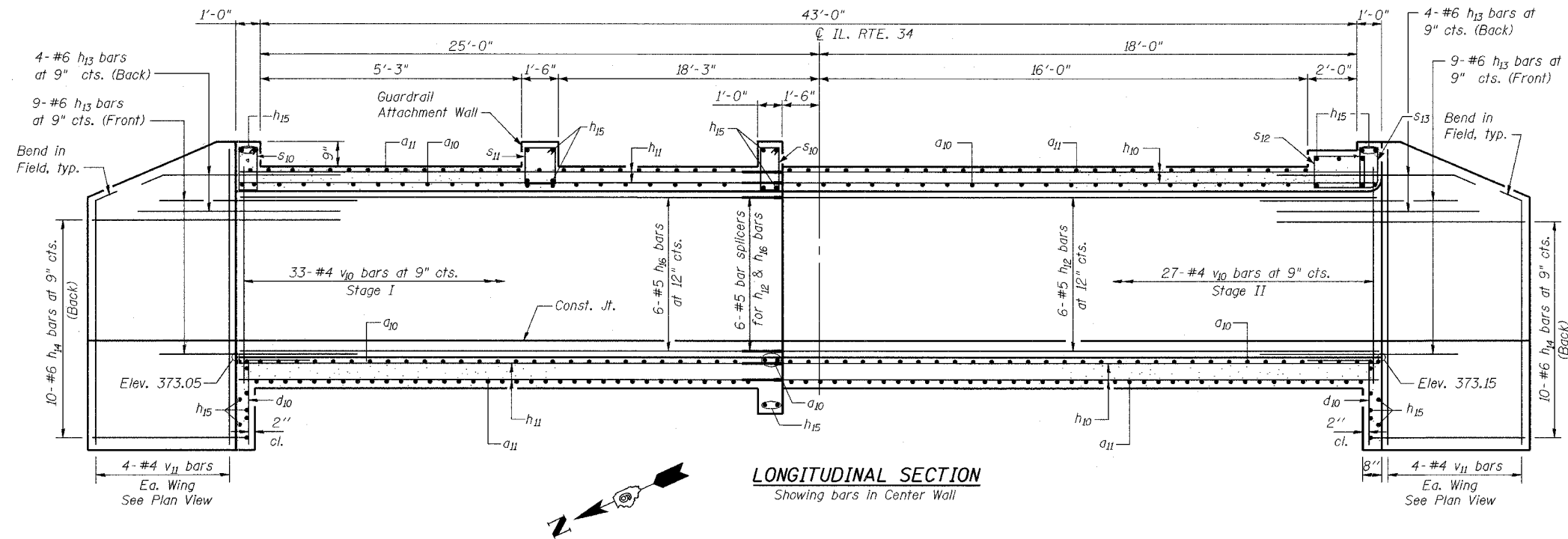


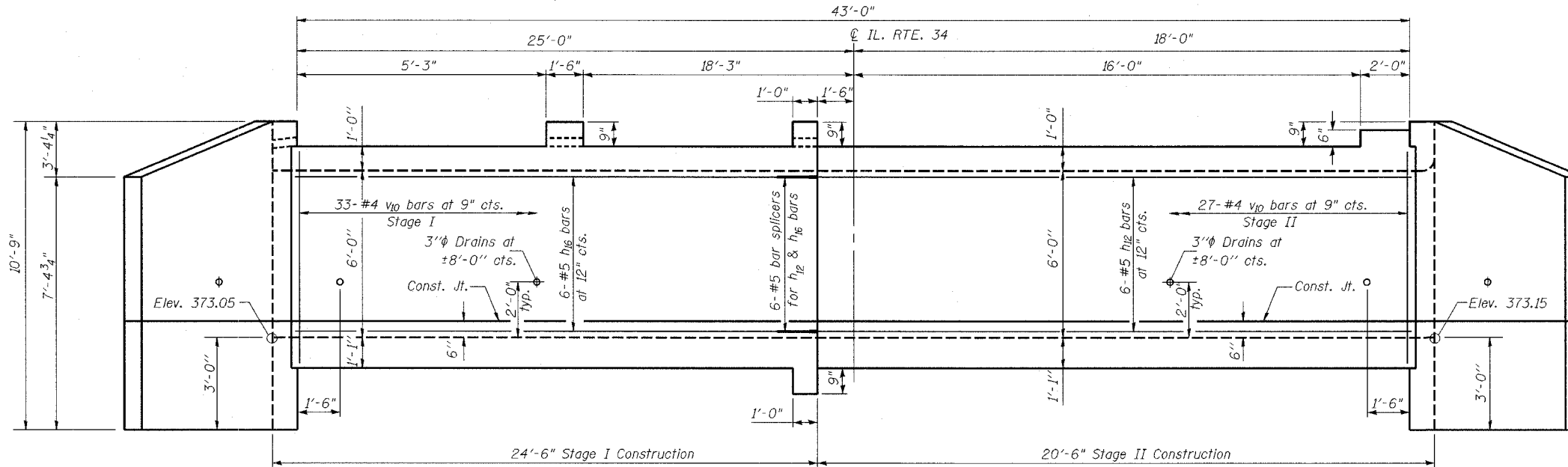
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

Note:  
The Contractor shall use the capsule or the adhesive cartridge type anchor rods that have been previously tested and given a prior approval by the Department. The Contractor shall install these anchor rods in pre-drilled holes according to the manufacturer's recommendations and procedures. The capsule or the adhesive cartridge shall be sealed with pre-measured amounts of the adhesive sealant.

|                       |          |                   |              |           |             |
|-----------------------|----------|-------------------|--------------|-----------|-------------|
| ROUTE NO.             | SECTION  | COUNTY            | TOTAL SHEETS | SHEET NO. | SHEET NO. 6 |
| F.A.P. 778            | 2B-1-1   | SALINE            | 74           | 48        | 8 SHEETS    |
| FED. ROAD DIST. NO. 9 | ILLINOIS | FED. AID PROJECT- |              |           |             |

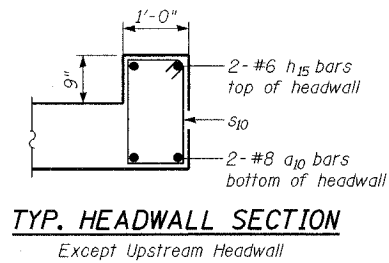


**LONGITUDINAL SECTION**  
Showing bars in Center Wall

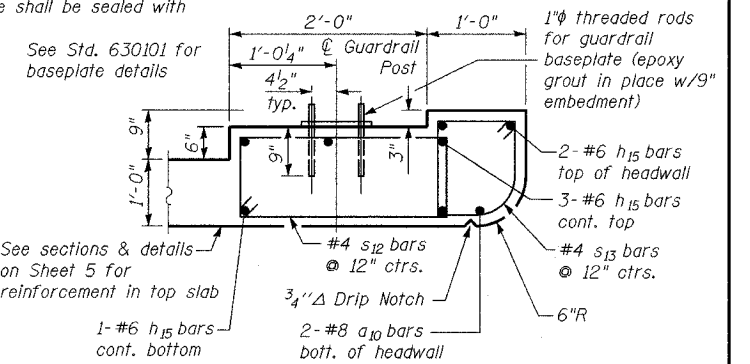


**ELEVATION**  
Showing bars in Outside Wall

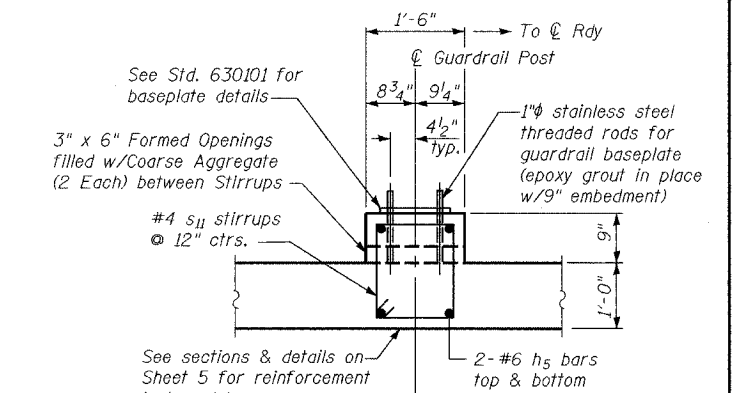
Note:  
A distance of half the length of the wingwall but not less than six (6) feet of the barrel shall be poured monolithically with the wingwalls.



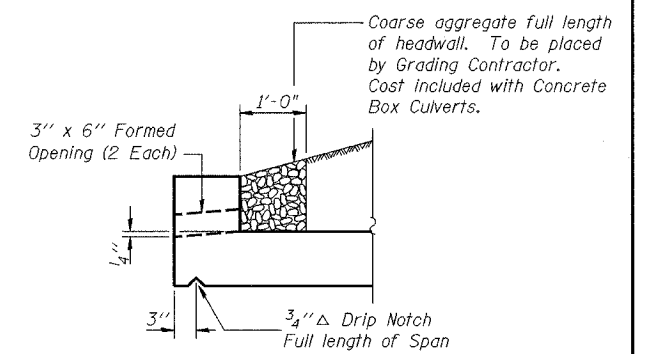
**TYP. HEADWALL SECTION**  
Except Upstream Headwall



**UPSTREAM HEADWALL SECTION**



**GUARDRAIL ATTACHMENT WALL SECTION**



**AT DOWNSTREAM END  
DRAIN DETAIL**

**BOX CULVERT SECTIONS & DETAILS**  
**IL. ROUTE 34 OVER UNNAMED TRIBUTARY**  
**TO SOUTH FORK SALINE RIVER**  
**FAP ROUTE 778 - SEC. (2B-1)-1**  
**SALINE COUNTY**  
**STATION 441+40.60**  
**STRUCTURE NO. 083-2016**

|          |     |
|----------|-----|
| DESIGNED | SBM |
| CHECKED  | KMN |
| DRAWN    | MSJ |
| CHECKED  | WCC |

DB-H-0 10-31-02