



# BENTLEY OPENROADS NAVIGATOR



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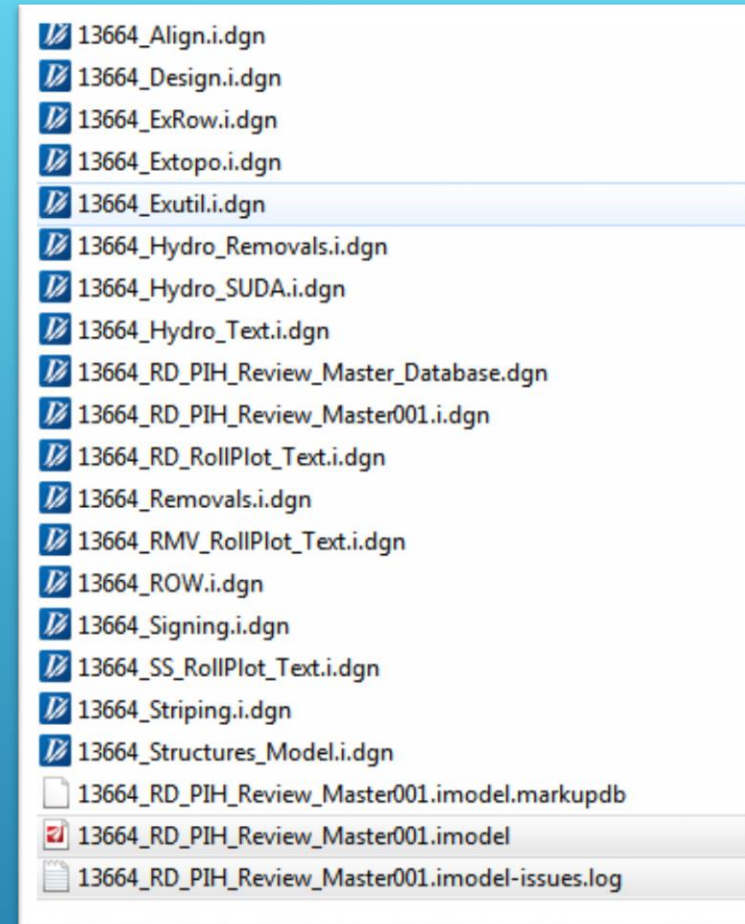
WHO'S RAMBLING ON THIS WEBEX?

- ▶ Multi-platform Application
- ▶ Cross Platform Consistent Interface
- ▶ i-model exploration tool
- ▶ Portability of PDF with intelligence of your civil applications



# WHAT IS ORN?

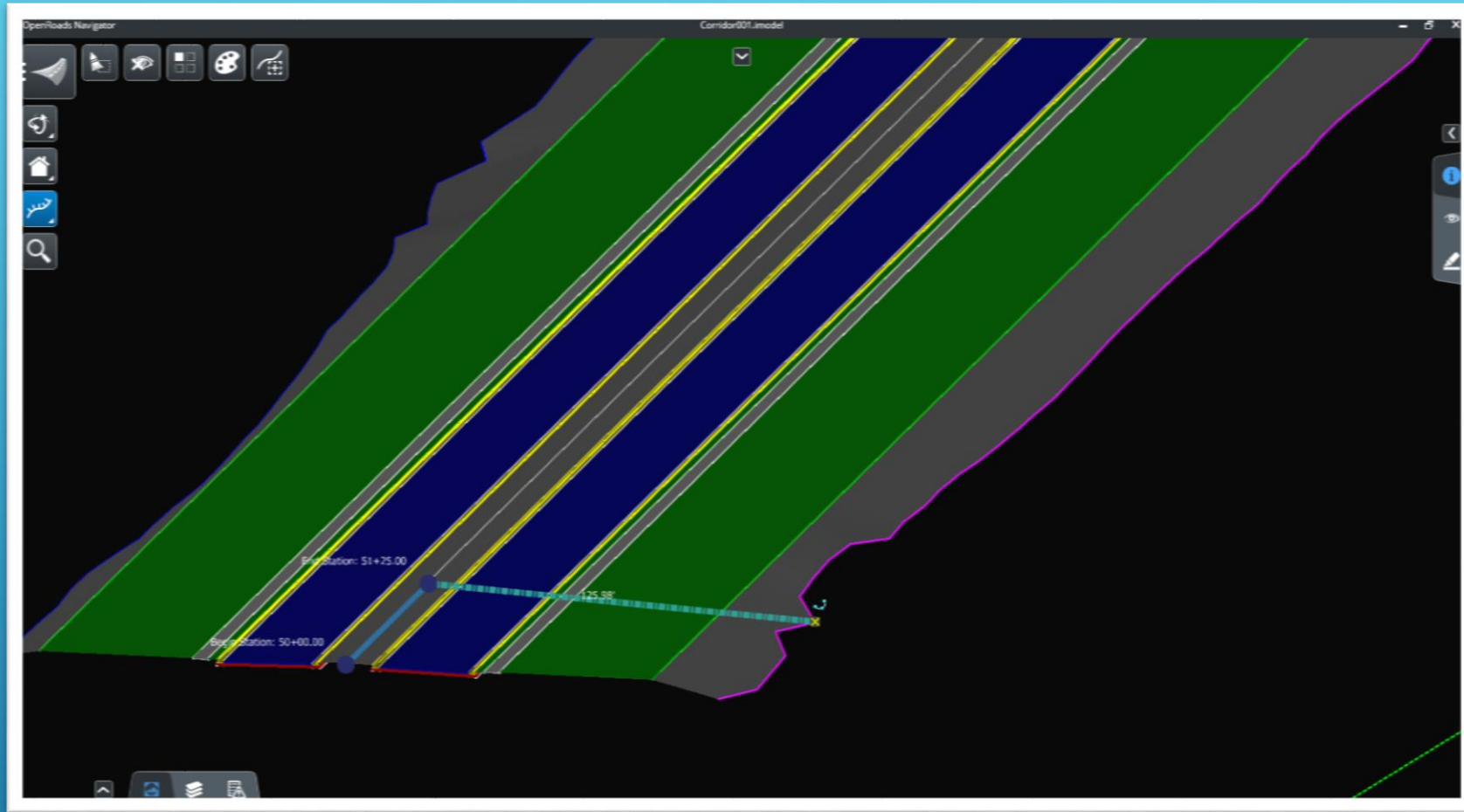
- ▶ New format for the future
- ▶ SQL database structure
- ▶ Read Only
- ▶ Various extensions but tablet uses [filename].imodel



# WHAT'S AND I-MODEL?

- ▶ Understands Civil Elements and reports Sta./Off.
- ▶ Saved specific views and control visual information based on attributes
- ▶ Create Redline or use Resolution Server
- ▶ Capture photos and collaborate
- ▶ Level EC Data (i.e. Item Types, SUDA data, etc.)
- ▶ Link to external or embedded content

## KEY FEATURES



SHOW US!

- ▶ i-model format is in a lot of flux on developers side
- ▶ Not WYSIWYG publishing (yet)
- ▶ Can't read all the civil element formats (yet)
- ▶ Saved views only partially functional and not portable (yet)
- ▶ Only about 20% of the tools are developed that will allow for plans sheet replacement

KEY WEAKNESS CURRENTLY

- ▶ Sta./Off./EL. From multiple surfaces
- ▶ Name geometry for Sta./Off./EL.
- ▶ More WYSIWYG functionality
- ▶ Linked data has thumbnail support (.pdf, .xls, .jpg, etc.)
- ▶ Device to device sharing of saved views
- ▶ Cross section views
- ▶ Profile views

## FUTURE IMPROVEMENTS



- ▶ More info here:
- ▶ <https://store.bentley.com/en/products/apps/1000ORNMAApp--OpenRoads-Navigator-Mobile-App>

Or Reach out to Lou Barrett, she is the ORN product development manager: [lou.barrett@bentley.com](mailto:lou.barrett@bentley.com)

QUESTION / DISCUSSION

