

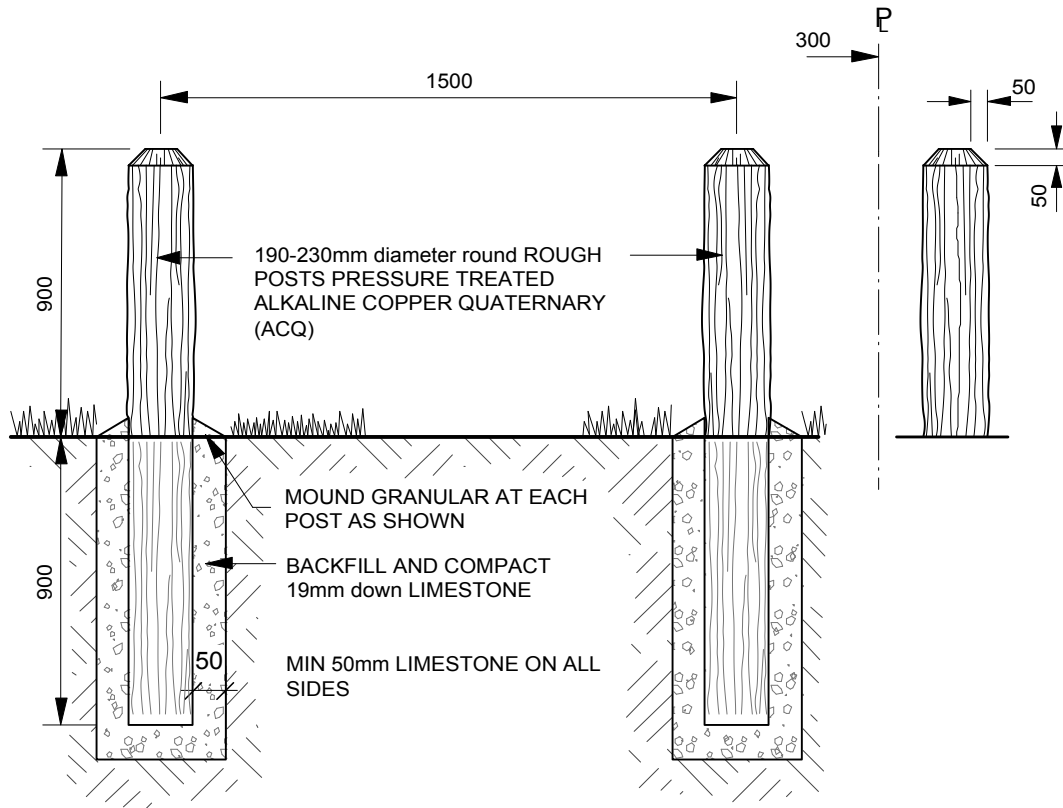
## **APPENDIX 'B' – STANDARD CONSTRUCTION DETAILS**

Drawing Title:

# POST BOLLARD

Drawing No:

## SCD-105B



### NOTE :

- ALL POSTS THOROUGHLY TAMPED AND GRANULAR MOUNDED AT EACH POST FOR FUTURE SETTLING AND DRAINAGE AWAY FROM POST. SURPLUS EARTH TO BE LEGALLY DISPOSED OF.
- FENCE POSTS ARE TO FOLLOW THE NATURAL CONTOUR OF THE LAND EXCEPT FOR SMALL UNDULATIONS WHICH WOULD TEND TO REDUCE THE AESTHETIC APPEARANCE OF THE FINISHED PROJECT.

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED

REVISION: 3  
DATE: July 12, 2013  
SCALE: N.T.S.  
DRAWN BY: SP

The City of Winnipeg  
Planning, Property and Development Department  
Planning and Land Use Division  
Unit 15 - 30 Fort Street, Winnipeg, MB, R3C 4X5

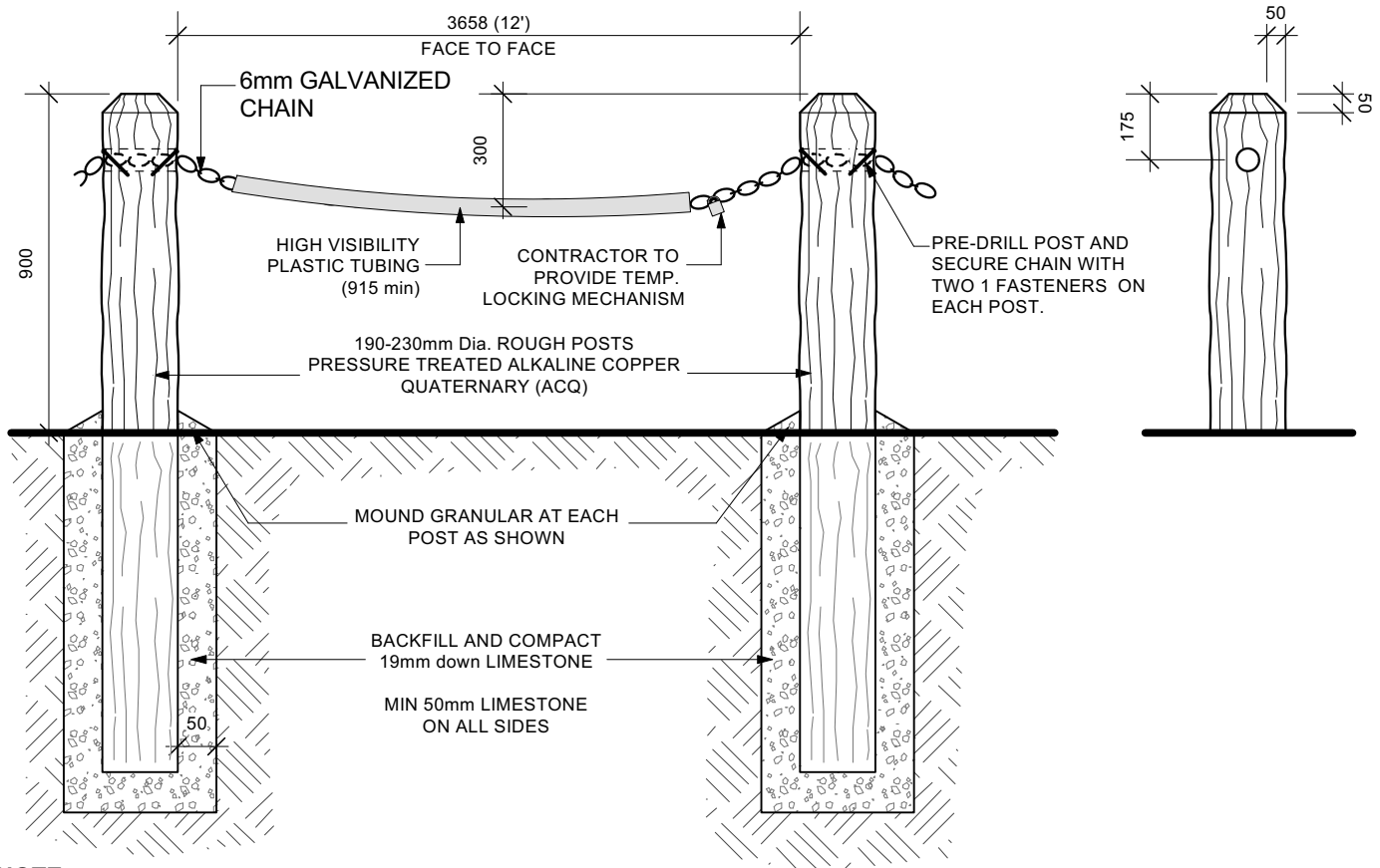


Drawing Title:

# POST AND CHAIN FENCING FOR VEHICLE ACCESS

Drawing No:

**SCD-105G**



**NOTE:**

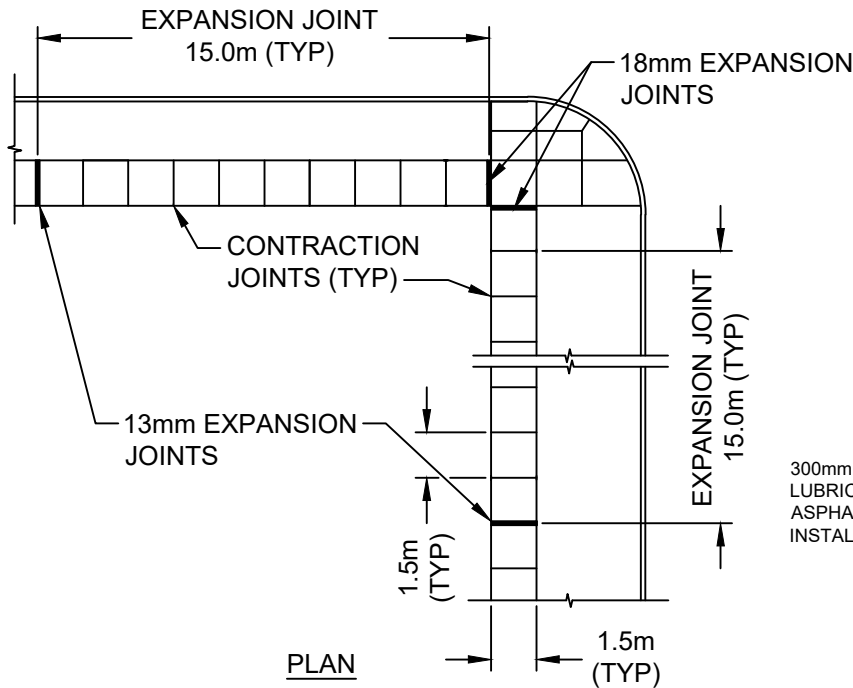
- SECURE CHAIN TO EACH POST WITH TWO ONLY 90mm GALV. NAILS TO PREVENT CHAIN SLIPPING. DRAPE CHAIN AS INDICATED.
- ALL POSTS THOROUGHLY TAMPED AND GRANULAR MOUNDED AT EACH POST FOR FUTURE SETTLING AND DRAINAGE AWAY FROM POST. SURPLUS EARTH TO BE LEGALLY DISPOSED OF.
- FENCE POSTS ARE TO FOLLOW THE NATURAL CONTOUR OF THE LAND EXCEPT FOR SMALL UNDULATIONS WHICH WOULD TEND TO REDUCE THE AESTHETIC APPEARANCE OF THE FINISHED PRODUCT.

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED

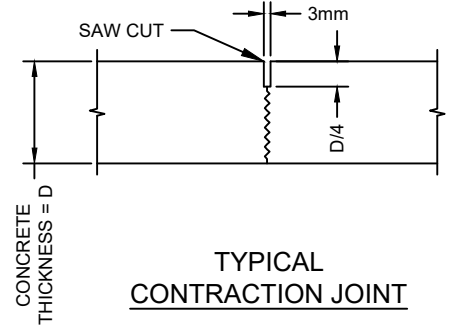
REVISION: 2  
DATE: Jan. 14/21  
SCALE: N.T.S.  
DRAWN BY: NS/LL

The City of Winnipeg  
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Planning and Land Use Division  
Unit 15 - 30 Fort Street, Winnipeg, MB, R3C 4X5

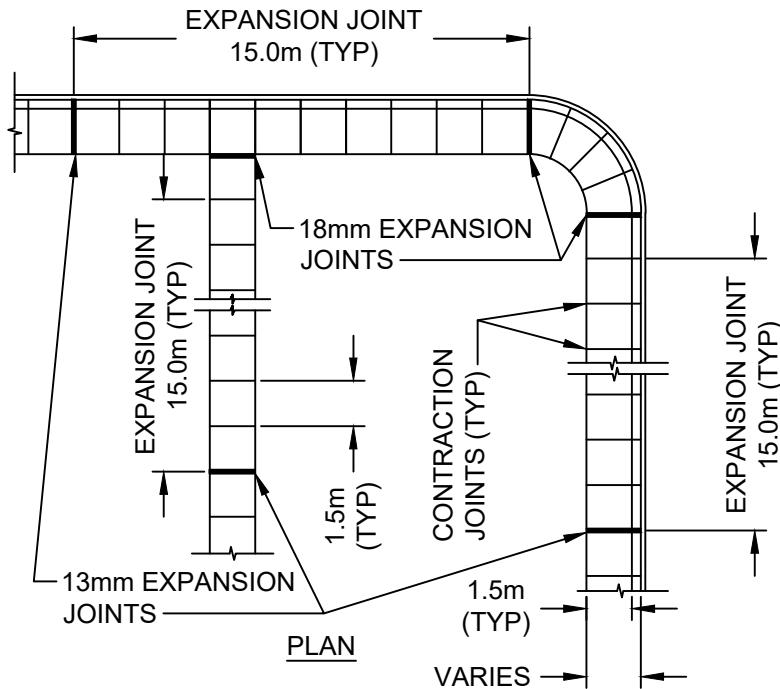
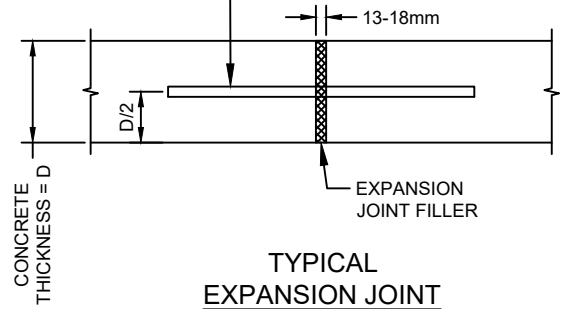




PLAN



300mm LONG 10M DOWELS  
LUBRICATED WITH  
ASPHALTIC CUT-BACK,  
INSTALLED 450mm O/C



PLAN

NOTES:

1. IF SIDEWALK IS CONSTRUCTED DURING COLD WEATHER CONCRETING PERIOD, EXPANSION JOINTS SHALL BE INSTALLED EVERY 12.0m
2. EXPANSION JOINTS SHALL NOT BE INSTALLED WHEN CONSTRUCTING MONOLITHIC CURB AND SIDEWALK
3. EXPANSION JOINTS SHALL BE INSTALLED WHEN INSTALLING SEPARATE CONCRETE SPLASH STRIP
4. WHEN REPLACING HEAVED PANELS IN AN EXISTING SIDEWALK, EXPANSION JOINTS SHALL BE INSTALLED ON BOTH ENDS OF THE REPLACED PANELS



**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

Reference Spec. No.  
CW 3325

SIDEWALK EXPANSION  
JOINTS

Revisions

No.	Date	Description	By
1.	FEB 25	ADDED DOWELS	T.K.

Designed By: A.G.	Drawn By: R.B.	Scale : N.T.S.
Checked By: B.K.	Date: 2024-10-01	Drawing No.
Approved: PAVEMENT MANAGEMENT BRANCH		SD-228AA