

BIM & CAD solutions for the AEC Industry

For : Architects Engineers Contractors Surveyors Owners

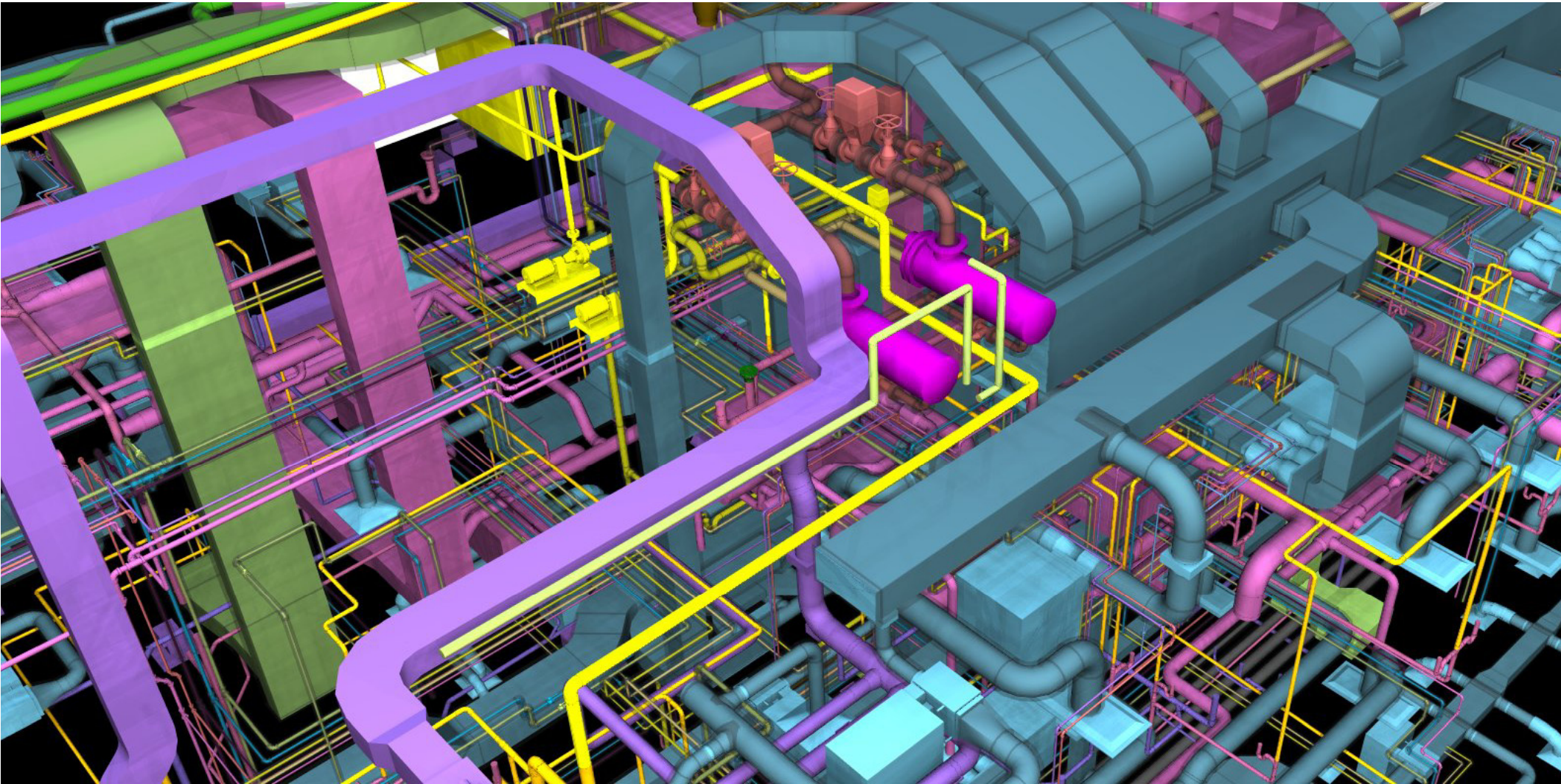
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India : +91 9051353736

M E P : W o r k S a m p l e s

Building Information Model



BIM & CAD solutions for the AEC Industry

For : Architects Engineers Contractors Surveyors Owners

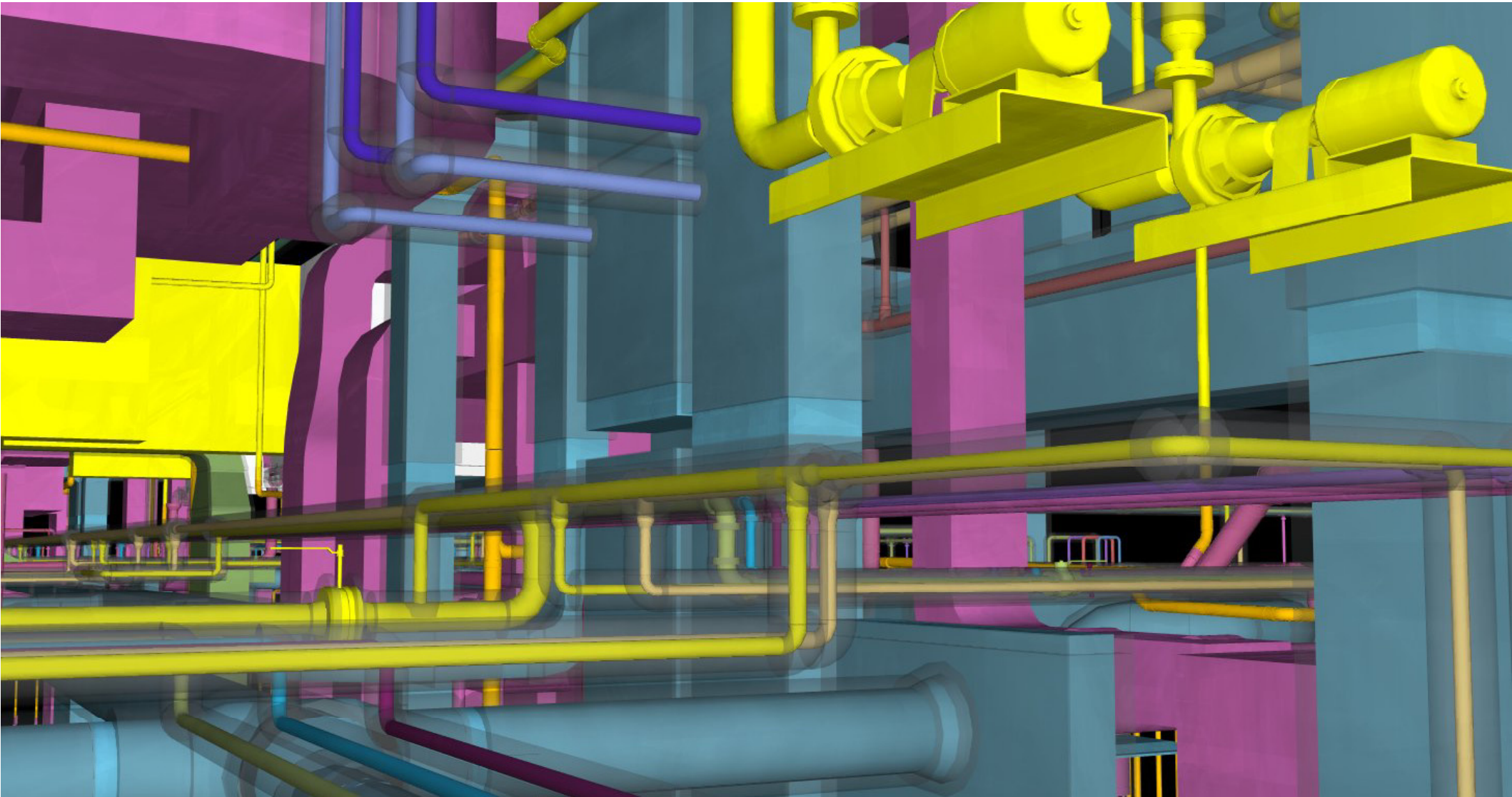
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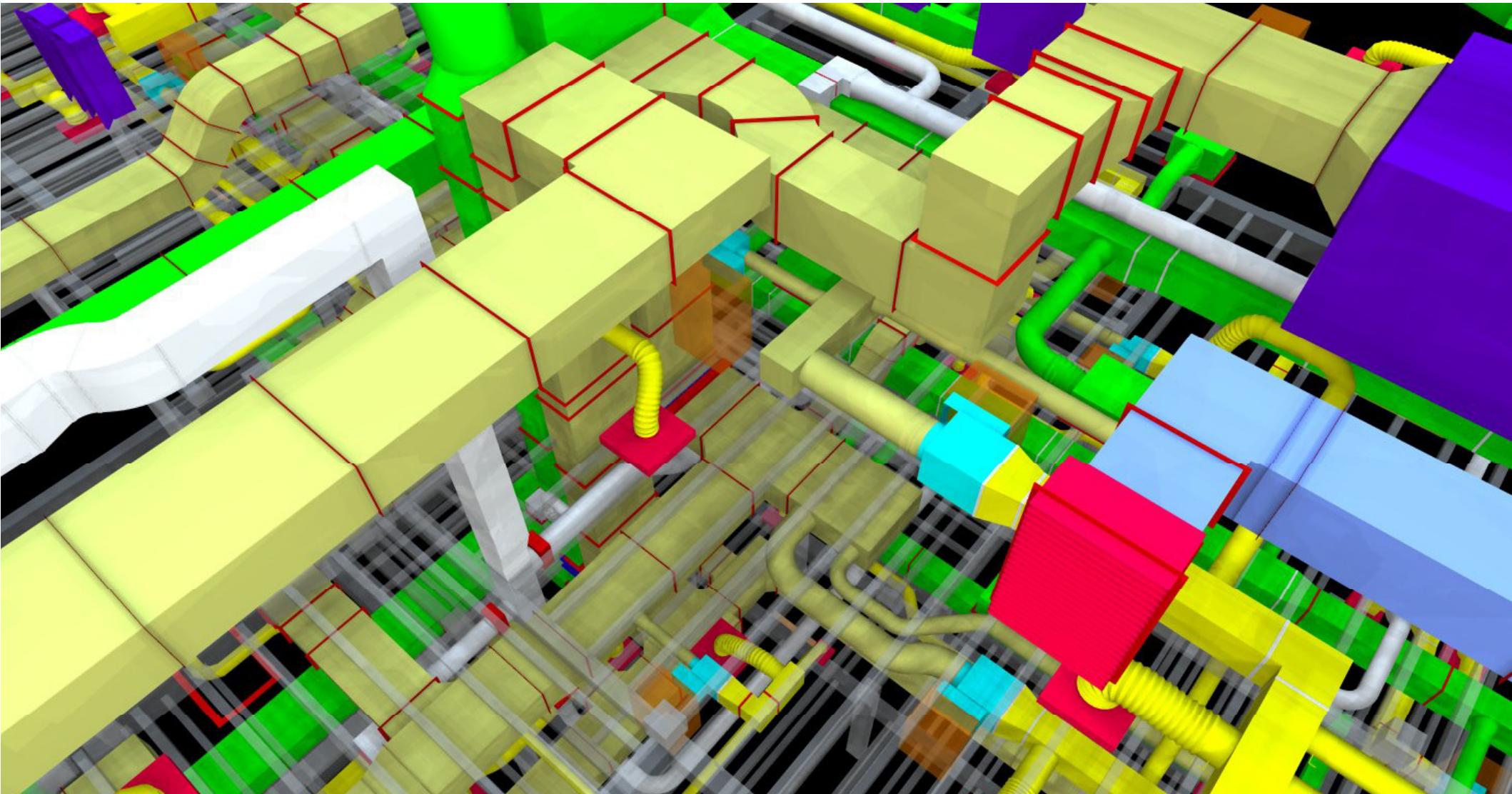
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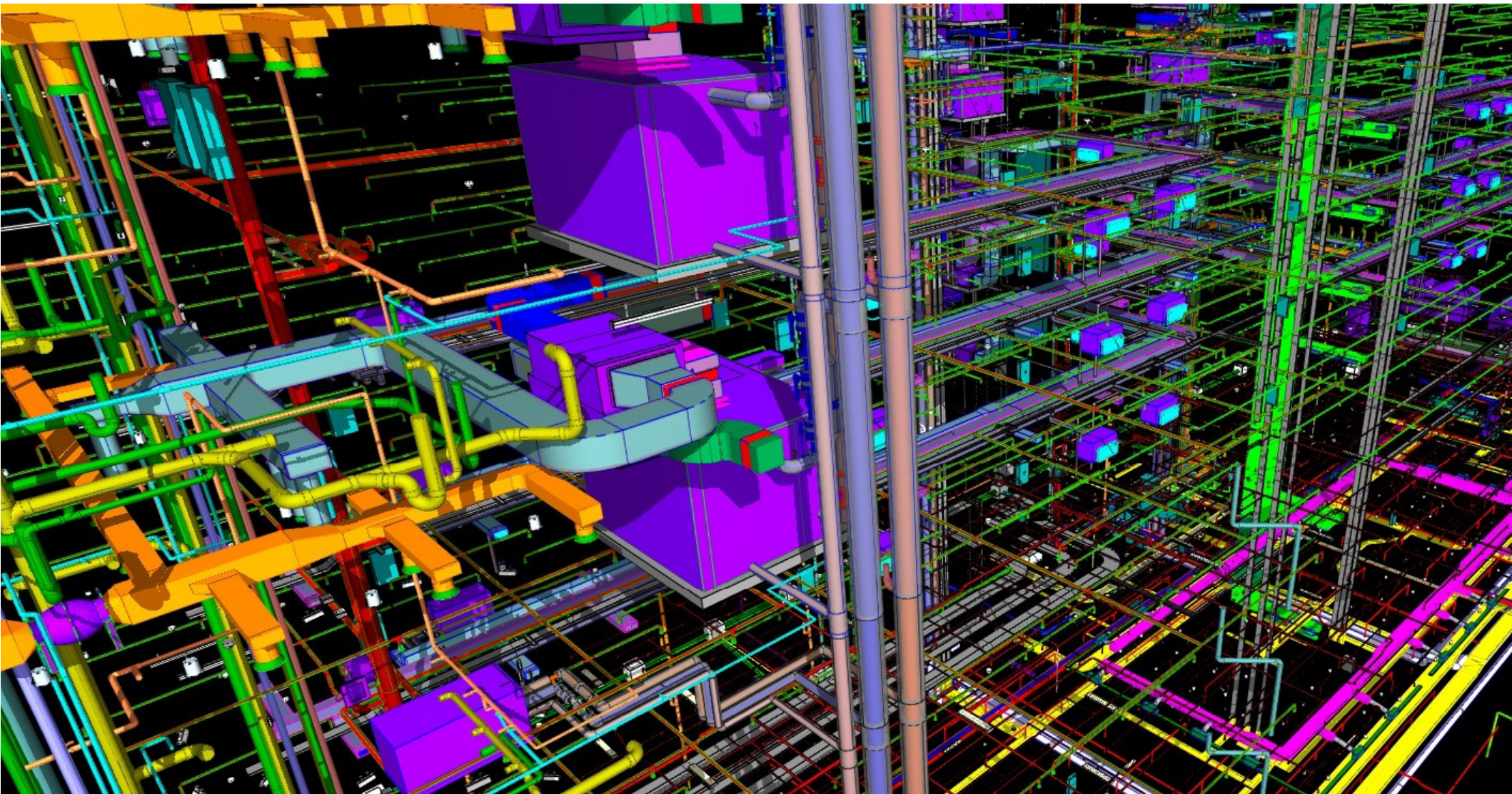
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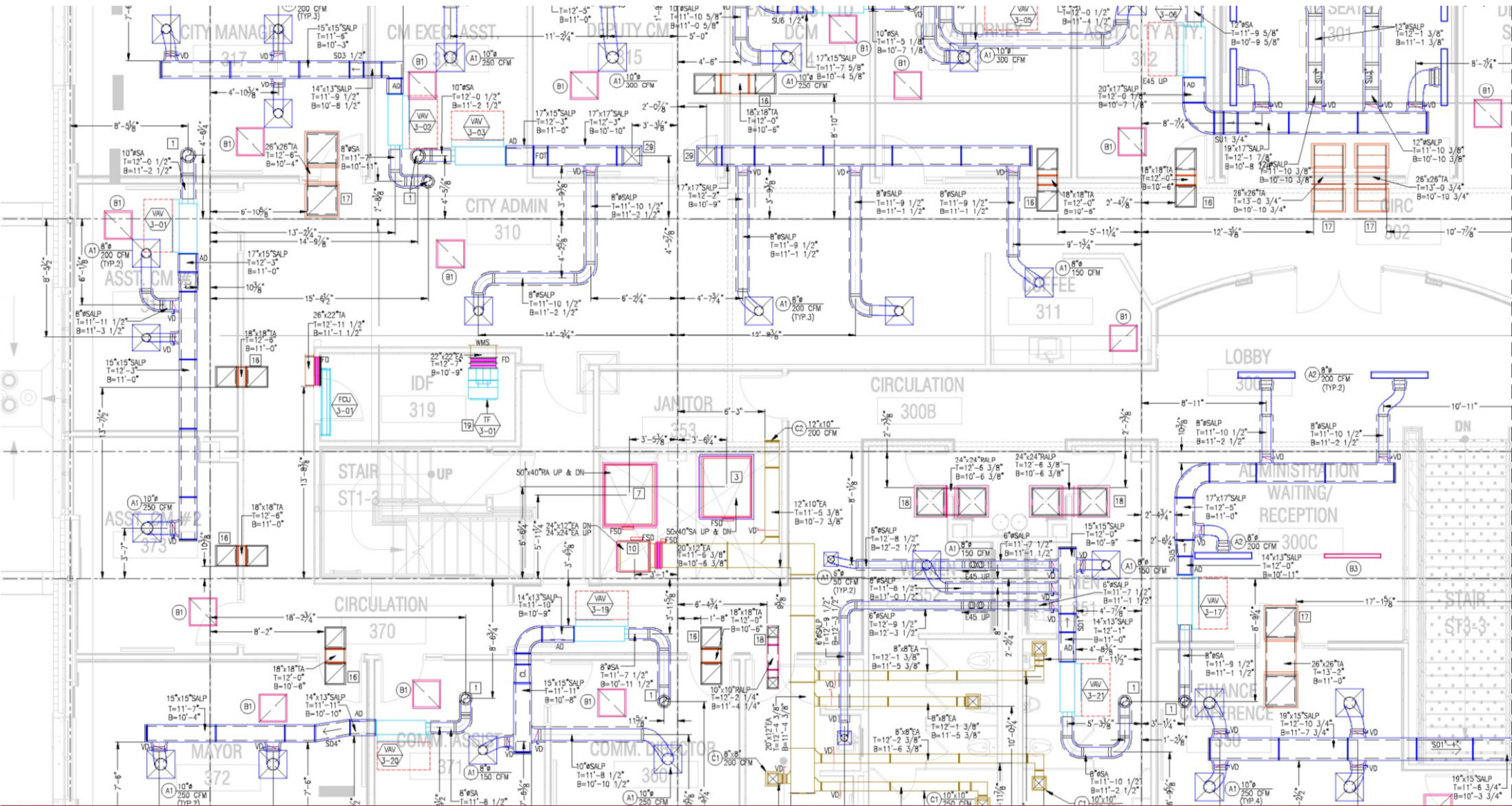
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MEP : Work Samples

Shop Drawing (HVAC)



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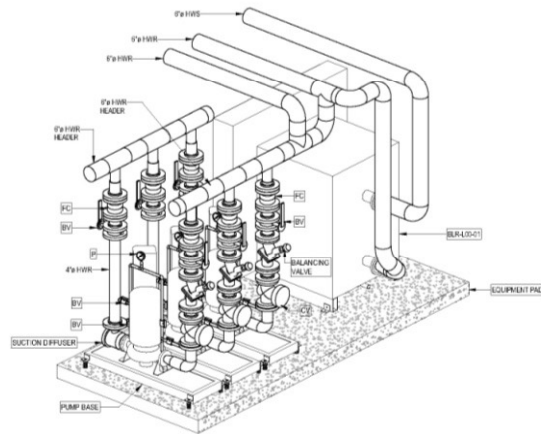
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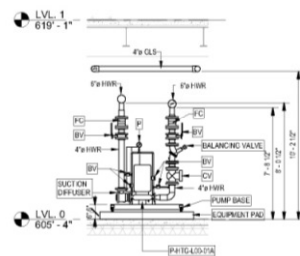
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MEP : Work Samples

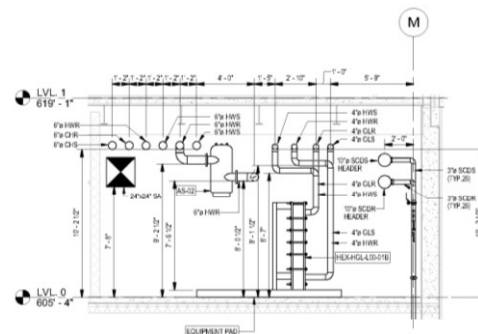
Shop Drawing (Mechanical Piping)



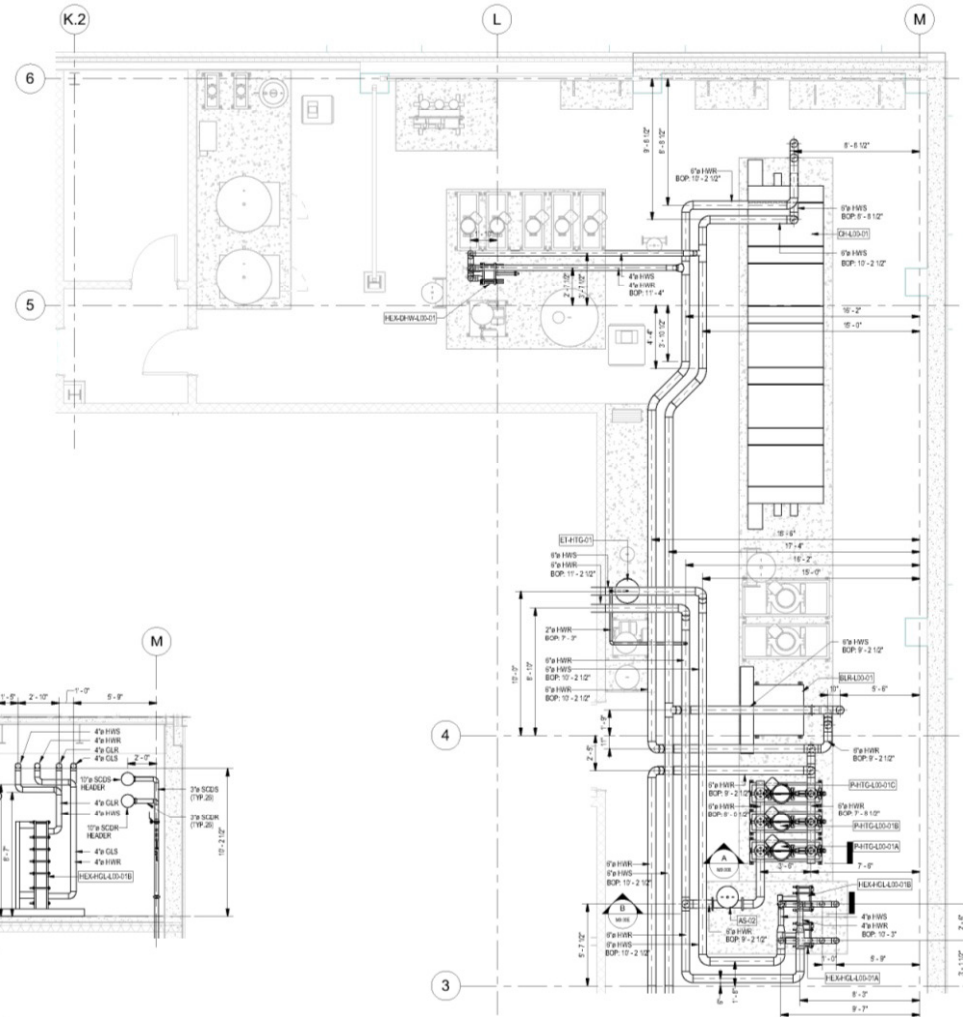
2 ISOMETRIC
MB.00E



A SECTION
MB.00E 1/4" = 1'-0"



B SECTION
MB.00E 1/4" = 1'-0"



1 ENLARGE FLOOR PLAN
MB.00E 1/4" = 1'-0"

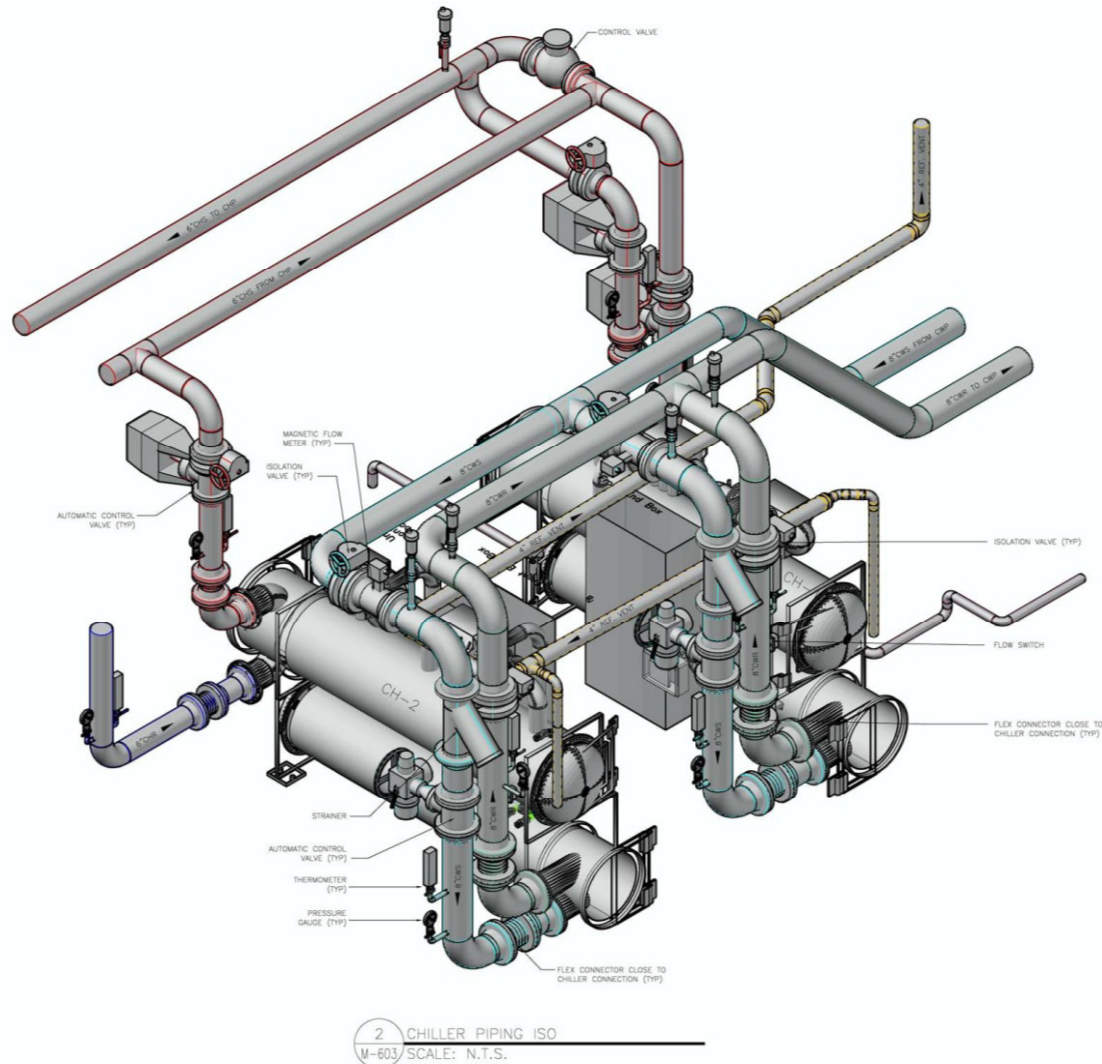
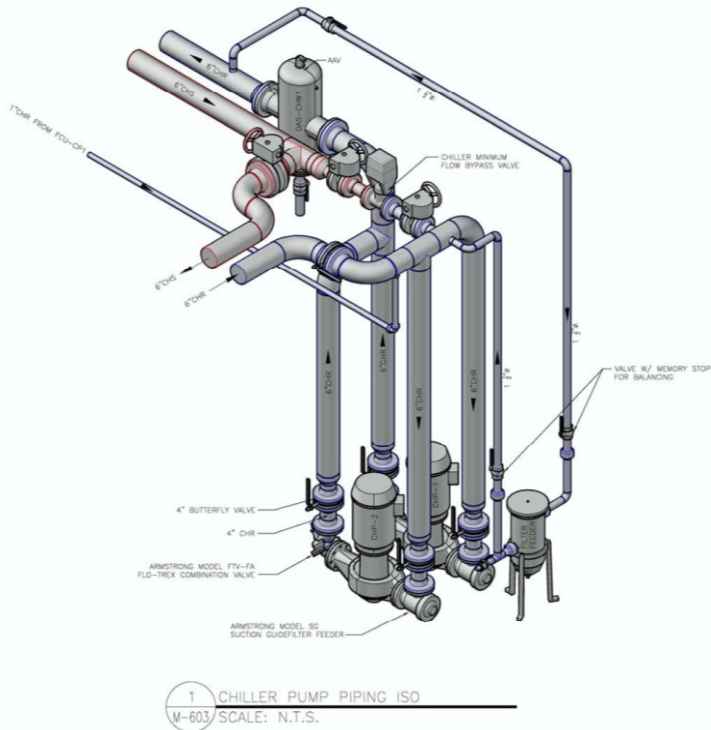
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MEP : Work Samples

Shop Drawing – Isometrics (Mechanical Piping)



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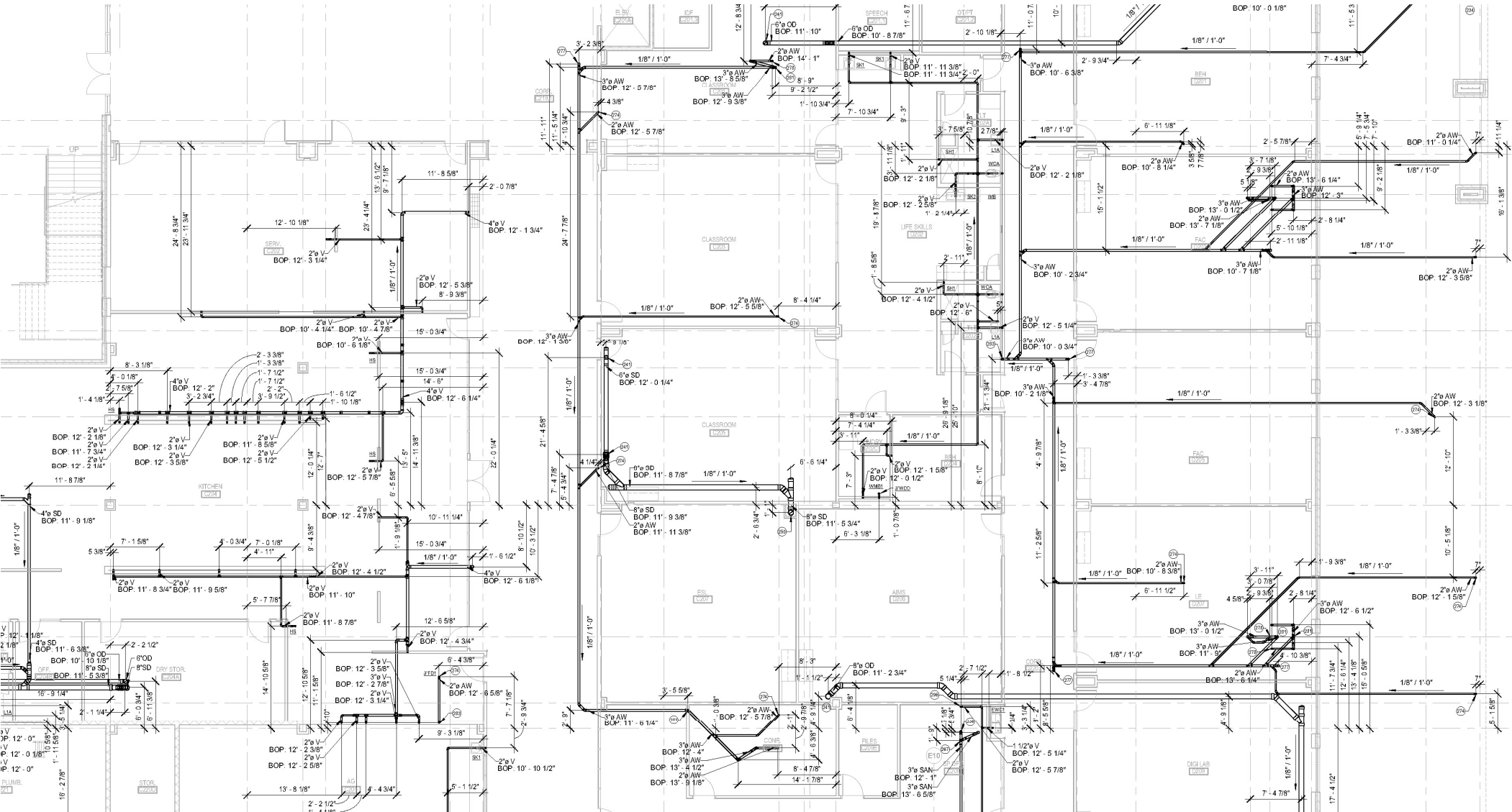
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MEP : Work Samples

Shop Drawing (Plumbing)



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MEP : Work Samples

Wall Penetration Drawing (Plumbing)



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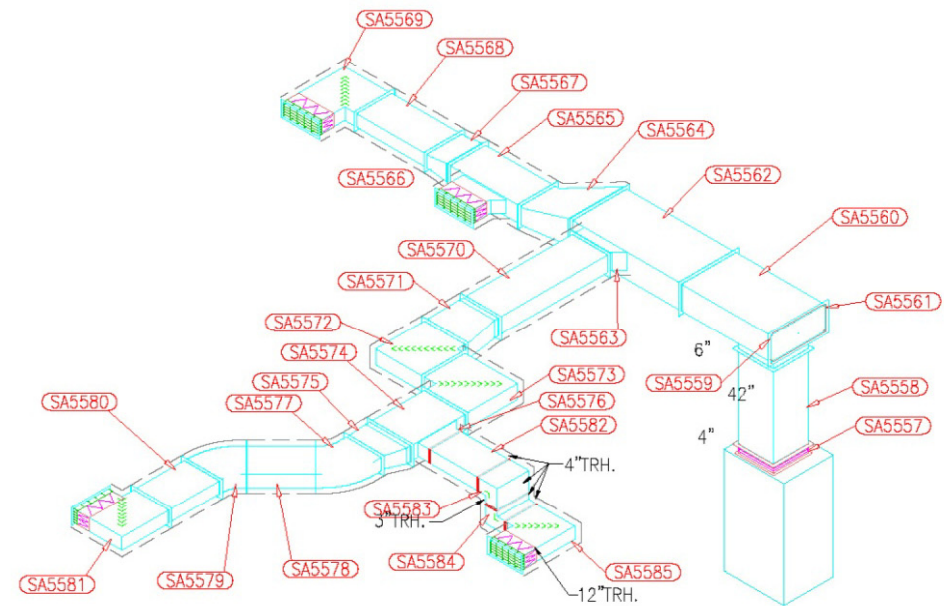
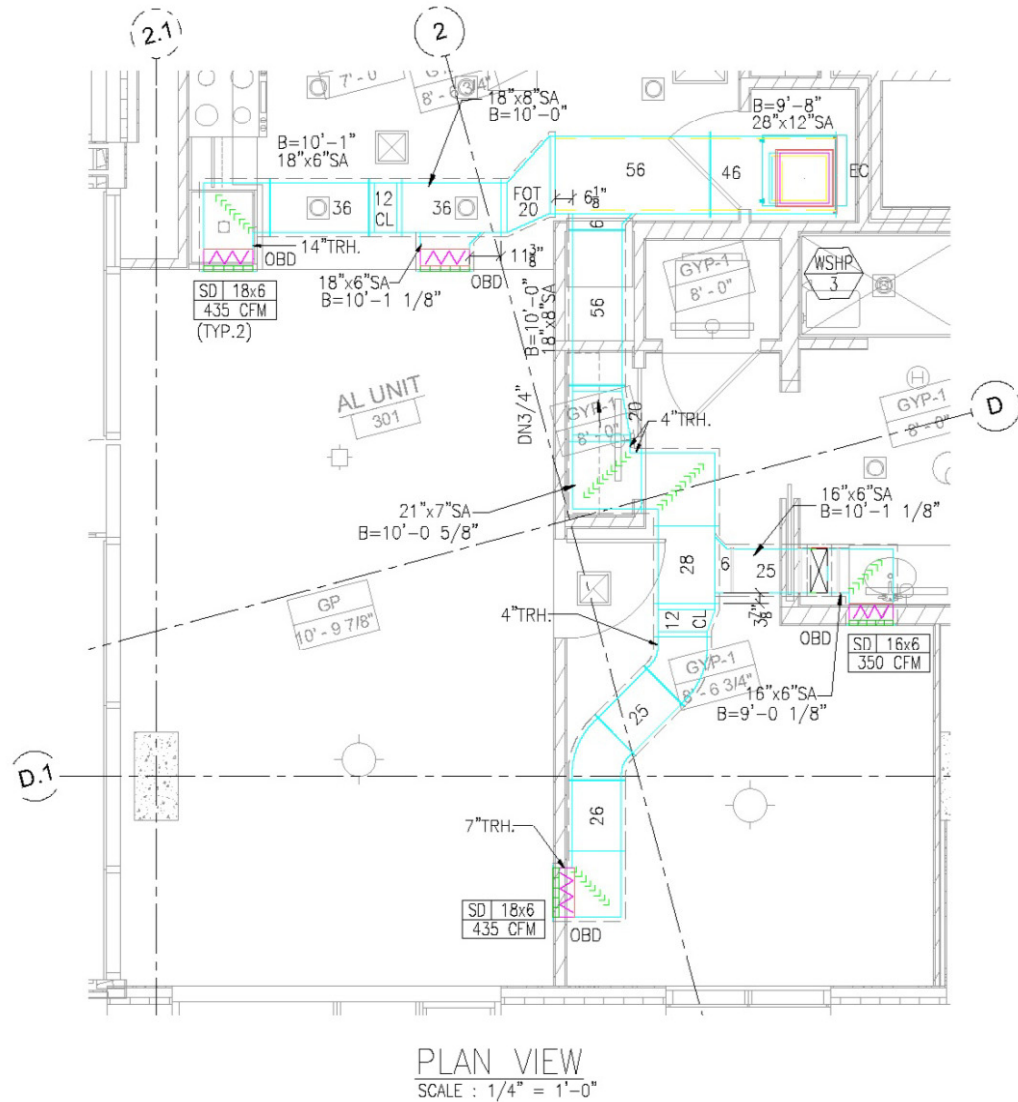
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MEP : Work Samples

Spool drawing (HVAC)



ISOMETRIC VIEW

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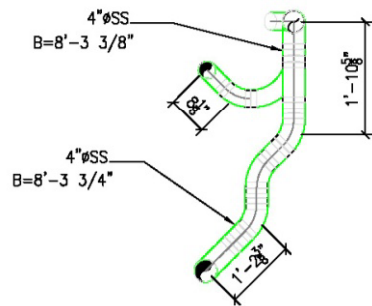
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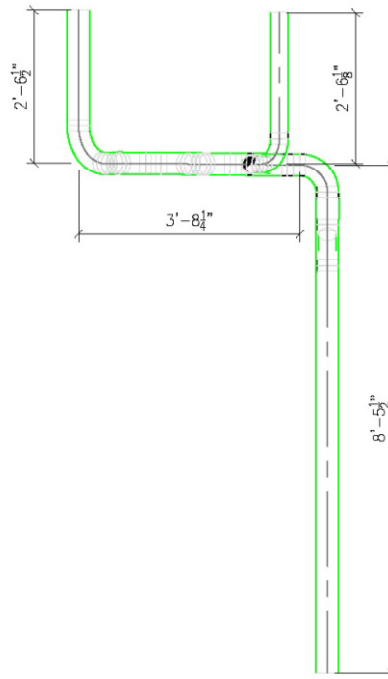
MEP : Work Samples

Spool Drawing (Plumbing)

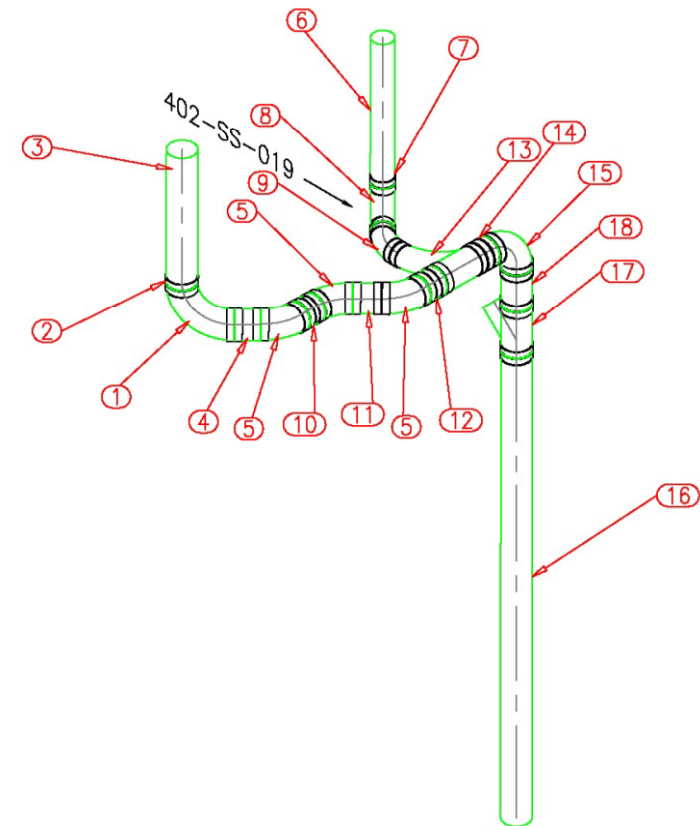
PIPE AND FITTING SCHEDULE						
Part Number	Service	Part Name	Size	Quantity	Cut Length (ft)	Material
1	SS	No Hub Short Sweep	4	1		Cast Iron
2	SS	No-Hub Coupling	4	14	0 1/8"	No Hub Cast Iron
3	SS	No-Hub Pipe	4	1	1'-11"	Cast Iron
4	SS	No-Hub Pipe	4	1	3 5/8"	Cast Iron
5	SS	No Hub Eighth Bend	4	3		Cast Iron
6	SS	No-Hub Pipe	3	1	2'-1"	Cast Iron
7	SS	No-Hub Coupling	3	3	0 1/8"	No Hub Cast Iron
8	SS	No Hub Quarter Bend	3	1		Cast Iron
9	SS	No Hub Eighth Bend	3	1		Cast Iron
10	SS	No-Hub Pipe	4	1	3"	Cast Iron
11	SS	No-Hub Pipe	4	1	4"	Cast Iron
12	SS	No-Hub Pipe	4	1	3 1/4"	Cast Iron
13	SS	No Hub Reducing Combo	4x3	1		Cast Iron
14	SS	No-Hub Pipe	4	1	2 3/8"	Cast Iron
15	SS	No Hub Quarter Bend	4	1		Cast Iron
16	SS	No-Hub Pipe	4	1	6'-9 3/8"	Cast Iron
17	SS	No Hub Reducing Wye	4x3	1	8"	Cast Iron
18	SS	No-Hub Pipe	4	1	6 1/4"	Cast Iron



PLAN VIEW
SCALE : 1/2" = 1'-0"



FRONT VIEW
SCALE : 1/2" = 1'-0"



ISOMETRIC VIEW

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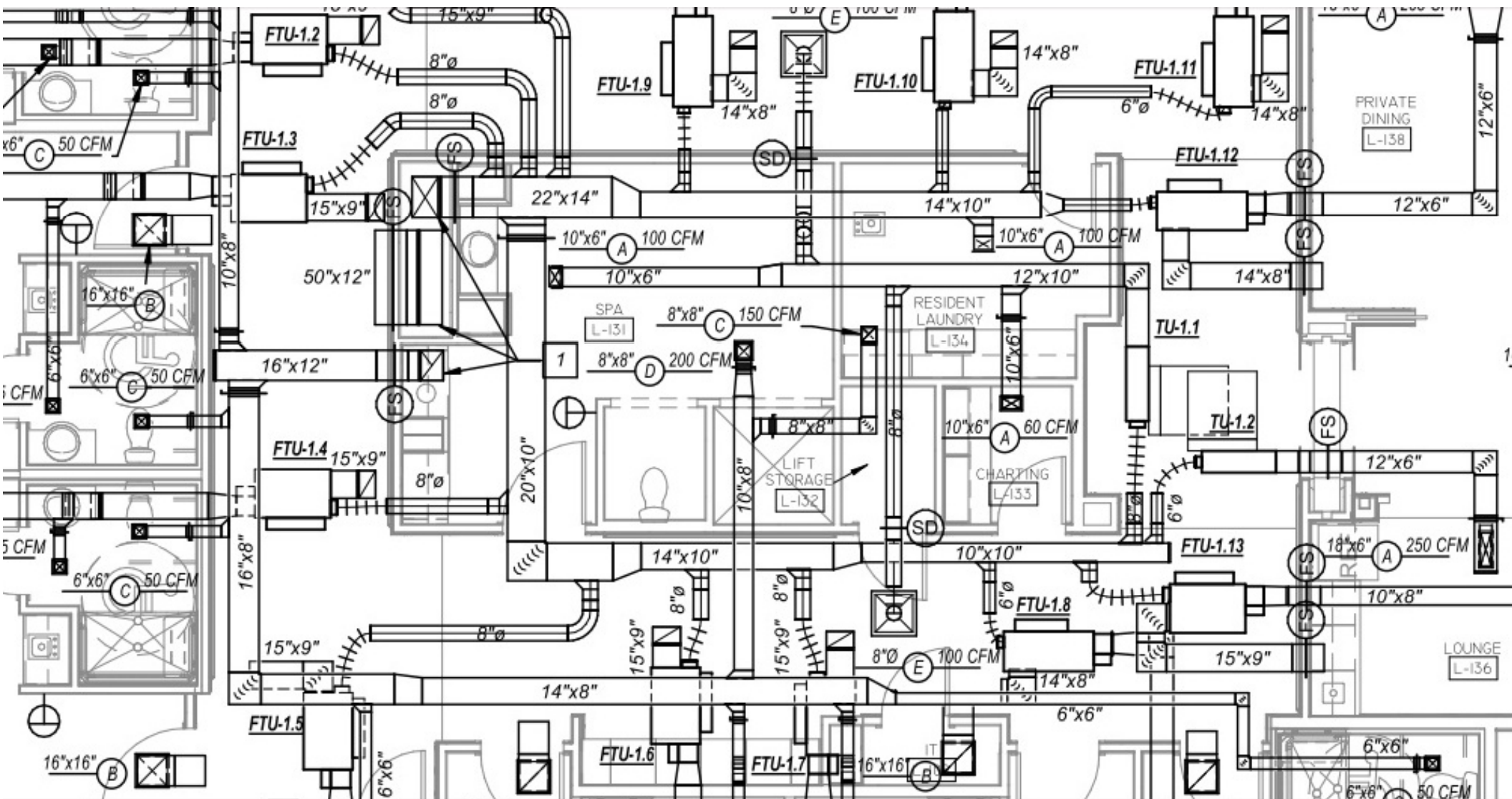
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MEP : Work Samples

Construction Document (HVAC)



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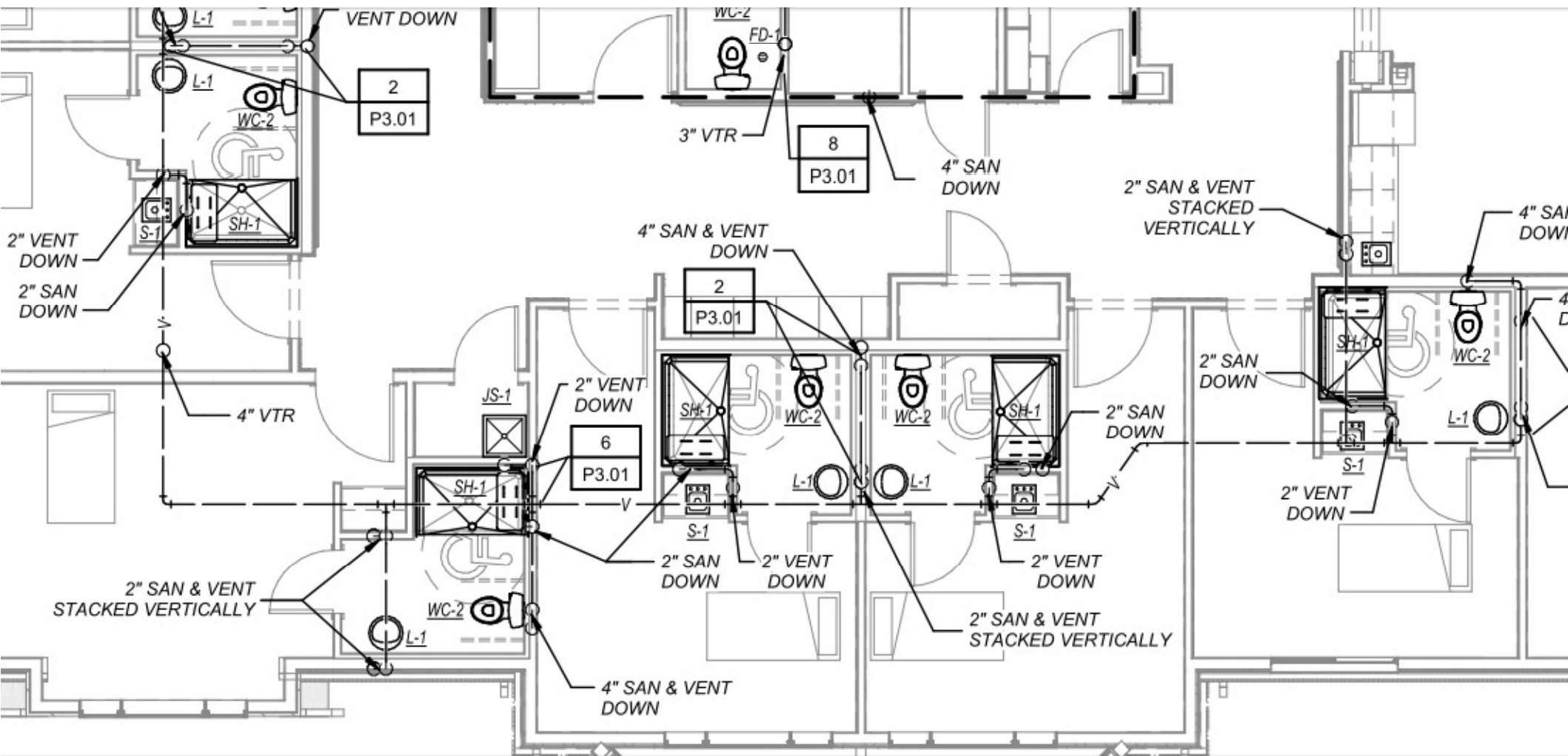
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MEP : Work Samples

Construction Document (Plumbing)



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MEP : Work Samples

Construction Document (Electrical)

