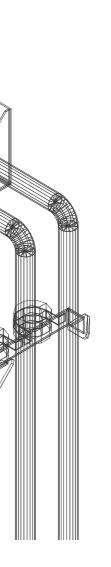


# PIPING MODELING/ DRAWING

CAD Development Company

WWW.IDKSOFT.CO.KR

Pipe Designer I Support Designer I Pipe Sketch I Support Sketch I Pipe Inst. Sketch





4. Support Sketch : Support Sketch, a top-notch support drawing solution

1. Pipe Designer : Pipe Designer, which improves work efficiency by offering various utilities

2. Support Designer : Support Designer providing diverse types of support and flexible customizing service

5. Pipe Inst. Sketch : Pipe Inst. Sketch, a solution optimized for creating piping and support installation drawings

3. Pipe Sketch : Piping drawings that help minimize user touch-ups while allowing flexible customization

**01** Convenient user interface

**03** Convenient administrator

02

tools

Flexible customization

to reflect user requirements

•

**Product Features** 

Commonness

8

01

02

**Piping Product Software** 

CAD Development Company

Modeling (Pipe Designer/ Support Designer) Detail Drawing (Pipe Sketch/Support Sketch)

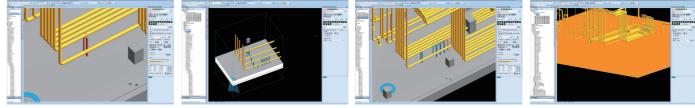
Installation Drawing (Pipe Inst.Sketch)

## Product UI [User Interface]

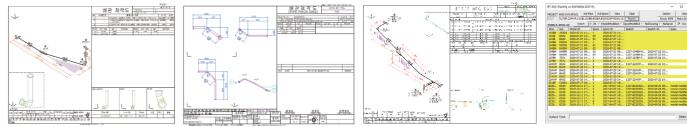
#### Pipe Designer (Software: AVEVA MARINE)



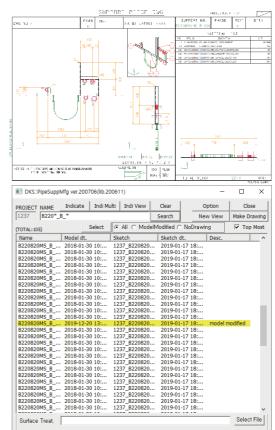
## Support Designer (Software: AVEVA MARINE)



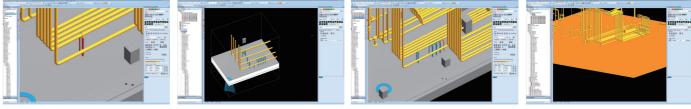
#### Pipe Sketch (Software: TRIBON)



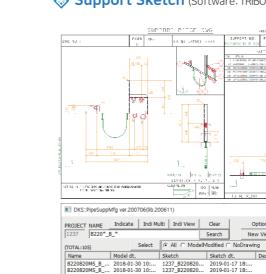
#### Support Sketch (Software: TRIBON, AVEVA MARINE)

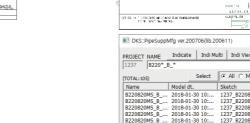


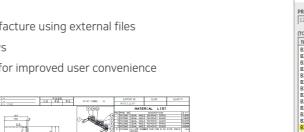












17.12 I



function

Benefit

(\$)

Cost Reduction

drawing creation to help reduce time

Improved Work Efficiency

Consistent and convenient modeling and creation of detail

Fast and accurate aggregation and derivation of piping BOM

Prevention of human errors by minimizing user touch-ups

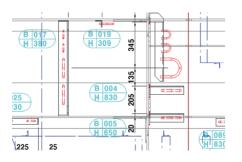
Minimized setup for each project through the administrator

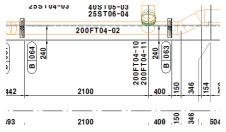
based on automated creation of detail drawings

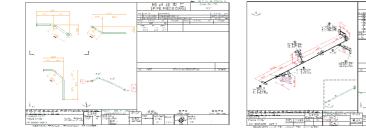
1. Intuitive user interface and simplified modeling 2. Various utilities available

## Installation Drawing (Pipe Inst. Sketch)

1. Indicate various information as labels and symbols 2. Semi-automatic system







4View Type

2. Information input for production and manufacture using external files

3. Insertion of additional views and detail views

4. Listing of models and drawing information for improved user convenience



Symbolic View Type

#### Pipe Inst. Sketch (Software: TRIBON)

