

TYPICAL: USE 2x1" MASONRY
SCREWS THROUGH 1" WIDE
METAL STRAP TO CONNECT
TO HEADWALL

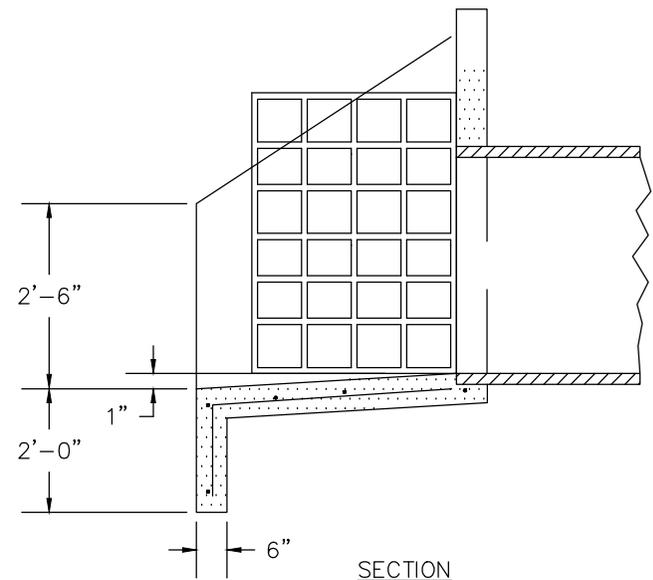
TRASH RACK RECTANGULAR BOX
OF #2 REBAR @ 3" O.C.

WINGED HEADWALL

Not to scale

NOTES:

1. ALL HEADWALLS SHALL HAVE AT LEAST 4'-0" CLEARANCE FROM THE EDGE OF THE PAVEMENT TO THE ROAD SIDE OF THE HEADWALL.
2. ALL CONCRETE SHALL BE 3000 PSI 28 DAY COMPRESSIVE STRENGTH.
3. ALL REINFORCING STEEL SHALL BE GRADE 60 ASTM A615 OR A617.
4. ALL REINFORCING STEEL AND ACCESSORIES SHALL BE DETAILED, FABRICATED AND PLACED IN ACCORDANCE WITH THE LATEST EDITION OF THE ACI MANUAL, "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES."
5. REINFORCING SHALL BE #4 BARS AT 16" ON CENTER EACH WAY IN ALL WALLS AND SLABS.
6. TRASH RACK SHALL EXTEND 6" (MIN.) BEYOND EDGE OF PIPE VERTICALLY AND HORIZONTALLY.



DETAIL NO: 03-110

REV. DATE: 10.3.19