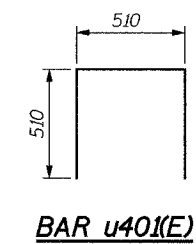


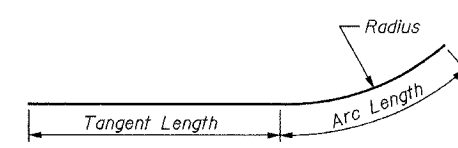
**BILL OF MATERIAL**

| Bar                              | No. | Size | Length | Shape |
|----------------------------------|-----|------|--------|-------|
| h403(E)                          | 15  | #15  | 8.90 m | —     |
| h416(E)                          | 15  | #15  | 9.78 m | —     |
| h417(E)                          | 15  | #15  | 8.90 m | —     |
| u401(E)                          | 91  | #15  | 1.53 m | ⊏     |
| v413(E)                          | 15  | #15  | 2.69 m | —     |
| v427(E)                          | 15  | #15  | 2.97 m | —     |
| v428(E)                          | 15  | #15  | 2.40 m | —     |
| v429(E)                          | 15  | #15  | 3.27 m | —     |
| v430(E)                          | 15  | #15  | 3.11 m | —     |
| v431(E)                          | 16  | #15  | 2.83 m | —     |
| Concrete Structures              |     |      | Cu. M  | 28.7  |
| Reinforcement Bars, Epoxy Coated |     |      | kg     | 1,280 |
| Structure Excavation             |     |      | Cu. M  | 15.3  |
| Permanent Steel Sheet Piling     |     |      | Sq. M  | 199   |
| Pipe Handrail                    |     |      | Meter  | 28    |

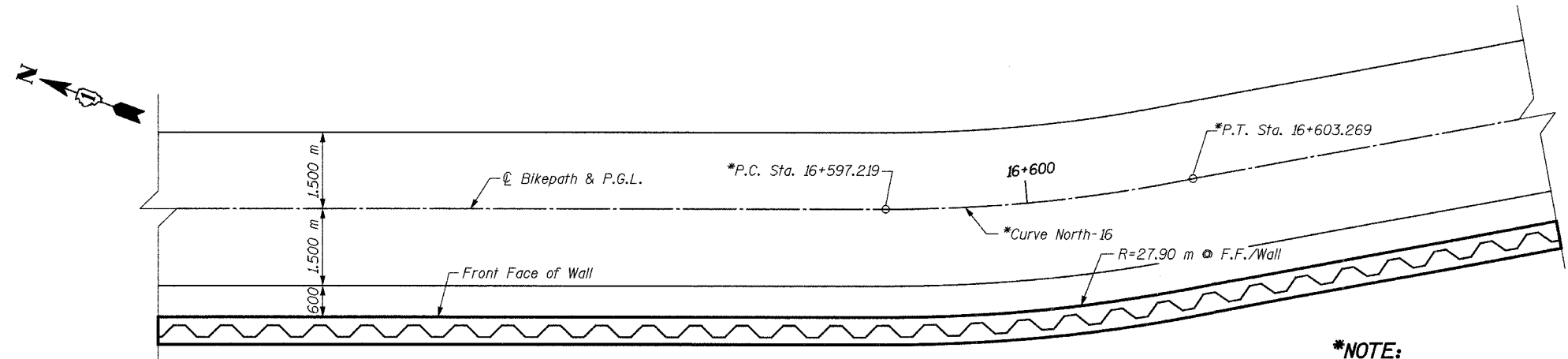
| Bar     | Tangent Length | Radius  | Arc Length |
|---------|----------------|---------|------------|
| h416(E) | 5.11 m         | 27.90 m | 4.67 m     |
| h417(E) | 6.72 m         | 27.90 m | 2.18 m     |



**BAR u401(E)**



**BAR h416(E) & h417(E)**

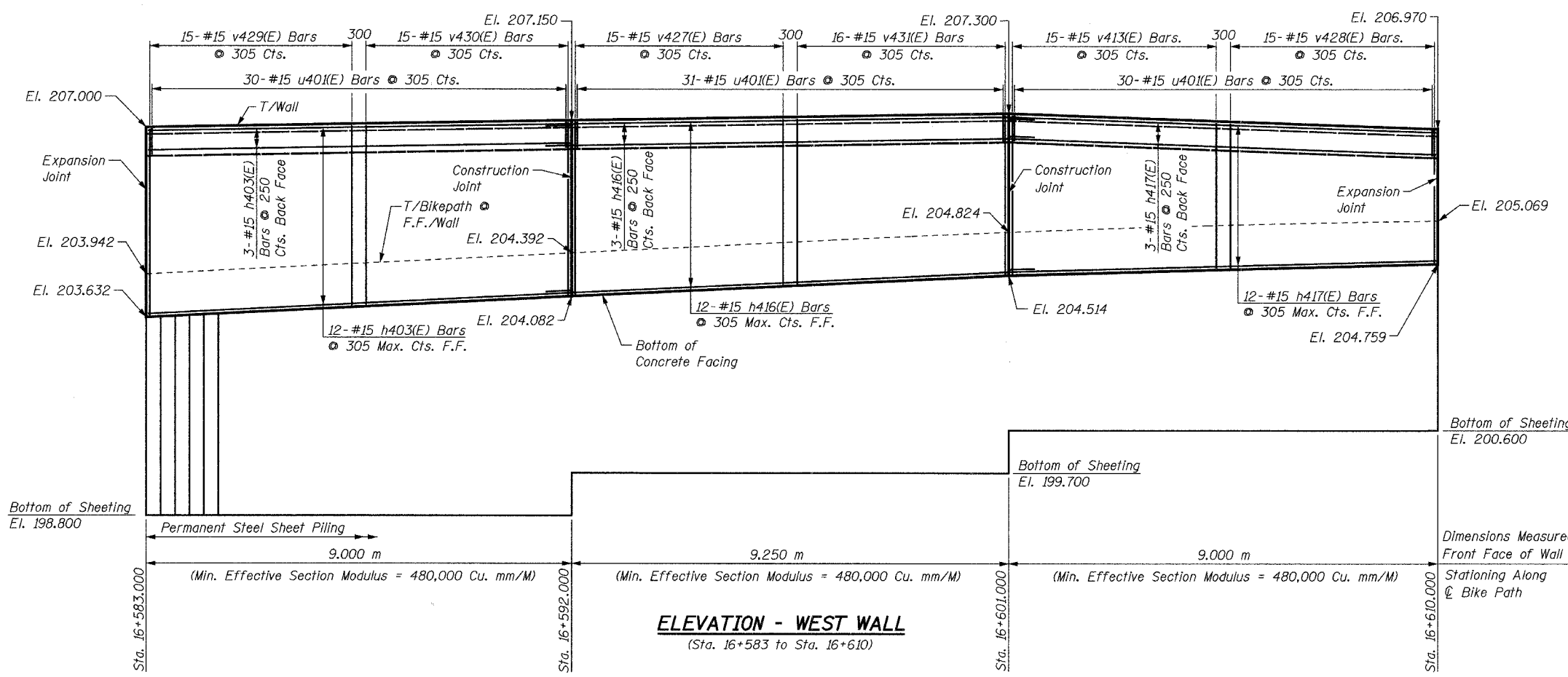


**PLAN - WEST WALL**

(Sta. 16+583 to Sta. 16+610)  
(Reinforcement Omitted for Clarity)

**\*NOTE:**

For horizontal curve and alignment information, see Plan & Profile drawings.



**ELEVATION - WEST WALL**

(Sta. 16+583 to Sta. 16+610)

**NOTES:**

See Sheet S16 for Notes.

SHEET S22 of S28

| REVISIONS |             | NAME | DATE |
|-----------|-------------|------|------|
| NO.       | DESCRIPTION |      |      |
|           |             |      |      |
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|           |             |      |      |

**URS**

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VILLAGE OF ADDISON

**SALT CREEK GREENWAY TRAIL**

RET. WALL STA. 16+583 TO 16+610

PLAN & ELEVATION

DATE: 06/30/05

DRAWN BY: MDS

DESIGNED BY: MDS

CHECKED BY: GAT