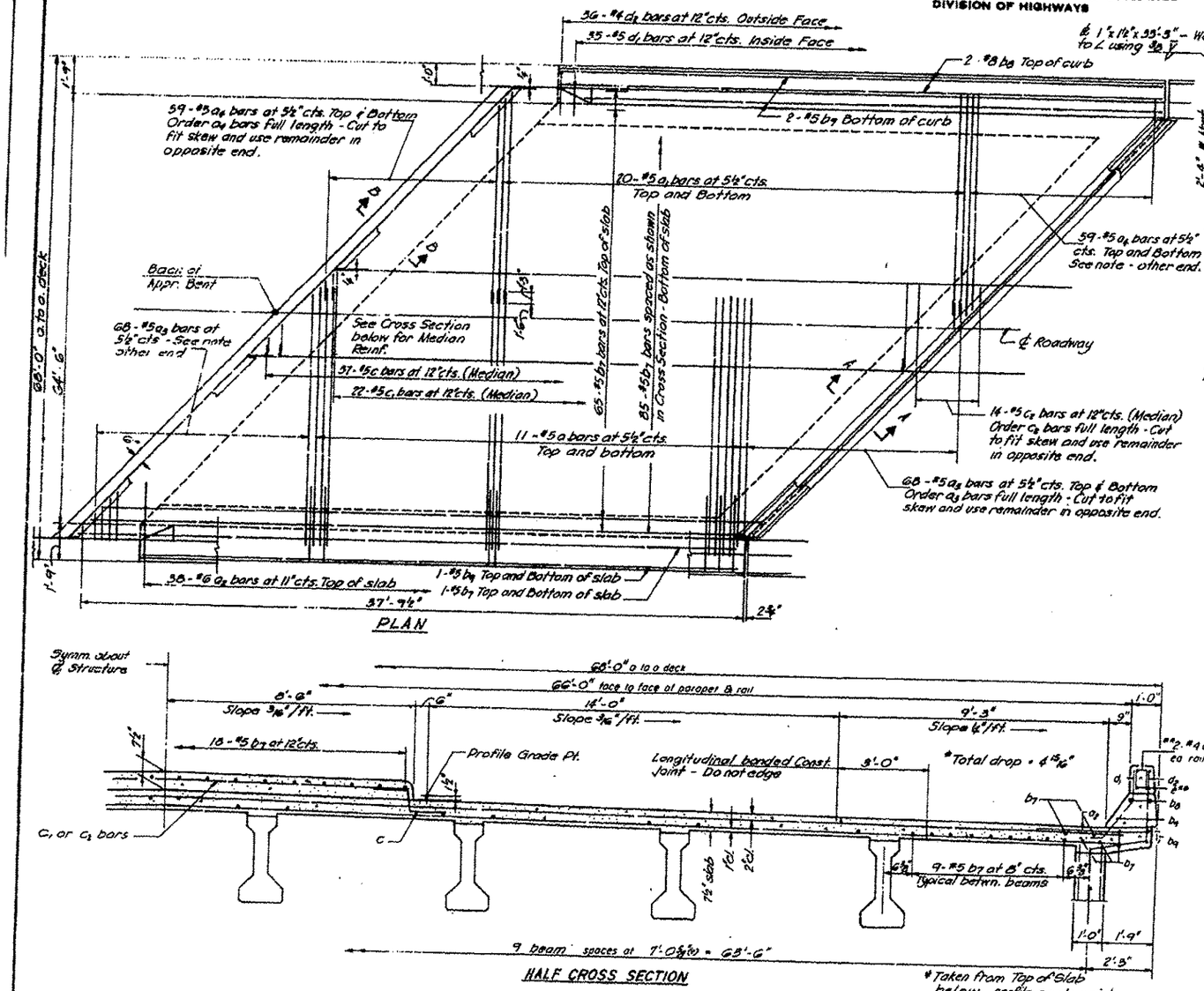
FOR INFORMATION ONLY

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

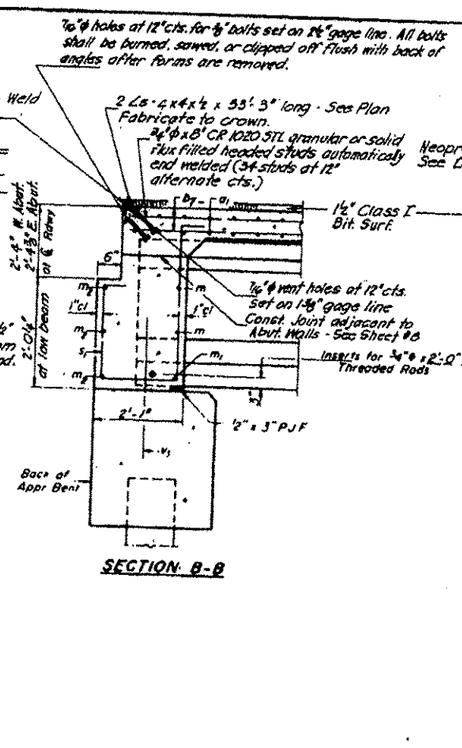
| | | | | |
|---|---|---|---|---|
| | | 195 | | |
| FA. 403 | 3 N06 | WHITESIDE | 49 | 66 |

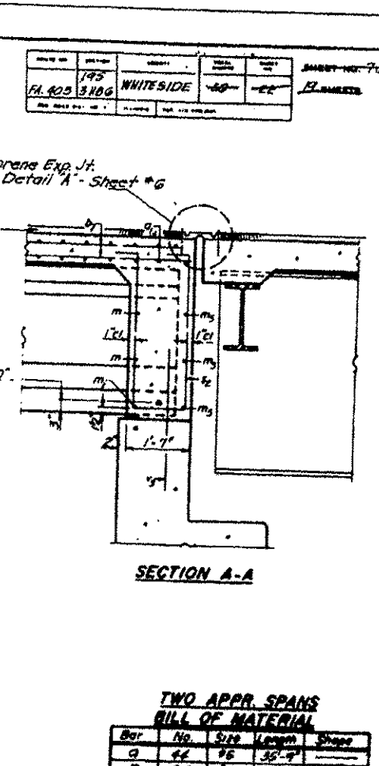
SHEET NO. 7 OF 13 SHEETS

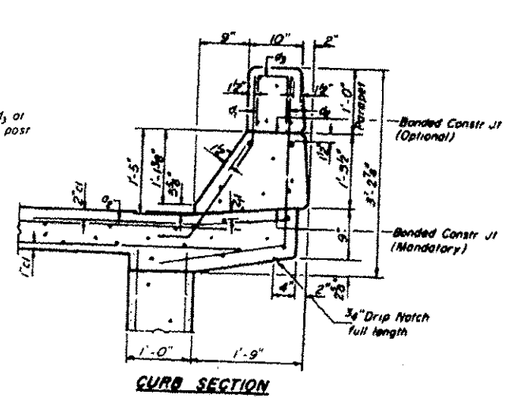








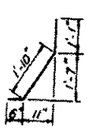



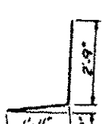




**TWO APPR. SPANS**
**BILL OF MATERIAL**

| Bar | No. | Size | Length | Shape |
|---|---|---|---|---|
| $a$ | 44 | #6 | 35'-7" | |
| $a_1$ | 80 | #5 | 91'-6" | |
| $a_2$ | 152 | #6 | 4'-0" | |
| $a_3$ | 272 | #5 | 36'-8" | |
| $a_4$ | 236 | #5 | 32'-8" | |
| $b_7$ | 300 | #5 | 57'-6" | |
| $b_8$ | 8 | #8 | 34'-9" | |
| $b_9$ | 16 | #5 | 34'-9" | |
| $c$ | 148 | #5 | 3'-6" | |
| $c_1$ | 44 | #5 | 16'-6" | |
| $c_2$ | 28 | #5 | 17'-3" | |
| $d_1$ | 140 | #5 | 3'-5" | |
| $d_2$ | 144 | #4 | 4'-8" | |
| $m$ | 72 | #4 | 6'-6" | |
| $m_1$ | 36 | #5 | 7'-4" | |
| $m_2$ | 10 | #5 | 30'-8" | |
| $m_3$ | 36 | #4 | 6'-8" | |
| $m_4$ | 36 | #4 | 5'-0" | |
| $m_5$ | 18 | #5 | 29'-1" | |
| $s_1$ | 108 | #4 | 8'-0" | |
| $s_2$ | 108 | #4 | 9'-1" | |
| $s_3$ | 90 | #4 | 6'-11" | |
| Reinforcement Bars | | | Lbs. | 40987 |
| Class X Concrete | | | Cu. Yds. | 274.2 |

** Parapet Reinforcement and Class X Concrete are billed on sheet # 10
For placement and details of bars $m$ thru $m_5$ and $s_1$ thru $s_3$ see sheet #8




**APPROACH SLABS**
**F.A. RTE. 403 - SEC. 195-3HB-6**
**WHITESIDE COUNTY**
**STA. 2619 + 89.27**

| | |
|---|---|
| DESIGNED | L. Roberts |
| CHECKED | S. McKnight |
| DRAWN | L. Roberts |
| CHECKED | S. McKnight |

EXAMINED 19
PASSED
APPROVED

SA-586-L(30") 3-7-69