



STATE OF NEW YORK  
OFFICE OF GENERAL SERVICES  
DESIGN AND CONSTRUCTION GROUP  
THE GOVERNOR NELSON A. ROCKEFELLER  
EMPIRE STATE PLAZA  
ALBANY, NY 12242



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**ADDENDUM NO. 4 TO PROJECT NO. 44342**

**CONSTRUCTION WORK  
UPGRADE CONCESSION STAND  
INTERNAL REVENUE SERVICE BUILDING  
1040 WAVERLY AVENUE  
HOLTSVILLE, NEW YORK 11742**

May 17, 2012

**NOTE:** This Addendum forms a part of the Contract Documents. Insert it in the Project Manual. Acknowledge receipt of this Addendum in the space provided on the Bid Form.

**SPECIFICATIONS GROUP**

1. Page 001100 – 4, Paragraph 1.09 L, Add the following Subparagraph:
  - “1. Perform utility shutdowns during night hours (6 p.m. to 6 a.m.) as deemed necessary by the Facility. The contract consideration is deemed to include all necessary overtime and all premium time, if any, that is required by the Contractor to complete the shutdowns or cut overs. The Contractor shall be responsible for all necessary overtime and all premium time, if any, that is incurred by the Facility to assist with utility shutdowns.”
2. DOCUMENT 101423 SIGNS: Add the accompanying document (pages 101423 – 1 thru 101423 - 3) to the Project Manual.
3. DOCUMENT 283105 MODIFICATIONS TO FIRE ALARM SYSTEM: Discard the Section bound in the Project Manual.

**DRAWINGS**

4. Revised Addendum Drawing:
  - a. Drawing No. A101, noted “ADDENDUM #4 – 05/15/12” accompanies this Addendum and supersedes the same numbered, previously issued “Addendum #1 – 04/16/12” drawing.
5. Revised Drawings:
  - a. Drawing No. A102, noted “ADDENDUM #4 – 05/15/12” accompanies this Addendum and supersedes the same numbered originally issued drawing.

- b. Drawing No. M-101, noted “ADDENDUM #4 – 05/15/12” accompanies this Addendum and supersedes the same numbered originally issued drawing.

**END OF ADDENDUM**

James Dirolf, P.E.  
Director of Design

## SECTION 101423

### SIGNS

#### PART 1 GENERAL

##### 1.01 SUBMITTALS

- A. Shop Drawings: Show fabrication and mounting details for each sign type and copy specified. Include sign designs, dimensions, copy style, and copy heights.
  - 1. For signs supported or anchored to permanent construction provide setting drawings for anchor bolts and other anchors to be installed under other sections.
- B. Product Data: Catalog sheets, specifications, and installation instructions for each sign type and mounting type specified.
- C. Samples:
  - 1. Full size of each sign type and copy type specified including mounting accessories. These samples will be returned and, if approved, may be used in the Work.
  - 2. Color Samples: Manufacturer's standard colors for sign material and finishes specified.
- D. Quality Control Submittals:
  - 1. Sign Fabricator Qualification Data: Certified statement from the fabricator indicating the capacity and number of years products similar to those specified for the Work have been produced.
- E. Templates: Provide full-size spacing templates for individually mounted dimensional letters and numbers.

##### 1.02 QUALITY ASSURANCE

- A. Sign Fabricator Qualifications: The firm manufacturing the signs shall have been regularly producing signs similar to those specified for the Work, for a minimum of 5 years. The firm shall also have sufficient production capacity to produce the quantity of sign units required without causing delay in the Work.
- B. Single-Source Responsibility: For each separate type of sign required, obtain signs from one source from a single manufacturer.

##### 1.03 PROJECT CONDITIONS

- A. Do not install the sign units until all other finishing operations, including painting, have been completed unless otherwise directed.

#### **1.04 DELIVERY, STORAGE, AND HANDLING**

- A. Deliver sign units to Site with protective covering in place.
- B. Leave protective covering on sign units until completion of installation.

### **PART 2 PRODUCTS**

#### **2.01 MATERIALS**

- A. PVC Sheet: Routed logo and letters from ½” CAM material.
  - 1. Thickness: 1/2 inch, unless otherwise indicated.
  - 2. Color: “Express Stop” copy – white.
  - 3. Color: Logo ‘dot & lines’ symbol – clear PVC sheet with black copy.
- B. Opaque Coating: Sign manufacturer’s standard or recommended non-fading inks, paints or enamels.
- C. Mounting Materials:
  - 1. Mechanical Mounting (MM): Sign manufacturer’s standard or recommended full threaded screws with tamper resistant heads.
    - a. Plaster Substrates: Furnish plastic anchors with screws.
  - 2. Sealant Mounting (SM): Sign manufacturer’s standard or recommended acrylic or silicone sealant type adhesive intended for substrates involved.

#### **2.02 PANEL CONFIGURATION**

- A. Comply with requirements indicated for each sign type and copy. Produce smooth, even, level, sign panel surfaces, constructed to remain flat under installed conditions within a tolerance of plus or minus 1/16 inch measured diagonally.
- B. Unframed Panel Signs: Fabricate sign units with edges mechanically and smoothly finished to conform with the following conditions:
  - 1. Corner Condition: Square & Rounded to radius indicated or directed.

#### **2.03 FABRICATION**

- A. Fabricate sign units of graphic process, design, copy, dimensions and color indicated or specified.
- B. Fabricate individual sign letters.
- C. Copy shall be as stated on drawings.
  - 1. Confirm “To Be Determined” information before fabrication.

## **PART 3 EXECUTION**

### **3.01 EXAMINATION**

- A. Verification of Conditions: Examine surfaces to receive the signs for defects that will adversely affect the execution and quality of the Work. Do not proceed until unsatisfactory conditions are corrected.

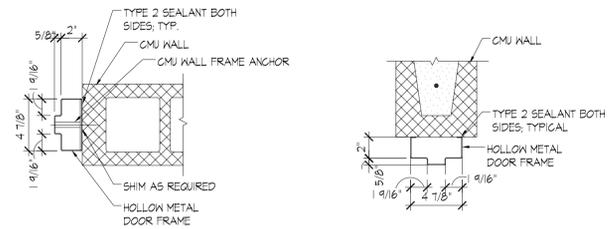
### **3.02 INSTALLATION**

- A. Install the work of this Section in accordance with the sign manufacturer's printed installation instructions, except as otherwise indicated or specified.
- B. Secure sign units to surfaces and locations shown on the Drawings with mounting location and mounting method specified.

### **3.03 CLEANING AND PROTECTION**

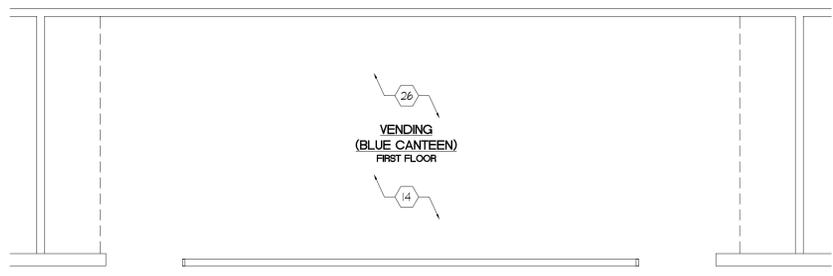
- A. Do not remove protective coverings until directed.
- B. Clean sign units when directed.

**END OF SECTION**



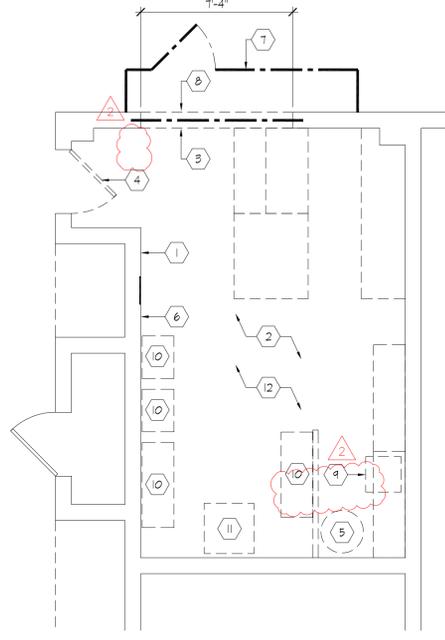
**L1 HEAD/JAMB DETAIL**

1 1/2" = 1'-0"



**J1 FLOOR PLAN - BLUE CANTEEN**

3/16" = 1'-0"



**J7 REMOVALS PLAN**

1/4" = 1'-0"

**GENERAL REMOVAL NOTES**

- ALL DIMENSIONS INDICATED ON THE DRAWING ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE DIRECTOR'S REPRESENTATIVE IN WRITING PRIOR TO STARTING OF WORK.
- THE CONTRACTOR SHALL PROTECT ALL WALLS OR FEATURES THAT ARE NOT SCHEDULED TO BE REMOVED. REPAIR AND/OR REPLACE ALL WALLS OR FEATURES DAMAGED DURING THE PROCESS OF DEMOLITION AND NEW CONSTRUCTION.
- REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR ADDITIONAL REMOVALS INFORMATION NOT INDICATED ON THIS DRAWING.
- REMOVE SECTIONS OF EXISTING NON-STRUCTURAL CONSTRUCTION AS REQUIRED, WHETHER INDICATED OR OTHERWISE, TO ACCOMMODATE NEW CONSTRUCTION WITH THE APPROVAL OF THE DIRECTOR'S REPRESENTATIVE.
- PROPERLY DISPOSE ALL ITEMS REMOVED DURING DEMOLITION UNLESS OTHERWISE INDICATED OR DIRECTED BY THE DIRECTOR'S REPRESENTATIVE.
- SHORE EXISTING CONSTRUCTION FOR DEMOLITION AND REMOVALS AS REQUIRED.
- CONTRACTOR SHALL NOTIFY THE DIRECTOR'S REPRESENTATIVE IN WRITING IN THE EVENT OF UNANTICIPATED CONDITIONS ENCOUNTERED DURING DEMOLITION WHICH MAY CONFLICT WITH THE INTENDED FUNCTION OR DESIGN. DO NOT PROCEED WITH REMOVAL OF MATERIALS NOT INDICATED ON THE CONTRACT DOCUMENTS WITHOUT WRITTEN AUTHORIZATION FROM THE DIRECTOR'S REPRESENTATIVE.
- ROOM NAMES AND NUMBERS AS SHOWN DO NOT NECESSARILY CORRESPOND TO EXISTING DESIGNATIONS AND ARE FOR REFERENCE PURPOSES ONLY.

**KEYED REMOVAL NOTES**

- EXISTING CONSTRUCTION TO REMAIN, TYPICAL UNLESS NOTED OTHERWISE. PATCH ALL EXISTING WALL SURFACES DAMAGED OR DISRUPTED AS A RESULT OF THE WORK OF THIS CONTRACT AND PAINT TO MATCH ADJACENT.
- REMOVE EXISTING EQUIPMENT, CASEWORK, SHELVING, DISPLAY MILLWORK, ETC. RELOCATE IDENTIFIED COMPONENTS TO TEMPORARY SWING SPACE ROOM 102. REMOVE AND DISPOSE ALL COMPONENTS IN TEMPORARY SWING SPACE NOT SCHEDULED TO BE REUSED UPON COMPLETION OF NEW WORK IN ROOM 101.
- REMOVE EXISTING WALL CONSTRUCTION AS REQUIRED FOR NEW DOOR ROUGH OPENING.
- REMOVE EXISTING DOOR AND FRAME.
- REMOVE EXISTING COIN SEPARATOR. SALVAGE FOR REINSTALLATION.
- REMOVE EXISTING WALL BASE, TYPICAL. EXISTING FLOOR TILE TO REMAIN.
- PROVIDE TEMPORARY 3/8" METAL STUD/5/8" GYPSUM BOARD PARTITION WITH 44" WIDE DOOR AT OPENING TO NEW STORE. PAINT TO MATCH ADJACENT WALLS. WALL SHALL BE ADEQUATELY SUPPORTED AND FREESTANDING. PENETRATIONS OF EXISTING FLOOR, WALL AND CEILING FINISHES WILL NOT BE ALLOWED. REMOVE TEMPORARY PARTITION ON COMPLETION OF WORK AND CLEAN EXISTING ADJACENT WALL, CEILING AND FLOOR FINISHES AS REQUIRED.
- REMOVE EXISTING WALL BASE AND WALL MOUNTED ITEMS AS REQUIRED FOR NEW DOOR OPENING. REINSTALL WALL MOUNTED ITEMS IN NEW LOCATION AS DIRECTED BY DIRECTOR'S REPRESENTATIVE.
- REMOVE EXISTING SAFE. SALVAGE FOR REINSTALLATION.
- REMOVE EXISTING SHELVING, DISPLAY RACKS, ETC., TYP.
- REMOVE EXISTING REFRIGERATED MERCHANDISER.
- EXISTING SUSPENDED ACOUSTICAL CEILING SYSTEM TO REMAIN.
- REMOVE EXISTING TABLES AND CHAIRS. COMPLETE REMOVALS ONLY AFTER NEW TABLES AND CHAIRS ARE ON SITE AND READY FOR IMMEDIATE INSTALLATION.
- REMOVE EXISTING CHAIRS. COMPLETE REMOVALS ONLY AFTER NEW CHAIRS ARE ON SITE AND READY FOR IMMEDIATE INSTALLATION.

**GENERAL NOTES**

- ALL DIMENSIONS ARE TO THE FACE OF FRAMING AT NEW CONSTRUCTION, AND TO THE FACE OF EXISTING CONSTRUCTION UNLESS NOTED OTHERWISE.
- PLUS/MINUS (+) NOTATIONS ARE USED IN DIMENSION STRINGS TO ACCOUNT FOR VARIATIONS IN DRAWINGS AND FIELD CONDITIONS. VERIFY ALL PLUS/MINUS (+) DIMENSIONS DURING WORK, AND NOTIFY THE DIRECTOR'S REPRESENTATIVE IN WRITING OF ANY DISCREPANCY OR NECESSARY MODIFICATIONS PRIOR TO PROCEEDING WITH CONSTRUCTION.
- WHERE NON-FIRE RATED WALL CONSTRUCTION RESULTS IN NON-ACCESSIBLE SPACE, OMIT WALL FINISH (GYPSUM WALL BOARD) ON NON-ACCESSIBLE SIDE.
- THE DRAWINGS INDICATE A COMPLETE SCOPE OF WORK. DETAILS SHOWN ARE TYPICAL. SIMILAR DETAILS APPLY TO SIMILAR CONDITIONS UNLESS OTHERWISE INDICATED.
- WHERE REMOVALS RESULT IN UNFINISHED OPENINGS, HOLES, OR SIMILAR IRREGULARITIES AT WALLS, FLOORS OR CEILING, PATCH AND REPAIR SURFACES TO MATCH ADJACENT FINISH SURFACES.
- PROVIDE SOLID WOOD BLOCKING IN NEW WALLS AS REQUIRED FOR PROPER INSTALLATION OF CASEWORK, FIXTURES, FINISH TRIM, SHELVING STANDARDS, SIGNAGE, MENU SYSTEMS, ETC.
- WHERE EXISTING CONSTRUCTION IS BEING INFILLED WITH NEW CONSTRUCTION, ALIGN SURFACES OF NEW CONSTRUCTION WITH EXISTING CONSTRUCTION AND FINISH TO MATCH THE ADJACENT DESIGNATIONS AND ARE FOR REFERENCE PURPOSES ONLY.
- ALL DIMENSIONS LOCATING MILLWORK AND/OR CASEWORK AND OPENINGS IN THE MILLWORK ARE FROM FINISH SURFACE.
- REFER TO FOOD SERVICE EQUIPMENT DRAWINGS AND MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS FOR EQUIPMENT TYPES, LOCATIONS AND UTILITY REQUIREMENTS.
- PATCH AND REPAIR ALL EXISTING WALL SURFACES SCHEDULED TO BE PAINTED PRIOR TO APPLYING FINISH.
- HINGE JAMBS OF DOORS SHALL BE 4" FROM WALL CORNER WHERE DOORS ENTER ROOMS AT CORNERS UNLESS NOTED OTHERWISE.
- ALL COUNTERTOP HEIGHTS SHALL BE 34" AFF. UNLESS NOTED OTHERWISE.
- ANY PENETRATION THROUGH FIRE RESISTANCE RATED CONSTRUCTION SHALL BE FIRESTOPPED USING APPROVED FIRESTOP SYSTEM MEETING ASSEMBLY RATING REQUIREMENTS.
- PROVIDE NSF APPROVED SEALANT AT COUNTERTOPS AND FOOD SERVICE AREAS.
- EXISTING VGT FLOOR TILES SHALL NOT BE PENETRATED. REFER TO 'PARTITION TYPE' FOR INFORMATION ON NEW WALL CONSTRUCTION.
- REFER TO LEGEND FOR NEW DOOR & FRAME INFORMATION.

**KEYED DRAWING NOTES**

- SLATWALL SOFFIT. SEE DETAIL E8/A102
- SLATWALL MOUNTED ON FURRING. SEE DETAIL H5/A102
- EXISTING SAFE
- EXISTING COIN SEPARATOR
- 7'-6" HIGH SECURITY PARTITION WITH 2'-6"x6'-8" HM DOOR & FRAME, REFER TO ELEVATIONS.
- SIDE LOADING FOLDING SECURITY GATE.
- PRECAST REINFORCED CONCRETE LINTEL AT DOOR OPENING. EXTEND LINTEL MIN. 8" BEYOND OPENING ON BOTH SIDES. GROUT FULL ALL VOIDS IN THE FIRST 8" OF THE 8" CMU BLOCK ALONG BOTH SIDES OF OPENING.
- SOLID SURFACE COUNTERTOP WITH 4" HIGH BACK AND SIDE SPLASHES WHERE COUNTERTOP ABUTS WALL SURFACE. SEE DETAIL E1/A102 AND SPECIFICATION SECTION 064000.
- EXISTING RESILIENT FLOOR TILE TO REMAIN. NEW 4" HIGH RESILIENT BASE AT ALL EXPOSED WALLS. PARTITIONS AND IN 'TOE KICKS' OF BASE CABINETS. SEE SPECIFICATION SECTION 096519
- PATCH EXISTING PLASTER CEILING AND PAINT
- CLEAN PATCH AND PAINT EXISTING WALLS. PAINT EXISTING AND NEW DOORS AND FRAMES
- PROVIDE 32 NEW CHAIRS. INSTALL IMMEDIATELY FOLLOWING REMOVAL OF EXISTING CHAIRS.
- 3'-0" WIDE X 7'-0" HIGH HOLLOW METAL DOOR AND FRAME, ALSO SEE DETAIL K3/A102 & L1 OF THIS SHEET. SEE NOTES ON SHEET A101 AND SPECIFICATION SECTIONS 081102 AND 081100
- 16" X 16" ACCESS DOOR. COORDINATE WITH NEW PIPING. SEE M101 FOR ADDITIONAL INFORMATION.

**EQUIPMENT SCHEDULE**

Item No.	Qty	Equipment Category	Manufacturer	Model Number	Equip. Remarks
01	1	Display Case w/ "Beverage" Sign, Refrigerated	True Food Service	GDM-47	
02	1	Sink, Drop-In	Advance Tabco	DI-1-5	
03	1	Single Door, Freezer w/ Top Mounted Refrigeration System	True Food Service	TR1F-1S	
04	3	Shelving Kit, Wire - (4) Shelves; (4) 74" Posts	InterMetro Industries	2448BR	
05	3	Rack, Dunnage	InterMetro Industries	HP33C	

**FIXTURE LEGEND**

Item No.	Equipment Category	Equipment Remarks
1201	Custom Casework	Wall Hung Work Counter/Wall Cabinets/Etc
1701	Base Cabinets w/ Solid Surface Counter	
1801	Sales Counter Cabinetry	
1802	Shelving, Wire	
1803	Display Rack, Newspaper	
1804	Display Rack, Magazine	
1805	Display Rack, Medicine	
1806	Display Rack, Greeting Card	

**FURNISHING**

TABLE HEIGHT CHAIRS:  
MANUFACTURER: KI  
PRODUCT: STRIVE 4-LEG STACK CHAIR  
FEATURE: UPH SEAT/POLY BACK - NO ARMS  
FINISH: SUBMIT FULL RANGE SAMPLE TO BE SELECTED BY ARCHITECT  
QUANTITY: 144

TABLES (BASE & TOP):  
MANUFACTURER: KI  
PRODUCT (BASE): ATHENS AHS BASE - 30" DIA (PAINTED)  
PRODUCT (TOP): 30"x48" (STANDARD) LAMINATE TABLE TOP  
FINISH: SUBMIT FULL RANGE SAMPLE TO BE SELECTED BY ARCHITECT  
QUANTITY: 32

**LEGEND**

- EXISTING CONSTRUCTION TO REMAIN
- NEW FULL HEIGHT WALL CONSTRUCTION. SEE PARTITION TYPES THIS SHEET FOR ADDITIONAL INFORMATION.
- NEW PARTIAL HEIGHT WALL CONSTRUCTION. SEE PARTITION TYPES THIS SHEET FOR ADDITIONAL INFORMATION.
- EXISTING DOOR AND FRAME TO REMAIN
- REMOVE EXISTING DOOR AND FRAME
- NEW HM DOOR AND FRAME AS SCHEDULED:  
DOOR# 101: 2'-6" WIDE X 6'-8" HIGH, DOOR TYPE F, FRAME TYPE 1, HA GROUP 1  
DOOR# 102: 3' WIDE X 7' HIGH, DOOR TYPE FN, FRAME TYPE 1, HA GROUP 2
- ALIGN FINISH FACE DESIGNATION
- ALIGN FINISH FACE OF NEW CONSTRUCTION WITH FINISH FACE OF EXISTING CONSTRUCTION

**PAINT SCHEDULE**

- P-1 WALLS, DOOR FRAMES, TRIM & SLATWALL DISPLAY FINISH
- P-2 DOORS
- P-3 SLATWALL SOFFIT FINISH

**PARTITION TYPES**

NOTE:  
ALL NEW METAL STUD WALL TRACK SHALL BE ATTACHED TO THE EXISTING VGT FLOOR TILE USING ACRYLIC STRUCTURAL ADHESIVE, LOCKTITE H8600 OR APPROVED EQUAL, FOR USE WITH GALVANIZED STEEL. THE MAX FINISH ON THE EXISTING VGT FLOOR TILE SHALL BE REMOVED IN THE AREAS WHERE THE ADHESIVE WILL BE USED. FOLLOW MANUFACTURERS WRITTEN INSTRUCTIONS FOR PREPARATION OF MATERIALS AND INSTALLATION.

1. 5/8" GYPSUM WALLEBOARD EACH SIDE OF PARTITION (TYP.)  
2. METAL WALL STUD FRAMING SYSTEM

WALL STUD TYPE	STUD SIZE	STUD GAUGE	GYPSUM BOARD TYPE	NO GYPSUM LAYERS	FIRE RATING	NOTE
A	2 1/2"	25	1/2" o.c.	STANDARD	1	NONCOMBUSTIBLE OMIT GNB ON NON-ACCESSIBLE SIDE



**ARCHITECTURE**  
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PROJECT TITLE  
**UPGRADE CONCESSION STAND**  
**INTERNAL REVENUE SERVICE BUILDING**  
**HOLTSVILLE, NEW YORK**

CLIENT  
**NYS OFF. OF CHILD AND FAMILY SERVICES**  
**COMMISSION FOR THE BLIND**  
**AND VISUALLY HANDICAPPED**



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ROANN M. DESTITO  
Commissioner  
JAMES M. DAVIES, A.L.A.  
Deputy Commissioner, Design and Construction

OGS PROJECT # 44342-C

DDA PROJECT # 11-006

SYMB	ISSUED FOR	BY	DATE
	BID DOCUMENTS		03/28/12
	ADDENDUM #1		04/16/12
	ADDENDUM #4		05/15/12

Consultant

Drawn	Project Manager	P.I.C
MR	MR	DWD

SHEET TITLE  
**FLOOR PLAN /**  
**DEMOLITION PLAN**

SHEET NUMBER  
**A101**

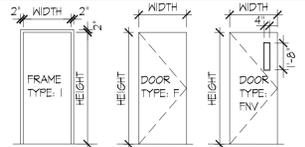
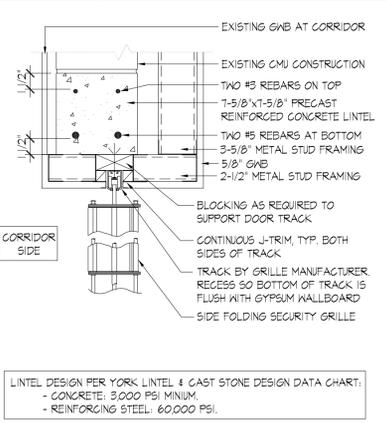
# Express Stop

NOTE: ATTACH SIGN TO WALL FINISH WITH DOUBLE SIDED TAPE, PROVIDED BY SIGN MANUFACTURER.



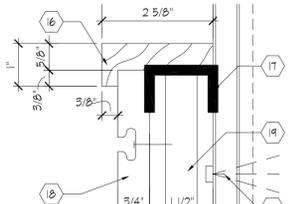
## M1 SIGN LETTERING AND LOGO

1 1/2" = 1'-0"



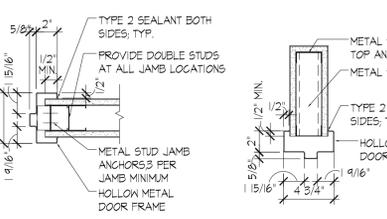
## K3 INT. DETAIL

NTS.



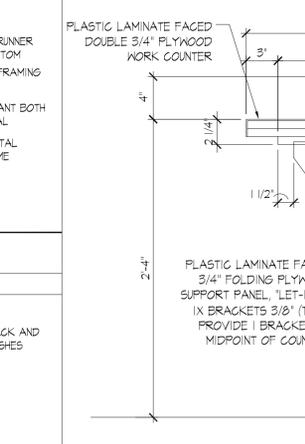
## H1 INTERIOR DETAIL

1 1/2" = 1'-0"



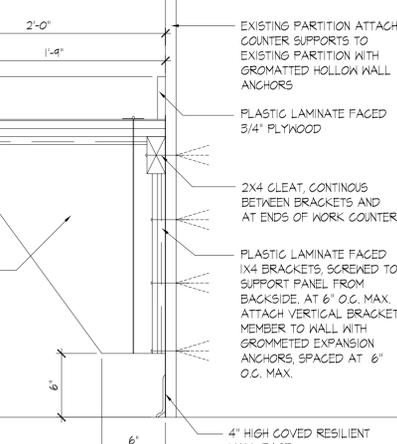
## H3 INT. DETAIL

6" = 1'-0"



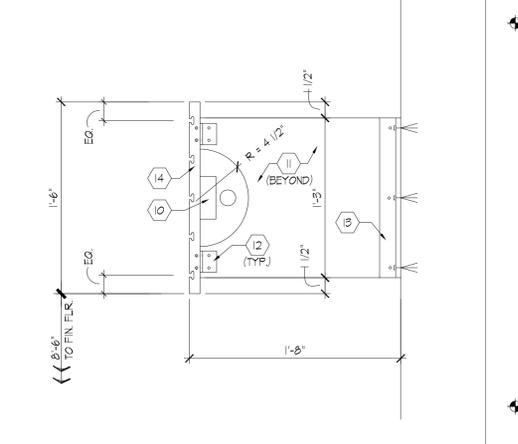
## H5 INTERIOR DETAIL

1 1/2" = 1'-0"



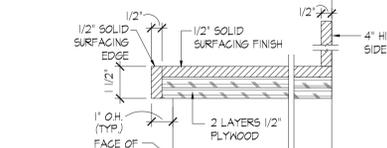
## H8 REFLECTED CEILING PLAN

1/4" = 1'-0"



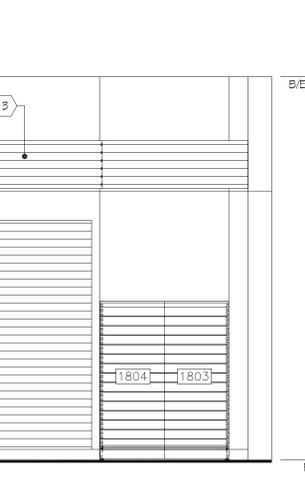
## F1 HEAD/JAMB DETAIL

1 1/2" = 1'-0"



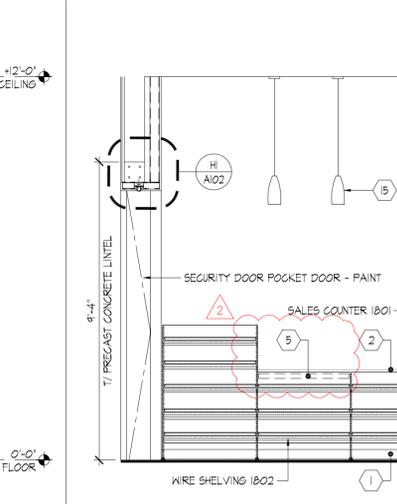
## E4 INTERIOR DETAIL

1 1/2" = 1'-0"



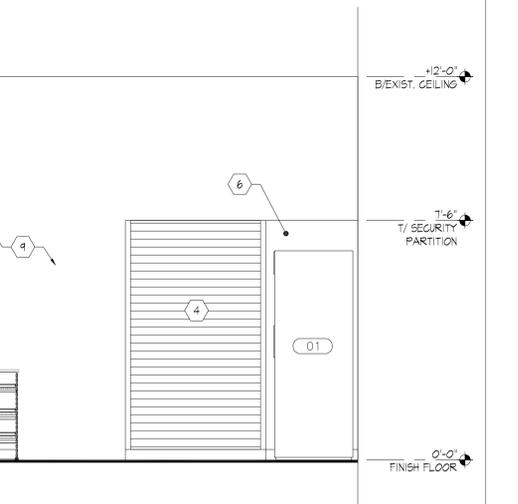
## E8 INTERIOR DETAIL

1 1/2" = 1'-0"



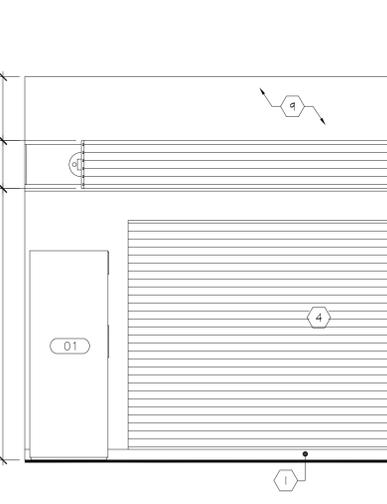
## E11 INTERIOR ELEVATION

3/8" = 1'-0"



## E1 INTERIOR DETAIL

3" = 1'-0"



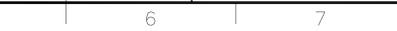
## A1 INTERIOR ELEVATION

3/8" = 1'-0"



## A6 INTERIOR ELEVATION

3/8" = 1'-0"

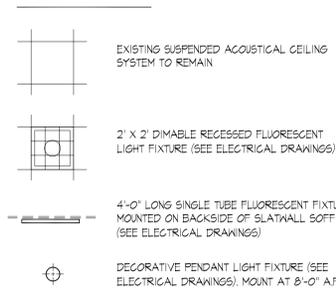


## A11 INTERIOR ELEVATION

3/8" = 1'-0"



### LEGEND



### GENERAL NOTES

- 2x2 LIGHT FIXTURES OVER SALES COUNTER SHALL BE DIMABLE.
- ALL LIGHT FIXTURES OVER SALES COUNTER AND IN STOCK/PREP AREAS SHALL HAVE COATED LAMPS, GLASS SHIELDS, OR LAMP-AROUND PRISMATIC LENSES.
- PROVIDE TYPE 1 SEALANT AT CASEWORK AND COUNTERTOPS WHERE THEY ABUT ADJACENT WALL SURFACES.
- PROVIDE TYPE 2 SEALANT AT PERIMETER OF DOOR FRAMES WHERE THEY ABUT ADJACENT WALL SURFACES.
- PROVIDE TYPE 3 SEALANT AT ALL PENETRATIONS OF FIRE RATED CONSTRUCTION AS PART OF A UL-APPROVED FIRESTOP SYSTEM.

### KEYED DRAWING NOTES

- 4" HIGH COVERED RESILIENT BASE. SEE SPECIFICATION 096514
- SOLID SURFACE COUNTERTOP WITH 4" HIGH BACKSPLASH AND SIDE SPLASHES WHERE COUNTERTOP ABUTS WALL SURFACE. SEE DETAIL E1A102 AND SPECIFICATION SECTION 064000.
- 1'-6" HIGH SLATWALL SOFFIT WITH CONTINUOUS STRIP DOWNLIGHT. SEE DETAIL E8 THIS SHEET AND ELECTRICAL DRAWINGS.
- SLATWALL MOUNTED ON FURRING. SEE DETAIL H5 THIS SHEET.
- SLIDE-OUT CIGARETTE DRAWER BELOW COUNTER BY SALES COUNTER MANUFACTURER.
- PARTIAL HEIGHT SECURITY WALL.
- 2'-6" WIDE X 6'-8" HIGH HOLLOW METAL DOOR AND FRAME. ALSO SEE DETAIL K3 & F1 OF THIS SHEET. SEE NOTES ON SHEET A101 AND SPECIFICATION SECTIONS 08102 AND 08100.
- FOLD UP WORK COUNTER.
- EXISTING WALL FINISH TO REMAIN. PATCH PER GENERAL NOTES (SHEET A101) AND PAINT PER SPECIFICATION SECTION 09101.
- CONT. STRIP FLUORESCENT LIGHT FIXTURE. SEE REFLECTED CEILING PLAN. THIS SHEET AND ELECTRICAL DRAWINGS.
- 3/4" THICK MEDIUM DENSITY FIBERBOARD 'STRUT' AT 24" O.C. PAINT TO MATCH SLATWALL.
- ANGLE BRACKET 2" X 2" X 1/8" X 2" LONG, 2 BRACKETS EACH SIDE OF 'STRUT'. SCREW BRACKET INTO SLATWALL AND BOLT THROUGH 'STRUT' WITH 2-1/4" DIA. BOLTS PER BRACKET. CONT. DOUBLE 2" X 2" X 1/8" ANGLE BRACKETS. THRU-BOLT BRACKETS TO 'STRUT' WITH 3-1/4" DIA. BOLTS PER 'STRUT'. ATTACH BRACKET TO WALL WITH MIN. 3-3/8" DIA. HOLLOW WALL OR EXPANSION ANCHORS (PER SIDE OF 'STRUT') DEPENDING ON WALL SUBSTRATE.
- WOOD SLATWALL PANEL. SEE SPECIFICATION SECTION 064000 AND 09101.
- DECORATIVE PENDANT LIGHT FIXTURES, TYP. OF 2
- 3/4" PAINTED POPLAR CAP/EDGE TRIM, RIPPED AND SHAPED TO PROFILE INDICATED. PROVIDE CAP EDGE TRIM AT TOP AND BASE OF SLAT WALL. PANELS AND WHERE PANELS ABUT END WALLS, BASE AND TOP CABINETS, AND COUNTER TOP, SIDE AND BACK SPLASHES. SEE SPECIFICATION SECTIONS 064000 AND 09101.
- CONTINUOUS 26" GA., 1 1/2" WIDE TOP AND BOTTOM RUNNER CHANNEL. SEE SPECIFICATION SECTION 04216.
- 3/4" THICK PAINTED COMPOSITE WOOD SLATWALL PANELS WITH SLOTS AT 3" O.C. ATTACH TO STUD FURRING PER SLATWALL MANUFACTURER'S INSTALLATION INSTRUCTIONS. SEE SPECIFICATION SECTION 064000 AND 09101.
- 26 GA., 1 1/2" METAL STUD FURRING AT 16" O.C. SEE SPECIFICATION SECTION 04216.
- HOLLOW WALL FASTENER AT 12" O.C. MAX.
- FINISH WALL SURFACE.



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PROJECT TITLE  
UPGRADE CONCESSION STAND  
INTERNAL REVENUE SERVICE BUILDING  
HOLTSVILLE, NEW YORK

CLIENT  
NYS OFF. OF CHILD AND FAMILY SERVICES  
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OGS PROJECT # 44342-C

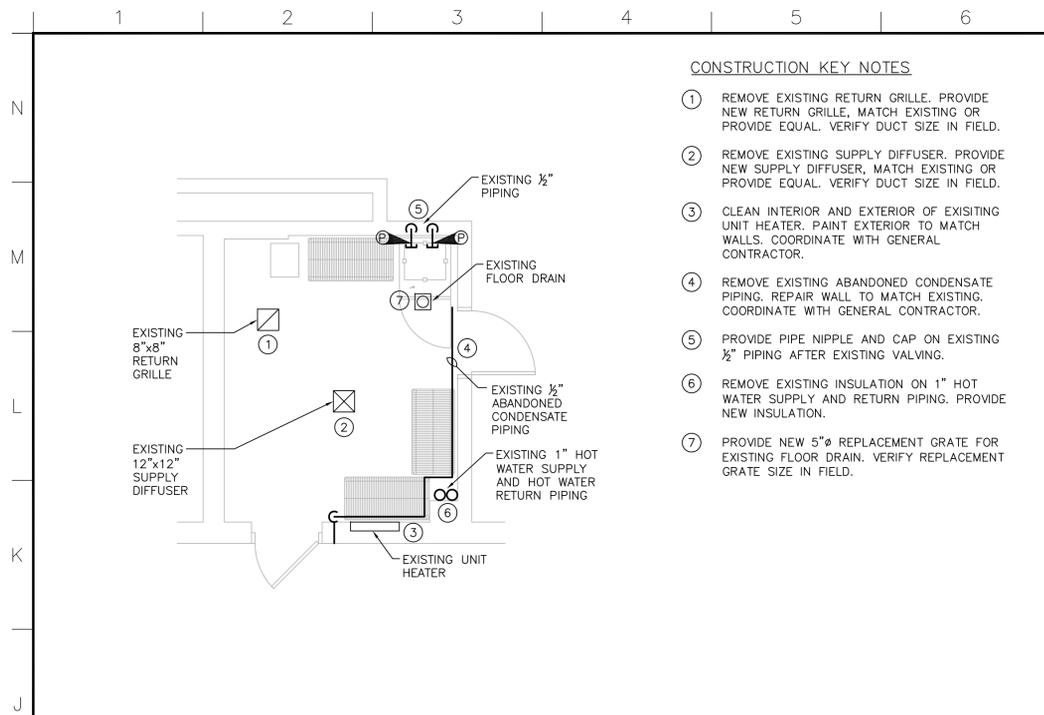
DDA PROJECT # 11-006

SYMB	ISSUED FOR	BY	DATE
	BID DOCUMENTS		03/28/12
	ADDENDUM #1		04/16/12
	ADDENDUM #4		05/15/12

Drawn	Project Manager	P.I.C.
RMR	RMR	DWD

SHEET TITLE  
REFLECTED CEILING  
PLAN / INTERIOR  
ELEVATIONS / DETAILS

SHEET NUMBER  
A102



**M2** STORAGE MECHANICAL PLAN  
1/4" = 1'-0"

- CONSTRUCTION KEY NOTES**
- REMOVE EXISTING RETURN GRILLE. PROVIDE NEW RETURN GRILLE, MATCH EXISTING OR PROVIDE EQUAL. VERIFY DUCT SIZE IN FIELD.
  - REMOVE EXISTING SUPPLY DIFFUSER. PROVIDE NEW SUPPLY DIFFUSER, MATCH EXISTING OR PROVIDE EQUAL. VERIFY DUCT SIZE IN FIELD.
  - CLEAN INTERIOR AND EXTERIOR OF EXISTING UNIT HEATER. PAINT EXTERIOR TO MATCH WALLS. COORDINATE WITH GENERAL CONTRACTOR.
  - REMOVE EXISTING ABANDONED CONDENSATE PIPING. REPAIR WALL TO MATCH EXISTING. COORDINATE WITH GENERAL CONTRACTOR.
  - PROVIDE PIPE NIPPLE AND CAP ON EXISTING 1/2" PIPING AFTER EXISTING VALVING.
  - REMOVE EXISTING INSULATION ON 1" HOT WATER SUPPLY AND RETURN PIPING. PROVIDE NEW INSULATION.
  - PROVIDE NEW 5"Ø REPLACEMENT GRATE FOR EXISTING FLOOR DRAIN. VERIFY REPLACEMENT GRATE SIZE IN FIELD.

- LEGEND**
- POINT OF CONNECTION
  - SUPPLY DIFFUSER (SD)
  - RETURN GRILLE (RG)
  - AC ACCU RL RS AIRCONDITIONING UNIT AIR COOLED CONDENSING UNIT REFRIGERANT LIQUID REFRIGERANT SUCTION
  - SANITARY DRAINAGE PIPING
  - SANITARY VENT PIPING
  - DOMESTIC COLD WATER PIPING (DCW)
  - DOMESTIC HOT WATER PIPING (DHW)

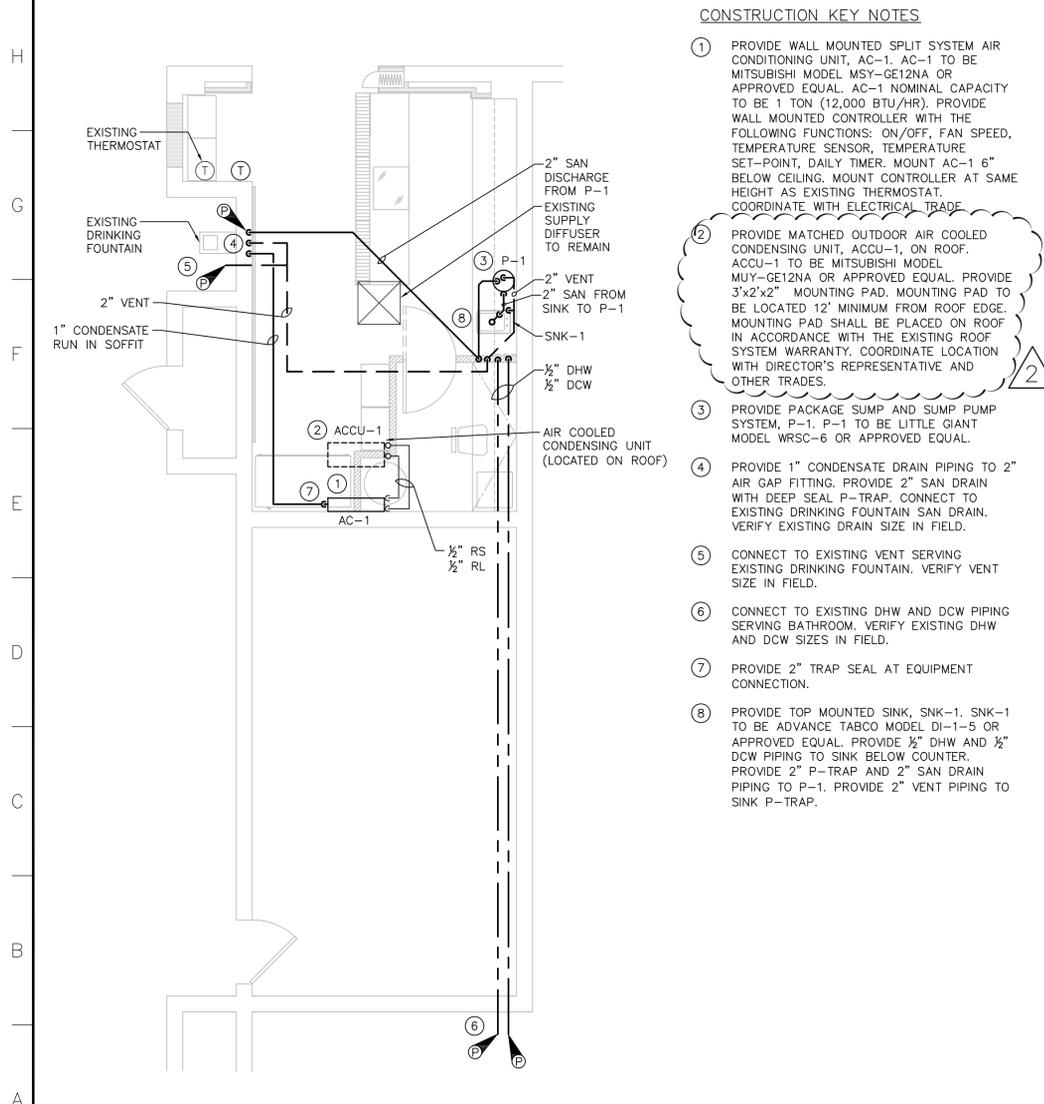
- GENERAL NOTES**
- THE PLANS ARE DIAGRAMMATIC AND INDICATE ONLY THE GENERAL ARRANGEMENT OF PIPING AND EQUIPMENT. EXACT LOCATION OF ALL ELEMENTS SHALL BE DETERMINED AS WORK PROGRESSES, IN COOPERATION AND COORDINATION WITH THE WORK OF ALL TRADES. THEY ARE NOT INTENDED TO SHOW EVERY ITEM OF WORK OR MINOR PIECE OF EQUIPMENT. CONTRACTOR SHALL FURNISH AND INSTALL WITHOUT ADDITIONAL REMUNERATION ANY COMPONENT NECESSARY TO COMPLETE THE SYSTEM IN ACCORDANCE WITH THE BEST PRACTICE OF THE TRADE.
  - ITEMS OF WORK OR EQUIPMENT SHOWN ON THE DRAWINGS ONLY, OR CALLED FOR IN THE SPECIFICATIONS ONLY, SHALL BE FURNISHED AND INSTALLED IN THE SAME MANNER AS IF THEY APPEARED ON BOTH THE DRAWINGS AND THE SPECIFICATIONS.
  - DRAWINGS DO NOT INDICATE ALL OFFSETS, CHANGES IN ELEVATION, ETC. WHICH MAY BE REQUIRED. THE CONTRACTOR SHALL MAKE SUCH CHANGES IN PIPING AND LOCATION OF EQUIPMENT, ETC. TO ACCOMMODATE WORK, OBSTACLES, AND WORK OF OTHER CONTRACTORS.
  - INSTALL EQUIPMENT AND PIPING AND /OR DUCTWORK TO AVOID INTERFERENCE WITH THE OPERATION, SERVICE, AND MAINTENANCE OF EQUIPMENT.
  - ALL COSTS FOR CUTTING, PATCHING, AND PAINTING OF EXISTING WALLS, CEILINGS AND FLOORS TO ACCOMMODATE THE INSTALLATION OF WORK SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR UNLESS INDICATED OTHERWISE. MATERIALS FOR RESTORATION OF EXISTING SURFACES SHALL MATCH THE EXISTING SURFACES.
  - PIPES AND/OR DUCTS PENETRATING FIRE WALLS AND FLOORS SHALL BE FIRESTOPPED AS SPECIFIED. REFER TO CONTRACT DOCUMENTS FOR FIRE WALL AND FLOOR LOCATIONS.
  - ALL PHYSICAL ATTRIBUTES OF EQUIPMENT AND DEVICES ARE BASED ON THOSE MANUFACTURERS LISTED IN THE SPECIFICATIONS AND/OR THE EQUIPMENT SCHEDULES. THE RESPECTIVE CONTRACTORS ARE RESPONSIBLE FOR ALL CHANGES BROUGHT ABOUT BY USE OF ITEMS BY OTHER MANUFACTURERS. THE DIRECTOR'S REPRESENTATIVE HAS RESERVED THE RIGHT TO REJECT ITEMS BY OTHER MANUFACTURERS IF THOSE ITEMS DO NOT MATCH THE PHYSICAL ATTRIBUTES OF THE MANUFACTURERS LISTED.

MINIMUM DISTANCE TRAP TO VENT

TRAP SIZE (INCHES)	DISTANCE (INCHES) d
1-1/4	2-1/2
1-1/2	3
2	4
3	6
4	8

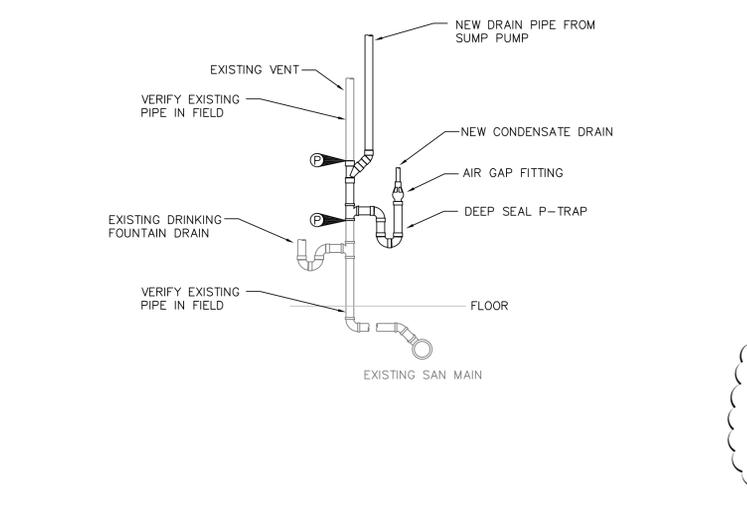
MAXIMUM DISTANCE TRAP TO VENT

TRAP SIZE (INCHES)	SIZE OF DRAIN FIXTURE (INCHES)	SLOPE (IN./FT)	DISTANCE (FEET)
1-1/4	1-1/4	1/4	3-1/2
1-1/2	1-1/2	1/4	5
2	2	1/4	6
3	3	1/8	10
4	4	1/8	12

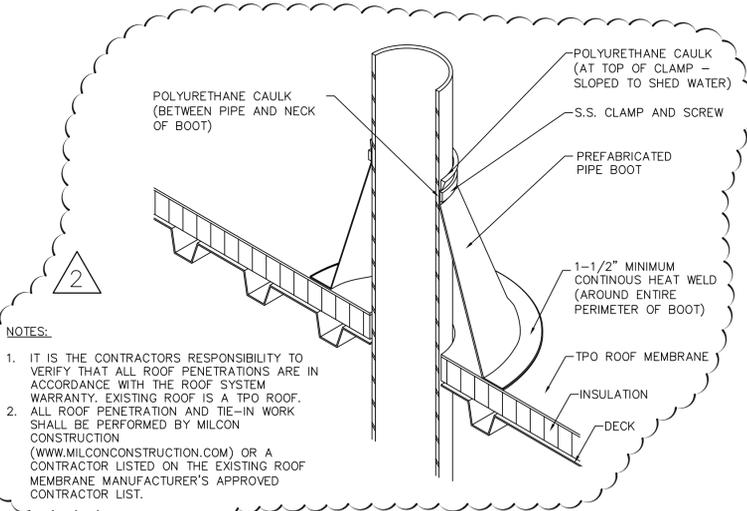


**M1** CONCESSION MECHANICAL PLAN  
1/4" = 1'-0"

- CONSTRUCTION KEY NOTES**
- PROVIDE WALL MOUNTED SPLIT SYSTEM AIR CONDITIONING UNIT, AC-1. AC-1 TO BE MITSUBISHI MODEL MSY-GE12NA OR APPROVED EQUAL. AC-1 NOMINAL CAPACITY TO BE 1 TON (12,000 BTU/HR). PROVIDE WALL MOUNTED CONTROLLER WITH THE FOLLOWING FUNCTIONS: ON/OFF, FAN SPEED, TEMPERATURE SENSOR, TEMPERATURE SET-POINT, DAILY TIMER. MOUNT AC-1 6" BELOW CEILING. MOUNT CONTROLLER AT SAME HEIGHT AS EXISTING THERMOSTAT. COORDINATE WITH ELECTRICAL TRADE.
  - PROVIDE MATCHED OUTDOOR AIR COOLED CONDENSING UNIT, ACCU-1, ON ROOF. ACCU-1 TO BE MITSUBISHI MODEL MUY-GE12NA OR APPROVED EQUAL. PROVIDE 3'x2'x2" MOUNTING PAD. MOUNTING PAD TO BE LOCATED 12" MINIMUM FROM ROOF EDGE. MOUNTING PAD SHALL BE PLACED ON ROOF IN ACCORDANCE WITH THE EXISTING ROOF SYSTEM WARRANTY. COORDINATE LOCATION WITH DIRECTOR'S REPRESENTATIVE AND OTHER TRADES.
  - PROVIDE PACKAGE SUMP AND SUMP PUMP SYSTEM, P-1. P-1 TO BE LITTLE GIANT MODEL WRSC-6 OR APPROVED EQUAL.
  - PROVIDE 1" CONDENSATE DRAIN PIPING TO 2" AIR GAP FITTING. PROVIDE 2" SAN DRAIN WITH DEEP SEAL P-TRAP. CONNECT TO EXISTING DRINKING FOUNTAIN SAN DRAIN. VERIFY EXISTING DRAIN SIZE IN FIELD.
  - CONNECT TO EXISTING VENT SERVING EXISTING DRINKING FOUNTAIN. VERIFY VENT SIZE IN FIELD.
  - CONNECT TO EXISTING DHW AND DCW PIPING SERVING BATHROOM. VERIFY EXISTING DHW AND DCW SIZES IN FIELD.
  - PROVIDE 2" TRAP SEAL AT EQUIPMENT CONNECTION.
  - PROVIDE TOP MOUNTED SINK, SNK-1. SNK-1 TO BE ADVANCE TABCO MODEL DI-1-5 OR APPROVED EQUAL. PROVIDE 1/2" DHW AND 1/2" DCW PIPING TO SINK BELOW COUNTER. PROVIDE 2" P-TRAP AND 2" SAN DRAIN PIPING TO P-1. PROVIDE 2" VENT PIPING TO SINK P-TRAP.



**M3** DRAIN CONNECTION DETAIL  
N.T.S.



**M4** ROOF PIPE PENETRATION DETAIL  
N.T.S.

- NOTES:**
- IT IS THE CONTRACTORS RESPONSIBILITY TO VERIFY THAT ALL ROOF PENETRATIONS ARE IN ACCORDANCE WITH THE ROOF SYSTEM WARRANTY. EXISTING ROOF IS A TPO ROOF.
  - ALL ROOF PENETRATION AND TIE-IN WORK SHALL BE PERFORMED BY MILCON CONSTRUCTION (WWW.MILCONCONSTRUCTION.COM) OR A CONTRACTOR LISTED ON THE EXISTING ROOF MEMBRANE MANUFACTURER'S APPROVED CONTRACTOR LIST.



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SYMB	ISSUED FOR	BY	DATE
	BID DOCUMENTS		03/28/12
Δ	ADDENDUM #1		04/16/12
Δ	ADDENDUM #4		05/15/12

Stamp

Drawn CSH	Project Manager JRY	P.I.C.
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SHEET TITLE  
**MECHANICAL  
PLAN**

SHEET NUMBER  
**M-101**