lines, storm sewer line sizing and capacity analysis, storm inlet capacity analysis, watershed analysis for detention ponds and outlet structure sizing, water quality designs for wet pond, sand filter ponds, bio-swales, and vegetative filter stripes.

Grading Design:

Waeltz and Prete have an extensive amount of grading experience. We have prepared grading plans for a multitude of projects. Examples of these projects are site plans with parking lots, park projects, and roads.





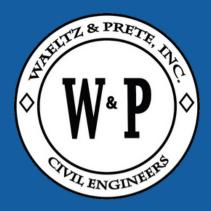
Our grading plans account for the requirements of the American Disabilities Act (ADA) & the Texas Department of Licensing and Regulations (TDLR), when required.

Miscellaneous Services:

Additional design/engineering work that is ancillary to the engineering design that we are qualified to perform are traffic control plans, development of Sewerage Collection System plans (SCS) and Water Pollution Abatement Plans (WPAP), preparation of erosion and sedimentation control plans and Storm Water Pollution Prevention Plans (SWPPP).

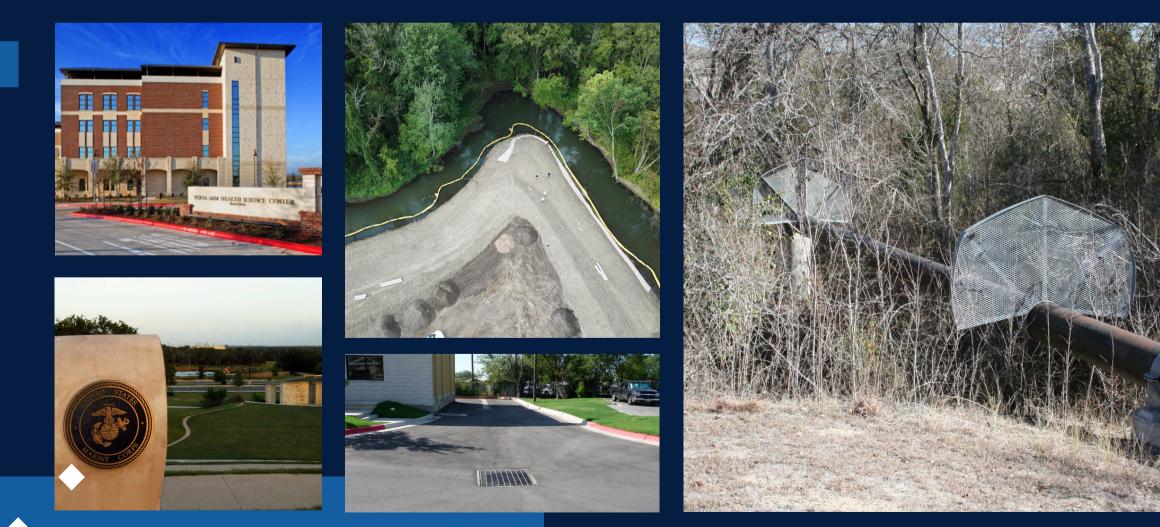
Contract and Construction Management:

Waeltz & Prete have an extensive amount of experience with Contract and Construction Management. We are well versed in the preparation of contract documents and specifications for the bidding process. Routine services that we provide are the posting of public notices to the bidders, administer the pre-bid meetings, monitor the bid opening, check contractor references, prepare bid tabulations, and make recommendations for awarding the project. During the construction process, we provide services to perform reviews of submittals and pay applications, administer progress meetings, prepare punch lists, determine substantial completion of the project, and oversee the preparation of "As-Built" plans.



TECHNICAL EXPERTISE

Waeltz & Prete, Inc. has the *Technical Expertise* and the resources to successfully complete the project in a timely manner.



STATMENT of QUALIFICATIONS | TECHNICAL EXPERTISE



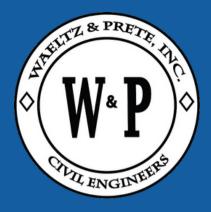








WAELTZ & PRETE, INC. SOQ | 3





RESUME



Antonio A. Prete, P.E. President - Waeltz & Prete, Inc. Round Rock, Texas

<u>Registration:</u>	Professional Engineer (Texas #93759)- 2004 Professional Engineer (Oklahoma #24786)- 2010 Certified Floodplain Manager (CFM)-Certification No.0965 Certified Professional in Erosion and Sedimentation Contr
Education:	Bachelor of Science Civil Engineering, University of Texas
<u>Continuing Education:</u>	HEC-RAS, University of Texas Center for Life Long Engine HEC-RAS, Unsteady Flow (Advanced Features), Universite HEC-HMS, Flood Plain Hydrology Systems, Haestad Mether Storm Water Management: Permitting & Regulatory Over Texas, 2003 FEMA Approval Process, Haestad Methods, 2003 404 Permit Training, US Army Corps of Engineers, 2005 Certified Floodplain Managers Course, FEMA/TFMA, 200 Certified Professional in Erosion & Sedimentation Control
Current Assessment:	President of Waeltz & Prete, Inc. and Registered Professi
<u>Experience:</u>	Design and construction plan preparation for civil works water and wastewater distribution/collection systems, and hydraulic, and water modeling with HEC-HMS, HEC-RAS reports, proposals, man hour estimates, project budgets, s
Affiliations:	Board Member Planning & Zoning Commission, Elgin, TX

5-06N rol (CPESC)-Certification No.5379

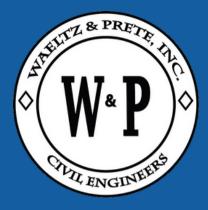
s at Austin- 1999

neering Education, 1999 ity of Texas, 2001 hods, 2002 verview Training course conducted at Texas A & M University, Bryan,

(CPESC), Training Course, 2009

ional Engineer in Round Rock Texas.

projects such as site developments, streets/roads, drainage facilities, d water detention/quality controls. In addition, duties include hydrology, S & WaterCad, respectively. Preparation of feasibility reports, technical schedules, and construction cost estimates.





RELEVANT PROJECT LIST

Below is an abbreviated list of projects that Waeltz & Prete has completed or that are under design/review/construction within the City of Round Rock.

Completed for Private Developer:

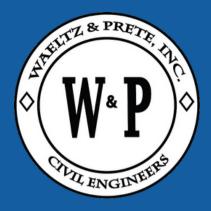
Site Plan – Texas A&M Health Center **Arbor Place Construction Phase** Stony Point Church Drainage Study Site Plan – Fellowship at Forest Creek Site Plan - Stonehaven Apartments Site Plan – Rocking J Business Park Site Plan - Oakwood Surgery Center Site Plan – YMCA Boles Family Park Pavilion Site Plan – St. John Vianney Phase 1, 1A, 2 Site Plan - Harmony Hill Preschool Site Plan – NIR Investments Site Plan - Keller Williams Realty Site Plan - Five Faithful Talents Site Plan - Hilton Hotel, La Frontera Site Plan – AYS parking lot Addition

Site Plan - South University Site Plan - Odyssey Technical Solutions Site Plan - Frontera Ridge, La Frontera Frontera Drive, La Frontera Site Plan - Meridian School Site Plan - Town Place Suites Site Plan - Emerald Lawns Site Plan - High Rock Ph 1 & 2 Site Plan - Greenlawn Plaza Sheraton Hotel WW Analysis



Completed for City of Round Rock:

Brushy Creek Gaps Trial Kenny Fort 16" Wtr Ln Red Bud Road Improvements PH 5 Chandler Creek WW Interceptor Site Plan - Buck Egger Park Site Plan - Play for All Abilities A.W. Grimes Median Improvements Reuse Transmission Main Lake Creek Park Water & Wastewater Site Plan - Rabb House Driveway Site Plan - Veterans Park Site Plan - Mesa Park Red Bud Right Turn Lane Round Rock West Park Site Plan - Clay Madsen



512.505.8953

REFERENCES

LATON CARR, P.E., C.F.M. City Engineer City of Round Rock 2008 Enterprise Dr. Round Rock, TX 78664 512.218.3238 Icarr@roundrocktexas.gov

KATIE BAKER, PLA, ASLA

Manager-Parks Development City of Round Rock 301 W. Bagdad Ave #250 Round Rock, TX 78664 512.341.3355 kbaker@roundrocktexas.gov

BEN WHITE

Development Manager Central Southwest Texas Development, LLC 1703 west 5th Street, Suite 850 Austin, TX 78703512.412.3992 bwhite@cswdevelopment.com

DAVID LEHMANN

Georgetown Autohaus 1 Indian Meadows Dr. Round Rock, TX 78665 916.220.2876 mini92truckin@gmail.com

RYAN HANSANWAT President MODE Design Company 103 Wood Ln. Cedar Park, TX 78613 512.733.1150 ryan@modedc.us



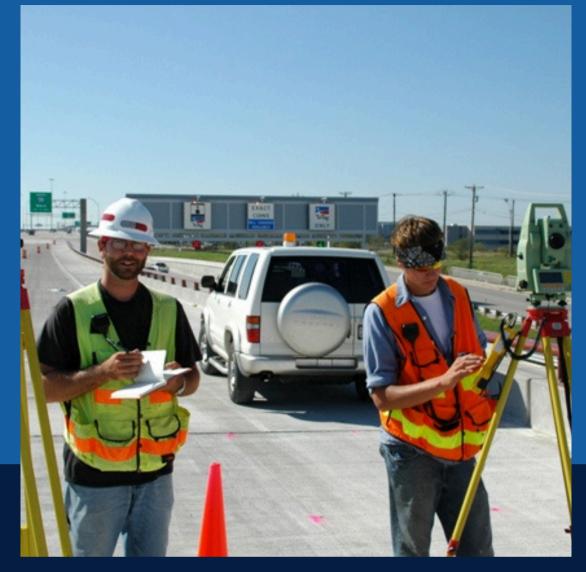






DAVID WOLF Managing Director Wolf Creek Sporting Club, LLC 700 County Road 143 Georgetown, TX 78633 512.930.9653 wolfcreeksportingclub@gmail.com

STATMENT of QUALIFICATIONS | REFERENCES











WAELTZ & PRETE, INC. SOQ | VIII



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