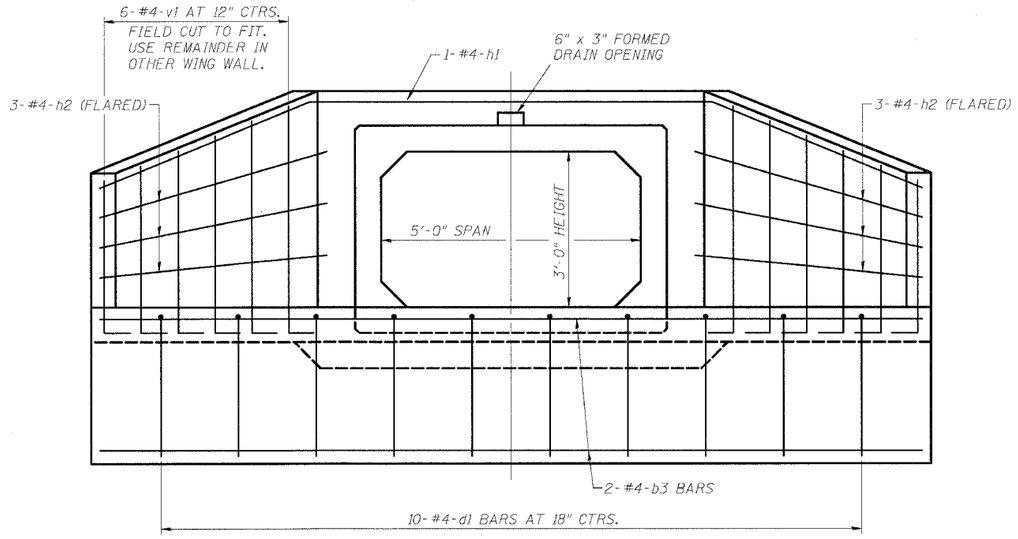
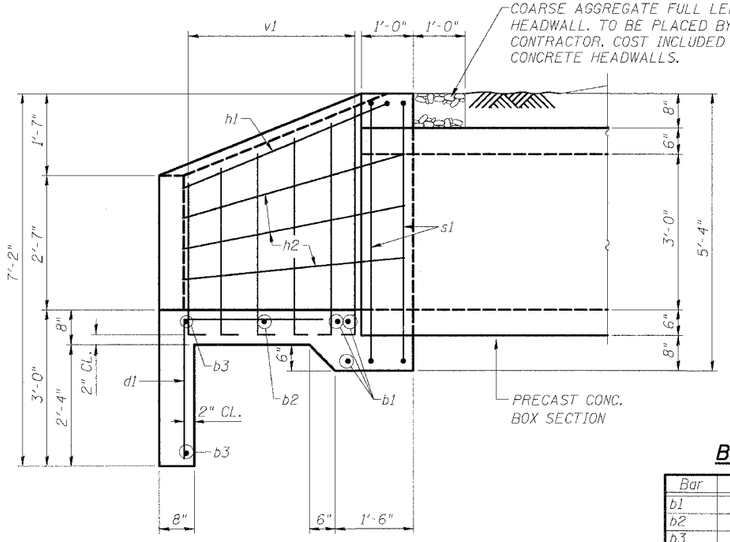
92677

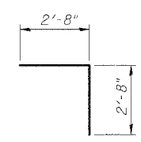
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 322 | 11-10 | CHRISTIAN | 310 | 161 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |



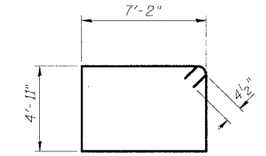

## END ELEVATION



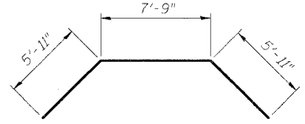

## SECTION A-A




## BAR d1




## BAR s1




## BAR h1

## BILL OF MATERIAL

| Bar | No. | Size | Length | Shape |
|---|---|---|---|---|
| b1 | 3 | #4 | 9'-2" | |
| b2 | 1 | #4 | 12'-7" | |
| b3 | 2 | #4 | 15'-10" | |
| | | | | |
| d1 | 10 | #4 | 5'-4" | |
| | | | | |
| h1 | 1 | #4 | 19'-7" | |
| h2 | 6 | #4 | 5'-11" | |
| | | | | |
| s1 | 2 | #4 | 24'-11" | |
| | | | | |
| v1 | 6 | #4 | 11'-3" | |
| | | | | |
| CONCRETE HEADWALLS | | | CU YD | 3.9 |
| REINFORCEMENT BARS | | | POUND | 200 |

NOTES:

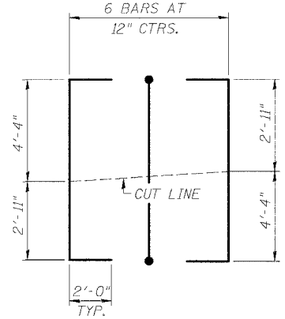
TABLE FOR (1) HEADWALL ONLY. TWO (2) HEADWALLS REQUIRED. BAR DIMENSIONS ARE OUT TO OUT.

CONCRETE HEADWALLS SHALL BE USED THROUGHOUT.

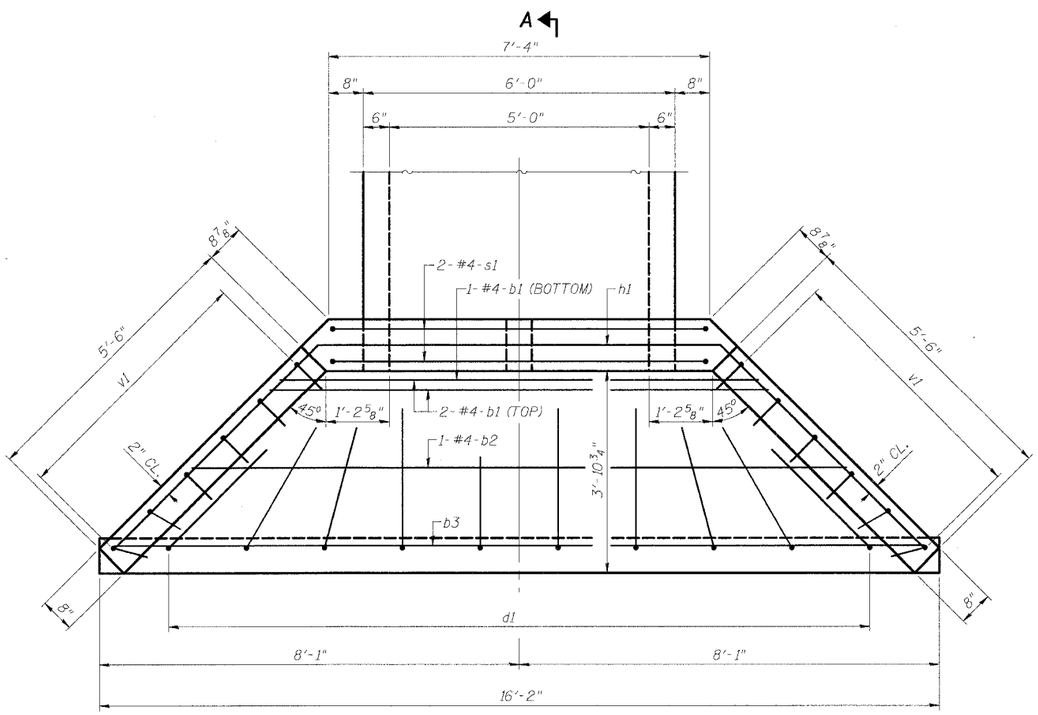
EXPOSED EDGES SHALL BE BEVELED $\frac{3}{4}$".

REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF ASSHTO M-31, M-42, M-53, GRADE 60

NOT TO SCALE OR PROPER ORIENTATION.




## FIELD CUTTING DIAGRAM BARS v1




## PLAN

SHEET #1 OF 1

| REVISIONS NAME | DATE |
|---|---|
| | |

ILLINOIS DEPARTMENT OF TRANSPORTATION

# CAST-IN-PLACE END SECTIONS - STA 924+75 LT. & RT. FAP 322 (US 51) SECTION 11-1 CHRISTIAN COUNTY

SCALE: NOT TO SCALE DRAWN BY EAW

DATE 02/09/05 CHECKED BY ADL

3/21/2005

x:\Files\2022\22\river-bnplans\GIS\cuic824.dgn