

DRESHERTOWN ROAD IMPROVEMENT PROJECT

Review project specifics & timeline:

- Widening of Virginia Drive/Dreshertown Road
- Extension of the Cross County Trail
- Culvert replacement & addition of missing sidewalk

MONDAY, MAY 13, 2024

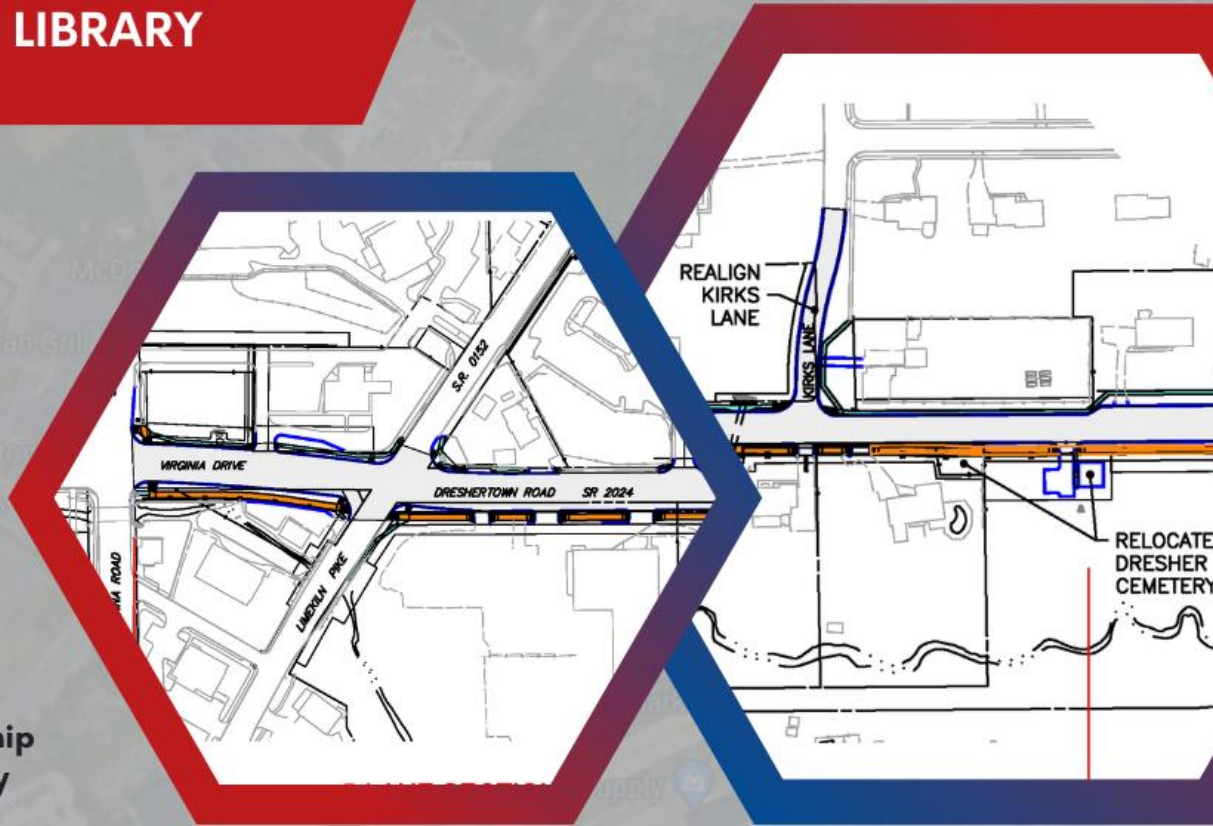
6:00 PM - 8:00 PM

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Upper Dublin Township
Municipal Authority





Dreshertown Road Improvement Project



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Agenda

- Introduction
- Project Purpose and Needs
- Project Design
- Dresher Cemetery Relocation
- Questions



Dreshertown Road Improvement Project



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Purpose and Needs

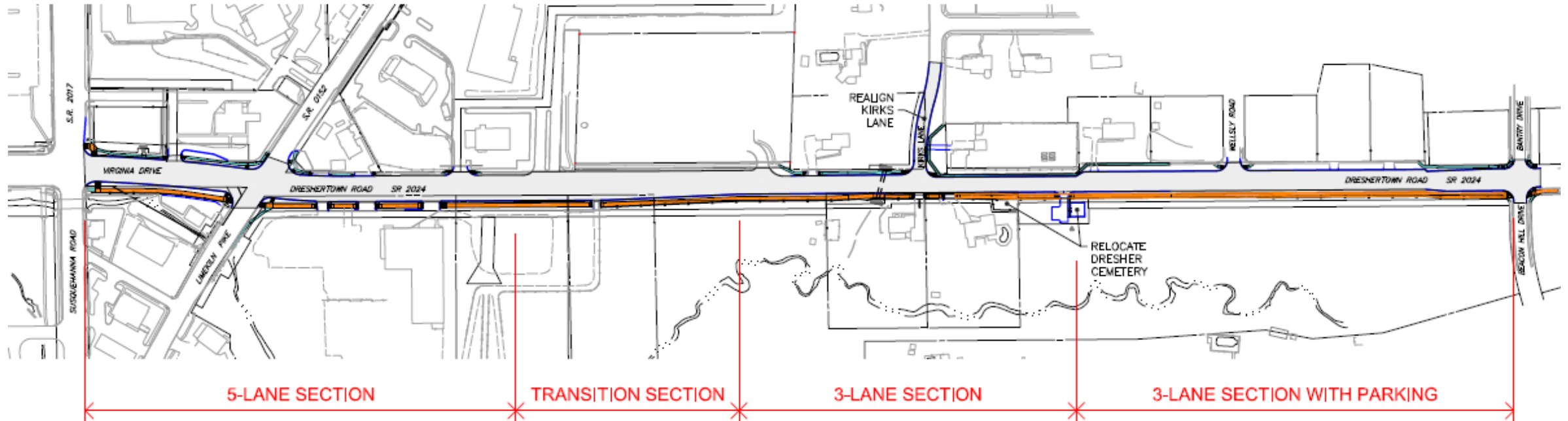
Project Purpose:

- Extend the Cross Country Trail
- Provide a continuous sidewalk
- Provide lane continuity and more efficient traffic operations

Project Needs:

1. Cross Country Trail Construction to Beacon Hill/Bantry Drive
2. Construct Missing Sections of Sidewalk along Dreshertown Road
3. Widen Virginia Dr/Dreshertown Rd from Susquehanna Rd to Beacon Hill/Bantry Drive.
4. Add Common Center Lane & Left Turn for Kirks Ln. Improve sight distance from Kirks Ln.
5. Remove & replace deteriorated drainage culvert below Dreshertown Rd near Kirks Ln.

Overall Design Components





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Need 1: Cross County Trail

The Cross County Trail, a Circuit Trail, does not extend beyond the Greater Fort Washington (GFW) District (former Fort Washington Office Park) to Beacon Hill Road and Bantry Drive residential neighborhoods.

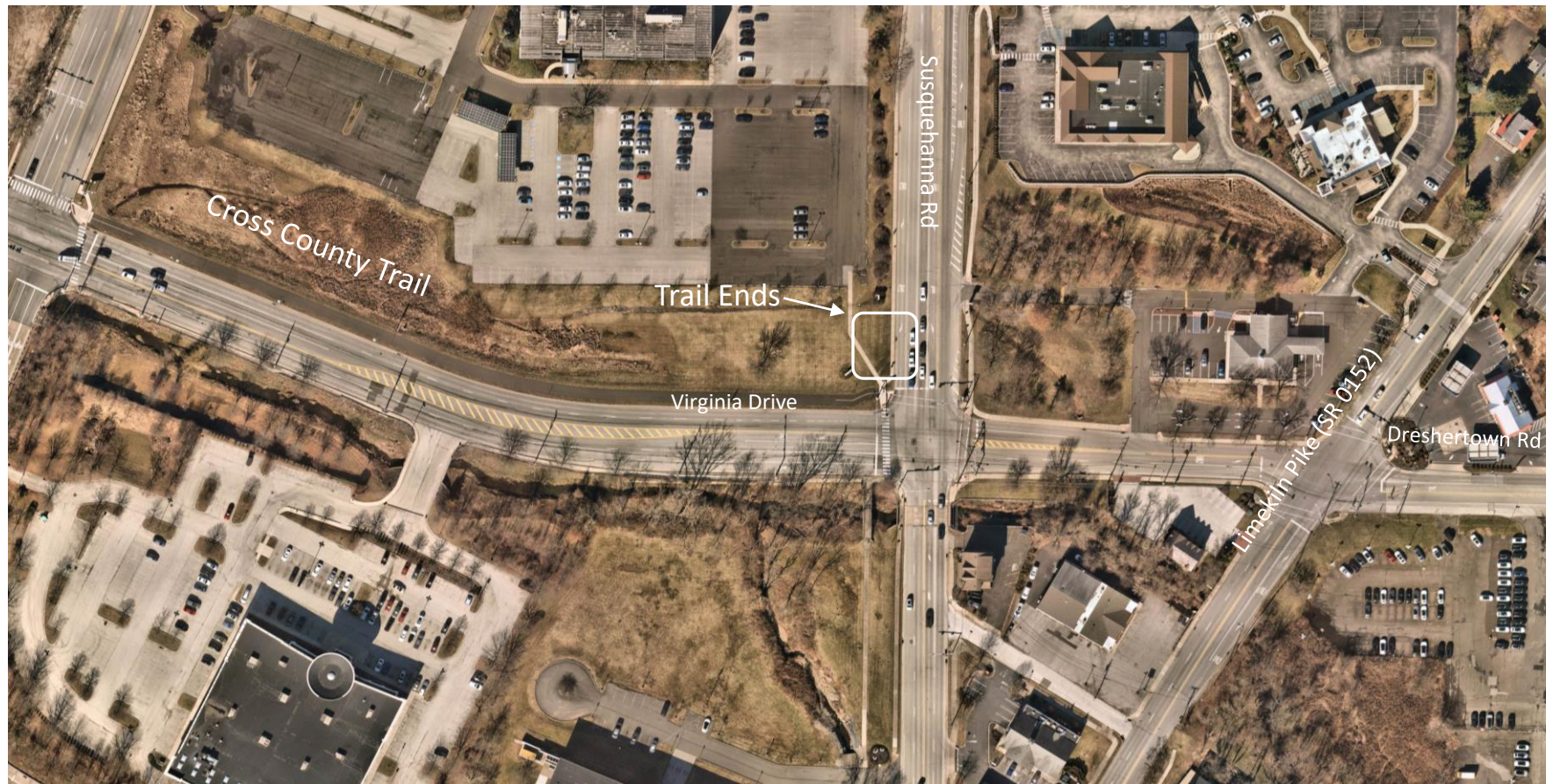


Photo: Nearmap
2/24/2024



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Need 2: Continuous Sidewalk

There is not a continuous sidewalk along Dreshertown Road (SR 2024) for pedestrian access from Beacon Hill Road and Bantry Drive residential neighborhoods to the GFW District and surrounding retail land uses.



Photo: Nearmap
2/24/2024



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Need 3: Traffic Operations

Virginia Drive and Dreshertown Road (SR 2024) do not provide two continuous through lanes from Susquehanna Road (SR 2017) through Limekiln Pike (SR 0152) and alignment is offset across intersection.





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Need 4: Common Center Lane & Kirks Lane Left Turn

Dreshertown Road (SR 2024) does not provide a left turn lane for Kirks Lane and a common center turn lane for driveways between Kirks Lane and Beacon Hill Road & Bantry Drive. Sight distance from Kirks Lane is substandard and a safety concern.



Need 5: Drainage Improvements

An existing drainage pipe aligned perpendicularly across Dreshertown Road (SR 2024) south of Kirks Lane is in disrepair and the hydraulic opening has been reduced to install an interior liner.





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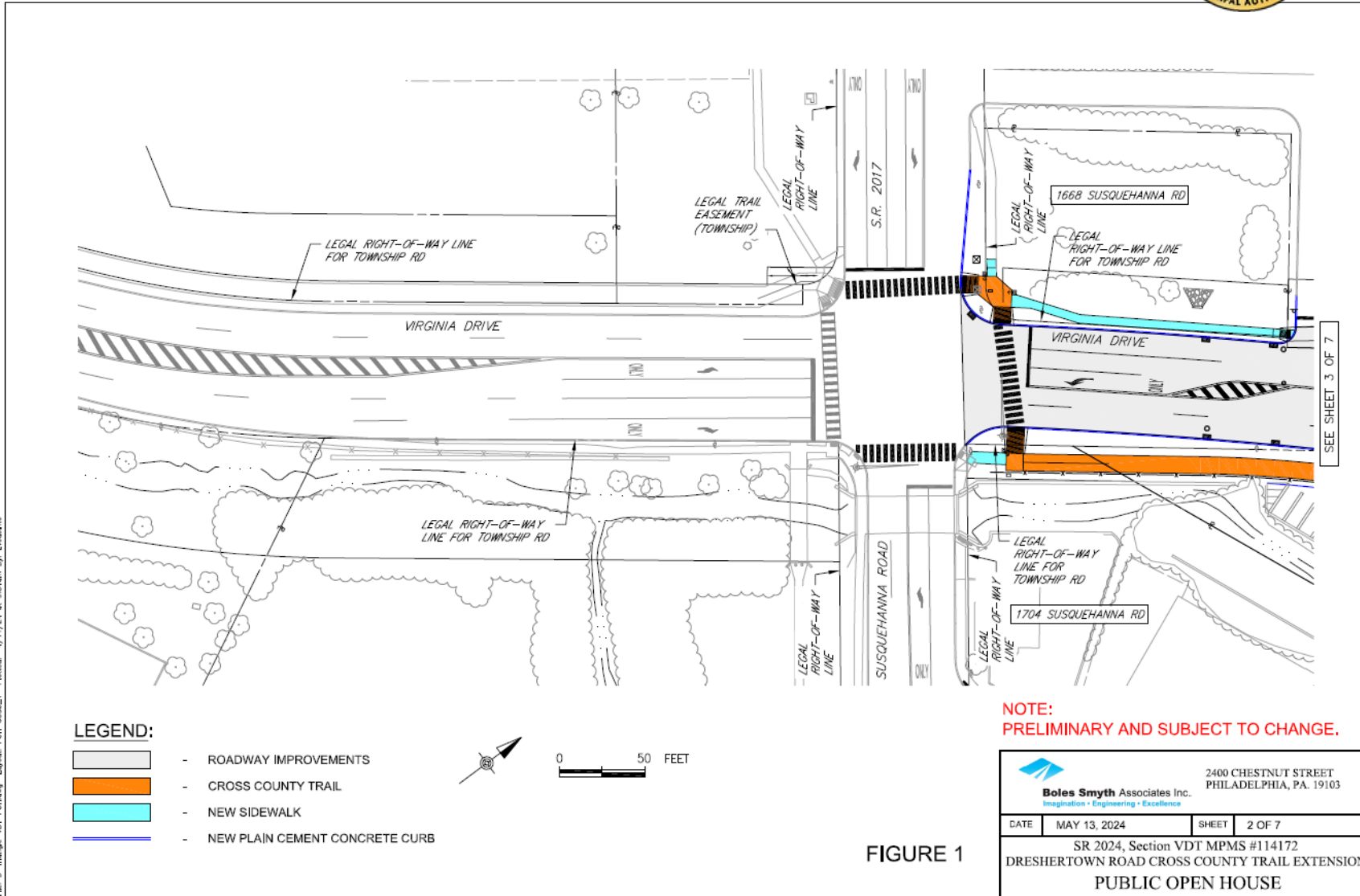


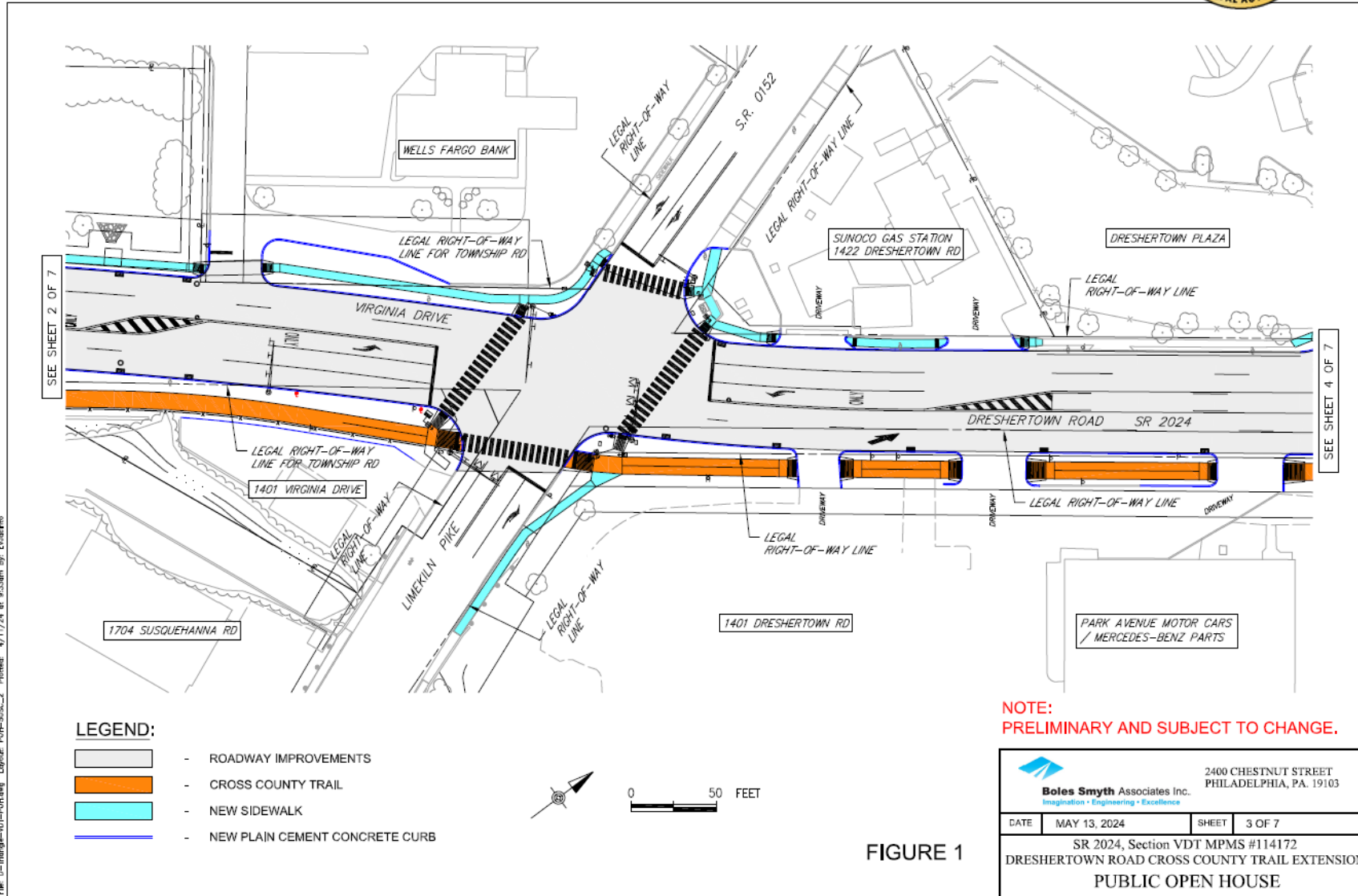
FIGURE 1



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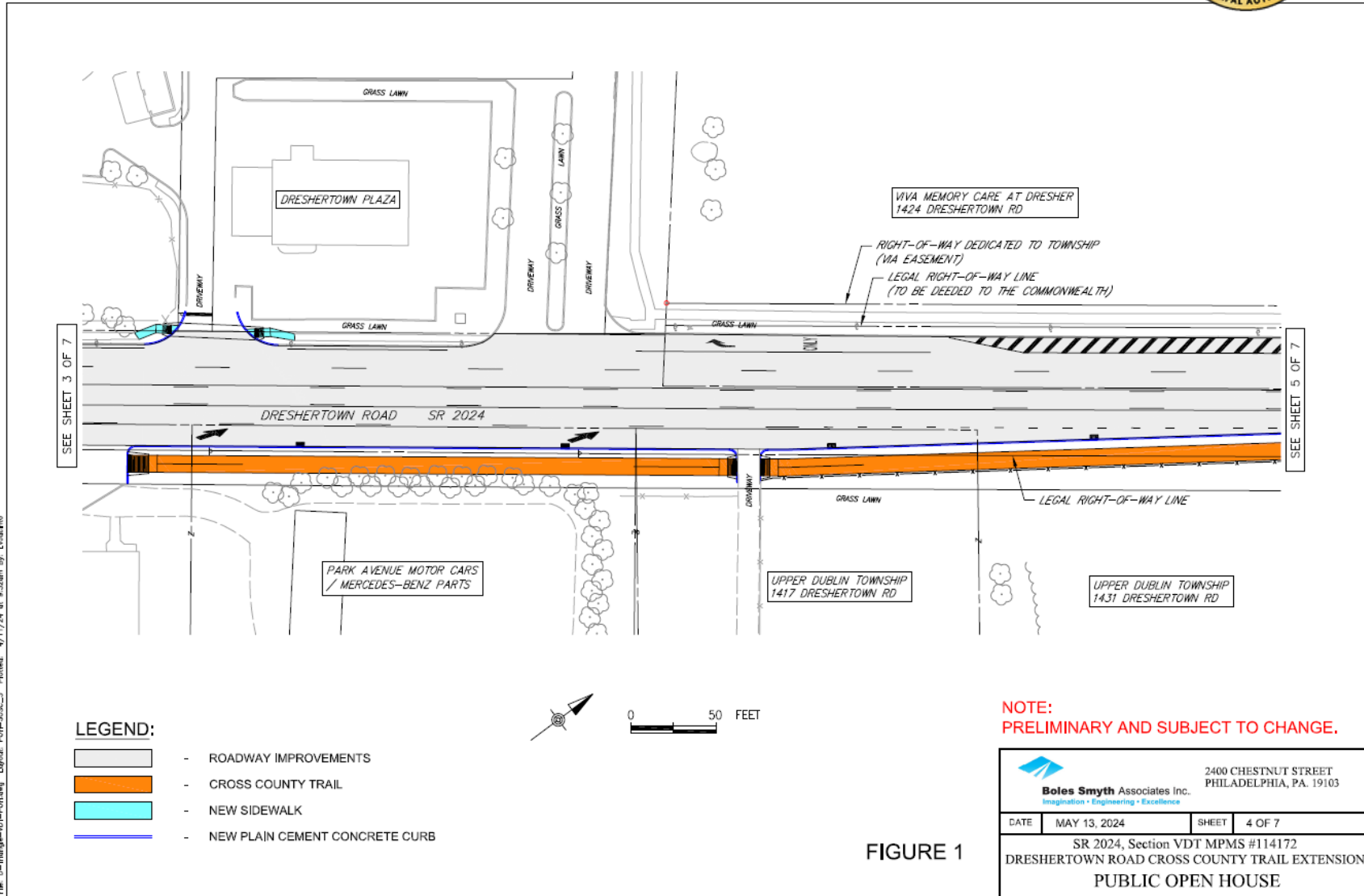


FIGURE 1

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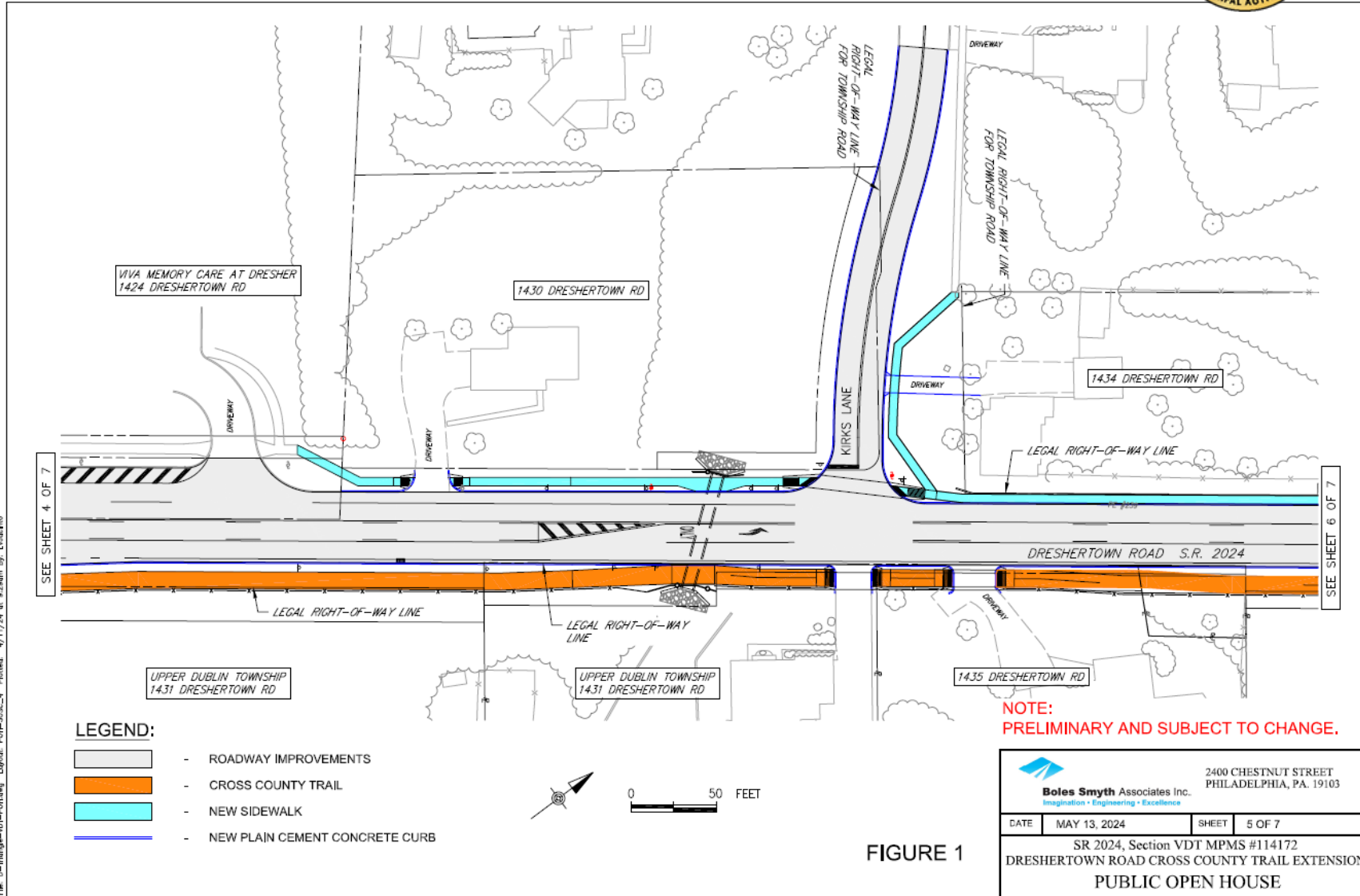
DATE	MAY 13, 2024	SHEET	4 OF 7
SR 2024, Section VDT MPMS #114172 DRESHERTOWN ROAD CROSS COUNTY TRAIL EXTENSION PUBLIC OPEN HOUSE			



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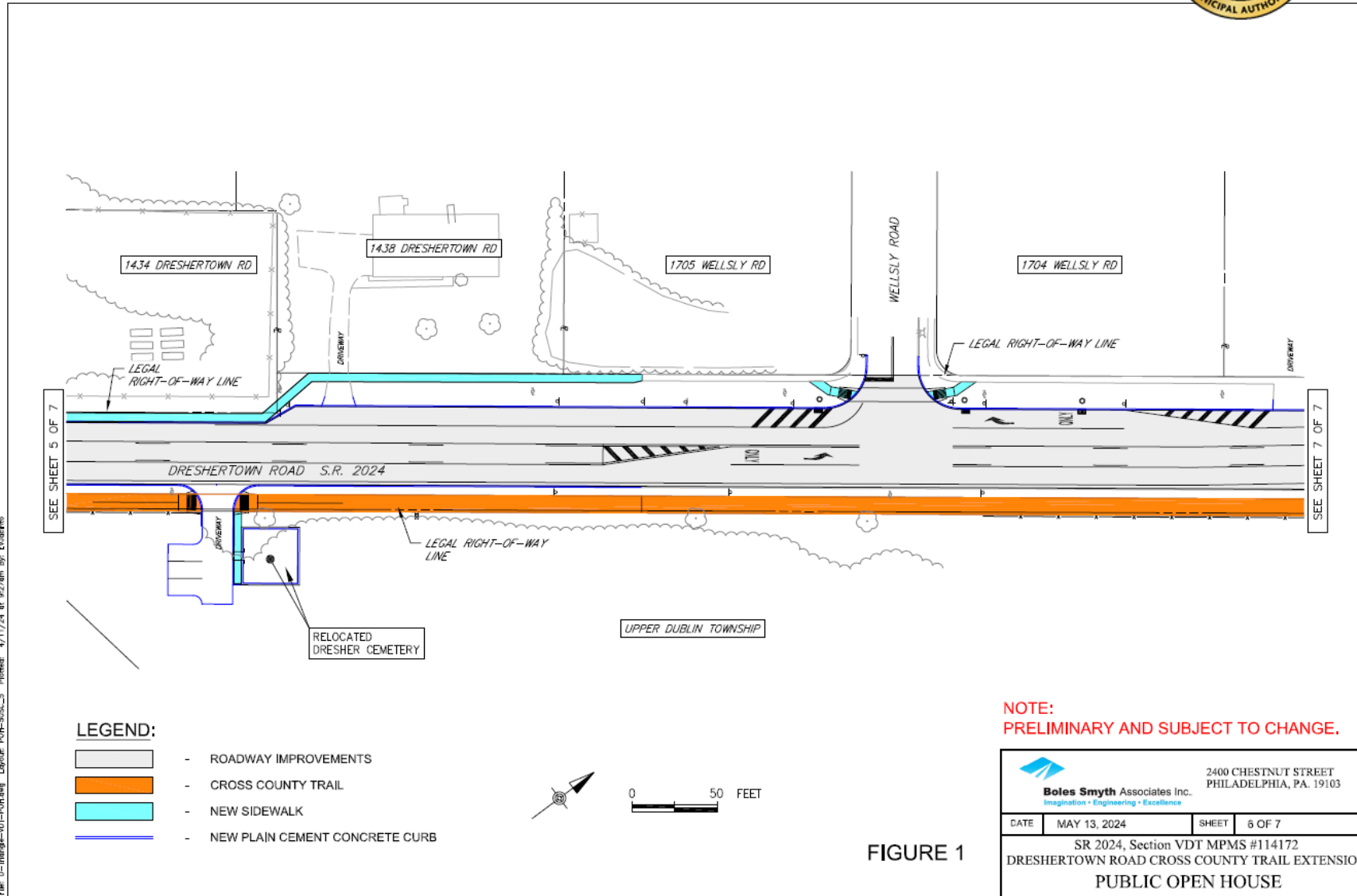




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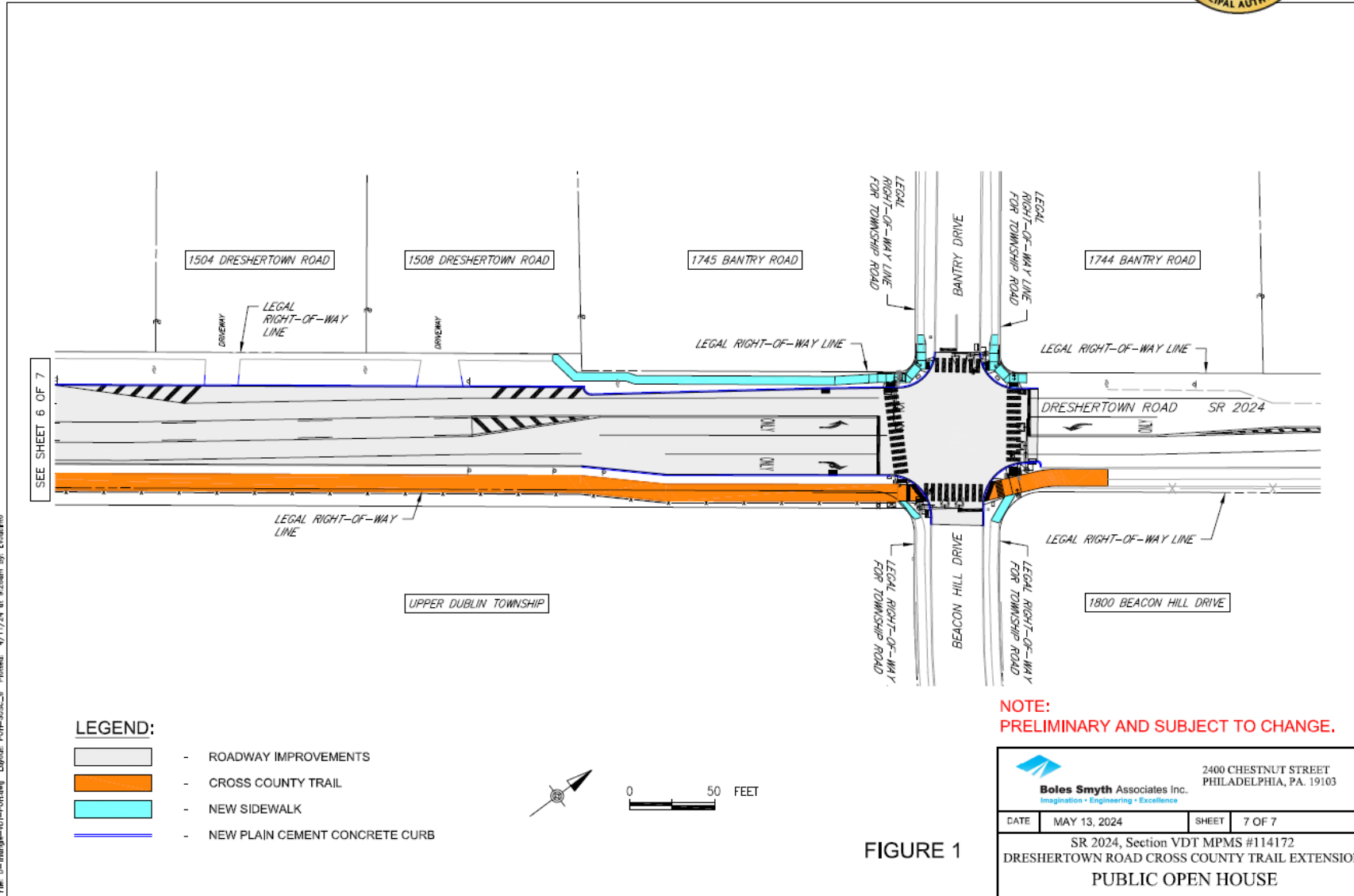


FIGURE 1



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Existing Dresher Cemetery



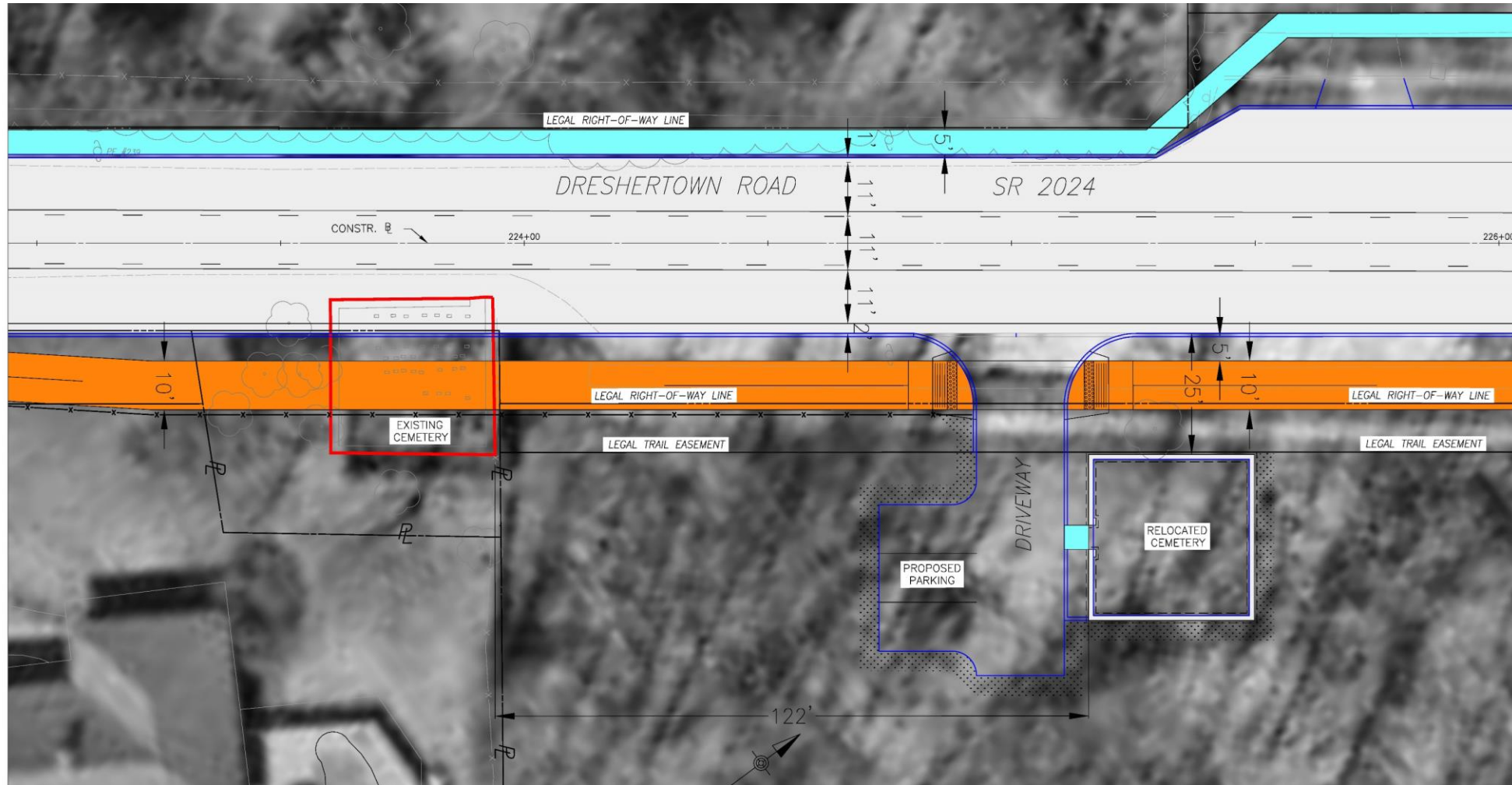


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Relocated Dresher Cemetery



Thank you!

Jack Smyth Jr., PE

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Questions?