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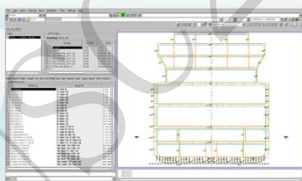
Drawing Output of NAPA Steel

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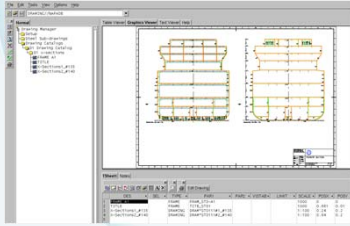
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Tools for Drawing Generation

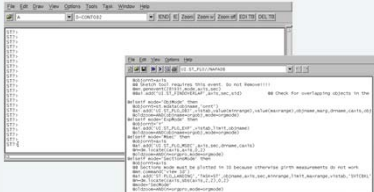
NAPA Steel GUI



Drawing Manager



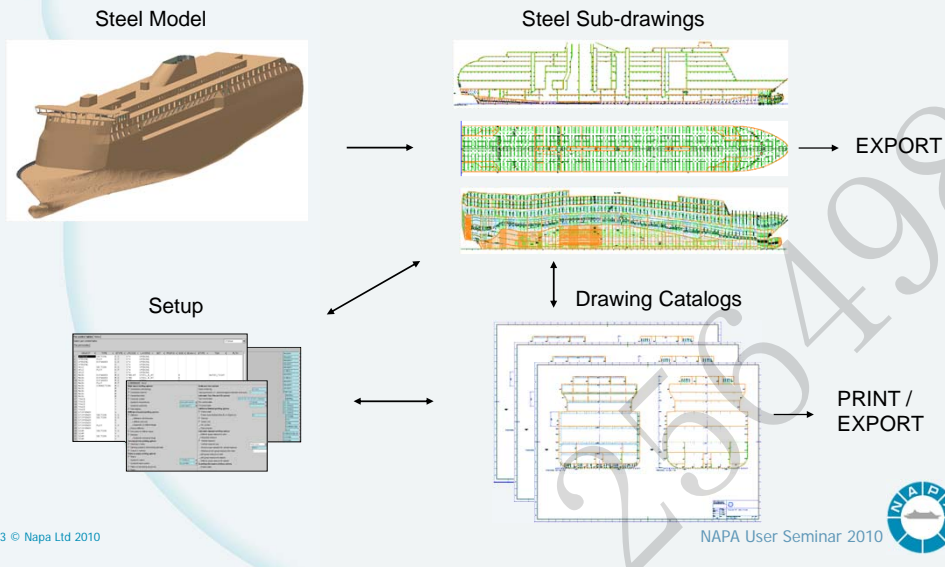
Do It Yourself



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Drawing Manager Process



Changes in visual policy

XDEFAULT | Notes

Main object plotting options

- ☒ Connections intersecting
- ☒ Connections behind
- ☒ Connections front
- ☒ Continuity symbol
- Symbol for discontinuity: DISCONTINUITY
- Symbol for continuity: CONTINUITY
- ☒ Main objects
- ☒ Main objects with thickness

Stiffener & bracket plotting options

- ☒ Stiffeners
- ☒ Stiffeners with thickness
- ☒ Stiffener end cuts
- ☒ Define distances between lines
- ☒ Expansion of stiffener flange
- ☒ Dummy stiffeners
- ☒ End codes to stiffener traces
- ☒ Brackets
- ☒ Expansion of bracket flange

Opening & hole plotting options

- ☒ Openings
- ☒ Holes
- ☒ Opening symbol to intersecting openings
- ☒ Cutouts & notches

Plates & seams plotting options

- ☒ Seams
- Symbol for seams: TRIANGLE
- Symbol for block seams: BLOSSOM4
- ☒ Plates
- ☒ Plates of intersecting structures
- ☒ Plates with thickness

Scale and view options

- Scale of drawing: 1/100
- Viewing direction (+/- positive/negative): +

Automatic Text, Pen and Fill options

- Text control table: 2D-PLTH 2D-STIFF_TRACES
- Pen control table: STDRAW
- Fill control table: [dropdown]

Additional line/text plotting options

- ☒ Frame scale
- Frame scale distance from BL or Obj: 0
- ☒ Title text
- ☒ Center Line
- ☒ WL symbol
- Symbol to WL: WL
- Distance of WL symbol from hull: 4.5
- ☒ Tank crosses

Automatic measure plotting options

- ☒ Stiffener spacing measures
- ☒ Horizontal & Vertical measures
- ☒ pth group measure for objects
- ☒ Stiffener group measure for objects

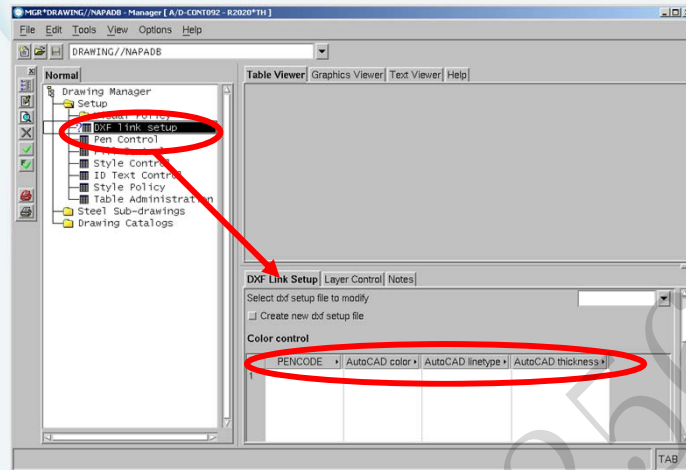
Scantling information plotting options

- ☒ Profiles table
- ☒ Stiffener table

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DXF Link Setup

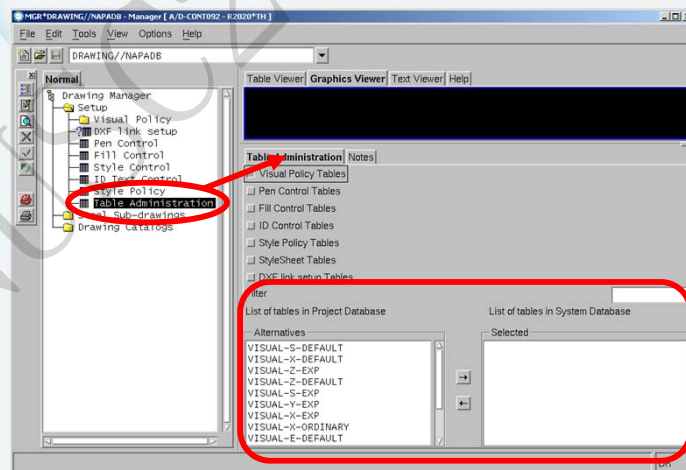


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Table Administration item

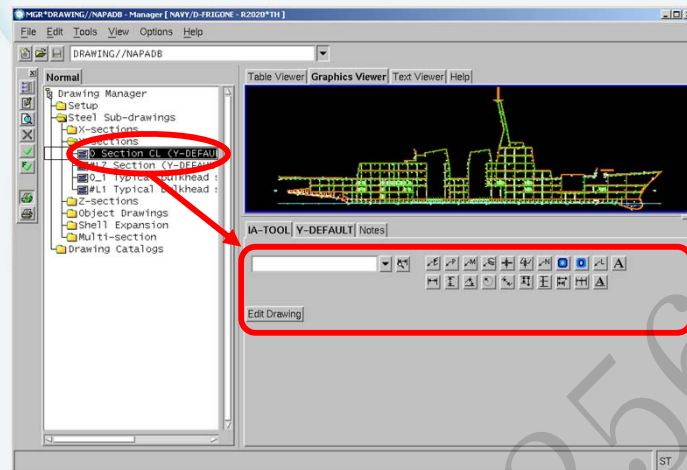


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Steel Sub-drawings



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Drawing Output

- More information of Drawing Manager can be found in the NAPA Online Manuals:
Manager Applications – 7 Drawing Manager

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