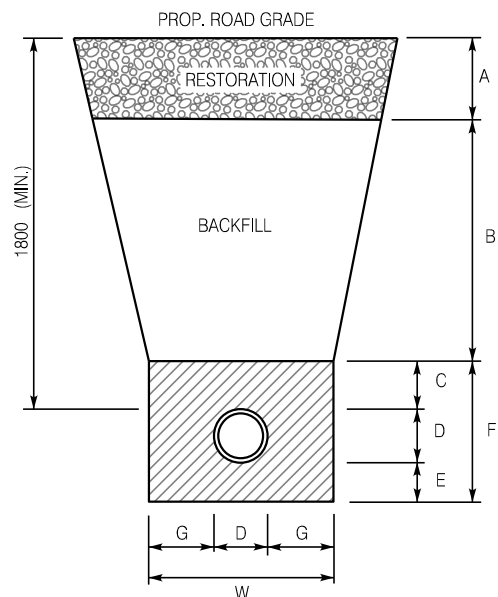


CONCRETE & PVC WATERMAIN BEDDING & BACKFILL

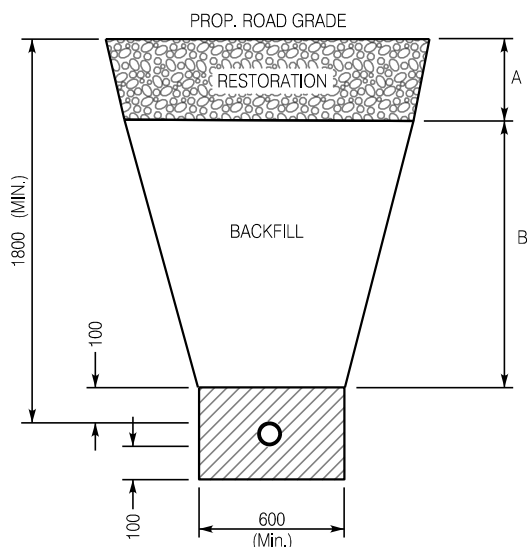


DIM	300mm DIA WATERMAINS AND SMALLER	350mm DIA WATERMAINS AND LARGER
A	FOR RESTORATION SEE RD-100.01 & RD-100.02	
B	750 (MIN.)	600 (MIN.)
C	300 (MIN.)	450 (MIN.)
D	O.D. OF PIPE	
E	150 (MIN.)	225 (MIN.)
F	D + 450 (MIN.)	D + 675 (MIN.)
G	300 (MIN.)	
W	D + 450 (MIN.)	

WATER SERVICE BEDDING & BACKFILL

NOTES:

- BEDDING DETAILS ARE INTENDED FOR GENERAL INFORMATION. REFER TO SPECIFICATIONS, PLANS AND GEOTECHNICAL REPORT FOR PROJECT SPECIFIC REQUIREMENTS.
- BEDDING, COVER AND BACKFILL MATERIAL SHALL BE PER FORM 400
- WATER SERVICE PIPE ARE 20mm, 25mm, 38mm, AND 50mm TYPE 'K' SOFT COPPER
- REFER TO WATERMAIN DESIGN CRITERIA FOR LOCATION OF WATER SERVICE.



City of Hamilton
Public Works Department

BEDDING & BACKFILL FOR CONCRETE AND PVC WATERMAINS AND WATER SERVICES

DIMENSIONS SHOWN ARE IN MILLIMETRES
UNLESS OTHERWISE NOTED (N.T.S.)

DATE
June 2025

REV No
2

FORMERLY: RWS 500(1)

HAMILTON STD No

WM-200.01