



Plan View - Top of Apron Reinforcing

Notes:

1. Bar spacings and positions shown are similar for all sizes of headwalls in this standard.
2. Top transverse floor bars are referenced approximately 4" from the back of the parapet for all headwalls.
3. For dimension table see Sheet TRFWH 45-2-21.
4. For reinforcing in curtain wall see Curtain Wall Details on Sheet TRFWH 45-5-21.

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| LATEST REVISION DATE APPROVED BY BRIDGE ENGINEER | Standard Design - Triple Reinforced Concrete Box Culverts | |
| | Flared Wing Headwalls February, 2021 | |
| | Top Apron Detail 45° Skew | TRFWH 45-3-21 |