EXPOSED FACE OF WALL

1"x1" CHAMFER EXPOSED TOP EDGES

12"

PIPE OPENING

"B"

"D"

"A"/2

"A"

12" TYP.

24" TO INVERT OF PIPE

"C"

FRONT VIEW

SIDE VIEW

NOTES:
1. REINFORCING STEEL DEFORMED BARS CONFORM TO LATEST ASTM SPECIFICATION A615, GRADE 60.
2. CONCRETE COMPRESSIVE STRENGTH—4,000 PSI AT 28 DAYS
   SELF COMPACTING CONCRETE MIX.
3. METHOD OF MANUFACTURE: WET CAST.
4. CONFORMS TO CTDOT STANDARD DRAWING #506.

| STANDARD ENDWALLS |
|---|---|---|---|---|
| PIPE SIZE | OPG. SIZE | A | B | C | D | WEIGHT |
| 12" RCP | 20" φ | 54" | 54" | 24" | 20" | 4600 LBS. |
| 15" RCP | 24" φ | 66" | 57" | 24" | 19½" | 5300 LBS. |
| 18" RCP | 26" φ | 78" | 60" | 25" | 20" | 7000 LBS. |
| 24" RCP | 32" φ | 102" | 66" | 26" | 20" | 10200 LBS. |
| 30" RCP | 42" φ | 126" | 72" | 27" | 20" | 13600 LBS. |
| 36" RCP | 48" φ | 150" | 78" | 32" | 18" | 19400 LBS. |
| 42" RCP | 54" φ | 174" | 84" | 33" | 18" | 25000 LBS. |
| 48" RCP | 62" φ | 198" | 90" | 36" | 17" | 32000 LBS. |

CUSTOM ENDWALL
W/WINGWALLS AVAILABLE UPON REQUEST

UNITED CONCRETE PRODUCTS INC.
173 CHURCH STREET
YALESVILLE, CT 06492
TEL. 800 234-3119
FAX. (203) 265-4941
(203) 269-3119