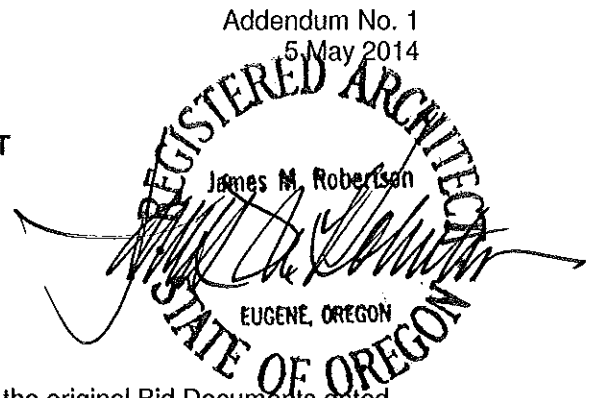


5 May 2014

EDISON ELEMENTARY SCHOOL OFFICE RELOCATION PROJECT  
C.I.P. No. 420.170.003

ROBERTSON/SHERWOOD/ARCHITECTS pc  
132 E. Broadway - Suite 540  
Eugene, Oregon  
Project No. 1321



This Addendum forms a part of the Contract Documents and modifies the original Bid Documents dated April 17, 2014 as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

**PROJECT MANUAL**

1. SECTION 00 11 13 – INVITATION TO BID

- A. Change the date of the Deadline for Bid Submission from Thursday, May 8 to Tuesday, May 15, 2014. Time of day and address for delivery of bids remains unchanged.
- B. Mandatory Pre-Bid Conference: A mandatory pre-bid conference was held at 3:30 PM on Tuesday, April 27, 2011 at the site. A list of attendees is attached to this Addendum.

2. SECTION 00 41 13 – BID FORM

- A. Replace Bid Form with revised Bid Form attached to this Addendum. The Bid Form is revised to reflect the new date of the Deadline for Bid Submission.

3. SECTION 01 60 00 – PRODUCT REQUIREMENTS

- A. Article 1.7 - Clarification: Warranties specified under various Sections of Work that exceed the one-year correction period established by the General Conditions of the Contract for Construction, or a two-year period as otherwise specified, are product or manufacturer warranties and not installer's workmanship warranties.

4. SECTION 26 05 19 – WIRE AND CABLE

- A. Add the following paragraph:

"2.04 MC Cable

- A. MC cable may be used in attic space and fished in existing walls.
  - 1. Provide (1) spare conductor in all MC cable.
- B. General Cable, AFC, or Southwire.

5. SECTION 26 05 31 – SURFACE RACEWAYS

- A. Add the following to Paragraph 2.02B: Basis for design: Wiremold 2000.

6. SECTION 26 27 26 – WIRING DEVICES

- A. Add the following paragraph:

"2.10 Occupancy Sensors

- A. Mounted on ceiling or high on wall.
- B. Passive Infrared Technology
- C. Wattstopper CX-100 or equal by Greengate or Sensor Switch."

7. SECTION 27 51 13 – CLOCK AND INTERCOM SYSTEM

A. Add the following paragraph:

“2.02 Synchronous Clocks

A. American Time A55BHBA22

B. 24 VAC, 12” round, flush-mount

C. American Time CFB104 flush backbox”

8. SECTION 28 23 30 – FIRE ALARM SYSTEM

A. Add the following to Paragraph 3.01C:

“4. FPLP cable may be run without conduit in attic space and fished inside existing walls.”

**DRAWINGS**

9. SHEET A1.1 – DEMOLITION PLAN

A. Clarification: The existing glued-up ceiling tiles at Entry 100 are indicated to be removed by Demolition Plan Note 27, whereas Sheet A1.3 (REFLECTED CEILING PLAN) indicates the ceiling as existing tile to remain. Sheet A1.1 is correct: All existing glued-up ceiling shall be removed and replaced with new materials. Assume existing substrate beneath the existing glued-up tile will remain (assume patching of substrate as required by the Work to provide an acceptably smooth surface to which the new tile will be applied).

B. Add Rooms 103A and 103B to the area of asbestos flooring abatement.

C. Remove Plan Note 18 from Rooms 103A and 103B.

D. Revise the note at the Demolition Plan Legend for AREA OF ASBESTOS ABATEMENT to read as follows:

“REMOVAL OF CARPET AND TILE IN ROOM 103, 103A, 103B, AND 105 BY ABATEMENT CONTRACTOR. COORDINATE ABATEMENT OF FLOORING CONCURRENT WITH CONSTRUCTION. GENERAL CONTRACTOR RESPONSIBLE FOR REMOVAL OF EXISTING CASEWORK AS NOTED PRIOR TO ABATEMENT. GENERAL CONTRACTOR RESPONSIBLE FOR INSTALLING NEW ¼” UNDERLAYMENT AFTER ABATEMENT.”

Note the change of the thickness of the underlayment from ¾” to ¼”.

10. SHEET A5.1 – CASEWORK DETAILS

A. Clarification: Existing walls to remain are both wood-framed and hollow clay tile. Secure casework to walls using fasteners or anchors of size and type suitable to each application. In the case of hollow clay tile walls (which is the case for the majority of the new cabinetry locations), this would require the use of screen tube anchors (Simpson Opti-Mesh Adhesive-Anchoring Screen Tubes, or equal).

11. SHEET A1.3 – REFLECTED CEILING PLAN

A. Clarification: The glued-up ceiling tiles at Entry 100 are indicated as existing rather than new by the poche´ pattern, whereas Sheet A1.1 (DEMOLITION PLAN) indicates the ceiling tile is to be removed. Sheet A1.1 is correct: All existing glued-up ceiling shall be removed and replaced with new materials. Assume existing substrate beneath the

existing glued-up tile will remain (assume patching of substrate as required by the Work to provide an acceptably smooth surface to which the new tile will be applied).

12. SHEET M0.2 – EQUIPMENT SCHEDULES – MECHANICAL

- A. Replace Sheet M0.2 in its entirety with the accompanying new Sheet M0.2. Clarification: Originally issued version of Sheet M0.2 was absent the Heat Recovery Ventilator Schedule.

13. SHEET E1.1 – ELECTRICAL DEMOLITION PLAN

- A. Room 102: Change UMT VERT callout to Disconnect existing unit ventilator.
- B. Delete RP indicator next to Panel E. Existing panel will be reused.
- C. Delete the door operator push pad symbol. This was replaced by the Door Pushbutton Symbol.

7. SHEET E1.2 – FLOOR PLAN: POWER & SIGNAL

- A. Change last 6 words of Note 7 to read “fish new raceway in existing wall to new annunciator panel location.”
- B. Reposition the duplex outlet located on the north wall of Nurse 102B to avoid conflict with the new bench (move the outlet to the east of the bench).
- C. Change last 6 words of Note 7 to read “fish new raceway in existing wall to new annunciator panel location.”
- D. Add the following General Note to the Drawing:  
“D. All security, fire and access control work shall be coordinated with 4J Facilities Management Alarm Department. Contacts: Al Cairnes, 541 912 6704;Gavin Quick, (541) 514-6733.”
- E. Note location of existing security panel and access control panel at lower level in room immediately below Panel E.
- F. At front entry, Room 100, add a keypad at the location currently shown for the relocated card reader. The card reader should be relocated to the southwest corner of Room 100.
- G. Add a motion sensor at the northwest corner of Office 102 (Bosch DS970). Connect to security panel noted in Item 6. Above with 22/4 cable with orange jacket.
- H. Add a horn/strobe on the east wall of office 102 adjacent to the door (Wheelock model HSR). Run 14/4 FPLP to vestibule fire alarm notification circuit.
- I. Add the following note referencing the electric strike on the door between Room 100 and Room 102:  
“ELECTRIC STRIKE (HES 5000) POWERED BY EXISTING ACCESS CONTROL EQUIPMENT REFERENCED IN ITEM 6 ABOVE. RUN 16/2 STRANDED, ORANGE JACKETED CABLE TO ACCESS CONTROL PANEL”
- J. Add the following sentence to note #8:  
“IN ADDITION TO CAT 5E CABLE, RUN 18/4 CABLE TO ACCESS CONTROL PANEL. LEAVE 10 FEET OF COILED CAT 5E AND 18/4 WIRE IN ATTIC SPACE FOR FUTURE CONNECTION BY OWNER.”

- K. Add the following note referencing the door pushbutton at the sliding door:  
 "PUSHBUTTON STATION, CAMDEN CONTROLS MODEL CM-25/3. RUN WIRING TO SLIDING DOOR CONTROLS ON EACH SIDE OF THE SLIDING DOOR ASSEMBLY AND CONNECT PER MANUFACTURER'S INSTRUCTIONS."
- L. Modify Note 13 to read as follows:  
 "PROVIDE ROUGHIN FOR NETWORK WIRING TO BE PROVIDED UNDER A SEPARATE CONTRACT. RUN 3/4" RACEWAYS FROM NETWORK FACEPLATES TO CRAWL SPACE BELOW."
- M. Add the following sentence to Note #3:  
 "THE PUSHBUTTON STATION IS CONNECTED TO THE ACCESS CONTROL SYSTEM AND IS USED FOR EMERGENCY LOCKDOWN. PROVIDE NEW LABEL."
- N. Add the following sentence to Note #9:  
 "RUN 2 18/3 CABLES FROM THE PUSHBUTTON LOCATIONS TO THE ACCESS CONTROL EQUIPMENT AT LOWER FLOOR."
- O. Add the following sentence to Note #19:  
 "RUN 22/8 CABLE WITH ORANGE JACKET TO EXISTING ACCESS CONTROL EQUIPMENT AT LOWER FLOOR. CARD READER IS HID MODEL 5395CG100. CONNECT PER MANUFACTURER'S INSTRUCTIONS."

8. SHEET E1.3 – LIGHTING PLAN

- A. Change wall mounted occupancy sensors to ceiling mounted occupancy sensors in Rooms 102A, 103A, 103B, 103 and 105.
- B. Delete Note #2.

**APPROVALS**

The following are approved based on information submitted to the Architect. Approval does not alter requirements of the Contract Documents. Contractor shall coordinate installation of approved products which the Contractor elects to use, making such changes as may be required for the Work to be complete in all respects.

<u>SECTION</u>	<u>ITEM</u>	<u>MANUFACTURERS/PRODUCTS</u>
23 05 93	Testing/Adjusting/Balancing	Precisionaire Northwest
23 82 00	Convectors	Modine
26 50 00	Light Fixture Types A4, A8 & A12	Peerless SQM1 H1 Series
	Light Fixture Type B	Tech Lighting 700UCFDW 30 Series
	Light Fixture Type C	Ledalite 7406 LAC QN Series
	Light Fixture Type D	LITON LHLD615C70 Series

**ATTACHMENTS**

Revised Sheet M0.2

Pre-Bid Conference Sign-up Sheet

**END OF ADDENDUM NO. 1**

**BID FORM**

**BID FOR:** Edison ES – Office Relocation CIP Number: 420.170.003

Submitted to: Facilities Management Bid Deadline: 2:00 PM  
Eugene School District 4J May 15, 2014  
715 West Fourth Avenue3  
Eugene, Oregon 97402

Submitted by: \_\_\_\_\_  
(Company Name)

**BASE BID**

The undersigned proposes to furnish all material, equipment, and labor required for the complete project, and to perform all work in strict accordance with the Contract Documents for the lump sum prices indicated below with completion occurring on or prior to the dates indicated:

**BASE BID:**

Bid: \_\_\_\_\_ \$ \_\_\_\_\_  
(Words) (Figures)

The undersigned agrees, if awarded the Contract, to substantially complete all Base Bid work on or before the dates specified in Section 01 11 00.

**BID SECURITY**

Accompanying herewith is Bid Security, which is not less than ten percent (10%) of the total amount of the Base Bid.

**STIPULATIONS**

The undersigned acknowledges the liquidated damages provision included in the Supplementary Conditions.

The undersigned agrees, if awarded the contract, to comply with the provisions of Oregon Revised Statutes 279C.800 through 279C.870 pertaining to the payment of prevailing rates of wage, in particular ORS 279C.838 and 279C.840 as this is a federally funded project. See Document 00 73 43.

The undersigned agrees, if awarded the Contract, to execute and deliver to the Owner within ten (10) working days after receiving contract forms, an Agreement and a satisfactory Performance Bond and Payment Bond each in an amount equal to 100 percent (100%) of the Contract Sum.

For every bid \$100,000 or greater, all Contractors and Subcontractors shall have a public works bond, in the amount of \$30,000, filed with the Construction Contractors’ Board (CCB), before starting work on the project, unless exempt.

The undersigned agrees that the Bid Security accompanying this proposal is the measure of liquidated damages which the Owner will sustain by the failure of the undersigned to execute and deliver the above named agreement and bonds; and that if the undersigned defaults in executing that agreement within ten (10) days after forms are provided or providing the bonds, then the Bid Security shall become the property of the Owner; but if this proposal is not accepted within sixty (60) days of the time set for the opening of bids, or if the undersigned executes and delivers said agreement and bonds, the Bid Security shall be returned.

By submitting this Bid, the Bidder certifies that the Bidder:

- a) has available the appropriate financial, material, equipment, facility and personnel resources and expertise, or the ability to obtain the resources and expertise, necessary to meet all contractual responsibilities;
- b) has a satisfactory record of past performance;
- c) has a satisfactory record of integrity, and is not disqualified under ORS 279C.440;
- d) is qualified legally to contract with the Owner; and
- e) will promptly supply all necessary information in connection with any inquiry the Owner may make concerning the responsibility of the Bidder.

Prior to award of a Contract, the Bidder shall submit appropriate documentation to allow the Owner to determine whether or not the Bidder is "responsible" according to the above criteria.

The contractor agrees with the provisions of Oregon Revised Statutes 279C.505, which requires that the contractor shall demonstrate it has established a drug-testing program for employees and will require each subcontractor providing labor for the Project to do the same.

The undersigned has received addenda numbers \_\_\_\_\_ to \_\_\_\_\_ inclusive and has included their provisions in the above Bid amounts.

The undersigned has visited the site to become familiar with conditions under which the Work is to be performed and has correlated the Bidder's personal observations with the requirements of the proposed Contract Documents.

The undersigned certifies that the Bidder is a \_\_\_\_\_ Bidder under ORS. ("Resident" or "Non-resident", to be filled in by Bidder)

Names of Firm: \_\_\_\_\_

Street Address: \_\_\_\_\_  
(City) (State) (Zip)

Telephone Number: \_\_\_\_\_ FAX Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

Signed By: \_\_\_\_\_ Printed Name: \_\_\_\_\_  
(Signature of Authorized Official. If bid is from a partnership, one of the partners must sign bid).

Date Signed: \_\_\_\_\_

Official Capacity: \_\_\_\_\_

If corporation, attest: \_\_\_\_\_ Date: \_\_\_\_\_  
(Secretary of Corporation)

SEAL (If Corporate) \_\_\_\_\_ Corporation  
\_\_\_\_\_ Partnership  
\_\_\_\_\_ Individual

Enclosed: Bid Security, Non-Discrimination Requirement, Non-Collusion Affidavit, First-Tier Subcontractor Disclosure Form

**NON-DISCRIMINATION REQUIREMENT**

Contractor certifies that the Contractor has not discriminated against minorities, women or emerging small business enterprises in obtaining any required subcontracts.

The Contractor agrees not to discriminate against any client, employee, or applicant for employment or for services, because of race, color, religion, sex, national origin, physical or mental handicap, sexual orientation or age, unless based upon bona fide occupational qualifications, and that they are otherwise in compliance with all federal, state and local laws prohibiting discrimination, with regard to, but not limited to, the following: Employment upgrading, demotion or transfer; Recruitment or recruitment advertising; Layoffs or termination; Rates of pay or other forms of compensation; Selection for training; Rendition of services. It is further understood that any vendor who is in violation of this clause shall be barred forthwith from receiving awards of any purchase order from the School District, unless a satisfactory showing is made that discriminatory practices have terminated and that a recurrence of such acts is unlikely.

FIRM NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

TELEPHONE \_\_\_\_\_

BY \_\_\_\_\_  
(Company or Firm Officer)

BY \_\_\_\_\_  
(Type or Print Name)



**NON-COLLUSION AFFIDAVIT**

STATE OF \_\_\_\_\_)

County of \_\_\_\_\_)

I state that I am \_\_\_\_\_ of \_\_\_\_\_  
(Title) (Name of Firm)

and that I am authorized to make this affidavit on behalf of my firm, and its owners, directors, and officers. I am the person responsible in my firm for the price(s) and the amount of this bid.

I state that:

(1) The price(s) and amount of this bid have been arrived at independently and without consultation, communication or agreement with any other contractor, bidder or potential bidder, except as disclosed on the attached appendix.

(2) That neither the price(s) nor the amount of this bid, and neither the approximate price(s) nor approximate amount of this bid, have been disclosed to any other firm or person who is a bidder or potential bidder, and they will not be disclosed before bid opening.

(3) No attempt has been made or will be made to induce any firm or person to refrain from bidding on this contract, or to submit a bid higher than this bid, or to submit any intentionally high or noncompetitive bid or other form of complementary bid.

(4) The bid of my firm is made in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary or noncompetitive bid.

(5) \_\_\_\_\_, its affiliates, subsidiaries, officers, directors and  
(Name of my Firm)  
employees are not currently under investigation by any governmental agency and have not in the last four years been convicted of or found liable for any act prohibited by State or Federal law in any jurisdiction, involving conspiracy or collusion with respect to bidding on any public contract, except as described on the attached appendix.

I state that \_\_\_\_\_ understands and acknowledges that the above representations  
(Name of my Firm)  
are material and important, and will be relied on by School District 4J in awarding the contract(s) for which this bid is submitted. I understand and my firm understands that any misstatement in this affidavit is and shall be treated as fraudulent concealment from School District 4J of the true facts relating to the submission of bids for this contract.

\_\_\_\_\_  
(Authorized Signature)

Sworn to and subscribed before me this \_\_\_\_ day of \_\_\_\_\_, 20

\_\_\_\_\_  
(Notary Public for Oregon)

My Commission Expires: \_\_\_\_\_

**END OF BID FORM**

PLUMBING FIXTURE SCHEDULE							
ITEM	DESCRIPTION	ROUGH-IN SIZE (INCHES)					NOTES
		W	V	CW	HW	G	
WC-1	WATER CLOSET	4	2	1½	-	-	FLOOR MOUNT, TANK TYPE
S-1	SINK	2	1½	½	½	-	COUNTERTOP, ADA

**PLUMBING DESIGN CRITERIA (Oregon)**

**DOMESTIC WATER PIPING SYSTEM**  
BASIS OF DESIGN: 2011 OREGON PLUMBING SPECIALTY CODE, APPENDIX A "RECOMMENDED RULES FOR SIZING THE WATER SUPPLY SYSTEM". PIPING SIZED ON 5 PSI/100 FT. DROP, VELOCITIES NOT TO EXCEED 8 FT/SEC. (COLD WATER) AND NOT TO EXCEED 5 FT/SEC. (HOT WATER).

**WASTE AND VENT PIPING SYSTEM**  
BASIS OF DESIGN: 2011 OREGON PLUMBING SPECIALTY CODE, CHAPTER 7 "SANITARY DRAINAGE". ALL WASTE PIPING SIZED AT ¼" / FT UNLESS OTHERWISE NOTED.

**FIRE PROTECTION DESIGN CRITERIA**

**FIRE PROTECTION SPRINKLER DESIGN CRITERIA**  
RELOCATE AND REPLACE SPRINKLER HEADS AS NEEDED TO PROVIDE TOTAL COVERAGE PER NFPA 13.

**CEILING SUPPLY DIFFUSERS (C-1)**

CFM RANGE	SQUARE NECK SIZE (BASED ON: TITUS PMC)	SURFACE
0-125	6x6	13x13
126-220	8x8	15x15
221-345	10x10	17x17
346-500	12x12	19x19
501-780	16x16	23x23

**RETURN AIR GRILLES (C-2)**

CFM RANGE	SQUARE NECK SIZE (BASED ON: TITUS PAR)	SURFACE
0-340	10x10	12x12
341-780	15x15	17x17
781-1125	18x18	20x20
1129-1670	22x22	24x24
1671-3500	22x46	24x48

**DESIGN CONDITIONS - EUGENE, OR**

SPACE	WINTER		SUMMER	
	TEMPERATURE	HUMIDITY	TEMPERATURE	HUMIDITY
OUTDOOR	23.4° F DB	16.1° F DP / 12.6 HR / 26.9° F MCDB	91.7° F DB / 66.5° F MCWB	62.2° F DP / 84.8 HR / 74.6° F MCDB
INDOOR	70° F ± 2° F DB	50% RH MAX, NO MINIMUM	75° F ± 2° F DB	50% RH MAX, NO MINIMUM

**GENERAL NOTES:**  
1. OUTDOOR CONDITIONS BASED ON ASHRAE FUNDAMENTALS 2013 99.6% AND 0.4% DATA.

**ROOF VENTILATOR SCHEDULE**

TAG NUMBER	LOCATION	SERVICE	TYPE	AIRFLOW		THROAT SIZE (IN)	APPROX. WEIGHT (LBS)	MANUFACTURER & MODEL	NOTES
				CFM	TSP (IN. WG)				
RV-101	NORTH WING	HRV-1	OSA	150	0.02	10x10	8	GREENHECK GRSI	
RV-102	NORTH WING	HRV-1	RELIEF	150	0.02	10x10	8	GREENHECK GRSR	

**GENERAL NOTES:**  
A. WITH MANUFACTURER'S CURB AND BACKDRAFT DAMPER

**DUCT HEATER SCHEDULE**

TAG NUMBER	LOCATION	SERVICE	CFM	ELECTRIC HEATING COIL		APPROX. WEIGHT (LBS)	MANUFACTURER & MODEL	NOTES
				OUTPUT (KW)	VOLT/ PHASE			
DH-1	ATTIC	ROOMS 102B&C, 103, 106	150	2	120/1	50	INDEECO	1

**GENERAL NOTES:**  
A. MAINTAIN 36" CLEARANCE IN FRONT OF CONTROL/POWER PANEL.

**NOTES:**  
1. SLIP-IN TYPE

**CONVECTOR SCHEDULE**

TAG NUMBER	LOCATION	TYPE	OUTPUT MBH	SIZE LxHxD	TRAP LBS/HR	BASED ON	NOTES
C-202	SCHOOL OFFICE 102	STEAM	13	38x32x6	28	TRANE SW	1
C-203	SCHOOL OFFICE 102	STEAM	13	38x32x6	28	TRANE SW	1
C-204	ENTRY 100	STEAM	16	50x32x6	35	TRANE SW	
C-205	CONFERENCE 105	STEAM	9	32x32x6	20	TRANE SW	

**GENERAL NOTES:**  
A. WALL-MOUNTED T-STAT AND CONTROL VALVE.  
B. SELECTIONS BASED ON 10 PSI STEAM.

**NOTES:**  
1. RELOCATE AND USE EXISTING UNIT VENTILATOR THERMOSTAT. ONE CONTROL VALVE TO SERVE BOTH UNITS.

**HEAT RECOVERY VENTILATOR SCHEDULE**

TAG NUMBER	LOCATION	SERVICE	AIRFLOW CFM	FAN TYPE	TSP (IN. WG.)	TYPE	EFFICIENCY %	FLA	VOLT/ PHASE	APPROX. WEIGHT (LBS)	MANUFACTURER & MODEL	NOTES

**VENTILATION SCHEDULE - MULTIPLE SPACES - ASHRAE**

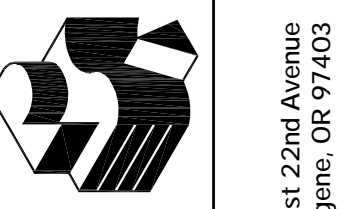
**HRV-1**

LOCATION	FLOOR AREA (SF)	PRIMARY AIRFLOW RATE (CFM)	OCCUPANCY CLASSIFICATION	PEOPLE OUTDOOR AIRFLOW RATE Rp (CFM/PERSON)	AREA OUTDOOR AIRFLOW RATE Ra (CFM/SF)	DEFAULT OCCUPANT DENSITY (PEOPLE/1000SF)	CODE POPULATION	DESIGN POPULATION	OUTDOOR AIRFLOW RATE Vbz (CFM)	ZONE AIR DISTRIBUTION EFFECTIVENESS Ez	OUTDOOR AIR INTAKE Voz (CFM)	PRIMARY OUTDOOR AIR FRACTION Zp	NOTES
105 READING INTERVENTION	209	66	Conference/meeting	5	0.06	50	10.5	8.0	52.5	0.8	66	1.00	
105 NURSE	145	24	Office space	5	0.06	5	0.7	2.0	18.7	0.8	24	1.00	
115 READING INTERVENTION	62	18	Conference/meeting	5	0.06	50	3.1	2.0	13.7	0.8	18	1.00	
<b>TOTALS:</b>	<b>416</b>	<b>108</b>					<b>14</b>	<b>12</b>	<b>85</b>		<b>108</b>	<b>Zp max = 1.00</b>	

TOTAL AIRFLOW: 108      SYSTEM VENTILATION EFFICIENCY - Ev: 0.79  
SYSTEM POPULATION: 12      OCCUPANT DIVERSITY - D: 1.00  
UNCORRECTED OUTDOOR AIR INTAKE - Vou: 85  
**STANDARD REQUIRED OUTDOOR AIR INTAKE FLOWRATE - Vot: 108**

**GENERAL NOTES:**  
1. SYSTEM OUTDOOR AIR CALCULATION IS BASED ON CHAPTER 6 OF THE ASHRAE STANDARD 62.1-2007.  
2. REFER TO AIR HANDLING UNIT SCHEDULE FOR ACTUAL OUTDOOR AIR FLOW RATE.

**NOTES:**  
A. DESIGN OCCUPANCY REPRESENTS THE ACTUAL OCCUPANCY DOCUMENTED ON THE PLANS.



**Robertson Sherwood Architects pc**

132 East Broadway, Suite 540  
Eugene, Oregon 97401

P 541 | 342.8077  
F 541 | 345.4302

www.robertsonsherwood.com

1328 East 22nd Avenue  
Eugene, OR 97403

**Edison Elementary School Office Relocation**



ADD #1      05/05/14

**EQUIPMENT SCHEDULES - MECHANICAL**

Drawn By	DR
Checked	JY
Date	17 APRIL 2014
Project	1321

**MO.2**

**SIGN-UP SHEET**

**MANDATORY PRE-BID CONFERENCE**

Edison Elementary School Office Relocation Project  
 Eugene, Oregon CIP # 420.170.003  
 Tuesday April 29, 2014 @ 3:30 PM

Name	Company	E-mail	Phone #
Randy Nishimura, AIA	Robertson Sherwood Architects	rnishimura@robertsonsherwood.com	541-342-8077
Larry Massey	Eugene SD 4J Project Manager	massev@4j.lane.edu	541-790-7430
Ryan Thomas	Ryan Thomas Construction	ryan@rthomasconstruction.com	541-517-3189
Looney, Wendy	Baldwin General Cont	gary@baldwingeneral.com	541-926-2719
DAVE ZENISIK	JIG Electric	DZ@JIGelec.com	541-746-4656
Tim Grizzle	Preferred Construction Inc.	tinga@buildwithoci.com	541-726-8990
DOUG JOST	ZG CONSTRUCTION	djost@zconstruction.com	541-689-3850
ANDY MCKENZIE	ANDY MCKENZIE CONSTRUCTION, INC.	andy@mckenziefconstruction.com	603-910-7877
Todd Glenz	McKenzie Comm.	Tglenz@mckemail.biz	541-343-7143
Walt Bell	Walter L Bell Const.	waltbell@walterbellconstruction.com	541-988-0331
Rich Lybarger	Brothers Plumbing Inc	rich@brothers-plumbing.com	541-577-4357
ROB BELLMAN	OREGON ELECTRIC GROUP	JUSTIN.BELLERFORDE@ogel-electric.com	541-747-0811
Robert Davis	Harvey and Price Co	rdavis@harveyandprice.com	541-746-1621
Ryan Miller	Bingham Construction Inc	ryan@binghamconstruction.com	541-484-9405
Ky De Blunk	Bell Construction	bellconstruction@questadvice.net	541-747-3424
DAN DUMM	Alfreda's Auto-Revers.	alfreda@scgmarl.com	541-688-0574
Don Prescott	Doug Palmer Elec	PRESCOTT@scgmarl.com	503-991-8696
Scott Lanier	Reynolds Electric	scott@reynoldselectric.com	541-343-7297