

The Underground Utilities Event | July 13-15, 2021 | Music City Center | Nashville, TN

Combatting the Shrinking Jobsite with Evolving Maxi HDD Systems

Speaker: Richard Levings – American Augers

Track VII-C: HDD

Date/Time: Wed., July 14; 10 -10:25 a.m.



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Shrinking Jobsites

Past

1. 250' x 250' for Maxi rig operations

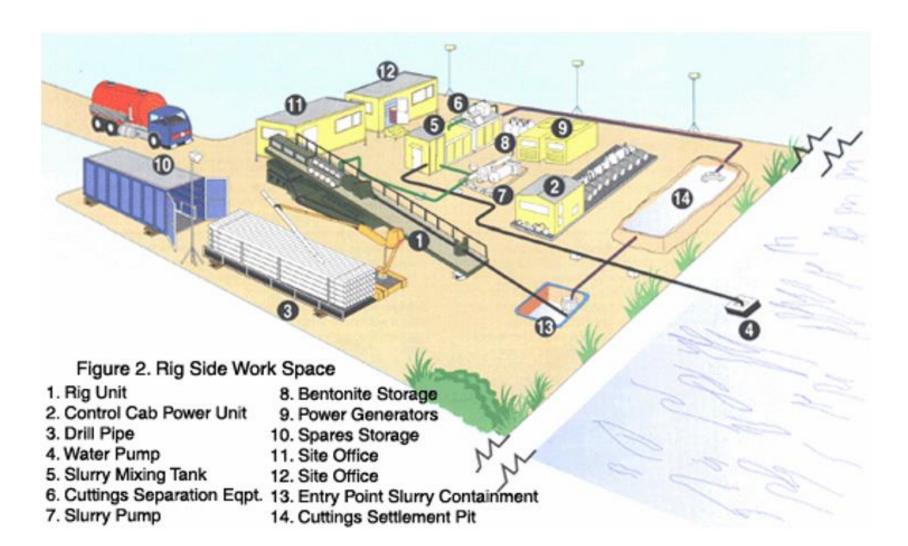
Today: Varies by job

- 1. 23' x 150' is an extreme
- 2. 50' x 250' is more common
- 3. Most jobsites are determined by the width of the right of way
- 4. Urban and Suburban jobsites have additional challenges



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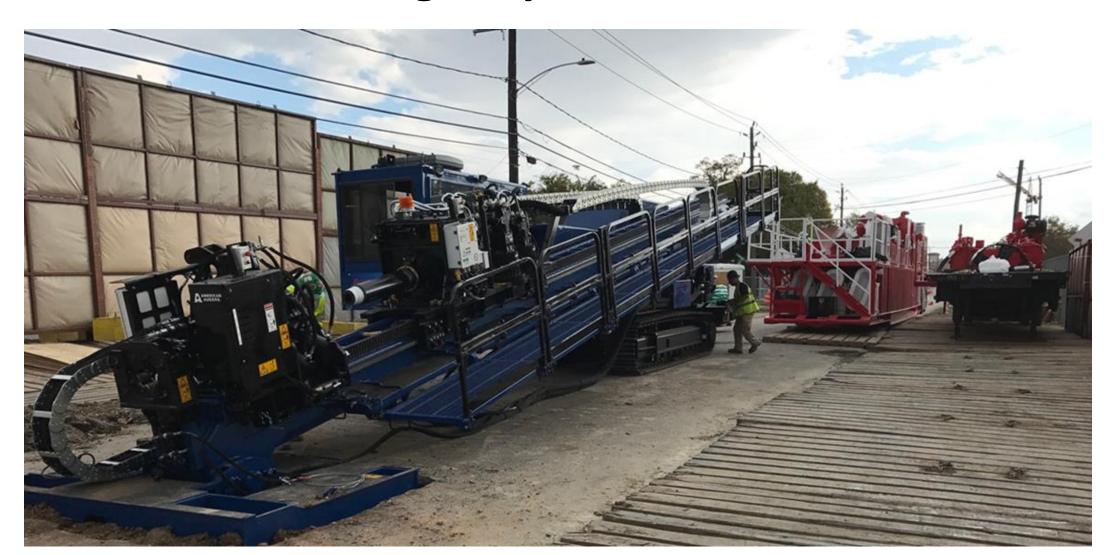
Maxi HDD Jobsite





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Urban Areas – Tight Spaces, Noise Abatement





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Non-Linear Spaces





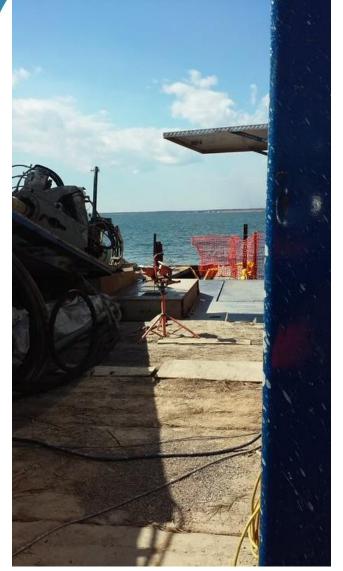


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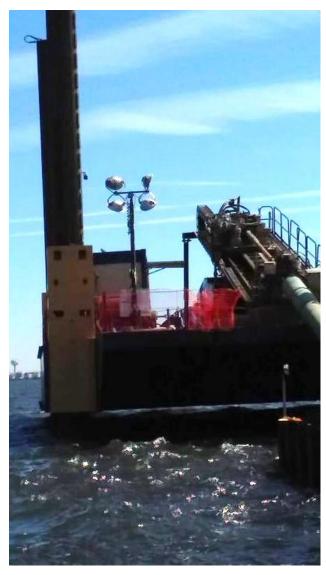


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Barge Launch







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Small Jobsite Adjustments

- 1. Densely powered equipment
- 2. Potential multi-rig configurations
- 3. Creative configurations
- 4. Combined equipment packages
- 5. Offsite storage
- 6. Increased safety measures



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Questions?

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