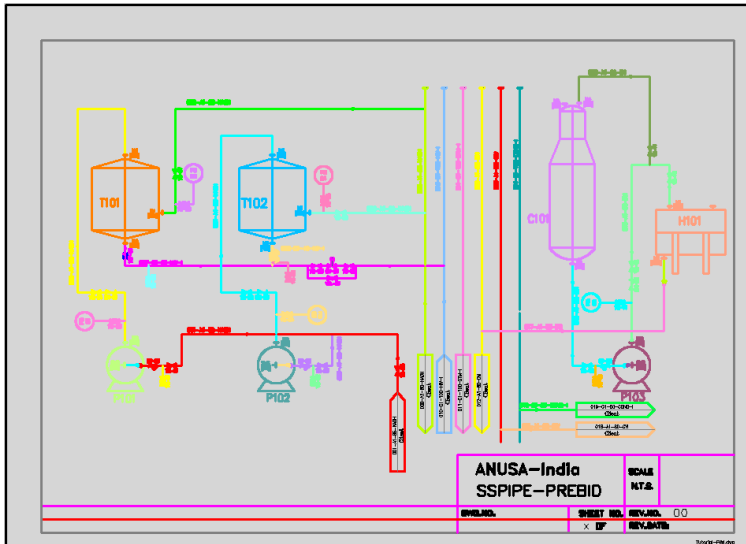


SSPIPE for MTO

Software for estimating piping MTO

Salient Points

1. Compress MTO time
2. Improve accuracy
3. Handle midway changes with ease
4. Use low skilled resources (for bulk of the task)

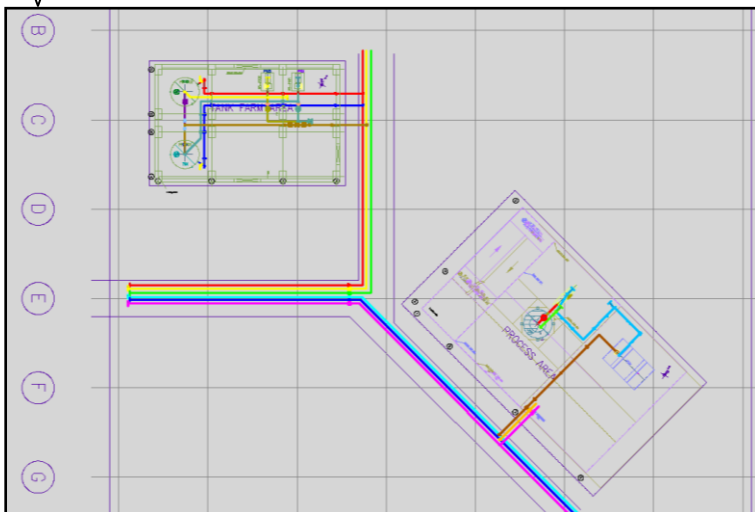


PID MTO

- Add intelligence to AutoCAD drawn PIDs
- Get the full Fitting MTO (except pipes and elbows)
- Get count of Valves, Vessel-trims and Instruments
- Get accurate Inch-Dia of the fitting welds
- Obtain Line-list, Equipment-list, and Tag-list in Excel
- In case of changes:
 - simply change the line-size, spec-name, service, equipment-tag, valve-tag or instrument-tag in Excel
 - apply changes and automatically change the PIDs and their MTOs
 - get delta-MTO between revisions in no time
- Adding intelligence to the AutoCAD drawn PIDs is:
 - Easy, simple, and swift
 - No attribute feeding
 - No placement of fittings or flanges
 - No typing of data
- Easy to train the temporary operators
- Spec driven MTO
 - Start with pseudo specifications
 - Extract MTO when specs are ready

XYZ-MTO

- Draw lines on 2D-drawings to represent pipes
- Get count of Elbows, Pipes, Inch-mtrs, & Inch-dia.
- In case of changes apply Excel changes to the XYZ drawings and obtain the revised MTOs
- Easy tools for planning, drawing, spacing, placing, and connecting pipes



Total MTO

- Combine MTO from multiple PIDs and multiple XYZs in no time
- Combine PID-MTO and XYZ-MTO to get the total MTO
- MTO is available as:
 - Item-wise, Spec-wise and Line-wise
 - Filtered
 - Consolidated
 - Differential (i.e. delta between revisions)
 - Insulation, Paint and Weight
- Separate MTO for items on Hold
- 100% traceability of every item
- 100% accurate MTO
- MTO available in Excel
 - Report customization tool for Excel
- Support MTO and Pipe-rack MTO

Piping Specifications

- Spec definition is:
 - Easy, simple, comprehensive and swift
 - With or without item-codes and description

Use it for

- Project's 1st MTO (for vendor ordering)
- Feed-MTO
- Pre-bid / proposal MTO

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