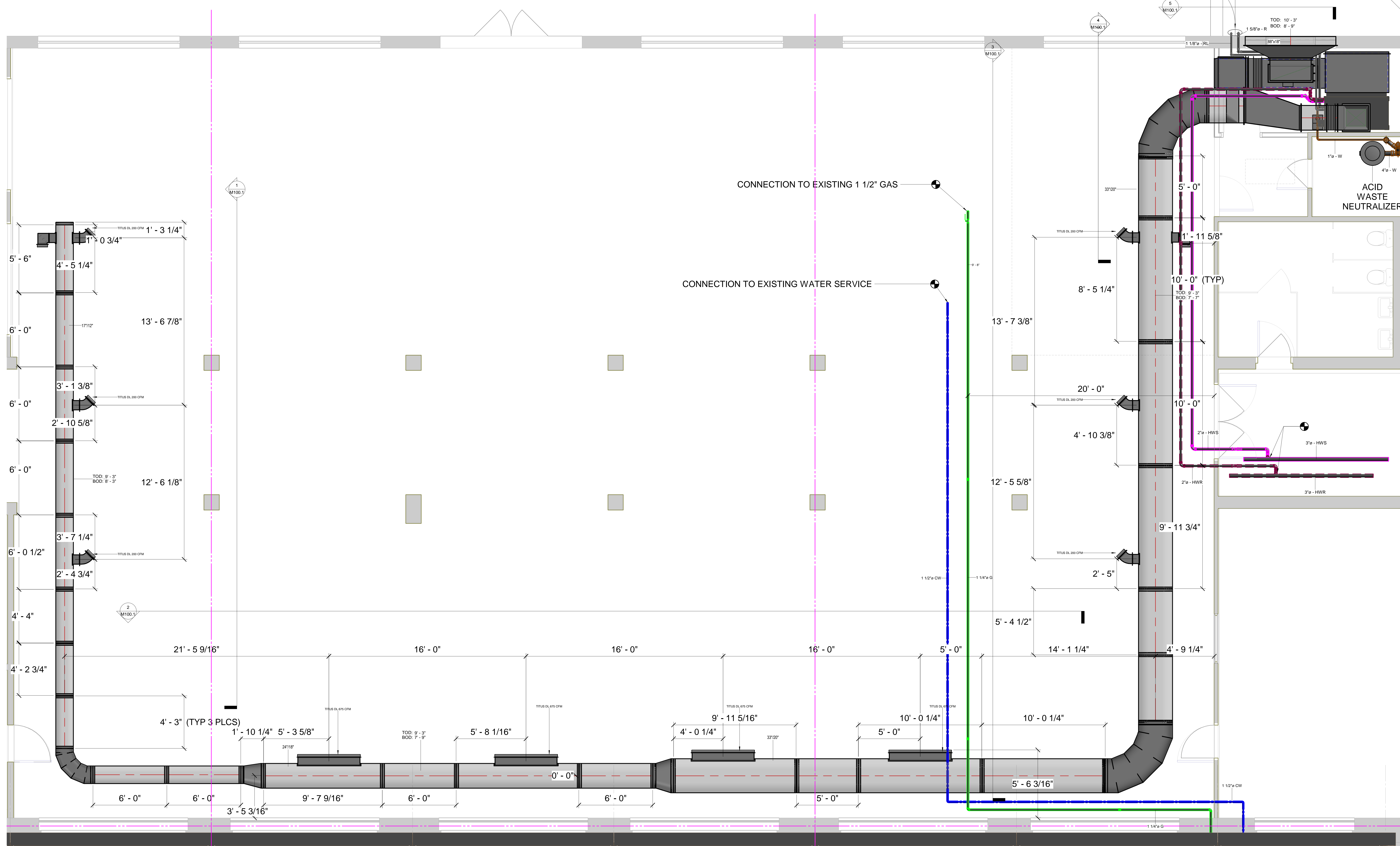


**NOTE:** OVAL DUCT DIMENSIONS ARE OD. DOUBLE WALL. DUCT THICKNESS IS 1" ALL DUCT LENGTHS ARE 10'-0" END TO END, UNLESS SHOWN TO BE OTHERWISE. ALL REDUCERS ARE 18" LONG.

REFRIGERATION LINES REFER TO DRAWING H-2.1C FOR ROUTE AND CU-7 LOCATION



No.	Description	Date

SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

CAFETERIA DUCT AS-BUILT

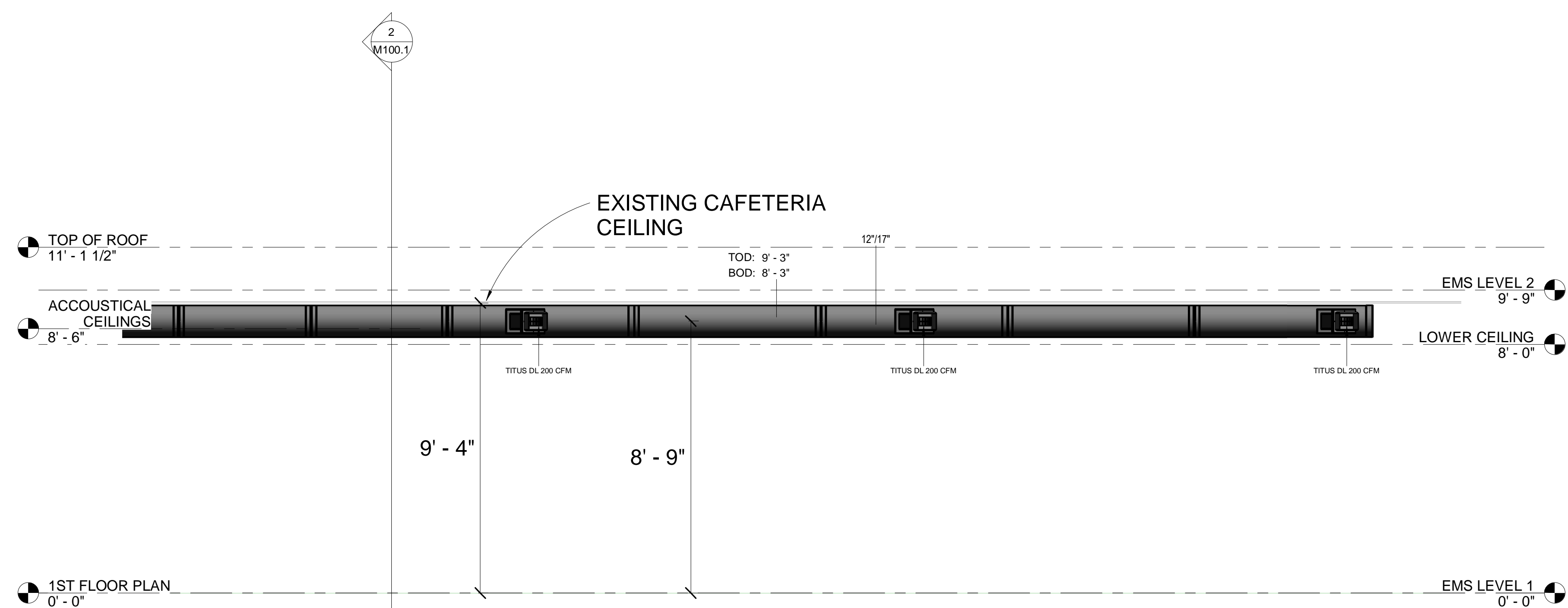
Project Number 4823  
 Date 8/21/18  
 Drawn By T. HUIZINGA  
 Checked By R. MCGEVNA

1 CAFETERIA LEVEL 1  
 3/8" = 1'-0"

M100

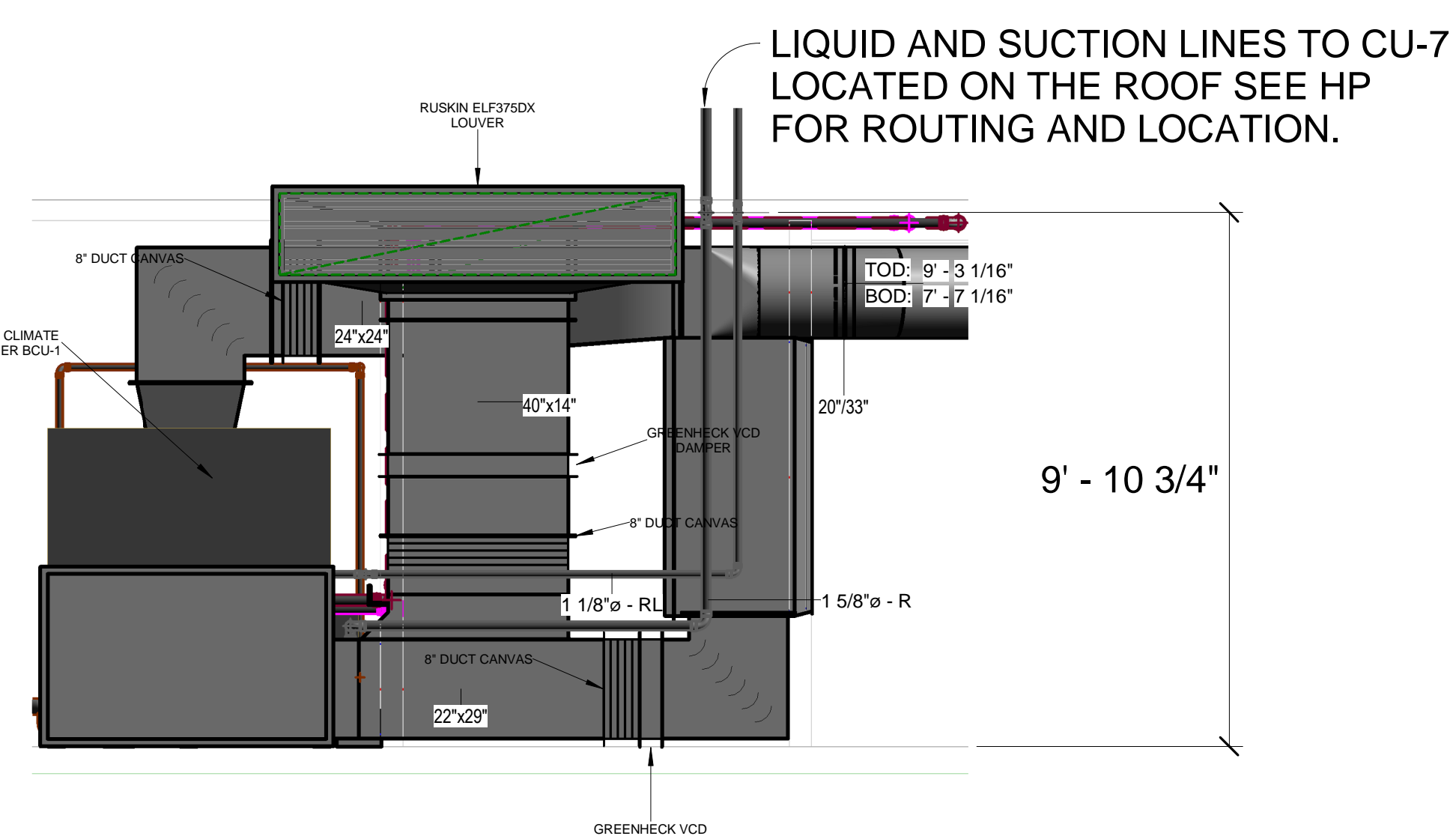
9/20/19 9:57:15 AM

NOTE: OVAL DUCT SIZES ARE OD DIMENSIONS. DOUBLE WALL DUCT THICKNESS IS 1".



1 EXISTING CAFETERIA NORTH SECTION VIEW

3/8" = 1'-0"



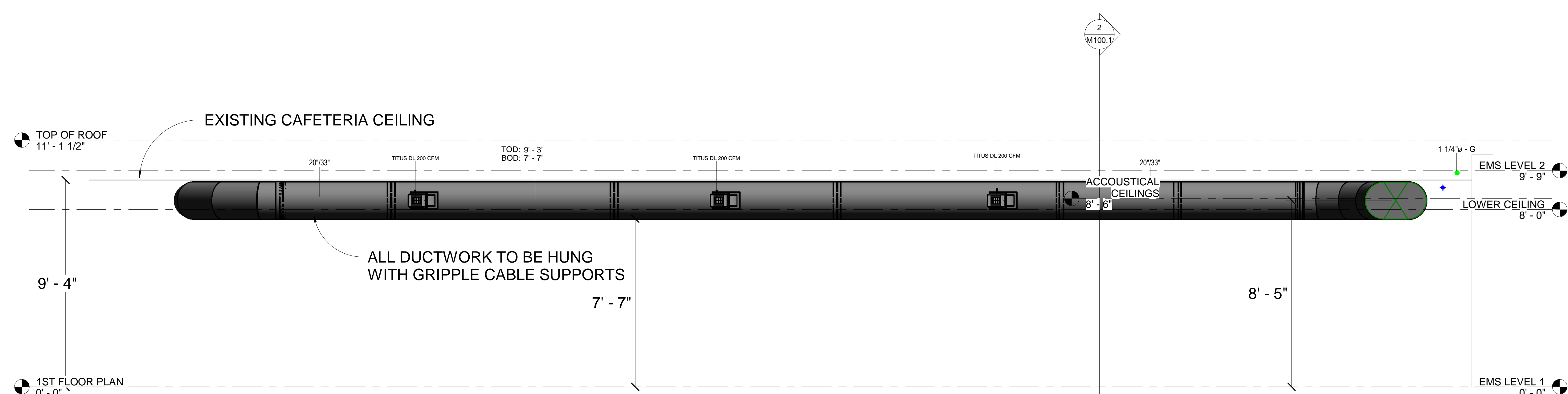
5 BCU-1 WEST VIEW ELEVATION

3/8" = 1'-0"



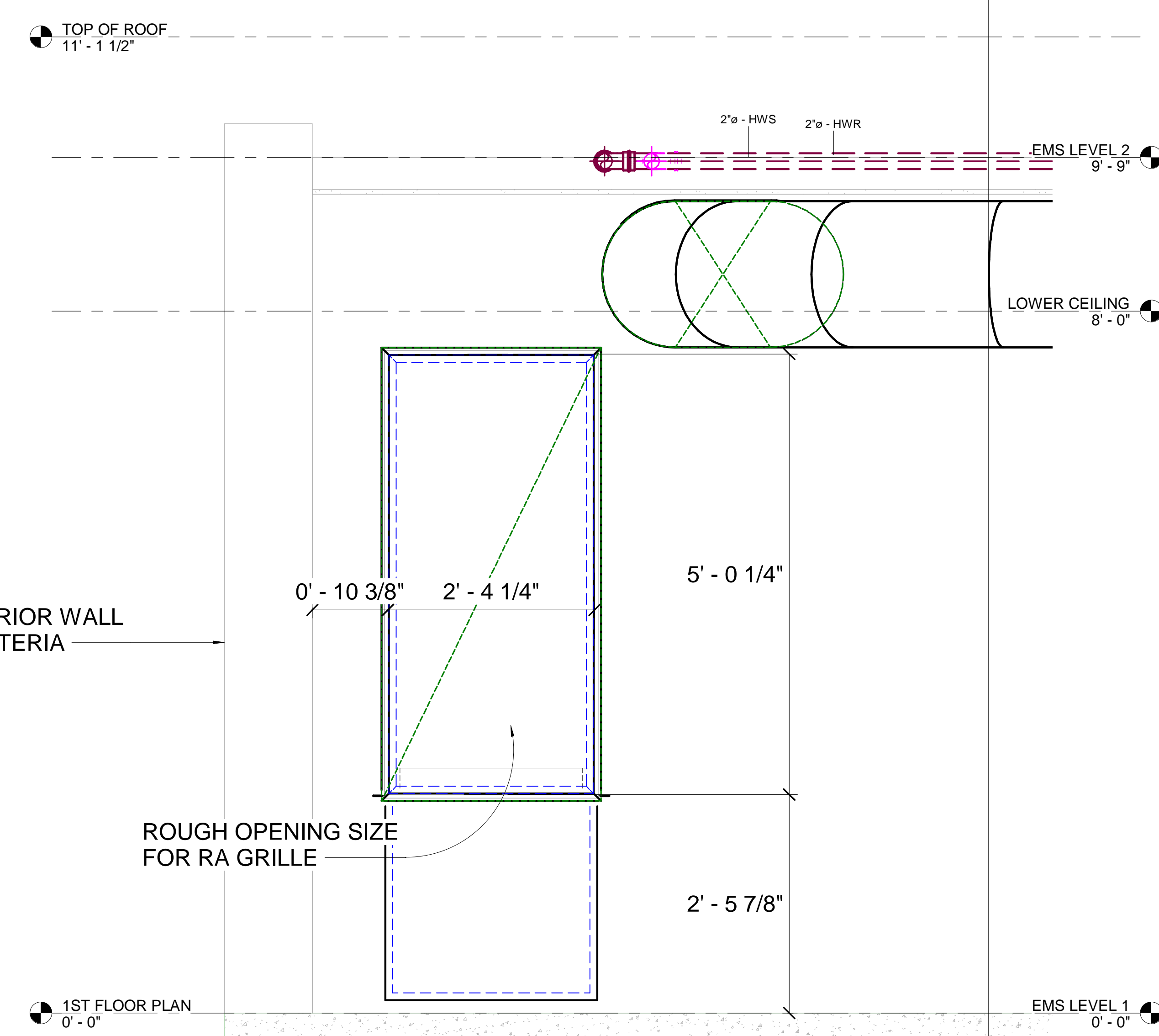
2 EXISTING CAFETERIA WEST SECTION VIEW

3/8" = 1'-0"



3 EXISTING CAFETERIA SOUTH SECTION VIEW

3/8" = 1'-0"



4 BCU-1 MECH ROOM ELEVATION

1" = 1'-0"

No.	Description	Date

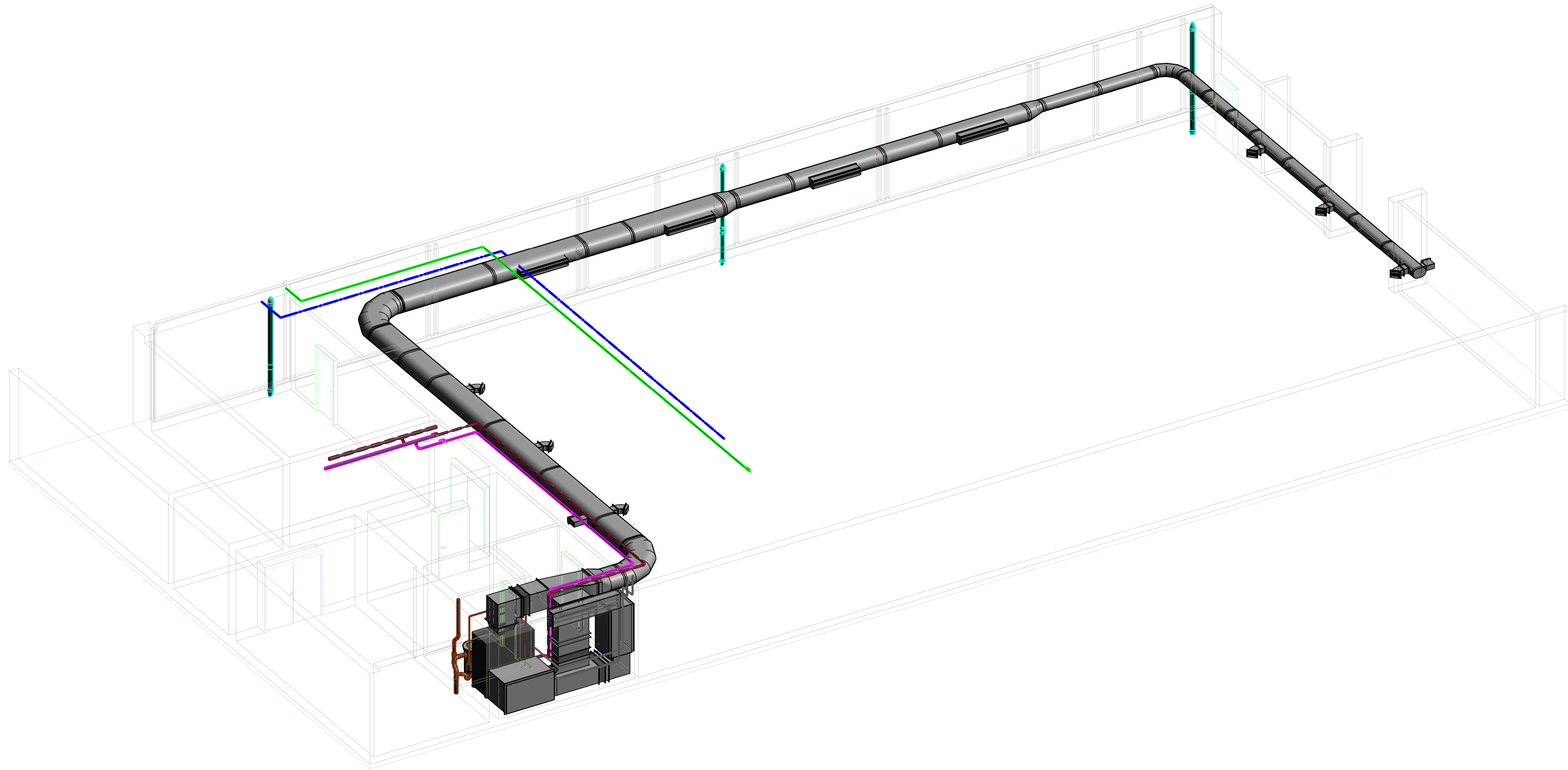
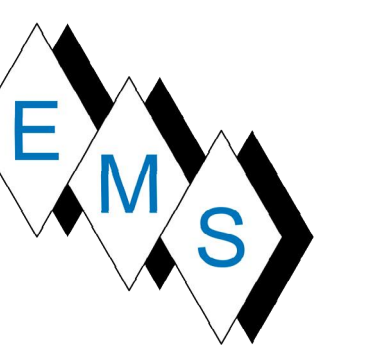
SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

CAFETERIA ELEVATIONS  
 AS-BUILT

Project Number 4823  
 Date 8/21/18  
 Drawn By T. HUIZINGA  
 Checked By R. MCGEVNA

M100.1





① Workset Cafeteria

No.	Description	Date

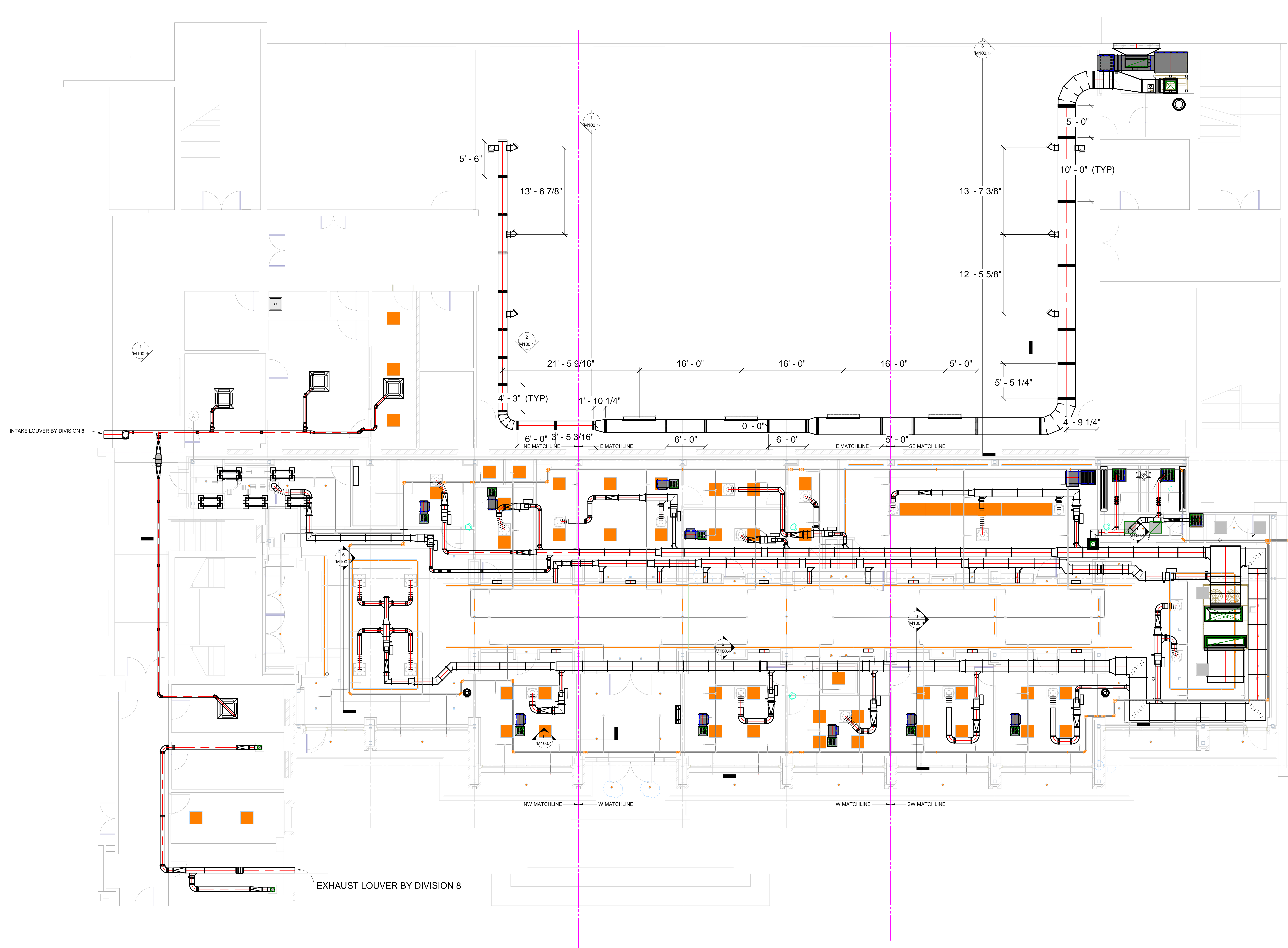
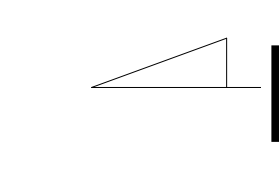
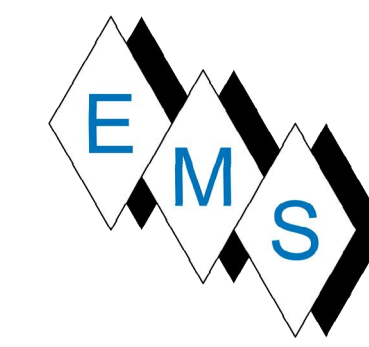
SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

CAFETERIA ISO AS-BUILT

Project Number	4823
Date	8/21/18
Drawn By	T. HUIZINGA
Checked By	R. MCGEVNA

M100.2





No.	Description	Date

SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

HVAC OVERVIEW PLAN  
 AS-BUILT

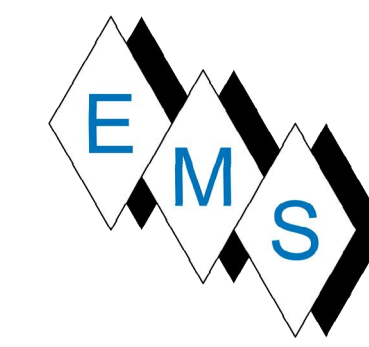
Project Number	4823
Date	8/21/18
Drawn By	T. HUIZINGA
Checked By	R. MCGEVNA

① MECHANICAL FLOOR PLAN  
 3/16" = 1'-0"

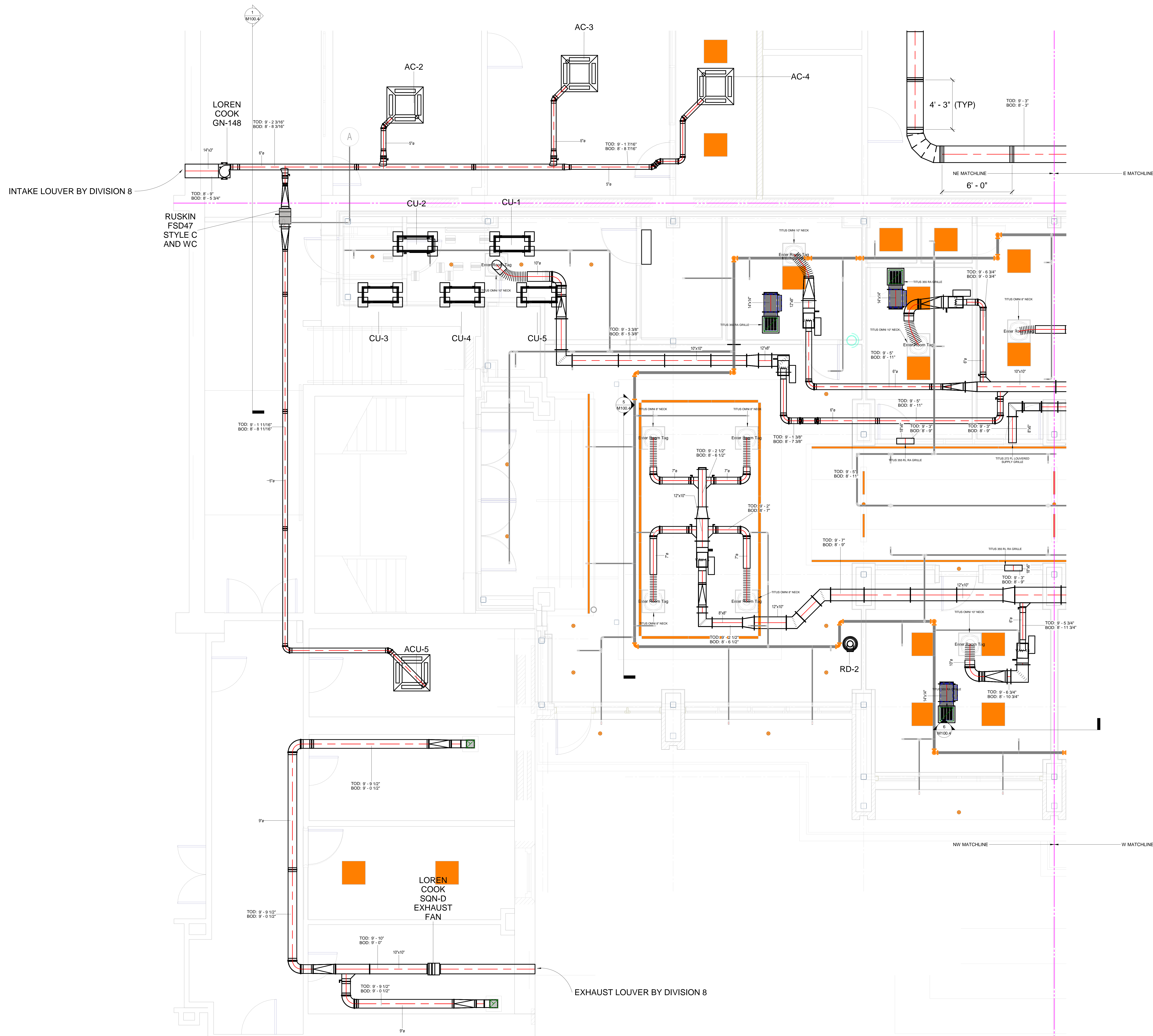
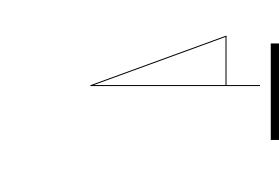
M100.3

9/26/2019 9:56:00 AM





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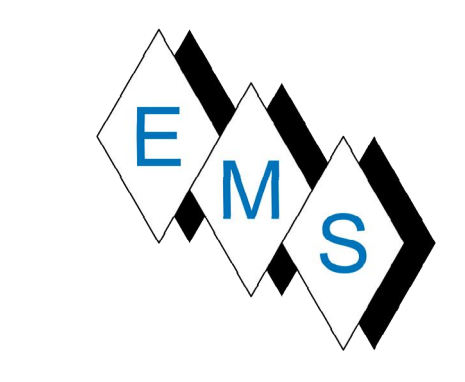
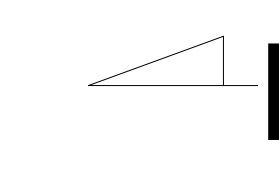


No.	Description	Date

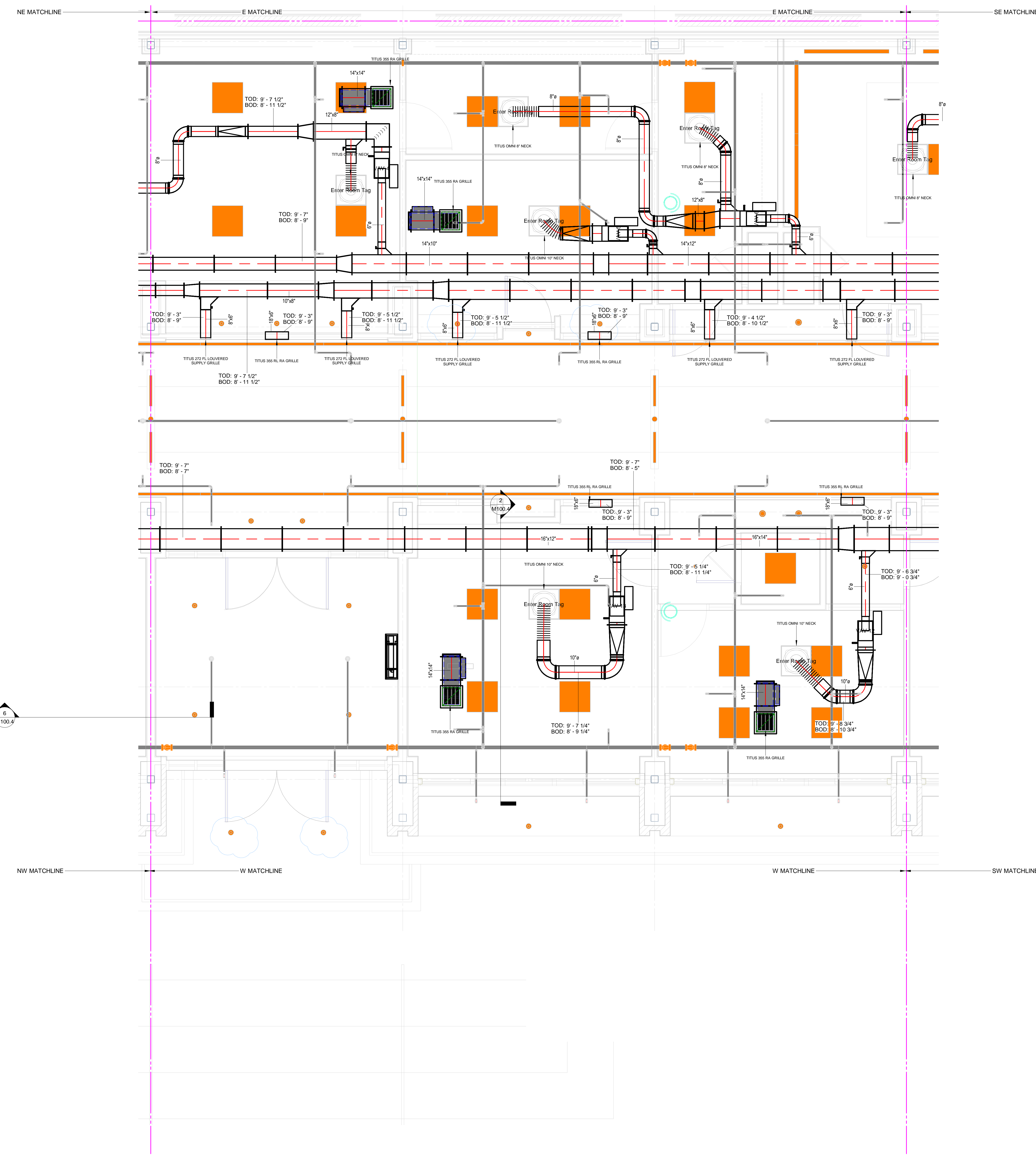
SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

HVAC DUCT NW PARTIAL  
 PLAN AS-BUILT

Project Number 4823  
 Date 8/21/18  
 Drawn By T. HUIZINGA  
 Checked By R. MCGEVNA



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1 HVAC DUCT W PARTIAL PLN  
 3/8" = 1'-0"

No.	Description	Date

SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

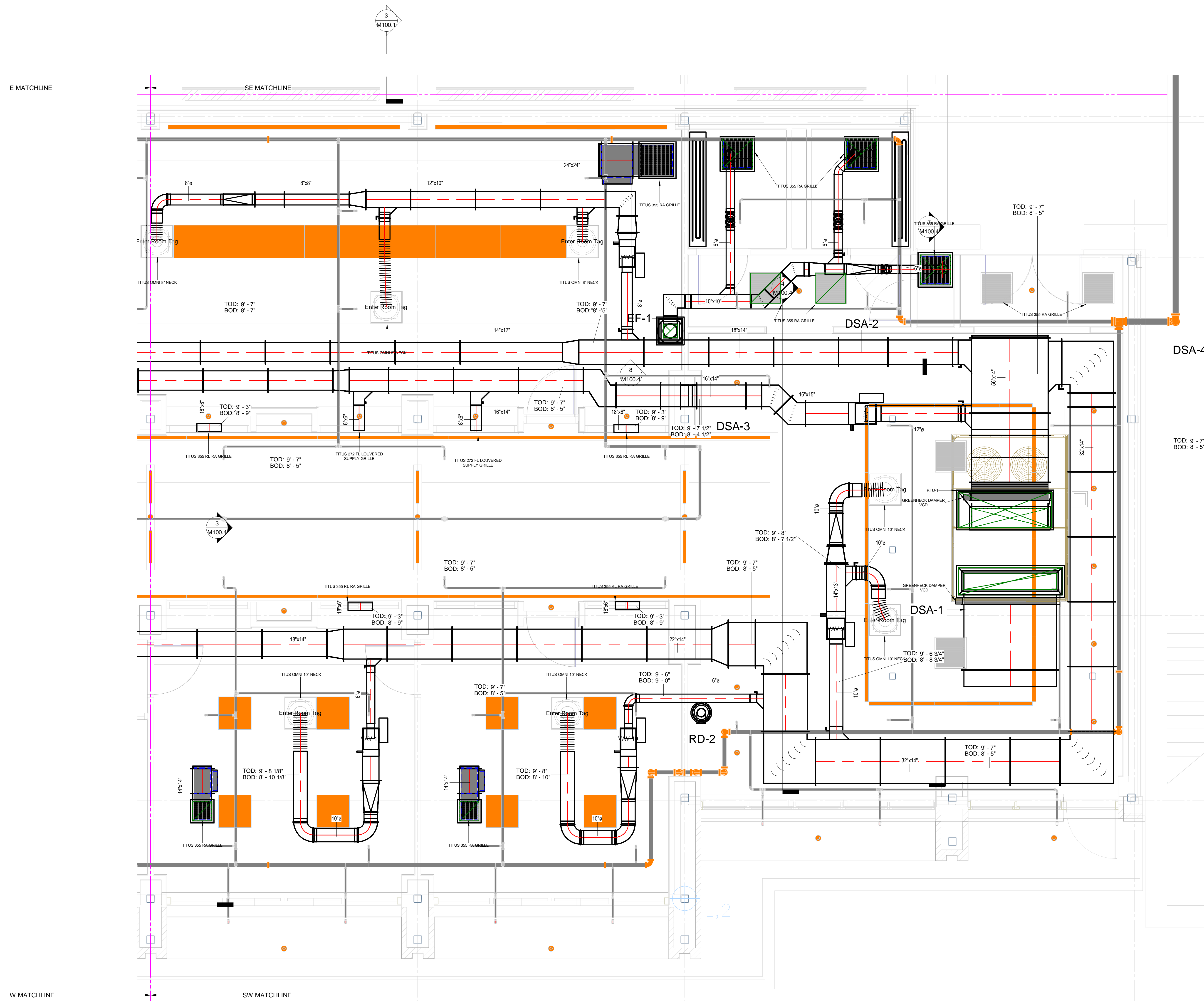
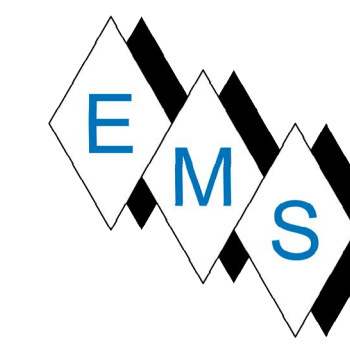
HVAC DUCT W PARTIAL  
 PLAN AS-BUILT

Project Number 4823  
 Date 8/21/18  
 Drawn By T. HUIZINGA  
 Checked By R. MCGEVNA

M100.3-2

9/6/2019 9:56:11 AM





① HVAC DUCT SW PARTIAL PLN  
 3/8" = 1'-0"

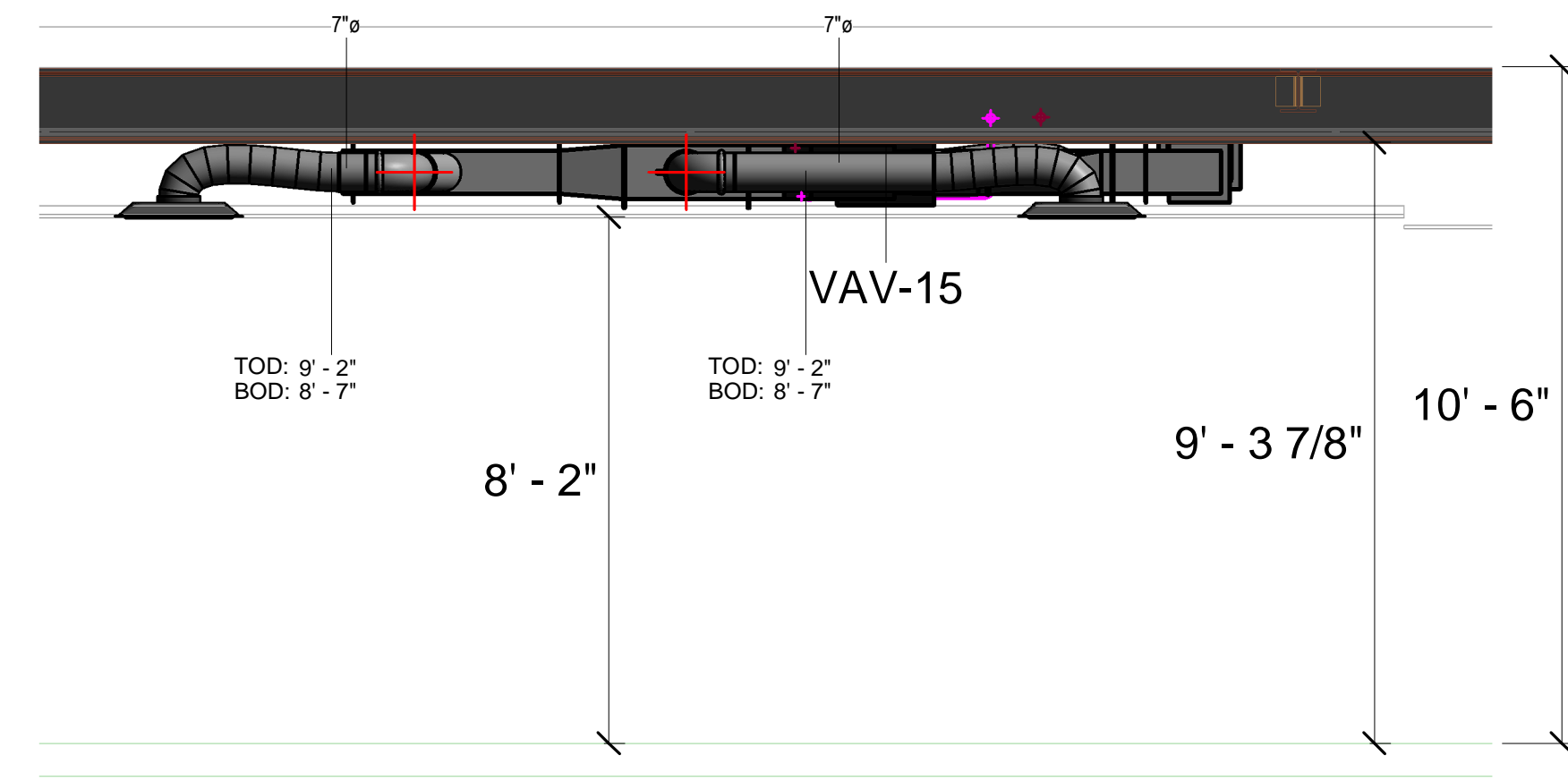
No.	Description	Date

SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

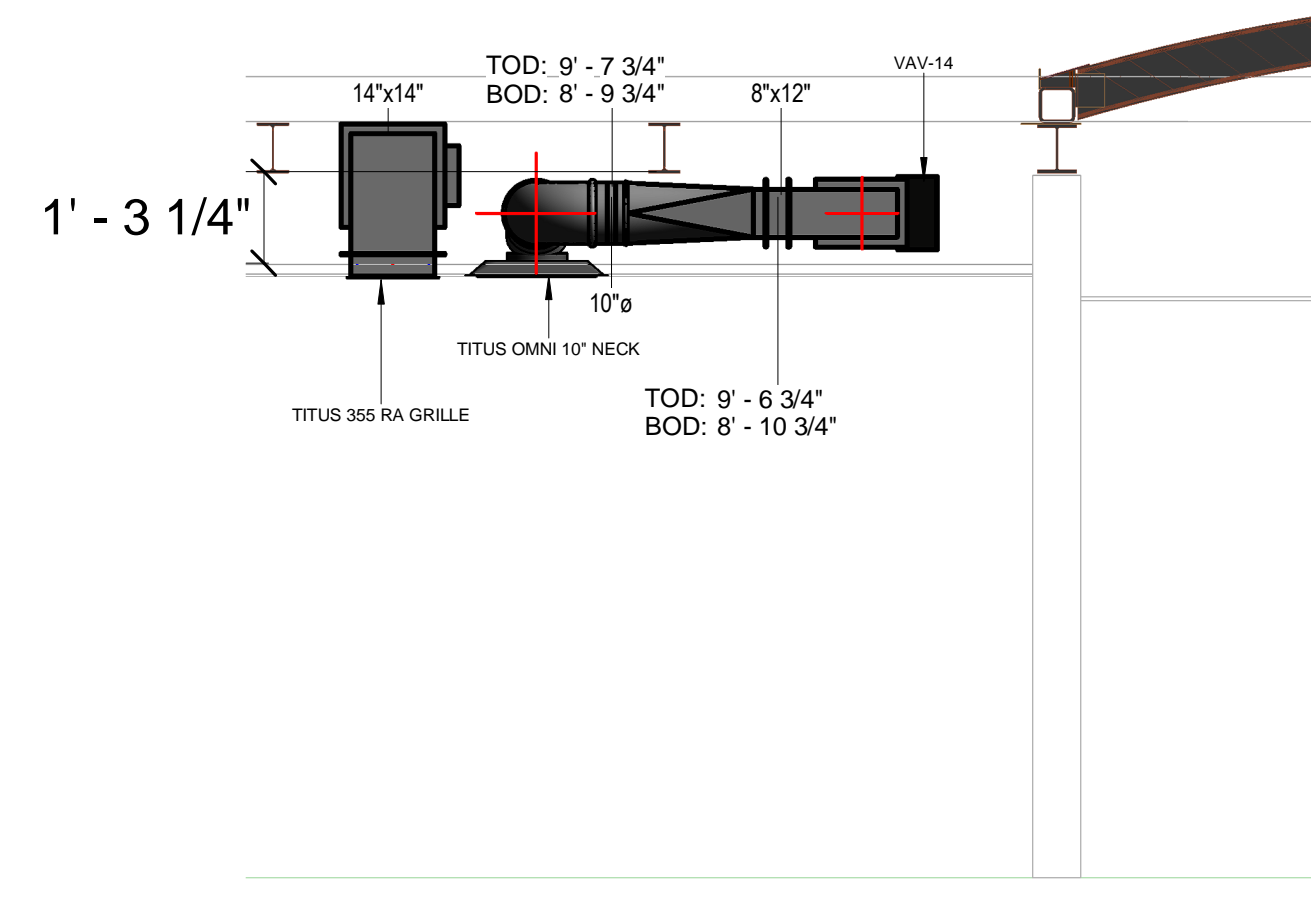
HVAC DUCT SW PARTIAL  
 PLAN AS-BUILT

Project Number 4823  
 Date 8/21/18  
 Drawn By T. HUIZINGA  
 Checked By R. MCGEVNA

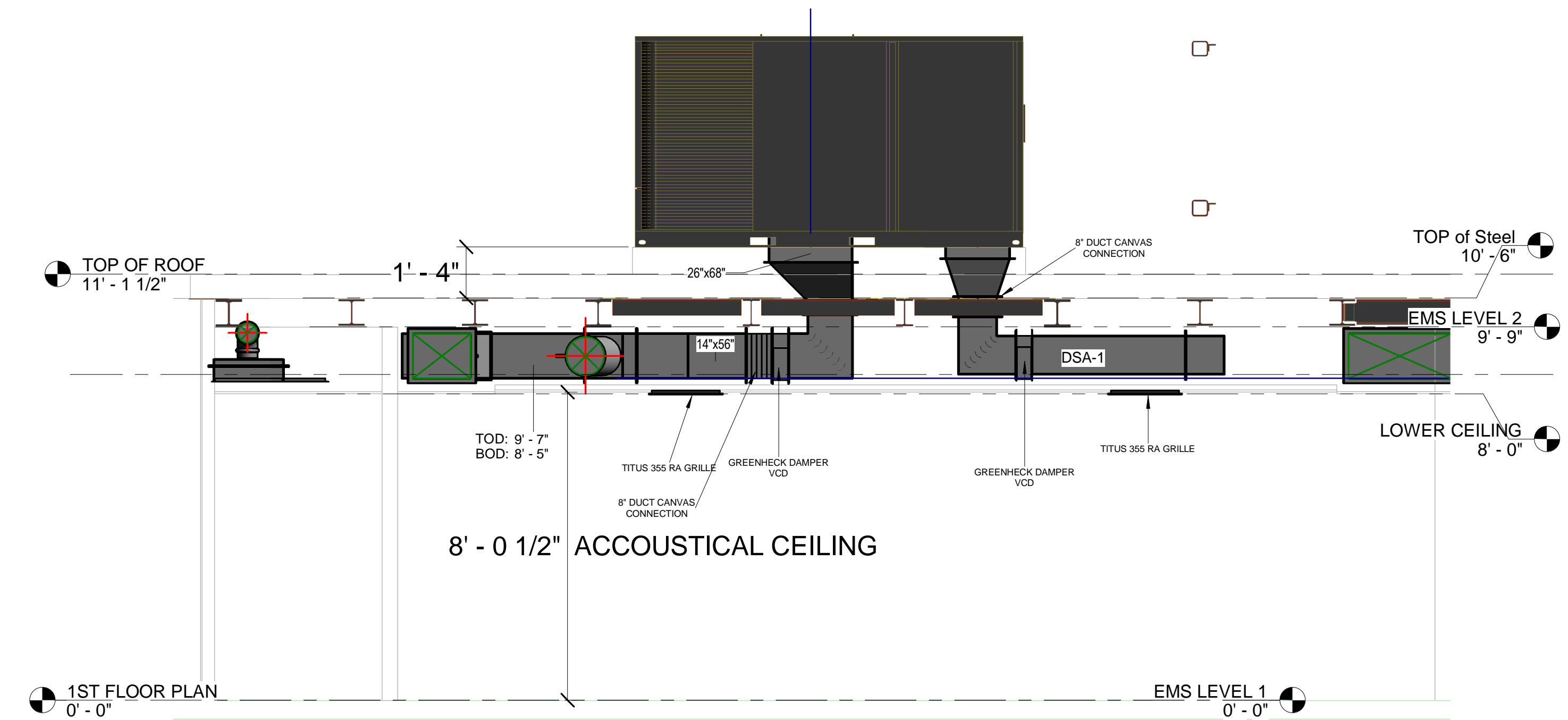
M100.3-3



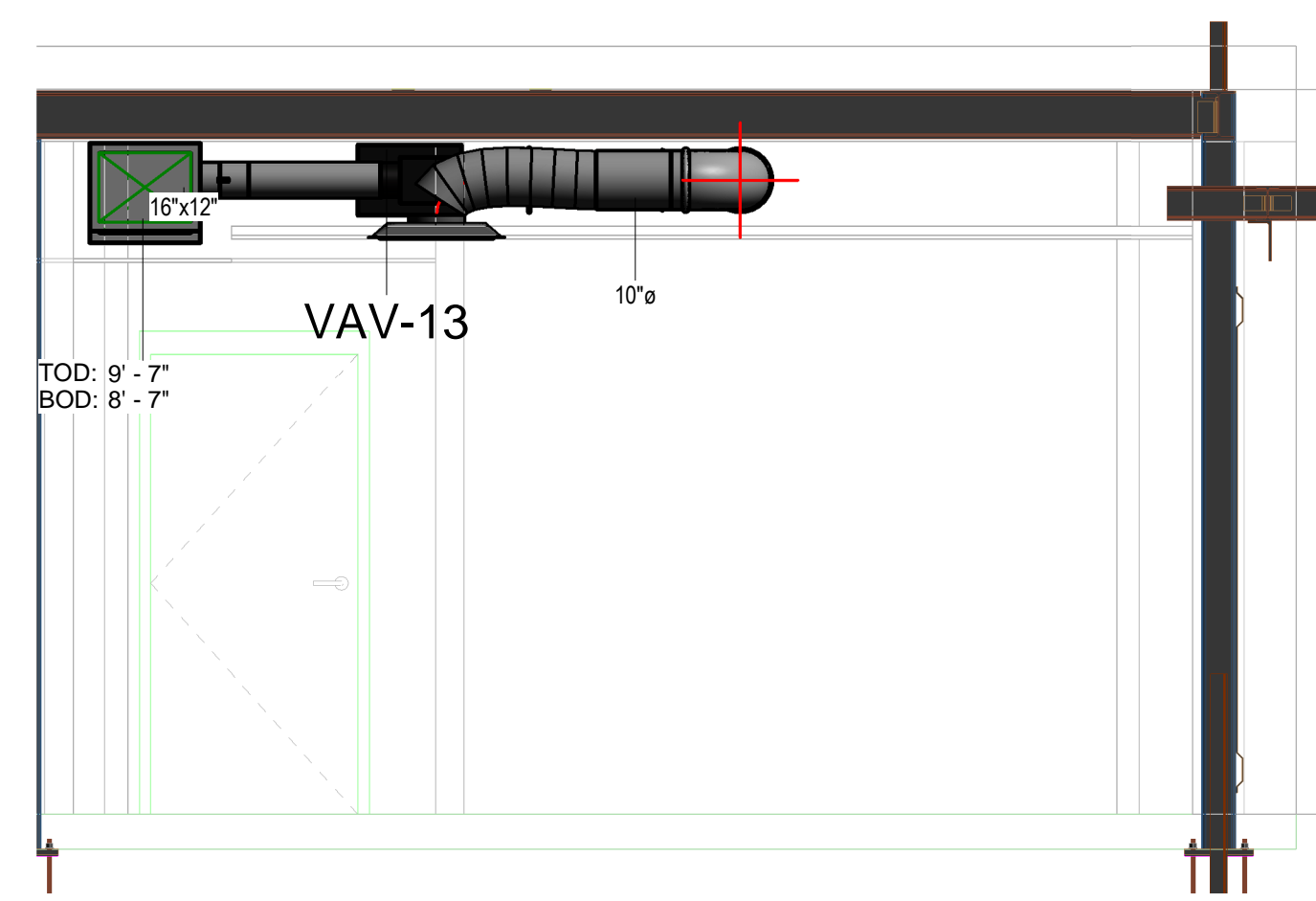
5 VAV-15  
 3/8" = 1'-0"



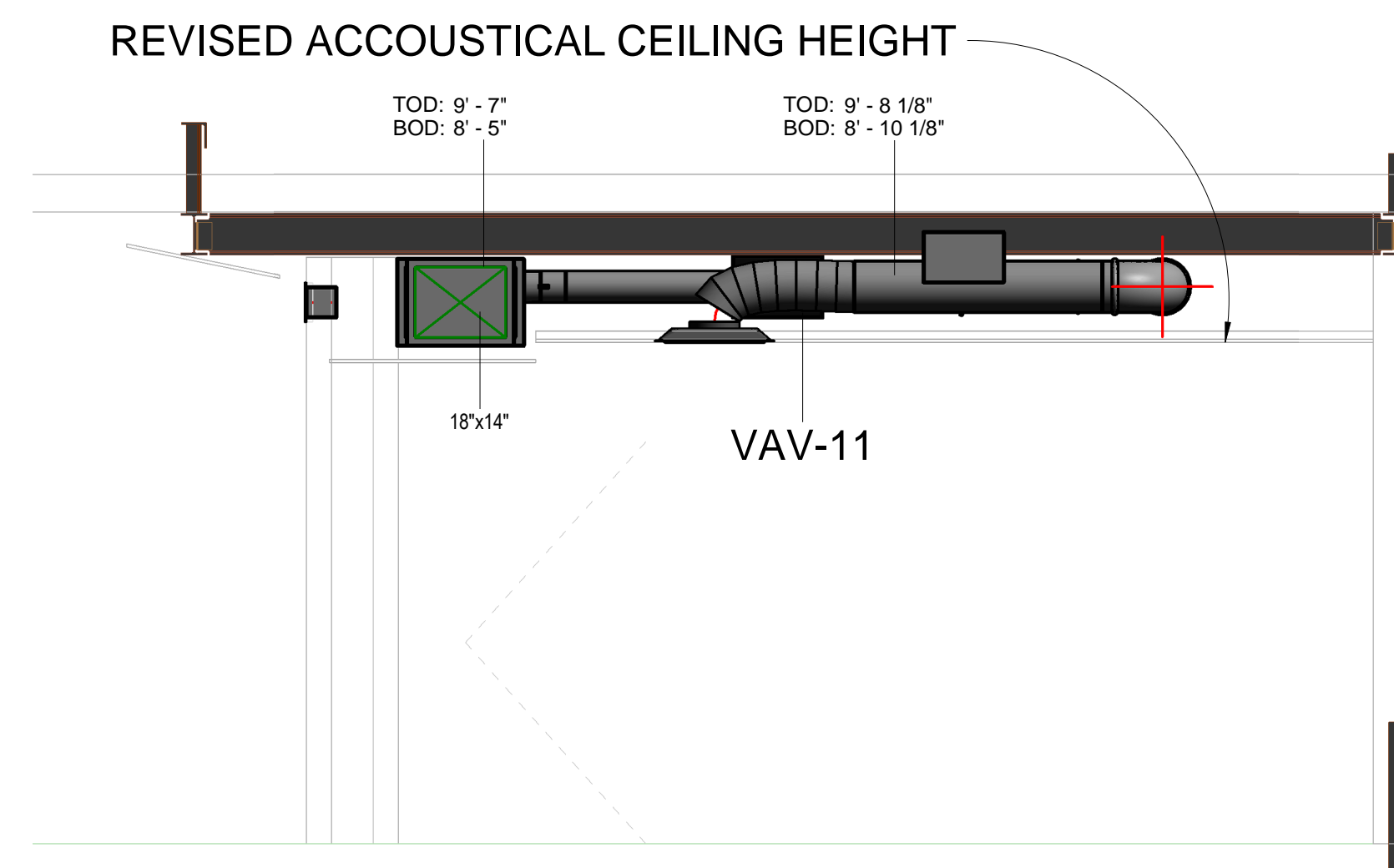
6 VAV-14  
 3/8" = 1'-0"



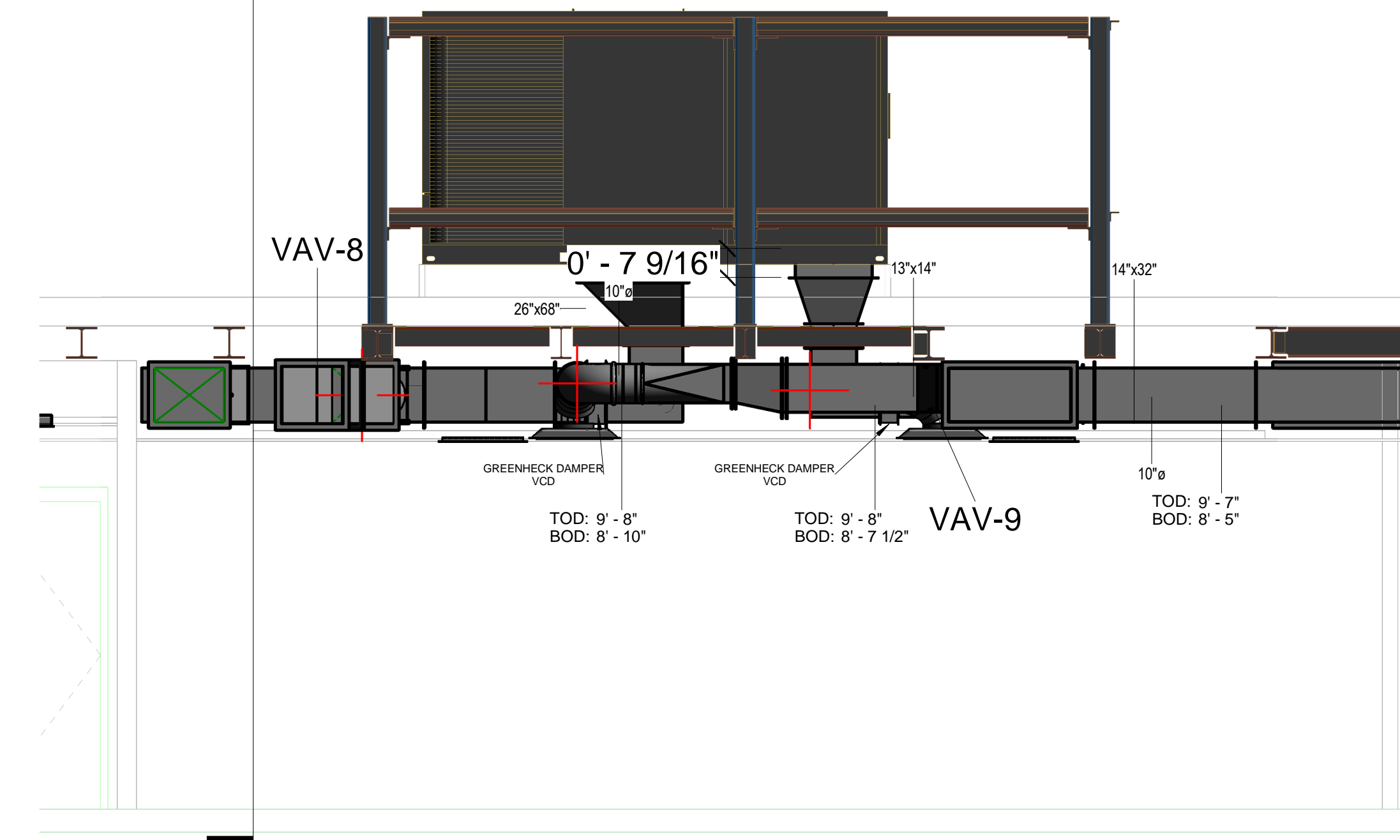
7 SOUTH VIEW RTU DUCT CONFLICTS  
 3/8" = 1'-0"



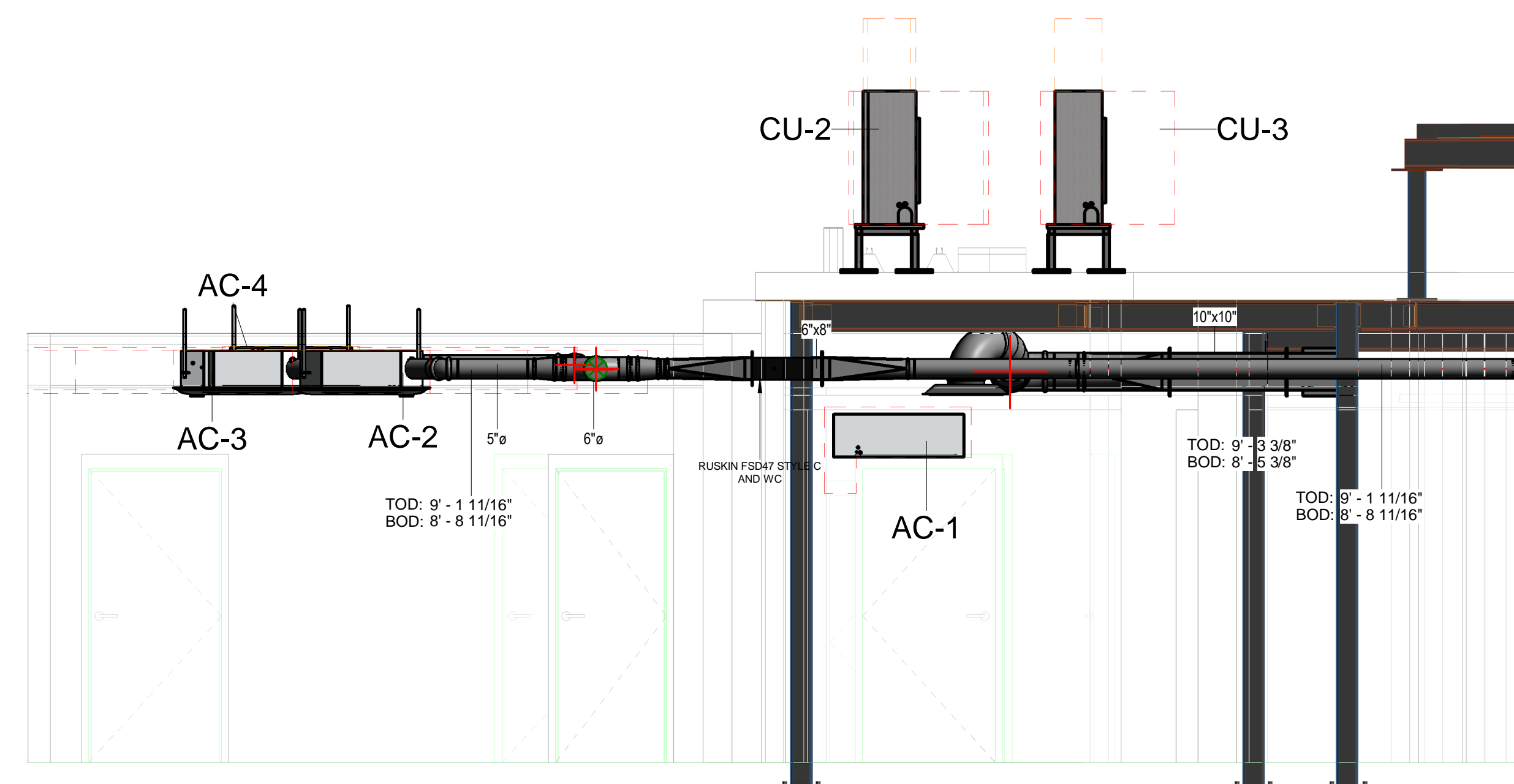
2 VAV-13  
 3/8" = 1'-0"



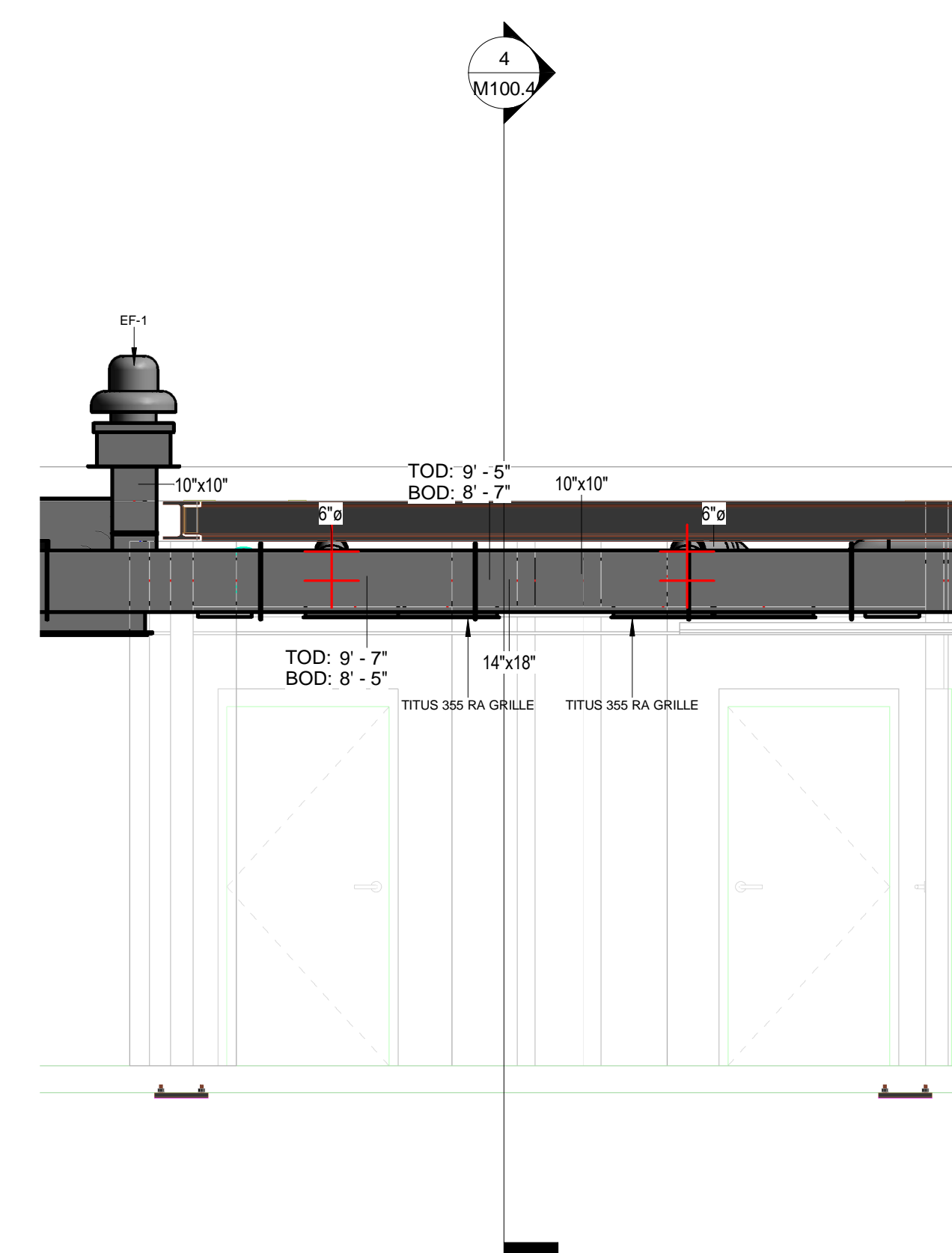
3 VAV-11  
 3/8" = 1'-0"



4 VAV-8 VAV-9  
 3/8" = 1'-0"



1 DUCTLESS SPLIT ELEVATION  
 3/8" = 1'-0"



8 EF-1 EAST SECTION VIEW  
 3/8" = 1'-0"

No.	Description	Date

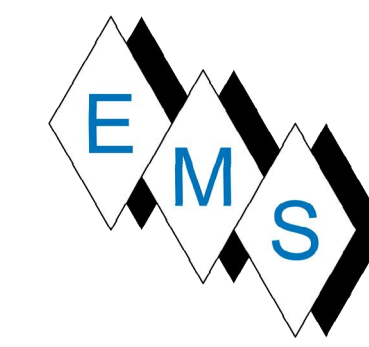
SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

NEW ADDITION DUCT  
 SHOP ELEVATIONS  
 AS-BUILT

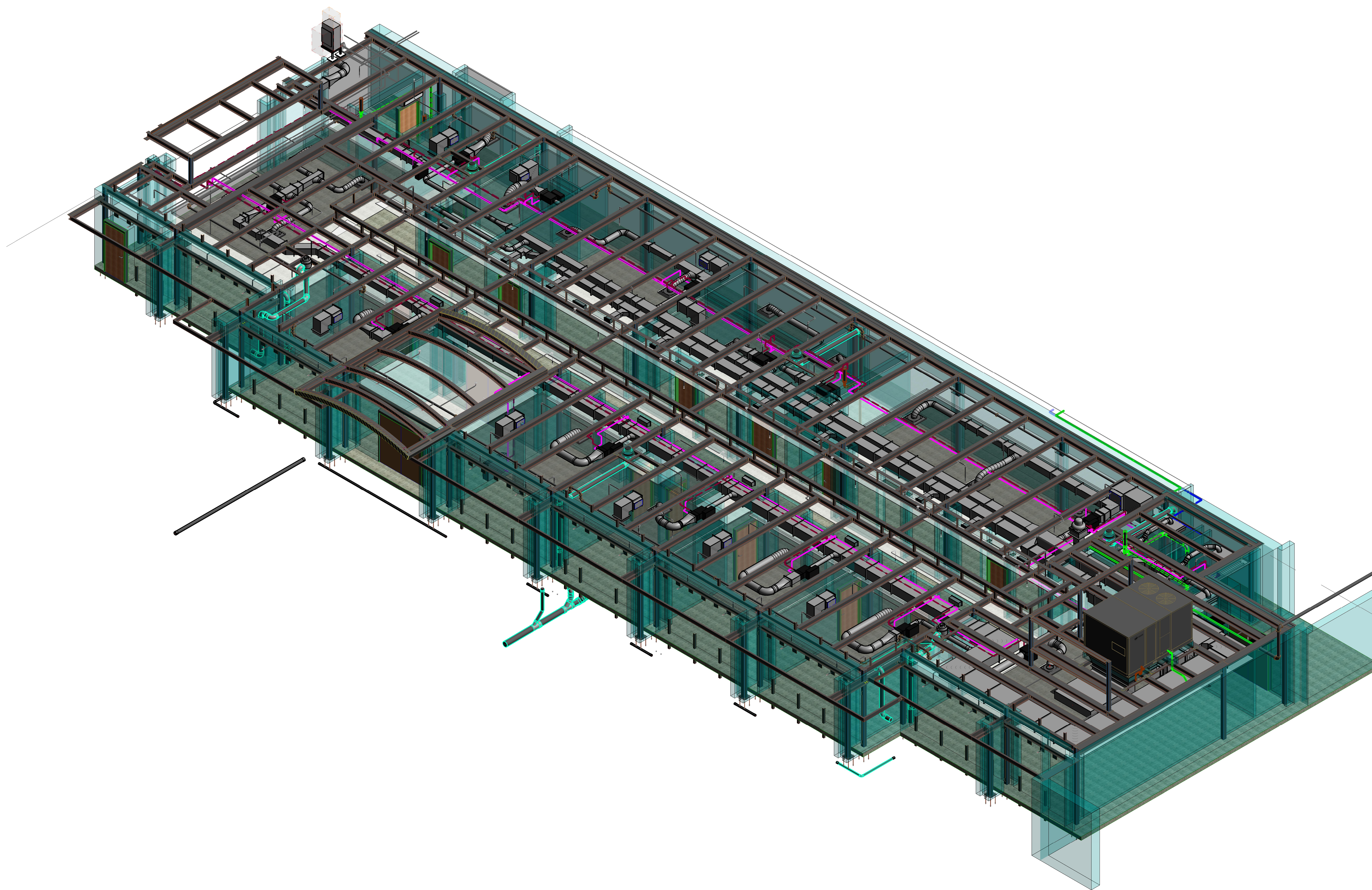
Project Number	4823
Date	8/21/18
Drawn By	T. HUIZINGA
Checked By	R.M.G.

M100.4





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No.	Description	Date

SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

PARTIAL ISOMETRIC  
 COORDINATION DRAWING  
 AS-BUILT

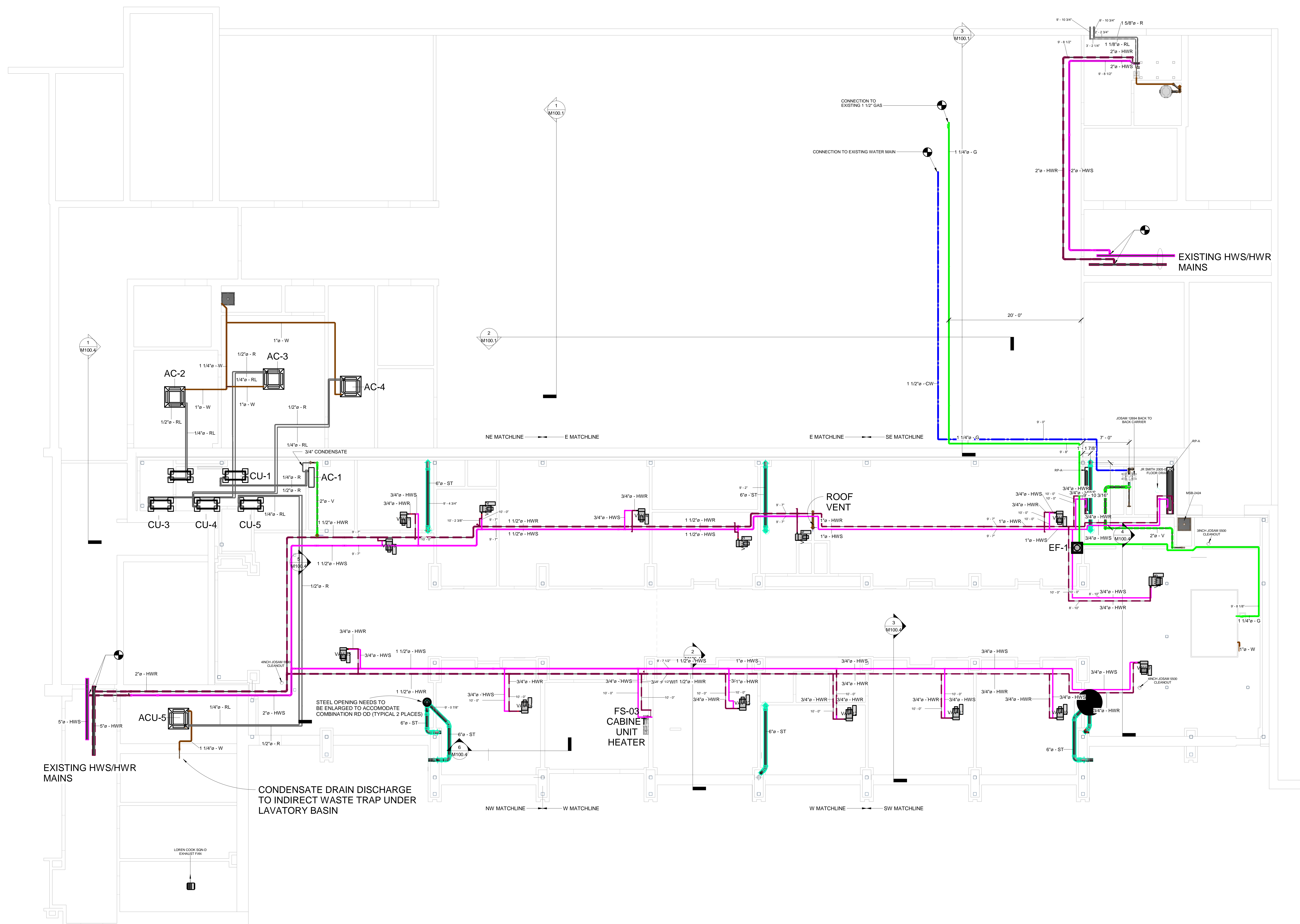
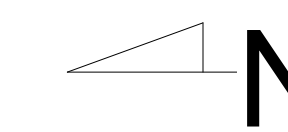
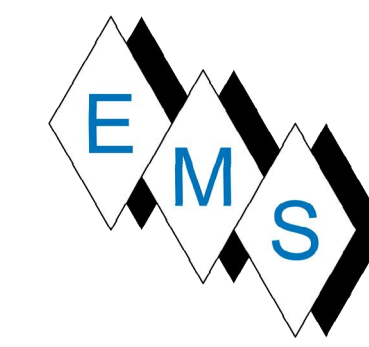
Project Number 4823  
 Date 8/21/18  
 Drawn By T. HUIZINGA  
 Checked By R. MCGEVNA

**M100.5**

① NEW CAMPUS SE MECHANICAL

9/6/2019 9:55:09 AM





No.	Description	Date

SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

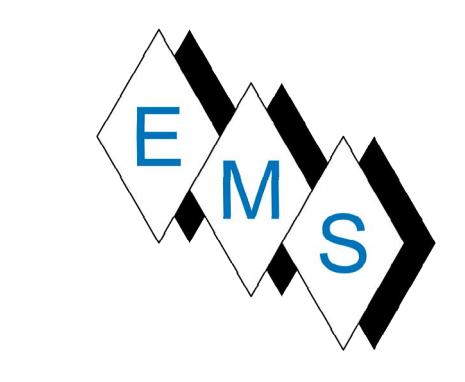
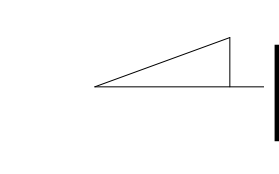
PIPING OVERVIEW PLAN  
 AS-BUILT

Project Number	4823
Date	8/21/18
Drawn By	T.H.
Checked By	R.M.G.

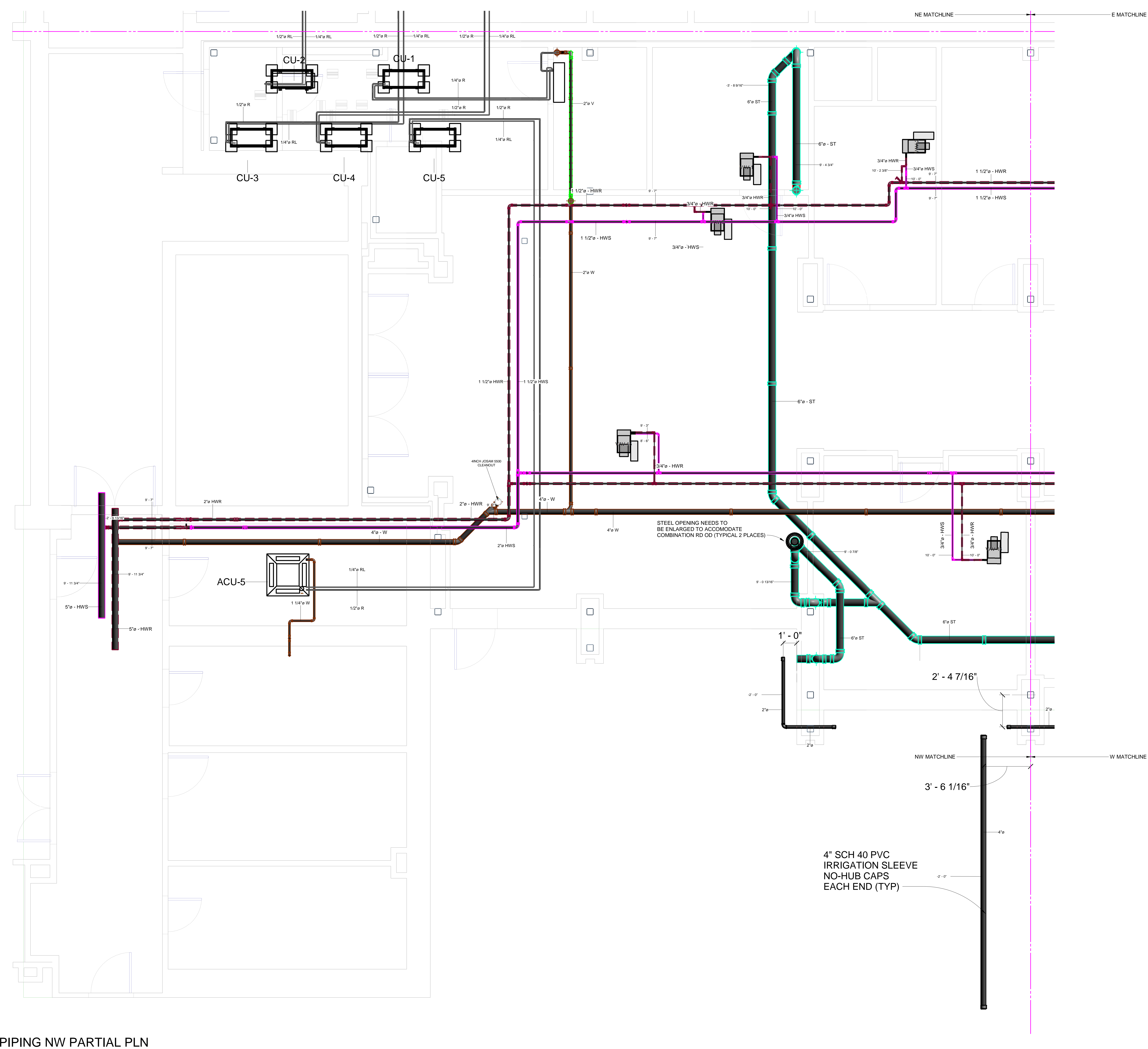
1 FIRST FLOOR PIPING PLN  
 316' x 1'-0"

MP101





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1 PIPING NW PARTIAL PLN  
 3/8" = 1'-0"

No.	Description	Date

SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

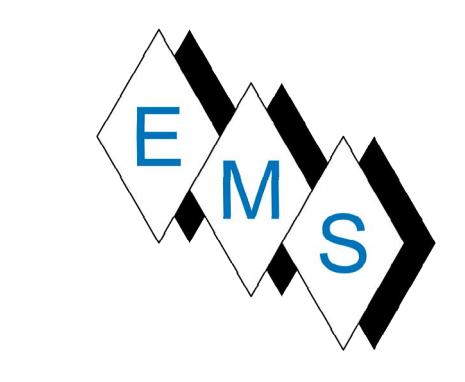
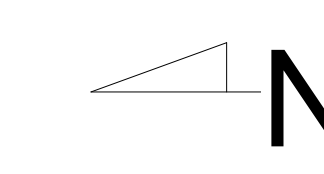
PIPING NW PARTIAL PLAN  
 AS-BUILT

Project Number 4823  
 Date 8/21/18  
 Drawn By T. HUIZINGA  
 Checked By R. MCGEVNA

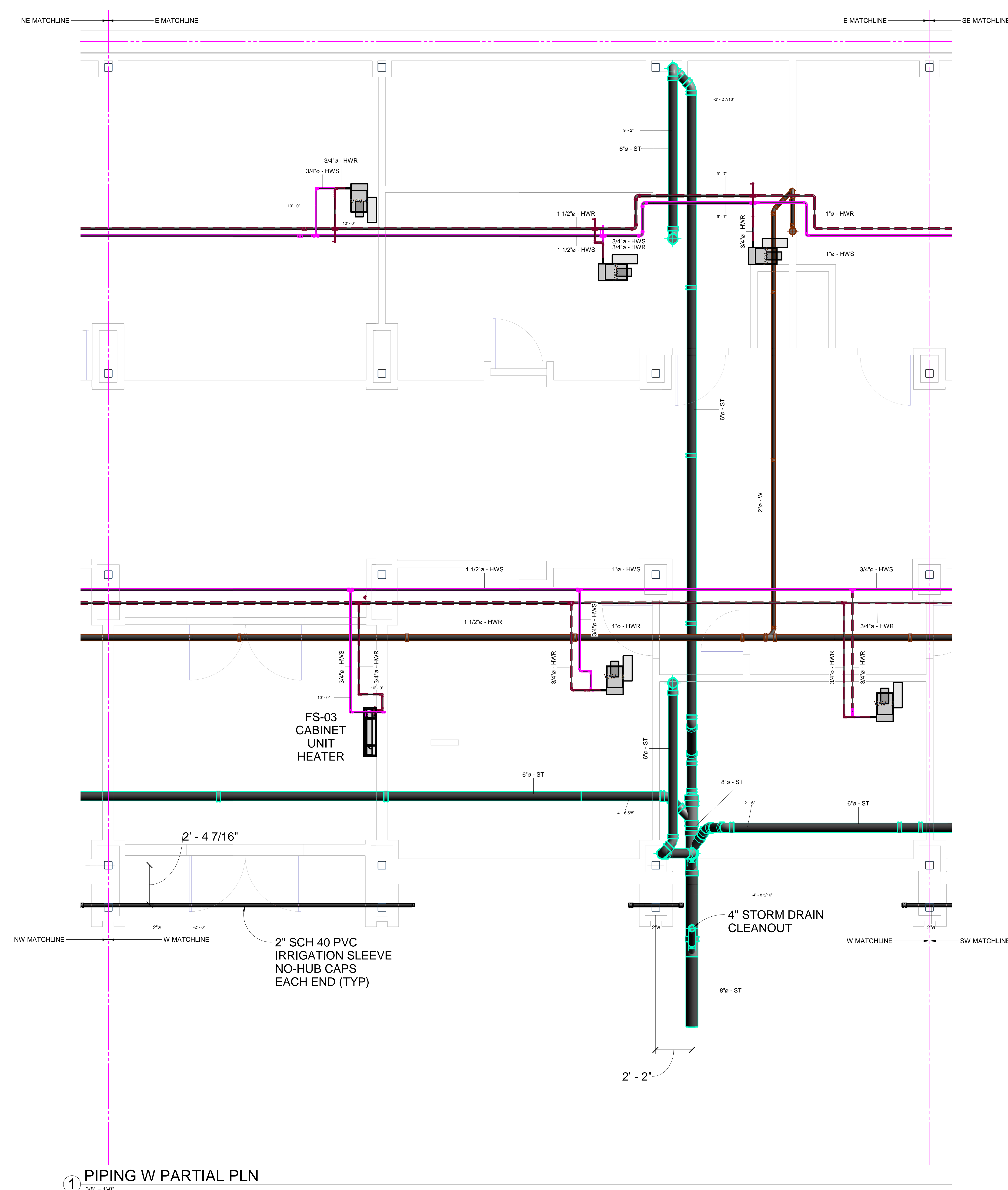
MP101.1

9/6/2019 9:56:24 AM





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① PIPING W PARTIAL PLN  
 38' x 110'

No.	Description	Date

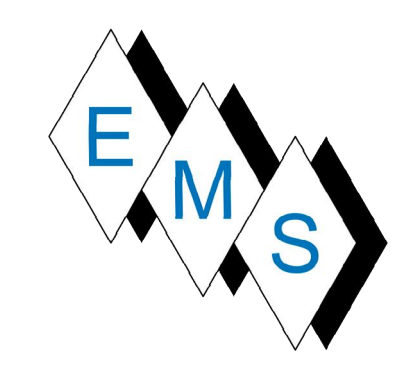
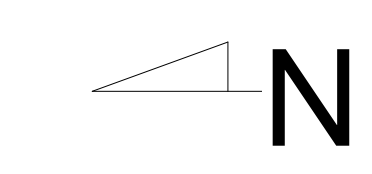
SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

PIPING E / W PARTIAL PLAN  
 AS-BUILT

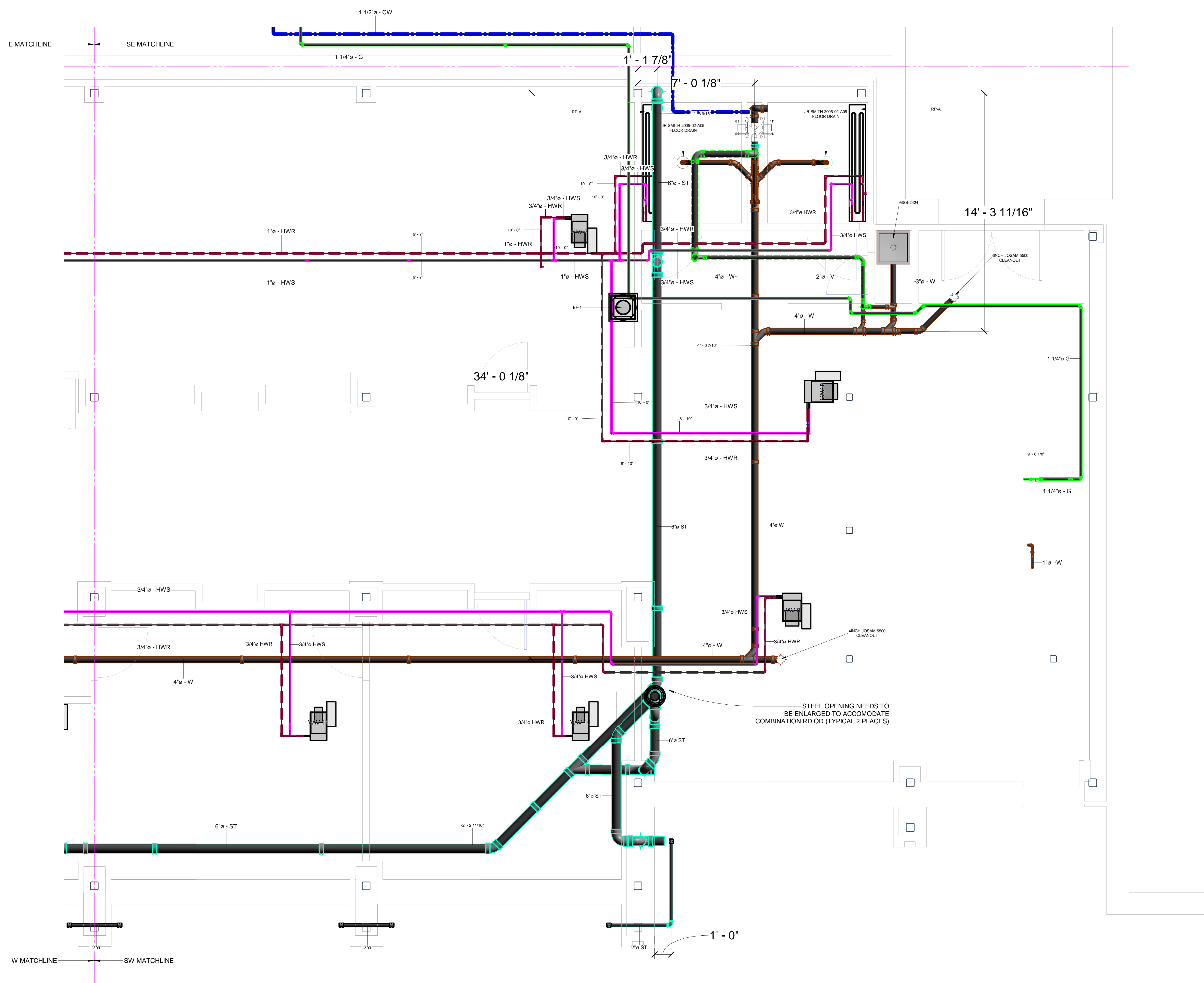
Project Number	4823
Date	8/21/18
Drawn By	T.H.
Checked By	R.M.G.

MP101.2  
 9/6/2019 9:56:30 AM





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① PIPING SW PARTIAL PLN  
 3/8\" = 1'-0"

No.	Description	Date

SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

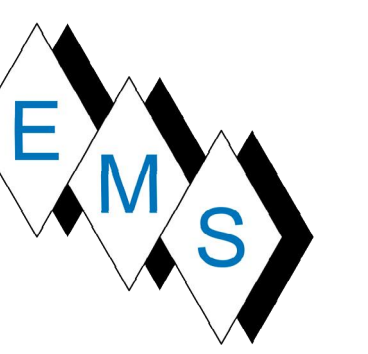
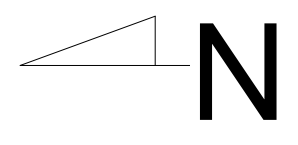
PIPING SW PARTIAL PLAN  
 AS-BUILT

Project Number	4823
Date	8/21/18
Drawn By	T.H.
Checked By	R.M.G.

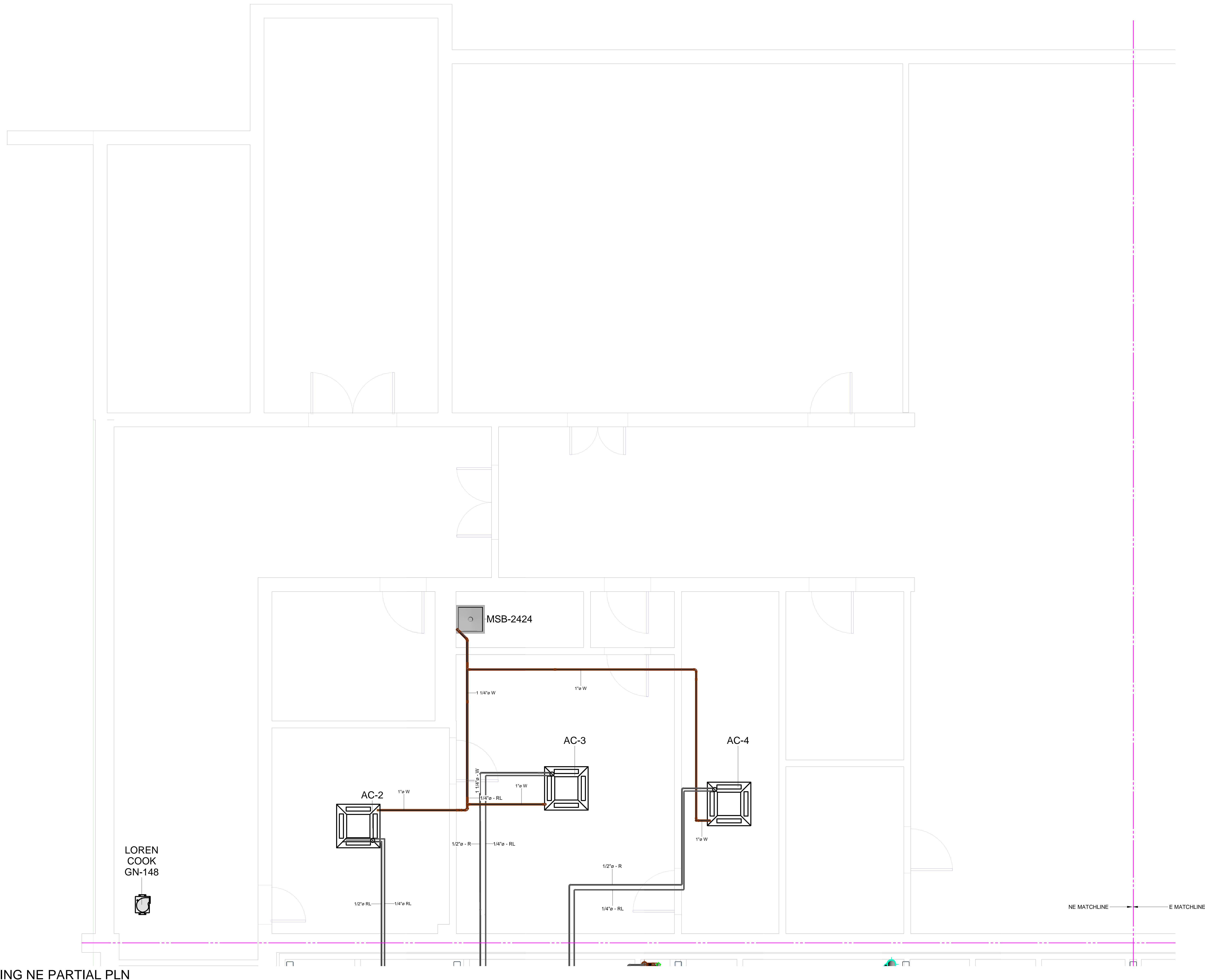
MP101.3

9/6/2019 9:59:36 AM





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① PIPING NE PARTIAL PLN  
 3/8" = 1'-0"

No.	Description	Date

SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

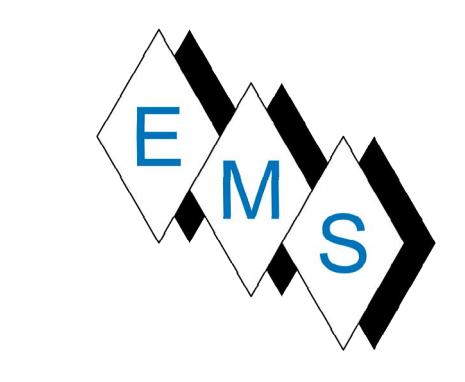
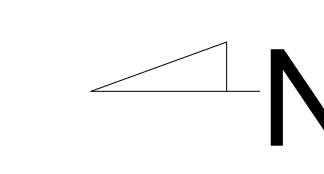
PIPING NE PARTIAL PLAN  
 AS-BUILT

Project Number 4823  
 Date 8/21/18  
 Drawn By T. HUIZINGA  
 Checked By R. MCGEVNA

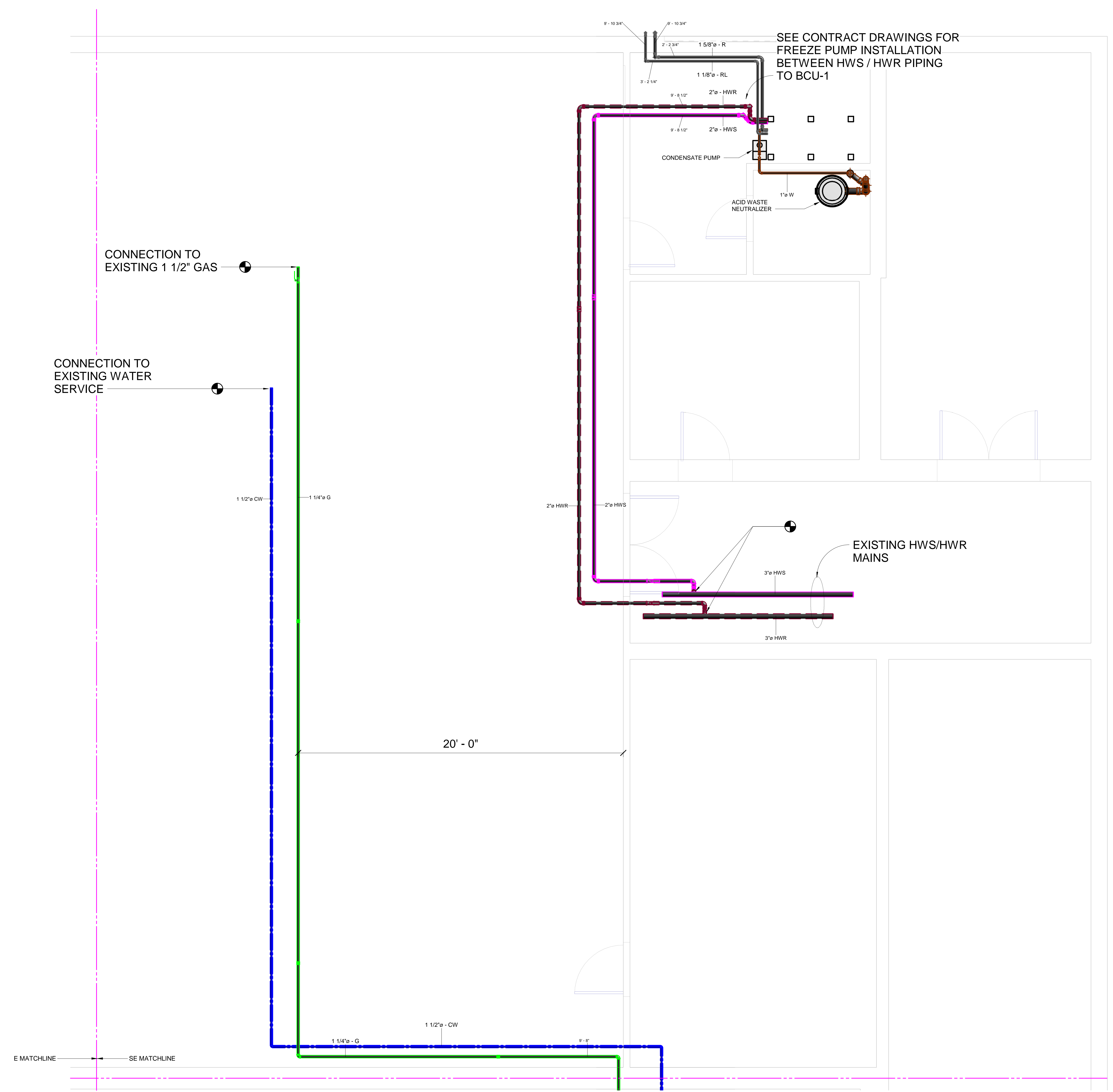
MP101.4

9/6/2019 9:56:42 AM





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① PIPING SE PARTIAL PLN  
 3/8" = 1'-0"

No.	Description	Date

SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

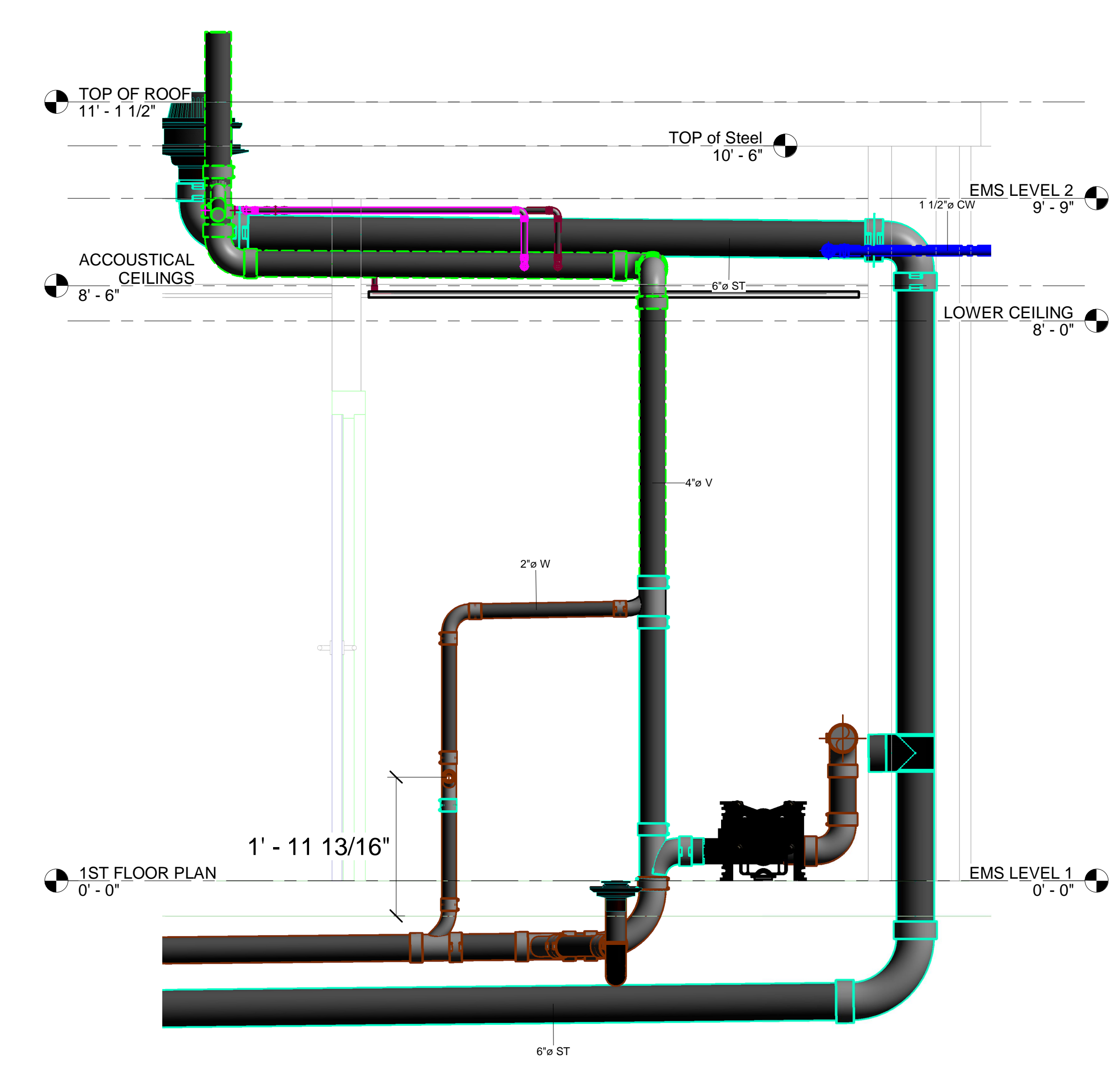
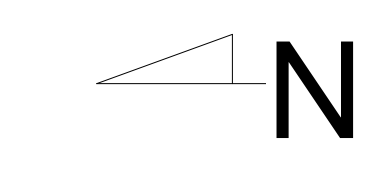
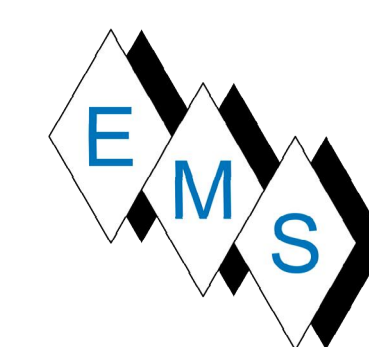
PIPING SE PARTIAL PLAN  
 AS-BUILT

Project Number 4823  
 Date 8/21/18  
 Drawn By T.H.  
 Checked By R.M.G.

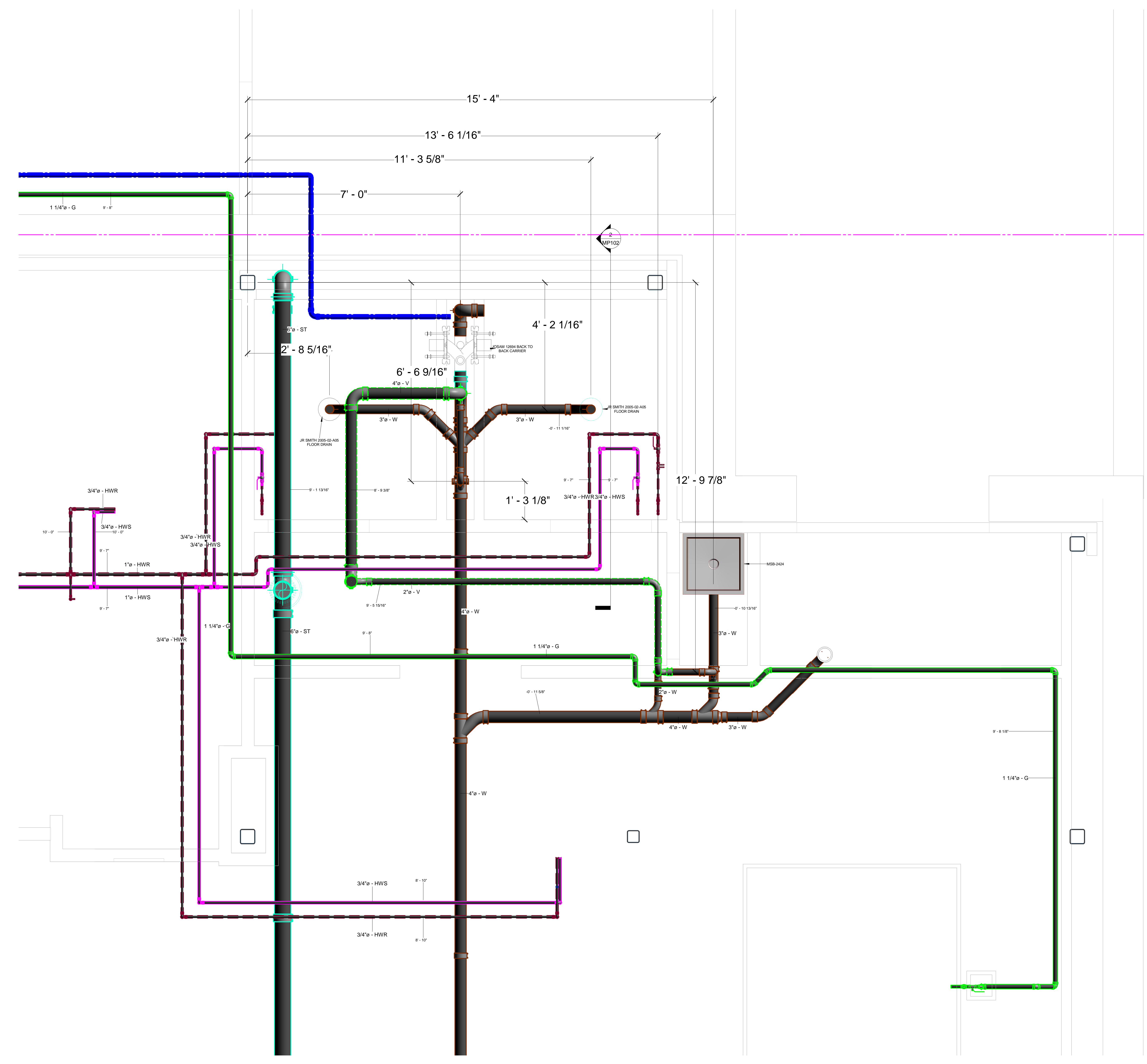
MP101.5

9/6/2019 9:56:47 AM





2 BATHROOM DWV ELEVATION  
 3/4" = 1'-0"



1 SE BATHROOM CALLOUT PLN  
 3/4" = 1'-0"

No.	Description	Date

SACRED HEART ACADEMY  
 SACRED HEART ACADEMY  
 HAMDEN, CT

BATHROOM ENLARGED  
 PLAN AS-BUILT

Project Number	4823
Date	8/21/18
Drawn By	T.H.
Checked By	R.M.G.

MP102

9/6/2019 9:55:54 AM