## MSC Design Standards

Saturday, March 20, 2021 8:41 PM

Design/Drafting Standards	Status
3D Modeling Library	
3D Piping Area Model Setup	
18 Wheeler Turn Radius Spec	
Bolt Lengths	
Book of Knowledge	
Bulk Material Purchase	
CAD standards	
<u>Design Instructions</u>	
<u>Design Service Request</u>	
<u>Drafting Manual Rev</u>	
Engineering Drafting Standards	
helpful calculators	
<u>Iso Control Template</u>	
P&ID Change Log form	
Pipe-Steel Book	
Piping Project Template	
Squad Check Form	
Squad Check Guidelines Template	
Other Links	
Autocad_CADDWorx Lease Application	

Exist. Design Index	Status
1) <u>Civil Stds - 1</u>	
2) Electrical Stds - 1	
3) Instrumentation Stds - 1	
4) Mechanical Stds - 1	NONE
5) Structural Stds - 1	
6) <u>Piping</u>	
<u>P&amp;ID's - 1</u>	
<u>P&amp;ID's - 2</u>	
<u>P&amp;ID's - 3</u>	
<u>P&amp;ID's - 4</u>	
<u>P&amp;ID's - 5</u>	
<u>PDF's - 1</u>	
<u>PDF's - 2</u>	
<u>PDF's - 3</u>	
<u>PDF's - 4</u>	
<u>PDF's - 5</u>	
<u>PDF's - 6</u>	
Piping Design Stds - 1	
Piping Design Stds - 2	
Piping Design Stds - 3	
Piping Design Stds - 4	

## Web Site Links Engineering & Design CAD Software:

## AUTOCAD Plant 3D

Basic Autocad 3D Toolset \$220 paid monthly

30 Day FREE Trail, Plant 3D Toolset

Bentley AutoPLANT 3D Plant Design and

**Modeling Software** 

DWGSee DWG Viewer Paid \$98.00 03/28/21