

REQUEST FOR QUOTATION

CITY OF WINTER HAVEN

" An Equal Opportunity Employer"

RFQ-10-22

Please return quote to:
City of Winter Haven
Procurement Service Division
P.O. Box 2277
Winter Haven, FL 33883-2277

For additional information and clarification contact:

*** Department Name:** Community Services

***Contact Person:** Audrey McIntosh

***Telephone #:** Debbie Battista
291-5870

291-5656

DATE ISSUED: March 11, 2010

Please quote on the following items:

Item*	Quantity*	Description*	Total Cost
1		Furnish all labor, materials, plant, equipment and supervision necessary to paint the Winter Haven per attached specifications.	
		Senior Adult Center located at:	
		250 South Lake Silver Drive	
		Winter Haven, FL	
		A pre-bid meeting will be held at the Winter Haven Senior Adult Center at 9:00 A.M., March 25, 2010	
		Contractor shall provide references from within the last five years of three previous projects of similar scope and size to include business name, point of contact, and telephone number.	
		Total Project Cost	\$ _____

Prices must be valid for 90 days.

Procurement Services Manager: 

Completion Wanted: Within in 30 days of ARO

We offer to sell you as above F.O.B., Winter Haven, Florida. Delivery can be made in _____ days from receipt of order.

Date: _____ Return this quotation **NOT LATER THAN 2:00 P.M., April 8, 2010**

TO: Procurement Services Division, address above **or FAX TO 863-291-5666**

SIGNATURE: _____

COMPANY NAME: _____

ADDRESS: _____

CITY/STATE: _____

PHONE: _____

W-9 MUST BE ATTACHED TO THE RFQ WHEN RETURNED BY THE RESPONDING VENDOR.

****PAYMENT WILL BE RENDERED TO THE NAME AND ID APPEARING ON THE W-9.**

PAINTING SPECIFICATIONS
WINTER HAVEN SENIOR CENTER
250 South Lake Silver Dr.
Winter Haven, FL

*W***INTER HAVEN**
The Chain of Lakes City

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1.0 GENERAL REQUIREMENTS

- 1.1 Painting contract and conditions shall be attached and becomes part of this specification and shall be binding in every respect. This shall spell out payments; Workman's Compensation, painting licenses, insurance, bond requirements, and any other predetermined stipulations.
- 1.2 Only licensed contractors holding a valid license issued in their own name by the appropriate county licensing board are qualified to bid on this project.
- 1.3 The contractor shall provide insurance certificates and maintain insurance coverages, i.e. workmen's compensation, bodily injury, property damage and automotive damage, for this project.
- 1.4 The contractor shall comply with all fire and safety regulations.
- 1.5 The contractor shall obtain all permits required (when applicable).

2.0 SCOPE OF WORK

- 2.1 Work in general includes surface preparation, surface repair, caulking, sealants, patching and application of the paint coating to the substrates and systems outlined in this specification.

3.0 GENERAL CONDITIONS

- 3.1 Painting contractor shall review all work to be accomplished with project representative to preclude misunderstandings.
- 3.2 Painting contractor shall furnish all services, tools and equipment as needed.
- 3.3 Painting contractor shall furnish and install all materials and labor necessary to paint the surfaces as specified herein.
- 3.4 Painting contractor shall submit a "Partial Waiver of Lien" from the paint supplier prior to each draw and a full "Waiver of Lien" prior to final payment to render the project free of any liens.
- 3.5 Painting contractor agrees not to sub-contract or assign any portion of this work without Owner's prior written approval.
- 3.5.1 All Warranties/Guarantees will be void if Painting Contractor sub-contracts or assigns any portion of this work without Owner's prior written approval.

4.0 WORKMANSHIP AND APPLICATION CONDITIONS

- 4.1 Paint only in dry weather when temperature is 50 degrees Fahrenheit or higher. Stop exterior work early to permit paint film to set up before condensation caused by night temperature drops occur. Do not begin painting until surfaces are moisture free.

- 4.2 Do not varnish or enamel in direct sunlight.
- 4.3 Keep paint at room temperature.
- 4.4 Sweep dust, dirt and debris away before painting.
- 4.5 Execute work in accordance with label directions. Coating applications shall be made in strict conformance to this specification and to the manufacturer's paint instructions on the labels and product data sheets.
- 4.6 Paint only dry wood (less than 15% moisture). Cementitious substrates' moisture content must not exceed 25% prior to coating application.
- 4.7 All work shall be accomplished by skilled workmen familiar with and trained to do this type work; moreover, they shall be qualified to operate or use the equipment and rigging needed to accomplish this work.
 - 4.7.1 All equipment shall be in sound working condition and must meet all OSHA Safety Standards. All workmen shall be aware of and trained in the operation of all safety equipment required for this project.
- 4.8 Materials shall be applied evenly and free of runs, sags, pinholes or lap marks.
- 4.9 Only the manufacturer's thinners may be used to thin the respective products and in the amounts prescribed.
- 4.10 All application tools and equipment shall be in good working order and suitable for proper application.
- 4.11 All shrubbery, outside carpeting and sprinkler systems shall be fully protected against damage during each stage of the painting project.
- 4.12 All exterior substrates designated not to receive paint coatings shall be kept free of paint residue. e.g. windows, outdoor carpeting, foliage etc...
- 4.13 Owner will provide water and electricity from existing facilities. Contractor shall make and pay for modifications of either system to accommodate contract needs and shall restore both systems to original condition.
- 4.14 Normal safety signs, necessary lighting and temporary fencing around work areas shall be installed and maintained in accordance with OSHA requirements while the work is in progress.
- 4.15 A progress schedule shall be furnished by the Contractor for approval and shall be based on the contract completion date. Contractor shall advise the Owner of those areas in which work is to be performed sufficiently in advance of the work schedule to permit the owner to prepare for the work, advise employees, move vehicles, etc.

5.0 MATERIALS

- 5.1 All materials used in this paint contract shall be as manufactured or distributed by PPG/Porter Paints and delivered on the job in original, sealed containers.

- 5.2 The paints herein specified are known to be suitable and will be enforced as the required standards of quality of this work.

6.0 COLORS

- 6.1 Colors will be selected from Pittsburgh Color System, unless otherwise specified.
- 6.2 Color schedules shall be furnished to the painting contractor at the earliest possible time and/or prior to the application of prime coats.
- 6.2.1 Pigmented prime coats may be tinted to approximate shade of the final coat; some contrast is required.

7.0 STORAGE AND USE OF PREMISES

- 7.1 The painting contractor shall confine his apparatus, materials storage and operations of his workmen to limits indicated by project representative. All materials used on the job shall be stored in a single place designated by the Project Representative. Such storage shall be kept clean and painting contractor shall be liable for damage to surrounding areas.
- 7.2 Inflammable material and/or fire hazard waste shall be stored, handled and used in an approved manner and shall be removed from the site daily.

8.0 SURFACE PREPARATION

Each surface shall be cleaned and prepared as specified. Should any surface be found unsuitable to produce a proper paint or sealant finish, the project representative shall be notified in writing and no material shall be applied until the unsuitable surfaces have been made satisfactory.

CONCEALED CONDITIONS

Occasionally, the contractors cleaning technique develops or reveals an unforeseen condition which require additional labor and materials. The contractor must either renegotiate his contract or assume the responsibility for properly correcting the condition.

CLEANING AND MILDEW CONTROL

- 8.1 All exterior surfaces to be painted shall be pressure cleaned to remove dirt, mildew, chalked paint and any foreign materials deterrent to the new finish.
- 8.2 All surfaces to be painted shall be water blasted at 2500 PSI or more depending upon substrate's condition (see note) with the following solution to remove mildew, mildew spores, and other surface contaminants.

Note: If a Dry-vit type system is present a lower pressure shall be used as to not damage the exterior wall face.

CLEANING SOLUTION

Mix 1 part bleach to 3 parts water - mix thoroughly. Let solution remain on surface 15 - 20 minutes and then thoroughly rinse with potable water. If dirt remains, wash with a non-sudsing detergent (i.e. **Soilax**). Rinse thoroughly with potable water and allow surface to dry before painting.

- 8.3 Any loose and scaling paint not removed by pressure washing shall be removed by wire brushing or other suitable power tool cleaning.

MASONRY SUBSTRATES

- 8.4 Prior to any masonry patching all cracks shall be sounded out, cut out and sealed with the specified bonding sealer.

- 8.5 Minor cracks (hairline) in stucco, Dry-vit type system, exposed block, or poured concrete shall be patched with **Perma-Crete Pitt-Flex Elastomeric Patching Compound**. Finished patches shall be closely matched to existing stucco surface.

Note: A hairline crack is defined as any visible crack no wider than 1/8 inch.

- 8.6 Masonry cracks repaired using **Perma-Crete Pitt-Flex Elastomeric Patching Compound** shall result in a minimum 1/8" build-up over the cracked areas. These areas shall then be feathered and textured to match adjacent surfaces.

- 8.7 Masonry cracks of more than 1/8 inch in width shall be cut out, cleaned, Neoprene rope installed, and filled with Eucolastic 1 One Part Urethane Sealant.

WOOD SUBSTRATES

- 8.8 Painted wood surfaces shall be carefully inspected for evidence of deterioration or surface imperfections. Sandpaper any hard, glossy surface to ensure proper adhesion. Fill nail holes, imperfections and cracks with putty. Edges, corners and raised grain shall be eased by sanding.

WOOD SUBSTRATES WITH FERROUS FASTENERS

- 8.8.1 All rusty nail heads shall be treated with a phosphoric acid based solution (i.e. OSPHO or Porter #79 Metalprep), counter-sunk and puttied with an oil-based putty (Dap Painter's Putty) or spot primed to prevent further bleed.

FERROUS METAL SUBSTRATES

- 8.9 Metals showing signs of rust degradation shall be power tool cleaned per SSPC-SP 3, treated with Porter #79 Metalprep (OSPFO may be substituted) and primed with either Porter #296 Glyptex Rust Inhibitive Primer (red) or #286 Fast Drying Metal Primer (white) unless otherwise specified.

Note: These procedures have proven to be effective but no warranties are implied against the reoccurrence of rust.

ALL SURFACE PREPARATIONS OUTLINED IN THE ABOVE SECTIONS ARE "MINIMUM REQUIRED PROCEDURES," BUT MAY BE EXPANDED ON TO ACHIEVE EXTENDED PROTECTIVE FILM LIFE.

9.0 INSPECTION, SAMPLES AND JOB STANDARDS

- 9.1 A sample area showing each phase of work shall be applied in a "stepped-out" fashion and checked by the project representative. Upon acceptance this will serve as the job standard for the remainder of that phase of work. This will also prevent misunderstanding as to interpretation of this specification's standards.
- 9.1.1 The painting contractor shall advise the project representative with enough lead time prior to beginning each phase of work in order for his inspection to not cause a delay of work to the painting contractor.
- 9.2 Dry film thickness will be checked with a properly calibrated Nordson Mikrotest Dry Film Thickness Gauge or by other specifically approved instruments
- 9.3 It will be painting contractor's responsibility to own and use a wet film thickness gauge to check his application thickness as he proceeds. This method checked against the volume solids and coverage rates is the best guide in determining what the dry film thickness will be.

10.0 MASONRY REPAIR, PATCHING PROCEDURE

- 10.1 All masonry cracks of hairline nature, 1/8" or less, shall be patched with Porter Flex Elastomeric Patching Compound to match adjacent surfaces in texture and uniformity.
- Note:** A hairline crack is defined as any visible crack no wider than 1/8" or less.
- 10.2 All masonry cracks of more than 1/8 inch in width shall be cut out, cleaned, primed, neoprene rope installed and then filled with Eucolastic 1 One Part Polyurethane Sealant to meet federal specifications TT-S-00230C, Type II, Class A, USDA and FDA Approved.
- 10.3 After the sealant has completely cured, apply Porter Flex Elastomeric Patching Compound with a minimum 1/8 inch build-up of material over the cracked areas to match adjacent surfaces in texture and uniformity.
- 10.4 Remove all tape, patching compound, caulking or sealant in any previously patched areas that have lost adhesion to the substrate. Repatch and repaint as specified. (Any silicone caulking or sealant must be removed.)
- 10.5 Twenty-five (25) square feet of masonry replacement is to be included in the base bid.
- 10.6 Unforeseen conditions can arise while doing the normal masonry crack repair. Should the Contractor find any area(s) of loose, disbonding or hollow sounding masonry; notify the Owners Project Representative immediately if the repairs are beyond the twenty-five (25) square feet already included in the base bid.
- Any additional masonry replacement must be approved in writing by the Owners Project Representative. This additional work is to be handled on a time and material basis.
- 10.7 Concrete primer and concrete patching material shall be approved by the Project Representative before application.

11.0 EXTERIOR CAULKING WITH ONE PART URETHANE SEALANT / TOP GUN 300 ELASTOMERIC SEALANT

- 11.1 Existing sealants are to be inspected for signs of deterioration. Completely remove sealants where deteriorated and clean void to a sound substrate. Apply primer/sealer prior to installation of sealant.
- 11.2 Areas listed below that currently have no existing sealant are to be cleaned to a sound substrate and caulked with Sealant. Apply primer/sealer prior to installation of sealant.
- 11.3 All areas being caulked are to be prepared as directed on the sealant product data sheets. Install Backer-Rod or Bond-Breaker Tape as instructed.
- 11.4 Areas to be caulked with Sealant:
 - 11.4.1 All expansion joints.
 - 11.4.2 Perimeters of all window frames.
 - 11.4.3 Perimeters of all door frames.
 - 11.4.4 All inside angles or changes of direction (such as wall to wall inside corners).
 - 11.4.5 Junction of dissimilar materials (such as wood to stucco, metal to stucco, etc.).
 - 11.4.6 Vertical wall at slab interface.
 - 11.4.7 All railing system penetrations or bracket attachments of the horizontal deck surface.
 - 11.4.8 All railing system attachments to the vertical wall surface.
 - 11.4.9 All through wall penetrations (such as pipes, conduit, anchor bolts for shutters, etc.)
 - 11.4.10 All 90-degree angles on the top-side and faces of all window sills, leaving the underside of the sill open.
 - 11.4.11 All junction of the metal cap where one piece overlaps another (clear silicone sealant).
 - 11.4.12 All screw penetrations of the metal cap (clear silicone sealant).
 - 11.4.13 Underside of metal cap where it meets the vertical wall (one part urethane).

NOTE: Contractor is to make every effort possible to reduce the "open time" of prepared joints to receive sealant. Extended periods of prepared but unsealed joints will increase the chances of severe water intrusion.

12.0 EXTERIOR WOOD

<u>*THEO.</u> <u>SPREAD</u> <u>RATE</u>	<u>THEO.</u> <u>WET FILM</u> <u>THICKNESS</u>	<u>*THEO.</u> <u>DRY FILM</u> <u>THICKNESS</u>
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- 12.1 PRETREATMENT – Pressure clean and fungicide.
- 12.2.1 PRETREATMENT – Scrape off all loose and peeling paint.
- 12.3 PRETREATMENT – Treat all

cracks, voids and cavities as outlined in Surface Preparation.

12.3	FIRST COAT –PPG Porter # 515 Acrylic Bonding primer	250	3.5	1.5
12.5	SECOND COAT – PPG Porter # 739 Acri-Shield Satin	250	5.0	2.0

TOTAL SYSTEM DRY FILM THICKNESS **TOTAL** **3.5 MILS**

*ALLOW FOR APPLICATION, SURFACE TEXTURE AND POROSITY LOSSES.

**FILM BUILD NOT PERTINENT.

13.0 EXTERIOR MASONRY

		<u>*THEO. SPREAD RATE</u>	<u>THEO. WET FILM THICKNESS</u>	<u>*THEO. DRY FILM THICKNESS</u>	
13.1	PRETREATMENT – Pressure clean and fungicide.				
13.1.2	PRETREATMENT – Scrape off all loose and peeling paint.				
13.2	PRETREATMENT – Treat all cracks, voids and cavities as outlined in Surface Preparation.				
13.3	FIRST COAT –PPG Perma-Crete 4-808 or 4-809 Acrylic Masonry Surface Sealer.	200-400		N/A	N/A
13.4	SECOND COAT –PPG Porter # 735 Acri-Shield Satin		250	5.0	2.0

TOTAL SYSTEM DRY FILM THICKNESS **TOTAL** **2.0 MILS**

*ALLOW FOR APPLICATION, SURFACE TEXTURE AND POROSITY LOSSES.

**FILM BUILD NOT PERTINENT.

14.0 EXTERIOR METAL

	<u>*THEO. SPREAD RATE</u>	<u>THEO. WET FILM THICKNESS</u>	<u>*THEO. DRY FILM THICKNESS</u>
14.1			
PRETREATMENT – Pressure clean and fungicide. Refer to Ferrous metal substrates in section (8.9)			
14.2	350	3.0	1.5
FIRST COAT –PPG # 7-858 Metal Case 85 Rust inhibitive primer (oil base)			
14.3	400	3.6	2.0
SECOND COAT –PPG # 7-814 Int/Ext Urethane Modified industrial enamel			
TOTAL SYSTEM DRY FILM THICKNESS		TOTAL	3.5 MILS

*ALLOW FOR APPLICATION, SURFACE TEXTURE AND POROSITY LOSSES.

**FILM BUILD NOT PERTINENT.