

DEPARTMENT INPUT
CONSTRUCTION CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

Check applicable Ordinance(s): 90-143 Responsible Wage and Benefits 03-237 (formerly 03-1) Community Workforce Program

PROJECT INFORMATION See attachment

Contract/Project/*Work Order No.: _____
 *Reference corresponding project number when submitting a work order

Contract/Project Title: Liberty City Renovation RPG-03-15-002

Description/Scope of Work: Electrical work Bathroom Renovation windows and Hand Rails

Estimated Cost: \$48,000.00 Funding Source: CDBG

Location of Project (street address or beginning and ending points) i.e. 12345 NE 23rd Ct or Starts at 135 St. ends at 145 St.
2500 NW 62nd Street MIAMI FL 33142

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP) See attachment

Engineer/Department or Agency's estimated required workforce for Project Work Order

Trade/Skills Required	Est. # of workforce required per trade	Est. # of total days to complete job

Comments: _____

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CSBE) See attachment

Sub-Trade	Est. Cost	% of Item to Base Bid	Availability

RECOMMENDATION

Set-Aside: Level 1 Level 2 Level 3 Trade Set-Aside Sub-Contractor Goal Workforce Goal No Measure

Basis for Recommendation: _____

Date submitted to DBD: 3/17/2015
 Contact Person: Peoro ROSA
 Telephone No.: 786 514-2105

Scope of Work
Liberty City Neighborhood Resource Center
2500 NW 62nd Street
Miami FL. 33142
Folio: 30-3115-039-0010

GENERAL CONDITIONS

The Contractor shall perform the services with the standard of skill care and diligence which a competent and suitably qualified person performing such services could reasonably be expected to exercise and in accordance with the Work Write-Up; work must be performed in a professional, "Workman like Manner", all work is for a commercial facility therefore all work must meet Building Department requirement for commercial properties.

Contractor must provide, warranties and all permits as required for all trades involved, also must maintain necessary insurances and licenses. The contractor shall be required to coordinate all work, verify all site conditions and make submittals as required for approval to Miami Dade County CAHSD Project Manager. Also the contractor is responsible for all work done by any sub-contractor and shall require that all sub-contractor pull all necessary permits according to their triads. Clean up on a daily basis.

Provide labor, materials and equipment to haul away all debris created by the work being done at the property as indicated below.

Patch and match the areas disturbed as a result of this work, all areas disturbed as a result of work must be restored to original conditions.

Construction work must begin within fifteen (15) days from contract execution and shall be carried on at a rate that insures its full completion on or before the date of completion as stipulated in the Notice to Proceed.

The contractor understands that the completion of the work within the contract period is of the essence to the contractor, and accepts that the contract period for this work is forty five (45) calendar days.

The contractor and Miami-Dade CAHSD hereby agree that prior to completion; liquidated damages at the rate of \$200.00 dollars per calendar day will be deducted from the contract price for time overrun projects.

Contractor must verify measurements, sizes and quantity. All measurements, sizes and quantities in this work write up are approximate. The contractor is responsible for verifying exact measurements, sizes prior to submitting a quote. Contractor shall forward to the Project Manager (Pedro Rosa) discrepancies which would require a change to the specifications prior to submitting their bid.

1. Electrical Work: Provide labor, materials and equipment to repair all electrical work mentioned on the attached 40 certification engineering report. Provide labor and materials and equipment, to relocate electrical breaker box located in the rear communications room to the outside of property.

Notes:

- All work must comply with the Florida Building Code and NEC.
- Contactor is responsible for obtaining all documents required to pull all necessary permits, and finalize all permits.
- This is a commercial property, all material used in the must be of commercial grade.

2.Exterior Lighting: Provide labor, materials and equipment to install exterior LED light fixtures on building, total 11 led wall light fixtures and 4 ceiling light fixtures. All exterior lights must operate on a photometric cell. **NOTE:** Before lights are installed GC must obtain product approval from Miami-Dade Community Action and Human Services Department.

Notes:

- Contractor is responsible for any additional electrical work or modification to structure required to complete the installation of these light fixtures.
- This is a commercial property, all material used in the installation of these units must be of commercial grade.
- Contactor is responsible for obtaining all documents required to pull all necessary permits, and finalize all permits.
- Contractor is responsible to patch and match the areas disturbed as a result of this work; all areas disturbed as a result of work must be restored to original conditions.

3. Parking Lot Lighting: Provide labor, materials and equipment to install LED lighting system in the parking lot located on the east and west side of the facility. Contractor will be responsible for designing a lighting system that produces no less than 2 foot candle in the darkest corner of the parking lot. Light fixtures must be led, light pools must be a minimum of 15 feet high and installed to meet building code and manufactures specifications, include hard ware and materials for the installation of these light fixtures.

Contractor is responsible for electrical connection from source to light fixture according to building code and manufactures specifications. Lights must turn on and off with a photoelectric sensor.

Notes:

- Contractor is responsible for any modification required to the main structure, parking area, electrical systems or any other areas in the facility.
- This is a commercial property, all material used in the installation of these units must be of commercial grade.
- Contactor is responsible for obtaining all documents required to pull all necessary permits, and finalize all permits.
- Lighting system must meet 40 certification requirements as indicated in the electrical engineers report provided. (Report will be provided at pre bid meeting).
- Specifications for light fixtures will be provided at pre bid meeting.

4. SINGLE HUNG WINDOWS: (Impact) Provide labor and material to install new Single Hung window to fit opening. Include locking device and removable Insect screen. Patch and match all finishes to existing

- ALL WORK MUST COMPLY WITH FLORIDA BUILDING CODE IN TERMS OF EGREES.
- CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EXISTING WINDOWS OPENINGS FOR SIZES AND EXISTING STRUCTURAL CONDITIONS BEFORE ORDERING AND INSTALLING THE NEW WINDOWS.
- Windows Must Be Approved by MIAMI DADE COUNTY PRODUCT CONTROL DIVISION. PROVIDE MDC PRODUCT CONTROL DOCUMENTS. INSTALL AS PER CODE REQUIREMENTS, AND MANUFACTURER'S SPECIFICATIONS.
- Contractor is responsible for any requires architectural and structural modifications the price shall be included.
- Include ¾" marble window sills on all window openings.

- All window openings to be covered.
- Contactor is responsible for obtaining all documents required to pull all necessary permits, and finalize all permits.

5. Bathroom

Convert Existing Bathrooms to ADA Compliant Bathroom: Demolish interior walls dividing bathrooms 1 and 2, and utilize this space to build ADA compliant bathroom. (See attached drawing).

Bathroom must include the following features.

- Commercial wall mount high efficiency toilet, 1.28 GPM, Elongated Bowl back inlet spud.
- Concealed sensor toilet flush valve 1.28 GPM.
- Wall mount toilet paper dispenser.
- Wall mount seat cover dispenser.
- Grab Bars, must fabricated out of 18 gauge (.049) stainless steel, 1.5 inch tube diameters, brushed, satin stainless steel finish, Mounting flanges welded to the tube to form an integral unit, and the round cover plate to snaps over the flange to conceal the mounting Snap-On cover plate is fabricated from 22 gauge stainless steel, with a 3-inch diameter. Must support no less than 250lbs.
- Soap and paper towel dispenser.
- ADA approved Wall mount sink. Provide every plumbing component to make the unit operational including supply lines, and shut-off valves, Include set of faucet, ADA Compliant, Lever Handles, Water Sense 1.5 Gallon per Minute
- Contractor is responsible for any additional materials and modifications needed to install this fixture. SEE ATTACHED
- Wall mount baby changing table and wall mount child security seat.
- Commercial automatic door openers and door to meet ADA standards.
- Commercial Grade ADA compliant Mirror, over Sink area.
- Perform any necessary plumbing repairs or replace damaged or outdated plumbing components.
- Cut channel in concrete floor from new fixture location to existing drain line; if needed. Tie into existing drain line and run drain pipe to new fixture location. Install new "P" trap if necessary and stub out. Upon completion of plumbing repairs, call for rough plumbing inspection.
- Furnish and install a new 70 CFM exhaust fan in ceiling or wall with new switch and wiring. Remove any attic insulation from around the fixture. Provide metal exhaust duct to well and/or roof vent with bird screen. Materials and method must comply with Miami-Dade County regulations.
- Furnish and install 1/2", or as required by Code, moisture resistant drywall over furring strips on exterior walls and on metal studs on partition walls Call for drywall screw inspection.
- Finish drywall or other backing board by tapping, bedding and sanding new walls. Prepare surfaces and furnish and install ceramic tiles of US Standard quality,

grade 3 on walls 66" height in all walls. Use matching ceramic tile bull nose on every visible edge including around the perimeter of window. Provide slip resistant ceramic in bathroom floor. Allowance for materials @ 2.50 SF; Contractor must coordinate selection of color and type with construction manager. Workmanship to include for properly aligned surfaces, grouted and caulked joints respectively throughout area. Prime and paint, 2 coats, with appropriate semi-gloss paint those areas not covered with ceramic tile. Contractor must coordinate selection of color with Construction manager.

- Furnish and install a flush mounted, ground fault circuit interrupted duplex receptacle and cover plate feed by 20 AMP circuit, adjacent to the basin using approved wiring method. Conductors must be copper. Fish wire necessary and repair openings.
- Furnish and install two new ceiling mounted 2 X 4 LED.
- Install floor drain with water supply line system to keep p trap with water at all time.

Notes:

- This is a commercial property all materials used must be of commercial grade.
- Contactor is responsible for obtaining all documents required to pull all necessary permits, and finalize all permits.

6. Reception Counter: Provide labor, material and equipment to remove existing reception counter, and build a new ADA compliant reception counter.

- Counter to be set back two feet from original location.
- Half of the counter should meet ADA height requirements.
- Relocate electrical outlets to fit inside reception area.
- All corners to be round.

7. Hand Rails: Provide labor, materials and equipment to install new hand rails On both Ramps leading from parking lots on east and west side of building to the front entrance.

- Hand rails to be made of 2" galvanize round tubing.
- Attached to new ADA ramps on east and west side of property.
- Prime and paint wit rust preventive paint.
- Contactor is responsible for obtaining building plans, survey, specifications, permit drawings, and all permit approvals as required by the Miami-Dade-Dade County permitting departments. Work must meet public work and building department requirements.

General Notes:

- Contactor is responsible for obtaining building plans, survey, specifications, permit drawings, and all permit approvals as required by the Miami-Dade-Dade

County permitting departments. Work must meet public work and building department requirements.

- Specifications for bathroom accessories and light fixtures for interior and exterior will be provided at pre-bid meeting.

Schedule of Values:

- 1. Electrical Work.....\$ _____
- 2. Exterior Lighting.....\$ _____
- 3. Parking Lot Lighting.....\$ _____
- 4. SINGLE HUNG WINDOWS.....\$ _____
- 5. Bathroom.....\$ _____
- 6. Reception Counter.....\$ _____
- 7. Hand Rails.....\$ _____
- 5. Plans, drawings, Survey and permits...\$ _____

Total Cost \$ _____