

PURCHASING DIVISION
CITY OF WORCESTER
MASSACHUSETTS 01608-1895
ROOM 201 - CITY HALL, 455 MAIN ST.
PHONE (508) 799-1220

SEALED BID INVITATION
(Supplies, Material, Equipment, Services)

SEALED BID NO. 8814-M7

DATE: September 4, 2026

CITY OF WORCESTER
Christopher J. Gagliastro, MCPPO
Purchasing Agent

BUYER: Stephen R. McDonald

AN EQUAL OPPORTUNITY AFFIRMATIVE ACTION EMPLOYER

NOTICE TO BIDDERS
TERMS AND CONDITIONS

All bids are subject to the terms and conditions and specificity herein set forth except where specifically deleted by the City of Worcester in Section No. 5 below.

COMPLETE ORIGINAL COPY (including ALL pages) OF THIS BID MUST BE SUBMITTED IN A SEALED ENVELOPE:

DATE: SEPTEMBER 30, 2026 TIME: 10:00 A.M. LOCAL TIME

PLACE: Purchasing Division, Room 201, City Hall, Worcester, Massachusetts

MARK SEALED ENVELOPE **"Sealed Bid No. 8814-M7, Door Hardware – Phase 3A / WPS"**

The name and address of the bidder must appear in the upper left hand corner of the envelope. The City of Worcester is not responsible for bids not properly marked.

GENERAL

1. This Bid Invitation covers: Furnish and Deliver Door Lock & Hardware as per the requirements and specifications of the City of Worcester Public Schools. **Delivery must be made by 11/20/2026.**
2. A certified check or bid bond made payable to the "City Treasurer, City of Worcester" in the Amount of \$ n/a must accompany this bid.
3. All bids received will be publicly opened and read in the Bid Room at City Hall at date and time shown above. **NO BID WILL BE ACCEPTED AFTER TIME AND DATE SPECIFIED**
4. A performance bond in the amount of \$ n/a of the total dollar award is required.
5. A payment bond in the amount of \$ n/a of the total dollar award is required.
6. All terms and conditions are applicable to this proposal except the following section numbers which are hereby deleted from this invitation: all apply.
7. **Questions pertaining to this bid must be directed to Stephen R. McDonald via email at**
MCDONALDS@worcesterma.gov
8. The following meanings are attached to the defined words when used in this bid form.
 - a) The word "City" means The City of Worcester, Massachusetts.
 - b) The word "Bidder" means the person, firm or corporation submitting a bid on these specifications or any part thereof.
 - c) The word "Contractor" means the person, firm or corporation with whom the contract is made by carrying out the provisions of these specifications and the contract.
 - d) The words "Firm Price" shall mean a guarantee against price increases during the life of the contract.

9. Any prospective bidder requesting a change in or interpretation of existing specifications of terms and conditions must do so within five (5) days (Saturdays, Sundays and Holidays excluded) BEFORE scheduled bid opening date. All requests are to be in writing to the Purchasing Division (or e-mailed at: MCDONALDS@worcesterma.gov). No changes will be considered or any interpretation issued unless the request is in our hands within five (5) days (Saturdays, Sundays and Holidays excluded) BEFORE scheduled bid opening date.
10. The contractor will be required to indemnify and save harmless the City of Worcester, for all damages to life and property that may occur due to his negligence or that of his employees, subcontractors, etc., during this contract.
11. The Contract Agreement will be in the form customarily employed by the City of Worcester and is on file in the Purchasing Division at City Hall.
12. Bids which are incomplete, not properly endorsed, or signed, or otherwise contrary to these instructions will be rejected as informal by the Purchasing Agent. **Conditional bids will not be accepted.**
13. The Bidder must certify that no official or employee of the City of Worcester, Massachusetts is pecuniarily interested in this proposal or in the contract which the bidder offers to execute or in expected profits to arise therefrom, unless there has been compliance with provisions of G.L. C. 43 Sec. 27, and that this bid is made in good faith without fraud or collusion or connection with any other person submitting a proposal.
14. As the City of Worcester is exempt from the payment of Federal Excise Taxes and Massachusetts Sales Tax, prices quoted herein are not to include these taxes.
15. All prices are to be firm F.O.B. Destination, City of Worcester, Massachusetts, unless otherwise indicated by the City. **Time reserved for award is ninety days.**
16. In case of error in the extension prices quoted herein, the unit price will govern.
17. It is understood and agreed that should any price reductions occur between the opening of this bid and delivery of any order, the benefit of all such reductions will be extended to the City.
18. The City of Worcester reserves the right to reject any and all bids, wholly or in part, and to make awards in a manner deemed in the best interest of the City.
19. Awards will be made to the bidder quoting the lowest net price in accordance with the specifications.
20. The supplier will be bound by all applicable statutory provisions of law of the Federal Government, the Commonwealth of Massachusetts, the City of Worcester, and the Department of Public Safety of the Commonwealth of Massachusetts.
21. Any bid withdrawn after time and date specified, the bidder shall forfeit deposit on bid as liquidated damages.
22. The contractor will not be permitted to assign or underlet the contract, not assign either legally or equitably any monies hereunder, or its claim thereto without the previous written consent of the City Treasurer and of the Purchasing Agent of the City of Worcester.
23. If this bid shall be accepted by the City, and the bidder shall fail to contract as aforesaid and to give a bond in the amount as specified in Section 4, within ten (10) days, (not including Sunday or a legal Holiday) from the date of the mailing of a notice from the City to him/her, according to the address given herewith, that the contract is ready for signature, the City may by option determine that the bidder has abandoned the contract and thereupon the proposal and acceptance shall be null and void and the bid security accompanying this proposal shall become the property of the City as liquidated damages.
24. When quoting, the bidder shall submit a signed copy of this bid form, and if bid accepted by the City shall constitute part of the contract of purchase. Do not detach any part of this form 30B (Sealed Bid Goods & Services) when submitting a bid. Bidder must sign and return complete form 30B (Sealed Bid Goods & Services).
25. If in the judgment of the Purchasing Agent any property is needlessly damaged by an act or omission of the contractor or his/her employees, servants or agent, the amount of such damages shall be determined by the Purchasing Agent of the City

of Worcester and such amount shall be deducted from any money due the contractor or may be recovered from said contractor in actions at law.

26. It is agreed that deliveries and/or completion are subject to strikes, lockouts, accidents and/or Acts of God.

INSURANCE AND WORKER'S COMPENSATION

27. COMMERCIAL GENERAL LIABILITY INSURANCE: Contractor to supply the City of Worcester with certificates of insurance evidencing general liability coverage of not less than \$ 1,000,000.00 per occurrence / \$ 2,000,000.00 aggregate.

28. AUTOMOBILE LIABILITY INSURANCE: Contractor to supply the City of Worcester with certificates of insurance evidencing automobile liability coverage, bodily injury and property damage combined single limit, of \$ 1,000,000.00 (all owned, hired, and non-owned autos).

29. COMPENSATION INSURANCE: The contractor shall furnish the City of Worcester with certificates showing that all of his/her employees who shall be connected with this work are protected under statutory worker's compensation insurance policies.

30. The Contractor shall carry public liability insurance with an insurance company satisfactory to the City so as to save the City harmless from any and all claims for damages arising out of bodily injury to or death of any person or persons, and for all claims for damages arising out of injury to or destruction of property caused by accident resulting from the use of implements, equipment or labor used in the performance of the contractor or from any neglect, default or omission, or want of proper care, or misconduct on the part of the Contractor or for anyone of his employ during the execution of the contract.

31. Prior to starting on this contract, the Contractor shall deposit with the Contracting Officer certificates from the insurer to the effect that the insurance policies required in the above paragraphs have been issued to the Contractor. The certificates must be on a form satisfactory to the Purchasing Agent.

32. Except as may otherwise be stated herein, the Contractor shall also carry bodily injury and property damage insurance in an amount not less than those set forth above covering the operation of all motor powered vehicles owned or operated by the Contractor and engaged in this contract.

DISCOUNT

33. Prompt pay discounts will be considered when determining the low bid except when discounts are for a period of less than 30 days. In this event discounts will not be taken into consideration when determining low bid.

34. Time, in connection with discount offered, will be computed from date of completion and/or delivery and acceptance at destination, or from date correct bill or voucher properly certified by the contract is received if the latter date is later than the date of completion and acceptance and/or delivery and acceptance.

GUARANTEE

35. The bidder to who a contract is awarded guarantees to the City of Worcester all equipment, materials and or workmanship for a period of one (1) year after final inspection and acceptance and shall replace promptly any defective equipment, materials and/or workmanship required without additional cost to the City.

DELIVERIES AND COMPLETION

36. It is understood and agreed that in the event of failure on the part of the bidder to indicate date of delivery and/or completion, delivery and/or completion will be made within twelve (12) days from date of notification. Should the successful bidder fail to make delivery or complete contract within time specified, the City reserves the right to make the purchase on such orders at the open market and charge any excess over contract price to the account of the successful bidder, who shall pay the same.

37. The contractor shall familiarize himself with the location and facilities for storage.

38. The City through its Purchasing Division reserves the right to divert delivery from one location to another, and to allow for any change in operating conditions or for any other cause not now foreseen and to proportion deliveries according to available storage facilities.

SAMPLING AND ANALYSIS

39. Each bidder must state the commercial name of the product quoted, name, and address of operator or agent from whom the product will be purchased and in addition shall furnish an analysis of the product, date of analysis, by whom made and their address.
40. Samples of the product to be delivered may be taken by a representative of the City, either prior to delivery or while it is being delivered in the storage facilities at destination, or will be taken from the storage facilities to which the product has been delivered as determined from time to time by the Purchasing Agent. Bidder agrees to furnish the necessary manual labor, without additional cost required to assemble the physical samples, which is to be performed under the direction of the City representative.
41. The representative of the City taking the samples shall be given the opportunity, while sampling, to affix his or her signature to the delivery slip each item represented in his/her sample.
42. Any product after the sampling and analysis, not found meeting the requirements of the contract shall be sufficient cause for the cancellation of the contract at the option of the Purchasing Agent.
43. If any product is found that does not meet the analysis submitted by the bidder in his/her proposal, the Purchasing Agent may, at his or her option, exercise his/her right to reject the product and require that all or any part thereof shall be removed promptly by and at the expense of the contractor and replace it forthwith with a product satisfactory to the Purchasing Agent, or to retain the product and compensate the contractor in an amount as determined by the Purchasing Agent and the City Manager.
44. It is understood and agreed that it shall be a material breach of any contract resulting from this bid for the Contractor to engage in any practice which shall violate any provisions of Massachusetts General Laws, Chapter 151B, relative to discrimination in hiring, discharge, compensation, or terms, conditions or privileges of employment because of race, color, religious creed, national origin, sex, age or ancestry.
45. The undersigned as bidder, declares that the only parties interested in this proposal as principals are named herein; that this proposal is made without collusion with any other person, firm or corporation, that no officer or agent of the City is directly or indirectly interested in this bid; and he/she proposes and agrees that if this proposal is accepted he/she will contract with the City in accordance with the specifications, also the terms and conditions as spelled out in this bid form.
46. No Person, including but not limited to corporations, partnerships, limited partnerships or limited liability corporations, shall be eligible to receive a contract under this invitation to bid and/or requires for proposal if that person has been convicted of any felony offense involving the distribution of controlled substances as that term is defined under Chapter 94C of the General Laws and, for contracts to be performed for on-site services to the Worcester Public Schools, if that person or any person to be employed by that person in the performance of such on-site services has been convicted of a "sex offense" or a "sex offense involving a child" or a "sexually violent offense" or would meet the definition of "sexually violent predator" as those terms are defined in Section 178C of the General Laws and who must register with the sex offender registry board.
47. The Contractor shall at all times enforce strict discipline and good order among his employees and shall not employ for work or services relating to this contract any unfit person or anyone not skilled in the task assigned to him. In light of the fact that the performance of this contract requires the Contractor and its employees to have significant interaction with the public, the Contractor shall require all employees who may perform services under this contract to conduct themselves in a courteous, professional manner. If the Contractor is notified by the Contract Officer that any person engaged upon the work is incompetent, unfaithful, disorderly, discourteous, or otherwise unsatisfactory, then such person shall be discharged from providing services or work pursuant to this contract. Without limiting the generality of the foregoing, intimidation, threats and/or violent conduct of any kind or nature directed to members of the public are absolutely prohibited. Failure to comply with this requirement shall be grounds for termination of the contract.

48. The Contractor's performance may be evaluated on an ongoing basis including but not limited to consideration of complaints received from members of the public. In order to facilitate this evaluation, the Contractor shall provide the City with documents and records upon request. The Contractor shall further obtain from its employees authorization that appropriate City personnel may obtain all available criminal offender information ("CORI") from the Criminal History Systems Board. A high number of unresolved complaints, any number of complaints that are particularly severe, or employment of individuals who have been convicted or assault or other violent crimes shall be grounds for the early termination or non-renewal of the contract by the City.
49. The procurement officer shall award the contract to the lowest responsible and responsive bidder. The term "responsible bidder" means "a person who has the capability to perform fully the contract requirements, and the integrity and reliability which assures good faith performance." Consistent with its duty to maintain public order and promote public safety, the City has determined that this contract is of a type and nature so as to be particularly sensitive due, at least in part, to the contractor's inherent access and dealings with the members of the general public. Therefore, the City has concluded that additional scrutiny is justified as it determines whether a particular bidder is responsible, having the integrity and reliability to properly perform the requested services. This may entail consideration of the contractor's system of oversight, training and supervision of its employees, including but not limited to its requirement of a high standard of customer service and courtesy in its dealings with the public. The bidder's care and diligence in hiring and assigning its employees will also be considered. In making its determination, the City reserves the right to examine any and all information at its disposal, including but not limited to prior City contracts, the experiences and information obtained from current and former customers (whether identified by the bidder as references or not), as well as other sources available to the City, including but not limited to court documents, newspapers, financial reports (such as DUNS), and certain police data and reports.
50. The Contractor, acting through its owner(s) or any of its employees, or its agents or sub-contractors and any of their employees, shall not engage in any behavior, whether during the course of its duties under this contract or at any other time, that is illegal, criminal or otherwise shocking or offensive to the general public. The determination whether any particular behavior is illegal, criminal or shocking to the general public shall rest in the sound judgment of the Contracting Officer or the City Manager. In making such determination, the Contracting Officer or the City Manager shall apply the general standards of the community. No criminal conviction or formal charges shall be required to make such determination. Such behavior need be something more than trivial and something which would cause the general public to have concerns either about the safety of individuals coming in contact with the Contractor or about the character and integrity of the individuals with which the City does business. Violation of this provision shall be grounds for immediate and unilateral termination of this contract by the City upon five days' notice as otherwise provided herein.

GIVE FULL NAMES AND RESIDENCES OF ALL PERSONS INTERESTED IN THE FOREGOING PROPOSAL.

(NOTICE: Give first and last name in full; in case of corporations, give corporate name and names of President, Treasurer, and Manager; and in case of firms give names of the individual members)

Name

Address

Zip Code

KINDLY FURNISH THE FOLLOWING INFORMATION REGARDING BIDDER:

(1) If a Proprietorship

Name of Owner _____

Business Address _____

Zip Code _____ Telephone No. _____

Home Address _____

Zip Code _____ Telephone No. _____

(2) If a Partnership

Full names and addresses of all partners

Name

Address

Zip Code

Business Address _____ Zip Code _____

Tel. No. _____

(3) If a Corporation

Full Legal Name _____

State of Incorporation _____ Qualified in Massachusetts ? Yes _____ No _____

Principal Place of Business _____

Street P.O. Box

City/Town State Zip

Telephone No. _____

Place of Business in Massachusetts _____

Street P.O. Box

City/Town State Zip

Telephone No. _____

GIVE THE FOLLOWING INFORMATION REGARDING SURETY COMPANY

Full Legal Name of Surety Company _____

State of Incorporation _____ Admitted in Massachusetts ? Yes _____ No _____

Principal Place of Business _____

Street P.O. Box

City/Town State Zip

Place of Business in Massachusetts _____

Street P.O. Box

City/Town State Zip

Telephone No. _____

NOTE

The Office of the Attorney General, Washington, D.C. requires the following information on all bid proposals amounting to \$1,000.00 or more.

F.I.D. Number of bidder _____

This number is regularly used by companies when filing their "EMPLOYER'S FEDERAL TAX RETURN, U.S." Treasury Department Form 941.

AUTHORIZED SIGNATURE OF BIDDER _____ TITLE _____
PLEASE SIGN

DATE _____ BID SECURITY \$ _____

The name(s) of customer service representative(s) to be responsible for servicing this account in the event of contract award are:

NAME (PLEASE PRINT) _____ TEL. NO. _____

NAME (PLEASE PRINT) _____ FAX. NO. _____

PLEASE INDICATE YOUR E-MAIL ADDRESS E-MAIL: _____

UNDER MASSACHUSETTS GENERAL LAWS, CHAPTER 30B: SECTION 10, THE FOLLOWING CERTIFICATION MUST BE PROVIDED:

Section 10. A person submitting a bid or a proposal for the procurement or disposal of supplies, or services to any governmental body shall certify in writing, on the bid or proposal, as follows:

"The undersigned certifies under penalties of perjury that this bid or proposal has been made and submitted in good faith and without collusion or fraud with any other person. As used in this certification, the word "person" shall mean any natural person, business, partnership, corporation, union, committee, club, or other organization, entity, or group of individuals."

(Please Print) _____
Name of Person Signing Bid

Signature of Person Signing Bid

Company

No award will be made without vendor certification of the above.

Bidders must state and identify the product offered, such as manufacturer's name, trade name, brand name and quality next to each item. WE MUST KNOW WHAT HAS BEEN OFFERED.

The quantities shown herein are estimated only and the Contractor will be required to furnish all quantities ordered by the City during the period of the contract.

YES _____ NO X

Delivery to be made to: Worcester Public Schools

This Bid includes addenda numbered _____

NO PRICE ADJUSTMENTS ALLOWED. PRICES QUOTED ARE FINAL. CHECK BEFORE SIGNING!

BIDDER TO COMPLETE ITEMS BELOW

Pricing for Cafeteria Supplies Per Attached Specifications					
Item #	Estimated Annual Quantity	Description	Unit Measure	Unit Cost	Extended Cost
		Furnish & Deliver Door Locks & Hardware as per the attached requirements and specifications of the City of Worcester Public Schools. INSTALLATION WILL BE DONE BY WPS STAFF. BID ONLY COVERS MATERIALS.			See Pricing / Specification Pages

TERMS, PROMPT PAY DISCOUNT _____ % 30 DAYS, NET 45 DAYS.

DELIVERY TO BE MADE BY NOVEMBER 20, 2026

(N.B. PLEASE REFER TO SECTION NO. 34 RELATIVE TO THE DELIVERY).

NAME OF BIDDER _____

Proprietary Bid Notice:

MANUFACTURERS AND PRODUCTS contained herein are specific to WPS Facilities and School Safety Policy in order to maintain security and uniformity across the school district.

No substitutions are allowed.

SECTION 087100 - DOOR HARDWARE

PART 1 - GENERAL

1.01 SUMMARY

A. Section includes:

1. Mechanical and electrified door hardware

B. Section excludes:

1. Windows
2. Cabinets (casework), including locks in cabinets
3. Signage
4. Toilet accessories
5. Overhead doors.

1.02 REFERENCES

A. UL LLC

1. UL 10B - Fire Test of Door Assemblies
2. UL 10C - Positive Pressure Test of Fire Door Assemblies
3. UL 1784 - Air Leakage Tests of Door Assemblies
4. UL 305 - Panic Hardware

B. DHI - Door and Hardware Institute

1. Sequence and Format for the Hardware Schedule
2. Recommended Locations for Builders Hardware
3. Keying Systems and Nomenclature
4. Installation Guide for Doors and Hardware

C. NFPA – National Fire Protection Association

1. NFPA 70 – National Electric Code
2. NFPA 80 – 2016 Edition – Standard for Fire Doors and Other Opening Protectives
3. NFPA 101 – Life Safety Code
4. NFPA 105 – Smoke and Draft Control Door Assemblies
5. NFPA 252 – Fire Tests of Door Assemblies

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Door Hardware

WPS Phase 3A

D. ANSI - American National Standards Institute

1. ANSI A117.1 – 2017 Edition – Accessible and Usable Buildings and Facilities
2. ANSI/BHMA A156.1 - A156.29, and ANSI/BHMA A156.31 - Standards for Hardware and Specialties
3. ANSI/BHMA A156.28 - Recommended Practices for Keying Systems
4. ANSI/WDMA I.S. 1A - Interior Architectural Wood Flush Doors
5. ANSI/SDI A250.8 - Standard Steel Doors and Frames

1.03 SUBMITTALS

A. General:

1. Submit in accordance with Conditions of Contract and Division 01 Submittal Procedures.
2. Prior to forwarding submittal:
 - a. Comply with procedures for verifying existing door and frame compatibility for new hardware, as specified in PART 3, "EXAMINATION" article, herein.
 - b. Review drawings and Sections from related trades to verify compatibility with specified hardware.
 - c. Highlight, encircle, or otherwise specifically identify on submittals: deviations from Contract Documents, issues of incompatibility or other issues which may detrimentally affect the Work.

B. Action Submittals:

1. Product Data: Submit technical product data for each item of door hardware, installation instructions, maintenance of operating parts and finish, and other information necessary to show compliance with requirements.
2. Samples for Verification: If requested by Architect, submit production sample of requested door hardware unit in finish indicated and tagged with full description for coordination with schedule.
 - a. Samples will be returned to supplier. Units that are acceptable to Architect may, after final check of operations, be incorporated into Work, within limitations of key coordination requirements.
3. Door Hardware Schedule:
 - a. Submit concurrent with submissions of Product Data, Samples, and Shop Drawings. Coordinate submission of door hardware schedule with scheduling requirements of other work to facilitate fabrication of other work critical in Project construction schedule.
 - b. Submit under direct supervision of a Door Hardware Institute (DHI) certified Architectural Hardware Consultant (AHC) or Door Hardware Consultant (DHC) with hardware sets in vertical format as illustrated by Sequence of Format for the Hardware Schedule published by DHI.
 - c. Indicate complete designations of each item required for each opening, include:

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Door Hardware

WPS Phase 3A

- 1) Door Index: door number, heading number, and Architect's hardware set number.
- 2) Quantity, type, style, function, size, and finish of each hardware item.
- 3) Name and manufacturer of each item.
- 4) Fastenings and other pertinent information.
- 5) Location of each hardware set cross-referenced to indications on Drawings.
- 6) Explanation of all abbreviations, symbols, and codes contained in schedule.
- 7) Mounting locations for hardware.
- 8) Door and frame sizes and materials.
- 9) Degree of door swing and handing.

4. Key Schedule:

- a. After Keying Conference, provide keying schedule that includes levels of keying, explanations of key system's function, key symbols used, and door numbers controlled.
- b. Use ANSI/BHMA A156.28 "Recommended Practices for Keying Systems" as guideline for nomenclature, definitions, and approach for selecting optimal keying system.
- c. Provide 3 copies of keying schedule for review prepared and detailed in accordance with referenced DHI publication. Include schematic keying diagram and index each key to unique door designations.
- d. Index keying schedule by door number, keyset, hardware heading number, cross keying instructions, and special key stamping instructions.
- e. Provide one complete bitting list of key cuts and one key system schematic illustrating system usage and expansion. Forward bitting list, key cuts and key system schematic directly to Owner, by means as directed by Owner.
- f. Prepare key schedule by or under supervision of supplier, detailing Owner's final keying instructions for locks.

C. Informational Submittals:

1. Provide Qualification Data for Supplier, Installer and Architectural Hardware Consultant.
2. Provide Product Data:
 - a. Certify that door hardware approved for use on types and sizes of labeled fire-rated doors complies with listed fire-rated door assemblies.
 - b. Include warranties for specified door hardware.

D. Closeout Submittals:

1. Operations and Maintenance Data: Provide in accordance with Division 01 and include:
 - a. Complete information on care, maintenance, and adjustment; data on repair and replacement parts, and information on preservation of finishes.
 - b. Catalog pages for each product.
 - c. Final approved hardware schedule edited to reflect conditions as installed.
 - d. Final keying schedule
 - e. Copy of warranties including appropriate reference numbers for manufacturers to identify project.

1.04 QUALITY ASSURANCE

A. Qualifications and Responsibilities:

Worcester Public Schools

Door Hardware

WPS Phase 3A

1. Supplier: Recognized architectural hardware supplier with a minimum of 5 years documented experience supplying both mechanical and electromechanical door hardware similar in quantity, type, and quality to that indicated for this Project. Supplier to be recognized as a factory direct distributor by the manufacturer of the primary materials with a warehousing facility in the Project's vicinity. Supplier to have on staff, a certified Architectural Hardware Consultant (AHC) or Door Hardware Consultant (DHC) available to Owner, Architect, and Contractor, at reasonable times during the Work for consultation.
2. Installer: Qualified tradesperson skilled in the application of commercial grade hardware with experience installing door hardware similar in quantity, type, and quality as indicated for this Project.
3. Architectural Hardware Consultant: Person who is experienced in providing consulting services for door hardware installations that are comparable in material, design, and extent to that indicated for this Project and meets these requirements:
 - a. For door hardware: DHI certified AHC or DHC.
 - b. Can provide installation and technical data to Architect and other related subcontractors.
 - c. Can inspect and verify components are in working order upon completion of installation.
4. Single Source Responsibility: Obtain each type of door hardware from single manufacturer.

B. Certifications:

1. Fire-Rated Door Openings:
 - a. Provide door hardware for fire-rated openings that complies with NFPA 80 and requirements of authorities having jurisdiction.
 - b. Provide only items of door hardware that are listed products tested by UL LLC, Intertek Testing Services, or other testing and inspecting organizations acceptable to authorities having jurisdiction for use on types and sizes of doors indicated, based on testing at positive pressure and according to NFPA 252 or UL 10C and in compliance with requirements of fire-rated door and door frame labels.

C. Pre-Installation Meetings

1. Keying Conference
 - a. Incorporate keying conference decisions into final keying schedule after reviewing door hardware keying system including:
 - 1) Function of building, flow of traffic, purpose of each area, degree of security required, and plans for future expansion.
 - 2) Preliminary key system schematic diagram.
 - 3) Requirements for key control system.
 - 4) Address for delivery of keys.

D. Regulatory Requirements:

1. Floor stops: Do not locate in path of travel. Locate no more than 4 inches from walls, per DSA Policy #99-08 (Access).
2. Handles, pull, latches, locks, other operable parts:
 - a. Panic hardware: locate between 36 inches to 44 inches above the finished floor.
3. Adjust door closer sweep periods so that from an open position of 90 degrees, the door will take at least 5 seconds to move to a point 12 degrees from the latch, measured to the landing side of the door.

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Door Hardware

WPS Phase 3A

1.05 DELIVERY, STORAGE, AND HANDLING

- A. Inventory door hardware on receipt and provide secure lock-up for hardware delivered to Project site. Promptly replace products damaged during shipping.
- B. Tag each item or package separately with identification coordinated with final door hardware schedule, and include installation instructions, templates, and necessary fasteners with each item or package. Deliver each article of hardware in manufacturer's original packaging.
- C. Maintain manufacturer-recommended environmental conditions throughout storage and installation periods.
- D. Provide secure lock-up for door hardware delivered to Project. Control handling and installation of hardware items so that completion of Work will not be delayed by hardware losses both before and after installation.
- E. Handle hardware in manner to avoid damage, marring, or scratching. Correct, replace or repair products damaged during Work. Protect products against malfunction due to paint, solvent, cleanser, or any chemical agent.
- F. Deliver keys to Owner.

1.06 WARRANTY

- A. Manufacturer's standard form in which manufacturer agrees to repair or replace components of door hardware that fail in materials or workmanship within published warranty period.
 - 1. Warranty does not cover damage or faulty operation due to improper installation, improper use or abuse.
 - 2. Warranty Period: Beginning from date of Substantial Completion, for durations indicated in manufacturer's published listings.
 - a. Mechanical Warranty
 - 1) Locks
 - a) Schlage ND Series: 10 years
 - 2) Exit Devices
 - a) Von Duprin: 3 years
 - 3) Closers
 - a) LCN 4000 Series: 30 years

1.07 MAINTENANCE

- A. Furnish complete set of special tools required for maintenance and adjustment of hardware, including changing of cylinders.

PART 2 - PRODUCTS

2.01 MANUFACTURERS

- A. The Owner requires use of certain products for their unique characteristics and project suitability to ensure continuity of existing and future performance and maintenance standards. After investigating available product offerings, the Awarding Authority has elected to prepare proprietary specifications. These products are specified with the notation: "No Substitute."
 - 1. Where "No Substitute" is noted, submittals and substitution requests for other products will not be considered.
- B. Where specified hardware is not adaptable to finished shape or size of members requiring hardware, furnish suitable types having same operation and quality as type specified, subject to Architect's approval.

2.02 MATERIALS

- A. Fabrication
 - 1. Provide door hardware manufactured to comply with published templates generally prepared for machine, wood, and sheet metal screws. provide screws according to manufacturer's recognized installation standards for application intended.

2.03 HINGES

- A. Manufacturers and Products:
 - 1. Scheduled Manufacturer and Product:
 - a. Ives 5BB series
 - 2. Acceptable Manufacturers and Products:
 - a. Hager BB1191/1279 series
 - b. McKinney TB series

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WPS Phase 3A

B. Requirements:

1. Provide hinges conforming to ANSI/BHMAA156.1.
2. Provide five knuckle, ball bearing hinges.
3. 1-3/4 inch (44 mm) thick doors:
 - a. Interior: Heavy weight, steel, 4-1/2 inches (114 mm) high
4. Adjust hinge width for door, frame, and wall conditions to allow proper degree of opening.
5. Provide three hinges per door leaf for doors 90 inches (2286 mm) or less in height, and one additional hinge for each 30 inches (762 mm) of additional door height.
6. Where new hinges are specified for existing doors or existing frames, provide new hinges of identical size to hinge preparation present in existing door or existing frame.

2.04 SURFACE BOLTS

A. Manufacturers:

1. Scheduled Manufacturer:
 - a. Ives
2. Acceptable Manufacturers:
 - a. Burns
 - b. Trimco

B. Requirements:

1. Surface bolt s to have 1" throw for maximum security with concealed mounting that prevents vandalism. Units to be constructed of heavy-duty steel and UL listed up to three (3) hours when used on the inactive door of a pair up to 8' in height.

2.05 CYLINDRICAL LOCKS – GRADE 1

A. Manufacturers and Products:

1. Scheduled Manufacturer and Product:
 - a. Schlage ND series
2. Acceptable Manufacturers and Products:
 - a. Sargent 11-Line

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b. Best 9K series

B. Requirements:

1. Provide cylindrical locks conforming to ANSI/BHMA A156.2 Series 4000, Grade 1, and UL Listed for 3-hour fire doors.
2. Indicators: Where specified, provide escutcheon with lock status indicator window on top of lockset rose:
 - a. Escutcheon height (including rose) 6.05 inches high by 3.68 inches wide.
 - b. Indicator window measuring a minimum 3.52-inch by .60 inch with 1.92 square-inches of front facing viewing area and 180-degree visibility with a total of .236 square-inches of total viewable area.
 - c. Provide snap-in serviceable window to prevent tampering. Lock must function if indicator is compromised.
 - d. Provide messages color-coded with full text and symbol, as scheduled, for easy visibility.
 - e. Unlocked and Unoccupied message will display on white background, and Locked and Occupied message will display on red background.
3. Cylinders: Refer to "KEYING" article, herein.
4. Provide locks with standard 2-3/4 inches (70 mm) backset, unless noted otherwise, with 1/2-inch latch throw. Provide proper latch throw for UL listing at pairs.
5. Provide locksets with separate anti-rotation thru-bolts, and no exposed screws.
6. Provide independently operating levers with two external return spring cassettes mounted under roses to prevent lever sag.
7. Provide standard ASA strikes unless extended lip strikes are necessary to protect trim.
8. Provide electrified options as scheduled in the hardware sets.
9. Lever Trim: Solid cast levers without plastic inserts and wrought roses on both sides.
 - a. Lever Design: Schlage Athens

2.06 EXIT DEVICES

A. Manufacturers and Products:

1. Scheduled Manufacturer and Product:
 - a. Von Duprin 98-series
2. Acceptable Manufacturers and Products:
 - a. Precision APEX 2000 series
 - b. Sargent 19-43-GL-80 series

B. Requirements:

1. Provide exit devices tested to ANSI/BHMA A156.3 Grade 1 and UL listed for Panic Exit or Fire Exit Hardware.
2. Cylinders: Refer to "KEYING" article, herein.
3. Provide smooth touchpad type exit devices, fabricated of brass, bronze, stainless steel, or aluminum, plated to standard architectural finishes to match balance of door hardware.
4. Touchpad must extend a minimum of one half of door width. No plastic inserts are allowed in touchpads.
5. Provide exit devices with deadlatching feature for security.
6. Provide exit devices with weather resistant components that can withstand harsh conditions of various climates.

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7. Provide flush end caps for exit devices.
8. Provide exit devices with manufacturer's approved strikes.
9. Provide exit devices cut to door width and height. Install exit devices at height recommended by exit device manufacturer, allowable by governing building codes, and approved by Architect.
10. Mount mechanism case flush on face of doors or provide spacers to fill gaps behind devices. Where glass trim or molding projects off face of door, provide glass bead kits.
11. Provide dogging features (or less dogging) as specified at non fire-rated openings.
12. Provide exit devices with optional trim designs to match other lever and pull designs used on the project.
13. Special Options:
 - a. SI
 - 1) Provide dogging indicators for visible indication of dogging status.

2.07 CYLINDERS

A. Manufacturers and Products:

1. Scheduled Manufacturer and Product:
 - a. Schlage Everest 29 T
2. Acceptable Manufacturers and Products:
 - a. No Substitute

B. Requirements:

1. Provide cylinders/cores compliant with ANSI/BHMA A156.5; latest revision; cylinder face finished to match lockset; manufacturer's series as indicated. Refer to "KEYING" article, herein.
2. Provide cylinders in the below-listed configuration(s), distributed throughout the Project as indicated.
 - a. Patented Restricted: cylinder with full-size interchangeable core with patented, restricted keyway.
3. Patent Protection: Cylinders/cores requiring use of restricted, patented keys, patent protected.
4. Nickel silver bottom pins.

2.08 KEYING

A. Scheduled System:

1. Existing factory registered system:
 - a. Provide cylinders/cores keyed into Owner's existing Schlage factory registered keying system. Comply with guidelines in ANSI/BHMA A156.28, incorporating decisions made at keying conference.

B. Requirements:

1. Permanent Keying:
 - a. Provide permanent cylinders/cores keyed by the manufacturer according to the following key system.

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- 1) Master Keying system as directed by the Owner.
- b. Forward biting list and keys separately from cylinders, by means as directed by Owner. Failure to comply with forwarding requirements will be cause for replacement of cylinders/cores involved at no additional cost to Owner.
- c. Provide keys with the following features:
 - 1) Material: Nickel silver; minimum thickness of .107-inch (2.3mm)
 - 2) Patent Protection: Keys and blanks protected by one or more utility patent(s).
- d. Identification:
 - 1) Mark permanent cylinders/cores and keys with applicable blind code for identification. Do not provide blind code marks with actual key cuts.
 - 2) Identification stamping provisions must be approved by the Architect and Owner.
 - 3) Stamp cylinders/cores and keys with Owner's unique key system facility code as established by the manufacturer; key symbol and embossed or stamped with "DO NOT DUPLICATE" along with the "PATENTED" or patent number to enforce the patent protection.
 - 4) Failure to comply with stamping requirements will be cause for replacement of keys involved at no additional cost to Owner.
 - 5) Forward permanent cylinders/cores to Owner, separately from keys, by means as directed by Owner.
- e. Quantity: Furnish in the following quantities.
 - 1) Permanent Control Keys: 2.
 - 2) Master Keys: 2.
 - 3) Change (Day) Keys: 2 per cylinder/core that is keyed differently
 - 4) Key Blanks: Quantity as determined in the keying meeting.

2.09 DOOR CLOSERS

A. Manufacturers and Products:

1. Scheduled Manufacturer and Product:
 - a. LCN 4040XP series
2. Acceptable Manufacturers and Products:
 - a. Norton 9500 series
 - b. Sargent 281 series

B. Requirements:

1. Provide door closers conforming to ANSI/BHMA A156.4 Grade 1 requirements by BHMA certified independent testing laboratory. ISO 9000 certify closers. Stamp units with date of manufacture code.
2. Provide door closers with fully hydraulic, full rack and pinion action with high strength cast iron cylinder, and full complement bearings at shaft.
3. Cylinder Body: 1-1/2-inch (38 mm) diameter piston with 5/8-inch (16 mm) diameter double heat-treated pinion journal. QR code with a direct link to maintenance instructions.
4. Hydraulic Fluid: Fireproof, passing requirements of UL10C, and requiring no seasonal closer adjustment for temperatures ranging from 120 degrees F to -30 degrees F.
5. Spring Power: Continuously adjustable over full range of closer sizes, and providing reduced opening force as required by accessibility codes and standards. Provide snap-on cover clip, with plastic covers, that secures cover to spring tube.

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6. Hydraulic Regulation: By tamper-proof, non-critical valves, with separate adjustment for latch speed, general speed, and backcheck. Provide graphically labelled instructions on the closer body adjacent to each adjustment valve. Provide positive stop on reg valve that prevents reg screw from being backed out.
7. Provide closers with solid forged steel main arms and factory assembled heavy-duty forged forearms for parallel arm closers.
8. Pressure Relief Valve (PRV) Technology: Not permitted.
9. Finish for Closer Cylinders, Arms, Adapter Plates, and Metal Covers: Powder coating finish which has been certified to exceed 100 hours salt spray testing as described in ANSI Standard A156.4 and ASTM B117, or has special rust inhibitor (SRI).
10. Provide special templates, drop plates, mounting brackets, or adapters for arms as required for details, overhead stops, and other door hardware items interfering with closer mounting.
11. Closers shall be capable of being upgraded by adding modular mechanical or electronic components in the field.

2.10 PROTECTION PLATES

A. Manufacturers:

1. Scheduled Manufacturer:
 - a. Ives
2. Acceptable Manufacturers:
 - a. Burns
 - b. Trimco

B. Requirements:

1. Provide protection plates with a minimum of 0.050 inch (1 mm) thick, beveled four edges as scheduled. Furnish with sheet metal or wood screws, finished to match plates.
2. Sizes plates 2 inches (51 mm) less width of door on single doors, pairs of doors with a mullion, and doors with edge guards. Size plates 1 inch (25 mm) less width of door on pairs without a mullion or edge guards.
3. At fire rated doors, provide protection plates over 16 inches high with UL label.

2.11 FINISHES

A. FINISH: BHMA 626/652 (US26D); EXCEPT:

1. Protection Plates: BHMA 630 (US32D)
2. Door Closers: Powder Coat to Match

2.12 DOOR HARDWARE SCHEDULE

- ##### A.
- The intent of the hardware specification is to specify the hardware for interior and exterior doors, and to establish a type, continuity, and standard of quality. However, it is the door hardware supplier's responsibility to thoroughly review existing conditions, schedules, specifications, drawings, and other Contract Documents to verify the suitability of the hardware specified.

- ##### B.
- Discrepancies, conflicting hardware, and missing items are to be brought to the attention of

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- C. the architect with corrections made prior to the bidding process. Omitted items not included in a hardware set should be scheduled with the appropriate additional hardware required for proper application.
- D. Hardware items are referenced in the following hardware schedule. Refer to the above specifications for special features, options, cylinders/keying, and other requirements.

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A. Hardware Sets:

Legend:

 Link to catalog cut sheet

Hardware Group No. 01 - (SINGLE - NEW RIM PANIC DEVICE WITH INDICATOR DOGGING)

For use on Door #(s):

WR-2 WR-22 WR-23

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	PANIC HARDWARE	CDSI-98-NL-4'		626	VON
1	EA	MORTISE CYL TURN	09-900 114 XB11-720 36-083		626	SCH
1	EA	RIM CYLINDER	20-057 CKC EV29 T		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

Hardware Group No. 02 - (SINGLE DOOR - NEW ENTRY FUNCTION LOCK WITH INSIDE INDICATOR)

For use on Door #(s):

NL-6 NL-8 NL-9 U-20 U-21 U-61

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	ENTRANCE LOCK W/ INSIDE INDICATOR	ND53RD ATH IS-LOC		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

INDICATOR ON INSIDE OF DOOR.

Hardware Group No. 03 - (PAIR - NEW SVR PANICS - DOGGING WITH SECURITY INDICATOR)

For use on Door #(s):

WR-6

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	PANIC HARDWARE	CDSI-9827-DT-LBR		626	VON
1	EA	PANIC HARDWARE	CDSI-9827-NL-LBR		626	VON
2	EA	MORTISE CYL TURN	09-900 114 XB11-720 36-083		626	SCH
1	EA	RIM CYLINDER	20-057 CKC EV29 T		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

BOTH LEAVES MAY BE DOGGED BY THUMB-TURN INSIDE. SECURITY INDICATOR TO SHOW LOCKED/UNLOCKED STATUS. WHEN LOCKED, ENTRY BY KEY. FREE EGRESS THROUGH EITHER LEAF AT ALL TIMES.

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Hardware Group No. 04 - (PAIR - NEW SVR PANICS - DOGGING WITH SECURITY INDICATOR FOR ACTIVE LEAF)

For use on Door #(s):

NL-17 NL-18

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	PANIC HARDWARE	CDSI-9827-DT-LBR		626	VON
1	EA	PANIC HARDWARE	CDSI-9827-NL-LBR		626	VON
2	EA	MORTISE CYL TURN	09-900 114 XB11-720 36-083		626	SCH
1	EA	RIM CYLINDER	20-057 CKC EV29 T		626	SCH
1	EA	MORTISE FILLER PLATE	EF-86		622	DON
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

BOTH LEAVES MAY BE DOGGED BY THUMB-TURN INSIDE. SECURITY INDICATOR TO SHOW LOCKED/UNLOCKED STATUS. WHEN LOCKED, ENTRY BY KEY. FREE EGRESS THROUGH EITHER LEAF AT ALL TIMES.

Hardware Group No. 05 - (SINGLE DOOR - NEW ENTRY LOCK WITH WRAP-PLATE- NO INDICATOR)

For use on Door #(s):

U-4	U-53	WR-8	WR-9	WR-10	WR-11
WR-12	WR-13	WR-14	WR-20	WR-21	WR-27
WR-50	WR-52	WR-57			

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	Don-Jo Wrap Around	4 2 CW		630	DON
1	EA	ENTRANCE LOCK	ND53RD ATH		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

Hardware Group No. 06 - (SINGLE DOOR - NEW ENTRY LOCK - NO INDICATOR)

For use on Door #(s):

NL-11	NL-12	NL-13	WR-16	WR-61	WR-65
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Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	ENTRANCE LOCK	ND53RD ATH		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

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Hardware Group No. 07 - (SINGLE DOOR - NEW ENTRY LOCK WITH SHIM KIT FOR THIN DOOR - NO INDICATOR)

For use on Door #(s):

NL-21	NL-22	NL-25	NL-28	NL-29	NL-30
NL-31	NL-33	NL-35	NL-36	NL-42	NL-53
NL-55					

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	ENTRANCE LOCK	ND53RD ATH		626	SCH
2	EA	SERVICE PART	XN12-012 626		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

Hardware Group No. 08 - (SINGLE DOOR - NEW ENTRY LOCK WITH WRAP-PLATE AND SHIM KIT FOR THIN DOORS - NO INDICATOR)

For use on Door #(s):

U-13	U-17
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Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	ENTRANCE LOCK	ND53RD ATH		626	SCH
2	EA	SERVICE PART	XN12-012 626		626	SCH
1	EA	1 3/8" Wrap Plate	3 CW		630	DON
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

Hardware Group No. 09 - (SINGLE DOOR - NEW ENTRY LOCK WITH SHIM KIT FOR THIN DOORS - INSIDE INDICATOR)

For use on Door #(s):

NL-1	NL-5	NL-15	NL-24	NL-32	NL-34
NL-40	NL-41	NL-44	NL-45	NL-49	NL-50

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	ENTRANCE LOCK W/ INSIDE INDICATOR	ND53RD ATH IS-LOC		626	SCH
1	EA	SERVICE PART	48029970 626		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

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Hardware Group No. 10 - (SINGLE DOOR - NEW RIM PANIC WITH SECURITY INDICATOR DOGGING)

For use on Door #(s):

NL-10

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	LATCH FILLER PLATE	EF 160		PRI	DON
1	EA	PANIC HARDWARE	CDSI-98-NL-GBK		626	VON
1	EA	MORTISE CYL TURN	09-900 114 XB11-720 36-083		626	SCH
1	EA	RIM CYLINDER	20-057 CKC EV29 T		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

Hardware Group No. 11 - (SINGLE DOOR - NEW ENTRY LOCK WITH WRAP-PLATE - INSIDE INDICATOR)

For use on Door #(s):

U-9	U-62	WR-1	WR-3	WR-4	WR-5
WR-18	WR-19	WR-25	WR-31	WR-34	WR-36
WR-38	WR-40	WR-42	WR-46	WR-47	WR-54
WR-55	WR-56	WR-59	WR-60	WR-66	WR-68
WR-70	WR-72	WR-75	WR-77	WR-78	

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	Don-Jo Wrap Around	4 2 CW		630	DON
1	EA	ENTRANCE LOCK W/ INSIDE INDICATOR	ND53RD ATH IS-LOC		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

INDICATOR ON INSIDE OF DOOR.

Hardware Group No. 12 - (EXISTING HARDWARE TO REMAIN NEW CYLINDERS ONLY)

For use on Door #(s):

WR-74 WR-79

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	RIM CYLINDER	20-057 CKC EV29 T		626	SCH
1	EA	MORTISE CYLINDER	26-091 X K510-730 EV29 T 36-083		626	SCH

FURNISH NEW RIM CYLINDER FOR EXISTING EXIT DEVICE

FURNISH NEW MORTISE CYLINDER FOR EXISTING ALARM LOCK

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Hardware Group No. 13 - (EXISTING DOOR NEW DEADBOLT WITH INDICATOR)

For use on Door #(s):

WR-63 WR-64

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	SGL CYL DEADBOLT W/ INSIDE INDICATOR	B660R 10-064 IS-LOC		626	SCH
1	EA	FSIC CORE	23-030 CKC EV29 T		626	SCH

RETROFIT EXISTING DOOR FOR NEW DEADBOLT
INSTALL SO THUMBTURN IS 48" ABOVE FINISHED FLOOR

Hardware Group No. 14 - (EXISTING DOOR RIM CYLINDER ONLY REQUIRED)

For use on Door #(s):

WR-73

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	RIM CYLINDER	20-057 CKC EV29 T		626	SCH

FURNISH NEW CYLINDER FOR EXISTING EXIT DEVICE

Hardware Group No. 15 - (EXISTING OPENING NEW PADLOCK AND HASP)

For use on Door #(s):

U-6 U-7 U-8 U-14 U-18 U-22
U-23

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	Flexible double-hinge steel security hasp	855118			SCH
1	EA	PADLOCK L/CYL-FSIC	KS43D3200		606	SCH
1	EA	FSIC CORE	23-030 CKC EV29 T		626	SCH

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Hardware Group No. 16 - (SINGLE DOOR - NEW ENTRY LOCK WITH WRAP-PLATE - INSIDE INDICATOR)

For use on Door #(s):

U-3	U-12	U-24	U-25	U-26	U-27
U-29	U-30	U-31	U-32	U-36	U-37
U-38	U-39	U-43	U-44	U-45	U-46
U-49	U-50	U-51	U-52	U-55	U-56
U-58	U-59				

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	Don-Jo Wrap Around	2 CW		630	DON
1	EA	ENTRANCE LOCK W/ INSIDE INDICATOR	ND53RD ATH 14-047 IS-LOC		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

INDICATOR ON INSIDE OF DOOR

WRAP PLATE WILL NEED TO BE MODIFIED FOR THROUGH BOLTS

Hardware Group No. 17 - (SINGLE DOOR - NEW ENTRY LOCK WITH WRAP PLATE - NO INDICATOR)

For use on Door #(s):

U-28	U-33	U-40	U-47
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Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	Don-Jo Wrap Around	2 CW		630	DON
1	EA	ENTRANCE LOCK	ND53RD ATH 14-047		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

WRAP PLATE WILL NEED TO BE MODIFIED FOR THROUGH BOLTS

Hardware Group No. 18 - (SINGLE DOOR - NEW ENTRY LOCK WITH WRAP-PLATE- NO INDICATOR)

For use on Door #(s):

U-5

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	Don-Jo Wrap Around	4 2 CW		630	DON
1	EA	ENTRANCE LOCK	ND53RD ATH		626	SCH
1	EA	DEADBOLT FILLER PLATE	BF 161		622	DON
1	EA	EDGE FILLER	EF160		PRI	DON
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

FURNISH DEAD BOLT FILLERS FOR EXISTING PREP

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Hardware Group No. 19 - (SINGLE DOOR - NEW RIM PANIC WITH LEVER TRIM AND SECURITY INDICATOR)

For use on Door #(s):

U-15 U-19

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	FIRE EXIT HARDWARE	98-L-F-4'-2SI-07		626	VON
1	EA	RIM CYLINDER	20-057 CKC EV29 T		626	SCH
1	EA	RIM CYL THUMBTURN, ADA	XB13-379		626	SCH
1	EA	MORTISE FILLER PLATE	EF-86		622	DON
1	EA	SURFACE CLOSER	4040XP EDA		689	LCN
1	EA	PA MOUNTING PLATE	4040XP-18PA TBWMS 1 3/4"		689	LCN
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

EXISTING MOLDING WILL NEED TO BE NOTCHED FOR PANIC HARDWARE

Hardware Group No. 20 - (EXISTING DOOR - NEW PRIVACY SET REQUIRED)

For use on Door #(s):

U-48

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	PRIVACY LOCK W/ OUTSIDE INDICATOR	ND40D ATH 14-048 OS-OCC		626	SCH
1	EA	SERVICE PART	48029970 626		626	SCH

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Hardware Group No. 21 - (PAIR - NEW SVR PANICS - DOGGING WITH SECURITY INDICATORS)

For use on Door #(s):

U-54 U-60

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	PANIC HARDWARE	CDSI-9827-DT-LBR-GBK		626	VON
1	EA	PANIC HARDWARE	CDSI-9827-NL-LBR-GBK		626	VON
2	EA	MORTISE CYL TURN	09-900 114 XB11-720 36-083		626	SCH
1	EA	RIM CYLINDER	20-057 CKC EV29 T		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

BOTH DEVICES WILL HAVE PULL HANDLES RHR LEAF ONLY WITH CYLINDER
WPS TO CONFIRM APPROVAL WITH AHJ. AS A SECOND FLOOR STAIRWELL CODE WOULD
REQUIRE UNLOCKING ON FIRE ALARM.

DEVICES MAY BE DOGGED BY INSIDE THUMB-TURN FOR PUSH/PULL OPERATION. RELEASING
DOGGING WILL LOCK DOORS, REQUIRING KEY FOR ENTRY. FREE EGRESS THROUGH EITHER
LEAF AT ALL TIMES.

WPS TO SEEK AHJ APPROVAL FOR THIS APPLICATION, AS CURRENT CODES WOULD REQUIRE
ELECTRONIC UNLOCKING OF THESE DOORS ON FIRE ALARM.

Hardware Group No. 22 - (SINGLE DOOR - NEW ENTRY LOCK WITH SHIM KIT - OUTSIDE
INDICATOR)

For use on Door #(s):

NL-27 NL-43

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	ENTRANCE/OFFICE LOCK W/ OUTSIDE INDICATOR	ND50RD ATH OS-OCC		626	SCH
1	EA	SERVICE PART	48029970 626		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

OUTSIDE INDICATOR

Hardware Group No. 23 - (SINGLE DOOR - NEW STOREROOM LOCK AND SHIM KIT)

For use on Door #(s):

NL-2 NL-4 NL-37 NL-38 NL-46 NL-48
NL-51 NL-52

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	STOREROOM LOCK	ND80RD ATH		626	SCH
2	EA	SERVICE PART	XN12-012 626		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

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Hardware Group No. 24 - (CLASSROOM DEADBOLT WITH OUTSIDE INDICATOR)

For use on Door #(s):

WR-26 WR-28

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	CLASSROOM DEADBOLT W/ OUTSIDE INDICATOR	B663R 12-631 10-064 OS-LOC		626	SCH

OUTSIDE INDICATOR

Hardware Group No. 25 - (SINGLE DOOR - NEW CLASSROOM LOCK WITH WRAP PLATE - INSIDE INDICATOR)

For use on Door #(s):

U-10 U-11

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	Don-Jo Wrap Around	4 2 CW		630	DON
1	EA	CLASSROOM SECURITY W/ INSIDE INDICATOR	ND78RD ATH IS-CRS		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

INDICATOR ON INSIDE OF DOOR.

Hardware Group No. 26 - (SINGLE DOOR - NEW CLASSROOM LOCK - WRAP PLATE - SHIM KIT - INSIDE INDICATOR)

For use on Door #(s):

NL-16 NL-23

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	CLASSROOM SECURITY W/ INSIDE INDICATOR	ND78RD ATH IS-CRS		626	SCH
1	EA	SERVICE PART	48029970 626		626	SCH
1	EA	1 3/8" Wrap Plate	3 CW		630	DON
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

INDICATOR ON INSIDE OF DOOR.

Worcester Public Schools
Hardware Retrofit
WPS Phase 3A

Hardware Group No. 27 - (PAIR - NEW SVR PANICS - DOGGING WITH SECURITY INDICATOR)

For use on Door #(s):

NL-14

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
2	EA	CONT. HINGE	157XY		628	IVE
6	EA	HINGE FILLER	FF 45		PRI	DON
1	EA	PANIC HARDWARE	CDSI-9827-DT-LBR		626	VON
1	EA	PANIC HARDWARE	CDSI-9827-NL-LBR		626	VON
2	EA	MORTISE CYL TURN	09-900 114 XB11-720 36-083		626	SCH
1	EA	RIM CYLINDER	20-057 CKC EV29 T		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

EXISTING DOORS TO BE REHUNG ON OPPOSITE SIDE OF THE FRAME UTILIZING SURFACE
MOUNT CONTINUOUS HINGE TO SWING INTO THE CORRIDOR
USE FRAME FILLERS TO FILL EXISTING BUTT HINGE PREPS
REUSE EXISTING CLOSERS

BOTH LEAVES MAY BE DOGGED BY THUMB-TURN INSIDE. SECURITY INDICATOR TO SHOW
LOCKED/UNLOCKED STATUS. WHEN LOCKED, ENTRY BY KEY. FREE EGRESS THROUGH
EITHER LEAF AT ALL TIMES.

Hardware Group No. 28 - (SINGLE DOOR - NEW ENTRY LOCK - WRAP PLATE - OUTSIDE
INDICATOR)

For use on Door #(s):

WR-15 WR-17 WR-51

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	Don-Jo Wrap Around	4 2 CW		630	DON
1	EA	ENTRANCE/OFFICE LOCK W/ OUTSIDE INDICATOR	ND50RD ATH OS-OCC		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

INDICATOR ON OUTSIDE OF THE DOOR

Worcester Public Schools
Hardware Retrofit
WPS Phase 3A

Hardware Group No. 29 - (PAIR OF DOORS WITH SURFACE BOLTS ON LHR LEAF AND DEADBOLT WITH INSIDE INDICATOR ON RHR LEAF)

For use on Door #(s):
NL-7

Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
2	EA	SURFACE BOLT	SB453 12" TB		US26D	IVE
1	EA	SGL CYL DEADBOLT W/ INSIDE INDICATOR	B660R 10-064 IS-LOC		626	SCH

INDICATOR ON THE INSIDE OF DOOR
EXISTING PUSH/PULLS TO REMAIN

Hardware Group No. 30 - (SINGLE DOOR - NEW CLASSROOM LOCK - WRAP PLATE - INSIDE INDICATOR)

For use on Door #(s):
WR-7 WR-24

Provide each SGL door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	Don-Jo Wrap Around	4 2 CW		630	DON
1	EA	CLASSROOM SECURITY W/ INSIDE INDICATOR	ND78RD ATH IS-CRS		626	SCH
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN			EXI

INDICATOR ON INSIDE OF DOOR.

END OF SECTION

WORCESTER PUBLIC SCHOOLS

Door Hardware Pricing Page

Bid #: 8814-M7

Hardware Group 01 – Single Door / Rim Panic w/ Indicator Dogging

For WR-2, WR-22, WR-23

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
PANIC HARDWARE	CDSI-98-NL-4'	3	626	VON	\$	\$
MORTISE CYL TURN	09-900 114 XB11-720 36-083	3	626	SCH	\$	\$
RIM CYLINDER	20-057 CKC EV29 T	3	626	SCH	\$	\$

Hardware Group 02 – Single Door / Entry Lock w/ Inside Indicator

For NL-6, NL-8, NL-9, U-20, U-21, U-61

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
ENTRANCE LOCK W/ INSIDE INDICATOR	ND53RD ATH IS-LOC	6	626	SCH	\$	\$

Hardware Group 03 – Pair / SVR Panics w/ Indicator Dogging

For WR-6

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
PANIC HARDWARE	CDSI-9827-DT-LBR	1	626	VON	\$	\$
PANIC HARDWARE	CDSI-9827-NL-LBR	1	626	VON	\$	\$
MORTISE CYL TURN	09-900 114 XB11-720 36-083	2	626	SCH	\$	\$
RIM CYLINDER	20-057 CKC EV29 T	1	626	SCH	\$	\$

Hardware Group 04 – Pair / SVR Panics w/ Indicator (Active Leaf)

For NL-17, NL-18

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
PANIC HARDWARE	CDSI-9827-DT-LBR	2	626	VON	\$	\$
PANIC HARDWARE	CDSI-9827-NL-LBR	2	626	VON	\$	\$
MORTISE CYL TURN	09-900 114 XB11-720 36-083	4	626	SCH	\$	\$
RIM CYLINDER	20-057 CKC EV29 T	2	626	SCH	\$	\$
FILLER PLATE	EF-86	2	626	SCH	\$	\$

Hardware Group 05 – Single Door / Entry Lock w/ Wrap Plate

For U-4, U-53, WR-8, WR-9, WR-10, WR-11, WR-12, WR-13, WR-14, WR-20, WR-21, WR-27, WR-50, WR-52, WR-57

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
WRAP PLATE	4 2 CW	15	630	DON	\$	\$
ENTRANCE LOCK	ND53RD ATH	15	626	SCH	\$	\$

Hardware Group 06 – Single Door / Entry Lock (No Indicator)

For NL-11, NL-12, NL-13, WR-16, WR-61, WR-65

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
ENTRANCE LOCK	ND53RD ATH	6	626	SCH	\$	\$

Hardware Group 07 – Single Door / Entry Lock + Shim Kit

For NL-21, NL-22, NL-25, NL-28, NL-29, NL-30, NL-31, NL-33, NL-35, NL-36, NL-42, NL-53, NL-55

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
ENTRANCE LOCK	ND53RD ATH	13	626	SCH	\$	\$
SHIM KIT	XN12-012 626	26	626	SCH	\$	\$

Hardware Group 08 – Single Door / Entry Lock + Wrap Plate + Shim Kit

For U-13, U-17

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
ENTRANCE LOCK	ND53RD ATH	2	626	SCH	\$	\$
SHIM KIT	XN12-012 626	4	626	SCH	\$	\$
WRAP PLATE	3 CW	2	630	DON	\$	\$

Hardware Group 09 – Single Door / Entry Lock w/ Inside Indicator + Shim Kit

For NL-1, NL-5, NL-15, NL-24, NL-32, NL-34, NL-40, NL-41, NL-44, NL-45, NL-49, NL-50

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
ENTRANCE LOCK W/ INSIDE INDICATOR	ND53RD ATH IS-LOC	12	626	SCH	\$	\$
SERVICE PART	48029970 626	12	626	SCH	\$	\$

Hardware Group 10 – Single Door / Rim Panic w/ Indicator Dogging

For NL-10

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
LATCH FILLER PLATE	EF-160	1	PRI	DON	\$	\$
PANIC HARDWARE	CDSI-98-NL-GBK 0	1	626	VON	\$	\$
MORTISE CYL TURN	09-900 114 XB11-720 36-083	1	626	SCH	\$	\$
RIM CYLINDER	20-057 CKC EV29 T	1	626	SCH	\$	\$

Hardware Group 11 – Single Door / Entry Lock w/ Wrap Plate + Inside Indicator

For U-9, U-62, WR-1, WR-3, WR-4, WR-5, WR-18, WR-19, WR-25, WR-31, WR-34, WR-36, WR-38, WR-40, WR-42, WR-46, WR-47, WR-54, WR-55, WR-56, WR-59, WR-60, WR-66, WR-68, WR-70, WR-72, WR-75, WR-77, WR-78

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
WRAP PLATE	4 2 CW	29	630	DON	\$	\$

ENTRANCE LOCK W/ INSIDE INDICATOR	ND53RD ATH IS-LOC	29	626	SCH	\$	\$
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Hardware Group 12 – Existing Hardware / New Cylinders Only

For WR-74, WR-79

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
RIM CYLINDER	20-057 CKC EV29 T	2	626	SCH	\$	\$
MORTISE CYLINDER	26-091 X K510-730 EV29 T 36-083	2	626	SCH	\$	\$

Hardware Group 13 – Existing Door / Deadbolt w/ Inside Indicator

For WR-63, WR-64

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
DEADBOLT W/ INSIDE INDICATOR	B660R 10-064 IS-LOC	2	626	SCH	\$	\$
FSIC CORE	23-030 CKC EV29 T	2	626	SCH	\$	\$

Hardware Group 14 – Existing Door / Rim Cylinder Only

For WR-73

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
RIM CYLINDER	20-057 CKC EV29 T	1	626	SCH	\$	\$

Hardware Group 15 – Existing Opening / Padlock + Hasp

For U-6, U-7, U-8, U-14, U-18, U-22, U-23

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
SECURITY HASP	855118	7	—	SCH	\$	\$
PADLOCK L/CYL-FSIC	KS43D3200	7	606	SCH	\$	\$
FSIC CORE	23-030 CKC EV29 T	7	626	SCH	\$	\$

Hardware Group 16 – Single Door / Entry Lock + Wrap Plate + Inside Indicator

For U-3, U-12, U-24, U-25, U-26, U-27, U-29, U-30, U-31, U-32, U-36, U-37, U-38, U-39, U-43, U-44, U-45, U-46, U-49, U-50, U-51, U-52, U-55, U-56, U-58, U-59

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
WRAP PLATE	2 CW	26	630	DON	\$	\$
ENTRANCE LOCK W/ INSIDE INDICATOR	ND53RD ATH 14-047 IS-LOC	26	626	SCH	\$	\$

Hardware Group 17 – Single Door / Entry Lock + Wrap Plate (No Indicator)

For U-28, U-33, U-40, U-47

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
WRAP PLATE	2 CW	4	630	DON	\$	\$
ENTRANCE LOCK	ND53RD ATH 14-047	4	626	SCH	\$	\$

Hardware Group 18 – Single Door / Entry Lock + Wrap Plate + Filler Plates

For U-5

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
WRAP PLATE	4 2 CW	1	630	DON	\$	\$
ENTRANCE LOCK	ND53RD ATH	1	626	SCH	\$	\$
DEADBOLT FILLER PLATE	BF-161	1	622	DON	\$	\$
EDGE FILLER	EF-160	1	PRI	DON	\$	\$

Hardware Group 19 – Single Door / Rim Panic + Lever Trim + Indicator

For U-15, U-19

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
FIRE EXIT HARDWARE	98-L-F-4'-2SI-07	2	626	VON	\$	\$
RIM CYLINDER	20-057 CKC EV29 T	2	626	SCH	\$	\$
RIM CYL THUMBTURN ADA	XB13-379	2	626	SCH	\$	\$
MORTISE FILLER PLATE	EF-86	2	622	DON	\$	\$
SURFACE CLOSER	4040XP EDA	2	689	LCN	\$	\$
PA MOUNTING PLATE	4040XP-18PA TBWMS	2	689	LCN	\$	\$

Hardware Group 20 – Existing Door / Privacy Set w/ Outside Indicator

For U-48

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
PRIVACY LOCK W/ OUTSIDE INDICATOR	ND40D ATH 14-048 OS-OCC	1	626	SCH	\$	\$
SERVICE PART	48029970 626	1	626	SCH	\$	\$

Hardware Group 21 – Pair / SVR Panics w/ Indicators

For U-54, U-60

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
PANIC HARDWARE	CDSI-9827-DT-LBR-GBK	2	626	VON	\$	\$
PANIC HARDWARE	CDSI-9827-NL-LBR-GBK	2	626	VON	\$	\$
MORTISE CYL TURN	09-900 114 XB11-720 36-083	4	626	SCH	\$	\$
RIM CYLINDER	20-057 CKC EV29 T	2	626	SCH	\$	\$

Hardware Group 22 – 2 Doors (NL-27, NL-43)

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
ENTRANCE/OFFICE LOCK W/ OUTSIDE INDICATOR	ND50RD ATH OS-OCC	2	626	SCH	\$	\$
SERVICE PART	48029970 626	2	626	SCH	\$	\$

Hardware Group 23 – 8 Doors

(NL-2, NL-4, NL-37, NL-38, NL-46, NL-48, NL-51, NL-52)

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
STOREROOM LOCK	ND80RD ATH	8	626	SCH	\$	\$
SERVICE PART – SHIM KIT	XN12-012 626	16	626	SCH	\$	\$

Hardware Group 24 – 2 Doors (WR-26, WR-28)

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
CLASSROOM DEADBOLT W/ OUTSIDE INDICATOR	B663R 12-631 10-064 OS-LOC	2	626	SCH	\$	\$

Hardware Group 25 – 2 Doors (U-10, U-11)

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
WRAP PLATE	4 2 CW	2	630	DON	\$	\$
CLASSROOM SECURITY W/ INSIDE INDICATOR	ND78RD ATH IS-CRS	2	626	SCH	\$	\$

Hardware Group 26 – 2 Doors (NL-16, NL-23)

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
CLASSROOM SECURITY W/ INSIDE INDICATOR	ND78RD ATH IS-CRS	2	626	SCH	\$	\$
SERVICE PART	48029970 626	2	626	SCH	\$	\$
WRAP PLATE 1-3/8"	3 CW	2	630	DON	\$	\$

Hardware Group 27 – 1 Pair (NL-14)

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
CONTINUOUS HINGE	157XY	2	628	IVE	\$	\$
HINGE FILLER	FF 45	6	PRI	DON	\$	\$
PANIC HARDWARE	CDSI-9827-DT-LBR	1	626	VON	\$	\$
PANIC HARDWARE	CDSI-9827-NL-LBR	1	626	VON	\$	\$
MORTISE CYL TURN	09-900 114 XB11-720 36-083	2	626	SCH	\$	\$
RIM CYLINDER	20-057 CKC EV29 T	1	626	SCH	\$	\$

Hardware Group 28 – 3 Doors (WR-15, WR-17, WR-51)

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
WRAP PLATE	4 2 CW	3	630	DON	\$	\$
ENTRANCE/OFFICE LOCK W/ OUTSIDE INDICATOR	ND50RD ATH OS-OCC	3	626	SCH	\$	\$

Hardware Group 29 – 1 Pair (NL-7)

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
SURFACE BOLT	SB453 12" TB	2	US26D	IVE	\$	\$
DEADBOLT W/ INSIDE INDICATOR	B660R 10-064 IS-LOC	1	626	SCH	\$	\$

Hardware Group 30 – 2 Doors (WR-7, WR-24)

Item	Description	Qty (Total)	Finish	Mfr	Unit Price	Total Price
WRAP PLATE	4 2 CW	2	630	DON	\$	\$
CLASSROOM SECURITY W/ INSIDE INDICATOR	ND78RD ATH IS-CRS	2	626	SCH	\$	\$

Bidder(Company) Name:_____**Grand Total:** \$

CORI COMPLIANCE / GENDER IDENTITY & EXPRESSION

Vendors entering into contracts with the City of Worcester must affirm that their policies regarding CORI information are consistent with the CORI hiring standards set by the City of Worcester. The City's CORI hiring policy may be downloaded from City of Worcester website www.worcesterma.gov. Questions pertaining to the City's CORI hiring policy are to be directed to the Equal Employment Opportunity Officer, Executive Office of Human Resources at hr@worcesterma.gov

CERTIFICATION

All Vendors must check one of the three lines below.

1. _____ CORI checks are not performed on any Applicants.
2. _____ CORI checks are performed on some or all Applicants. The Vendor, by affixing a signature below, affirms under penalties of perjury that its CORI policy is consistent with the standards set forth with the CORI hiring standards set by the City of Worcester.
3. _____ CORI checks are performed on some or all Applicants. The Vendor's CORI policy is not consistent with the standards set forth with the CORI hiring standards set by the City of Worcester. (a copy of the Vendor's written CORI policy must accompany this form).

(Typed or printed name of person
signing quotation, bid or proposal)

Signature

Name of Business

A Vendor with a CORI policy that does NOT conform to the City standards must check Line 3. Vendors who check Line 3 will not be permitted to enter into contracts with the City, absent a waiver granted by the City. For any waiver to be granted, a written request should accompany bid submission explaining in detail why the vendor fails or refuses to comply with the City's CORI hiring standards.

Gender Identity Standards Applicable to Vendors

The city will do business only with vendors that have adopted and employ Gender Identity policies, practices and standards that are consistent with city standards.

The city may review all vendors' Gender Identity policies and practices for consistency with city standards.

By signing this bid, vendor confirms that their Gender Identity policies, practices and standards are consistent with those of the City of Worcester. For further information please refer to the Ordinance Relative to Gender Identity and Expression found at www.worcesterma.gov or call the LGBTQ Liaison/Director of Human Rights & Disabilities at 508-799-8486.

VENDOR/SERVICE PROVIDER CERTIFICATION

TO BE AWARDED A VENDOR/SERVICE CONTRACT, ALL PARTS OF THIS FORM THAT APPLY TO YOUR BID MUST BE COMPLETED AND SUBMITTED WITH YOUR BID.

Bidder is a Minority Business Enterprise (MBE) - see reverse for definition Yes_____ No_____

Bidder is a Woman Business Enterprise (WBE) - see reverse for definition Yes_____ No_____

IF SUBCONTRACTING any portion of the service covered by this bid, the successful bidder shall demonstrate a good faith effort to seek and use TEN PERCENT (10%) Minority and FIFTEEN PERCENT (15%) Women-owned Businesses.

A. YOUR INTENT TO SUBCONTRACT. CHECK (✓) THE APPROPRIATE BOX:

☐

No work will be subcontracted. Complete Section "C" only.

☐

Some work will be subcontracted. Complete Section "B" and "C"

B. LIST SUBCONTRACTORS Engaged to do any portion of this Bid.

Check (✓) the appropriate box and give complete information.

☐

MBE

☐

WBE

☐

OTHER _____

Firm Name: _____

Street Address: _____

City/State/Zip _____

Work subcontracted: _____ Dollar Value \$ _____

Check (✓) the appropriate box and give complete information.

☐

MBE

☐

WBE

☐

OTHER _____

Firm Name: _____

Street Address: _____

City/State/Zip _____

Work subcontracted: _____ Dollar Value \$ _____

C. ITEM/SERVICE BID ON: _____ BID NO.: _____

Firm Name: _____

Street Address: _____

City/State/Zip _____

For purposes of the City's classification and reporting program, the following definitions apply:

Minority Business Enterprise (MBE) – a for profit enterprise, regardless of size, physically located in the United States or its trust territories, which is owned, operated and controlled by minority group members. “Minority group members” are U.S. citizens who are African-American, Latin American, Native American, Asian-Pacific American and Asian-Indian American. “Ownership” by minority individuals means the business is at least 51% owned by such individuals or, in the case of a publicly owned business, at least 51% of the stock is owned by one or more such individuals. Further, those minority group members control the management and daily business operations.

Women Business Enterprise (WBE) – a for profit enterprise, regardless of size, physically located in the United States or its trust territories, which is owned, operated and controlled by women group members. “Ownership” by women means the business is at least 51% owned by women or, in the case of a publicly owned business, at least 51% of the stock is owned by one or more women. Further, those women group members control the management and daily business operations.

STATE LAW MANDATES THAT TO DO BUSINESS WITH THE CITY OF WORCESTER the Massachusetts Revenue Enforcement and Protection Program of 1983 requires that the following be supplied with your bid:

DATE: _____

Pursuant to Mass. G.L. Ch. 62C, Section 49A, I certify under the penalties of perjury that I, to my best knowledge and belief, have filed all Massachusetts State Tax Returns and paid all Massachusetts State and City Taxes required under law.

COMPANY NAME: _____

STREET ADDRESS: _____

CITY OR TOWN: _____

STATE: _____

ZIP CODE: _____

TELEPHONE NO.: _____

FAX NO. _____

SOCIAL SECURITY OR FEDERAL IDENTIFICATION NO.: _____

AUTHORIZED SIGNATURE: _____

FAILURE TO COMPLETE THIS FORM MAY RESULT IN REJECTION OF BID AND/OR REMOVAL FROM CITY BID LIST.

RIGHT TO KNOW

Any vendor who receives an order or orders resulting from this invitation agrees to submit a Material Safety Data Sheet (MSDS) for each toxic or hazardous substance or mixture containing such substance, pursuant to M.G.L. C111f 228, 9 and 10 and the regulations contained in 441 CMR SS21.06 when deliveries are made. The vendor agrees to deliver all containers properly labeled pursuant to M.G.L. C111F S7 and the regulation contained in 441 CMR S21-05. Failure to submit a MSDS and/or labels on each container will place the vendor in noncompliance with the purchase order and/or contract. Failure to furnish MSDS's and/or labels on each container may result in Civil or Criminal penalties, including bid debarment and action to prevent the vendor from selling said substances, or mixtures containing said substances within the Commonwealth. All vendors furnishing substances or mixtures subject to Chapter 1.1F or M.G.L. are cautioned to obtain and read the law and rules and Regulations referenced above. Copies can be obtained from the State House Book Store, Secretary of State, State House, Room 117, Boston, MA (617) 727-2834 for \$2.00 plus \$.65 postage. In addition, copy of "Right to Know" law is available in Purchasing Department for review.

WAGE THEFT PREVENTION CERTIFICATION

By the Revised Ordinances, Chapter 2, Section 39, the city of Worcester has established requirements for certain contracts in an effort to prevent wage theft. Prospective contractors must provide the following certification and disclosures with their bids/proposals. The City will not award a contract without receipt of this completed certification.

INSTRUCTIONS: A prospective contractor shall **(a)** check Box 1 *OR* Box 2, as applicable, **(b)** check Boxes 3-5, **(c)** sign this form certifying compliance with the Wage Theft Prevention Ordinance, and **(d)** submit the completed form with its bid/proposal. For multi-year contracts, the successful bidder/proposer shall submit the completed form annually to the Purchasing Director.

Pursuant to the Wage Theft Prevention Ordinance, successful bidders/proposals shall post in conspicuous places the Mass. Wage and Hour Laws notice informing employees of the protections of G.L. c. 149, Sec. 151, and the Fair Labor Standards Act (FLSA). The notice may be found at <http://www.mass.gov/ago/docs/workplace/wage/wagehourposter.pdf>

ALL BIDDERS/PROPOSERS MUST CERTIFY THAT [check either Box 1 or Box 2, as applicable]

1. ☐ Neither this vendor/contractor nor any prospective subcontractor has been subject to a federal or state criminal or civil judgment, administrative citation, final administrative determination, order or debarment resulting from a violation of G.L. c. 149, G.L. c. 151, or FLSA, within three (3) years prior to the date of this bid/proposal submission.

OR

2. ☐ This vendor/contractor, or a prospective subcontractor, has been subject to a federal or state criminal or civil judgment, administrative citation, final administrative determination, or debarment resulting from a violation of G.L. c. 149, G.L. c. 151, or FLSA, within three (3) years prior to the date of this bid/proposal submission. The firm shall provide a copy of the same with the bid/proposal.

ALL BIDDERS/PROPOSERS MUST CERTIFY EACH OF THE FOLLOWING

3. ☐ Within five (5) days of receiving notice, the vendor/contractor shall report and provide a copy of any federal or state criminal or civil judgment, administrative citation, final administrative determination, order or debarment resulting from a violation of G.L. c. 149, G.L. c. 151, or FLSA imposed on this firm or on any prospective subcontractor while any bid/proposal to the City is pending and, if awarded a contract, during the term of the contract provide the same to the Purchasing Director.

4. ☐ A vendor/contractor awarded a contract that has disclosed under paragraph 3 above shall, upon request, furnish monthly certified payrolls for the City contract as the Purchasing Director instructs and shall, at the discretion of the Purchasing Director, obtain a wage/payment bond or other suitable insurance as required by the Wage Theft Prevention Ordinance. Vendors/contractors subject to a state or federal debarment for violation of the above laws or prohibited from contracting with the Commonwealth are prohibited from contracting with the City, and upon a finding or order of debarment or prohibition, the City may terminate the contract.

5. ☐ The contractor shall post notices provided by the City in conspicuous places informing employees of the protections of the Wage Theft Prevention Ordinance, and applicable local, state and federal law.

The undersigned certifies under the pains and penalties of perjury that the contractor is in compliance and agrees to remain in compliance with the provisions of the Wage Theft Prevention Ordinance for the term of its contract with the City.

Signed: _____

Print Name & Title	Company Name	Date
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