

City of Waterville, Maine
CONTRACT DOCUMENTS
For Renovation and Expansion
Of
MAINTENANCE & OPERATIONS BUILDING
Department of Public Works and Parks & Recreation
Prepared By:
Mark L. Turner, Director of Public Works
Robert Gilchrist, Project Manager/Engineer



NOTICE TO BID PARTICIPANTS
Renovation and Expansion Project
MAINTENANCE & OPERATIONS BUILDING

The City of Waterville Department of Public Works is accepting sealed bids at the Office of the Director of Public Works, 6 Wentworth Court, Waterville, Maine until **10:00 a.m. (local time), on Tuesday, February 9, 2010** at which time and place the bids will be publicly opened and read. All bids shall be submitted in a sealed envelope, plainly marked "**Renovation and Expansion Project - MAINTENANCE & OPERATIONS BUILDING**"

Proposals are solicited on a lump sum basis, for the following work:

Design-Build Renovation of the existing 60 Ft. x 90 Ft. Building, construction of a attached 24 Ft. X 40 Ft. semi-enclosed wash bay addition and upgrade of all vital mechanical, plumbing and electrical systems.

Work shall consist of renovations of a former Fleet Maintenance Facility. Resulting work shall include new office spaces, bathroom, kitchen/break room, conference/training room, locker room and storage areas.

The current building will be reduced from a 4-bay to a 3-bay maintenance garage for the Parks & Recreation Department. The habitable (administrative area) and upper storage space shall be expanded into Bay #1 which will be closed off from the garage area and the outside with a solid partition wall. Bay #4 will be partitioned off and will receive a new overhead door system on the rear. **Refer to Exhibit A – General Project Description and Scope of Work; Exhibit B – Proposed floor plan and basic configuration and Exhibit C – Wash bay drainage system.

Copies of Complete Plans and Specifications are available by contacting Robert Gilchrist, Project Manager/Engineer at the Public Works Administrative Office, 6 Wentworth Court, Waterville, Maine, Monday through Friday from 8:00 a.m. to 4:30 p.m. or by calling (207) 680-4744.

The City of Waterville reserves the right to accept or reject any or all bids, to waive any irregularities in the bids and to select the bid considered the most responsible and advantageous to the City.

INSTRUCTIONS TO BID PARTICIPANTS

1. Proposals

Proposals must be made upon the forms provided herein, with the Bid amount both written and shown in figures, and all other data required submitted. The Proposal, bound together with all Proposal Documents, must be enclosed in a sealed envelope marked as specified in the Notice to Bidders for such Bid and clearly indicating the name and address of the Bidder and must be received by the Office of the Director of Public Works, 6 Wentworth Court, Waterville, Maine no later than the time and date specified in the Notice to Bidders. At such specified time, Proposals shall be publicly opened and read aloud.

2. Basis of Proposals

Proposals are solicited on the basis of unit price(s) and/or lump sum(s), as specified on the Proposal form. The City of Waterville (also referred to as "Owner"), reserves the right to accept any Bid, to reject any or all Bids, to waive any irregularities in the Bids and to select the Bid considered the most responsible and advantageous to the City.

3. Comparison of Bids

In comparing Bids, consideration shall be given to the time proposed for completion of the Contract, qualifications of Bidder, price differentials, alternate proposals for the alternate items listed in the Proposal (if applicable) and any other pertinent factors. The Owner reserves the right to make an award to the Bidder whose Proposal is deemed to be in the best interest of the Owner.

4. Time

Time is of primary consideration in the performance of the Contract, and each Bidder, by submitting a Proposal, certifies his/her acceptance of the time allowed by the Contract for the completion of the work specified.

5. Indemnification

The Contractor shall save and hold harmless the City and its employees from and against all claims, damages, losses, or expenses, including attorney's fees, arising out of or resulting from the performance of the work; provided that any such claim, damage, loss or expense is caused in whole or in part by any negligent or willful act or omission of the contractor, subcontractor, employee or anyone under their direction. The Contractor shall at his/her own expense, defend any and all such actions and shall pay all attorney's fees, costs, and expenses pertaining thereto.

6. Proof of Ability to Bond

Surety: Provide name of Bonding company, A 100% payment and performance bond will be required as part of the contract. Proof of ability to bond will be required prior to selection.

7. Liquidated Damages

A liquidated damage clause, as given in the Contract form, provides that the Contractor shall pay the Owner as liquidated damages, and not as a penalty, the amount indicated in the Proposal for each and every calendar day that the Contractor may be in default of substantial completion of the work required under said Contract.

8. Insurance and Bonds

The successful Bidder will be required to execute Performance Bond(s) in the form attached hereto, with Surety acceptable to the Owner and insurance, as follows:

- a. Bond in the amount of 100% of the Estimated Contract Price payable to the City of Waterville, Maine, to insure the completion of the entire work, according to the statutes of the State of Maine in effect at this time.
- b. Insurance in the amounts required by the City and their insurance carrier as specified in Section 1 - General Construction Specifications, attached hereto, as Exhibit A.

The successful bidder shall be required to furnish for each set of executed Contract Documents, and confirmed copies thereof, an original confirmed Performance Bond and Insurance Certificates.

9. Permits and Local Codes

The Owner shall procure the required permits for building, municipal sanitary sewer construction, municipal water system construction, soil erosion control and any other ancillary permits of such nature.

The Contractor shall obtain, at his/her expense, all other required local construction permits and shall comply with local building code and inspection requirements.

10. Qualifications of Bidders

It is the intention of the Owner to award the Contract to a Bidder fully capable, both financially and with regard to experience, to perform and complete all work in a satisfactory and timely manner. Evidence of such competency must be furnished on the forms included in the proposal, listing projects of similar capacity and difficulty, scope of work and size which the Bidder has satisfactorily undertaken and completed. With this being in perspective, the Proposal calls for at least three (3) verifiable references, using specific names of persons to contact concerning the Contractor's ability to do this particular class of work. References from municipalities are preferred. The mere ability to furnish a Performance Bond shall not be accepted as sufficient evidence of responsibility and capability on the part of the Bidder. The Bidder may also be required to furnish evidence of his current financial status.

11. Interpretation of Documents

If any Bidder is in doubt as to the true meaning of any part of the Plans, Specifications or any other portion of the Contract Documents, he/she may submit to the Owner a written request for an interpretation thereof. Any interpretation made in response to such a query shall be made only by Addendum, duly issued, and a copy of such Addendum shall be mailed or duly delivered to each prospective Bidder. The Owner shall not be responsible for any other explanation or interpretation of the Contract Documents. Alternative proposals that are suggested by bidders will be given consideration, if presented before the bid opening. If accepted, an addendum will be issued and sent out to all potential bidders, so that they may bid on the alternatives that have been identified.

12. Execution of Bid Proposal

A Bid Proposal, which is not signed by the individual making it, should have attached thereto a Power of Attorney evidencing authority to sign the Bid Proposal in the name of the person for whom it is signed.

A Bid Proposal, which is signed by a partnership, shall be signed by all of the partners or by an Attorney-in-Fact. If signed by an Attorney-in-Fact, there should be attached to the Bid a Power of Attorney evidencing authority to sign the Bid Proposal in the name of the partnership and such Power of Attorney shall be signed by all partners of the partnership.

A Bid Proposal, which is signed for a corporation, should have the correct corporate name thereof and the signature of the President, or other authorized officer(s) of the corporation, manually written below the corporate name and on the line provided. If such a Bid Proposal is manually signed by an officer other than the President of the corporation, a certified copy of a Resolution of the Board of Directors evidencing the authority of such officer(s) to sign the Bid Proposal should be attached thereto. Such a Bid Proposal should also bear the attested signature of the Secretary of the corporation and an impression of the corporate seal.

13. Execution of Contract

The successful Bidder to whom an award is made shall be required to enter into a written agreement, in the form attached hereto, within ten (10) days after receipt of a Notice of Award and copies of the documents to be executed. In the event the successful Bidder fails to comply with this provision, he/she may be considered by the Owner to have surrendered all his/her rights and interests in the award and the Contract may, therefore, be awarded to another.

14. Bidder Responsibility for Conditions of Work and Site

The Bidder, or his/her representative, shall make personal investigation of the site of work and of existing structures and shall determine to his/her own satisfaction the conditions to be encountered, the nature of the ground, the difficulties involved in making connections to existing structures and pipes, and any and all other factors affecting the work proposed under the Contract. ****Note – A mandatory pre-bid site visit for interested bidders is scheduled for January 29, 2010 at 9:00 am.**

It is understood that the Bidder to whom the Contract is awarded shall not be entitled to any additional compensation by reason of conditions being different from those anticipated or by reason of his/her failure to fully acquaint himself/herself with the conditions at the site affecting the work of the Contract.

15. Changes in Work

If any change is required to be made in the work of the Contract, a Payment Adjustment and Change in Scope of Work shall be summarized on an applicable Change Order prepared by the Owner and signed by representatives of the Owner and the Contractor.

Attachments:

Exhibit A: General Specifications

Exhibit B: Floor Plan

Exhibit C: Typical Wash bay

Exhibit D: Original Building Plans (these scans are of poor quality due to age of originals, originals are on file at WTVL PW for viewing)

Renovation and Expansion Project MAINTENANCE & OPERATIONS BUILDING

General Contractor Services and Special Conditions requested for the project include:

1. General

The City of Waterville owns and operates the building to be renovated/expanded. The project consists of a Design-Build renovation of an existing 60 Ft. x 90 Ft. building, construction of a attached 24 Ft. X 40 Ft. semi-enclosed wash bay addition and upgrade of all vital mechanical, plumbing and electrical systems.

2. Scope of Services

The City intends to advance this building project using the general contractor design-build approach. The selected contractor will provide basic architectural design services to identify and select the detailed system components for the building project to achieve a functional and efficient final product. In addition, the general contractor will be assumed responsible for obtaining competitive bids for each major element or construction trade to assure the lowest optimum cost for the project and its various components. The general contractor will coordinate the construction of the building and will represent the City to assure that all specifications are met by the subcontractors and assure the City that the structure and all of its components is of the highest quality and standards. The City is looking for a finished turn key project for the administrative area, the garage area renovations are limited to rearranging the doors, closing off the windows, partitioning bay #4 with 2 new pass door, an 8 foot wide mezzanine extension in bays 2 and 3 and replacing the floor drains, the exterior will be completely resurfaced. Provide six foot wide by four foot front door overhang with metal roofing. Wash bay will be a separate proposal.

3. Building Design

The preliminary building specifications and minimum requirements are attached as Exhibit A. These performance specifications must be met by the building design. The general contractor must be knowledgeable in building design and construction. The general contractor must provide building plans as required to obtain the necessary building and fire code permits. Work shall be in accordance with the 2006 IBC.

4. Project

The building is to be constructed during the winter and summer 2010. The renovation of the building must be completed by July 31, 2010. Liquidated damages of \$100/day will be assessed immediately beyond that date until the work is substantially complete.

5. Construction

Construction activities must be confined to the area immediately surrounding the building construction site. No vehicle or personnel access to any other operational area within the Public Works compound is allowed. Material stockpiles, construction and storage trailers and other apparatus must be confined to pre-designated and approved sites.

6. Utility Costs

Temporary or portable utility costs, if required, are the responsibility of the general contractor.

7. Utility Fees

Any electric, sewer or water utility connection fees are the responsibility of the City. The general contractor is to coordinate the service installations with the Owner and the utility companies, as required. The Owner is responsible for the installation of any new water or sewer service to the building. Any new services shall be in compliance with City of Waterville and Maine State Plumbing Code standard specifications. Overhead water service to the wash bay, restrooms, utility sinks and any other domestic connections must be installed by the Contractor to connect the new water service to the existing plumbing system. Sub-floor drain work to accommodate the new floor plan is the responsibility of the contractor.

B I D P R O P O S A L
Renovation and Expansion Project
MAINTENANCE & OPERATIONS BUILDING

BID DATE: February 9, 2010

TIME: 10:00 a.m.

Department of Public Works
6 Wentworth Court
Waterville ME 04901

The undersigned, as Bidder, hereby declares that this bid is made in good faith without fraud or collusion with any person or persons bidding on the same Contract; that the Bidder has carefully read and examined the Contract Documents, including the Notice to Bidders, Instructions, Bond Forms, City of Waterville Standard Construction Specification, Technical and Detailed Specifications, and Contract Drawings for the designated work and understands all of the same; that the Bidder, or the Bidder's representatives, has made such a personal investigation at the site as is necessary to determine the character and difficulties attending the execution of the proposed work; and the Bidder proposes and agrees that if the Proposal is accepted, the Bidder will contract with the Owner in the form of the Contract hereto attached, to provide the necessary machinery, tools, apparatus and other means of construction, including utility and transportation services necessary to do all the work and furnish all the materials and equipment specified or referred to in the Contract Documents, including any and all Addendum(s) in the manner and time therein prescribed, and according to the requirements of the Owner as therein set forth to furnish Contractor Bonds and Insurance required of the Contractor by the Contract Documents, and that the Bidder will take in full payment, therefore, the unit prices set forth in the following Proposal.

The Bidder understands that the Owner reserves the right to reject any and all bids and to waive any irregularities in the bidding. The Bidder agrees that this bid shall be good and may not be withdrawn for a period of sixty (60) calendar days after the scheduled closing time for receiving the bids. Upon receipt of a written Notice of Award of the Bid, the Bidder shall execute the formal Contract Agreement attached hereto within ten (10) days and shall deliver to the Owner a Surety Bond or Bonds, as required. In the event the Contract and Bond are not executed within the time above set forth, the Bid Deposit attached in the sum of five percent (5%) of the Bid Proposal shall become the property of the Owner as liquidated damages for the delay and additional expense to the Owner caused thereby.

The Bidder hereby agrees to commence work under this Contract on or before the date to be specified in the written Notice to Proceed executed by the Owner and to fully complete the project as stipulated in the General Contractor Services and Special Conditions of these specifications. The Bidder further agrees to pay as liquidated damages the sum outlined for each consecutive calendar day thereafter, until substantial completion, that is when all work items in the proposal are complete and notification of substantial completion of work items and final quantities is given to the Director of Public Works or his/her designee by the contractor.

BID SUBMITTAL FORM

It is hereby declared that the below unit prices shall include all labor, materials, overhead, profit, insurance, etc., to cover the finished work as specified, and the Bidder agrees to perform all of the work described in the Specifications and/or shown on the Plans for the following unit prices:

- 1. **Renovation and Expansion Project - Maintenance & Operations Building** – including all incidental construction, plumbing, heating and other trades incidental to the project completion.

Lump Sum Total: \$ _____

(as written)

_____ and ____ /100

- 2. **Enclosed wash bay**- including all incidental construction, plumbing, heating and other trades incidental to the project completion.

Lump Sum Total: \$ _____

(as written)

_____ and ____ /100

RESPECTFULLY SUBMITTED,
COMPANY NAME

ADDRESS _____

CITY _____ STATE _____ ZIP CODE _____

TELEPHONE # _____ FAX # _____

Authorized Signature _____

Print or Type Name and Title

Authorized Signature _____

Print or Type Name and Title

EXPERIENCE QUESTIONNAIRE

The signatory of this proposal guarantees the truth and accuracy of all statements and of all answers hereinafter made.

1. How many years have you been in business as a contractor under your present name? _____

2. If applicable, how many years have you been a principal officer of a firm under a different name? _____

Name of Firm _____

3. What projects of a similar nature has your organization contracted for within the past five years? Please furnish a list of at least three (3) comparable projects including the following information:

a. Name of Owner/Address/Phone#

b. Type of Project/Completion Value in Dollars

c. Date of Project

d. Any other applicable information

4. List all primary and secondary sub-contractors and material suppliers projected to be utilized on this project.

EXHIBIT A

General Project Description

This project consists of renovation of an existing 60 Ft. x 90 Ft. building and construction of an attached 24 Ft. X 40 Ft. semi-enclosed wash bay addition. Wash bay proposal to be separate as owner may wish to explore other options

Bids shall include all engineering, general conditions, demolition, site work, concrete, masonry, carpentry, plumbing, doors, windows, finishes, and mechanical/heating/air conditioning installations.

Scope of work and drawings provided are used to show intent only. Contractor is to include construction and architectural drawings complete without additional cost, if any, to owner for engineering changes during the project.

Minimum Required Scope of Work

Section 1 – General Conditions/Minimum Thresholds

- A. Complete set of construction documents sealed by a registered professional engineer or architect licensed to do work in the State of Maine.
- B. Bonds and testing for entire project.
- C. Temporary utilities and facilities
 1. Job site trailer
 2. Job site sanitary facilities
 3. Construction dumpsters – service and legal disposal
 4. Project identification signage
 5. Safety and protection complying with all OSHA and Maine Department of Labor standards and requirements
- D. Supervision – project supervision of all trades.
- E. Insurance:
 1. Workers Compensation
 2. General liability, bodily injury liability, and property damage liability
Minimum - \$1,000,000.00 Each Category
Naming City of Waterville as Additional Insured
 3. Builders Risk
 4. Furnish all insurance certificates to City of Waterville prior to commencing work.
- F. Freight to job site and all taxes are to be included on all materials. **Note – The City of Waterville is Tax Exempt.
- G. Warranties:
 1. Contractor's warranty to be one year from date of completion.
 2. Manufacturer's warranties on all material and equipment to be furnished to Owner at project completion.
- H. Clean-up
 1. Daily clean up required during project. Final cleaning of building shall be by a professional cleaning service.
 2. At closing of project, all debris to be removed from site and all concrete and affected pavement areas to be swept clean.
- I. Payment
 1. All applications for payment shall be submitted on AIA Document G702 or equivalent.
 2. City of Waterville shall retain 10% of payments until project is completed and all warranties and waivers are submitted.

Section 2 – Site work

Unless otherwise specified, all site work will be performed by the Department of Public Works. Exterior demolition required to complete the contractors work shall be done by the contractor, the owner will be responsible for site finishes including paving, gravel, erosion control etc. Should the contractor be required, the following minimum standards shall apply:

A. Clearing Site

1. Remove all obstructions and dispose of in an approved manner.
2. Remove topsoil in areas to be occupied by building, slabs, and walk and store for later finish grading.

B. Earthwork

1. Compact sub grad 95% AASHTO T-180 density prior to placement of fill.
2. Fill under slabs minimum of 6" with MSHD porous "A" granular fill compacting each 6" layer to 95% AASHTO T-180 density in approved manner. Include placement and compaction of adequate fill to align building and surrounding area (tapered out to zero grades at 20'). Finish floor elevation shall match existing building.
3. Rough grade site to contract limits within 4" of final finish grade using excess excavated soil or borrow similar in nature compacting as work proceeds using rolling or vibrating equipment. Finish grades to drain away from building.
4. Repair settlements and washouts to reestablish grades.

C. Finish Grade

1. Spread saved topsoil or approved borrow commencing near building and redistribute within contract limits. Grade tolerance of plus or minus 1 inch.
2. Rake out all debris and seed all disturbed areas, if necessary.

Section 3 – Concrete

A. Building foundations (floor penetrations, infill as required)

1. Concrete mix design to be 3,500 psi at 28 days.
2. Concrete walk door aprons to be 4" thick sized to meet code requirements with broom finish.

Section 5 – Metals

- A. Four foot wide steel tread steps with railing and landing to mezzanine.
- B. Metal railing for mezzanine with remove portion
- C. See finishes for metal siding
- D. Steel bar joists for mezzanine (if used) to support 150 psf floor loading

Section 6 – Rough Carpentry

A. Lumber

1. Structural grade lumber to be used. All lumber exposed to weather or in contact with concrete to be pressure treated.
2. Fasteners – nails, spikes, staples, clips, etc. to meet all requirements for required application.
3. Sheathing as noted on plans minimum ½" thick. Actual thickness and grade to be determined by Design/Build contractor.
4. Mezzanine flooring ¾" thick

Section 6.1 – Finish Carpentry (Administrative area)

Finish Schedule – All Interior Finished Surface Areas

Floor = Poured Epoxy Coating

Walls = Painted (2 coats) drywall (5/8") smooth finish

Ceiling = Acoustical 2'x 2' grid

Section 6.2 – Acoustical Ceiling (Administrative area)

1. Acoustical ceilings to be "Frost" by USG or equivalent with standard reveal 2' white metal suspension grid.

Section 6.3 – Floor Covering (Administrative area)

1. Poured on epoxy finish to be DECORPOXY™ or equivalent (Administrative areas)

2. mop board, all perimeters where no base board heat. (Administrative areas)

Section 6.4 – Sheetrock (Administrative area new garage partition)

1. 5/8" drywall to be installed where specified.
2. All drywall installed is to be taped, sanded and ready for the application of paint. Garage partition to have FRP panels.

Section 6.5 – Casework & Countertops (break room)

1. Upper and lower casework/cabinets to be constructed of 3/4" solid hardwood face frame with oak raised panel doors. Sides, back, top, bottom and shelves to be 1/2" thick wood composite with white laminate interior.
2. Cabinet tops to be constructed of laminate covered 3/4" wood composite with 4" backsplash at intersections of countertops and walls.
3. All cabinets and countertops to meet barrier free ADA requirements.
4. Provide 8 feet of upper and lower cabinets as well as sink counter.

Section 7 Finishes

Upon completion of all demolition, additions, installations, removals and repairs, the exterior walls will be covered with an application of 1" closed cell insulation, strapped and covered with colored metal siding exterior finish, 22 gauge by Metal Sales Manufacturing, or equal. The base of the exterior walls will be wainscoted with a 36" course of brick or decorative stone. All exterior trim and flashings on doors, windows and other façade components shall be installed so as to be flush with the outside edge of the metal finish. Door and window removals shall be wood framed, caulked insulated and plywood covered, 5/8". Interior of garage has 1" rigid insulation with 5/8 plywood up 8 feet

Also see finish carpentry

Section 7.1 – Painting

1. New and existing drywall to receive one (1) coat multi-purpose primer/sealer, and two (2) coats enamel.
2. Existing & new hollow metal door and window frames to receive one (1) coat of primer, and one (1) coat of paint.
3. Interior unfinished wood doors to receive sanding, stain, three (3) coats sealer, sanding and two (2) topcoats of sealer.

Section 8 – Doors, Windows

A. One (1) Steel Insulated Entrance Door

1. Entrance door to be existing unit currently used to enter Superintendent's Office. To be centered as main entrance at hallway between two administrative offices. All existing hardware to be used. three other exterior doors to remain. One of which to be relocated (rear door)

B. Interior Doors – Eight (8) Each

1. Door frames (administrative area) shall be six panel pine with concealed clip. Frames shall receive (1) coat of factory primer and (1) field coat of paint.
2. Garage area doors (3) shall be steel.
3. Hardware to consist of barrier free lever locksets, hinges and closures as applicable for room use. Include master keying system as directed by owner.
4. New overhead door 14'x14' with opener by overhead door or equal

C. Windows

1. Windows to be equal to Aluminum storefront style. Clear insulated low E tinted glass; three (3) 3'W x 3'H. Remove and frame in windows in garage area.

Section 15 - Mechanical

1. Heating/Air Conditioning System
 - Replace existing boiler with new high efficiency, Burnham® or equivalent duplex alternating, direct vent unit on two (2) zones. Beckett burners, Taco accessories or equal. Demo chimney Repair roof opening, EPDM roof under warranty by CO Beck Co.
 - Install all new HW baseboard units in all administrative areas.
 - Retain existing overhead HW blower units in garage area. Relocate one from bay 1 to bay 4

- Include upgrades to all necessary distribution piping to supplying domestic heat to all areas.
- Central Air Conditioning for all administrative areas. Daikin, (heat pump) multi inverter or equal
Three indoor units, one outdoor.

Section 10 – Wash Bay Construction

A. Roofing

1. Composite Coated Sheathing installed in shed roof design at 30° pitch.
2. Roof flashings and counter flashings.

B. Joint Sealants

1. One component Polyurethane sealant/caulking to be used at exterior vertical and horizontal surfaces.
2. Provide caulking between all dissimilar materials.
3. Colors to match adjacent surfaces.

C. Sidewalls

1. Exterior wall construction to be footing and concrete frost wall, exterior finish same as building

D. Floor

1. Concrete Slab with sub-drainage components Mi-T-M® Corporation or Equivalent (See Exhibit C.)

E. Finish

1. Walls and floor to be sprayed with water/salt resistant epoxy coating.

F. Overhead Doors

1. Install 16' W X 16' H Fiberglass Coated Overhead Door and hardware at Entrance and Exit.
Automatic Door Opener on Each Unit.

- G. Sanitary sewer connection and site work provided by owner.

Section 15 - Plumbing

- All materials and work to meet state and local codes.
- Permits
- Break Room Sink – Single Tub Stainless Steel with faucets
- Utility Room slop sink – Mustee 62M Mop Basin. Faucet – Mustee 63.600A Service Faucet. Hose & Hose Holder – Mustee 65.700. Mop Hanger – Mustee 65.600. DuraGuard Wall Guards – Mustee 67.2424 two panels & bracket for 24"x 24" corner unit.
- Drinking Fountain – Elkay model EBFA4 mount per ADA requirements.
- Rest Rooms – To be equipped with lavatory, urinal and toilet with necessary privacy panels and in compliance with applicable ADA guidelines. All plumbing fixtures are subject to acceptance and approval by the owner. A wall-mounted mirror (2' X 3') shall be installed above each lavatory.
- Exterior portion of roof drains to be replaced by owner
- All water and sanitary lines to tie into existing building's service lines.
- Reuse existing hot water heater
- Venting
- Rest rooms are to be vented per code requirements
- Guarantees
- All labor, materials, and workmanship shall be guaranteed for a period of one year from final acceptance.
- Replacement floor drains in the garage to be ACO drain, PowerDrain S300K 1 meter or equal. Drain in bay to be converted to administrative area, to be replaced by a clean out, zurn or equal, floor leveling required.

Section 16 – Electrical

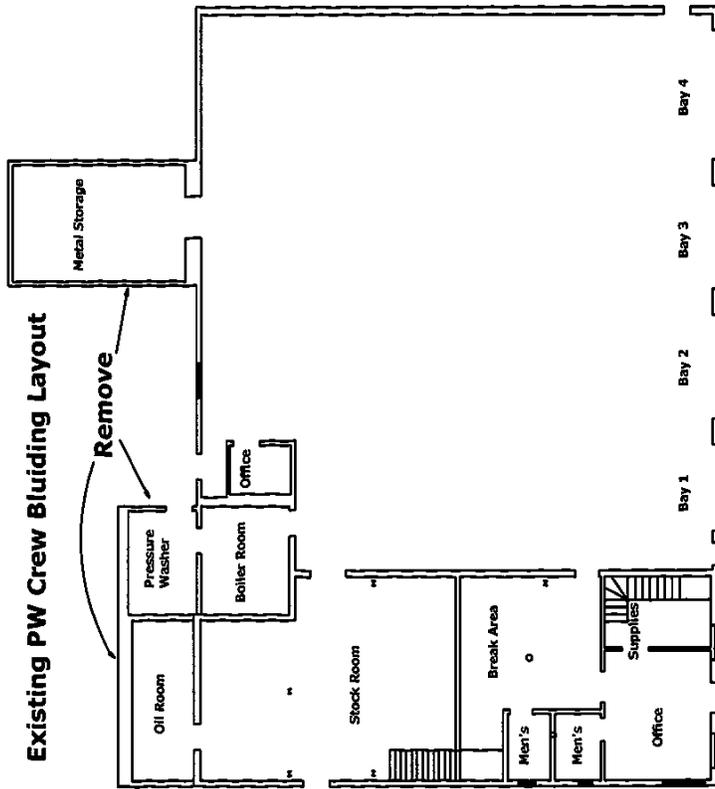
All electrical work to be performed by Owner.

Section 11 – Equipment - Fire Extinguishers

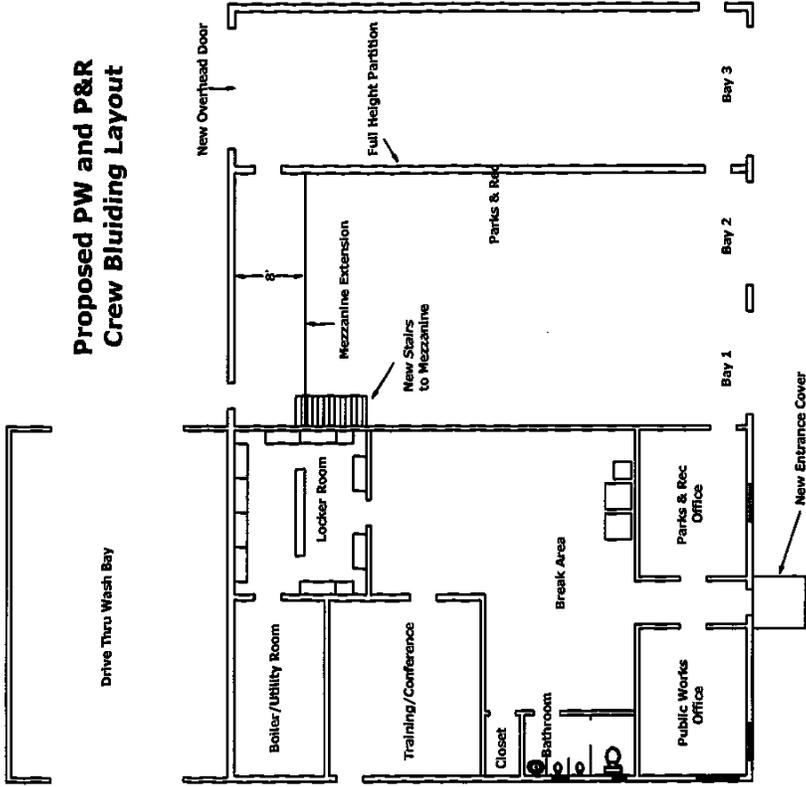
1. One (1) aluminum semi-concealed fire extinguisher cabinet with 10lb ABC extinguisher.
2. One (1) 10 lb. ABC extinguisher with wall bracket.

Exhibit B

Existing PW Crew Bluiding Layout



Proposed PW and P&R Crew Bluiding Layout



Waterville, Maine



PUBLIC WORKS DEPARTMENT
6 KENTWORTH COURT
WATERVILLE, ME 04901
PHONE: (207)877-9130
FAX: (207)877-7633

Public Works & Parks and Recreation Building 1

EXHIBIT B

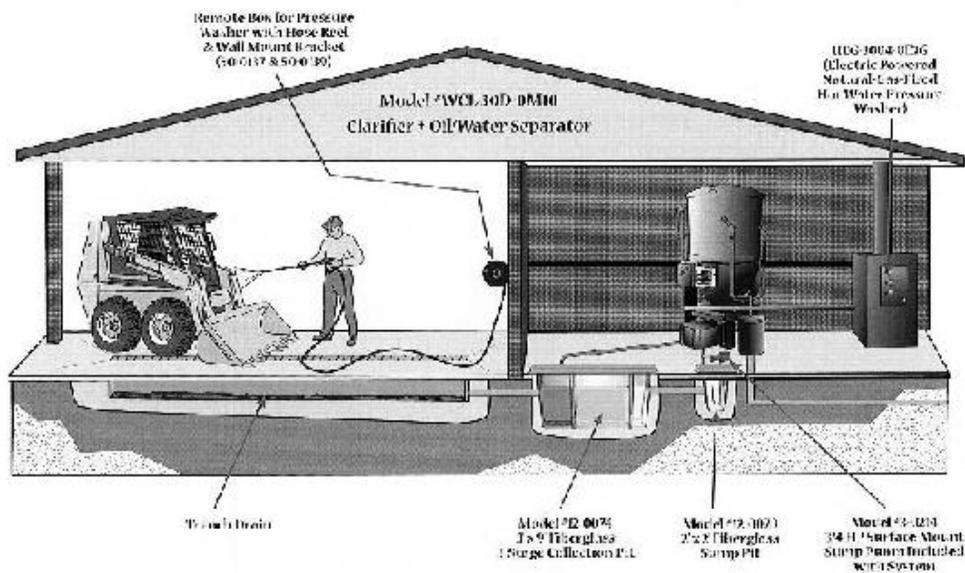
SCALE

1"=20'

12/23/09

EXHIBIT C

Sample Equipment Wash Pad Application with Sewer Discharge & Pre-Treatment System



The WCL Series is perfect for the following applications:

- Rental Yards
- Heavy Equipment Dealers
- Trucking Companies
- Military Bases
- Truck Rental Fleets
- Diesel Repair Facilities
- Forklift Washing Operations
- Aircraft Maintenance & Restoration Operations
- Shipyards
- Municipalities/State DOTs
- Oil Fields
- Engine Rebuilders & Manufacturers