

**Medina Valley Independent School District
Board of Trustees
Special Meeting on Monday, January 22, 2024 at 5:30 PM
Medina Valley ISD Central Office Board Room**

A Special Board Meeting Expressly for the Purpose of Considering the Use of Unspent 2019 Bond Proceeds of the MVISD Board of Trustees was held on Monday, January 22, 2024, beginning at 5:30 PM at/on Medina Valley ISD Central Office Board Room.

I. First Order of Business

- A Call Meeting to Order
- B Establish a Quorum
- C Pledge of Allegiance to the American Flag and Texas Flag followed by a moment of silence

II. Public Comment

At Regular Board Meetings the Board shall permit public comment on any topic. At all other Board Meetings public comments will be limited to items on the agenda posted with the notice of the meeting. All Public Comments are limited to 5 minutes.

III. Discussion and Possible Action Items

- A Consider Approval of Award of General Contractor for the Medina Valley High School Stadium Turf Project and Delegate Authority to the Superintendent to Negotiate and Execute the Final Contract 2
- B Consider Approval to pay the selected contractor for the Medina Valley High School Stadium Turf Project with unspent 2019 Bond funds 4
- C Consider Approval of the Construction Materials Observation and Testing Services for the Medina Valley High School Stadium Turf Project, with unspent 2019 Bond Funds 5

IV. Adjournment

(Items do not have to be taken in the same order as shown on the meeting agenda.)

Medina Valley Independent School District

Agenda Item Memorandum

To: MVISD Board of Trustees

Date: 01-22-2024

RE: Consider award of the Medina Valley High School Stadium Turf Project and delegate authority to the Superintendent to proceed with final negotiations of the contract.

- A board that considers a construction contract using a method authorized by Government Code Chapter 2269 other than competitive bidding must, before advertising, determine which procurement method provides the best value for the district.
- The district shall receive, publicly open, and read aloud the names of the offerors and their bids. (Gov't Code 2269.104)
- Bids may be opened only by the board at a public meeting or by an officer or employee of the district at or in an office of the district. A bid that has been opened may not be changed for the purpose of correcting an error in the bid price. Local Government Code Chapter 271, Subchapter B does not change the common law right of a bidder to withdraw a bid due to a material mistake in the bid. (Local Gov't Code 271.026)
- District accepted bids for RFCSP 2024-002 on January 11, 2024 where 6 bids were submitted. Bids ranged from \$4,307,753.00 to \$7,340,000.00.
- District Staff and MTR Engineers have reviewed and ranked the firms based on the information provided by the contractors using the published selection criterial.
- After reviving and checking references the ranking are as follows.
 - WR Griggs 84.23
 - Symmetry Sports 82.68
 - D. Wilson 79.77
 - Field Turf 74.76
 - Hellas 71.59
 - O'Haver 61.00
- Through this process it shows WR Griggs is the best value for the District as the contractor on this project.
- It is recommended that the Board approves WR Griggs for the project. District staff also recommends approval of Alternates #2, 3, & 4 listed below for a total contract amount of \$4,947,000.00

Alternate No.	Description
Add Alt. 2	Organic Infill at Synthetic Field
Add Alt. 3	Haul Road Asphalt Resurfacing
Add Alt. 4	Select Fill In Lieu of Lime Stabilization

Authority: CH (Legal/Local), CV (Legal/Local), CVB (Legal/Local), CVD (Legal)



Medina Valley High School Stadium Turf Project

Evaluation Summary (Base Bid + Alt. 2, 3 & 4)

Contractor	Relevant Experience (10) Points	Project Management Ability (15) Points	Past Performance (15) Points	Subcontractors Suppliers (20) Points	Fees (40) Points	Total (100) Points	Contract Amount
Symmetry Sports	10.00	9.33	15.00	12.17	36.18	82.68	\$4,702,949.00
Field Turf	10.00	11.00	15.00	13.17	25.59	74.76	\$5,838,344.00
WR Griggs	6.00	12.33	15.00	17.00	33.90	84.23	\$4,947,000.00
Hellas	10.00	14.00	14.50	11.33	21.76	71.59	\$6,249,652.00
D. Wilson	6.00	5.67	14.10	14.00	40.00	79.77	\$4,392,500.00
O'Haver	6.00	7.50	10.90	14.00	22.60	61.00	\$6,160,000.00

Medina Valley Independent School District

Agenda Item Memorandum

To: MVISD Board of Trustees

Date: January 22, 2024

RE: Consider approving payment of selected contractor for the Medina Valley High School Stadium Turf project with unspent 2019 Bond funds.

A special meeting is Called for the Board to approve the expenditure of 2019 unspent Bond funds.

District Administration is recommending payment of selected contractor for the Medina Valley High School Stadium Turf project with unspent 2019 Bond funds.

Medina Valley Independent School District

Agenda Item Memorandum

To: MVISD Board of Trustees

Date: 01-22-2024

RE: Consider award of the Construction Materials Observation and Testing Services for the Medina Valley High School Stadium Turf Project.

- Independently of the contractor, construction manager-at-risk, or design-build firm, a district shall provide or contract for the construction materials engineering, testing, and inspection services and the verification testing services necessary for acceptance of the facility by the district. The district shall select the services for which it contracts in accordance with (Government Code 2254.004. *Gov't Code 2269.058*)
- It is recommended that TTL, Inc. perform the materials observation and testing services since they are also the engineering firm that has performed the geotechnical engineering for the project.
- The proposed cost for the materials observation and testing services is in the amount of \$50,000.00.
- District Administration recommends approval of the award of the Construction Materials Observation and Testing Services contract for Medina Valley High School Stadium Turf Project to TTL, Inc.

Delivering Solutions for Medina Valley ISD

WHO WE ARE

TTL provides construction materials engineering and testing, geotechnical engineering, environmental consulting, and forensic engineering services for school districts, municipalities, state, and private clients. Our San Antonio team has been committed to supporting Medina Valley Independent School District's (MVISD) goals to expand and enhance the community's education and pride for nearly a decade. TTL has delivered over 20 projects, from land acquisition to commissioning for various elementary and high school structures, including building complexes, parking and drive areas, playgrounds, athletic fields, open spaces, and areas for future temporary structures. Our full understanding of the geotechnical and environmental conditions of the Medina area reduces the need for excess studies and risk to the construction schedule, keeping pace with the school district's rapid growth.



Dedicated Team

Our team has certified inspection personnel for soils and foundations, cast-in-place concrete, asphalt, structural steel, wood, and masonry. Our representatives are thoroughly trained utilizing internal and industry-leading training programs. Special Inspectors are American Concrete Institute (ACI), International Code Council (ICC), and American Welding Society (AWS) certified. Inspector's certifications include Concrete Field Testing – Level 1, Reinforced Concrete Special Inspector, Soils Special Inspector, Structural Masonry Special Inspector, Structural Steel and Bolting Special Inspector, Structural Welding Inspector, Certified Welding Inspector, and Commercial Building Inspector. Our technicians are cross-trained in all service areas and provided continuing education to keep certifications current and make sure personnel are available for project services. **All field services are performed under the direction of licensed professional engineers.**



Range of Services

Our full range of construction materials engineering and testing services include soils, concrete, asphalt, wood, steel, and masonry. During construction, we confirm the materials installed are constructed per plans and specifications. Our services include, but are not limited to, earthwork testing, drilled pier observation, concrete testing, welding and bolting inspection, roofing observation, and HMAC and PCC pavement testing.



Commitment to Quality

Field and laboratory testing equipment are maintained regularly and calibrated annually by independent certifying agencies, with all state and federal (CCRL, ASTM, AASHTO and TXDOT) quality standards and accreditations to perform industry standardized tests of construction materials including soils, aggregates, asphalt, and concrete. Laboratory tests are performed by trained engineering technicians certified through programs developed by the National Institute for Certification in Engineering Technologies (NICET), Texas Hot Mix Asphalt Center (TXHMAC), and American Concrete Institute (ACI).



Safety by Choice

The safety of school attendees and staff as a priority cannot be understated. All work areas are marked and monitored to confirm no unauthorized access, with equipment secured at all times. Construction operations are scheduled with peak traffic and public access limitations – events, drop off, and pickup - accounted for in the workplan approved by district and school leadership.

Delivering Solutions for Medina Valley ISD

Testing Methods / Services

- Destructive and nondestructive methods
- Design and performance of full-scale load tests
- Evaluation of construction techniques - construction materials, design, instrumentation programs
- Assessment and evaluation of foundation and structure distress
- Building surveys for as-built construction details
- Expert witness testimony and third-party review

MEDINA VALLEY SCHOOL DISTRICT EXPERIENCE:

Medina Valley High School Addition

The project consisted of construction materials engineering and testing and geotechnical engineering services to support the construction of the school's building addition and expansion of the parking area with pavement recommendations.

Geotechnical and construction services: Conducted the field exploration program, performed laboratory testing of subsurface samples, provided site improvement and foundation recommendations, documented/monitored materials testing during construction for QC, and coordinated with team members to verify the specifications were met.

Ladera Elementary School

The project consisted of construction materials engineering and testing and geotechnical engineering services including subsurface exploration, rough and precise grading plan reviews, and observation and testing during the grading and construction of the 96,000 square foot modern school building. Performed detailed documentation and monitoring of materials testing during construction for QC, and coordinated with team members to confirm the project specifications were met.

ADDITIONAL MEDINA VALLEY SCHOOL DISTRICT EXPERIENCE:

Geotechnical / Construction Materials Testing

- Silos Elementary School
- Ladera Elementary School
- Luckey Ranch Elementary School
- Luckey Ranch Elementary School
- Ladera Elementary School
- Potranco Elementary School
- Medina Valley High School Addition No. 1 and 2
- Medina Valley Music Room
- Football Field New Turf

Environmental

- Silos Elementary School - Environmental Site Assessment
- Silos Elementary School - Archaeological Survey
- Ladera Elementary School Archaeological Survey
- 92-acre Archaeological Investigation
- Schuchart Ranch tract Environmental Site Assessment
- Two tracks 84.7- and 29.94-acres Phase I Environmental Site Assessment