

REQUEST FOR PROPOSALS
CITY OF KEY COLONY BEACH, FL
Public ADA Restrooms at Sunset Park

The City of Key Colony Beach is accepting competitive proposals from qualified companies to provide either modular or built-in-place ADA accessible restrooms for a park facility. The City, at its sole discretion, will decide which option is best overall for the City. Exhibit A states the details. **Please note:** There is a pdf file embedded in "Exhibit A". This file contains the specifications.

The intent of this Request for Proposal (RFP) is to obtain sealed proposals from qualified and experienced companies who are interested in assisting the City of Key Colony Beach in building the restroom facility in full compliance with all applicable local, State, and Federal laws and regulations.

The City will receive proposals at the location stated below until **3:00 p.m. on Tuesday, March 5, 2019** at which time they will be opened and read aloud publically. Submittals received after this deadline will not be considered. Time is of the essence and facility must be completed immediately.

The complete submittal consisting of **1 original, 1 copy and 1 color pdf (cd or thumb drive)** must be delivered to City Hall in a sealed package, clearly marked on the outside **Public ADA Restroom at Sunset Park** and addressed to:

City of Key Colony each
Attn: Chris Moonis
P.O. Box 510141, 600 West Ocean Drive
Key Colony Beach, FL 33051-0141

Hand delivered submittals shall be taken to the City Administrator's office at the above address. To receive a copy of this Request for Proposal (RFP) or for information concerning this RFP, including specific requirements, please visit www.keycolonybeach.net, or contact, the City Administrator at (305) 849-0273 or cmoonis@keycolonybeach.net.

The CITY OF KEY COLONY BEACH reserves the rights to negotiate with any or all companies submitting proposals. Small and minority businesses, women's business enterprises, and labor surplus area firms are encouraged to submit qualifications and firms using subcontractors must solicit such firms in the subcontracting process.

The CITY OF KEY COLONY BEACH is an equal opportunity employer without regard to race, color, sex, age, religion, national origin, persons with disabilities, or limited English proficiency.

- 1.) There shall be a project manager to acknowledge receipt of goods or work performed. This Project Manager shall be _____ (Telephone: (____) _____); Email: _____. Should there be a change in the project manager, a new project manager shall be designated, and notice with new contact information shall be provided in writing to administrative office.

- 2.) If, and to the extent that awarded bidder contracts for any of the work funded under this agreement to be performed or completed, bidder shall give notice to City of the contractual relationship, provide City with a copy of any and all contracts and shall require the contractor(s) to comply with all the terms of this contract.

Project Name: Sunset Park ADA Restroom Facilities

- 3.) Payment shall be made upon the completion of a specific segment as outlined in the Scope of Services and Exhibit A. Payment for expenditures permissible by law and City policies shall be made upon presentation of Application for Payment Summary, or invoices. All payment requests must be submitted no later than **April 26, 2019**. Invoices received after **April 26, 2019** will not be considered for payment.
- 4.) The Project Manager shall certify delivery to the project site and installation therein of any goods or services provided other than through an architect, engineer or contractor. All work performed and goods received on site and incorporated into the project shall be verified by one of the foregoing. Submission of any documentation which is untrue, falsified, or otherwise misrepresents the work which has been completed, paid, or donated shall constitute a breach of agreement, for which the contract may be immediately terminated at the discretion of the City, whose decision shall be final.
- 5.) INDEPENDENT CONTRACTOR. At all times and for all purposes hereunder, the successful bidder is an independent contractor and not an employee of the City of Key Colony Beach. No statement shall be construed as to find the successful bidder or any of its employees, contractors, servants or agents to be employees of the City of Key Colony Beach, and they shall be entitled to none of the rights, privileges or benefits of employees of the City.
- 6.) No Personal Liability. No covenant or agreement contained herein shall be deemed to be a covenant or agreement of any member, officer, agent or employee of the City in his or her individual capacity, and no member, officer, agent or employee of the City shall be liable personally on this agreement or be subject to any personal liability or accountability by reason of the execution of this agreement.
- 7.) COMPLIANCE WITH LAW. In carrying out its obligations under this agreement, the successful bidder shall abide by all statutes, ordinances, rules and regulations pertaining to or regulating the provisions of this agreement, including those now in effect and hereafter adopted. Any violation of said statutes, ordinances, rules or regulations shall constitute a material breach of this agreement and shall entitle the City to terminate this agreement immediately upon delivery of written notice of termination to the successful bidder.
- 8.) RESTRICTIONS ON AGREEMENTS ENTERED PURSUANT TO THIS AGREEMENT.
 - a.) Anti-discrimination. Contractor agrees that it will not discriminate against any employees or applicants for employment or against persons for any other benefit or service under this agreement because of their race, color, religion, sex, national origin, or physical or mental handicap where the handicap does not affect the ability of an individual to perform in a position of employment, and to abide by all federal and state laws regarding non-discrimination.

b.) Anti-kickback. Contractor warrants that no person has been employed or retained to solicit or secure this agreement upon an agreement or understanding for a commission, percentage, brokerage or contingent fee, and that no employee or officer of the Contractor has any interest, financially or otherwise, in City or County. For breach or violation of this warranty, the City or County shall have the right to annul this agreement without liability or, in its discretion, to deduct from the agreement price or consideration, the full amount of such commission, percentage, brokerage or contingent fee. Contractor acknowledges that it is aware that funding for this agreement is available at least in part through the City and County and that violation of this paragraph may result in the City and/or the County withdrawing funding for the project.

c.) Hold harmless/indemnification. Contractor acknowledges that this agreement is funded at least in part by the City and County and agrees to indemnify and hold harmless the City and County and any of its officers and employees from and against any and all claims, liabilities, litigation, causes of action, damages, costs, expenses (including but not limited to fees and expenses arising from any factual investigation, discovery or preparation for litigation), and the payment of any and all of the foregoing or any demands, settlements or judgments (collectively claims) arising directly or indirectly from any negligence, wrongful acts or omissions or criminal conduct on the part of contractor in the performance of the terms of this agreement. The contractor shall immediately give notice to the City and County of any suit, claim or action made against the contractor that is related to the activity under this agreement, and will cooperate with the City and County in the investigation arising as a result of any suit, action or claim related to this agreement.

d.) Insurance. Contractor agrees that it maintains in force at its own expense a liability insurance policy which will insure and indemnify the contractor, the City and the County from any suits, claims or actions brought by any person or persons and from all costs and expenses of litigation brought against the contractor for such injuries to persons or damage to property occurring during the agreement or thereafter that results from performance by contractor of the obligations set forth in this agreement. At all times during the term of this agreement and for one year after acceptance of the project, contractor shall maintain on file with the City and County a certificate of the insurance of the carriers showing that the aforesaid insurance policy is in effect. The following coverage's shall be provided:

1. Workers' Compensation insurance as required by Florida Statutes.
2. Commercial General Liability Insurance with minimum limits of \$500,000 per occurrence for bodily injury, personal injury and property damage.
3. Comprehensive Auto Liability Insurance with minimum limits of \$300,000 combined single limit per occurrence.

The contractor, the City, the County, and the TDC shall be named as additional insured, except workers' compensation. The policies shall provide no less than 30 days notice of cancellation, non-renewal or reduction of coverage.

At all times during the term of this agreement and for one year after acceptance of the project, contractor shall maintain on file with the City and County a certificate of insurance showing that the aforesaid insurance coverage are in effect.

e.) Licensing and Permits. Contractor warrants that it shall have, prior to commencement of work under this agreement and at all times during said work, all required licenses and permits whether federal, state, county or city.

f.) Right to Audit. The contractor shall keep such records as are necessary to document the performance of the agreement and expenses as incurred, and give access to these records at the request of the TDC, the City, the County, the State of Florida or authorized agents and representatives of said government bodies.

9.) Covenant of No Interest. City and contractor covenant that neither presently has any interest, and shall not acquire any interest, which would conflict in any manner or degree with its performance under this agreement, and that only interest of each is to perform and receive benefits as recited in the agreement.

10.) SECTION HEADINGS. Section headings have been inserted in this agreement as a matter of convenience of reference only, and it is agreed that such section headings are not a part of this agreement and will not be used in the interpretation of any provision of this agreement.

11.) MISCELLANEOUS: As used herein, the terms "contract" and "agreement" shall be read interchangeably. The terms "successful bidder" and "contractor" shall be read interchangeably. **Time is of the essence and project must be completed immediately, but no later than April 26, 2019.** A \$500 per day penalty will be issued after April 26, 2019.

EXHIBIT A

NAME OF ENTITY: City of Key Colony Beach

NAME OF PROJECT: Sunset Park ADA Restroom Facilities

NUMBER OF SEGMENTS TO PROJECT: 1

Segment 1 <u>Description:</u> Materials, equipment, and labor, required to:	<u>Furnish Only</u>	<u>Furnish & Install</u>
<p>Options:</p> <ol style="list-style-type: none"> 1. Purchase and install prefabricated modular restroom building at Sunset Park. Including necessary electrical, plumbing and permanently installed bathroom fixtures. (See PDF General Minimum Specifications <u>below</u> for Precast Concrete Restrooms). Dimensions 10' x 18' x 9' or equivalent - Two Room ADA Bathrooms w/ Plumbing Chase 2. Built-in-Place restroom building at Sunset Park. Including necessary electrical, plumbing and permanently installed bathroom fixtures. (See PDF General Minimum Specifications <u>below</u> for Precast Concrete Restrooms) Built-in-Place must meet or exceed specifications below. All exceptions MUST be noted <u>in detail</u> in the bid. Dimensions 10' x 18' x 9' or equivalent - Two Room ADA Bathrooms w/ Plumbing Chase 	<p>\$ _____</p>	<p>\$ _____</p> <p>\$ _____</p>

GENERAL SPECIFICATIONS FOR PRECAST CONCRETE RESTROOMS

1. Scope

These specifications encompass the materials for the fabrication of a transportable, prefabricated concrete restroom structure.

2. General

Restroom structures will meet design criteria to satisfy the standards of public accommodation according to the guidelines established by the Americans with Disabilities Act of 1990 and its subsequent revisions. The concrete wall sections of the structure will be designed and manufactured to withstand the penetration of a 30/06 rifle projectile fired at distance of 15' per UL 752 standards. The structure will also be a two hour fire rated concrete structure (per UBC).

Design and manufacturing of the structure module(s) shall conform to the requirements of ACI 318-89 and its subsequent revisions. Module(s) will have lifting points integrated into either the wall or roof panels and the necessary lifting brackets/shackles will be supplied with the module(s).

The structure will be composed of single piece, steel reinforced concrete wall, roof and floor panels and may consist of more than one concrete module. Interior layouts are customized to suit purchaser needs but all designs will have a man accessible service/chase area constructed of either concrete or wood framed partition walls.

Structure width and length dimensions communicated will be the exterior distance between the outside edges of each wall panel. Shipping dimensions communicated will differ and will account for the edge-to-edge dimension of the roof panel as it is designed to extend beyond the wall panels. The finished floor to finished ceiling interior height shall be no less than 8'-0" at eave location for any roof profile.

All service utilities shall enter the structure via a cast-in opening in the floor of the service/chase area. All distribution of utilities within the structure shall terminate at the service/chase area floor opening.

3. Structural Design

Floor panels will be a single 8" thick waffled structural precast concrete panel. Ribs shall be 2'-0" O.C. transverse and 4'-0" O.C. longitudinal. All surfaces shall be smoothed. Exposed floor finish will be either commercial grade 12"x12" vinyl tile applied with mastic or be epoxy painted with texture additives.

Roof panels will be a cast low slope 4" thick single panel, gable style with two 4" thick panels or a single flat panel to accept a site applied secondary roof system. Roof panels will extend beyond the module walls by a minimum of 2" on all sides except on mating side of multiple module configurations. Exposed side of roof panel will be waterproofed, sheathed with a multi-layer rubber sealing membrane or covered with 24 gauge, overlapping and ribbed metal roofing panels.

General Specifications (continued)

Wall panels will be 4" thick with cast-in steel plates along the edges to facilitate a welded steel bar connection at all wall-to-wall, wall-to-roof and wall-to-floor intersections.

Interior framing for shower enclosures, concealment walls and partitions will be metal or treated wood stud construction with sheathing materials to compliment the overall interior finish scheme.

Exterior finish of wall panels will be one of three types: 1) sealed exposed aggregate; 2) smooth acrylic paint over broom finish concrete; 3) smooth acrylic paint over a simulated architectural feature (brick, rock, stone, wood grain, etc.) cast into the wall panel. Custom formed exterior features cannot have feature reveal depths of greater than 5/8". Exterior surface of walls and roof shall be sealed prior to final finishing with two coats of sealer in strict conformance with manufacturer's instructions.

Interior finish of wall panels and underside of roof panels will be one of three styles: 1) painted moisture resistant gypsum board; 2) 3/4" HDPE plywood sheathing; 3) acrylic paint over form smoothed concrete. Rigid foam board insulating material can be added to the gypsum board and HDPE plywood finishes to achieve desired R factor insulating values.

Floor finish will be either 12"x12" commercial grade vinyl tile or urethane based paint and non-slip textured additive with 4" flexible cove molding.

All exposed floor/wall and ceiling/wall intersections will be trimmed with painted fiber-cement board where no gypsum or HDPE interior finish exists.

All wall/floor/ceiling joints will be sealed with a continuous line of compressible, resilient sealant.

Door frames will be 16 gauge galvanized steel and cast into the wall panel.

When called for, natural lighting windows will be 4"x4" decorative glass block inserts mortared/grouted/sealed into cast-in wall openings. Tube style skylight systems are available.

4. Design Criteria

Structure module(s) will be designed to the following:

- floor panel to meet ASCE 7-88, uniform distributed load of 150 lbs. per square foot (200PSF or 300PSF options available).
- roof panel to meet SCE 7-88 roof snow load specification of 60 lbs. per square foot (increased roof load options available and ice fall protection options are available).
- wind loading to meet ASCE 7-88 basic wind speed specifications of 150 MPH.
- structure will be designed for earthquake category D.

5. Materials Specifications

Compressive strength of concrete used shall be 5000 PSI at 28 days.

Mix design shall be 114-118 lbs. per cubic foot structural lightweight concrete. Cement component of concrete mix will conform to the requirements of the Standard Specifications for Portland Cement, ASTM Designation C150. Concrete aggregates shall conform to one of the following:

- Specifications for Concrete Aggregates, ASTM Designation: C33.
- Specifications for Lightweight Aggregates for Structural Concrete, ASTM Designation C330.
- Water shall be free from injurious quantities of oil, alkali, vegetable matter and salt. Non-potable water shall not be used in mixing concrete. Admixtures to be used in concrete shall be subject to prior approval by the quality control supervisor and shall be shown capable of maintaining

General Specifications (continued)

essentially the same composition and performance throughout the work as the product used in establishing the concrete proportions in the mix design.

- Air-entraining admixtures shall conform to Specifications for Air-entraining Admixtures for Concrete, ASTM Designation: C260.
- Water reducing admixtures, retarding admixtures, accelerating admixtures, and water reducing and accelerating admixtures shall conform to Specifications for Chemical Admixtures for Concrete, ASTM Designation: C494.
- Fly ash or other pozzolans used as admixtures shall conform to Specifications for Fly Ash and Raw or Calcined Natural Pozzolans for Use in Portland Cement Concrete, ASTM Designation: C618.

Reinforcement bars shall be deformed steel conforming to the requirements of the Specifications for Deformed and Plain Billet-Steel Bars for Concrete Reinforcement, ASTM Designation: A615. Welded smooth wire fabric shall be steel wire fabric conforming to the requirements of the Specifications for Welded Steel Wire Fabric for Concrete Reinforcement, ASTM Designation: A185.

Concrete sealer will be Thoroseal waterproof sealant or equivalent.

Concrete form liner for simulated architectural features will be Dayton Superior products, Reckli products or equivalent.

Exterior color application will be BASF MasterProtect HB 400 (formerly Thorocoat) a water-based, high-build, 100% acrylic, waterproof coating for above-grade concrete. Interior color application (walls & ceiling) will be Sherwin Williams ProMar 200 acrylic coatings.

Floor color application will be Sherwin Williams Armorseal Rextane single component, aliphatic, moisture cure urethane industrial floor coating or Armstrong 12"x12" standard Excelon Imperial Texture commercial vinyl tile with recommended adhesive.

Joint trim will be HardieTrim 4/4, 5/4 decorative non-load bearing trim products.

Metal parts color application shall be Sherwin Williams Sher-Kem metal finishing enamel.

Rubber roof membrane to be multi-layer material affixed to face of roof panel with metal termination strip with fasteners at 6" intervals - Duro-Last 40 MIL (DL40) or equivalent.

Metal roof panels will be 24 gauge, R-panel style over sealing membrane - All American Metal Components or equivalent.

6. Doors & Windows

Entry doors will be 3'x7'x1-3/4" 18 gauge, flush fit, square edge style, galvanized insulated steel - CECO, Megamet, DeanSteel or equivalent. Hardware package and accessories will include NRP non corrosive hinges or adjustable tension self-closing hinges, lever handle, mortise style lockset, interior deadbolt (where specified), door check, door stop, weather-stripping and exterior aluminum drip cap. Service area entry doors will be 2'7"x7'x1-3/4" size of identical materials.

Primary locksets will be mortise style with interchangeable core and keys - Sargent, Schlage, Yale or equivalent. Deadbolt locks, where required, will be configured to purchaser specifications - PDQ or equivalent. Interior panic bar exit hardware, where required, will be two point style - Monarch or equivalent.

Natural lighting windows will be 6"x6" glass blocks - Pittsburg Corning products or equal.

General Specifications (continued)

Skylights will be Solatube daylighting system model 160DS or equivalent.

7. Electrical Equipment

Equipment and wiring will conform to the latest edition of the National Electrical Code and shall consist of the following as a minimum:

- 100 amp, 120/240v AC, 20 position surface mounted load center and cover with 12 single pole 20 amp breakers -
- PVC conduit, boxes and fittings
- appropriately gauged conductor for all circuits
- GFCI duplex outlets

Interior Lighting. To be switch controlled or motion/occupancy activated damp location two bulb fluorescent or strip LED interior fixtures.

Exterior Lighting. To be photocell actuated incandescent or LED weather protected fixtures.

Emergency & Exit Lighting. Will be two head style with batteries and charger.

8. Heating, Cooling & Ventilation Equipment

Segregated occupancy areas will each have an appropriately sized switch or motion actuated ventilation system that is comprised of an appropriately sized electric in line fan with grills and ducting to a common backdraft louvered exhaust vent located in the service/chase area. Louvered inverted Y style 12"x12" intake vents will be located in the lower half of entry doors or in the module walls.

Where interior climate control is specified, heating and cooling equipment will consist of appropriately sized ductless style electric heat pump units with thermostat controls - Mitsubishi, Fujitsu or equivalent.

Wall mounted fan forced electric heaters will be located in service/chase area where piping freeze protection is specified - Qmark Type CRA or equivalent.

9. Plumbing

Plumbing materials, installation and testing will be in accordance with the latest edition of applicable state and local code procedures, methods and requirements including the most stringent health and safety standards as interpreted by the authority having jurisdiction. Above ground water supply piping to be Type L Hard Copper with soldered fittings and connections with all drain, waste and vent piping to be PVC Schedule 40.

10. Fixtures

Toilet stations to consist of wall mounted siphon jet style with carrier, rear or top spud, elongated bowl in either Vitreous china or stainless steel finish with hinged plastic seat - Kohler, Acorn, Metcraft or equivalent.

Urinal stations to consist of wall mounted siphon jet style with carrier, rear or top spud, in either Vitreous china or stainless steel finish - Kohler, Acorn, Metcraft or equivalent.

Lavatory stations will be wall mounted style with 4" centers in Vitreous china or stainless steel finish - Kohler, Acorn, Metcraft or equivalent.

General Specifications (continued)

Flush valves will be ADA compliant, low consumption style configured as concealed or exposed with either manual or sensor control - Zurn or equivalent.

Faucets will be ADA compliant configured as manual or sensor control with or without metering - Zurn, Delta, Symmons or equivalent.

Shower stations will be 36"x36" transfer type and constructed of Swanstone solid surface wall panels/trim & floor or equivalent with chrome finish pushbutton timing shower valves - SYMMONS 4420 or equivalent and hand held shower head(s) where required. Shower seats for ADA size shower stations will be reversible, solid phenolic folding style - BOBRICK B-5181 or equivalent

Hot water supply will depend upon configuration and will be either 4.8 kW electric tank-less hot water units - EEMAX or equivalent or floor standing, tank style, commercial electric water heaters.

Water fountains will be ADA compliant, single or double station, ambient or refrigerated, wall mounted style in stainless steel finish - Elkay or equivalent

Restroom and service areas will have 2" PVC floor drains with covers.

11. Accessories & Amenities

Basic restroom accessories will include wall mounted multiple roll toilet paper dispensers (Royce Rolls or equivalent), wall mounted center pull paper towel dispensers, liquid soap dispensers, stainless steel framed wall hung mirrors and the appropriate ADA compliant structure signage.

Optional accessories will include purchaser specified items such as concealed motor or flush mount electric air blown hand dryer - Excel Dryer XLERATOR or equivalent, wall mounted, fold down baby changing station - BOBRICK or equivalent, sanitary napkin receptacles, waste paper receptacles, coat hooks, kick plates, etc.

Project Reference: Prefabricated Restroom

This document outlines the configuration, equipment and preliminary pricing for a modular restroom. This proposal is contingent upon the items disclosed in the Proposal Qualifiers Section A, the Product Configuration Summary Section B and the General Terms & Conditions Section D below.

A) Proposal Qualifiers

Basis of Proposal. A good faith price offer based upon equipment and finish styles assumed to be acceptable by purchaser. Accordingly, this offer is subject to revision (up or down) as final equipment and finish preferences are established/confirmed by purchaser.

Basis of Supply. The structure proposed will be a standard design product that features:

- ◆ 4" thick exterior walls of steel rebar reinforced concrete
- ◆ a UL752 Level 4 (single shot from 30.06 caliber rifle at 15 feet) ballistic rating for the concrete wall panels only
- ◆ a 2-Hour fire rating per UBC
- ◆ welded structural connections
- ◆ non-exposed structural seals
- ◆ manufactured in N.P.C.A. certified facility

B) Product Configuration Summary

I. Structure

- ◆ one (1) 10'0"WOD x 18'0"LOD module with porch feature
- ◆ roof profile - side wall cast gable with two 4" thick concrete roof panels
- ◆ interior height - not less than 8'0"
- ◆ interior partition walls - 4" thick concrete
- ◆ sanitary spaces - two (2) single occupant areas designated Men's & Women's (both ADA compliant)
- ◆ Men's area - one (1) toilet and one (1) sink
- ◆ Women's area - one (1) toilet and one (1) sink
- ◆ 200 PSF floor load, 60 PSF roof load (each uniformly distributed)
- ◆ 175 MPH wind load

- ♦ seismic rating - Category D
- ♦ estimated transportation weight - 50,000 lbs. per module

II. Finishes (exterior & interior)

- ♦ exterior wall panels - BASF MasterProtect paint over broom finished concrete
- ♦ roof panel(s) - raised rib, exposed fastener, colored metal roofing panels with eave and rake finish trim
- ♦ interior walls and ceiling - Sherwin Williams Promar interior latex paint
- ♦ door frames and bodies - paint over metal primer
- ♦ interior floor - urethane paint with non-slip texture added

Purchaser to have choice of paint scheme (single or contrasting colors) for wall panels, metal roofing, door & door trim from paint manufacturer's standard selections.

III. Doors & Windows

- ♦ restroom area entry - two (2) exterior insulated steel door units, outswing, 3'0"W x 7'0"H size with lever handle lockset (IC core), interior thumb turn deadbolt with occupancy indicator, finish/weather proofing trim and hydraulic door closer with 12"x12" inverted Y louvered intake vent
- ♦ service entry - one (1) exterior insulated steel door unit, outswing, 2'7"W x 7'0"H size with lever handle lockset (IC core) and hydraulic door closer

IV. Electrical

- ♦ load center - one (1) 120/240 volt, single phase, 60 Hz, 100-amp main breaker with enclosure & breakers
- ♦ distribution - exposed PVC conduit, boxes, fittings and clamps in restroom areas, exposed EMT conduit, boxes, fittings and clamps in service area with conductor for lighting, receptacle and mechanical circuits
- ♦ restroom area convenience receptacles - two (2) GFCI duplex
- ♦ service area convenience receptacles - one (1) GFCI duplex surface mounted

V. Heating, Cooling & Ventilation

- ♦ restroom area ventilation - two (2) in line motion controlled electric exhaust fans, grills and ducting to one (1) common wall mounted louvered exhaust vent in service area

VI. Lighting

- ♦ restroom overhead - motion controlled dual bulb 48" damp location fluorescent
- ♦ service overhead - switch controlled dual bulb 48" damp location fluorescent
- ♦ exterior - two (2) photocell controlled LED fixtures

VII. Plumbing Fixtures

- ◆ toilets - two (2) wall mounted, commercial grade, white vitreous china, elongated bowl, siphon jet style with hinged plastic seat
- ◆ toilet valves - two (2) concealed, sensor controlled, low consumption flush
- ◆ lavatory - two (2) wall mounted, commercial grade, white vitreous china with 4" centers
- ◆ lavatory faucets - two (2) push button, slow closing, metering

VIII. Accessories & Amenities

- ◆ ADA support bar(s) - stainless steel with hardware as required
- ◆ toilet tissue dispensers - two (2) wall mounted, stainless steel, multiple roll
- ◆ hand dryers - two (2) wall mounted, polymer cover, sensor controlled electric forced air
- ◆ soap dispensers - two (2) 40 oz. stainless steel, push button liquid soap
- ◆ mirrors - two (2) wall mounted, stainless steel framed 18"x36" tilt style
- ◆ hot water supply - one (1) 6-gallon electric compact tank style
- ◆ restroom area floor drains - two (2) 2" with covers
- ◆ service water - one (1) interior keyed bib