

RESOLUTION NO. 26125

WHEREAS, on recommendation of Management, there was presented for approval, award of a five (5)-year contract to HNTB Corporation covering professional engineering design and construction support services for the Taxiways A & B and Service Roads Rehabilitation Project at Van Nuys Airport, for cost not to exceed \$5,860,000; and appropriation of \$2,200,000 for Phase 1; and

LAX
Van Nuys
City of Los Angeles

Eric Garcetti
Mayor

**Board of Airport
Commissioners**

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Chief Executive Officer

WHEREAS, on June 23, 2016, Los Angeles World Airports (LAWA) posted, on Los Angeles Business Assistance Virtual Network, the Request for Proposals for Professional Engineering Design Services for Taxiway A & B, and Service Roads Rehabilitation Project at Van Nuys Airport. A Pre-Proposal Conference was held on July 7, 2016. Five (5) proposals were received by the due date of July 26, 2016 from the firms listed below:

- Atkins North America, Inc.
- Burns & McDonnell
- HNTB Corporation
- RHWR Partners PLLC dba Orion Engineers & Associates
- RS&H California, Inc.; and

WHEREAS, interviews were conducted on August 24, 2016 by a five (5) member evaluation panel consisting of the following LAWA employees: Deputy Executive Director (Designee), Sr. Airports Engineer II, Sr. Airports Engineer I, Civil Engineering Associate IV and Superintendent of Operations II; and

WHEREAS, all firms passed administrative requirements and proposals were scored as detailed below:

Criteria Description	Criteria Weight
Compliance with Administrative Requirements	Pass/Fail
Part B - Technical Proposal	85 points
Firms' Experience (30 points)	
Team Identification (30 points)	
Understanding of Project Scope (25 points)	
Part C - Profit Proposal	15 points
Profit	
<i>Grand total:</i>	100 points: and

WHEREAS, following the technical evaluation, LAWA interviewed all firms and ranked them as follows:

1. HNTB Corporation
2. RS&H California, Inc.
3. Burns & McDonnell
4. Atkins North America, Inc.
5. RHWR Partners PLLC dba Orion Engineers & Associates; and

WHEREAS, HNTB will complete professional engineering design and construction support services to rehabilitate the taxiways and service roads covered in this scope of work. This includes providing complete engineering services during the development and design of the construction plans and specifications, during the bidding process, as well as design support



during construction. Upon completion of design services, staff will return to the Board of Airport Commissioners to release a "Notice of Inviting Bids" to complete the construction of this project; and

WHEREAS, due to limited property or other constraints, LAWA will submit a Modification to Standards (MOS) to the Federal Aviation Administration (FAA) for acceptance of non-compliant areas on the taxiway and service roads. HNTB will assist with the preparation, studies, plans, exhibits, and other related documents to support LAWA's position; and

WHEREAS, the scope of services provided to LAWA may include but not be limited to the following:

- Conduct Field Survey and Geotechnical Investigations
- Provide basis of Design Report
- Preparation of existing condition assessment
- Coordination of design with FAA, Airlines, tenants and other agencies as necessary
- Preparation of studies, plans and exhibits for MOS requests
- Submission of Building Permit Plan Checks and assist in preparation of bid documents
- Provide full design services in compliance with all FAA Advisory Circulars
- Preparation of Safety Plans
- Evaluate construction phasing options, potential impacts and preparation of construction estimate
- Preparation of full set of Plans and Specifications, including construction phasing documents
- Provide engineering support during construction bidding period, construction and project closeout; and

WHEREAS, staff requests that funds in the not-to-exceed amount of \$5,860,000 be allocated from LAX Revenue Fund to Work Breakdown Structure (WBS) 3.17.01A-701 and other board-approved capital projects and their respective WBS Elements as may be required; and

WHEREAS, this item, as a continuing administrative, maintenance and personnel-related activity, is exempt from the requirements of the California Environmental Quality Act (CEQA) pursuant to Article II Section 2(f) of the Los Angeles City CEQA Guidelines; and

WHEREAS, as this is a construction project, HNTB will comply with the applicable provisions of the Living Wage Ordinance and the Labor Code of the State of California (Prevailing Wage); and

WHEREAS, Procurement Services Division has reviewed this action (File 7831) and established a 15% Disadvantaged Business Enterprise (DBE) goal for the project. HNTB committed to 16% DBE participation; and

WHEREAS, HNTB will comply with the provisions of the Affirmative Action Program; and

WHEREAS, HNTB has been assigned Business Tax Registration Certificate 0000006191-0002-0; and

WHEREAS, HNTB will comply with the provisions of the Child Support Obligations Ordinance; and

WHEREAS, HNTB will have approved insurance documents, in the terms and amounts required, on file with LAWA prior to issuance of a Notice to Proceed; and

WHEREAS, pursuant to Charter Section 1022, staff determined the work specified on the proposed contract can be performed more feasibly or economically by an independent contractor than by City employees; and

WHEREAS, HNTB has submitted the Contractor Responsibility Program Questionnaire and Pledge of Compliance, and will comply with the provisions of said program; and

WHEREAS, HNTB has been determined by the Public Works, Office of Contract Compliance, to be in full compliance with the provisions of the Equal Benefits Ordinance; and

WHEREAS, HNTB will be required to comply with the provisions of the First Source Hiring Program for all non-trade LAX jobs; and

WHEREAS, HNTB has submitted the Bidder Contributions City Ethics Commission Form 55, and will comply with its provisions; and

WHEREAS, actions taken on this item by the Board of Airport Commissioners will become final pursuant to the provisions of Los Angeles City Charter Section 373;

NOW, THEREFORE, BE IT RESOLVED that the Board of Airport Commissioners determined that this action is exempt from the California Environmental Quality Act requirements; adopted the Staff Report; found that the work can be performed more economically or feasibly by an independent contractor than by City employees; approved award of a five (5)-year professional engineering design and construction support services contract to HNTB Corporation, based on Qualifications Selection Procedures with the highest technical review of the responsible bidders, for the Taxiways A & B and Service Roads Rehabilitation Project at Van Nuys Airport in the amount of not to exceed \$5,860,000; appropriated capital funds in the amount of \$2,200,000 for Phase 1; and authorized the Chief Executive Officer to execute the contract with HNTB Corporation upon approval as to form the City Attorney, and approval by the Los Angeles City Council.

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I hereby certify that this Resolution No. 26125 is true and correct, as adopted by the Board of Airport Commissioners at its Regular Meeting held on Thursday, December 1, 2016.



Sandra J. Miller – Secretary
BOARD OF AIRPORT COMMISSIONERS