



Angio to Cath. Lab Renovation

ADDENDUM #6

1/24/2018

1. Bid Opening has been changed to 2:30pm on Thursday, February 1st, 2018.
2. Please see the attached Addendum #6 document issued by the Sfeir Architects.

S F E I R  
A R C H I T E C T S

5151 Shoreham Place, Suite 100  
San Diego, California 92122

P: 619-299-3917 F: 619-299-5084  
Sfeirarch.com

**January 23, 2018**

**TCMC Angio to Cath Lab Renovation**

4002 VISTA WAY  
OCEANSIDE, CA 92056

SA # 01608.00

**BID ADDENDUM NO. 6**

General:

All Contractors submitting proposals for the above named project shall take note of the following changes, additions, interpretations, clarifications, etc., in connection with the drawings and specifications and other general documents.

The following instructions have precedence over anything contrarily shown on the drawings or described in the specifications and shall be included in the contractor's bids.

Acknowledge receipt of this addendum by inserting its number and date in the space provided in the Bid Proposal.

Failure to do so may subject bidder to disqualification.

This addendum No. 6 consists of (5) pages.



**PROJECT MANUAL:**

No change

**DRAWINGS:**

Item No. 1 - Sheet M201:  
Delta 5 Revision Dated 1/23/18.  
Notes added:

7. Exact location of damper shall be verified/determined by the contractor.
8. Contractor to determine suitable location for damper outside of corridor.

Item No. 2 - Sheet M202:  
Delta 5 Revision Dated 1/23/18.  
See attached revised drawing. Modify piping layout and point of connection locations. Refer to ALTERNATE 002 in Addendum No. 002.

Item No. 3 - Sheet M-203:  
Delta 5 Revision Dated 1/23/18.  
Revise Roof Penetrations adjacent to column line 9.

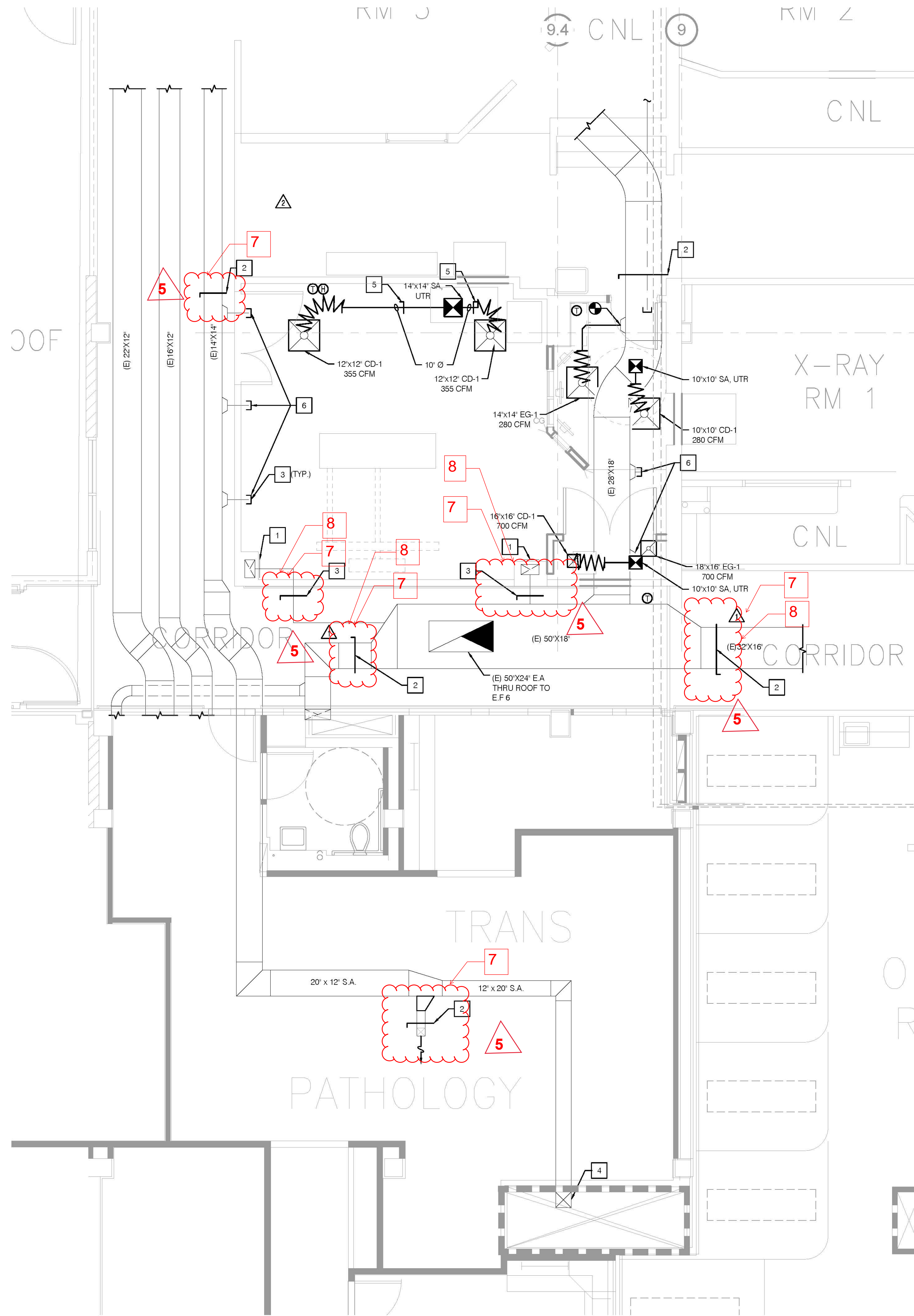
**PRE-BID RFI's:**

No change.

END OF ADDENDUM # 6



DWG: V:\CAD\_Drawing\p24\Mechanical\8241 M201.dwg USER: Jonathan Bubul  
DATE: Nov 09 2017 2:56pm XREFS: S:\p24\8241.dwg A4:30 - MBEF01 - AEP01R - A4:30 - IMAGES



DELTA 5 Dated 1/23/18

#### NOTES

- 1 SEE THE AIR BALANCE SCHEDULE ON M002 FOR THE SPECIFIED ROOM EXHAUST RATE.
- 2 PROVIDE MANUAL BRANCH VOLUME DAMPER, BALANCE TO PRE-CONSTRUCTION AIR FLOW READ VALUES.
- 3 PROVIDE MANUAL BRANCH VOLUME DAMPERS.
- 4 SUPPLY AIR DUCT DOWN TO MULTIZONE AHU, BALANCE 13 AHU ZONE DUCTS BACK TO PRE-CONSTRUCTION AIR FLOW VALUES.
- 5 REMOTE, MANUAL OPERATED BALANCING DAMPER.
- 6 CAP AND SEAL DUCT AIRTIGHT.

7 Exact location of damper shall be verified/determined by the contractor.

8 Contractor to determine suitable location for damper outside of the corridor.

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www.sfeirarch.com

## TCMC ANGIO TO CATH LAB RENOVATION

TRI-CITY MEDICAL  
CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA  
92056

OWNER: TRI-CITY MEDICAL CENTER  
4002 VISTA WAY  
OCEANSIDE, CALIFORNIA 92056  
TEL(760)724-8411

ARCHITECT: SFEIR ARCHITECTS  
5151 Shoreham Pl., Suite 100  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)299-3917 FAX(619)299-5084

STRUCTURAL: SUN STRUCTURAL ENGINEERING, INC.  
2091 LAS PALMAS DRIVE, SUITE D  
CARLSBAD, CALIFORNIA 92011  
TEL(760)438-1188

ME&P: P2S  
9665 CHESAPEAKE, SUITE 230  
SAN DIEGO, CALIFORNIA 92123  
TEL(619)618-2347



OSHDP COMMENTS	6/23/17
DESIGN CHANGES	6/23/17
OSHDP COMMENTS	10/02/17
OSHDP COMMENTS	11/03/17

REV: DESCRIPTION: DATE:

CONSULTANT

**p2s** P2S Engineering, Inc.  
9665 Chesapeake Dr., Suite #230  
San Diego, CA 92123  
T 619.618.2347 F 619.330.0668  
www.p2seng.com

OSHDP APPROVAL STAMP:  
OSHDP #: S170603-37-00



11/29/2017 08:44:43 AM  
#S170603-37-00

#### RENOVATION PLAN

PROJECT TITLE:  
TCMC ANGIO TO CATH LAB  
RENOVATION

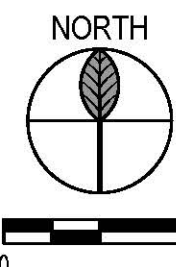
PROJECT #:  
01608.00

DRAWN BY:  
JK  
YB

CHECKED BY:  
YB

SCALE:  
AS NOTED

DATE:  
10/10/16



M201



DWG: V:\CAD\_Drawing\J241\Mechanical\J241 M202.dwg USER: Jonathan Bubul DATE: Nov 09, 2017 2:46pm XREFS: S:\J241\3 - AEPDR.R AEPDR.L AEPDR.M AEPDR.B OVERALL MERRR OVERALL IMAGES:

GENERAL NOTES

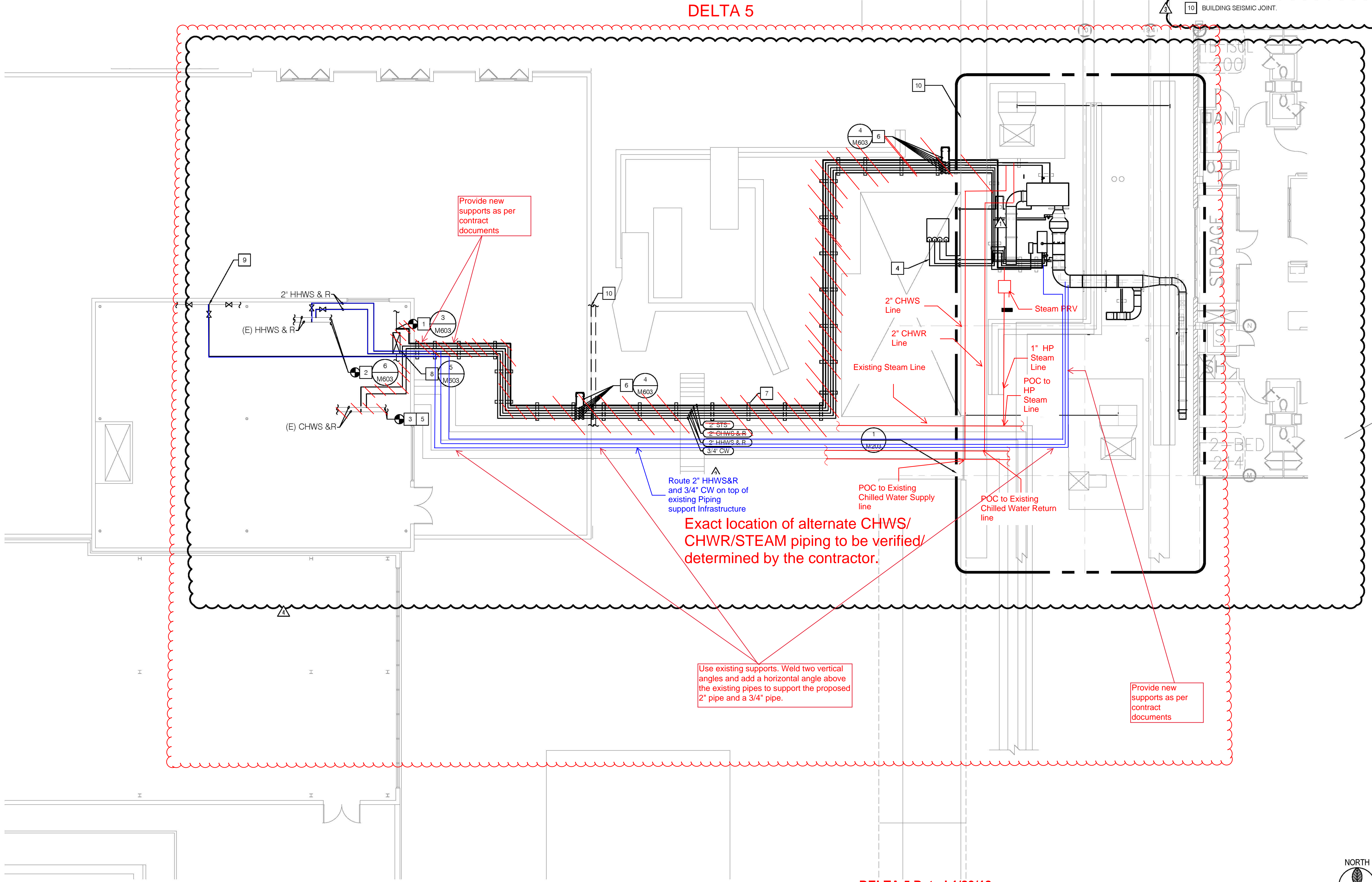
1. STEAM TRAPS SHALL BE PROVIDED AS NECESSARY AT POINTS IN THE STEAM SYSTEM REQUIRED FOR PROPER DRAINAGE OF THE SYSTEM.



NOTES

- 1 POINT OF CONNECTION TO (E) LPS. CONNECT TO TOP OF PIPE.  
2 POINT OF CONNECTION TO (E) HHWS & R. CONNECT TO TOP OF PIPE.  
3 POINT OF CONNECTION TO (E) CHWS & R. CONNECT TO TOP OF PIPE.  
4 ROUTE DRAINS TO (E) ROOF RECEPTOR.  
5 CONNECT CHW PIPING TO THE TOP OF THE EXISTING CHW S & R PIPING.  
6 SEISMIC AND THERMAL EXPANSION JOINT. SEE DETAIL 3 ON M603.  
7 PIPE SUPPORT (TYPICAL). SEE DETAIL 1 ON SD-4.  
8 EXISTING PRV STATION.  
9 POINT OF CONNECTION TO (E) MAKE UP WATER STATION.  
10 BUILDING SEISMIC JOINT.

DELTA 5



DELTA 5 Dated 1/23/18

S F E I R

ARCHITECTS

5151 Shoreham Pl., Suite 100  
San Diego, CA 92122

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F: 619-299-5084  
www.sfeirarch.com

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OSHPD COMMENTS	6/23/17
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OSHPD #: S170603-37-00



11/29/2017 08:44:43 AM  
#S170603-37-00J

SHEET TITLE:  
**RENOVATION  
OVERALL  
ROOF PLAN**

PROJECT TITLE:  
**TCMC ANGIO TO CATH LAB  
RENOVATION**

PROJECT #:  
01608.00

DRAWN BY:  
JK

CHECKED BY:  
YB

SCALE:  
AS NOTED

DATE:  
10/10/16

SHEET NUMBER:  
**M202**



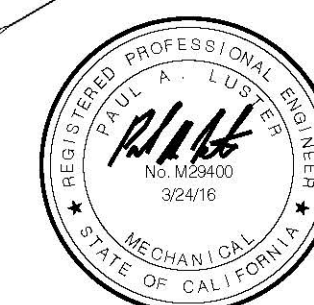


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F: 619-299-5084  
[www.sfeirarch.com](http://www.sfeirarch.com)

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92056

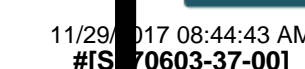
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5151 Shoreham Pl., Suite 100  
SAN DIEGO, CALIFORNIA 92122  
TEL(619)299-3917 FAX(619)299-5084

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REV:	DESCRIPTION:	DATE:
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OSHDP APPROVAL STAMP:  
OSHDP #: S170603-37-00



PROJECT TITLE:  
**TCMC ANGIO TO CATH LAB  
RENOVATION**

# M203



## 100% CONSTRUCTION DOCUMENTS

1 STEAM TRAPS SHALL BE PROVIDED AS NECESSARY AT POINTS IN THE STEAM SYSTEM NECESSARY FOR PROPER DRAINAGE.



1 BOTTOM OF OSA INTAKE SHALL BE MIN. 18" ABOVE ROOF. PROVIDE 45° ANGLED INTAKE OPENING. OPENING SHALL BE EQUIPPED WITH 1/2" MESH GALVANIZED SCREEN IN ANGLE IRON FRAME.

3 FOR CONTINUATION SEE SHEET M202

4 1" COOLING COIL, CONDENSATE DRAIN LINES

5 25' CLEARANCE ZONE. ALL PLUMBING VENTS SHALL NOT  
TERMINATE WITHIN THIS CLEARANCE ZONE. ALL EXISTING  
PLUMBING VENTS TERMINATING WITHIN THIS AREA SHALL  
BE EXTENDED OUT OF THE CLEARANCE ZONE.

6 3" EXTERIOR MINERAL FIBER INSULATION W/ EXTERIOR ALUMINUM JACKET.

  AHU TO BE INSTALLED HIGH ENOUGH FOR CONDENSATE DRAIN MINIMUM 1% SLOPE PLUS "H" DIMENSION ON DETAIL 2 OF SHEET M602 AND 4' ROOF PARAPET APPROXIMATELY 12" TO BOTTOM OF AHU CONDENSATE CONNECTION AND THE ROOF.

8 DUCT SUPPORT (TYPICAL)

9 14' X 14' SUPPLY AIR DOWN.

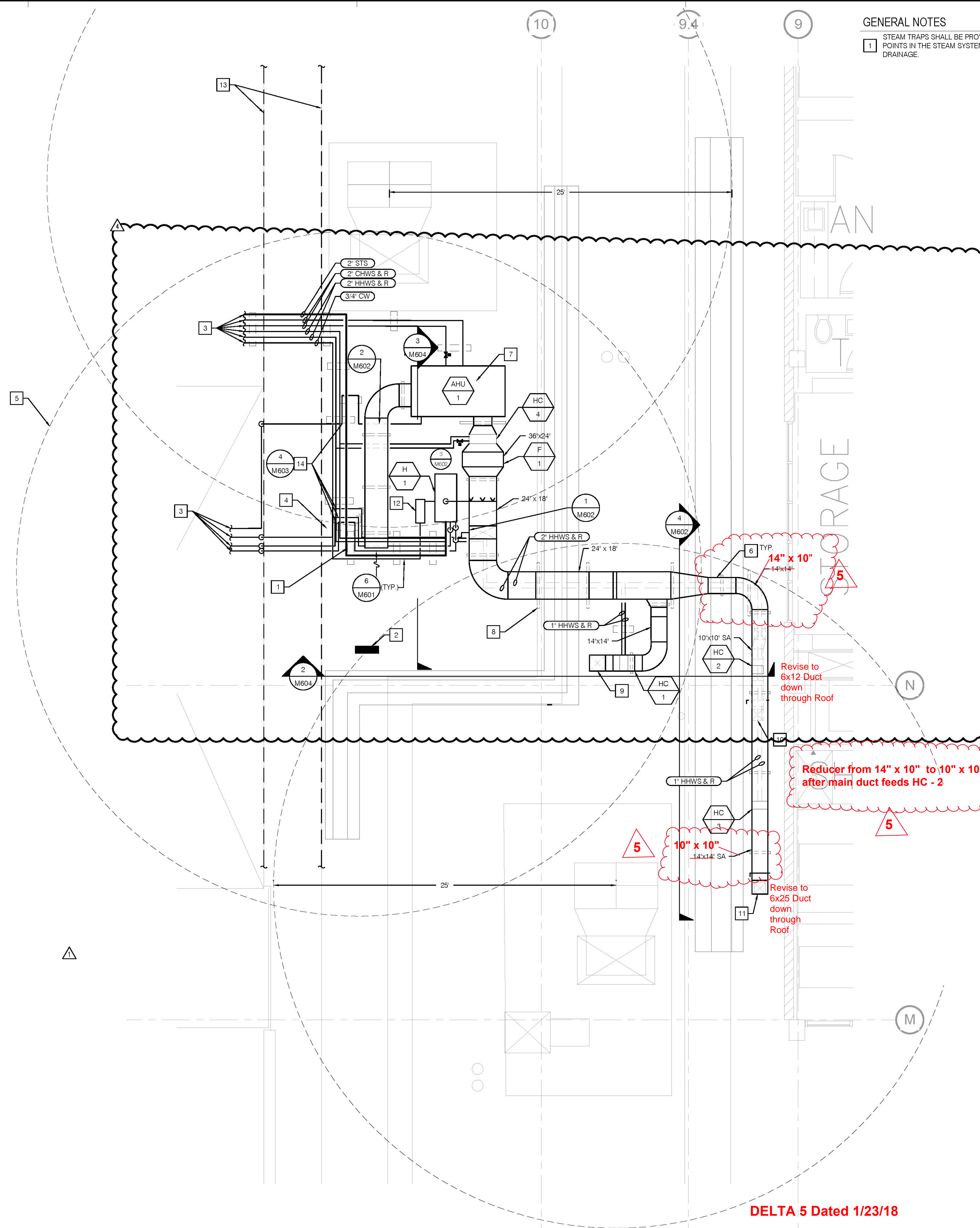
2 10 10' X 10' SUPPLY AIR DOWN.

11 10' X 10' SUPPLY AIR DOWN

12 MAKE UP WATER STATION. SEE DETAIL 3 ON M602

2 13 BUILDING SEISMIC JOINT

14 SEISMIC AND THERMAL EXPANSION JOINT. SEE DETAIL 3 ON M603.



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MB-FP01R IMAGES:

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