



# Small Business Development Division

## Project Worksheet

**Project/Contract Title:** CRUISE TERMINAL F EXPANSION AND BERTHING RE-ALIGNMENT PROGRAM  
**Project/Contract No:** DB19-SEA-01 (DESIGN)  
**Department:** Seaport  
**Estimated Cost of Project/Bid:** \$12,749,927.56  
**Description of Project/Bid:** Design-Build Services for the Cruise Terminal F Expansion and Berthing Re-alignment Program

**Received Date:** 4/5/2019

**Funding Source:** Future Financing

### Contract Measures

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	SBE - A&E	20.00%

### Reasons for Recommendation

#### SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE-A&E)

An analysis of the factors contained in the project package, as well as the factors contained in Section V. C. of Implementing Order 3-32 indicates a 20.00% SBE-AE Sub-consultant Goal is appropriate for this contract.

MDC-TCC 08 TELECOMMUNICATION SYSTEMS, MDC-TCC 11 GENERAL STRUCTURAL ENGINEERING, MDC-TCC 12 GENERAL MECHANICAL ENGINEERING, MDC-TCC 13 GENERAL ELECTRICAL ENGINEERING, MDC-TCC 16 GENERAL CIVIL ENGINEERING, MDC-TCC 17 ENGINEERING CONSTRUCTION MANAGEMENT, MDC-TCC 18 ARCHITECTURAL CONSTRUCTION MANAGEMENT, MDC-TCC 20 LANDSCAPE ARCHITECTURE, MDC-TCC 22 ADA TITLE II CONSULTANT, MDC-TCC 05-02 ARCHITECTURAL DESIGN, MDC-TCC 05-03 CRUISE TERMINAL DESIGN, MDC-TCC 05-04 CRUISE TERMINAL EQUIPMENT DESIGN, MDC-TCC 05-10 TRANSPORTATION SYSTEMS DESIGN, MDC-TCC 09-02 GEOTECHNICAL AND MATERIALS ENGINEERING SERVICES, MDC-TCC 09-03 CONCRETE AND ASPHALT TESTING SERVICES, MDC-TCC 09-04 NON-DESTRUCTIVE TESTING AND INSPECTIONS, MDC-TCC 10-01 STORMWATER DRAINAGE DESIGN ENGINEERING SERVICES, MDC-TCC 15-01 Surveying and Mapping - Land Surveying, MDC-TCC 15-03 Underground Utility Location.

### Small Business Contract Measure

<u>Sub-trade</u>	<u>Category</u>
Port & Waterway Systems - Cruise Terminal Equipment Design	SBE-A&E
Port & Waterway Systems - Transportation System Design	SBE-A&E
Telecommunication Systems	SBE-A&E
Geotechnical And Asphalt Testing Services	SBE-A&E
Concrete And Asphalt Testing Services	SBE-A&E
Non Destructive Testing And Inspections	SBE-A&E
Storm Water Drainage Design Engineering Services	SBE-A&E
General Structural Engineering	SBE-A&E

General Mechanical Engineering	SBE-A&E
General Electrical Engineering	SBE-A&E
Architecture	SBE-A&E
Surveying And Mapping – Land Surveying	SBE-A&E
Surveying And Mapping – Under Ground Utility Location	SBE-A&E
General Civil Engineering	SBE-A&E
Engineering Construction Management	SBE-A&E
Landscape Architecture	SBE-A&E
Ada Title Ii Consultant	SBE-A&E

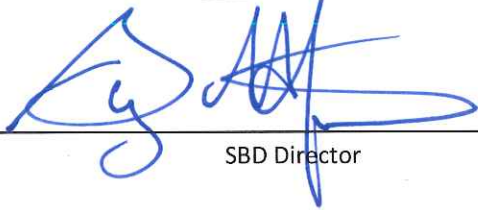
Living Wages: YES  NO

Highway: YES  NO

Heavy Construction: YES  NO

Responsible Wages: YES  NO

Building: YES  NO



SBD Director

4-24-19

Date



# Small Business Development Division

## Project Worksheet

**Project/Contract Title:** Cruise Terminal F Expansion and Berthing Re-Alignment Program  
**Received Date:** 4/5/2019  
**Project/Contract No:** DB19-SEA-01 (BUILD)  
**Funding Source:** Future Financing  
**Department:** Seaport  
**Estimated Cost of Project/Bid:** \$127,250,072.44  
**Description of Project/Bid:** Cruise Terminal F Expansion and Berthing Re-alignment Program

### Contract Measures

Measure	Program	Goal Percent
Goal	SBE - Con	8.91%
Goal	SBE - S	4.00%
Workforce Goal	CWP	10.00%

### Reasons for Recommendation

#### SMALL BUSINESS ENTERPRISE - CONSTRUCTION (SBE-Con)

An analysis of the factors contained in Section VI. C. of Implementing Order 3-22 indicates that a 8.91% Small Business Enterprise – Construction (SBE-Con) subcontractor goal is appropriate for the trades of: Masonry Contractors (bricklayers and mason work) at 2.76%. Finish Carpentry Contractors (carpentry work) at 0.36%. Painting and Wall Covering Contractors (painting work) at 1.08%. Plumbing (plumbing work) at 3.58% and Commercial and Institutional Building Construction (laborers and commercial construction work) at 1.13%.

#### SMALL BUSINESS ENTERPRISE - SERVICES (SBE-S)

An analysis of the factors contained in section VIII. B. of Implementing Order 3-41 & Ordinance 14-41 indicates that a 4.0% is appropriate for the services portion of this contract in; Aerial Photography and Videography Services, Including Drones (project photography) at 0.15%, Fencing, Temporary (For Construction and Other Industrial or Safety Uses) (temporary fencing) at 0.15%, Building Construction Services, New (Incl. Maintenance And Repair Services) (construction cleaning) at 0.20%, Architectural Services, Professional (shop drawing services) at 0.15%, Construction Management Services (scheduling and estimating) at .60%, Land Surveying (field surveying) 0.40%, Toilets, Portable, Rental or Lease (temporary utilities /portable toilets) at 0.40%, Consulting Services (LEED consulting services) at 0.55%, Rental Equipment / Scaffolding 1.00%, Trash Storage 0.40%

A 10% CWP Workforce Goal is goal is appropriate for this contract.

NAICS 238140 Bricklaying contractors, NAICS 238140 Masonry Contractors, NAICS 238220 Plumbing contractors, NAICS 236220 Commercial and Institutional Building Construction, NAICS 238320 Painting and Wall Covering Contractors, NAICS 238350 Finish Carpentry Contractors, NIGP 90505 Aerial Photography and Videography Services, Including Drones, NIGP 91027 Garbage and Trash Removal, Disposal and or Treatment Services, NIGP 91039 Janitorial and Custodial Services, NIGP 96121 Cost Estimating, NIGP 96214 Blue Printing Services: Blue Prints, Blue Line, Large Engineering, NIGP 98815 Fence Installation, Maintenance and Repair, NIGP 96460 Land Surveying

### Small Business Contract Measure Recommendation

Sub-trade	Category
Commercial and Institutional Building Construction	SBE - Con

Painting and Wall Covering Contractors	SBE - Con
Finish Carpentry Contractors	SBE - Con
Masonry Contractors	SBE - Con
Plumbing Contractors	SBE - Con
Finish Carpentry Contractors	SBE - Con
Garbage/Trash Removal, Disposal and/or Treatment	SBE - Con
Janitorial/Custodial Services	SBE - S
Consulting Services	SBE - S
Toilets, Portable, Rental or Lease	SBE - S
Construction Management Services (scheduling and estimating)	SBE - S
Fencing, Temporary	SBE - S
Aerial Photography and Videography Services	SBE - S
Building Construction Services	SBE - S

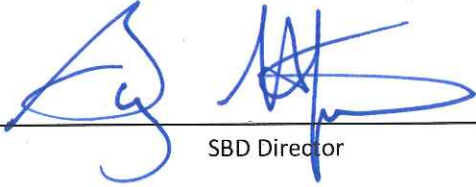
Living Wages: YES  NO

Highway: YES  NO

Heavy Construction: YES  NO

Responsible Wages: YES  NO

Building: YES  NO

  
SBD Director

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