



**LEGEND**

- Existing Abutment Footing
- Proposed Abutment Footing
- [262.4] Bottom of proposed footing elevation
- [289] Existing Grade Elevation
- Soldier Pile  
Lagging  
Soldier Pile Number
- Tieback. Number of arrows indicates the number of tiers.
- Phase I Soldier Piles and Lagging
- B-4 Boring Number
- Approximate Boring Location
- [264.0] Approximate Top of Bedrock Elevation

NOTE: PILES 28, 29, 34 WILL BE BOLTED TO TOP OF ABUTMENT FOOTING AFTER PHASE 1 IS COMPLETE.

NOTE: FACE OF SOLDIER PILES SHALL NOT BE CLOSER THAN 5'3" FROM THE CENTERLINE OF THE TRACKS.

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REVISIONS		
NO	DATE	DESCRIPTION
1	03/28/03	ENGINEER'S REVIEW REVISION

**Schnabel**  
Foundation Company

Engineers and Contractors  
200 Turnpike Road  
Southborough, Massachusetts  
Atlanta • Denver • Chicago  
Houston • Los Angeles • Philadelphia  
San Francisco • Washington D.C.

Harry W. Schnabel, P.E.  
Vermont P.E. No. 7291

Excavation Support Phase 2 - Plan View  
Route 9 Improvements  
Brattleboro, Vermont

Date: 02/27/03	Job Number: 06-3392
Scale: 1/8"=1'-0"	Drawing No: SFC-3