

## Exhibit A

### THE CITY OF TUSCALOOSA MINORITY ENTERPRISE/DISADVANTAGED BUSINESS ENTERPRISE (MBE/DBE/WBE) POLICY FOR PUBLIC WORKS PROJECTS OVER \$50,000

#### General Mission Statement

THE CITY OF TUSCALOOSA (hereinafter, "City") has voluntarily adopted a Minority/Disadvantaged Business Enterprise (MBE/DBE/WBE) Program designed to encourage the participation and development of minority and disadvantaged business enterprises and to promote equal business opportunities in the City to the fullest extent allowed by state and federal law.

It is the intent of the City to foster competition among contractors, suppliers, and vendors that will result in better quality and more economical services rendered to the City. Under this policy, the City of Tuscaloosa has established a goal of ten to twenty percent (10-20%) inclusion of minority and disadvantaged business enterprise (hereinafter sometimes "MBE/DBE/WBE") for all services required to deliver City projects. In no case shall the stated percentage be the determining factor in contract awards. Rather, contractors must demonstrate a good faith effort to attain the desired percentage goal.

#### Program Goals

It is the goal of this program:

- To ensure non-discrimination in the award and administration of City contracts.
- To help to remove barriers to the participation of DBE/MBE/WBE's in competing for City contracts.
- To ensure a level playing field exists on which DBE/MBE/WBE's can compete fairly for City contracts.

#### Definition

1. "Minority Business Enterprise" ("MBE") means a business which is an independent and continuing enterprise for profit, performing a commercially useful function and is at least fifty-one percent (51%) owned and controlled by an African American, or Black American.

2. "Women-owned Business Enterprise" ("WBE") means a business which is an independent and continuing enterprise for profit, performing a commercially useful function and is at least fifty-one percent (51%) owned, operated and controlled on a daily basis by one or more female American citizens.

3. "Disadvantaged Business Enterprise" (DBE) means a business which is an independent and continuing enterprise for profit, performing a commercially useful function and is owned by a majority of persons who are United States citizens or permanent resident aliens (as defined by the Immigration and Naturalization Service) of the United States, and who are Asian, Black, Hispanic or Native Americans, according to the following definitions:

"Asian" – means persons having origins in any of the original people of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands.

“African American” or “Black American” means persons having origins in any black racial group of Africa.

“Hispanic” means persons of Spanish or Portuguese culture with origins in Mexico, South of Central America, or the Caribbean Islands regardless of race.

“Native American” means persons having origins in any of the original people of North America, including American Indians, Eskimos and Aleuts.

#### Equal Business Opportunity

It is the policy of the City to promote full and equal business opportunities for all persons doing business with the City, regardless of race, sex or national origin. It is the ultimate goal of this policy to promote an equitable business climate district. The City will seek to increase minority and women participation for contracts that require formal bids. These efforts will be for contracts above \$50,000 as allowed by the Alabama Public Works law. These efforts are designed to help prevent discrimination against minorities and disadvantaged businesses and promote more completion among vendors, suppliers, and contractors of the City of Tuscaloosa.

The City has established a goal of ten to twenty percent (10-20%) of the total construction related expenditures to be provided by minority and disadvantaged business enterprises. While the policy provides for voluntary participation by the City and is dependent upon race-neutral and gender-neutral considerations, contractors are encouraged to comply with the City’s policy. The City of Tuscaloosa shall periodically review the policy, including race/gender-neutral remedies, to determine its effectiveness.

#### Good Faith Effect

The City require contractors to demonstrate a good faith effort to attain the goal of 10-20% participation of MBE/DBE/WBE’s in all levels of the Public Works contracting process. Contractors shall document their efforts to obtain minority and disadvantaged business participation in the bid documents. Contractors should note that failure to document a good faith effort to the satisfaction of the City may subject the contractor to bid rejection for non-responsiveness.

The following process shall constitute a good faith effort under the City’s policy:

(1) Contractors deciding to bid on a City project shall submit the MBE/DBE/WBE Documentation Statement and Acknowledgement (Form1). Submission of Form 1 confirms the commitment of the contractor to participate in the inclusion effort for the project. Form 1 must be submitted to the City of Tuscaloosa Office of Resilience and Innovation no later than seven (7) days prior to the bid, or at the pre-bid conference, whichever is earlier. The City reserves the right to modify the submittal deadline as-needed.

(2) Contractors shall submit MBE/DBE/WBE Bid Solicitation Notice (Form 2). Form 2 must be submitted to the City of Tuscaloosa Office of Resilience and Innovation no later than seven (7) days prior to the bid, or at the pre-bid conference, whichever is earlier. The City reserves the right to modify the submittal deadline as-needed.

(3) Contractors shall submit a brief plan for achieving the stated MBE/DBE/WBE Participation Goal for his/her trade (Form 3). Form 3 must be submitted in the contractor’s sealed bid.

(4) Contractor shall submit a listing of all MBE/DBE/WBE contractors that submitted bids (**Form 4**). Form 4 must be submitted in the contractor’s sealed bid. (Note: In the event a MBE/DBE/WBE contractor submits a bid after the general contractor has sealed the bid, contractors should write on the envelope the name(s) and scope of work of the MBE/DBE/WBE contractor who submitted the bid.)

(5) Contractors shall be required to work in cooperation with the City in the implementation of this program. Failure to do so, in the discretion of the City, may result in a rejection of bid due to non-responsiveness.

Following compliance with item (5) above, submission of Form 1, Form 2, Form 3, and Form 4 at the above-prescribed times shall satisfy the good faith effort requirement. Failure to do so may result in rejection of bid due to non-responsiveness.

#### Additional Administrative Requirements/Procedure

(1) Once a tentative contract award has been made, the successful contractor shall submit a list of all MBE/DBE/WBE firms the contractor proposes to utilize during the execution of the contract (**Form 5**). In addition, the contractor shall include on Form 5 all firms that the major subcontractors propose to utilize.

(2) If the successful contractor will be subcontracting less than the started percentage goal, the Contractor must complete a "MBE/DBE/WBE Unavailability Certification" (**Form 6**). Form 6 is due once a tentative contract award has been made.

(3) Contractors shall obtain the listing of certified MBE/DBE/WBE business by contacting the City of Tuscaloosa Office of Resilience and Innovation to assist in soliciting MBE/DBW/WBE participation for the project.

(4) Contractors shall not be required to use a MBE/DBE/WBE subcontractor who cannot display reasonable technical and financially qualifications to perform the work in question.

(5) In addition to the above requirements, contractors should note that the City reserves the right to periodically audit payroll records to ensure compliance with the program. The City employs the services of a Compliance Director.

(6) Upon completion of the project and prior to release of retainage or final payment, the contractor shall submit a Project Closeout Report (**Form 7**) that includes final accounting of all MBE/DBE/WBE firms utilized on the project.

(7) On a monthly basis, contractors shall submit updated MBE/DBE/WBE reports (Monthly Report Form) to identify any changes in MBE/DBE/WBE firm utilization (**Form 8**). Contractors shall submit Form 8 directly to the City of Tuscaloosa Office of Resilience and Innovation.

#### Race/Gender – Neutral Remedies

The City recognizes that race/gender – neutral remedies may be effective tools used to increase MBE/DBE/WBE participation. Therefore, the City will continue to explore these remedies. The remedies will include, but will not be limited to, the following:

1. Technical assistance techniques to identify and increase the participation of MBE/DBE/WBE's in the City's contracting, subcontracting and purchasing opportunities.
2. Continuation of the certification process.

The City will periodically review the success of these measures in order to determine the extent to which the measures provide equitable access to the City's contracting, subcontracting and purchasing opportunities.

The City has determined that this policy complies with all applicable local, state and national laws concerning the contracting and purchasing process. The City shall not sacrifice product quality for lower pricing, but

shall make all awards in accordance with applicable law. It shall be the primary responsibility of the City to insure that this policy is followed, and that all actions regarding the contracting and purchasing process comply with all applicable statutes as well as the defined goals relative to MBE/DBE/WBE participation on all construction projects.

Contact Information:

City of Tuscaloosa Office of Resilience and Innovation  
Robin Edgeworth, Chief Resilience Officer  
(205) 248-5725  
redgeworth@tuscaloosa.com

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**Form 1 (one page)**  
**Documentation Statement and Acknowledgement**

**(Due no later than seven (7) days prior to the bid, or at the pre-bid  
conference, whichever is earlier)**

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PROJECT NAME: \_\_\_\_\_

The City of Tuscaloosa has adopted a program to encourage the participation of Minority Business Enterprises/Disadvantaged Business Enterprises (MBE/DBE/WBE) on its public works construction projects. The signed statement serves as a commitment by the undersigned company to comply with this program as outlined by the City, relative to the involvement of MBE/DBE/WBE firm in City guidelines.

The undersigned Company will adhere to City program guidelines set forth to utilize MBE/DBE/WBE businesses in all construction projects, and all program forms (1-8) have been reviewed and understood.

\_\_\_\_\_  
Company Representative (Signature)

\_\_\_\_\_  
Date

\_\_\_\_\_  
Company Representative (Printed)

\_\_\_\_\_  
Title

\_\_\_\_\_  
Company Name

\_\_\_\_\_  
Telephone Number

\_\_\_\_\_  
City, State, Zip

\_\_\_\_\_  
Fax Number

**Form 2 (6 pages)**  
**Bid Solicitation Notice**

**(Due no later than seven (7) days prior to the bid, or at the pre-bid  
Conference, whichever is earlier)**

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**BID DATA**

1. GENERAL CONTRACTOR: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

\_\_\_\_\_

CONTACT (S): \_\_\_\_\_

PHONE: \_\_\_\_\_

FAX: \_\_\_\_\_

E-MAIL: \_\_\_\_\_

2. OWNER: \_\_\_\_\_

3. NAME OF PROJECT: \_\_\_\_\_

4. SCHEDULE PRE-BID MEETING

DATE/TIME: \_\_\_\_\_

LOCATION: \_\_\_\_\_

5. DATE/TIME FOR RECEIPT OF BIDS: \_\_\_\_\_

6. SCHEDULE BID OPENING

DATE/TIME: \_\_\_\_\_

LOCATION: \_\_\_\_\_

7. ESTIMATED JOB START DATE: \_\_\_\_\_

8. ESTIMATED COMPLETION DATE: \_\_\_\_\_

PROJECT: \_\_\_\_\_

LOCATION: \_\_\_\_\_

BID DATE: \_\_\_\_\_

**GENERAL CONTRACTOR CONTACT:**

NAME \_\_\_\_\_

ADDRESS: \_\_\_\_\_

TELEPHONE: ( ) \_\_\_\_\_

FAX: ( ) \_\_\_\_\_

EMAIL: ( ) \_\_\_\_\_

**DEADLINE FOR PROPOSALS**

**DATE/TIME**

\* Estimated Contract Opportunity Value:  
{1} 0-25,000 {2} 25,000-50,000 {3} 50,000-100,000 {4}  
100,000 - 500,000 {5} over 500,000

**DIVISION 02 – EXISTING CONDITIONS**  
{1} {2} {3} {4} {5} \*

- 02 21 SURVEYS
- 02 32 GEOTECHNICAL INVESTIGATIONS
- 02 41 DEMOLITION
- 02 42 REMOVAL and SALVAGE of CONSTRUCTION MATERIALS
- 02 43 STRUCTURE MOVING
- 02 56 SITE CONTAINMENT
- 02 85 UNDERGROUND STORAGE TANK REMOVAL
- 02 81 TRANSPORTATION and DISPOSAL of HAZARDOUS MATERIALS
- 02 82 ASBESTOS REMEDIATION
- 02 83 LEAD REMEDIATION
- 02 85 MOLD REMEDIATION
- 02 91 CHEMICAL SAMPLING, TESTING and ANALYSIS

02 \_\_\_\_\_  
(Please fill-in other opportunity)

**DIVISION 3 - CONCRETE {1} {2} {3} {4} {5}**

- 03 01 MAINTENANCE OF CONCRETE
- 03 11 CONCRETE FORMING
- 03 15 CONCRETE ACCESSORIES
- 03 21 REINFORCING STEEL
- 03 22 WELDED WIRE FABRIC REINFORCING

- 03 30 CAST-IN-PLACE CONCRETE
- 03 31 STRUCTURAL CONCRETE
- 03 35 CONCRETE FINISHING
- 03 37 SPECIALTY PLACED CONCRETE
- 03 39 CONCRETE CURING
- 03 41 PRECAST STRUCTURAL CONCRETE
- 03 45 PRECAST ARCHITECTURAL CONCRETE
- 03 47 SITE-CAST CONCRETE
- 03 62 NON-SHRINK GROUTING
- 03 63 EPOXY GROUTING
- 03 81 CONCRETE CUTTING
- 03 82 CONCRETE BORING
- 03 \_\_\_\_\_

(Please fill-in for other opportunity)

**DIVISION 4 - MASONRY {1} {2} {3} {4} {5}**

- 04 21 CLAY UNIT MASONRY
- 04 22 CONCRETE UNIT MASONRY
- 04 25 UNIT MASONRY PANELS
- 04 30 MULTIPLE-WYTHE MASONRY
- 04 43 STONE MASONRY
- 04 67 MASONRY FIREPLACES
- 04 71 MANUFACTURED BRICK MASONRY
- 04 73 MANUFACTURED STONE MASONRY
- 04 \_\_\_\_\_

(Please fill-in for other opportunity)

**DIVISION 5 - METALS {1} {2} {3} {4} {5}**

- 05 12 STRUCTURAL STEEL FRAMING
- 05 14 STRUCTURAL ALUMINUM FRAMING
- 05 15 WIRE ROPE ASSEMBLIES
- 05 21 STEEL JOIST FRAMING
- 05 31 STEEL DECKING
- 05 35 RACEWAY DECKING ASSEMBLIES
- 05 41 STRUCTURAL METAL STUD FRAMING
- 05 42 COLD-FORMED METAL JOIST FRAMING
- 05 44 COLD-FORMED METAL TRUSSES
- 05 61 METAL STAIRS
- 05 62 METAL RAILINGS
- 05 63 METAL GRATINGS
- 05 65 METAL STAIR TREADS & NOSING
- 05 66 METAL CASTINGS
- 05 68 FORMED METAL FABRICATIONS
- 05 71 DECORATIVE METAL STAIRS
- 05 73 DECORATIVE METAL RAILINGS
- 05 75 DECORATIVE FORMED METAL
- 05 \_\_\_\_\_

(Please fill-in for other opportunity)

**DIVISION 6 – WOODS, PLASTICS & COMPOSITES**  
{1} {2} {3} {4} {5}

- 06 11 WOOD FRAMING

- 06 12 STRUCTURAL PANELS
- 06 15 WOOD DECKING
- 06 16 SHEATING
- 06 17 SHOP FABRICATED STRUCTURAL WOOD
- 06 22 MILLWORK
- 06 25 PREFINISHED PANEL
- 06 26 PANELING
- 06 43 WOOD STAIRS & RAILINGS
- 06 44 ORNAMENTAL WOODWORK
- 06 48 WOOD FRAMES
- 06 \_\_\_\_\_

(Please fill-in for other opportunity)

**DIVISION 7 – THERMAL & MOISTURE PROTECTION**  
 {1} {2} {3} {4} {5}

- 07 11 DAMPPROOFING
- 07 12 BUILT-UP BITUMINOUS WATERPROOFING
- 07 13 SHEET WATERPROOFING
- 07 16 CEMENTIOUS & REACTIVE WATERPROOFING
- 07 19 WATER REPELLANTS
- 07 21 THERMAL INSULATION
- 07 22 ROOF & DECK INSULATION
- 07 24 EXTERIOR INSULATION & FINISH SYSTEMS
- 07 25 WEATHER BARRIERS
- 07 26 VAPOR RETARDERS
- 07 31 SHINGLES & SHAKES
- 07 32 ROOF TILES
- 07 33 NATURAL ROOF COVERINGS
- 07 41 ROOF PANELS
- 07 42 WALL PANELS
- 07 46 SIDING
- 07 51 BUILT-UP BITUMINOUS ROOFING
- 07 52 MODIFIED BITUMINOUS MEMBRANE ROOFING
- 07 53 ELASTOMETRIC MEMBRANE ROOFING
- 07 54 THERMOPLASTIC MEMBRANE ROOFING
- 07 56 FLUID APPLIED ROOFING
- 07 58 ROLL ROOFING
- 07 61 SHEET METAL ROOFING
- 07 65 FLEXIBLE FLASHING
- 07 71 ROOF SPECIALTIES
- 07 72 ROOF ACCESSORIES
- 07 81 APPLIED FIREPROOFING
- 07 84 FIRESTOPPING
- 07 91 PREFORMED JOINT SEALS
- 07 92 JOINT SEALANTS
- 07 95 EXPANSION CONTROL
- 07 \_\_\_\_\_

(Please fill-in for other opportunity)

**DIVISION 8 - OPENINGS {1} {2} {3} {4} {5}**

- 08 11 METAL DOORS & FRAMES
- 08 12 METAL FRAMES
- 08 13 METAL DOORS
- 08 14 WOOD DOORS
- 08 16 COMPOSITE DOORS
- 08 17 INTEGRATED DOOR OPENING ASSEMBLIES
- 08 31 ACCESS DOORS & PANELS
- 08 32 SLIDING GLASS DOORS
- 08 33 COILING DOORS & GRILLES
- 08 34 SPECIAL FUNCTION DOORS
- 08 36 PANEL DOORS
- 08 38 TRAFFIC DOORS
- 08 41 ENTRANCES & STOREFRONTS
- 08 42 ENTRANCES
- 08 43 STOREFRONTS
- 08 44 CURTAIN WALL & GLAZED ASSEMBLIES
- 08 51 METAL WINDOWS
- 08 52 WOOD WINDOWS
- 08 53 PLASTIC WINDOWS
- 08 54 COMPOSITE WINDOWS
- 08 56 SPECIAL FUNCTION WINDOWS
- 08 62 UNIT SKYLIGHTS
- 08 63 METAL-FRAMED SKYLIGHTS
- 08 71 DOOR HARDWARE
- 08 74 ACCESS CONTROL HARDWARE
- 08 75 WINDOW HARDWARE
- 08 79 HARDWARE ACCESSORIES
- 08 81 GLASS GLAZING
- 08 83 MIRRORS
- 08 84 PLASTIC GLAZING
- 08 88 SPECIAL FUNCTION GLAZING
- 08 91 LOUVERS
- 08 95 VENTS
- 08 \_\_\_\_\_

(Please fill-in for other opportunity)

**DIVISION 9 - FINISHES {1} {2} {3} {4} {5}**

- 09 21 PLASTER & GYPSUM ASSEMBLIES
- 09 22 SUPPORTS FOR PLASTER & GYPSUM
- 09 23 GYPSUM PLASTERING
- 09 24 CEMENT PLASTERING
- 09 26 VENEER PLASTERING
- 09 28 BACKING S & UNDERLAYMENTS
- 09 29 GYPSUM
- 09 30 TILING
- 09 51 ACOUSTICAL CEILINGS
- 09 54 SPECIALTY CEILINGS
- 09 62 SPECIALTY FLOORING
- 09 63 MASONRY FLOORING
- 09 64 WOOD FLOORING

- 09 65 RESILIENT FLOORING
- 09 66 TERRAZZO FLOORING
- 09 68 CARPETING
- 09 72 WALL COVERINGS
- 09 77 SPECIAL WALL SURFACING
- 09 91 PAINTING
- 09 93 STAINING & TRANSPARENT FINISHING
- 09 96 HIGH PERFORMANCE COATINGS
- 09 97 SPECIAL COATINGS
- 09 \_\_\_\_\_

(Please fill-in for other opportunity)

**DIVISION 10 - SPECIALTIES {1} {2} {3} {4} {5}**

- 10 11 VISUAL DISPLAY UNITS
- 10 14 SIGNAGE
- 10 22 PARTITIONS
- 10 26 WALL & DOOR PROTECTION
- 10 28 TOILET, BATH & LAUNDRY ACCESSORIES
- 10 44 FIRE PROTECTION SPECIALTIES
- 10 51 LOCKERS
- 10 71 EXTERIOR PROTECTION
- 10 74 MANUFACTURED EXTERIOR SPECIALTIES
- 10 75 FLAGPOLES
- 10 81 PEST CONTROL DEVICES
- 10 88 SCALES
- 10 \_\_\_\_\_

(Please fill-in for other opportunity)

**DIVISION 11 - EQUIPMENT {1} {2} {3} {4} {5}**

- 11 11 VEHICLE SERVICE EQUIPMENT
- 11 12 PARKING CONTROL EQUIPMENT
- 11 13 LOADING DOCK EQUIPMENT
- 11 14 PEDESTRIAN CONTROL EQUIPMENT
- 11 24 MAINTENANCE EQUIPMENT
- 11 31 RESIDENTIAL APPLIANCES
- 11 33 RETRACTABLE STAIRS
- 11 41 FOODSERVICE STORAGE EQUIPMENT
- 11 42 FOOD PREPARATION EQUIPMENT
- 11 43 FOOD DELIVERY CARTS AND CONVEYORS
- 11 44 FOOD COOKING EQUIPMENT
- 11 46 FOOD DISPENSING EQUIPMENT
- 11 47 ICE MACHINES
- 11 48 CLEANING & DISPOSAL EQUIPMENT
- 11 52 AUDIO-VISUAL EQUIPMENT
- 11 53 LABORATORY EQUIPMENT
- 11 66 ATHLETIC EQUIPMENT
- 11 67 RECREATIONAL EQUIPMENT
- 11 82 SOLID WASTE HANDLING
- 11 \_\_\_\_\_

(Please fill-in for other opportunity)

**DIVISION 12 - FURNISHINGS {1} {2} {3} {4} {5}**

- 12 21 WINDOW BLINDS
- 12 22 CURTAINS & DRAPES
- 12 23 INTERIOR SHUTTERS
- 12 24 WINDOW SHADES
- 12 32 MANUFACTURED CASEWORK
- 12 35 SPECIALTY CASEWORK
- 12 36 COUNTERTOPS
- 12 46 FURNISHING ACCESSORIES
- 12 48 RUGS & MATS
- 12 51 OFFICE FURNITURE
- 12 52 SEATING
- 12 54 HOSPITALITY FURNITURE
- 12 56 INSTITUTIONAL FURNITURE
- 12 61 FIXED AUDIENCE SEATING
- 12 63 STADIUM & ARENA SEATING
- 12 67 PEWS & BENCHES
- 12 92 INTERIOR PLANTERS & ARTIFICIAL PLANTS
- 12 93 SITE FURNISHINGS
- 12 \_\_\_\_\_

(Please fill-in for other opportunity)

**DIVISION 13 - SPECIAL CONSTRUCTION**

- {1} {2} {3} {4} {5}**
- 13 11 SWIMMING POOLS
- 13 17 TUBS & POOLS
- 13 18 ICE RINKS
- 13 21 CONTROLLED ENVIRONMENT ROOMS
- 13 24 SPECIAL ACTIVITY ROOMS
- 13 28 ATHLETIC & RECREATIONAL SPECIAL CONSTRUCTION
- 13 31 FABRIC STRUCTURES
- 13 34 FABRICATED ENGINEERED STRUCTURES
- 13 36 TOWERS
- 13 42 BUILDING MODULES
- 13 48 SOUND, VIBRATION, & SEISMIC CONTROL
- 13 49 RADIATION PROTECTION
- 13 \_\_\_\_\_

(Please fill-in for other opportunity)

**DIVISION 14 - CONVEYING SYSTEMS {1} {2} {3} {4} {5}**

- 14 11 MANUAL DUMBWAITERS
- 14 12 ELECTRIC DUMBWAITERS
- 14 21 ELECTRIC TRACTION ELEVATORS
- 14 24 HYDRAULIC ELEVATORS
- 14 27 CUSTOM ELEVATOR CABS & DOORS
- 14 28 ELEVATOR EQUIPMENT & CONTROLS
- 14 31 ESCALATORS

- 14 32 MOVING WALKS
  - 14 42 WHEELCHAIR LIFTS
  - 14 51 CORRESPONDENCE & PARCEL LIFTS
  - 14 91 FACILITY CHUTES
  - 14 92 PNEUMATIC TUBE SYSTEMS
  - 14 \_\_\_\_\_
- (Please fill-in for other opportunity)

**DIVISION 21 –FIRE SUPPRESSION {1} {2} {3} {4} {5}**

- 21 11 FIRE-SUPPRESSION WATER SERVICE PIPING &METHODS
  - 21 12 FIRE SUPPRESSION STANDPIPES
  - 21 13 FIRE SUPPRESSION SPRINKLER SYSTEMS
  - 21 21 CARBON-DIOXIDE FIRE EXTINGUISHING SYSTEMS
  - 21 22 CLEAN AGENT FIRE EXTINGUISHING SYSTEMS
  - 21 31 CENTIFUGAL FIRE PUMPS
  - 21 \_\_\_\_\_
- (Please fill-in for other opportunity)

**DIVISION 22-PLUMBING {1} {2} {3} {4} {5}**

- 22 07 PLUMBING INSULATION
  - 22 11 FACILITY WATER DISTRIBUTION
  - 22 13 FACILITY SANITARY SEWERAGE
  - 22 14 FACILITY STORM DRAINAGE
  - 22 41 COMMERCIAL PLUMBING FIXTURE
  - 22 42 COMMERCIAL PLUMBING FIXTURES
  - 22 45 EMERGENCY PLUMBING FIXTURES
  - 22 47 DRINKING FOUNTAINS & WATER COOLERS
  - 22 51 SWIMMING POOL PLUMBING SYSTEMS
  - 22 66 CHEMICAL-WASTE SYSTEMS FOR LAB & HEALTHCARE FACILITIES
  - 22 \_\_\_\_\_
- (Please fill-in for other opportunity)

**DIVISION 23-HEATING VENTILATION AIR CONDITIONING {1} {2} {3} {4} {5}**

- 23 07 HVAC INSULATION
- 23 09 INSTRUMENTATION & CONTROL FOR HVAC
- 23 13 FACILITY FUEL-STORAGE TANKS
- 23 21 HYDRONIC PIPING & PUMPS
- 23 22 STEAM & CONDENSATE PIPING & PUMPS
- 23 31 HVAC DUCTS & CASINGS
- 23 33 AIR DUCT ACCESSORIES
- 23 34 HVAC FANS
- 23 37 AIR OUTLETS & INLETS
- 23 38 VENTILATION HOODS

- 23 41 PARTICULATE AIR FILTRATION
  - 23 52 HEATING BOILERS
  - 23 54 FURNACES
  - 23 56 SOLAR ENERGY HEATING EQUIP.
  - 23 57 HEAT EXCHANGES FOR HVAC
  - 23 62 PACKAGED COMPRESSOR & CONDENSOR UNITS
  - 23 63 REFRIGERANT CONDENSORS
  - 23 64 PACKAGED WATER CHILLERS
  - 23 65 COOLING TOWERS
  - 23 73 INDOOR CENTRAL-STATION AIR-HANDLING UNITS
  - 23 74 PACKAGED OUTDOOR HVAC EQUIP
  - 23 82 CONVECTION HEATING & COOLING UNITS
  - 23 84 HUMIDITY CONTROL EQUIPMENT
  - 23 \_\_\_\_\_
- (Please fill-in for other opportunity)

**DIVISION 26-ELECTRICAL {1} {2} {3} {4} {5}**

- 26 09 INSTRUMENTATION & CONTROL FOR ELECTRICAL SYSTEMS
  - 26 12 MEDIUM VOLTAGE TRANSFORMERS
  - 26 22 LOW VOLTAGE TRANSFORMERS
  - 26 24 SWITCHES & PANELS
  - 26 25 ENCLOSED BUS ASSEMBLIES
  - 26 27 LOW VOLTAGE DISTRIBUTION EQUIPMENT
  - 26 28 LOW VOLTAGE CIRCUIT PROTECTIVE DEVICES
  - 26 29 LOW VOLTAGE CONTROLLERS
  - 26 32 PACKAGED GENERATOR ASSEMBLIES
  - 26 35 POWER FILTERS & CONDITIONERS
  - 26 42 CATHODIC PROTECTION
  - 26 51 INTERIOR LIGHTING
  - 26 52 EMERGENCY LIGHTING
  - 26 53 EXIT SIGNS
  - 26 54 CLASSIFIED LOCATION LIGHTING
  - 26 55 SPECIAL PURPOSE LIGHTING
  - 26 56 EXTERIOR LIGHTING
  - 26 61 LIGHTING SYSTEMS & ACCESSORIES
  - 26 71 ELECTRICAL MACHINES
  - 26 \_\_\_\_\_
- (Please fill-in for other opportunity)

**COMMUNICATIONS- 27 {1} {2} {3} {4} {5}**

- 27 13 COMMUNICATIONS BACKBONE CABLING
- 27 41 AUDIO-VIDEO SYSTEMS
- 27 51 DISTRIBUTED AUDIO VIDEO
- 27 52 HEALTHCARE COMMUNICATIONS & MONITORING SYSTEMS
- 27 53 DISTRIBUTED SYSTEMS

27 \_\_\_\_\_  
(Please fill-in for other opportunity)

**ELECTRONIC SAFETY & SECURITY- 28 {1} {2} {3} {4} {5}**

28 13 COMMUNICATIONS BACKBONE CABLING  
 28 16 INTRUSION DETECTION  
 28 23 VIDEO SURVEILLANCE  
 28 31 FIRE DETECTION  
 28 33 FUEL-GAS DETECTION  
 28 39 MASS NOTIFICATION SYSTEMS  
 28 \_\_\_\_\_  
(Please fill-in for other opportunity)

**EARTHWORK-31 {1} {2} {3} {4} {5}**

31 06 SCHEDULES FOR EARTHWORK  
 31 11 CLEARING & GRUBBING  
 31 13 SELECTIVE TREE & SHRUB REMOVAL & TRIMMING  
 31 14 EARTH STRIPPING & STOCKPILING  
 31 22 GRADING  
 31 23 EXCAVATION & FILL  
 31 25 ERSION & SEDIMENTATION  
 31 31 SOIL TREATMENT  
 31 32 SOIL STABILIZATION  
 31 33 ROCK STABILIZATION  
 31 36 GABIONS  
 31 37 RIPRAP  
 31 41 SHORING  
 31 43 CONCRETE RAISING  
 31 45 VIBROFLORATION & DENSIFICATION  
 31 46 NEEDLE BEAMS  
 31 48 UNDERPINNING  
 31 52 COFFERDAMS  
 31 56 SHURRY WALLS  
 31 62 DRIVEN PILES  
 31 63 BORED PILES  
 31 \_\_\_\_\_  
(Please fill-in for other opportunity)

**EXTERIOR IMPROVEMENTS- 32 {1} {2} {3} {4} {5}**

32 11 BASE COURSES  
 32 12 FLEXIBLE PAVING  
 32 13 RIGID PAVING  
 32 16 CURBS, GUTTERS SIDEWALKS & DRIVEWAYS  
 32 17 PAVING SPECIALTIES  
 32 18 ATHLETIC & RECREATIONAL SURFACING  
 32 31 FENCES & GATES  
 32 32 RETAINING WALLS  
 32 34 FABRICATED BRIDGES  
 32 35 SCREENING DEVICES  
 32 84 PLANTING IRRIGATION  
 32 91 PLANTING PREPARATION  
 32 92 TURF & GRASSES

32 93 PLANTS  
 32 94 PLANTING ACCESSORIES  
 32 96 TRANSPLANTING  
 32 \_\_\_\_\_  
(Please fill-in for other opportunity)

**UTILITIES-33 {1} {2} {3} {4} {5}**

33 11 WATER UTILITY DISTRIBUTION PIPING  
 33 12 WATER UTILITY DISTRIBUTION EQUIPMENT  
 33 16 WATER UTILITY STORAGE TANKS  
 33 21 WATER SUPPLY WELLS  
 33 31 SANITARY UTILITY SEWERAGE PIPING  
 33 36 UTILITY SEPTIC TANKS  
 33 41 STORM UTILITY DRAINAGE PIPING  
 33 42 CULVERTS  
 33 44 STORM UTILITY WATER DRAINS  
 33 46 SUBDRAINAGE  
 33 49 STORM DRAINAGE STRUCTURES  
 33 51 NATURAL GAS DISTRIBUTION  
 33 52 LIQUID FUEL DISTRIBUTION  
 33 71 ELECTRICAL UTILITY TRANSMISSION & DISTRIBUTION  
 33 81 COMMUNICATIONS & STRUCTURES  
 33 \_\_\_\_\_  
(Please fill-in for other opportunity)

**TRANSPORATION-34 {1} {2} {3} {4} {5}**

34 11 RAIL TRACKS  
 34 41 ROADWAY SIGNALING AND CONTROL EQUIPMENT  
 34 71 ROADWAY CONSTRUCTION  
 34 72 RAILWAY CONSTRUCTION  
 34 \_\_\_\_\_  
(Please fill-in for other opportunity)

**MATERIAL PROCESSING & HANDLING**

**EQUIPMENT-41 {1} {2} {3} {4} {5}**  
 41 21 CONVEYORS  
 41 22 CRANES & HOISTS  
 41 \_\_\_\_\_  
(Please fill-in for other opportunity)

**POLLUTION CONTROL EQUIP-44 {1} {2} {3} {4} {5}**

44 11 PARTICULATE CONTROL EQUIPMENT  
 44 \_\_\_\_\_  
(Please fill-in for other opportunity)

**WATER & WASTEWATER EQUIPMENT-46**

{1} {2} {3} {4} {5}  
 46 07 PACKAGED WATER & WASTEWATER TREATMENT EQUIPMENT  
 46 \_\_\_\_\_  
(Please fill-in for other opportunity)