



Andover Terrace Interim Hillside Stabilization Public Meeting Status Update

April 18, 2023

Introductions

Daniel Lavelle

City Council Member, District 6

Lisa Frank

Chief Operating and Administrative Officer

John Doherty

Associate City Solicitor, Law Department

Kim Lucas

Director, Mobility and Infrastructure

Eric Setzler

Chief Engineer, Mobility and Infrastructure

Patrick Bopp

Project Manager, Mobility and Infrastructure

Dan Proto

Project Manager, Mele and Mele

Rebekkah Ranallo

Senior Manager, Neighborhood Services



Agenda

- Tonight's Meeting Norms
- Current Conditions
- Construction Scope
- Access information
- Construction Timeline
- Questions and Answers



Meeting Norms

- Save questions for end of presentation
- Respect each other's time
- One speaker at a time
- Create a space where all perspectives are welcomed; agree to disagree in peace
- Agree to shared ownership of these norms



Construction Sequence: DONE

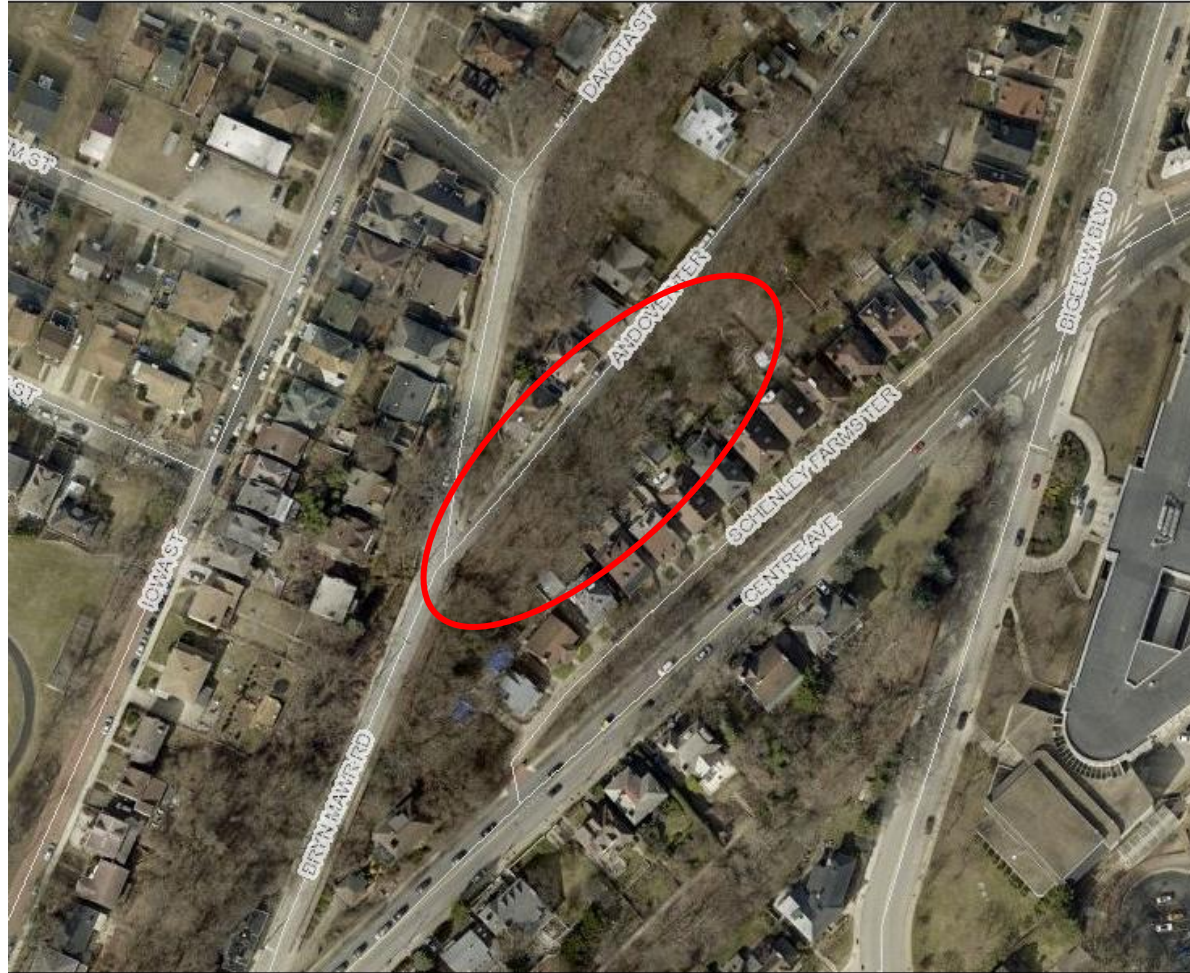
- ✓ Design of interim intervention
- ✓ Obtain necessary property easements
- ✓ Utility and developer coordination
- ✓ Funding and construction contracting

Construction Sequence: UPCOMING

1. Ordering material, scheduling work – in progress
2. Perform “existing conditions” inspections of properties adjacent to worksite
3. Contractor mobilization
4. Install soil nails & micropiles, remove failed wall
5. Design of temporary slope stabilization and drainage features
6. Construct final grading of hillside, slope stabilization measures, and temporary drainage

NEXT STEPS: Review options for permanent repair

Andover Terrace Landslide Location

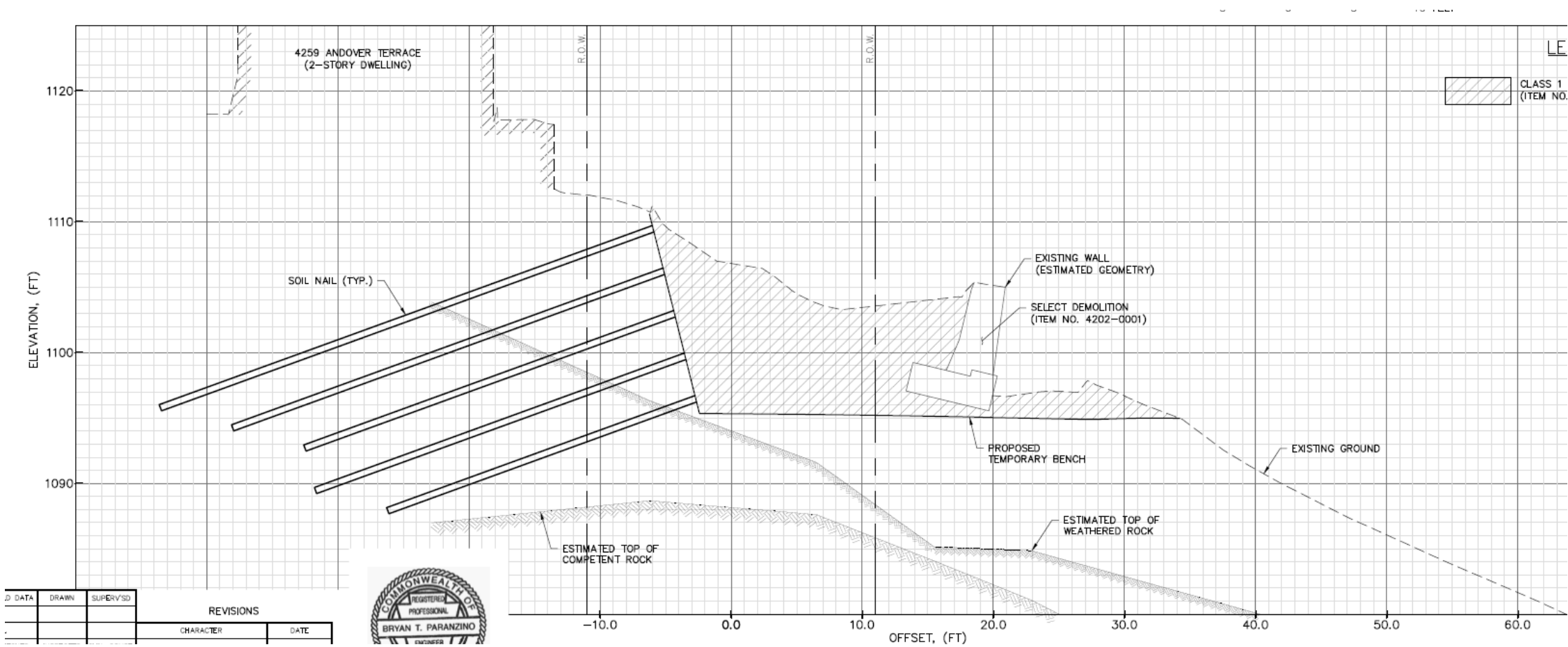


Interim Intervention: SCOPE

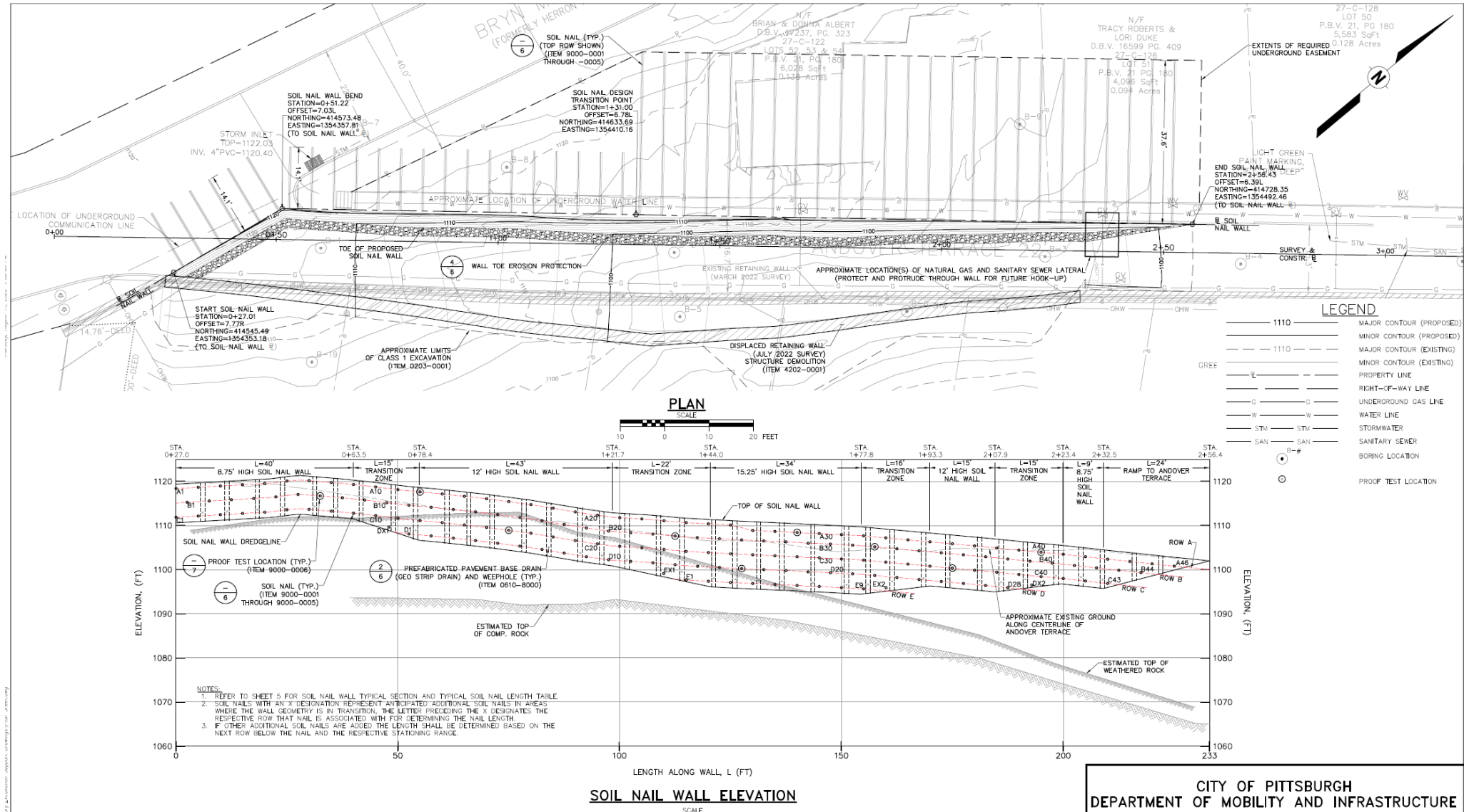
- Install Soil Nails along uphill side of Andover Terrace to prevent any movement above street
- Install pile wall along Bryn Mawr Road to stabilize road
- Excavate and remove failed retaining wall
- Excavate loose soil from hillside
- Install temporary drainage and erosion control measures on hillside

Andover Terrace

Soil Nails



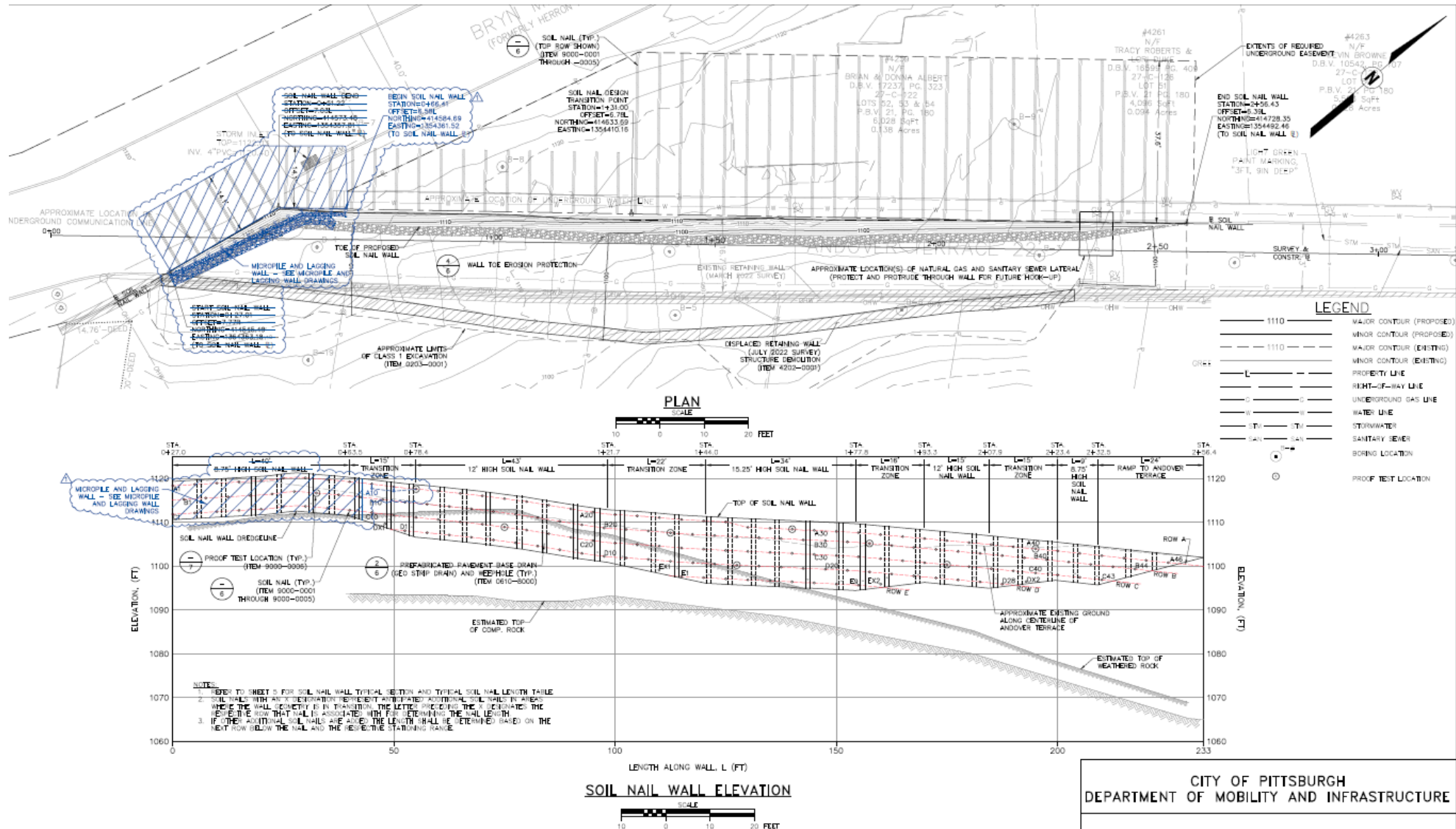
Andover Terrace Soil Nails



Andover Terrace Soil Nails



Andover Terrace Micropile & Lagging Wall



What you'll see on Bryn Mawr Micropile & Lagging Wall



Andover Terrace Construction Access



Andover Terrace Construction Access



FAQs

- Construction Hours
- Emergency Vehicle Access
- Refuse Collection Vehicle Access
- In and out access for residents and visitors during construction
- Public transit impacts



Thank You!

Questions?