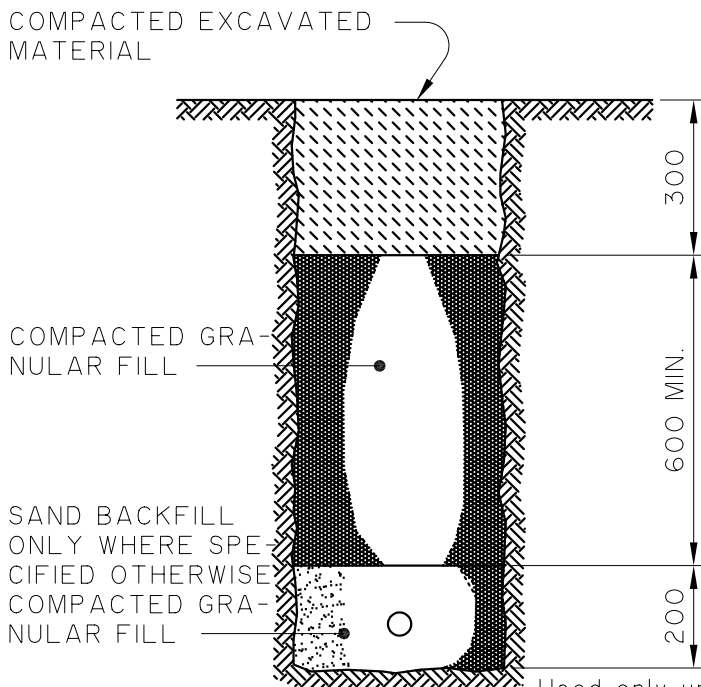


**TYPE 1**

Used for all excavations which are in whole or in part under street pavements, bullnoses, hard-surfaced medians and sidewalks.

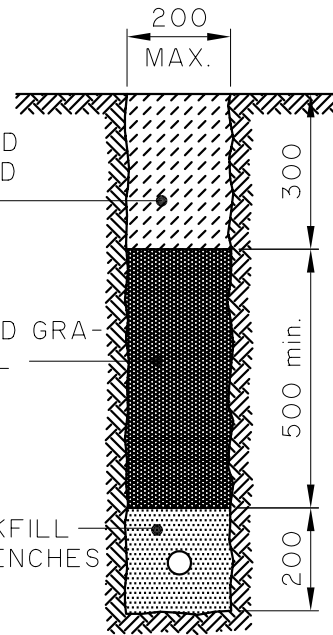
**NOTES:**

1. Granular fill shall conform to specification CW 3620-R5.
3. Cement stabilized fill (refer to CW 2030-R4-clause No. 5.5).
4. All granular fill to be installed in layers not exceeding 300 mm and compacted to 90% proctor.



**TYPE 2**

Used only under natural and landscaped surfaces - NOT under paved areas.



**TYPE 3**

These beddings and backfills shall apply to all excavations for: Installation of concrete bases, conduit, service boxes, vehicle detector feeder pipe; Removal of existing bases and service boxes; conduit repairs and all work pits.

Used for open trench up to 200 mm wide back-fill only.

DIMENSIONS IN MILLIMETRES  
(Unless otherwise noted)



**THE CITY OF WINNIPEG  
PUBLIC WORKS DEPARTMENT  
TRANSPORTATION DIVISION**

Reference Spec. No.  
CW 3620-R5

Revisions			
No.	Date	Description	By
3	APR.92	TYPE I - CHANGES TO SPEC. NOTES	
2	FEB.92	TYPE I - CHANGES TO NOTES	J.N.
1	OCT.90	SPECIFICATION REFERENCE	J.G.

**STANDARD BEDDINGS AND  
BACKFILLS FOR UNDERGROUND  
TRAFFIC SIGNALS WORKS**

Designed By: C.K.	Drawn By: A.R.	Scale : <b>N.T.S.</b>
Checked By:	Date: 95 - 03 - 28	Drawing No. <b>ST-101</b>
Approved:		