



| PIPE SIZE | MAX SIZE OF OUTLET ALLOWED WITH CL 150 AC PIPE |                               | MAX SIZE OF OUTLET WITH PVC PIPE CL 150 (SDR.18) |                               |
|-----------|--|-------------------------------|--|-------------------------------|
|           | CORPORATION STOP ONLY                          | CORP STOP WITH SERVICE SADDLE | CORPORATION STOP ONLY                            | CORP STOP WITH SERVICE SADDLE |
| 100       | —  | 25                            | —  | 50                            |
| 150       | —  | 37                            | —  | 50                            |
| 200       | —  | 50                            | —  | 50                            |
| 250       | —  | 50                            | —  | 50                            |
| 300       | —  | 50                            | —  | 50                            |
| 350       | —  | 50                            | —  | 50                            |
| 400       | —  | 50                            | —  | 50                            |

**NOTES:**

- SERVICE SADDLE TO BE BRONZE BODY, AWWA THREAD, C/W DOUBLE STAINLESS STEEL STRAP FOR PIPE > 100mm Ø & SINGLE 50mm WIDE FOR STAINLESS STEEL STRAP FOR PIPE 100 mm Ø
- CORPORATION STOPS TO BE STAGGERED AND AT LEAST 400 mm APART.
- CORPORATION STOPS TO BE 300 mm MIN. FROM END OF PIPE SECTION.
- USE AWWA THREAD FOR ALL DIRECT TAPS
- TRACER WIRE SHALL BE INSTALLED IN CUL-DE-SACS AND WHERE SPECIFIED BY THE CITY ENGINEER.

|         |  |          |          |
|---------|--|----------|----------|
| REVISED |  <p style="text-align: center;"><b>CITY OF</b><br/><i>Lethbridge</i><br/><b>INFRASTRUCTURE SERVICES</b></p> <p style="text-align: center;">STANDARD FOR 37mm &amp; 50mm WATER SERVICE</p> | DRAWN    | P.R.A.   |
|         |  | CHECKED  |          |
|         |  | APPROVED |          |
|         |  | SCALE    | N.T.S.   |
|         |  | DATE     | 97/03/08 |
|         |  | DWG NO   | W_03     |