Yakima County Resource Center
Remodel – Phase 2

Project No. PW14-001

Addendum #1
June 30, 2014

Issued By:
Yakima County Public Services Department
128 North 2nd Street
Yakima, Washington 98901
Vern Redifer, Director
YAKIMA COUNTY RESOURCE CENTER
REMODEL – PHASE 2
YAKIMA COUNTY PROJECT NO. PW14-001
ART PROJECT NO. 1401

NOTICE TO ALL BIDDERS

You are hereby notified of the following clarifications, changes, additions or deletions to the Bidding Documents dated June 16, 2014. All requirements of the General Provisions of the contract remain unaltered unless otherwise stated herein or by subsequent addendum. The noted revisions shall become a part of this contract.

ALL BIDDERS ARE REQUIRED TO ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON THE BID FORM. BIDDERS WHO HAVE NOT INDICATED RECEIPT OF THIS DOCUMENT ON THEIR BID FORM MAY BE CONSIDERED NON-RESPONSIVE.

The following addendum items provide additional information to the bidders/contractor and shall take precedence over previously issued Bidding Documents or addenda. This addendum, as integrated with the original bid drawings and specifications and any preceding addenda, form the Contract Documents.

I.  REVISIONS TO ADVERTISEMENT FOR BIDS:

The bid opening date has not been changed from that stated in the Advertisement for Bids.

Sealed proposals will be received until **11:00 am Wednesday July 9, 2014** after which time they will be opened by a Purchasing representative and read aloud at the First Street Conference Center as noted in the Notice To Bidders.

II. MISCELLANEOUS INFORMATION:

A. A list of attendees from the Pre-Bid Conferences and site examinations held on June 26, 2014 at the Yakima County Resource Center has been attached for your reference.

B. The County’s Public Services department will post to the county’s website this addendum. Additionally, the County will send this Addendum via E-mail and registered mail to all plan holders of record as the date of this addendum.

C. A copy of the County’s Current Plan Holders List is attached for your reference. A more recent copy may be obtained at a later date through the County’s website: [http://yakimacounty.us/](http://yakimacounty.us/)

D. Questions raised during the pre-bid conference, held on Thursday June 26, 2014, with corresponding responses, are listed as follows:

   1. Q: Will there be additional opportunities to tour the facility?
      A: Yes, requests can be made and visits arranged through Facilities Services Project Manager, Ron Rieker (509) 574-2402.
2. Q: Has the existing roofing been tested for asbestos content?  
   A: No confirmed answer at this time. It is “believed” that the roofing was tested for prior work and found to be clean, however the Owner cannot confirm this at this time. Subsequent review and response will be made in following addenda.

3. Q: Do existing floor finishes get removed?  
   A: Flooring removal is addressed in the Demolition Floor Plan, sheet AD1.0.

E. Questions presented to the Owner or Architect in writing, with corresponding responses:

1. Q: Can you tell me what is shown on the West side of Hall C13 (next to Dressing C12) in what looks like a closet without doors? Is that a laminate shelf with rod, or other?  
   A: Yes, a plastic laminate finished shelf with a wood coat rod.

III. REVISIONS TO PROJECT MANUAL:

A. Specification Index – Volume 1  
   1. Division 8, CHANGE section number of Window Film to “08 87 00”.

B. Contractual Specifications – Division 0:  
   1. No changes to Division 0.

C. Technical Specifications – Divisions 2-29:  
   1. Section 10 44 00 – Signage:  
      a. At subsection heading 2.1, B., CHANGE sign type to “‘A’ Series and ‘B’ Series.”
      b. At second subsection 2.1, B.:  
         1) CHANGE heading to “C. ADA Plaque Signage Without Bottom Pattern (see signage schedule – sign type ‘C’ Series).”
         2) CHANGE first sentence to “Same as Type ‘A’ Series and ‘B’ Series signage except without the dot pattern along the bottom.”
      c. At subsection 2.1, C., RENUMBER to “2.1, D.”
      d. At sentence 2.2, C., 3., Change”…bottom section…” to “…side section(s)…”.

2. Section 22 40 00:  
   a. At 2.2, D., P-5B, DELETE sentence: "No. 369 lever handles....".
   b. At 2.2, D., P-5C, REVISE faucet to be: "Chicago Faucet No. 510-GCTFWSLABCP wall mounted pre-rinse spray fitting, 8” body with adjustable arms, with lever handles, 1 GPM at 60 psi pre-rinse spray valve, 23” riser with spring guide, and 44” flexible stainless steel hose and insulated handle."

3. Section 26 24 13.10 Appendix:  
   a. At panel schedule EMP, REPLACE with attached EMP3 schedule.

4. Section 28 25 00:  
   a. At 1.02, A., 1, REVISED verbiage (see attachment).
   b. At 1.05, a., 3, ADDED verbiage (see attachment).
   c. At 1.05, A., 4, REVISED verbiage (see attachment).
   d. At 1.05, B., 1, ADDED verbiage (see attachment).
   e. At 2.01, D., 2, DELETE “Approved.”
   f. At 3.04, C., ADDED verbiage (see attachment).
D. **Substitution Requests:**
The following manufacturers are considered "acceptable manufacturers" as defined in the Project Manual, and subject to their ability to provide products conforming to the specification requirements. Inclusion in this list does not necessarily constitute approval by the Architect of these manufacturer’s standard products:

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<th>Section</th>
<th>Item</th>
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<td>Efco</td>
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<tr>
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<td>Factory Built Casework</td>
<td>Cabinets West</td>
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<td>12 34 50</td>
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<tr>
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<td>American Standard</td>
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IV. **REVISIONS TO DRAWINGS:**

A. **Architectural:**

1. **Sheet G1.0:**
   a. In the Drawing Index, change the one civil sheet number from “C1.0” to “C1.1”.
   b. Below general project notes, ADD Structural Material Design Properties as included on attached sketch ASK-001.

2. **Sheet A2.0:**
   a. At northeast corner of Bldg Maintenance 120, ADD detail reference ‘218’ and 208’.
   b. At north wall of Bldg Maintenance 120, ADD detail references ‘210’ and ‘212’.
   c. At northwest corner of Bldg Maintenance 120, ADD detail reference ‘219’ and ‘208’.
   d. At Recept/ Waiting C02, ADD interior elevation symbol “A7.1” for east wall.
   e. At Recept/ Waiting D01, ADD interior elevation symbol “A7.1” for east wall.
   f. At the northeast corner of Battery D35, DELETE key note reference ‘25’, then ADD detail reference ‘406’.
   g. At the new louver on the south exterior wall, centered roughly 11'-0" west of grid ‘A’, ADD 7x3x3/8 HHS wall braces each side and C6x8.2 steel lintel above, similar to the window in Asst. MGR. Office D11.
   h. At construction legend, first fire extinguisher symbol CHANGE description to “FIRE EXTINGUISHER (TYPE AS MARKED) – WALL MOUNTED”.
   i. At construction legend, second fire extinguisher symbol CHANGE description to “FIRE EXTINGUISHER (TYPE FX-1, U.N.O.) IN SEMI-RECESSED CABINET”.
   j. At floor plan key note ‘12’, CHANGE “…(2) ADDITIONAL LAYERS OF 5/8” GWB…” to “…(1) ADDITIONAL LAYER OF 5/8” GWB ON 1x2 WOOD SPACERS…”
   k. At floor plan key note ‘25’, CHANGE description to “NOT USED”.
   l. At closet north of Dressing C12, ADD key note reference “27”; and at floor plan key notes ADD note “27 16” DEEP PLASTIC LAMINATE FINISHED SHELF AND WOOD COAT ROD”.

3. **Sheet A3.0:**
   a. At the (3) HVAC units east of grid ‘B’ tagged with key note “15”, CHANGE key note to “18”.

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b. Southwest of the intersection of grids ‘B’ & ‘3’, at the HVAC unit tagged with both key notes ‘7’ & ‘26’, CHANGE key note “7” to “15”.

c. At roof plan key note ‘15’, REVISE to read “EXISTING MECHANICAL UNIT AND RELATED CURB TO BE REMOVED.”

4. Sheet A7.0:
   a. At 101, east elevation, lower note, DELETE the word “PERFORATED”.

5. Sheet A7.1:
   a. At D19, below 1’-3” tall upper cabinet ADD note “RANGE HOOD & DUCTING THROUGH ROOF PER MECH. DWGS.”
   b. At D20, CHANGE note in four locations from “…W/ LOCK HASPS &…” to “…EACH W/ KEYED LOCK &…”
   c. At D28, ADD to the end of the locker description “& WALL HOOKS”.
   d. Right of D32, ADD the east interior elevations for “RECEPT/ WAITING – D01” and “RECEPT/ WAITING – C02” as included on attached sketch ASK-002.

6. Sheet A8.1:
   a. ADD new detail “4 – GLASS-LIKE SIGNS & PANELS MOUNTING” as included on attached sketch ASK-003.

7. Sheet A9.1:
   a. At detail 119, at lower left note, CHANGE detail reference from “915” to “115”.
   b. At detail 119, at lower right note, CHANGE detail reference from “916” to “120”.

8. Sheet A9.2:
   a. ADD new detail “204 – ROOF DRAIN” as included on attached sketch ASK-004.
   b. At detail 206, at lower left note, EXTEND as follows: “COORDINATE BRACING LOCATIONS WITH THE HVAC AND PLUMBING CONTRACTORS. DUCTWORK, SHOULD HAVE HIGH PRIORITY WHERE ABOVE CEILING SPACE IS TIGHT.”
   c. ADD new detail “207 – THROUGH WALL SCUPPER” as included on attached sketch ASK-005.
   d. At detail 209, in the upper-right note CHANGE “…12 MIN…” TO “…5” MIN…”.
   e. At detail 213, ADD to the end of the lower-right note “AT ANCHOR BOLTS TO BE LOCATED IN EXIST. GROUTED CELLS, USE 3/4" EPOXY ANCHORS, EMBED 5" MIN.”
   f. At detail 214, ADD to the end of the lower-right note “AT ANCHOR BOLTS TO BE LOCATED IN EXIST. GROUTED CELLS, USE 3/4" EPOXY ANCHORS, EMBED 5" MIN.”

9. Sheet A9.4:
   a. ADD new detail “403 – RECEPT/ WAITING SIGN/ GRAPHICS” as included on attached sketch ASK-006.
   b. ADD new detail “406 – FIRE-RATED TO NON-RATED WALL TRANSITION” as included on attached sketch ASK-007.
   c. ADD new detail “411 – DECORATIVE PILASTER” as included on attached sketch ASK-008.

B. Mechanical:

1. Sheet M0.1
a. Mechanical General Notes, DELETE Note 31.

2. Sheet M0.2
   a. Energy Code Notes, ADD "NOTE 34: HEAT PUMPS SHALL INCLUDE MICROPROCESSOR CONTROLS THAT MINIMIZE SUPPLEMENTAL HEAT USAGE DURING START-UP, SET-UP, AND DEFROST CONDITIONS. THESE CONTROLS SHALL ANTICIPATE THE NEED FOR HEAT AND PROVIDE COMPRESSION HEAT AS THE FIRST STAGE. PROVIDE A VISUAL INDICATION WHEN SUPPLEMENTAL HEAT IS IN USE AND A CONTROL LOCK-OUT OF SUPPLEMENTAL HEAT FOR OUTSIDE AIR TEMPERATURES ABOVE 40 DEG F PER WSEC C403.2.4.1.1."

3. Sheet M0.4
   a. Plumbing Fixtures Schedule, P-5C, REVISE remarks column to read: "Sink provided with casework".

4. Sheet M2.1
   a. REVISE underground piping to WH-2 and P-6A in Janitorial 102 per the attached Sketch MSK-001.

5. Sheet M3.1
   a. Keyed Notes, ADD #7: "PROVIDE 1/2" HW CONNECTION AND WASTE CONNECTION WITH AIR GAP FITTING FROM SINK TO ADJACENT DISHWASHER."
   b. Breakroom D19, ADD Keyed Note #7 to P-5A sink in room.
   c. Storage C12, ADD Keyed Note #7 to P-5A sink in room.
   d. DELETE P-10A and associated CW piping on east wall of building between grids 3 and 4.
   e. ADD P-10A to east wall of building Maintenance 119. Locate adjacent to existing service sink. Extend 3/4" CW to P-10A and provide with separate isolation valve.
   f. Storage C12: REVISE to match Architectural room numbers.
   g. Jan/Storage D08: REVISE P-5C sink to be P-5B.

6. Sheet M3.2
   a. Enlarged Floor Plan - Plumbing 1/M3.2, REVISE locations of WH-2 and P-6A per the attached sketch MSK-002.

7. Sheet M3.3
   a. Diesel Fuel Tank Detail 7/M3.3, ADD note to solenoid valve: "COORDINATE POWER REQUIREMENTS WITH ELECTRICAL CONTRACTOR."

8. Sheet M4.1
   a. Breakroom D19, ADD range hood above range on north wall. ADD 8" diameter duct extending from hood up thru roof. Terminate at roof cap. Range Hood Shall be: Residential kitchen type with integral exhaust fan, backdraft damper and light. Shall be of stainless steel construction, all-welded and hemmed bottom edge. Size shall be minimum 20-inch front-to-back, 9-inch high at rear and width to match appliance being installed over, but not less than 30" wide. Fan shall be capable of minimum 440 cfm exhaust, as tested per the Home Ventilating Institute (HVI) Standards. Sound level shall not exceed 7.0 sones at this air flow rate. Fan motor shall have resilient motor mounts to isolate motor from housing for vibration reduction. Hood shall have twin 9-3/4" x 11-1/2" (minimum) aluminum mesh washable filters and shall come completely pre-wired. Hood shall have slide solid state speed control allowing infinite adjustment.
of speed and socket for 75 watt (minimum) light with molded high strength lens; two-position light switch shall allow for two illumination levels. Broan 89000 series.

C. Electrical:

1. Sheet E1.00
   a. Revised detail 1 to add a coordination note to fuel tank. Refer to sketch ESK-001.

2. Sheet E4.00
   a. Added Flag Note 16. Refer to sketch ESK-002.
   c. Revised location of water heater in Janitorial 102. Refer to sketch ESK-002.

V. INCLUDED ATTACHMENTS

A. Yakima County Resource Center Remodel – Phase 2, Pre-Bid Conference Attendees List.
B. Yakima County Resource Center Remodel – Phase 2, current (6/27/14) Plan Holders List.
C. Architectural Sketches, ASK-001 through ASK-008.
D. Mechanical Sketches, MSK-001 and MSK-002.
E. Electrical Sketches, ESK-001 through ESK-002.
F. Section 28 25 00 Addendum 1 Edits
G. Electrical Panel schedule EMP3

Approved By:  
Ron Rieker, Project Manager  
Yakima County Public Services Department

END OF ADDENDUM #1
June 26, 2014

**Yakima County Resource Center Remodel – Phase 2**

**Project No. PW14-001**

**Pre-Bid Conference Sign-In**

<table>
<thead>
<tr>
<th>Name</th>
<th>Representing</th>
<th>Email Address</th>
<th>Phone #</th>
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<td>3 Linh Tran</td>
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<td>Kristi Castillo</td>
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## STRUCTURAL MATERIALS DESIGN PROPERTIES

### CONCRETE
- **FOOTINGS**  
  \( f_c = 3,000 \text{ PSI} \)
- **SLABS**  
  \( f_c = 4,000 \text{ PSI} \)
- **REINFORCING**  
  ASTM A615  GRADE 60
- **WWF**  
  ASTM A185
- **EPOXY ANCHORS**  
  HILTI 500 MAX SP

### MASONRY
- **CMU**  
  GRADE N  ASTM C90  \( f'm = 1,500 \text{ PSI} \)
- **GROUT**  
  2,000 PSI  ASTM 476
- **MORTAR**  
  1,800 PSI  ASTM 270
- **REINFORCING**  
  ASTM A615  GRADE 60
- **EPOXY ANCHORS**  
  IN GROUTED CELL  HILTI 500 MAX SP

### WOOD
- **DF #2 OR BETTER**

### STEEL
- **WIDE FLANGE**  
  ASTM A992  (Fy 50 KSI)
- **TUBES**  
  ASTM A500  GRADE B (Fy = 46 KSI)
- **OTHER SHAPES & PLATES**  
  ASTM A572  (Fy 50 KSI)
- **MACHINE BOLTS**  
  ASTM A307  GRADE A
- **WELDS**  
  70 KSI  FILLER MATERIAL

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**References:**  
G1.0

**Sketch No.:**  
ASK-001

**ART Project No.:**  
1401

**Architects:**  
RASMUSSEN TRIEBELHORN

**Yakima County Resource Center Remodel - Phase 2**  
Union Gap, Washington
GLASS-LIKE SIGNS & PANELS MOUNTING

SCALE: 6" = 1'-0"

4

\( \frac{3}{8}'' \) DIA. STAND-OFF HARDWARE W/ STAINLESS STEEL FINISH, PER SPEC. SECT. 10.44.00

ACRYLIC SIGNS AS LISTED IN THE SIGNAGE SCHEDULE SHEET A8.1 (TYPES E, F & G)

VERIFY ANCHORING METHOD W/HARDWARE MANUF. & PROVIDE BLOCKING IF NEEDED

\( \frac{3}{8}'' \) MDO PLYWOOD BACKING PANEL (ACCENT PAINTED) AT LOBBY 100 DIRECTORY; \( \frac{3}{8}'' \) TYPE 'X' GWB ELSEWHERE

COUNTER SINK, FILL & SAND SCREWS SECURING DIRECTORY MDO BACKING PANEL

\( 1\frac{1}{8}'' \) DIA. ALUM. STAND-OFF HARDWARE W/ CLEAR ANODIZED FINISH, PER SPEC. SECT. 10.90.00

POLYCARB. PANELS AS SHOWN IN ROOMS LOBBY 100, RECEPT. C03, & RECEPT. D01

VERIFY ANCHORING METHOD W/HARDWARE MANUF. & PROVIDE BLOCKING IF NEEDED

\( \frac{3}{8}'' \) TYPE 'X' GWB AT LOBBY 100; \( \frac{3}{8}'' \) MDO PLYWOOD BACKING PANEL AT RECEPT. C03 & RECEPT. D01

YAKIMA COUNTY RESOURCE CENTER REMODEL - PHASE 2
UNION GAP, WASHINGTON
ROOF DRAIN

B.U. ROOFING TO MATCH EXIST. (ASSUME 3-Ply W/ MINERAL CAP SHEET) - LAP OVER EXIST. 4" MIN.

EXIST. B.U. ROOFING ON SHEATHING (ASSUMED 3/8") ON 2x JOISTS

WOOD BLOCKING AS REQ'D FOR ROOF SHEATHING & GWB

SEALANT AROUND CEILING PENETRATION - PROVIDE BACKER ROD AS NEEDED

FILL VOIDS AROUND DRAIN ASSEMBLY W/ FOAMING INSUL

CUT & PATCH (2) LAYERS 3/4" TYPE ’X’ GWB, AND RIGID INSUL, AS REQ'D

LOWER DRAIN CLAMPING RING

UPPER DRAIN CLAMPING RING

REMOVABLE STRAINER

SCALE: N.T.S.
SCUPPER AND COPING

SCALE: 3" = 1'-0"

3x8 PRESSURE TREATED PLATE
24 GA PRE-FIN COPING - MATCH PROFILE OF EXIST.
SCREW FASTENERS W/ NEOPRENE WASHER
BOND BEAM PER 210
SCUPPER TOP FLANGE - EXTEND BEYOND COPING FASTENERS
8"x8" 24 GA PRE-FIN METAL SCUPPER - SOLDERED ALL JOINTS
LINE OF ROOFING EACH SIDE OF SCUPPER, EXTENDING TO ON TOP OF WALL PLATE
EXTEND B.U. ROOFING INTO BOTTOM OF SCUPPER
4" MIN. WIDE BOTTOM AND SIDE SCUPPER FANGES
EXIST. B.U. ROOFING ON SHEATHING (ASSUMED 3/4") ON 2x JOISTS

8" CMU W/ SINGLE SCORED FACE
CANT. STRIP

ARCHITECTS
RASMUSSEN
TRIEBELHORN

YAKIMA COUNTY RESOURCE CENTER
REMODEL - PHASE 2
UNION GAP, WASHINGTON

Attachment to: Addendum #1 Date: Jun. 30, 2014 YC Project No: PW14-001
References: A9.2
Sketch No: ASK-005

Number 9 Saint Helens
The Henry Drum House
Tacoma, WA 98402
253 572-5511
253 572-5515 Fax
www.artl.org
ART Project No: 1401
**AT RECEPT/WAITING - D01**

NOTE: CALLOUTS FOR C02’S SIGN APPLIES TO THIS. THE 3 COLORS OF THE STEPPING USED FOR C02 WILL MOST LIKELY NOT BE THE SAME AS THE 3 FOR D01.

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**AT RECEPT/WAITING - C02**

36” x 36” x $\frac{3}{8}$" THICK POLYCARBONATE WITH DECORATIVE FILM HAVING PHOTOGRAPHIC IMAGING AS DIRECTED BY ARCHITECT - SEE DETAIL 4/A.8.1 FOR MOUNTING

ANCHOR TO WALL WITH A SERIES OF REAR FASTENED MOUNTING BLOCKS NEAR TOP AND BOTTOM OF ASSEMBLY, WHICH WILL ALLOW REMOVAL OF BOARD ASSEMBLY WITHOUT TOOLS

VARYING THICKNESS BACKGROUND BOARD ASSEMBLY:

1. NON-HATCHED = BASE LAYER OF $\frac{3}{8}$" MDO PLYWOOD (PAINTED COLOR 1).
2. DIAGONAL HATCH = INTERMEDIATE LAYERS, CONSISTING OF $\frac{3}{8}$" MDO PLYWOOD, SECURED TO BASE LAYER (PAINTED COLOR 2).
3. SOLID HATCH = THICKEST LAYERS, CONSISTING OF (2) LAYERS $\frac{3}{8}$" MDO PLYWOOD, SECURED TO BASE LAYER (PAINTED COLOR 3).
4. OTHER THAN THE (4) STAND-OFF MOUNTED POSTS FOR THE POLYCARBONATE PANEL, NO FASTENERS SHALL BE VISIBLE.

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**RECEPTION/WAITING SIGN/GRAPHICS**

SCALE: 1/2” = 1'-0"
406  FIRE-RATED TO NON-RATED WALL TRANSITION

SCALE: 1'-1/2" = 1'-0"

NON-FIRE RATED WALL TYPE A
OFFSET FRAMING TO ALIGN WALL FINISHES
(1) LAYER OF 5/8" TYPE 'X' GWB SEPARATES WALL FRAMING
PLYWOOD PER FLOOR PLAN KEY NOTE '13'

2-HOUR FIRE RATED WALL TYPE C

YAKIMA COUNTY RESOURCE CENTER
REMODEL - PHASE 2
UNION GAP, WASHINGTON

Attachment to: Addendum #1  Date: Jun. 30, 2014

References:
A9.4

Sketch No:
ASK-007

ART Project No: 1401
DECORATIVE PILASTER

SCALE: 6" = 1'-0"

2'-0" PILASTER FINISHED WIDTH
(MATCH WITH ABUTTING CEILING SOFFIT)
METAL FRAMING PER WALL TYPE SCHEDULE,
AND FOR FASTENING OF ADDED GWB LAYERS

3/8" TYPE 'X' GWB PER WALL TYPE SCHEDULE
1x2 WOOD SPACERS

ACENT PAINT COLOR ON TWO FACES OF
PILASTER
MAIN (OR 2ND ACCENT) PAINT COLOR

METAL CORNER BEAD, TYP.
MAIN (OR 2ND ACCENT) PAINT COLOR

NOTES:
DRYWALL COMPOUND AND INSIDE CORNER TAPE NOT SHOWN.
ACCENT PAINT COLORS, AND THEIR LOCATIONS, TO BE SCHEDULED
BY ARCHITECT DURING CONSTRUCTION SUBMITTAL REVIEW.
INSTAHOT BELOW SINK.

16. RANGE HOOD. PROVIDE WITH INFINITE SLIDE CONTROL WITH MEMORY AND SEPARATE TWO-POSITION LIGHT SWITCH.
SECTION 28 25 00 – ACCESS CONTROL

EDIT #1 – SECTION 1.02

1.02 SUMMARY

A. This section includes specifications for a complete integrated building DSX Access Control access points. These shall include:
   1. An Access Control System including:
      a. Badge Production Equipment
      b. Sub-control panels/door controllers with spare capacity
      c. Intelligent field interface panels
      d. Card readers
      e. Door position indicators
      f. Request-to-exit devices
      g. Access credentials
         1) Cards: quantity 100
      h. Power supplies for electric strikes and locks
      i. Electrical connections
      j. Wire and cable.
      k. Programming
   2. API modules to allow software based data exchange between the Access Control System and the PLC-based Door Control System including
      a. Data from the Access Control System to the PLC System, including Access request and associated door number; door position alarm information; and cardholder record information including cardholder name, cardholder image, and owner-defined fields.

EDIT #2 – SECTION 1.05, A

1.05 QUALIFICATIONS

A. Supplier and/or subcontractor shall:
   1. Have been in the business of installing and maintaining the specific type of system equipment under the present firm name for at least five years.
   2. Have been distributing and/or installing the specific brand and model line of system equipment for at least three years prior to the date on the contract documents.
   3. Installation shall be by a DSX certified installer. Authorized factory representative of the system being installed shall supervise installation, programming, testing, and adjustment of the system.
   4. Vendor shall have service staff on 24 hour call, 7 days a week and have the capability of dispatching a maintenance or repair truck with a qualified repairman to the job site within eight (8) hours of a request for service on the equipment.
EDIT #3 – SECTION 1.06, B

B. Shop Drawings
   1. Prior to submitting Shop Drawings, schedule a meeting with Owner and Architect/Engineer to review proposed system design, products, and system operation and features.
   2. Floor Plans: Prepare AUTOCAD 2010 based shop drawings to show device locations, raceway routing and sizes, and color coded wiring between devices.
   3. Riser. Provide diagram showing vertical wiring between components.
   4. Control Schematics. Provide a control schematic showing interface circuits for each piece of equipment, termination and connection diagrams including wire numbers.
   5. Recessed Mounted Card Reader. Provide card reader cut out size and mounting information to the appropriate subcontractor.
   6. Prepare drawings of the equipment racks.
   7. Release of CAD Files: Contractor may request to utilize Sparling CAD files for assistance in producing shop drawings. Request shall be made by signing Sparling’s "Agreement for Release of CAD Files" letter.

EDIT #4 – SECTION 2.01, D-2

D. Manufacturers:
   1. DSX Access Systems
      a. Provide current model which is 100% downward compatible with the existing DSX Access System panels located in the building.
         1) Provide system server
         2) Provide (one) high end work station computer, complete with monitor.
            a) Pentium 2.8GHz Dual Core or greater
            b) 4G RAM
            c) Windows 8 Professional
            d) CD/DVD 16x or better
            e) Minimum 6G hard drive space – total 16G minimum
            f) 1G LAN NIC
         3) Additional computer work station hardware and software licensing by owner.
         4) Coordinate data base system version requirements (WinDSX - Microsoft Access or SQL) with owner

2. Approved
3.04 OPERATION AND MAINTENANCE MANUALS

A. Operating Manuals. Provide in accordance with 16010. Manuals shall contain a preventive maintenance program and service instructions for components of the system as a whole and each component, function and operation in detail. Manuals shall be written to aid in training of new security and operating personnel and as guide clarifying operational procedures.

B. Maintenance Manuals. Provide in accordance with 16010. Manuals shall contain a preventive maintenance program and service instruction for all components of the system. Manuals shall include illustrations, mounting instructions, wiring diagrams, parts lists, operating instructions and a trouble-shooting chart for the system, including a list of troubles, causes and recommended remedies. Include wiring diagram showing all components.

C. Include as built drawings that include locations of access door contacts, control panels, and cabling. Include configuration data that includes door contact assignments, controller configurations, and zone assignments. Include parts list and configuration for each access point.

D. Spare Parts List. Submit list of spare parts and components of critical items for consideration of purchase by Owner.
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**Notes:**

Load Type | Conn KVA | NEC Demand Factor | Demand KVA | Demand Amps | NEC Feeder Factors | NEC Feed Amps |
-----------|----------|-------------------|------------|-------------|--------------------|---------------|
Mec        | 89.30    | x 100%            | 89.30      | 248         | 125% of Largest    | 261           |
           | 89.30    | 248 Amps          | 89.30      | 248         | 261                |               |