MINUTES

STATE TRANSPORTATION BOARD SPECIAL TELEPHONIC MEETING

9:00 a.m., Friday, August 18, 2017 Arizona Department of Transportation Director's Conference Room #139 206 S. 17th Avenue Phoenix, AZ 85007

Roll call by Board Secretary Linda Priano

Participating telephonically: Deanna Beaver, William Cuthbertson, Joe La Rue, Jack Sellers, Michael Hammond, Steve Stratton, and Jesse Thompson

Absent: Michelle Kunzman, Assistant Attorney General

Staff Members Present: Floyd Roehrich, Dallas Hammit, Clem Ligocki, Greg Byres, Lynn Sugiyama, Patrick Stone and Linda Priano

Opening Remarks: None.

Title VI of Civil Rights Act

Floyd Roehrich, Jr., read to the audience the ADOT policy of Title VI of Civil Rights Act of 1964, as amended. He stated all attendees can voluntarily fill in a survey card to assist our Civil Rights Department.

Call to the Audience:

There were no members of the public present or requesting to address the Board.

*ITEM 1: Consent Agenda

A motion to approve and accept the Consent Agenda, as presented, was made by Joe La Rue and seconded by Mike Hammond. In a voice vote, the motion carries.

*ITEM 2: Priority Planning Advisory Committee (PPAC) — Greg Byres, Assistant Director, Multimodal Planning Division

Project Modifications – *Items 2a through 2f

A motion to accept and approve Project Modifications Items 2a through 2f, as presented, was made by Steve Stratton and seconded by Jack Sellers. In a voice vote, the motion carries.

New Projects - *Items 2g through 2n

Chairwoman Beaver noted agenda Item 2n stated the project was located in the Southeast District, however, this item was actually located in the Southwest District.

A motion to accept and approve New Projects Items 2g through2n, as presented, was made by Bill Cuthbertson and seconded by Joe La Rue. In a voice vote, the motion carries.

*ITEM 3: Construction Contracts—Dallas Hammit, Deputy Director of Transportation/State Engineer

*ITEM 3a: The proposed work is located in Santa Cruz County on Crawford Street between McNab Drive and Sonoita Avenue, in the City of Nogales. The work consist of removing and replacing asphaltic concrete, constructing concrete sidewalk ramps, signing, pavement markings, and other related work.

*ITEM 3a: BOARD DISTRICT NO.: 3

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BIDS OPENED: June 9, 2017

HIGHWAY: CITY OF NOGALES

SECTION: CRAWFORD STREET: MCNAB DRIVE TO SONOITA AVENUE

COUNTY: SANTA CRUZ

ROUTE NO.: LOCAL

PROJECT: TRACS: STP-NOG-0(201)T: 0000 SC NOG SZ03501C

FUNDING: 94% FEDS 6% LOCAL

LOW BIDDER: KE & G CONSTRUCTION, INC.

LOW BID AMOUNT: \$ 447,500.00

STATE ESTIMATE: \$ 392,722.00

\$ OVER ESTIMATE: \$ 54,778.00

% OVER ESTIMATE: 13.9%

PROJECT DBE GOAL: 5.91%

BIDDER DBE PLEDGE: 5.91%

NO. BIDDERS: 2

RECOMMENDATION: AWARD

Mike Hammond moved to accept and approve staff's recommendation to award the contract for Item 3a to K E & G Construction, Inc. The motion was seconded by Steve Stratton. In a voice, the motion carries.

*ITEM 3b: The proposed spot repair project is located in Southwest District on I-10 in La Paz County between MP 2.02 and MP 11.98 from Ehrenberg to Dome Rock Road at WB. The work consists of spot repair at various locations. The work includes mill and replace with AC and ACFC, pavement marking and other related work.

*ITEM 3b: BOARD DISTRICT NO.: 6

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BIDS OPENED: July 28, 2017

HIGHWAY: EHRENBERG-PHOENIX HIGHWAY (I-10)

SECTION: EHRENBERG TO DOME ROCK ROAD (WB)

COUNTY: LA PAZ

ROUTE NO.: I-10

PROJECT: TRACS: NH-010-A(230)T: 010 LA 002 H891201C

FUNDING: 94% FEDS 6% LOCAL

LOW BIDDER: FISHER SAND & GRAVEL CO. DBA SOUTHWEST ASPHALT PAVING

LOW BID AMOUNT: \$ 1,084,084.00

STATE ESTIMATE: \$ 1,399,807.50

\$ UNDER ESTIMATE: (\$ 315,723.50)

% UNDER ESTIMATE: (22.6%) PROJECT DBE GOAL: 2.91% BIDDER DBE PLEDGE: 2.98%

NO. BIDDERS: 3

RECOMMENDATION: AWARD

Joe La Rue moved to accept and approve staff's recommendation to award the contract for Item 3b to Fisher Sand & Gravel Co., DBA Southwest Asphalt Paving. The motion was seconded by Mike Hammond. In a voice, the motion carries.

*ITEM 3c: The proposed project is located in Coconino County, on SR87, from MP 286.60, approximately 15 miles northeast of the Town of Pine within the Coconino National Forest. The proposed work consists of roadway excavation, rock scaling, and other related work.

*ITEM 3c: BOARD DISTRICT NO.: 5

1461

BIDS OPENED: July 28, 2017

HIGHWAY: PAYSON-WINSLOW HIGHWAY (SR 87)

SECTION: CLOVER CREEK

COUNTY: COCONINO

ROUTE NO.: SR 87

PROJECT: TRACS: 087-C-NFA: 087 CN 286 F005301C

FUNDING: 100% STATE

LOW BIDDER: TIFFANY CONSTRUCTION COMPANY

LOW BID AMOUNT: \$ 128,956.00

STATE ESTIMATE: \$ 90,956.00

\$ OVER ESTIMATE: \$ 38,000.00

% OVER ESTIMATE: 41.8%

PROJECT DBE GOAL: N/A

BIDDER DBE PLEDGE: N/A

NO. BIDDERS: 3

RECOMMENDATION: AWARD

Jesse Thompson moved to accept and approve staff's recommendation to award the contract for Item 3c to Tiffany Construction Company. The motion was seconded by Steve Stratton. In a voice, the motion carries.

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*Item 3d: The proposed Pavement Preservation and Safety Improvement project is located in Maricopa County within the City of Apache Junction on Tonto National Forest starting at Milepost 203.4 approximately four miles east of the SR 88 (Apache Trail Highway) intersection with North Mountain View Road and ending at approximately 18 miles east at Milepost 220.2 The total length of the project is approximately 14.81 miles. The work consists of reconstructing roadway curves, milling and replacing existing pavement, double application seal coating, reconstructing various pullouts and turnouts, and removal of a boulder. The work includes roadway excavation, earthen shoulder build up, removing and replacing; guardrail and guardrail terminal end sections, repair of concrete ford at Tortilla Creek, installing a Department furnished Dynamic Message Sign, signing and pavement markings, and other related work.

*ITEM 3d: BOARD DISTRICT NO.: 1

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BIDS OPENED: July 28, 2017

HIGHWAY: APACHE TRAIL HIGHWAY (SR 88)

SECTION: APACHE JUNCTION TO FOREST ROAD 213

COUNTY: MARICOPA

ROUTE NO.: SR 88

PROJECT: TRACS: STP-088-A(202)T: 088 MA 203 H811201C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: NESBITT CONTRACTING CO., INC.

LOW BID AMOUNT: \$6,523,700.00

STATE ESTIMATE: \$ 5,845,145.00

\$ OVER ESTIMATE: \$ 678,555.00

% OVER ESTIMATE: 11.6%

PROJECT DBE GOAL: 9.47%

BIDDER DBE PLEDGE: 9.48%

NO. BIDDERS: 3

RECOMMENDATION: AWARD

Jack Sellers moved to accept and approve staff's recommendation to award the contract for Item 3d to Nesbitt Contracting Co., Inc. The motion was seconded by Joe La Rue. In a voice, the motion carries.

ITEM 3e: The proposed drainage repair and reconstruct pavement project is located on US 89 in Coconino County, southwest of the town of Page between MP 526 and MP 527. The work consists of drainage repair by ditch lining and reconstructing the warped pavement section. The work includes removal of the loose debris, aggregate base (AB), asphaltic concrete (AC), placing impermeable membrane, geogrid, AB, AC, asphaltic concrete friction course (ACFC), striping and other related work.

*ITEM 3e: BOARD DISTRICT NO.: 5

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BIDS OPENED: July 28, 2017

HIGHWAY: BITTER SPRINGS - UTAH STATE LINE HIGHWAY (US 89)

SECTION: BITTER SPRINGS - MP 527

COUNTY: COCONINO

ROUTE NO.: US 89

PROJECT: TRACS: ER-089-E(207)T: 089 CN 526 F010501C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: STAKER & PARSON COMPANIES

LOW BID AMOUNT: \$ 629,431.45

STATE ESTIMATE: \$ 443,108.30

\$ OVER ESTIMATE: \$ 186,323.15

% OVER ESTIMATE: 42.0%

PROJECT DBE GOAL: 2.84%

BIDDER DBE PLEDGE: 2.85%

NO. BIDDERS: 3

RECOMMENDATION: AWARD

Jesse Thompson moved to accept and approve staff's recommendation to award the contract for Item 3e to Staker & Parson Companies. The motion was seconded by Joe La Rue. In a voice, the motion carries.

*ITEM 3f: The proposed project is located on US 60 at MP 246.77 in Gila County, 1-10 at MP 179.33 in Pinal County, 1-10 at MP 321.94 in Cochise County, and 1-8 at MP 0.42 in Yuma County. The work consists of the installation of Department-Furnished Dynamic Message Signs, CCTV Cameras, and related equipment.

*ITEM 3f: BOARD DISTRICT NO.: SW

BIDS OPENED: July 28, 2017

HIGHWAY: STATEWIDE

SECTION: VARIOUS LOCATIONS

COUNTY: STATEWIDE

ROUTE NO.: VARIOUS

PROJECT: TRACS: STP-999-A(384)T: 999 SW 000 H853101C

FUNDING: 94% FEDS 6% LOCAL

LOW BIDDER: ROADWAY ELECTRIC, LLC

LOW BID AMOUNT: \$ 1,239,865.49

STATE ESTIMATE: \$ 1,106,826.10

\$ OVER ESTIMATE: \$ 133,039.39

% OVER ESTIMATE: 12.0%

PROJECT DBE GOAL: 4.08%

BIDDER DBE PLEDGE: 8.28%

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NO. BIDDERS: 2

RECOMMENDATION: AWARD

Joe La Rue moved to accept and approve staff's recommendation to award the contract for Item 3f to Roadway Electric, LLC. The motion was seconded by Bill Cuthbertson. In a voice, the motion carries.

*ITEM 3g: The proposed Weigh-In-Motion Installations project is located at 16 locations statewide. The proposed work consists of installing Weigh-in-Motion (WIM) systems that includes installation of loop detectors, quartz piezoelectric sensors, poles, cabinets, foundations, equipment and solar panels. The work also includes horizontal directional drilling of conduit, loop lead in cable, pull boxes, activation of the WIM systems, and other related items.

*ITEM 3g: BOARD DISTRICT NO.: 1

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BIDS OPENED: July 28, 2017

HIGHWAY: STATEWIDE

SECTION: VARIOUS LOCATIONS

COUNTY: MARICOPA

ROUTE NO.: VARIOUS

PROJECT: TRACS: STP-999-A(436)T: 999 SW 000 H873601C

FUNDING: 94% FEDS 6% STATE

LOW BIDDER: ROADWAY ELECTRIC, LLC

LOW BID AMOUNT: \$ 2,318,270.00

STATE ESTIMATE: \$ 2,060,000.00

\$ OVER ESTIMATE: \$ 258,270.00

% OVER ESTIMATE: 12.5%

PROJECT DBE GOAL: N/A

BIDDER DBE PLEDGE: N/A

NO. BIDDERS: 4

RECOMMENDATION: AWARD

Chairwoman Beaver commented that the Town of Parker will greatly benefit from these Weigh-In-Motion systems.

Board member Stratton asked how many of these systems will be placed in rural areas, as well as on the freeways.

Dallas Hammit stated he did not have this information in front of him, however, the locations have been determined and he could provide the information to the Board by the end of the day.

Board member Thompson stated this will be beneficial in the rural areas, as the heavy hauling is tearing up the roads.

Jack Sellers moved to accept and approve staff's recommendation to award the contract for Item 3g to Roadway Electric, LLC. The motion was seconded by Bill Cuthbertson. In a voice, the motion carries.

<u>Adjournment</u>

A motion to adjourn the August 18, 2017 Telephonic Board meeting was made by Jesse Thompson and seconded by Joe La Rue. In a voice vote, the motion carries.

Meeting adjourned at 9:26 a.m. MST

Deanna L. Beaver, Chairwoman

State Transportation Board

Floyd Roehrich, Jr., Executive Officer
Arizona Department of Transportation