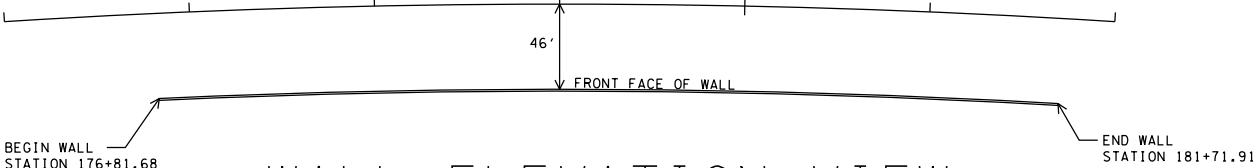


WALL PLAN VIEW

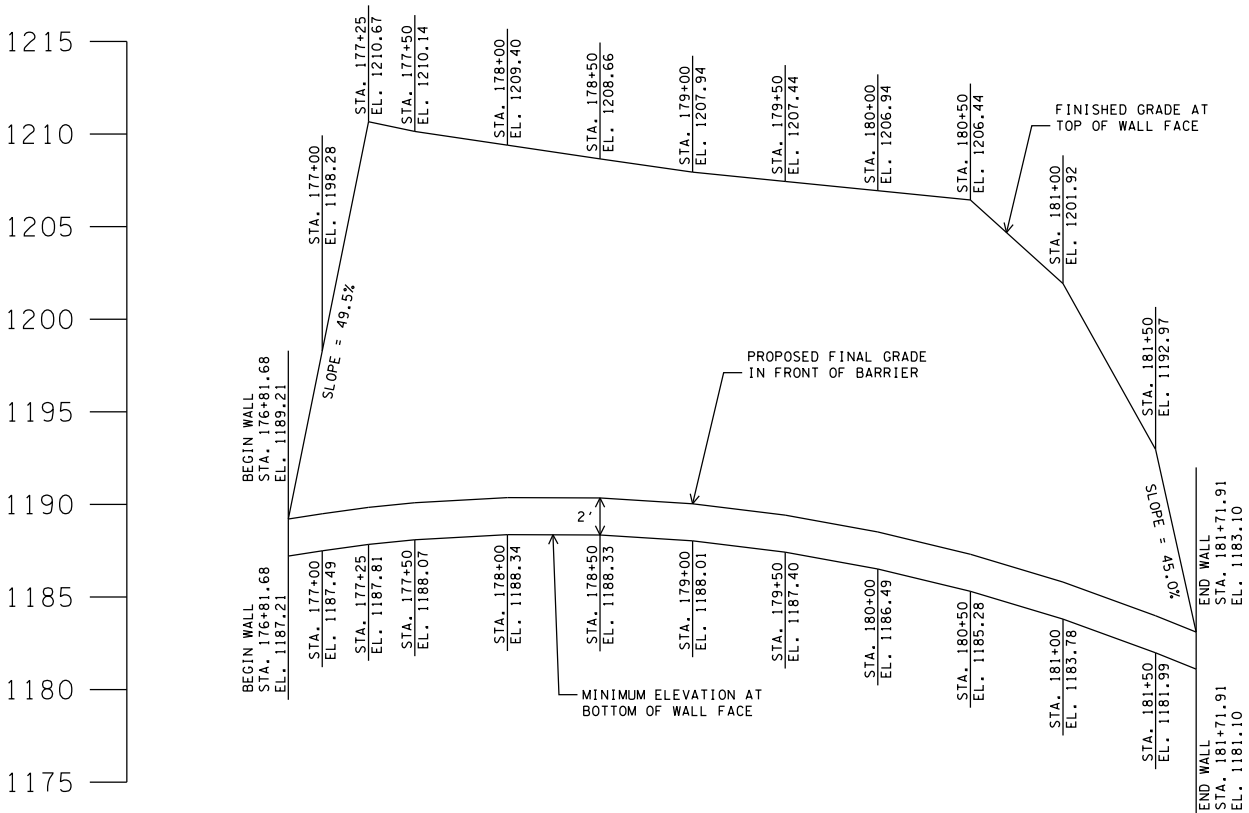
SCALE: 1"=50'

176+00 177+00 178+00 179+00 180+00 181+00 182+00



WALL ELEVATION VIEW

SCALE: 1"=50' HORIZ.  
1"=50' VERT.

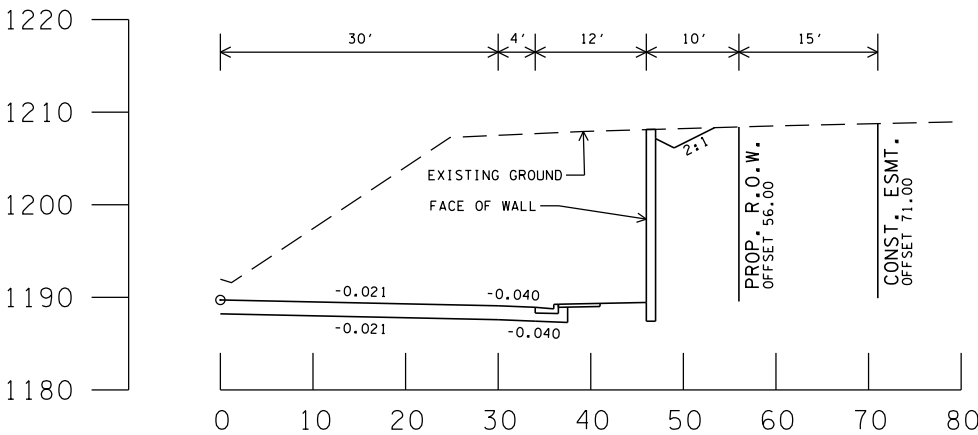


PROJ. NO. HPP/NH-71(16)  
P.E. NO. 78008-1244-14

STAKING POINTS FOR DRILLING

| POINT | STATION   | OFFSET    | NORTH      | EAST        |
|-------|-----------|-----------|------------|-------------|
| 1     | 176+81.68 | 46.00 RT. | 569311.388 | 2629921.115 |
| 2     | 177+00.00 | 46.00 RT. | 569303.786 | 2629937.588 |
| 3     | 177+50.00 | 46.00 RT. | 569282.716 | 2629982.397 |
| 4     | 178+00.00 | 46.00 RT. | 569261.175 | 2630026.982 |
| 5     | 178+50.00 | 46.00 RT. | 569239.166 | 2630071.337 |
| 6     | 179+00.00 | 46.00 RT. | 569216.691 | 2630115.459 |
| 7     | 179+50.00 | 46.00 RT. | 569193.754 | 2630159.341 |
| 8     | 180+00.00 | 46.00 RT. | 569170.355 | 2630202.979 |
| 9     | 180+50.00 | 46.00 RT. | 569146.499 | 2630246.369 |
| 10    | 181+00.00 | 46.00 RT. | 569122.187 | 2630289.505 |
| 11    | 181+50.00 | 46.00 RT. | 569097.423 | 2630332.383 |
| 12    | 181+71.91 | 46.00 RT. | 569086.429 | 2630351.089 |

TYPICAL SECTION STATION 179+50



STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION

**RETAINING WALL NO. 2**  
**CONCEPTUAL DRAWING**  
STATE ROUTE 71  
FROM STA. 176+81.68  
TO STA. 181+71.91  
SEVIER COUNTY  
2016

04/01/14 104959.01