

# TITLE SHEET MAP DOCUMENTATION

Acrobat pdf document describing procedure to set up the location map on a title sheet using T.D.O.T. Roadway Design Division maps with MicroStation.

## Table of Contents

<i>Download T.D.O.T. Roadway Design Division County map(s) to your Working Project Folder:</i> .....	2
<i>Attach the County Map(s) to a New Title Sheet</i> .....	2
<i>Method #1:</i> .....	2
<i>Method #2:</i> .....	4
<i>Title Sheet Levels for Plan Phases</i> .....	6
TDOT – Preliminary Title Sheet .....	6
TDOT – Right-Of-Way Title Sheet .....	7
TDOT – Construction Title Sheet .....	8
TDOT – Construction #2 Title Sheet .....	9
Consultant – Preliminary Title Sheet.....	10
Consultant – Right-Of-Way Title Sheet.....	11
Consultant – Construction Title Sheet .....	12
Consultant – Construction #2 Title Sheet .....	13
Resurfacing Title Sheet.....	14
Resurface and Safety Title Sheet .....	15
ROW Utilities Only Title Sheet .....	16
<i>Other Mapping files</i> .....	17
<i>Using City and Planimetric Maps or Other Non-NAD83 Maps</i> .....	17

## Download T.D.O.T. Roadway Design Division County map(s) to your Working Project Folder:

Page | 2

1. Go to <https://www.tn.gov/content/tn/tdot/roadway-design/design-standards/design-cadd-files/tennessee-map-files-for-microstation.html>
2. Download the county map(s) to your project folder. In the **Power Archiver** extraction dialog click on the “...” browse button and go to your project folder. Then click on **Start** to download the file(s). Note if you download a **dgn** only or a **dgn** and a **tif** file.

The files are listed by county name. All maps are in NAD 83 English mapping coordinates as set up in the standard T.D.O.T. Design Division English MicroStation DGN seed file.

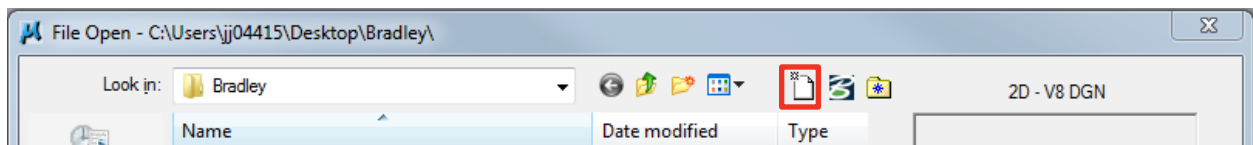
Graphics are set for scale 1” = 5280’

## Attach the County Map(s) to a New Title Sheet

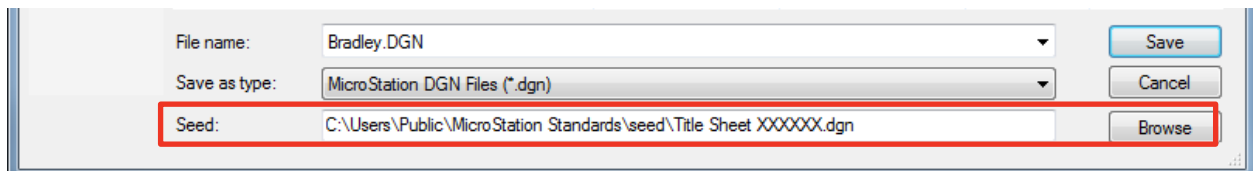
We provide two methods to create a title sheet. The difference between both methods is that method #1 provides both Preliminary and R.O.W. Index Of Sheet embedded in the seed file. In method #2, you will need to attach the index yourself.

### Method #1:

1. Create a new DGN file for the title sheet.



2. Select a new seed file named: **Title Sheet XXXXXX.dgn** (XXXXXX – revision date)



3. Name the file **001.sht**. See document [CADDV8.pdf](#), section **Standard Filenames** for information on filenames.

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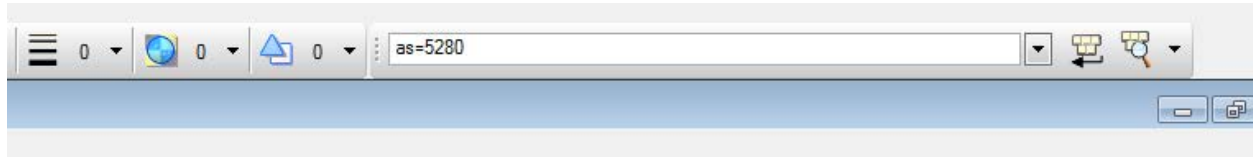
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4. Reference your alignment DGN file to the title sheet DGN file.
5. Set the active scale = 5280.



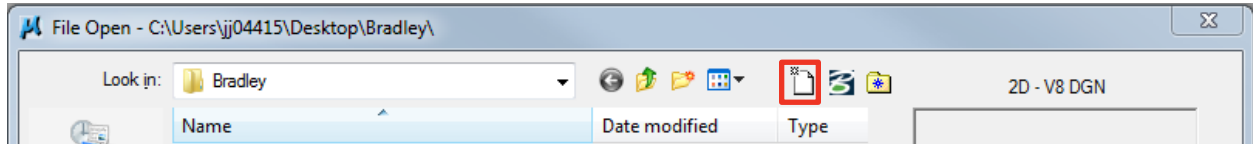
6. Reference the county DGN file to the title sheet DGN file. In MicroStation go to **File > References**. In the **Reference** dialog box, go to **Tools > Attach** and select the county DGN file. Set Attachment Method to **Coincident** (or Coincident World) and select **OK**.  
If a large green box is seen around the county area, which means a TIF raster image file also needs to be attached.
7. If needed, attach the county TIF raster image file. In MicroStation go to **File > Raster Manager**. In the **Raster Manager** dialog box, go to **File > Attach > Raster** and select the county TIF file. Click on the options to **Place Interactively**. Select **OK** and pick two diagonal corners of the large green box.
8. Fence the map area you need on the title sheet and do a clip boundary for both the DGN county file and the TIF county file as needed.
  - a. In the **Reference File** dialog box, select the county map dgn, go to **Tools > Clip Boundary**. In the MicroStation Tool Settings box set Method to **Active Fence**, click on **Use References Dialog List** and data point to accept.
  - b. In the **Raster Manager** dialog box, select the county tif file, go to **Edit > Clip**. In the MicroStation Tool Settings box set Method to **Fence**, Mode to **Clip Boundary** and data point to accept.
9. In MicroStation, turn off level **DESIGN - SCRATCH - User 1,(#30)**, in the county DGN reference and go to **File > Save Settings**.

Note:

The title sheet will plot at 1" = 5280'.

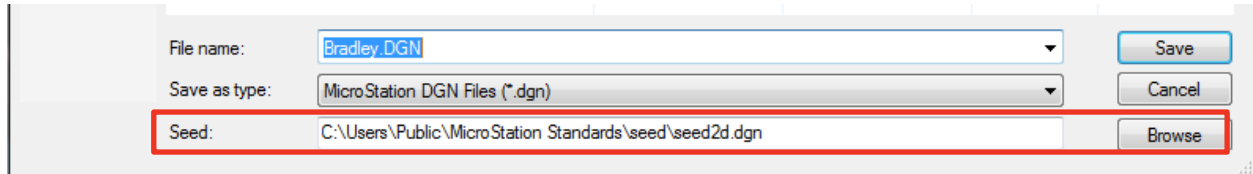
## Method #2:

1. Create a new DGN file for the title sheet.

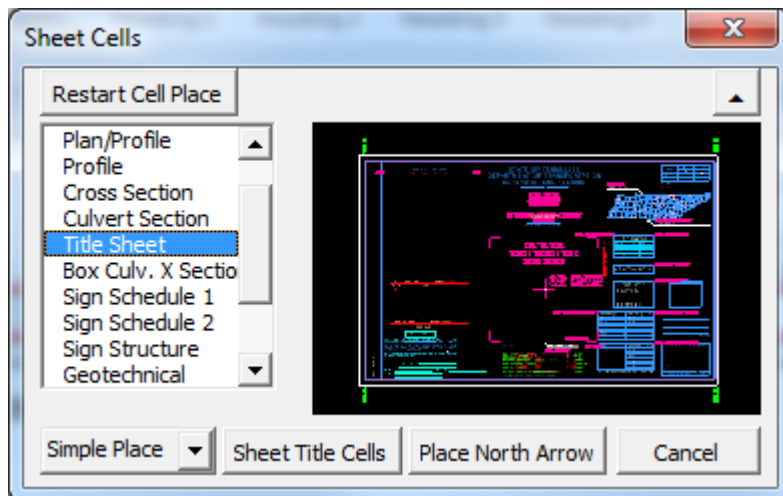


Page | 4

2. Select a new seed file named: **seed2d.dgn**



3. Go to T.D.O.T. pulldown and select **Sheet Cells**, select **Title Sheet**



To link the word document for the Preliminary and R.O.W. Index of Sheet, please refer to “**PRELIMINARY INDEX TITLE SHEET XXXXXX.dotx**” or “**RIGHT OF WAY INDEX TITLE SHEET XXXXXX.dotx**” located [HERE](#).

**NOTE:** The **Preliminary Index Title Sheet** should be placed of level **410** and **Right Of Way Index Title Sheet** on level **411**. Use the ORIGIN snap points to ensure proper placement of the index sheet.

Index Of Sheets	
TITLE SHEET.....	1
TYPICAL SECTIONS .....	2, 2A1, 2A2
DETAIL SHEETS .....	2B, 2B1, 2B2
RIGHT-OF-WAY NOTES, UTILITY NOTES and UTILITY OWNERS .....	3
RIGHT-OF-WAY ACQUISITION TABLE(S) and PROPERTY MAP(S) .....	3A - 3B
PRESENT LAYOUT(S) .....	4 - 10
RIGHT OF WAY DETAILS .....	4A - 10A
PROPOSED LAYOUT(S).....	4B - 10B
PROPOSED PROFILE(S).....	4C -10C
RAMP PROFILE(S).....	11 - 12
SIDE ROADS PROFILE(S).....	13 - 14
PRIVATE DRIVE AND FIELD ENTRANCE PROFILE(S).....	15 - 18
DRAINAGE MAP(S).....	19 - 20
CULVERT CROSS SECTION(S).....	21 - 22
ROADWAY CROSS SECTIONS .....	23 - 217
SIDE ROAD CROSS SECTIONS .....	218 – 268

4. Please refer to steps 3 – 9 in the previous section to complete the title sheet.

## Title Sheet Levels for Plan Phases

( - required,  - not required,   - level can be on or off)

### TDOT – Preliminary Title Sheet

Page | 6

<input checked="" type="checkbox"/>	30	DESIGN – SCRATCH – User 1
<input checked="" type="checkbox"/>	32	DESIGN – CENTERLINE – Proposed Text
<input checked="" type="checkbox"/>	61	DESIGN – SHEET – Linework
<input checked="" type="checkbox"/>	62	DESIGN – SHEET – Corner Text
<input checked="" type="checkbox"/>	280	DESIGN – SHEET – Plot Shape
<input checked="" type="checkbox"/>	400	DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TDOT IDENTIFICATION BLOCK
<input type="checkbox"/>	401	DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – CONSULTANT IDENTIFICATION BLOCK
<input checked="" type="checkbox"/>	402	DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TEXT
<input checked="" type="checkbox"/>	403	DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – LINE WORK
<input checked="" type="checkbox"/>	405	DESIGN – TITLE SHEET – STATE MAP – STATE AND COUNTIES BORDER
<input checked="" type="checkbox"/>	406	DESIGN – TITLE SHEET – STATE MAP – COUNTY NAMES
<input checked="" type="checkbox"/>	410	DESIGN – TITLE SHEET – SHEET AND INDEX – PRELIMINARY PHASE
<input type="checkbox"/>	411	DESIGN – TITLE SHEET – SHEET AND INDEX – RIGHT-OF-WAY PHASE
<input type="checkbox"/>	412	DESIGN – TITLE SHEET – SHEET AND INDEX – CONSTRUCTION PHASE
<input type="checkbox"/>	413	DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING
<input type="checkbox"/>	414	DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING AND SAFETY
<input checked="" type="checkbox"/>	420	DESIGN – TITLE SHEET – PROJECT LENGTH – ROW
<input type="checkbox"/>	421	DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #1
<input type="checkbox"/>	422	DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #2
<input type="checkbox"/>	423	DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (RIDING SURFACE)
<input type="checkbox"/>	424	DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (NON-RIDING SURFACE)
<input type="checkbox"/>	425	DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING ONLY
<input type="checkbox"/>	426	DESIGN – TITLE SHEET – PROJECT LENGTH – ROW UTILITIES ONLY
<input checked="" type="checkbox"/>	430	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – PRELIMINARY
<input type="checkbox"/>	431	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW
<input type="checkbox"/>	432	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION
<input type="checkbox"/>	433	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION #2
<input type="checkbox"/>	434	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW UTILITIES ONLY
<input type="checkbox"/>	435	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING
<input type="checkbox"/>	436	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING SAFETY
<input type="checkbox"/>	440	DESIGN – TITLE SHEET – REVISION TEXT – ROW
<input type="checkbox"/>	441	DESIGN – TITLE SHEET – REVISION TEXT – CONSTRUCTION
<input checked="" type="checkbox"/>	450	DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #1 (SURVEY DATA)
<input checked="" type="checkbox"/> <input type="checkbox"/>	451	DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #2
<input checked="" type="checkbox"/> <input type="checkbox"/>	452	DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #3
<input checked="" type="checkbox"/> <input type="checkbox"/>	453	DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – DESIGN EXCEPTION
<input checked="" type="checkbox"/> <input type="checkbox"/>	454	DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – ROAD TO BE CLOSED
<input checked="" type="checkbox"/>	455	DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – NO EXCLUSIONS
<input checked="" type="checkbox"/>	456	DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – EXCLUSIONS
<input checked="" type="checkbox"/> <input type="checkbox"/>	457	DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #4 (RESURFACE AND SAFETY)
<input checked="" type="checkbox"/>	460	DESIGN – TITLE SHEET – LOCATION MAP – COUNTY MAP
<input checked="" type="checkbox"/>	461	DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - PRELIMINARY
<input type="checkbox"/>	462	DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - ROW
<input type="checkbox"/>	463	DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #1
<input type="checkbox"/>	464	DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #2

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## TDOT – Right-Of-Way Title Sheet

- 30 DESIGN – SCRATCH – User 1
- 32 DESIGN – CENTERLINE – Proposed Text
- 61 DESIGN – SHEET – Linework
- 62 DESIGN – SHEET – Corner Text
- 280 DESIGN – SHEET – Plot Shape
  
- 400 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TDOT IDENTIFICATION BLOCK
- 401 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – CONSULTANT IDENTIFICATION BLOCK
- 402 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TEXT
- 403 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – LINE WORK
  
- 405 DESIGN – TITLE SHEET – STATE MAP – STATE AND COUNTIES BORDER
- 406 DESIGN – TITLE SHEET – STATE MAP – COUNTY NAMES
  
- 410 DESIGN – TITLE SHEET – SHEET AND INDEX – PRELIMINARY PHASE
- 411 DESIGN – TITLE SHEET – SHEET AND INDEX – RIGHT-OF-WAY PHASE
- 412 DESIGN – TITLE SHEET – SHEET AND INDEX – CONSTRUCTION PHASE
- 413 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING
- 414 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING AND SAFETY
  
- 420 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW
- 421 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #1
- 422 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #2
- 423 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (RIDING SURFACE)
- 424 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (NON-RIDING SURFACE)
- 425 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING ONLY
- 426 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW UTILITIES ONLY
  
- 430 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – PRELIMINARY
- 431 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW
- 432 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION
- 433 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION #2
- 434 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW UTILITIES ONLY
- 435 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING
- 436 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING SAFETY
  
- 440 DESIGN – TITLE SHEET – REVISION TEXT – ROW
- 441 DESIGN – TITLE SHEET – REVISION TEXT – CONSTRUCTION
  
- 450 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #1 (SURVEY DATA)
- 451 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #2
- 452 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #3
- 453 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – DESIGN EXCEPTION
- 454 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – ROAD TO BE CLOSED
- 455 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – NO EXCLUSIONS
- 456 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – EXCLUSIONS
- 457 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #4 (RESURFACE AND SAFETY)
  
- 460 DESIGN – TITLE SHEET – LOCATION MAP – COUNTY MAP
- 461 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - PRELIMINARY
- 462 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - ROW
- 463 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #1
- 464 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #2



## TDOT – Construction Title Sheet

Page | 8

- 30 DESIGN – SCRATCH – User 1
- 32 DESIGN – CENTERLINE – Proposed Text
- 61 DESIGN – SHEET – Linework
- 62 DESIGN – SHEET – Corner Text
- 280 DESIGN – SHEET – Plot Shape
  
- 400 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TDOT IDENTIFICATION BLOCK
- 401 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – CONSULTANT IDENTIFICATION BLOCK
- 402 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TEXT
- 403 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – LINE WORK
  
- 405 DESIGN – TITLE SHEET – STATE MAP – STATE AND COUNTIES BORDER
- 406 DESIGN – TITLE SHEET – STATE MAP – COUNTY NAMES
  
- 410 DESIGN – TITLE SHEET – SHEET AND INDEX – PRELIMINARY PHASE
- 411 DESIGN – TITLE SHEET – SHEET AND INDEX – RIGHT-OF-WAY PHASE
- 412 DESIGN – TITLE SHEET – SHEET AND INDEX – CONSTRUCTION PHASE
- 413 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING
- 414 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING AND SAFETY
  
- 420 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW
- 421 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #1
- 422 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #2
- 423 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (RIDING SURFACE)
- 424 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (NON-RIDING SURFACE)
- 425 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING ONLY
- 426 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW UTILITIES ONLY
  
- 430 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – PRELIMINARY
- 431 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW
- 432 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION
- 433 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION #2
- 434 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW UTILITIES ONLY
- 435 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING
- 436 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING SAFETY
  
- 440 DESIGN – TITLE SHEET – REVISION TEXT – ROW
- 441 DESIGN – TITLE SHEET – REVISION TEXT – CONSTRUCTION
  
- 450 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #1 (SURVEY DATA)
- 451 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #2
- 452 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #3
- 453 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – DESIGN EXCEPTION
- 454 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – ROAD TO BE CLOSED
- 455 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – NO EXCLUSIONS
- 456 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – EXCLUSIONS
- 457 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #4 (RESURFACE AND SAFETY)
  
- 460 DESIGN – TITLE SHEET – LOCATION MAP – COUNTY MAP
- 461 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - PRELIMINARY
- 462 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - ROW
- 463 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #1
- 464 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #2

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## TDOT – Construction #2 Title Sheet

- 30 DESIGN – SCRATCH – User 1
- 32 DESIGN – CENTERLINE – Proposed Text
- 61 DESIGN – SHEET – Linework
- 62 DESIGN – SHEET – Corner Text
- 280 DESIGN – SHEET – Plot Shape
  
- 400 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TDOT IDENTIFICATION BLOCK
- 401 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – CONSULTANT IDENTIFICATION BLOCK
- 402 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TEXT
- 403 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – LINE WORK
  
- 405 DESIGN – TITLE SHEET – STATE MAP – STATE AND COUNTIES BORDER
- 406 DESIGN – TITLE SHEET – STATE MAP – COUNTY NAMES
  
- 410 DESIGN – TITLE SHEET – SHEET AND INDEX – PRELIMINARY PHASE
- 411 DESIGN – TITLE SHEET – SHEET AND INDEX – RIGHT-OF-WAY PHASE
- 412 DESIGN – TITLE SHEET – SHEET AND INDEX – CONSTRUCTION PHASE
- 413 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING
- 414 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING AND SAFETY
  
- 420 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW
- 421 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #1
- 422 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #2
- 423 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (RIDING SURFACE)
- 424 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (NON-RIDING SURFACE)
- 425 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING ONLY
- 426 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW UTILITIES ONLY
  
- 430 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – PRELIMINARY
- 431 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW
- 432 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION
- 433 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION #2
- 434 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW UTILITIES ONLY
- 435 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING
- 436 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING SAFETY
  
- 440 DESIGN – TITLE SHEET – REVISION TEXT – ROW
- 441 DESIGN – TITLE SHEET – REVISION TEXT – CONSTRUCTION
  
- 450 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #1 (SURVEY DATA)
- 451 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #2
- 452 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #3
- 453 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – DESIGN EXCEPTION
- 454 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – ROAD TO BE CLOSED
- 455 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – NO EXCLUSIONS
- 456 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – EXCLUSIONS
- 457 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #4 (RESURFACE AND SAFETY)
  
- 460 DESIGN – TITLE SHEET – LOCATION MAP – COUNTY MAP
- 461 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - PRELIMINARY
- 462 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - ROW
- 463 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #1
- 464 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #2

## Consultant – Preliminary Title Sheet

Page | 10

- 30 DESIGN – SCRATCH – User 1
- 32 DESIGN – CENTERLINE – Proposed Text
- 61 DESIGN – SHEET – Linework
- 62 DESIGN – SHEET – Corner Text
- 280 DESIGN – SHEET – Plot Shape
  
- 400 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TDOT IDENTIFICATION BLOCK
- 401 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – CONSULTANT IDENTIFICATION BLOCK
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- 406 DESIGN – TITLE SHEET – STATE MAP – COUNTY NAMES
  
- 410 DESIGN – TITLE SHEET – SHEET AND INDEX – PRELIMINARY PHASE
- 411 DESIGN – TITLE SHEET – SHEET AND INDEX – RIGHT-OF-WAY PHASE
- 412 DESIGN – TITLE SHEET – SHEET AND INDEX – CONSTRUCTION PHASE
- 413 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING
- 414 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING AND SAFETY
  
- 420 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW
- 421 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #1
- 422 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #2
- 423 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (RIDING SURFACE)
- 424 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (NON-RIDING SURFACE)
- 425 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING ONLY
- 426 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW UTILITIES ONLY
  
- 430 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – PRELIMINARY
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- 433 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION #2
- 434 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW UTILITIES ONLY
- 435 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING
- 436 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING SAFETY
  
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- 452 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #3
- 453 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – DESIGN EXCEPTION
- 454 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – ROAD TO BE CLOSED
- 455 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – NO EXCLUSIONS
- 456 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – EXCLUSIONS
- 457 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #4 (RESURFACE AND SAFETY)
  
- 460 DESIGN – TITLE SHEET – LOCATION MAP – COUNTY MAP
- 461 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - PRELIMINARY
- 462 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - ROW
- 463 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #1
- 464 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #2

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TDOT CADD Support

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## Consultant – Right-Of-Way Title Sheet

- 30 DESIGN – SCRATCH – User 1
- 32 DESIGN – CENTERLINE – Proposed Text
- 61 DESIGN – SHEET – Linework
- 62 DESIGN – SHEET – Corner Text
- 280 DESIGN – SHEET – Plot Shape
  
- 400 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TDOT IDENTIFICATION BLOCK
- 401 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – CONSULTANT IDENTIFICATION BLOCK
- 402 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TEXT
- 403 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – LINE WORK
  
- 405 DESIGN – TITLE SHEET – STATE MAP – STATE AND COUNTIES BORDER
- 406 DESIGN – TITLE SHEET – STATE MAP – COUNTY NAMES
  
- 410 DESIGN – TITLE SHEET – SHEET AND INDEX – PRELIMINARY PHASE
- 411 DESIGN – TITLE SHEET – SHEET AND INDEX – RIGHT-OF-WAY PHASE
- 412 DESIGN – TITLE SHEET – SHEET AND INDEX – CONSTRUCTION PHASE
- 413 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING
- 414 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING AND SAFETY
  
- 420 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW
- 421 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #1
- 422 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #2
- 423 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (RIDING SURFACE)
- 424 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (NON-RIDING SURFACE)
- 425 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING ONLY
- 426 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW UTILITIES ONLY
  
- 430 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – PRELIMINARY
- 431 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW
- 432 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION
- 433 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION #2
- 434 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW UTILITIES ONLY
- 435 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING
- 436 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING SAFETY
  
- 440 DESIGN – TITLE SHEET – REVISION TEXT – ROW
- 441 DESIGN – TITLE SHEET – REVISION TEXT – CONSTRUCTION
  
- 450 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #1 (SURVEY DATA)
- 451 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #2
- 452 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #3
- 453 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – DESIGN EXCEPTION
- 454 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – ROAD TO BE CLOSED
- 455 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – NO EXCLUSIONS
- 456 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – EXCLUSIONS
- 457 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #4 (RESURFACE AND SAFETY)
  
- 460 DESIGN – TITLE SHEET – LOCATION MAP – COUNTY MAP
- 461 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - PRELIMINARY
- 462 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - ROW
- 463 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #1
- 464 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #2

## Consultant – Construction Title Sheet

Page | 12

<input checked="" type="checkbox"/>	30	DESIGN – SCRATCH – User 1
<input checked="" type="checkbox"/>	32	DESIGN – CENTERLINE – Proposed Text
<input checked="" type="checkbox"/>	61	DESIGN – SHEET – Linework
<input checked="" type="checkbox"/>	62	DESIGN – SHEET – Corner Text
<input checked="" type="checkbox"/>	280	DESIGN – SHEET – Plot Shape
<input type="checkbox"/>	400	DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TDOT IDENTIFICATION BLOCK
<input checked="" type="checkbox"/>	401	<b>DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – CONSULTANT IDENTIFICATION BLOCK</b>
<input checked="" type="checkbox"/>	402	<b>DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TEXT</b>
<input checked="" type="checkbox"/>	403	<b>DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – LINE WORK</b>
<input checked="" type="checkbox"/>	405	<b>DESIGN – TITLE SHEET – STATE MAP – STATE AND COUNTIES BORDER</b>
<input checked="" type="checkbox"/>	406	<b>DESIGN – TITLE SHEET – STATE MAP – COUNTY NAMES</b>
<input type="checkbox"/>	410	DESIGN – TITLE SHEET – SHEET AND INDEX – PRELIMINARY PHASE
<input type="checkbox"/>	411	DESIGN – TITLE SHEET – SHEET AND INDEX – RIGHT-OF-WAY PHASE
<input checked="" type="checkbox"/>	412	<b>DESIGN – TITLE SHEET – SHEET AND INDEX – CONSTRUCTION PHASE</b>
<input type="checkbox"/>	413	DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING
<input type="checkbox"/>	414	DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING AND SAFETY
<input type="checkbox"/>	420	DESIGN – TITLE SHEET – PROJECT LENGTH – ROW
<input checked="" type="checkbox"/>	421	<b>DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #1</b>
<input type="checkbox"/>	422	DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #2
<input type="checkbox"/>	423	DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (RIDING SURFACE)
<input type="checkbox"/>	424	DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (NON-RIDING SURFACE)
<input type="checkbox"/>	425	DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING ONLY
<input type="checkbox"/>	426	DESIGN – TITLE SHEET – PROJECT LENGTH – ROW UTILITIES ONLY
<input type="checkbox"/>	430	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – PRELIMINARY
<input type="checkbox"/>	431	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW
<input checked="" type="checkbox"/>	432	<b>DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION</b>
<input type="checkbox"/>	433	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION #2
<input type="checkbox"/>	434	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW UTILITIES ONLY
<input type="checkbox"/>	435	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING
<input type="checkbox"/>	436	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING SAFETY
<input type="checkbox"/>	440	DESIGN – TITLE SHEET – REVISION TEXT – ROW
<input checked="" type="checkbox"/>	<input type="checkbox"/>	441 <b>DESIGN – TITLE SHEET – REVISION TEXT – CONSTRUCTION</b>
<input checked="" type="checkbox"/>	450	<b>DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #1 (SURVEY DATA)</b>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	451 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #2
<input checked="" type="checkbox"/>	<input type="checkbox"/>	452 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #3
<input checked="" type="checkbox"/>	<input type="checkbox"/>	453 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – DESIGN EXCEPTION
<input checked="" type="checkbox"/>	<input type="checkbox"/>	454 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – ROAD TO BE CLOSED
<input checked="" type="checkbox"/>	<input type="checkbox"/>	455 <b>DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – NO EXCLUSIONS</b>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	456 <b>DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – EXCLUSIONS</b>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	457 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #4 (RESURFACE AND SAFETY)
<input checked="" type="checkbox"/>	460	<b>DESIGN – TITLE SHEET – LOCATION MAP – COUNTY MAP</b>
<input type="checkbox"/>	461	DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - PRELIMINARY
<input type="checkbox"/>	462	DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - ROW
<input checked="" type="checkbox"/>	463	<b>DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #1</b>
<input type="checkbox"/>	464	DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #2

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## Consultant – Construction #2 Title Sheet

<input checked="" type="checkbox"/>	30	<b>DESIGN – SCRATCH – User 1</b>
<input checked="" type="checkbox"/>	32	<b>DESIGN – CENTERLINE – Proposed Text</b>
<input checked="" type="checkbox"/>	61	<b>DESIGN – SHEET – Linework</b>
<input checked="" type="checkbox"/>	62	<b>DESIGN – SHEET – Corner Text</b>
<input checked="" type="checkbox"/>	280	<b>DESIGN – SHEET – Plot Shape</b>
<input type="checkbox"/>	400	DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TDOT IDENTIFICATION BLOCK
<input checked="" type="checkbox"/>	401	<b>DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – CONSULTANT IDENTIFICATION BLOCK</b>
<input checked="" type="checkbox"/>	402	<b>DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TEXT</b>
<input checked="" type="checkbox"/>	403	<b>DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – LINE WORK</b>
<input checked="" type="checkbox"/>	405	<b>DESIGN – TITLE SHEET – STATE MAP – STATE AND COUNTIES BORDER</b>
<input checked="" type="checkbox"/>	406	<b>DESIGN – TITLE SHEET – STATE MAP – COUNTY NAMES</b>
<input type="checkbox"/>	410	DESIGN – TITLE SHEET – SHEET AND INDEX – PRELIMINARY PHASE
<input type="checkbox"/>	411	DESIGN – TITLE SHEET – SHEET AND INDEX – RIGHT-OF-WAY PHASE
<input checked="" type="checkbox"/>	412	<b>DESIGN – TITLE SHEET – SHEET AND INDEX – CONSTRUCTION PHASE</b>
<input type="checkbox"/>	413	DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING
<input type="checkbox"/>	414	DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING AND SAFETY
<input type="checkbox"/>	420	DESIGN – TITLE SHEET – PROJECT LENGTH – ROW
<input type="checkbox"/>	421	DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #1
<input checked="" type="checkbox"/>	422	<b>DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #2</b>
<input type="checkbox"/>	423	DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (RIDING SURFACE)
<input type="checkbox"/>	424	DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (NON-RIDING SURFACE)
<input type="checkbox"/>	425	DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING ONLY
<input type="checkbox"/>	426	DESIGN – TITLE SHEET – PROJECT LENGTH – ROW UTILITIES ONLY
<input type="checkbox"/>	430	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – PRELIMINARY
<input type="checkbox"/>	431	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW
<input type="checkbox"/>	432	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION
<input checked="" type="checkbox"/>	433	<b>DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION #2</b>
<input type="checkbox"/>	434	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW UTILITIES ONLY
<input type="checkbox"/>	435	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING
<input type="checkbox"/>	436	DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING SAFETY
<input type="checkbox"/>	440	DESIGN – TITLE SHEET – REVISION TEXT – ROW
<input checked="" type="checkbox"/>	<input type="checkbox"/>	441 <b>DESIGN – TITLE SHEET – REVISION TEXT – CONSTRUCTION</b>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	450 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #1 (SURVEY DATA)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	451 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #2
<input checked="" type="checkbox"/>	<input type="checkbox"/>	452 <b>DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #3</b>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	453 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – DESIGN EXCEPTION
<input checked="" type="checkbox"/>	<input type="checkbox"/>	454 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – ROAD TO BE CLOSED
<input checked="" type="checkbox"/>	<input type="checkbox"/>	455 <b>DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – NO EXCLUSIONS</b>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	456 <b>DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – EXCLUSIONS</b>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	457 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #4 (RESURFACE AND SAFETY)
<input checked="" type="checkbox"/>	460	<b>DESIGN – TITLE SHEET – LOCATION MAP – COUNTY MAP</b>
<input type="checkbox"/>	461	DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - PRELIMINARY
<input type="checkbox"/>	462	DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - ROW
<input type="checkbox"/>	463	DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #1
<input checked="" type="checkbox"/>	464	<b>DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #2</b>

## Resurfacing Title Sheet

Page | 14

- 30 DESIGN – SCRATCH – User 1
- 32 DESIGN – CENTERLINE – Proposed Text
- 61 DESIGN – SHEET – Linework
- 62 DESIGN – SHEET – Corner Text
- 280 DESIGN – SHEET – Plot Shape
  
- 400 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TDOT IDENTIFICATION BLOCK
- 401 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – CONSULTANT IDENTIFICATION BLOCK
- 402 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TEXT
- 403 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – LINE WORK
  
- 405 DESIGN – TITLE SHEET – STATE MAP – STATE AND COUNTIES BORDER
- 406 DESIGN – TITLE SHEET – STATE MAP – COUNTY NAMES
  
- 410 DESIGN – TITLE SHEET – SHEET AND INDEX – PRELIMINARY PHASE
- 411 DESIGN – TITLE SHEET – SHEET AND INDEX – RIGHT-OF-WAY PHASE
- 412 DESIGN – TITLE SHEET – SHEET AND INDEX – CONSTRUCTION PHASE
- 413 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING
- 414 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING AND SAFETY
  
- 420 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW
- 421 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #1
- 422 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #2
- 423 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (RIDING SURFACE)
- 424 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (NON-RIDING SURFACE)
- 425 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING ONLY
- 426 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW UTILITIES ONLY
  
- 430 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – PRELIMINARY
- 431 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW
- 432 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION
- 433 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION #2
- 434 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW UTILITIES ONLY
- 435 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING
- 436 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING SAFETY
  
- 440 DESIGN – TITLE SHEET – REVISION TEXT – ROW
- 441 DESIGN – TITLE SHEET – REVISION TEXT – CONSTRUCTION
  
- 450 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #1 (SURVEY DATA)
- 451 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #2
- 452 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #3
- 453 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – DESIGN EXCEPTION
- 454 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – ROAD TO BE CLOSED
- 455 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – NO EXCLUSIONS
- 456 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – EXCLUSIONS
- 457 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #4 (RESURFACE AND SAFETY)
  
- 460 DESIGN – TITLE SHEET – LOCATION MAP – COUNTY MAP
- 461 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - PRELIMINARY
- 462 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - ROW
- 463 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #1
- 464 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #2

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## Resurface and Safety Title Sheet

- 30 DESIGN – SCRATCH – User 1
- 32 DESIGN – CENTERLINE – Proposed Text
- 61 DESIGN – SHEET – Linework
- 62 DESIGN – SHEET – Corner Text
- 280 DESIGN – SHEET – Plot Shape
  
- 400 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TDOT IDENTIFICATION BLOCK
- 401 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – CONSULTANT IDENTIFICATION BLOCK
- 402 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TEXT
- 403 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – LINE WORK
  
- 405 DESIGN – TITLE SHEET – STATE MAP – STATE AND COUNTIES BORDER
- 406 DESIGN – TITLE SHEET – STATE MAP – COUNTY NAMES
  
- 410 DESIGN – TITLE SHEET – SHEET AND INDEX – PRELIMINARY PHASE
- 411 DESIGN – TITLE SHEET – SHEET AND INDEX – RIGHT-OF-WAY PHASE
- 412 DESIGN – TITLE SHEET – SHEET AND INDEX – CONSTRUCTION PHASE
- 413 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING
- 414 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING AND SAFETY
  
- 420 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW
- 421 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #1
- 422 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #2
- 423 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (RIDING SURFACE)
- 424 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (NON-RIDING SURFACE)
- 425 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING ONLY
- 426 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW UTILITIES ONLY
  
- 430 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – PRELIMINARY
- 431 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW
- 432 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION
- 433 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION #2
- 434 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW UTILITIES ONLY
- 435 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING
- 436 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING SAFETY
  
- 440 DESIGN – TITLE SHEET – REVISION TEXT – ROW
- 441 DESIGN – TITLE SHEET – REVISION TEXT – CONSTRUCTION
  
- 450 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #1 (SURVEY DATA)
- 451 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #2
- 452 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #3
- 453 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – DESIGN EXCEPTION
- 454 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – ROAD TO BE CLOSED
- 455 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – NO EXCLUSIONS
- 456 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – EXCLUSIONS
- 457 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #4 (RESURFACE AND SAFETY)
  
- 460 DESIGN – TITLE SHEET – LOCATION MAP – COUNTY MAP
- 461 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - PRELIMINARY
- 462 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - ROW
- 463 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #1
- 464 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #2



## ROW Utilities Only Title Sheet

Page | 16

- 30 DESIGN – SCRATCH – User 1
- 32 DESIGN – CENTERLINE – Proposed Text
- 61 DESIGN – SHEET – Linework
- 62 DESIGN – SHEET – Corner Text
- 280 DESIGN – SHEET – Plot Shape
  
- 400 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TDOT IDENTIFICATION BLOCK
- 401 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – CONSULTANT IDENTIFICATION BLOCK
- 402 DESIGN – TITLE SHEET – TITLE SHEET PROPERTIES – TEXT
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- 412 DESIGN – TITLE SHEET – SHEET AND INDEX – CONSTRUCTION PHASE
- 413 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING
- 414 DESIGN – TITLE SHEET – SHEET AND INDEX – RESURFACING AND SAFETY
  
- 420 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW
- 421 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #1
- 422 DESIGN – TITLE SHEET – PROJECT LENGTH – CONSTRUCTION #2
- 423 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (RIDING SURFACE)
- 424 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING (NON-RIDING SURFACE)
- 425 DESIGN – TITLE SHEET – PROJECT LENGTH – RESURFACING ONLY
- 426 DESIGN – TITLE SHEET – PROJECT LENGTH – ROW UTILITIES ONLY
  
- 430 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – PRELIMINARY
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- 433 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – CONSTRUCTION #2
- 434 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – ROW UTILITIES ONLY
- 435 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING
- 436 DESIGN – TITLE SHEET – PROJECT DESCRIPTION – RESURFACING SAFETY
  
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- 450 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #1 (SURVEY DATA)
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- 453 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – DESIGN EXCEPTION
- 454 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – ROAD TO BE CLOSED
- 455 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – NO EXCLUSIONS
- 456 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – EXCLUSIONS
- 457 DESIGN – TITLE SHEET – TITLE SHEET BLOCKS – TRAFFIC DATA BLOCK #4 (RESURFACE AND SAFETY)
  
- 460 DESIGN – TITLE SHEET – LOCATION MAP – COUNTY MAP
- 461 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - PRELIMINARY
- 462 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - ROW
- 463 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #1
- 464 DESIGN – TITLE SHEET – LOCATION MAP – ADDITIONAL TEXT - CONSTRUCTION #2

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## Other Mapping files

T.D.O.T. Planning Division Maps:

City and Planimetric Maps at scale 1" = 1000' or 1" = 2000'

Many city and county maps are available in PDF format on T.D.O.T. website at

[City Maps](#)

[County Maps](#)

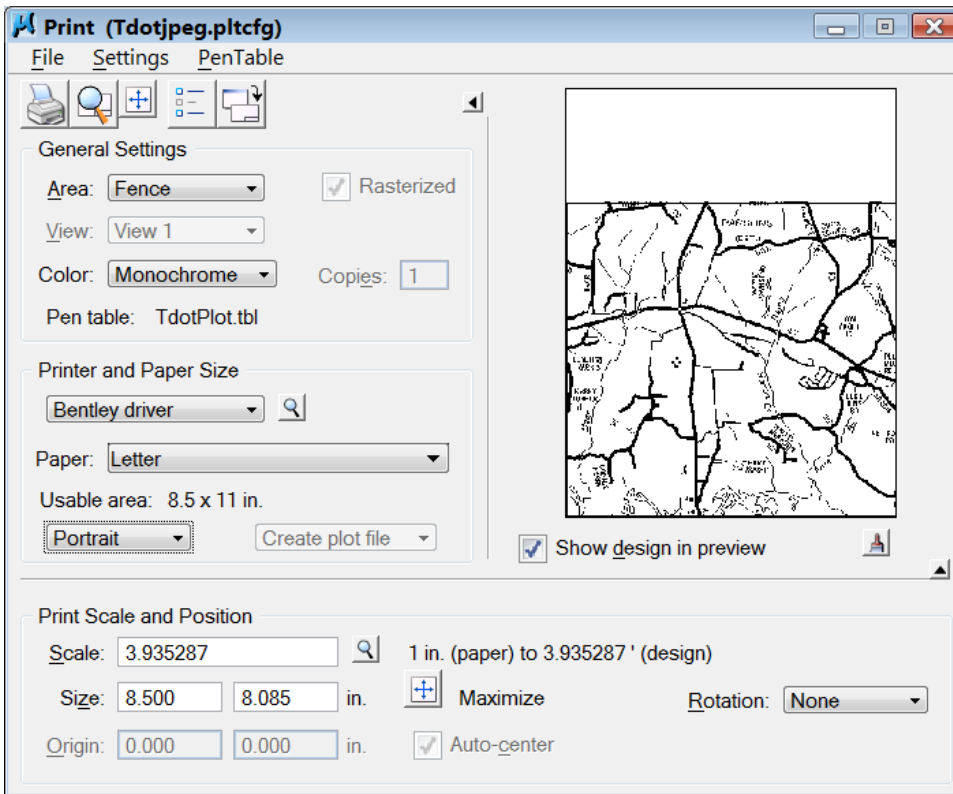
Consultants can request Planning Division map files from the T.D.O.T. website at

<https://www.tn.gov/tdot/driver-how-do-i/look-at-or-order-state-maps/maps/map-ordering.html>

## Using City and Planimetric Maps or Other Non-NAD83 Maps

1. Open the mapping DGN file Use **Coborder.dgn** if there is no DGN for the CIT.
2. If needed, attach the CIT raster file with **Raster Manager**. Click **off** the option to **Place Interactively**.
3. Draw a box the size required for the map area.  
Box size = Inches Plotted times the map scale  
Example: 10" (plotted) x 1000' (city map and planimetric scale) = 10000' box.
4. Set the view attributes to **Line Weights** on, **Data Fields** off, **Fill** on.
5. Place a fence around the box.
6. Use MicroStation Print to create a JPG file. Go to **File > Print**.

Attach the **Tdotjpeg.pltcfg** plotter driver. Go to **File > Select Bentley Driver**



Go to **File > Print** (first icon) and save the JPG file to the project folder.

**In a Design Division Title Sheet DGN file:**

7. Draw the map box in your title sheet DGN file (use same size as used to create the JPG file).
8. In MicroStation go to **File > Raster Manager**. In the **Raster Manager** dialog box, go to **File > Attach** and select the map JPG file. Click on the options to **Place Interactively**. Select **OK** and pick two diagonal corners of the map box.