BAR Case # <u>2015-00394</u>

ADDRESS OF PROJECT: 101 N UNION STREET		
TAX MAP AND PARCEL: 075.01-04-03 ZONING: KR		
APPLICATION FOR: (Please check all that apply)		
□ CERTIFICATE OF APPROPRIATENESS		
PERMIT TO MOVE, REMOVE, ENCAPSULATE OR DEMOLISH (Required if more than 25 square feet of a structure is to be demolished/impacted)		
WAIVER OF VISION CLEARANCE REQUIREMENT and/or YARD REQUIREMENTS IN A VISION CLEARANCE AREA (Section 7-802, Alexandria 1992 Zoning Ordinance)		
WAIVER OF ROOFTOP HVAC SCREENING REQUIREMENT (Section 6-403(B)(3), Alexandria 1992 Zoning Ordinance)		
Applicant: Property Owner Business (Please provide business name & contact person)		
Name: ARP Waterfront, LLC.		
Address: PO Box 2937		
City: Duluth State: GA Zip: 30096		
Phone: 703-837-9117 E-mail: dave@chaorestaurants.com		
Authorized Agent (if applicable): Attorney X Architect		
Name: PAUL BECKMANN Phone: 571-327-1723		
E-mail:PBECKMANN@BECK-ARCH.COM		
Legal Property Owner:		
Name: ALEXANDRIA WATERFRONT ASSOCIATES , LP		
Address: 501 CARLISLE DR		
City: ALEXANDRIA State: VA zip: 22301		
Phone: E-mail:		
Yes No Is there an historic preservation easement on this property? If yes, has the easement holder agreed to the proposed alterations? Is there a homeowner's association for this property? If yes, has the homeowner's association approved the proposed alterations?		
If you answered yes to any of the above, please attach a copy of the letter approving the project.		

FILE COPY



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NATURE OF PROPOSED WORK: Please check all that apply **NEW CONSTRUCTION** 冈 EXTERIOR ALTERATION: Please check all that apply. ☐ fence, gate or garden wall ☐ HVAC equipment ☐ windows ☐ siding awning ☐ shutters doors shed ☐ lighting painting unpainted masonry pergola/trellis ☐ other ADDITION **DEMOLITION/ENCAPSULATION** SIGNAGE DESCRIPTION OF PROPOSED WORK: Please describe the proposed work in detail (Additional pages may REPLACEMENT OF EXISTING SPANDREL GLASS LITE WITH AIR INTAKE LOUVER. FOR NEW MECHANICAL EQUIPMENT REQUIRED FOR NEW TENANT FIT OUT. NET AREA OF NEW LOUVER IS 16.4 SF SUBMITTAL REQUIREMENTS: Items listed below comprise the minimum supporting materials for BAR applications. Staff may request additional information during application review. Please refer to the relevant section of the Design Guidelines for further information on appropriate treatments. Applicants must use the checklist below to ensure the application is complete. Include all information and material that are necessary to thoroughly describe the project. Incomplete applications will delay the docketing of the application for review. Pre-application meetings are required for all proposed additions. All applicants are encouraged to meet with staff prior to submission of a completed application. Electronic copies of submission materials should be submitted whenever possible. Demolition/Encapsulation: All applicants requesting 25 square feet or more of demolition/encapsulation

must complete this section. Check N/A if an item in this section does not apply to your project.

Description of the reason for demolition/encapsulation.

to be demolished.

considered feasible.

Survey plat showing the extent of the proposed demolition/encapsulation.

Existing elevation drawings clearly showing all elements proposed for demolition/encapsulation.

Clear and labeled photographs of all elevations of the building if the entire structure is proposed

Description of the alternatives to demolition/encapsulation and why such alternatives are not

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Additions & New Construction: Drawings must be to scale and should not exceed 11" x 17" unless approved by staff. All plans must be folded and collated into 3 complete 8 1/2" x 11" sets. Additional copies may be requested by staff for large-scale development projects or projects fronting Washington Street. Check N/A if an item in this section does not apply to your project.

	N/A	Scaled survey plat showing dimensions of lot and location of existing building and other structures on the lot, location of proposed structure or addition, dimensions of existing	
		structure(s), proposed addition or new construction, and all exterior, ground and roof mounted equipment.	
님	H	FAR & Open Space calculation form. Clear and labeled photographs of the site, surrounding properties and existing structures, if applicable.	
		Existing elevations must be scaled and include dimensions. Proposed elevations must be scaled and include dimensions. Include the relationship to	
		adjacent structures in plan and elevations. Materials and colors to be used must be specified and delineated on the drawings. Actual samples may be provided or required.	
		Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls.	
		For development site plan projects, a model showing mass relationships to adjacent properties and structures.	
Signs & Awnings: One sign per building under one square foot does not require BAR approval unless illuminated. All other signs including window signs require BAR approval. Check N/A if an item in this section does not apply to your project.			
		Linear feet of building: Front: Secondary front (if corner lot): Square feet of existing signs to remain: Photograph of building showing existing conditions. Dimensioned drawings of proposed sign identifying materials, color, lettering style and text. Location of sign (show exact location on building including the height above sidewalk). Means of attachment (drawing or manufacturer's cut sheet of bracket if applicable). Description of lighting (if applicable). Include manufacturer's cut sheet for any new lighting fixtures and information detailing how it will be attached to the building's facade.	
Alterations: Check N/A if an item in this section does not apply to your project.			
X	N/A	Clear and labeled photographs of the site, especially the area being impacted by the alterations, all sides of the building and any pertinent details.	
X		Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls.	
X		Drawings accurately representing the changes to the proposed structure, including materials and overall dimensions. Drawings must be to scale.	
		An official survey plat showing the proposed locations of HVAC units, fences, and sheds. Historic elevations or photographs should accompany any request to return a structure to an earlier appearance.	

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ALL APPLICATIONS: Please read and check that you have read and understand the following items:

- I have submitted a filing fee with this application. (Checks should be made payable to the City of Alexandria. Please contact staff for assistance in determining the appropriate fee.)
- I understand the notice requirements and will return a copy of the three respective notice forms to BAR staff at least five days prior to the hearing. If I am unsure to whom I should send notice I will contact Planning and Zoning staff for assistance in identifying adjacent parcels.
- I, the applicant, or an authorized representative will be present at the public hearing.
- I understand that any revisions to this initial application submission (including applications deferred for restudy) must be accompanied by the BAR Supplemental form and 3 sets of revised materials.

The undersigned hereby attests that all of the information herein provided including the site plan, building elevations, prospective drawings of the project, and written descriptive information are true, correct and accurate. The undersigned further understands that, should such information be found incorrect, any action taken by the Board based on such information may be invalidated. The undersigned also hereby grants the City of Alexandria permission to post placard notice as required by Article XI, Division A, Section 11-301(B) of the 1992 Alexandria City Zoning Ordinance, on the property which is the subject of this application. The undersigned also hereby authorizes the City staff and members of the BAR to inspect this site as necessary in the course of research and evaluating the application. The applicant, if other than the property owner, also attests that he/she has obtained permission from the property owner to make this application.

APPLICANT OR AUTHORIZED AGENT:

Signature:

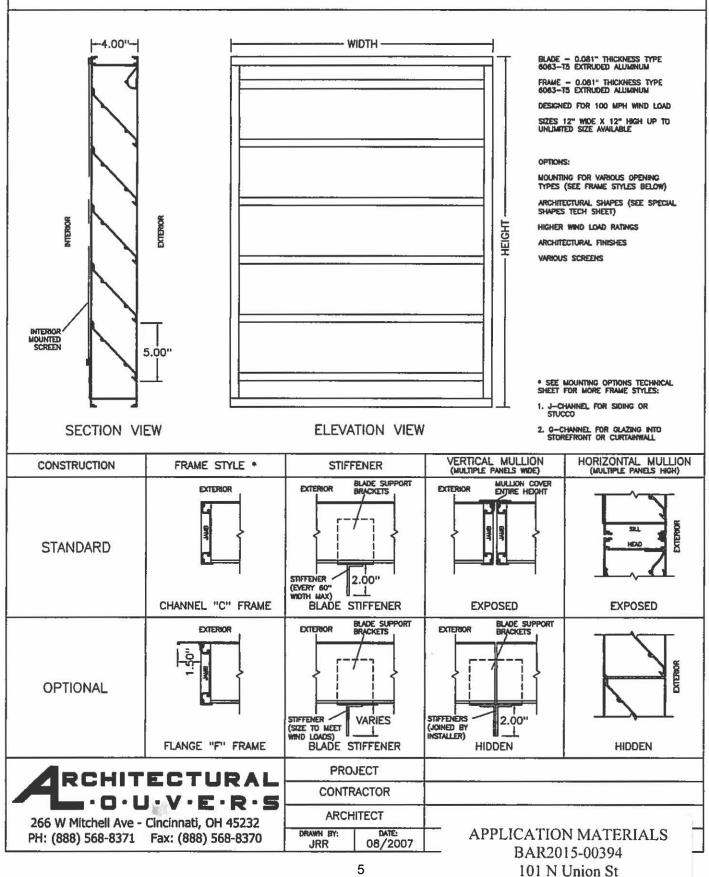
Printed Name:

L BECKMANN, AIA

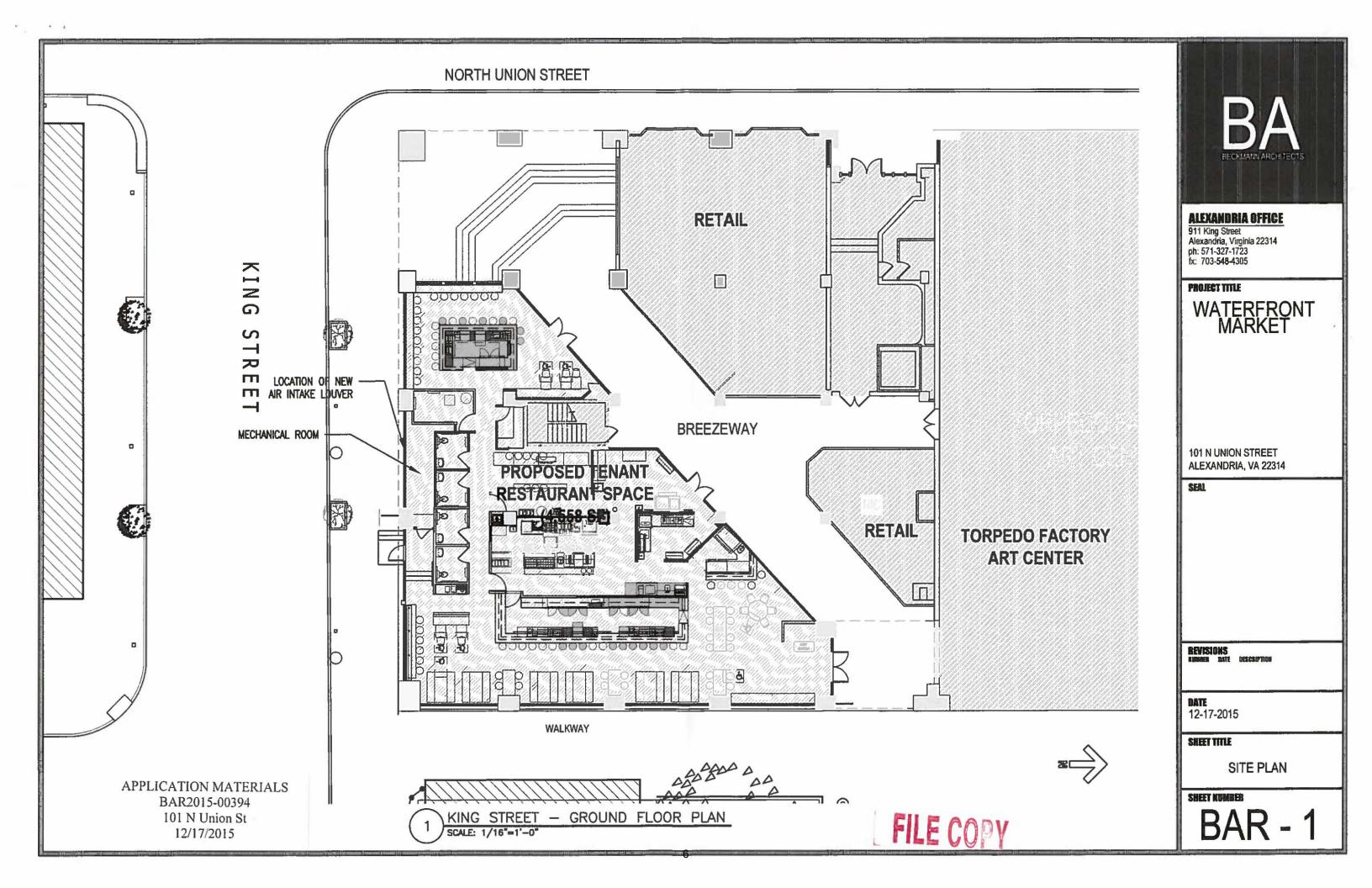
Date:

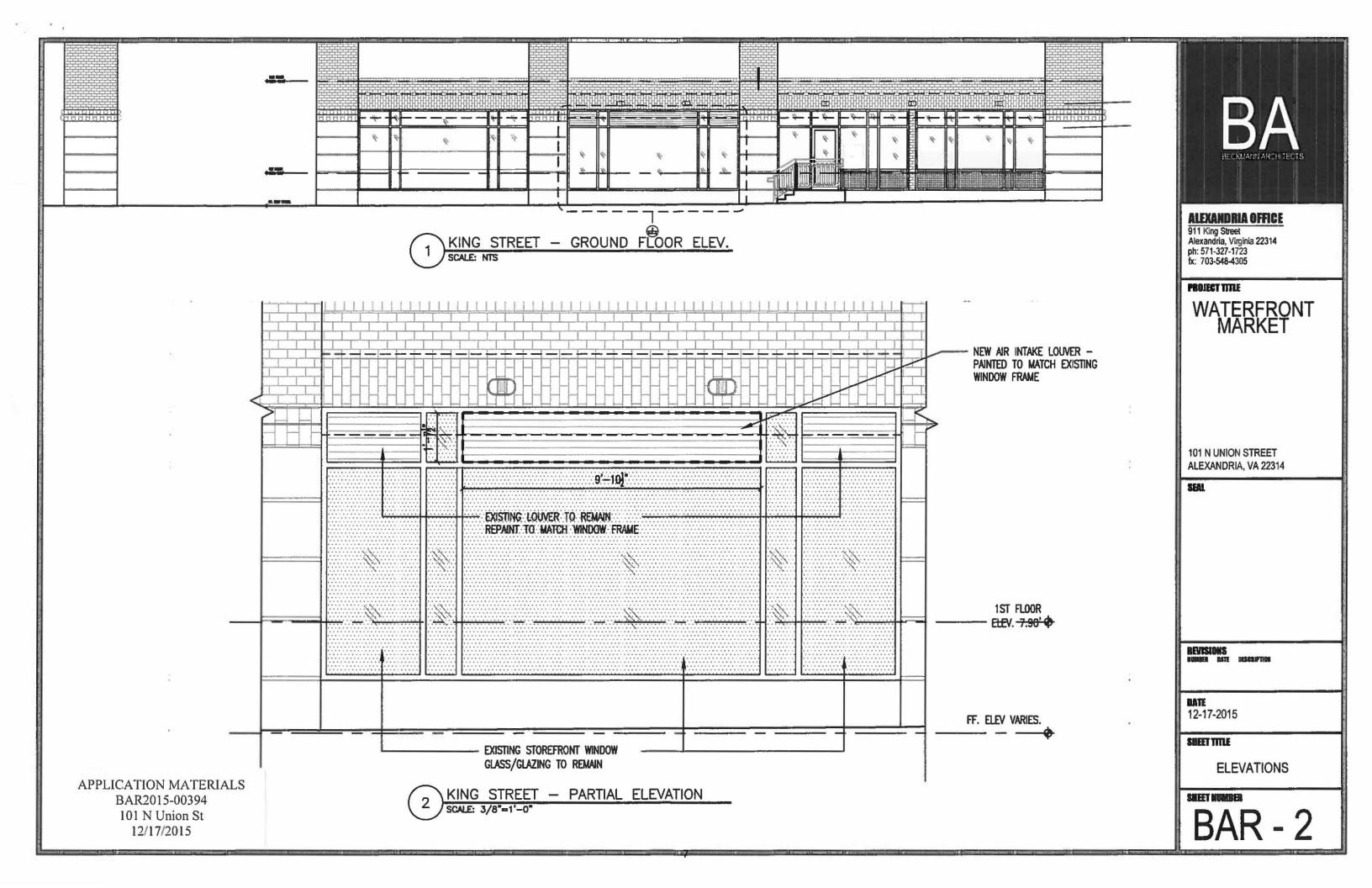
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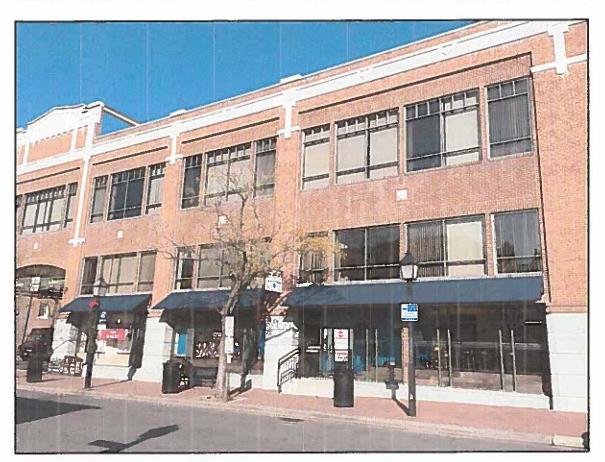
E4JS - 4" DEEP 45 DEGREE STANDARD J BLADE EXTRUDED ALUMINUM STATIONARY LOUVER



12/17/2015







KING STREET FACADE - EXISTING



KING STREET FACADE - PROPOSED



KING STREET FACADE - EXISTING





911 King Street
Alexandria, Virginia 22314
ph: 571-327-1723
fx: 703-548-4305

PROJECT TITLE

WATERFRONT MARKET

101 N UNION STREET ALEXANDRIA, VA 22314

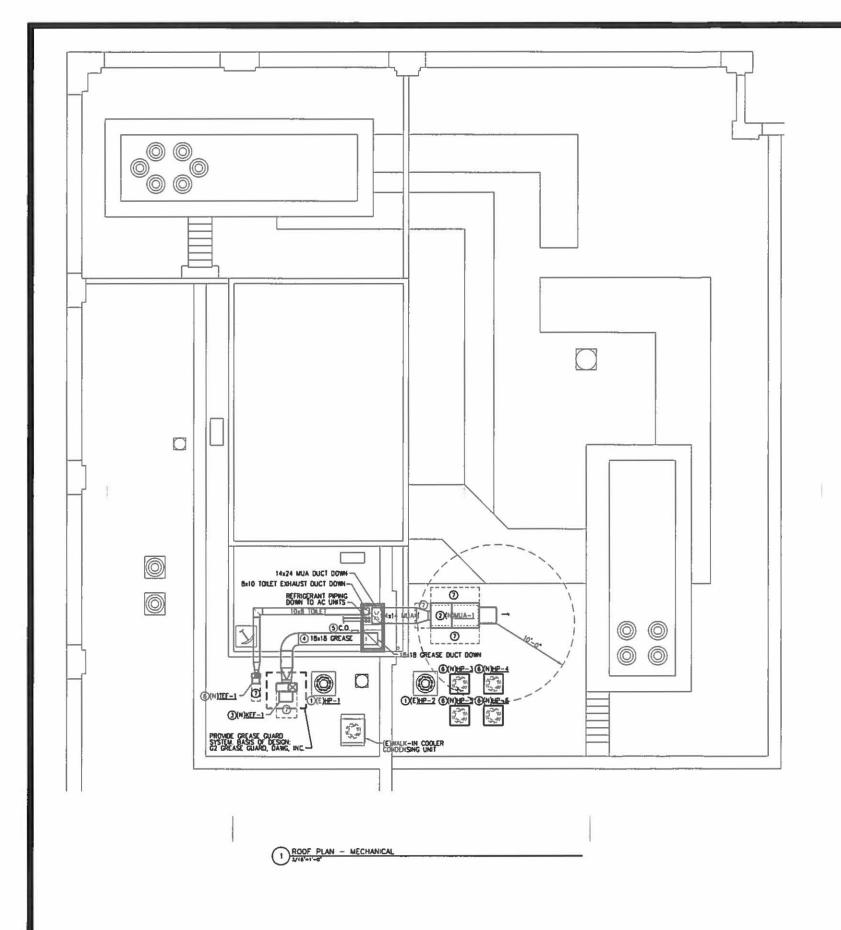
APPLICATION MATERIALS BAR2015-00394 101 N Union St 12/17/2015

REVISIONS NUMBER BATE DESCRIPTION

DATE 12-17-2015

SHEET TITLE

PHOTO-RENDERINGS



GENERAL NOTES:

- 1. MECHANICAL DESIGN PER VUSBO, EEC AND INC 2012 CODE.
- CONTRACTOR SHALL FIELD VERBY THE EXISTING MECHANICAL SYSTEMS AND NOTFY ARCHITECT/PENGINEER OF ANY COMPLICT OF DESIGN WITH EXISTING BUILDING CONDITIONS BEFORE INSTALLATION OF NEW WORK.
- 3. CONTRACTOR SHALL MODEY EXSTING SPRINGER SYSTEM AS REQUIRED TO ACCOMMODATE NEW ARCHITECTURAL DESIGN. ANY MODIFICATIONS SHALL CONFORM TO MFTA REQUIREMENTS. TEST ALL SYSTEMS MODIFIED AND PRESENT REPORT WITH DRAWINGS TO THE CITY OF ALEXANDRIA AND FIRE MARSHALL FOR APPROVAL, PROVIDE PENDANT SPRINGER HEADS TO MATCH BASE BURDING STANDARDS. COORDINATE TYPE AND MARIFACTURER WITH BUILDING LANDLORD. TURN UP SPRINGER HEADS IN AREAS WITHOUT CEILINGS.
- 4. BALANCE HVAC SYSTEM AS SPECIFIED. BALANCE EQUIPMENT AND AIR DEVICES TO CFM ANOUNT INDICATED. IF VOLUME DAMPER IS MISSING OR INOPERABLE, INSTALL NEW AS REQUIRED, PERFORM AIR BALANCE BEFORE CYPSUM BOARD OR NON-ACCESSBILE CELLING CLOSE-IN.
- 5. SEAL ALL LINUSED OPENINGS IN SUPPLY AIR DUCT MAIN, AIRTIGHT
- PROVIDE SHOP DRAWINGS FOR ARCHITECT/ENGINEER APPROVAL BEFORE PURCHASE ORDERS ARE RELEASED AS SPECIFIED.

MECHANICAL PLAN NOTES:

- (1) EXISTING HEAT PUMP UNIT TO REMAIN, SERVICE AS REQUIRED TO PROVIDE PROPER OPERATION, SERVICE CONTRACT SHALL INCLUDE CHECKING COMPRESSOR, CONDENSER FAM, CRANKCASE HEATER, CONTROLS, RETRIGERANT SYSTEM WITH YALVES. IF NEW UNIT IS REQUIRED, PROVIDE SAME TYPE UNIT CONFIGURATION TO MATCH EXISTING.
- ② PROVIDE NEW GAS MAKE-UP AIR UNIT, MUA-1. BASIS OF DESIGN: CAPTIVEARE, MODEL A2-0250-C15, 2866 CTM © 1.25 ESP, 3.0 HP, 460V/34, 164.8 MBH UHPUT, 151.4 MBH DUTPUT, 840 LBS. REFER TO MANUFACTURER DRAWNGS FOR PERFORMANCE DATA. INSTALL ROOF MOUNTED EQUIPMENT AND PATCH ROOF AS REQUIRED IN ACCORDANCE WITH LANDLORD QUIDELINES TO MANITAIN ROOF WARRANTY. COORDINATE INSTALL ROOM WITH STRUCTURAL ENGINEER, EXISTING BUILDING CONDITIONS AND OTHER CONSTRUCTION DISCIPLINES.
- ③ PROVIDE NEW CREASE HOOD EXHAUST FAM, KEF-1. BASIS OF DESIGN: CAPTIVEARE, MODEL USBILIBO-RM, 3583 OFM @ 1.75 ESP, 3.0 HP, 460Y/30. REFER TO MANUFACTURER DRAWINGS FOR PERFORMANCE DATA MOUNT UNIT ON FACTORY FABRICATED SUPPORT RAILS IN EQUIPMENT MEZZAMME AS REQUIRED IN ACCORDANCE WITH LANDLORD REQUIREMENTS. COORDINATE UNIT INSTALLATION WITH LANDLORD, EXISTING BUILDING CONDITIONS AND OTHER CONSTRUCTION DISOPLINES.
- ① PROVIDE 18 GAUGE WELDED AND POLISHED, BLACK-IRON INTO HE EXHAUST DUCT RUN FROM NEW KITCHEN (CREASE) EXHAUST HOOD AND CONNECT TO NEW INTCHEN EXHAUST FAN, KEF-1, ON ROOF. PROVIDE ZERO CLEARANCE DUCT INSULATION AS SPECIFIED. CORPORATE DUCT RUN WITH EXISTING BUILDING CONDITIONS AND OTHER CONSTRUCTION DISOPUNES.
- 3 PROVIDE CLEAN OUT FOR KITCHEN EXHAUST DUCT.
- PROVIDE HEAT PUMP UNIT, AS SCHEDULED, INSTALL IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTION AND RECOMMENDATIONS. RUN REFRIGERANT PIPING TO ASSOCIATED AIR HANDLING UNIT AND CONNECT. COORDINATE INSTALLATION WITH LANDLERDE, EXISTING BUILDING CORDITIONS AND DITHER CONSTRUCTION DISCIPLINES. INSTALL UNIT ON SNOW LEGS OR HOUSE KEEPING CONCRETE PAD.
- 1 EQUIPMENT ACCESS AREA. COORDINATE WITH EQUIPMENT MANUFACTURER.
- (B) PROVIDE NEW TOLET EXHAUST FAM, TEF-I. MOUNT UNIT ON FACTORY FABRICATED SUPPORT RALS IN EQUIPMENT MEZZANNE AS REQUIRED IN ACCORDANCE WITH LANDLORD REQUIREMENTS. COORDINATE UNIT INSTALLATION WITH LANDLORD, EXISTING BINLDING CONDITIONS AND OTHER CONSTRUCTION DISCIPLINES. REFER TO SCHEDULE FOR MORE INFORMATION.

BA

AIFXANDRIA BITNEE 911 King Street Alexandria, Virginia 22314 ph: 571-327-1723 hr: 703-548-4305

PRODUCT TITLE
WATERFRONT MARKET
RENOVATION

7 King St. Alexandria, VA 22314

CONSULTANTS
Capitol Engineering

Capitol Engineering Group, LLC 1825 K St., NW, Suite 375 Washington, DC 20006

Project No. 15149

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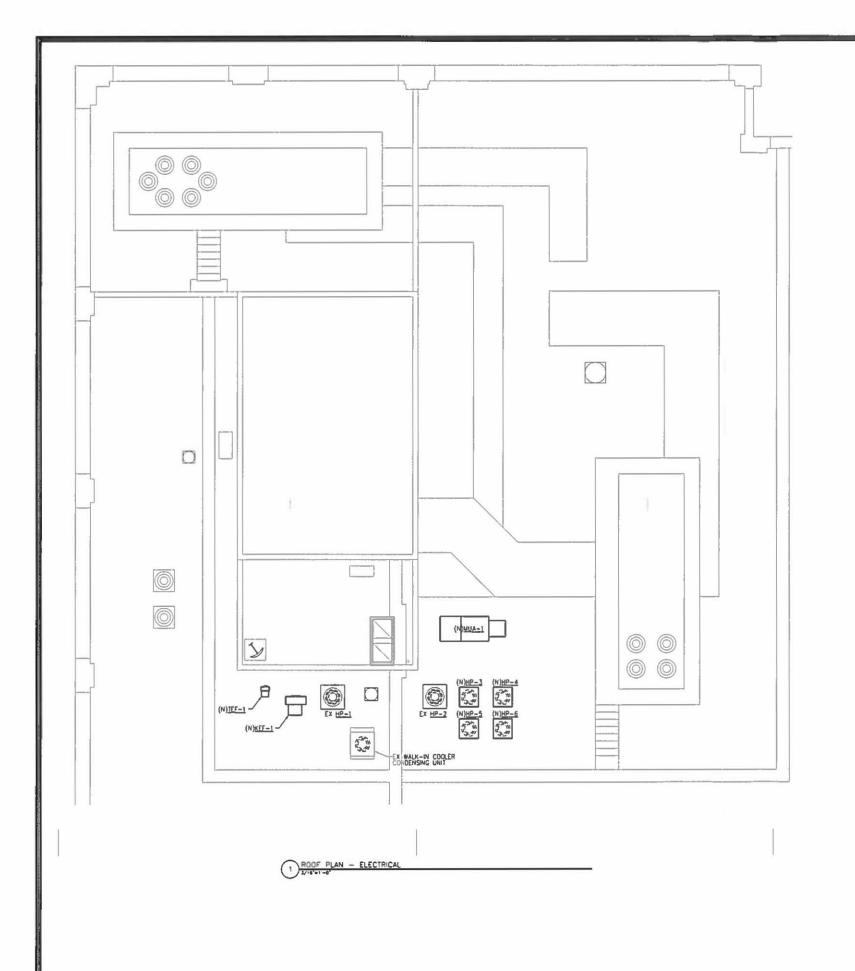
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MECHANICAL ROOF PLAN

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APPLICATION MATERIALS BAR2015-00394 101 N Union St 12/17/2015



ROOF PLAN NOTES:

- 1. FOR STABOLS AND ABBREVATIONS SEE SHEETS [-1.
- CIRCUIT INJUSCIS HOICATED FOR BRANCH CIRCUIT HOMERIAS ARE FOR INFORMATION ONLY. ACTUAL FIELD CONDITIONS WILL WAY.
- 3. ALL BRANCH CIRCUIT WIRING SHALL BE 2#12+#12G IN 3/4" CONDUIT, LIRLESS OTHERWISE MOTED.
- 4. Existing devices branch circuit wiring is existing to remain, unless otherwise notes.
- MECHANICAL EDUPARINT IS SHOWN IN APPROXIMATE LOCATIONS. FOR EXACT LOCATIONS OF MECHANICAL COMPUTATION SEE MECHANICAL DRAWNOS.
- SEAL PENETRATIONS THRU FLOORS AND WALLS TO MARKAW THE FRE AND ACCUSTIC INTERFET OF WALLS AND FLOORS. PENETRATIONS SHALL BE FRESTOPPED WITH UL FIRE RETAYDAYS MATERIAL.
- 2. CONFECT TO HEAREST ANNUABLE 120Y, 20A, 1-POLE RECEPTAGE BRANCH CIRCUIT SERVICE HEAR WITH 2/12-17C IN 3/4" COMDUIT, CONTRACTOR SHALL VEHEY LOADS ON BRANCH CIRCUIT DOES NOT EXCEDS OVERCLARRENT PROTECTION REQUIREMENTS OF 18 AMERICAS CONTRACTOR TO PROCEEDING WITH DEMOLITION AND MEW WORK.
- 8. PROVIDE 3g10+g10G IN 3/4" CONDUIT FOR CONNECTION OF REF-1.

BA

ALEXAMBRIA OFFICE 911 King Street Alexandria, Virginia 22314 ph: 571-327-1723 fx; 703-548-4305

PRESENT TITLE
WATERFRONT MARKET
RENOVATION

7 King St. Alexandria, VA 22314

Capitol Engineering Group, LLC 1825 K St., NW, Suite 375 Washington, DC 20006

Project No. 15149

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PRAILET NUMBER 14_012

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ELECTRICAL ROOF PLAN

SALEST MANUEL

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APPLICATION MATERIALS BAR2015-00394 101 N Union St 12/17/2015