

**MIDDLESEX COUNTY COLLEGE**  
**Edison, New Jersey 08818-3050**

December 31, 2015

All Bidders

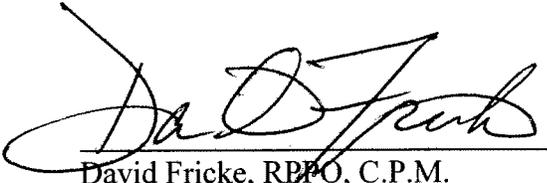
ADDENDUM NUMBER 2

BID # 16-32 Blue Colt Book Store Renovation

Please see the attached addendum.

Please note the bid opening date has been changed to Wednesday, January 13, 2016 at 2:00 pm.

THIS PAGE MUST BE REFERENCED IN YOUR BID RESPONSE Page D-2.



David Fricke, RFP, C.P.M.  
Director of Purchasing and Inventory

**ADDENDUM NO. 2**

TO THE CONTRACT DOCUMENTS FOR:

**MIDDLESEX COUNTY COLLEGE BID # 16-32**  
**BLUE COLT BOOKSTORE RENOVATION AND NEW CAFE**

FOR THE: MIDDLESEX COUNTY COLLEGE  
2600 Woodbridge Avenue, Edison, NJ 08818

DATE: December 31, 2015

NOTICE TO BIDDERS:

This Addendum contains changes to the requirements for the Contract Drawings and/or Specifications. Said changes shall be incorporated into the Contract Documents and shall apply to the Work with the same meaning and force as if they had been included in the original documents. Whenever this Addendum modifies a portion of any paragraph of the Specifications, or a portion of any of the Drawings, the remainder of the paragraph or drawing affected shall remain in force.

The conditions and terms of the basic specifications shall govern all Work described in this Addendum. Where the conditions of work and the quality or quantity of materials or workmanship are not fully described in this Addendum, the conditions of work, etc., included in the basic specifications for similar items of work shall apply to the Work described in this Addendum.

Bidder shall acknowledge receipt of this addendum on the Bid Proposal Form provided in the Bid proposal package.

**The bid receipt date has been changed and shall be Wednesday, January 13, 2016 by 2pm.**

Attachments

This Addendum includes the following attached Documents – FS1, FS2, & FS3

DRAWING REVISIONS

Dwg. 2251 sheet 1: Title block of sheet updated to match Architectural Drawings. Sheet number updated to FS1

Dwg. 2251 sheet 2: Title block of sheet updated to match Architectural Drawings. Sheet number updated to FS2

Dwg. 2251 sheet 3: Title block of sheet updated to match Architectural Drawings. Sheet number updated to FS3

**Dwg. FS1:** Item Number (5) – The “Undercounter Ice Bin” is to be deleted from the project and replaced with an “Undercounter Dish Washer”, basis of design is “Hobart LXEH-2”.

**Undercounter Dish Washer Specification:**

LXe Dishwasher, undercounter, 23-15/16"W x 23-9/16"D x 32-1/2"H, high temperature sanitizing, (32) racks/hr, fresh water rinse, .74 gal/rack, delime notification, auto chemical priming, service diagnostics, detergent & rinse aid pump, 120/208-240(3W)/60/1-ph, 30.5 amps, cULus, NSF, ENERGY STAR®  
Provide a 2” drain line, a ¾” water line, and appropriate power supply.

**PROJECT MANUAL REVISIONS**

Section 1: Scope of Work - List of Drawings Updated

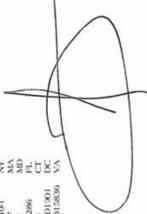
**ARCHITECTURAL**

- 2251.1 changed to FS1
- 2251.2 changed to FS2
- 2251.3 changed to FS3

END OF ADDENDUM NO. 2

3 University Plaza Drive  
Suite 600  
Hackensack, NJ 07601  
t: 201.941.3040  
f: 201.941.3050  
www.rscarchitects.com

LICENSE NO.  
JOHN P. CAROZZI, AIA  
NJ  
A10028  
RA012344B  
PA  
31187  
MA  
31187  
MD  
AM85286  
RI  
11038  
CT  
040010836  
VA



DATE

11/9/16

RSC Architects retains ownership of this drawing. When this has been prepared exclusively for the client, the client agrees to indemnify RSC Architects from and hold RSC Architects harmless from any and all claims, damages, costs, expenses, and attorney's fees, including reasonable reproduction or other use of this drawing in print, electronic, or any other medium.

MIDDLESEX  
COUNTY  
COLLEGE  
  
BLUE COLT  
BOOKSTORE

2600 WOODBRIDGE AVENUE  
EDISON, NJ 08818  
PROJECT NO. 69-15-001

REV	DATE	DESCRIPTION
-	11/09/15	ISSUED FOR BID
A	12/31/15	ADDENDUM #2

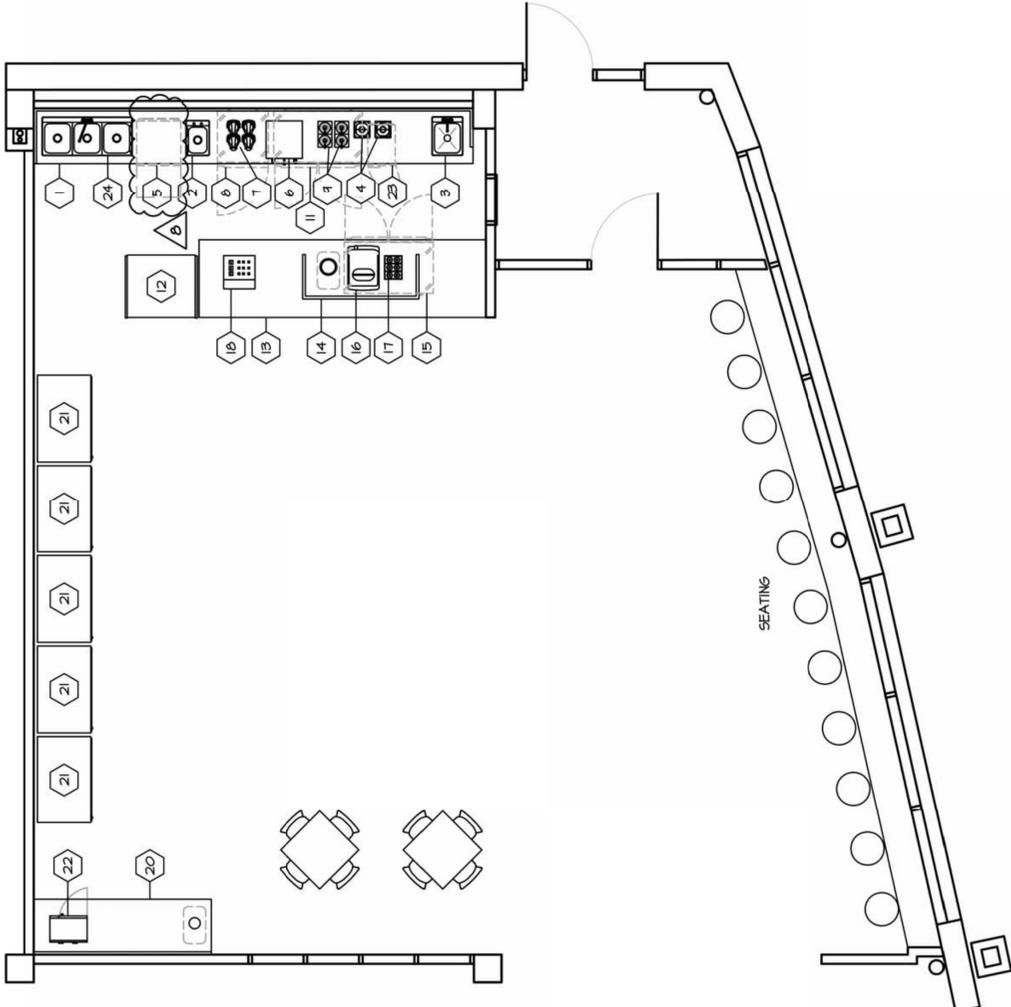
DRAWING TITLE  
  
EQUIPMENT LAYOUT  
AND  
SCHEDULE

CHECKED BY: KM DRAWN BY: TH  
DRAWING NO.

FSI

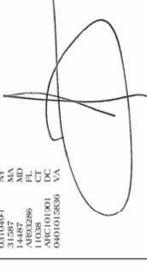
DWG. NO. OF

EQUIPMENT SCHEDULE		
ITEM	QTY	DESCRIPTION
1	1	MILLWORK COFFEE BACK COUNTER
2	1	DROP-IN HAND SINK
3	1	DROP-IN PREP SINK
4	2	BLENDERS
5	1	UNDERCOUNTER DISHWASHER
6	1	AIRPOT COFFEE BREWER - BY OTHERS
7	4	COFFEE AIRPOTS - BY OTHERS
8	1	UNDERCOUNTER FREEZER
9	2	"FRAPPUCCINO" EQUIPMENT - BY OTHERS
10	-	SPARE NUMBER
11	1	UNDERCOUNTER REFRIGERATOR
12	1	SELF-SERVICE / SERVICE DISPLAY CASE
13	1	MILLWORK COFFEE SERVING COUNTER
14	1	ESPRESSO SHROUD
15	1	UNDERCOUNTER REFRIGERATOR
16	1	ESPRESSO BREWER
17	1	SYRUP BOTTLE RACKS - BY OTHERS
18	1	P.O.S. SYSTEM - BY OTHERS
19	-	SPARE NUMBER
20	1	MILLWORK CONDIMENT COUNTER
21	5	VENDOR COOLERS - BY OTHERS
22	1	MICROWAVE OVEN
23	1	UNDERCOUNTER ICE MACHINE W/ BIN
24	1	DROP-IN THREE COMPARTMENT SINK



GENERAL MECHANICAL NOTES

- ROUGH-INS SHOWN ON THE ROUGH-IN DRAWINGS ARE FOR EQUIPMENT BEING SUPPLIED BY SINGER EQUIPMENT COMPANY ONLY. ADDITIONAL ROUGH-INS SHOWN OR NOT SHOWN ON THESE DRAWINGS FOR EQUIPMENT BEING RELOCATED, REUTILIZED OR SUPPLIED BY OTHERS WILL HAVE TO BE VERIFIED BY CORRESPONDING PRIME CONTRACTOR (E.G., P.C., M.C. G.C.) PRIOR TO ROUGH-INS BEING INSTALLED. SINGER EQUIPMENT COMPANY WILL NOT BE RESPONSIBLE FOR THESE ROUGH-INS.
- THE MECHANICAL PLANS ARE PREPARED AS AN ACCOMMODATION AND GUIDE ONLY. TO INDICATE MECHANICAL REQUIREMENTS NECESSARY TO OPERATE THE EQUIPMENT. DEVIATIONS FROM THE MECHANICAL WORK SHOWN ON THESE PLANS AND EXECUTION OF SUCH WORK IS WITHOUT RESPONSIBILITY OF SINGER EQUIPMENT COMPANY.
- DATA ON THIS SHEET IS TO BE REVIEWED BY OWNER AND/OR ARCHITECT AND IS TO BE INCORPORATED INTO THE BUILDING MECHANICAL PLANS IN ACCORDANCE WITH LOCAL CODES AT THE SITE.
- OWNER AND/OR ARCHITECT IS TO SUBMIT THIS PLAN SET TO LOCAL HEALTH DEPARTMENT FOR APPROVAL UNLESS OTHERWISE SPECIFIED.
- ALL EQUIPMENT BEING FURNISHED PER THIS SET OF PLANS BY SINGER EQUIPMENT COMPANY, HAS THE UNDERWRITERS' LABORATORIES AND NATIONAL SANITATION FOUNDATION SEALS OF APPROVAL.
- EQUIPMENT CONTRACTOR TO SET EQUIPMENT AT THE SITE IN ACCORDANCE WITH THESE PLANS AND TERMS OF CONTRACT WITH OWNER.
- ALL PLUMBING, ELECTRICAL AND VENTILATION WORK INCLUDING "ROUGH-IN" AND "FINAL CONNECTIONS" TO THE EQUIPMENT IS TO BE PERFORMED BY OTHERS. IT IS NOT PART OF SINGER EQUIPMENT COMPANY CONTRACT UNLESS OTHERWISE SPECIFIED.
- TO EXPEDITE AND INSURE PROPER INSTALLATION OF COOKING EQUIPMENT, "ALL FINAL CONNECTIONS" ARE TO BE PERFORMED BY OTHERS AT THE SAME TIME THE EQUIPMENT CONTRACTOR IS SETTING THE EQUIPMENT IN PLACE.



DATE  
11/9/15

RSC Architects retains ownership of this drawing. When this has been prepared exclusively for the customer, it is to be used only for the project and is limited to that specific purpose. Unwarranted reproduction or other use of this drawing is prohibited. © RSC Architects

MIDDLESEX COUNTY COLLEGE  
BLUE COLT BOOKSTORE  
2900 WOODBRIDGE AVENUE  
EDISON, NJ 08818  
PROJECT NO. 69-15-001

REV	DATE	DESCRIPTION
-	11/09/15	ISSUED FOR BID
A	12/31/15	ADDENDUM #2

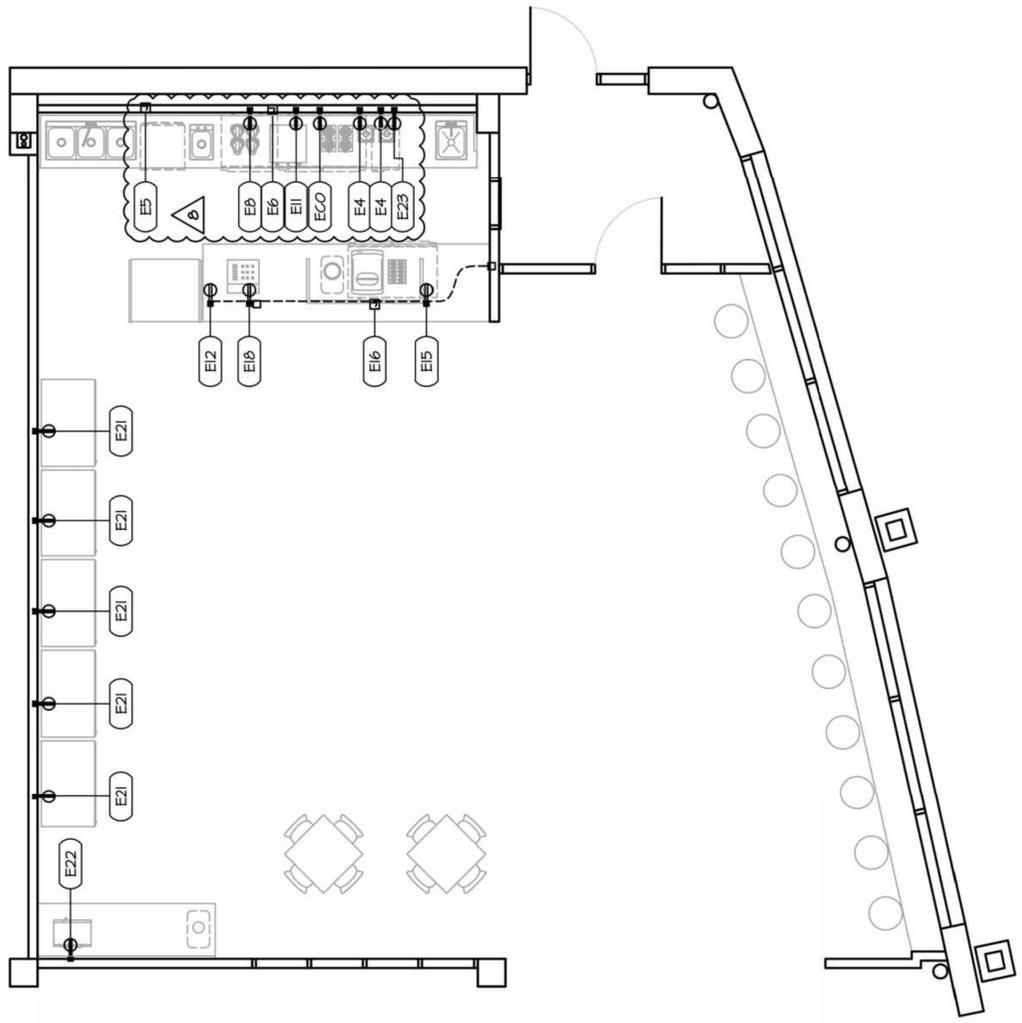
DRAWING TITLE  
EQUIPMENT LAYOUT AND SCHEDULE  
CHECKED BY: KM DRAWN BY: TH  
DRAWING NO.

**SYMBOLS & ABBREVIATIONS**

■	ELECTRIC STUD
●	120V SINGLE RECEPTACLE
⊙	120V DUPLEX RECEPTACLE
⊕	120V GROUNDING RECEPTACLE
⊖	208V RECEPTACLE
⊗	SWITCH
⊘	JUNCTION BOX
□	DISCONNECT SWITCH
◇	CONDUIT
⊕	PHASE
⊖	ELECTRIC ROUGH-IN NUMBER
Y	VOLTS
PH	PHASE
A	AMPS
M	WATTS
KM	KILOWATTS
HP	HORSEPOWER
SM	SWITCH
JB	JUNCTION BOX
DS	DISCONNECT SWITCH
DCO	DUPLEX CONVENIENCE OUTLET RECEPTACLE
SR	SINGLE RECEPTACLE
EMT	ELECTRIC METAL TUBING
MT	MOUNT
MTD	MOUNTED
DN	DOWN
UP	UP
AF	ABOVE FINISHED FLOOR
SOOH	STUB OUT OF WALL
DFA	DOWN FROM ABOVE
BTC	BRANCH TO CONNECTION
F/	FOR
W/	WITH
NIC	NOT IN CONTRACT
NSOD	NOT SHOWN ON DRAWING
G.C.	GENERAL CONTRACTOR
E.C.	ELECTRICAL CONTRACTOR
P.C.	PLUMBING CONTRACTOR
M.E.	MECHANICAL CONTRACTOR
KEC	KITCHEN EQUIPMENT CONTRACTOR
GFI	GROUND FAULT INTERRUPT

**EQUIPMENT ELECTRICAL ROUGH-INS**

E4 -	120V 1 PHASE, 15 AMPS, REQUIRES NEMA 5-15R DUPLEX RECEPTACLE, 50" AFF (ITEM #4 - BLENDERS)
E5 -	208V 1 PHASE, 30.5 AMPS, REQUIRES JUNCTION BOX, 18" AFF (ITEM #5 - UNDERCOUNTER DISHWASHER)
E6 -	120/208V 1 PHASE, 30 AMPS, REQUIRES JUNCTION BOX, 18" AFF. E.C. TO VERIFY UTILITY REQUIREMENTS W/ OWNER PRIOR TO ROUGHING-IN (ITEM #6 - AIRPOT COFFEE BREWER, BY OTHERS)
E8 -	120V 1 PHASE, 14 AMP (1 HP), REQUIRES NEMA 5-15R DUPLEX RECEPTACLE, 18" AFF (ITEM #8 - UNDERCOUNTER FREEZER)
E11 -	120V 1 PHASE, 6.3 AMPS (1/2 HP), REQUIRES NEMA 5-15R DUPLEX RECEPTACLE, 18" AFF (ITEM #11 - UNDERCOUNTER REFRIGERATOR)
E12 -	120V 1 PHASE, 15.84 AMPS, REQUIRES NEMA 5-20R DUPLEX RECEPTACLE. E.C. TO EXTEND POWER FROM CONDUIT @ 18" AFF IN WALL, & RUN THRU MILLWORK UTILITY CHASE TO DUPLEX RECEPTACLE MOUNTED IN ACCESSIBLE LOCATION IN MILLWORK CABINETRY (ITEM #12 - SELF-SERVICE / SERVICE DISPLAY CASE)
E15 -	120V 1 PHASE, 13 AMP (1 HP), REQUIRES NEMA 5-15R DUPLEX RECEPTACLE. E.C. TO EXTEND POWER FROM CONDUIT @ 18" AFF IN WALL, & RUN THRU MILLWORK UTILITY CHASE TO DUPLEX RECEPTACLE MOUNTED IN ACCESSIBLE LOCATION IN MILLWORK CABINETRY (ITEM #15 - UNDERCOUNTER REFRIGERATOR)
E16 -	208V 1 PHASE, 2600 WATTS, REQUIRES JUNCTION BOX. E.C. TO EXTEND POWER FROM CONDUIT @ 18" AFF IN WALL, & RUN THRU MILLWORK UTILITY CHASE TO JUNCTION BOX MOUNTED IN ACCESSIBLE LOCATION IN MILLWORK CABINETRY (ITEM #16 - ESPRESSO BREWER)
E18 -	120V 1 PHASE, 15 AMPS, REQUIRES NEMA 5-15R DUPLEX RECEPTACLE. E.C. TO EXTEND POWER FROM CONDUIT @ 18" AFF IN WALL, & RUN THRU MILLWORK UTILITY CHASE TO DUPLEX RECEPTACLE MOUNTED IN ACCESSIBLE LOCATION IN MILLWORK CABINETRY. E.C. TO VERIFY UTILITY REQUIREMENTS W/ OWNER PRIOR TO ROUGHING-IN
E21 -	EMPTY CONDUIT W/ RULL STRING BACK TO OFFICE FOR DATA, 50" 4" AFF. E.C. TO VERIFY UTILITY REQUIREMENTS W/ OWNER PRIOR TO ROUGHING-IN (ITEM #18 - P.O.S. SYSTEM, BY OTHERS)
E22 -	120V 1 PHASE, 15 AMPS, REQUIRES NEMA 5-15R DUPLEX RECEPTACLE, 18" AFF. E.C. TO VERIFY UTILITY REQUIREMENTS W/ OWNER PRIOR TO ROUGHING-IN (ITEM #21 - VENDOR COOLERS, BY OTHERS)
E23 -	120V 1 PHASE, 15 AMPS, REQUIRES NEMA 5-15R DUPLEX RECEPTACLE, 18" AFF (ITEM #22 - MICROWAVE OVEN)
E23 -	120V 1 PHASE, 15 AMPS, REQUIRES NEMA 5-15R DUPLEX RECEPTACLE, 18" AFF (ITEM #23 - UNDERCOUNTER ICE MACHINE W/ BIN)
E20 -	120V 1 PHASE, 15 AMPS, REQUIRES NEMA 5-15R DUPLEX RECEPTACLE, 50" AFF (CONVENIENCE OUTLETS)



- ELECTRICIANS NOTES**
- E.C. TO PROVIDE REQUIRED CONVENIENCE RECEPTACLES AS PER LOCAL CODE HAVING JURISDICTION AND PER OWNERS NEEDS.
  - E.C. TO VERIFY IF CONVENIENCE RECEPTACLES AND RECEPTACLES POWERING EQUIPMENT ARE TO BE GFI PER LOCAL CODE HAVING JURISDICTION. GFI RECEPTACLES ARE NOT RECOMMENDED FOR THE KITCHEN EQUIPMENT SHOWN ON THESE DRAWINGS. KITCHEN EQUIPMENT SHOULD PLUG INTO A NON GFI DEDICATED RECEPTACLE FOR THAT PIECE OF EQUIPMENT. SINGER EQUIPMENT WILL NOT BE HELD RESPONSIBLE FOR ANY SERVICE OR WARRANTY WORK RELATED TO KITCHEN EQUIPMENT THAT IS TRIPPING GFI RECEPTACLES. VARIOUS RECEPTACLES RELATED TO THE ELECTRICAL ENGINEER OR MECHANICAL CONTRACTOR SHALL BE IDENTIFIED IN THE ELECTRICAL AND MECHANICAL DRAWINGS. PROJECT REQUIRE GFI RECEPTACLES FOR THE KITCHEN EQUIPMENT.
  - MOUNTING HEIGHTS GIVEN ARE TO CENTERLINE OF DEVICE UNLESS OTHERWISE NOTED.
  - FLOOR MOUNTED DEVICES ARE TO BE MOUNTED WITH A 5 3/4" MAXIMUM HEIGHT TO TOP OF BOX.
  - ALL RECEPTACLES, J-BOXES, SWITCHES, INTERMIXING, DISCONNECT SWITCHES, MOTOR STARTERS AND/OR TRANSFORMERS OR ANY OTHER ELECTRICAL DEVICE REQUIRED TO MAKE EQUIPMENT OPERATIONAL IS TO BE SUPPLIED BY OTHERS AND IS NOT PART OF SINGER EQUIPMENT CONTRACT UNLESS OTHERWISE SPECIFIED.
  - ALL POWER CONNECTION POINTS UNDER EXHAUST HOODS ARE TO BE SHUT DOWN UPON FIRE SUPPRESSION SYSTEM ACTIVATION PER NFPA 96. E.C. TO TURNISH AND INSTALL SHUNT-TRIP BREAKERS FOR THESE CIRCUITS.
  - E.C. TO VERIFY, FINISH AND INSTALL REQUIRED ELECTRICAL ROUGH-INS FOR ALL EXISTING, REUTILIZED AND NEW EQUIPMENT BEING SUPPLIED BY THE OWNER. SINGER EQUIPMENT COMPANY IS NOT RESPONSIBLE FOR THESE ROUGH-INS.

3 University Plaza Drive  
Suite 600  
Hackensack, NJ 07601  
t: 201.941.3040  
f: 201.941.3050  
www.rscarchitects.com

JOHN P. CAROZZI, AIA  
ARCHITECT  
RADIUM 244B  
31287  
MASSACHUSETTS  
11038  
04101015836 VA

DATE: 11/9/15

RSC Architects retains ownership of this drawing which has been prepared exclusively for the client. No part of this drawing may be reproduced or otherwise used in this drawing in whole or in part without the written consent of RSC Architects.

MIDDLESEX COUNTY COLLEGE  
BLUE COLT BOOKSTORE  
2900 WOODBRIDGE AVENUE  
EDISON, NJ 08818  
PROJECT NO. 69-15-001

REV	DATE	DESCRIPTION
-	11/09/15	ISSUED FOR BID
A	12/31/15	ADDENDUM #2

DRAWING TITLE  
PLUMBING LAYOUT  
AND  
EQUIPMENT ROUGHINS

CHECKED BY: KM DRAWN BY: TH  
DRAWING NO.

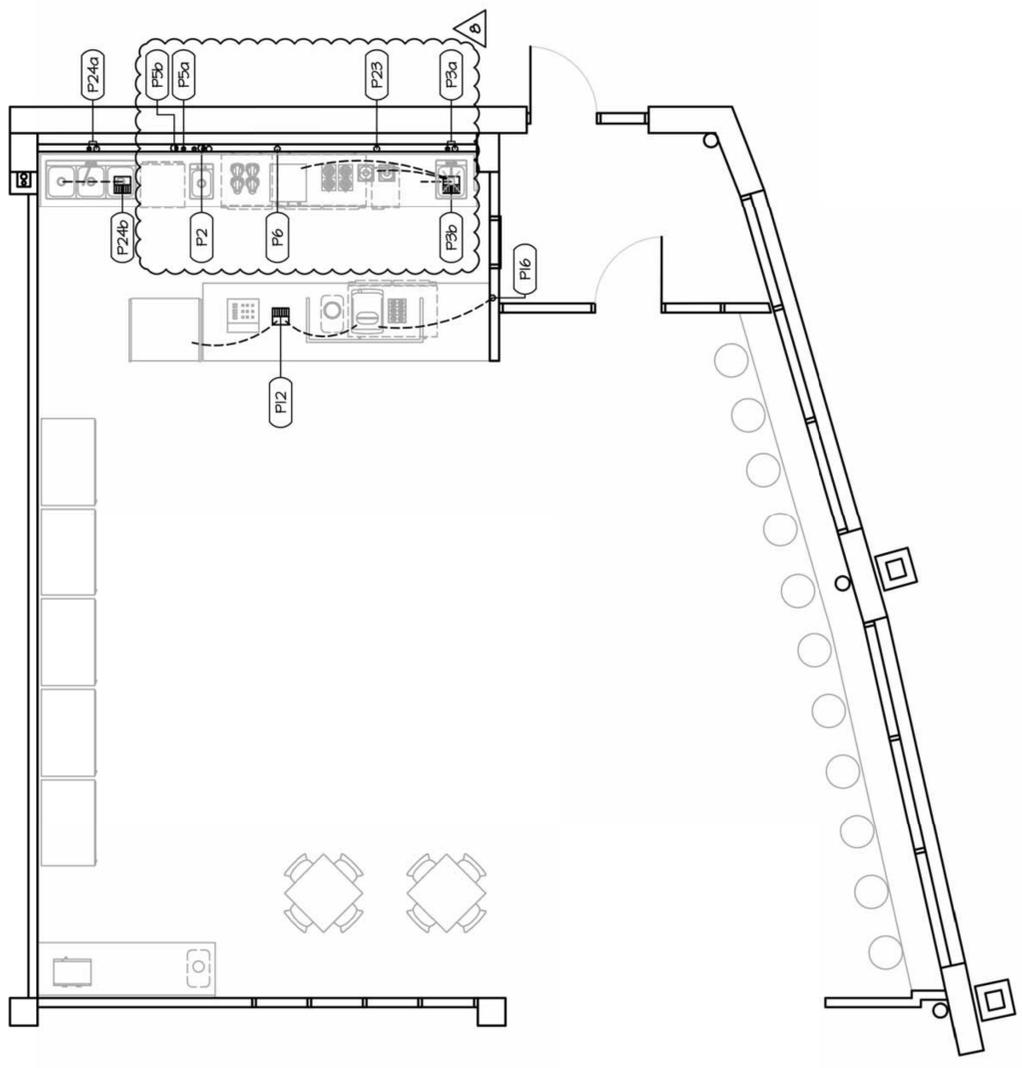
FS3  
DWG. NO. OF

**SYMBOLS & ABBREVIATIONS**

▲	GAS
○	COLD WATER
●	HOT WATER
○	DRAIN
○	FLOOR OR FUNNEL FLOOR DRAIN
○	FLOOR SINK
○	PLUMBING ROUGH-IN NUMBER
○	GAS
○	COLD WATER
○	HOT WATER
○	HOT & COLD WATER
○	DRAIN
○	INDIRECT WASTE
○	FLOOR DRAIN
○	FUNNEL FLOOR DRAIN
○	FLOOR SINK
○	FLOOR GRATE
○	GREASE TRAP
○	WATER PROOF
○	PRESSURE RELIEF PORT
○	MOUNT
○	MOUNTED
○	DOWN
○	ABOVE FINISHED FLOOR
○	STUB OUT OF WALL
○	STUB DOWN FROM ABOVE
○	BRANCH TO CONNECTION
○	FOR
○	WITH
○	NOT IN CONTRACT
○	NOT SHOWN ON DRAWING
○	GENERAL CONTRACTOR
○	ELECTRICAL CONTRACTOR
○	PLUMBING CONTRACTOR
○	P.C.
○	HEATING, VENTILATING & AIR CONDITIONING
○	KITCHEN EQUIPMENT CONTRACTOR

**EQUIPMENT PLUMBING ROUGH-INS**

P2 -	1/2" HOT & COLD WATER ON 4" CENTERS, 10' AFF & 1 1/2" WASTE, 20' AFF (ITEM #2 - DROP-IN HAND SINK)
P2a -	3/4" HOT WATER (140°F), 12' AFF. (ITEM #5 - UNDERCOUNTER DISHWASHER)
P2b -	2" WALL WASTE 10' AFF, P.C. TO SUPPLY AND INSTALL A P-TRAP WITH STAND PIPE. TOP OF STAND PIPE TO BE 10' AFF. (ITEM #5 - UNDERCOUNTER DISHWASHER)
P2c -	1/2" HOT & COLD WATER ON 4" CENTERS, 10' AFF (ITEM #3 - DROP-IN PREP SINK)
P2d -	FLOOR SINK, P.C. TO EXTEND DRAIN LINES FROM ITEMS #3, #5, #6, AND #23 TO FLOOR SINK
P6 -	1/2" COLD WATER, 10' AFF, P.C. TO VERIFY UTILITY REQUIREMENTS W/ OWNER PRIOR TO ROUGHING-IN (ITEM #6 - AIRPOT COFFEE BREWER, BY OTHERS)
P12 -	FLOOR SINK, P.C. TO EXTEND DRAIN LINE FROM ITEM #12 AND #16 TO FLOOR SINK
P16 -	1/2" COLD WATER, 10' AFF, P.C. TO EXTEND COLD WATER LINE THRU MILLWORK UTILITY CHASE TO COLD WATER INLET ON ESPRESSO BREWER (ITEM #16 - ESPRESSO BREWER)
P23 -	1/2" COLD WATER, 10' AFF (ITEM #23 - UNDERCOUNTER ICE MACHINE W/ BIN)
P24a -	1/2" HOT & COLD WATER ON 4" CENTERS, 10' AFF (ITEM #24 - DROP-IN 3 COMPARTMENT SINK)
P24b -	FLOOR SINK, P.C. TO MANIFOLD THREE SINK COMPARTMENTS & EXTEND TO FLOOR SINK, P.C. TO VERIFY LOCATION AND/OR NEED FOR GREASE TRAP & ALSO IF THIS METHOD OF SINK DRAINING COMPLIES W/ ALL APPLICABLE LOCAL CODES



- PLUMBING NOTES**
- SHUT-OFF VALVES ON THE INLET SIDE OF THE COLD AND HOT WATER LINES SERVING EACH PIECE OF EQUIPMENT ARE TO BE FURNISHED AND INSTALLED BY THE PLUMBING CONTRACTOR.
  - IF WATER PRESSURE AT THE EQUIPMENT AREA EXCEEDS 50 POUNDS FLOW PRESSURE OWNER OR HIS CONTRACTOR MUST INSTALL A PRESSURE REDUCING VALVE ON BOTH THE MAIN HOT WATER AND COLD WATER SUPPLY LINES SERVING THE AREA.
  - FLOW PRESSURE TO DISHWASHER (OR ITS AUXILIARY HOT WATER BOOSTER HEATER IF ONE IS USED) MUST NOT EXCEED 25 POUNDS.
  - OWNER OR HIS CONTRACTOR MUST PROVIDE AN ADEQUATE SUPPLY OF 140°F HOT WATER TO ALL COOKING EQUIPMENT, DISHWASHER/BOOSTER HEATER AND SCULLERY SINKS. 110°F HOT WATER IS TO BE PROVIDED TO ALL OTHER SINKS.
  - IF WATER EXCEEDS TEN GRAINS OF HARDNESS, EXCESSIVE LIME, IRON, ALKALINE, ETC. CONDITIONS ARE PRESENT, PROPER WATER CONDITIONING EQUIPMENT MUST BE INSTALLED ON THE MAIN WATER LINES SERVING THIS FOOD SERVICE FACILITY. ALL WATER CONDITIONING EQUIPMENT SHALL BE FURNISHED, INSTALLED AND MAINTAINED BY OTHERS.
  - USING P.V.C. PIPING FOR DRAIN LINES FROM EQUIPMENT THAT DISCHARGES HOT WATER SUCH AS STEAMERS & DISHWASHERS MAY CAUSE THE P.V.C. PIPING TO SOFTEN OR CRACK. IT IS RECOMMENDED THAT METAL (COPPER OR GALVANIZED) PIPING BE USED.
  - CHECK WITH LOCAL CODES TO DETERMINE WHAT EQUIPMENT IS TO BE PIPED THROUGH A GREASE TRAP - (GREASE TRAPS) TO BE PROVIDED BY PLUMBING CONTRACTOR.
  - PLUMBING CONTRACTOR TO INSTALL MECHANICAL GAS SHUT OFF VALVE (SUPPLIED BY KEG) IN GAS MAIN FEEDING ALL COOKING EQUIPMENT PRIOR TO ANY TEES OR GAS LOOP FEEDING COOKING EQUIPMENT. MECHANICAL SHUT OFF VALVE TO BE INSTALLED IN ACCESSIBLE CEILING SPACE OR BELOW FLOOR WITH ACCESS TO VALVE.
  - PLUMBING CONTRACTOR TO PROVIDE FLOOR DRAINS AS PER LOCAL CODE HAVING JURISDICTION AND OWNERS REQUEST.
  - INCOMING GAS PRESSURE SHALL NOT TO EXCEED 1/2" WATER COLUMN (0.2 LB.) TO ALL KITCHEN EQUIPMENT. PLUMBING CONTRACTOR IS TO REVIEW ALL WATER MAIN PLANS PROVIDED BY THE SINKER EQUIPMENT CO. TO ESTABLISH THE NECESSARY GAS PRESSURE TO THE KITCHEN EQUIPMENT. IF GAS PRESSURE TO KITCHEN EQUIPMENT IS HIGHER THAN REQUIRED, A PRESSURE REGULATOR IS TO BE PROVIDED BY THE PLUMBING CONTRACTOR OR BY THE GAS COMPANY. THE GAS PRESSURE REGULATOR MUST BE INSTALLED PRIOR TO THE GAS FEEDING ANY KITCHEN EQUIPMENT. EXCESSIVE GAS PRESSURE TO THE EQUIPMENT CAN DAMAGE THE EQUIPMENT AND CAUSE PERSONAL INJURY.