



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



ADDENDUM NO. 3 TO PROJECT NO. 44829

**ASBESTOS WORK, HVAC WORK, AND ELECTRICAL WORK
REMOVE/REPLACE BOILERS
MAHONEY STATE OFFICE BUILDING
65 COURT STREET
BUFFALO, NY**

August 22, 2014

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.

CHANGES TO ADDENDUM NO. 2

1. Item no. 1: Delete this item in its entirety.

COMMON DIVISION 1 SECTIONS

2. Page 011000-1, Subparagraph 1.04 A a: Delete this subparagraph in its entirety and replace with the following:
 - “a. Phase 1-S (Sheet S-502) Includes all work exterior to the building. Work on Phase 1-S shall be complete and demobilized as soon as possible. Avoid, as much as is practicable, winter/cold weather construction and allow for snow removal, parking, and pedestrian traffic. Work of this phase shall be substantially complete and billed out by the 2/5/15 Critical Pay App date mentioned in Paragraph B.”
3. Page 011000-1, Subparagraph 1.04 A c: Delete this subparagraph in its entirety and replace with the following:

“c. Phase 1-M (Sheet M-101) See Phasing Notes and Removal Notes for description of each phase. Work of Phase 1-M follows directly Phase 1-H and should be substantially complete and billed out by the 2/5/15 Critical Pay App date mentioned in Paragraph B.”

4. Page 015000-4, Subparagraph 1.08 A 5: Delete this subparagraph in its entirety and replace with the following:

“5. Erection: Surface mounted fence with sufficient ballasted supports to resist wind and plowed snow.”

HVAC WORK DRAWINGS

5. Revised Drawings:

a. Drawings Nos. S-102 and S-301, noted “REVISED DRAWING 8/21/14” accompany this Addendum and supersede the same numbered originally issued drawings.

END OF ADDENDUM

Margaret F. Larkin
Acting Executive Director

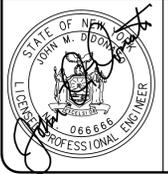
CONSULTANT



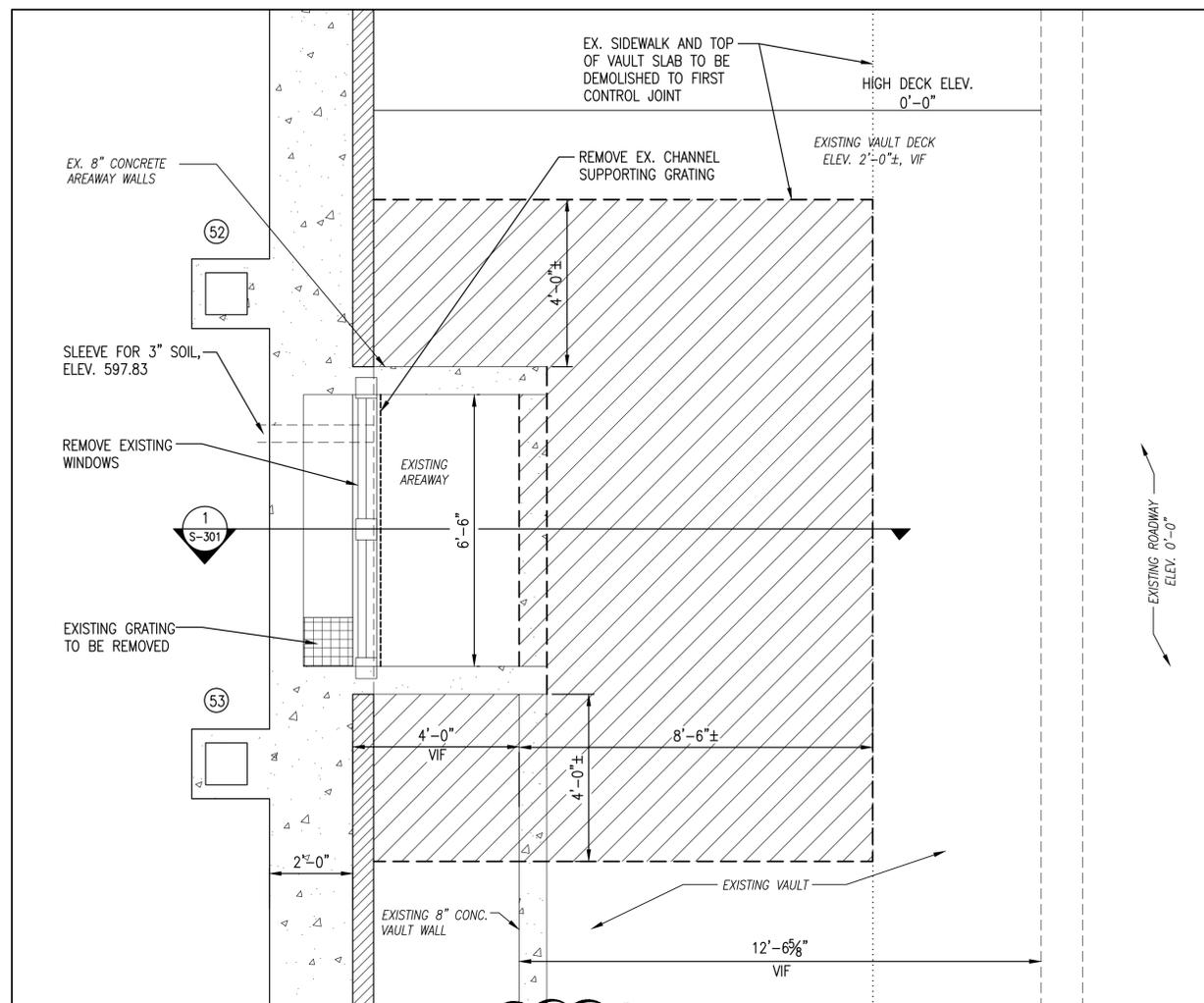
688 Main Street, Buffalo, NY 10203
P 716 636-1000 F 716 636-1987
www.didonato.com

MECHANICAL/ELECTRICAL
ENGINEERING CONSULTANTS
WATERFRONT VILLAGE CENTER
SUITE 200, GRANVILLE ROAD, BUFFALO, NY 10205
ME JOB 131126

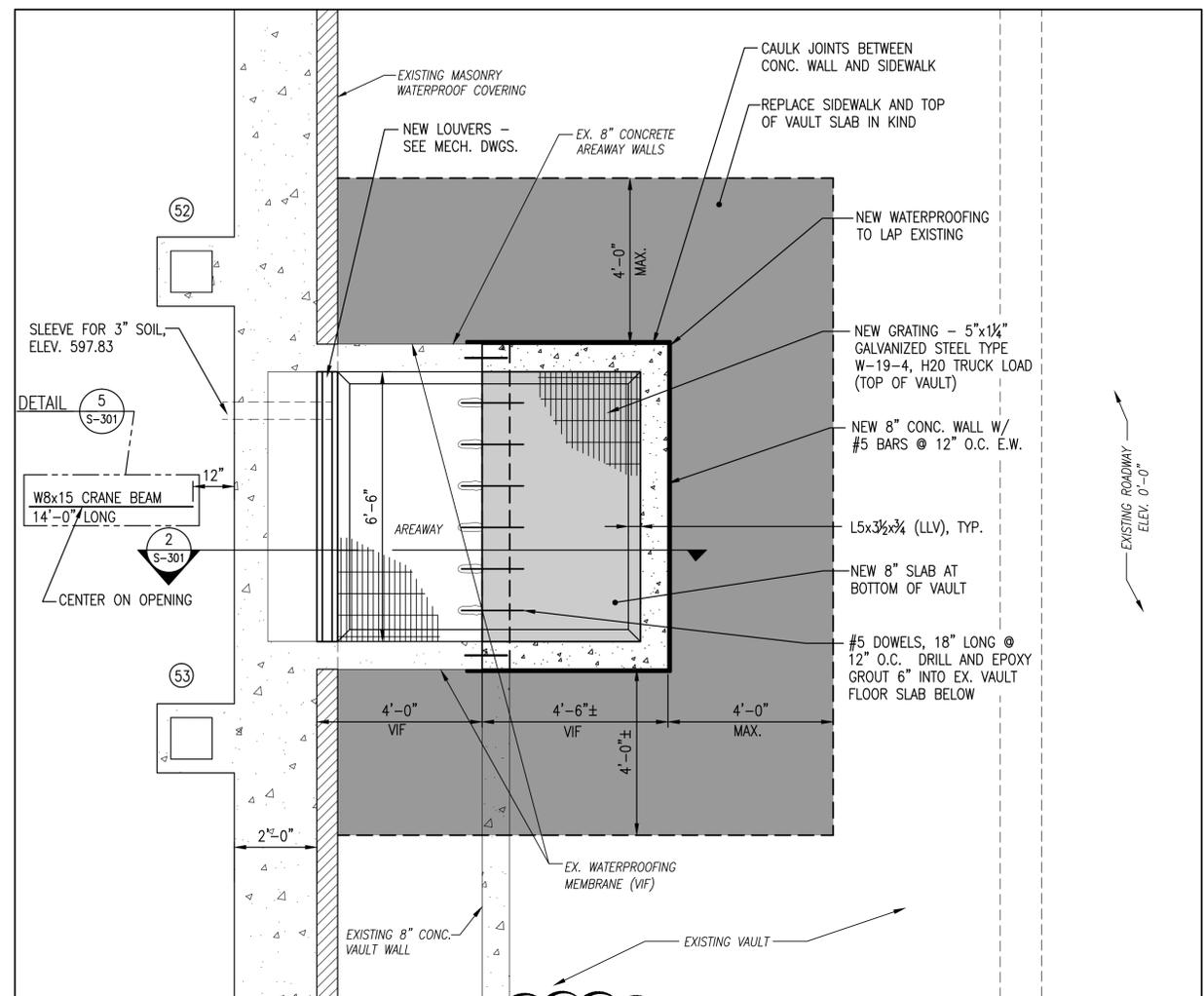
WARNING:
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CONTRACT:	HVAC
TITLE:	REMOVE/REPLACE BOILERS
LOCATION:	MAHONEY STATE OFFICE BUILDING 65 COURT STREET BUFFALO, NEW YORK
CLIENT:	OFFICE OF GENERAL SERVICES



DEMOLITION PARTIAL PLAN
N.T.S.
(PHASE 1-S)



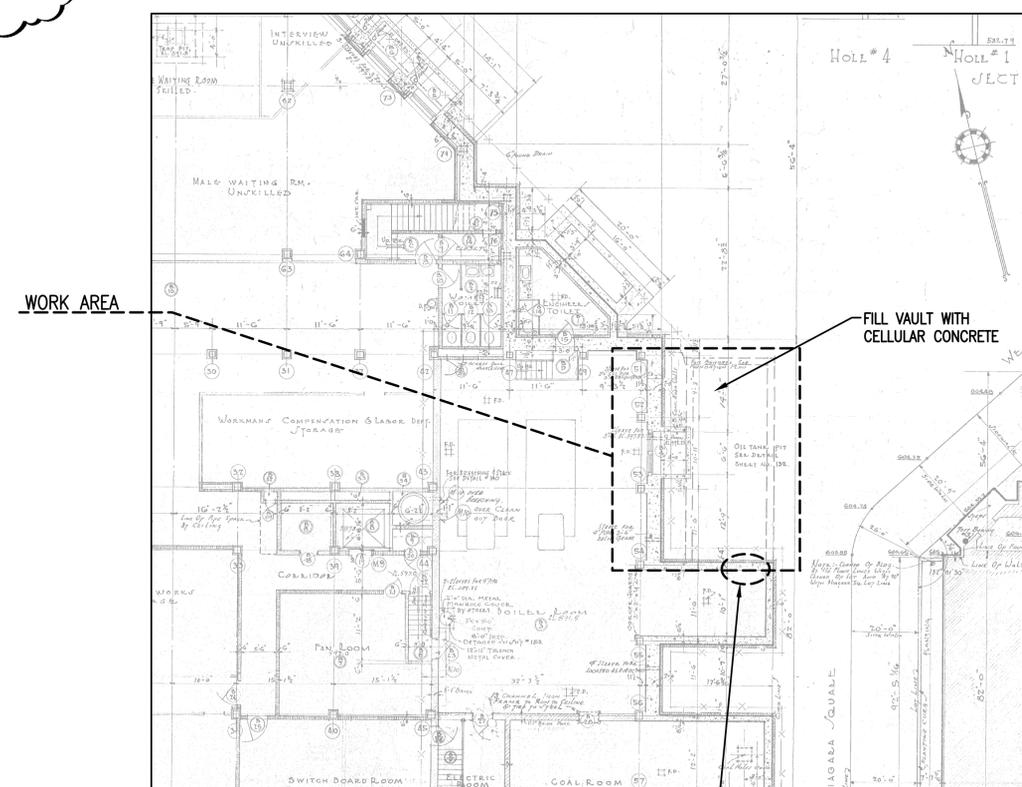
NEW FRAMING PARTIAL PLAN
N.T.S.
(PHASE 1-S)

DEMOLITION NOTES:

- COORDINATE ALL EXCAVATION, STREET AND SEWER WORK WITH THE CITY OF BUFFALO AS REQUIRED.
- TEMPORARY SHORING SHALL IN PLACE PRIOR TO DEMOLITION WITH A MINIMUM ALLOWABLE LOAD CAPACITY OF 5000K. ABANDON SHORES IN PLACE.
- LEAD PAINT NOTE:** LEAD-BASED PAINT HAS BEEN IDENTIFIED ON THE VARIOUS SURFACES AND BUILDING COMPONENTS INCLUDED IN THE WORK. TAKE ALL NECESSARY PRECAUTIONS TO AVOID THE SPREAD OF LEAD CONTAINING DUST DURING RENOVATION ACTIVITIES.

LEGEND:

DEMOLITION LIMITS	
VERIFY IN FIELD (VIF)	(VIF)



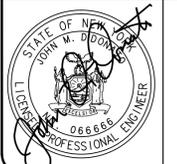
KEY PLAN
NOT TO SCALE
INFILL EX. 2'x3' OPENING - SEE DETAIL 4 ON DWG. S-301

PROJECT NUMBER:	44829 - H
DESIGNED BY:	JAF
DRAWN BY:	MBS
FIELD CHECK:	JAF
APPROVED:	JMD
SHEET TITLE:	PARTIAL DEMOLITION & FRAMING PLANS
DRAWING NUMBER:	S-102

CONSULTANT



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CONTRACT:

HVAC

TITLE:

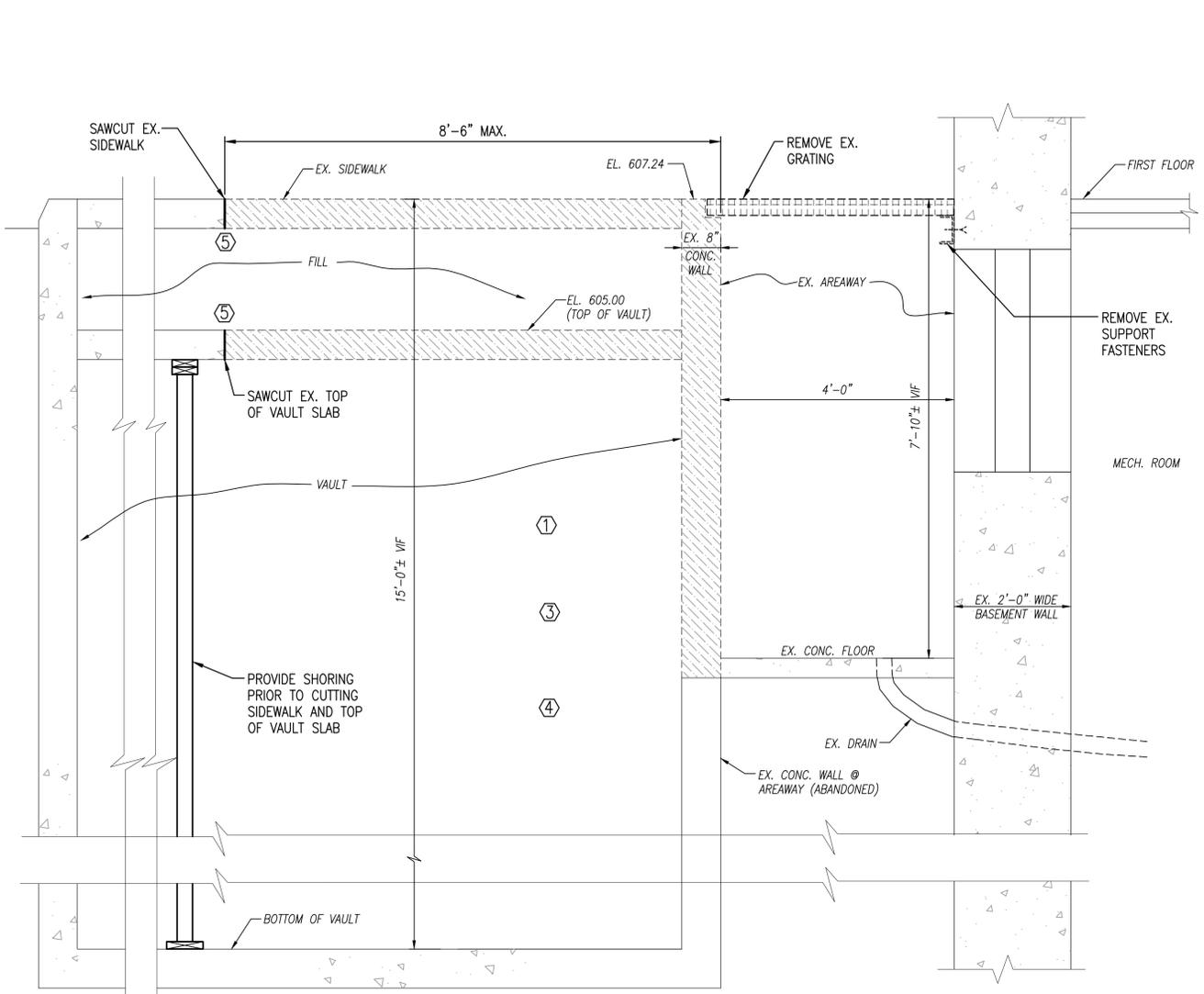
REMOVE/REPLACE BOILERS

LOCATION:

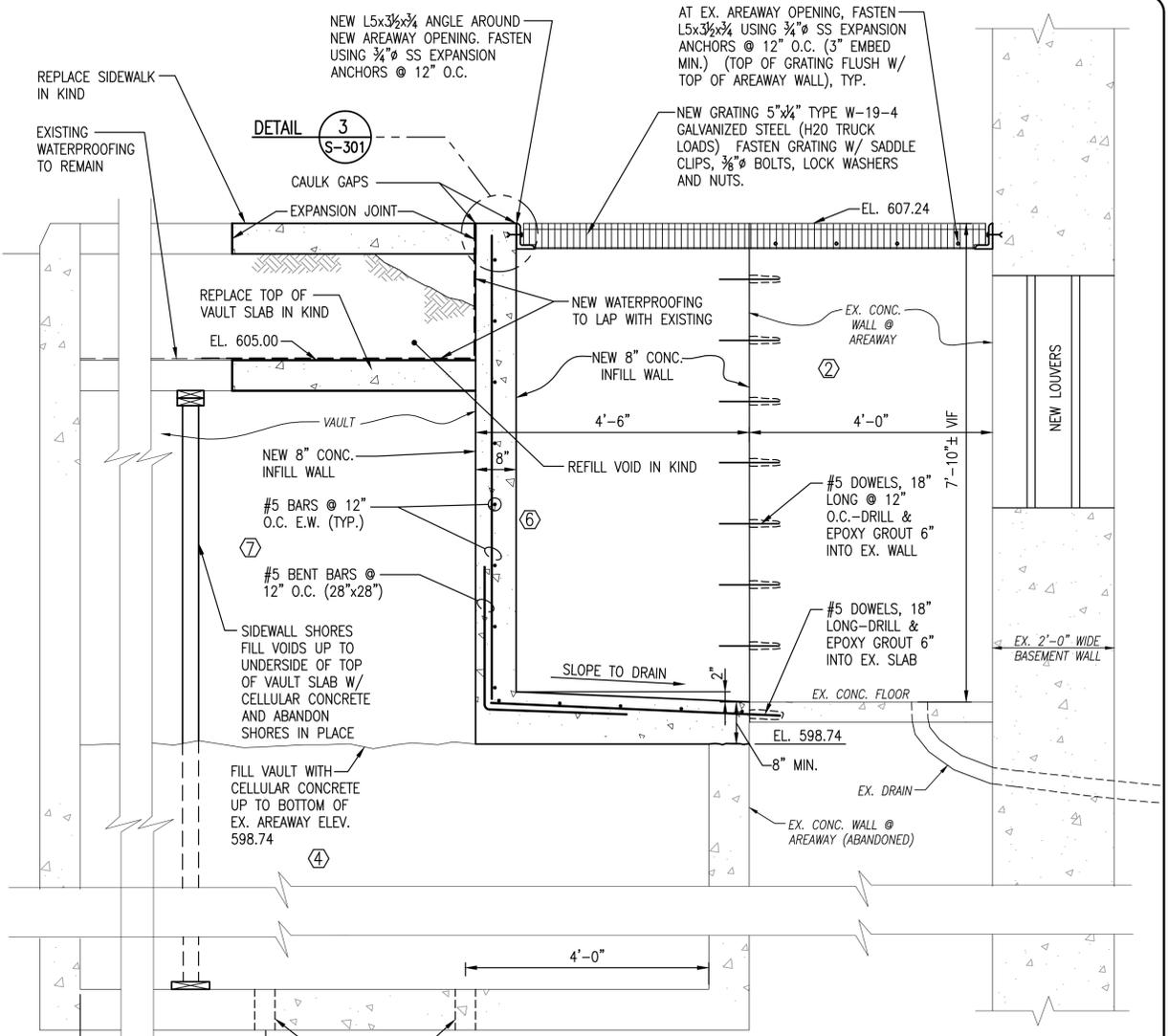
MAHONEY STATE OFFICE BUILDING
65 COURT STREET
BUFFALO, NEW YORK

CLIENT:

OFFICE OF GENERAL SERVICES



1
SEE KEYNOTES
DEMOLITION SECTION
SCALE: 3/4" = 1'-0"
(PHASE 1-S)



2
SEE KEYNOTES
SECTION THROUGH NEW AREAWAY INFILL WALL
SCALE: 3/4" = 1'-0"
(PHASE 1-S)

- DEMOLITION NOTES:**
1. NOTIFY ENGINEER IMMEDIATELY IF BEAMS OR LINTELS ARE FOUND IN LIMITS OF DEMOLITION. DO NOT CUT OR DAMAGE BEAMS OR LINTELS.
 2. INSTALL ADJUSTABLE SHORES @ 3'-0" O.C. ALL AROUND LIMITS OF DEMOLITION FOR NEW OPENING. (ABANDON SHORES IN PLACE)

- NOTE AT NEW WORK:**
1. NEW CONCRETE WALLS SHALL REACH 7 DAY STRENGTH BEFORE FILL OPERATIONS PROCEED. LIFTS SHALL NOT BE GREATER THAN 2 FEET WITH THE PRECEDING LIFT CURING PRIOR TO THE NEXT LIFT. LEAVE FORMS IN PLACE UNTIL ALL FILL IS SOLID.

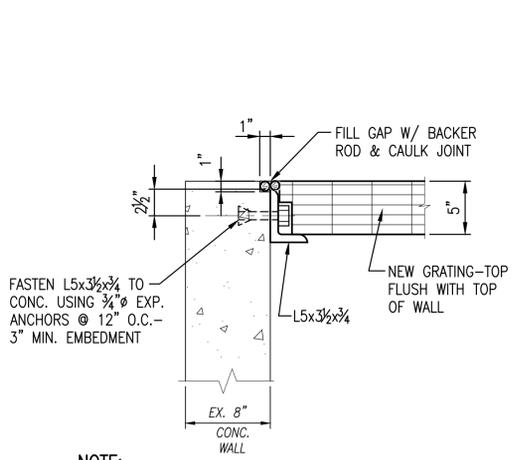
LEGEND:

DEMOLITION LIMITS

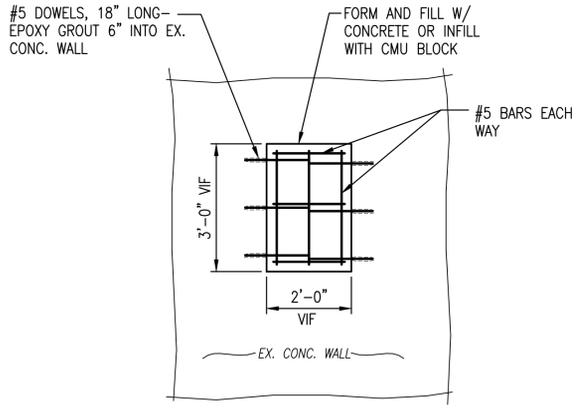
VERIFY IN FIELD (VIF)

VAULT FILLING KEYNOTES:

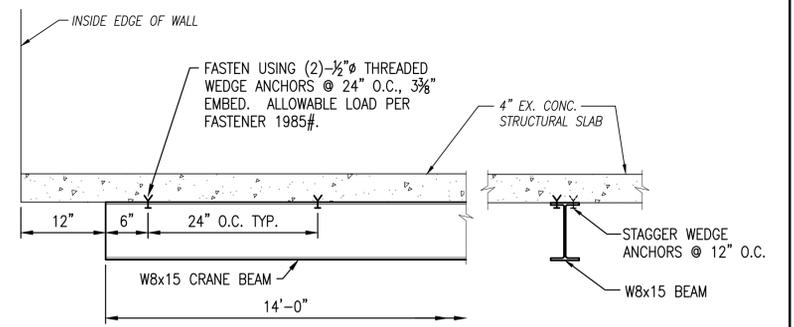
- 1 VAULT DIMENSIONS: 32'x14'x15' DEEP (VIF)
- 2 INFILL VAULT OPENING WITH 8" CMU OR CONCRETE. SEE DETAIL 4 THIS SHEET.
- 3 SHORE VAULT CEILING (ABANDON SHORES IN PLACE).
- 4 FILL VAULT WITH CELLULAR CONCRETE (DENSITY=60 pcf, f'c=250 psi MIN.) UP TO ELEV. 598.74, 8" BELOW THE EXISTING AREAWAY FLOOR.
- 5 SAWCUT SIDEWALK AND TOP OF VAULT FOR EXPANDED AREAWAY. MATCH SAWCUT WITH CONTROL JOINT.
- 6 BUILD NEW 8" CONCRETE WALLS FOR EXPANDED AREAWAY.
- 7 FINISH FILLING VAULT TO CEILING WITH CELLULAR CONCRETE, FILL VOID BENEATH SIDEWALK INI-KIND.
- 8 CORE HOLES IN BOTTOM OF VAULT FLOOR BEFORE FILLING. (8)-4" HOLES, 4' FROM WALL, EACH SIDE, 3 EQUAL SPACES.



3
DETAIL @ ANGLE SUPPORT
SCALE: 1" = 1'-0"
(PHASE 1-S)



4
VAULT OPENING INFILL DETAIL
N.T.S.
(PHASE 1-S)



5
DETAIL @ CRANE RAIL BEAM
N.T.S.
(PHASE 1-S)