

CRZ = DBH × 10CM. CRZ IS TO BE

OUTSIDE EDGE OF THE TREE BASE

TREE PROTECTIO

SIGNAGE AS PER

ACCESSIBLE FORMATS AND COMMUNICATION SUPPORTS ARE AVAILABLE, UPON REQUEST

L2.01 TREE PROTECTION BARRIER

TREE PROTECTION REQUIREMENTS:

THE WORK IS COMPLETE.

WITHIN THE CRZ:

1.2M MIN. HIGH TREE

FENCING AS PER REQUIREMENT#3

TREE PROTECTION SPECIFICATION

TO BE IMPLEMENTED FOR RETAINED TREES, BOTH ON SITE AND ON ADJACENT SITES, PRIOR TO ANY TREE REMOVAL OR SITE WORKS AND MAINTAINED FOR THE DURATION OF WORK ACTIVITIES ON SITE.

1. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10 X DIAMETER) OF A TREE, TREE PROTECTION FENCING MUST BE INSTALLED

SURROUNDING THE CRITICAL ROOT ZONE, AND REMAIN IN PLACE UNTIL

2. UNLESS PLANS ARE APPROVED BY CITY FORESTRY STAFF, FOR WORK

- DO NOT PLACE ANY MATERIAL OR EQUIPMENT - INCLUDING

- DO NOT RAISE OR LOWER THE EXISTING GRADE;

TUNNEL OR BORE WHEN DIGGING;

ROOTS WHERE ENCOUNTERED.

INFORMATION ON HOW THE TREE BY-LAW APPLIES.

DIRECTED TOWARD ANY TREE CANOPY.

- DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE;

- DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OR ANY

- ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT

3. TREE PROTECTION FENCING MUST BE AT LEAST 1.2M IN HEIGHT, AND

POSTS 2.4M APART, SUCH THAT THE FENCE LOCATION CANNOT BE ALTERED. ALL SUPPORTS AND BRACING MUST BE PLACED OUTSIDE OF THE CRZ, AND INSTALLATION MUST MINIMISE DAMAGE TO EXISTING ROOTS.

CONSTRUCTED OF RIGID OR FRAMED MATERIALS (E.G. MODULOC - STEEL,

PLYWOOD HOARDING, OR SNOW FENCE ON A 2"X4" WOOD FRAME) WITH

4. THE LOCATION OF THE TREE PROTECTION FENCING MUST BE DETERMINED

BY AN ARBORIST AND DETAILED ON ANY ASSOCIATED PLANS FOR THE SITE (E.G. TREE CONSERVATION REPORT, TREE INFORMATION REPORT, ETC).

THE PLAN AND CONSTRUCTED FENCING MUST BE APPROVED BY CITY

CITY-OWNED TREES, CITY-WIDE, AND PRIVATELY-OWNED TREES WITHIN THE

URBAN AREA. PLEASE REFER TO WWW.OTTAWA.CA/TREEBYLAW FOR MORE

SCALE:

NTS

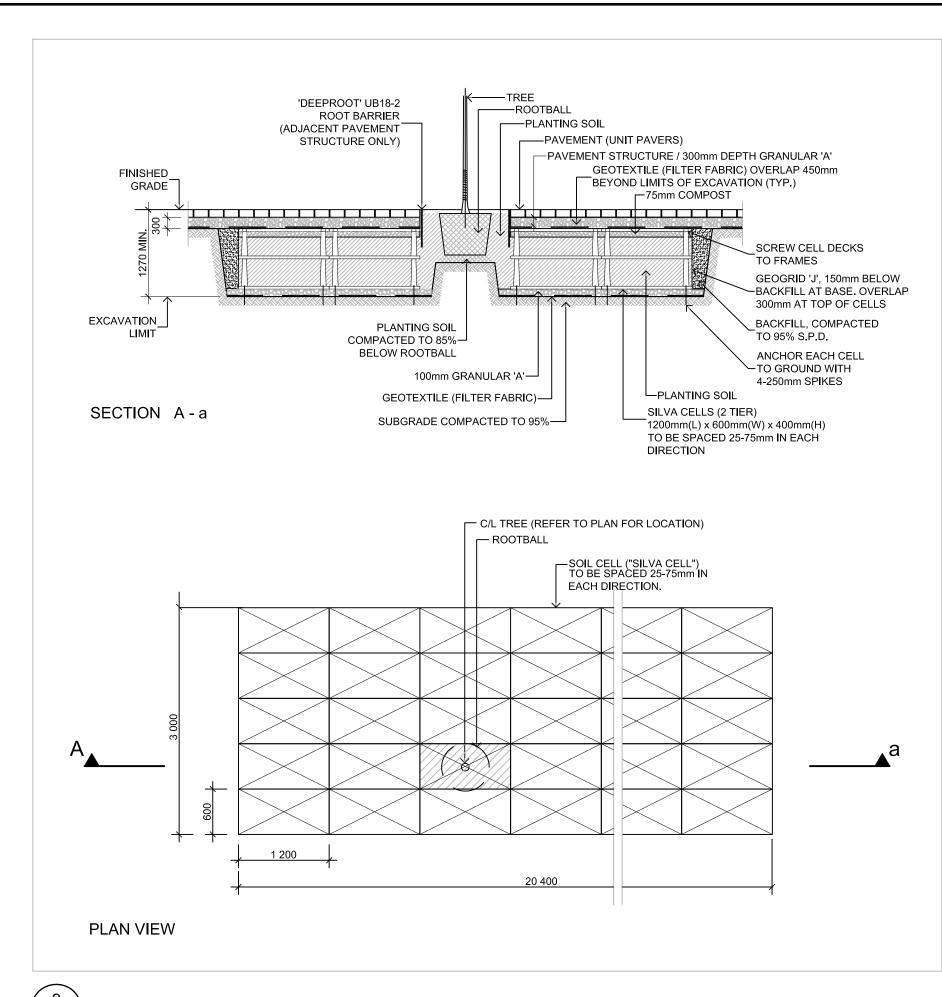
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MARCH 2021

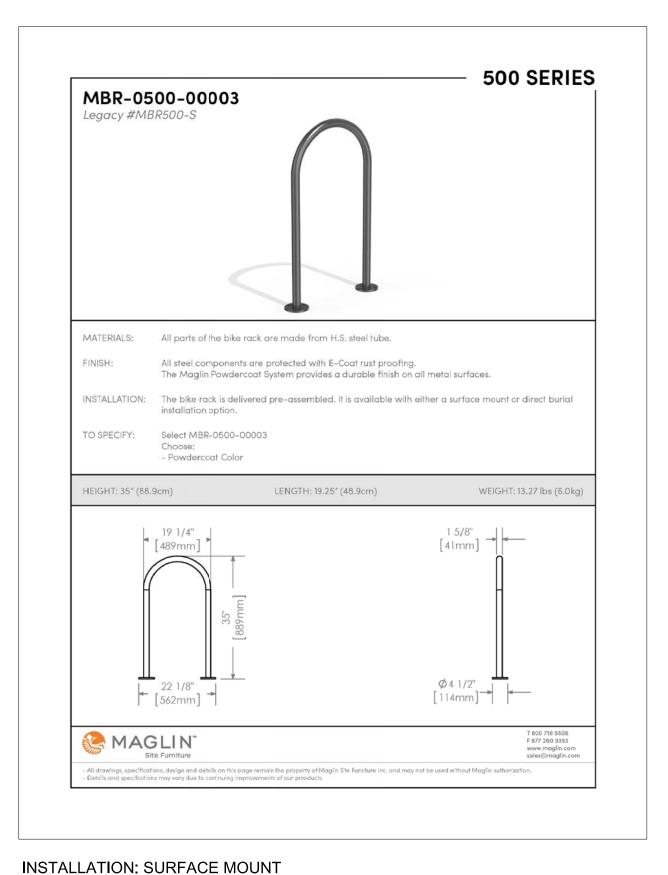
FORESTRY STAFF PRIOR TO THE COMMENCEMENT OF WORK. 5. IF THE FENCED TREE PROTECTION AREA MUST BE REDUCED TO FACILITATE CONSTRUCTION, MITIGATION MEASURES MUST BE PRESCRIBED BY AN ARBORIST AND APPROVED BY CITY FORESTRY STAFF. THESE MAY INCLUDE THE PLACEMENT OF PLYWOOD, WOOD CHIPS, OR STEEL PLATING OVER THE ROOTS FOR PROTECTION OR THE PROPER PRUNING AND CARE OF

THE CITY'S TREE PROTECTION BY-LAW, 2020-340 PROTECTS BOTH

- DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE



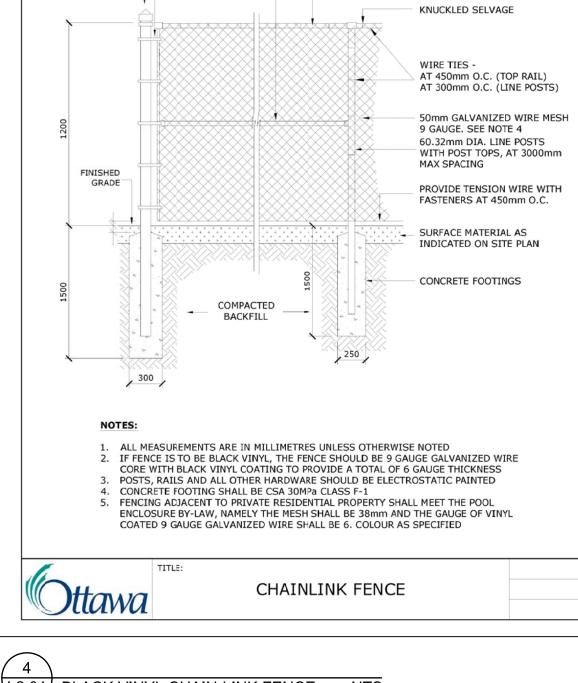
SOIL CELLS (ILLUSTRATIVE CONCEPT ONLY - TREE LOCATION MAY VARY)



FINISH: TITANIUM (GLOSS) POWDERCOAT

L2.01 BICYCLE RACK

NTS



88.9mm DIA. END OR CORNER

POST WITH POST TOP

STRETCHER BAR/BANDS

INSTALL 42.2mm DIA.

1800mm AND HIGHER

42.2mm DIA. TOP RAIL

LOCATION PLAN

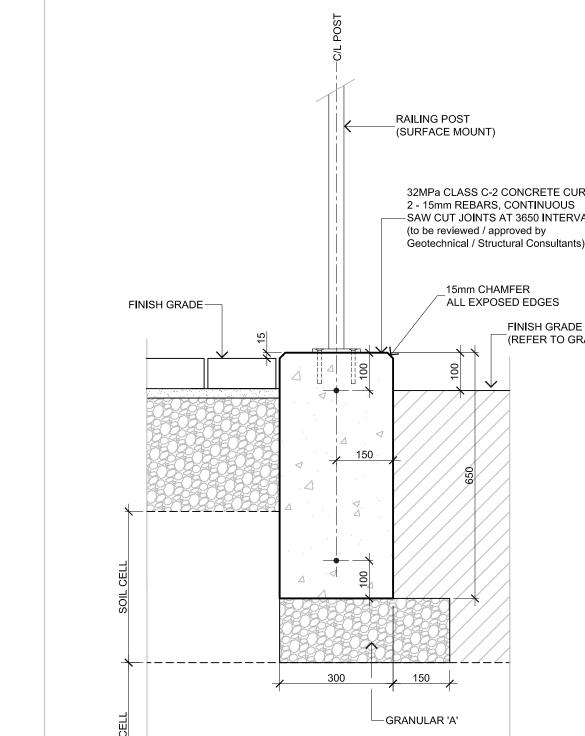
MID-RAIL WHEN FENCE IS

305mm O.C.

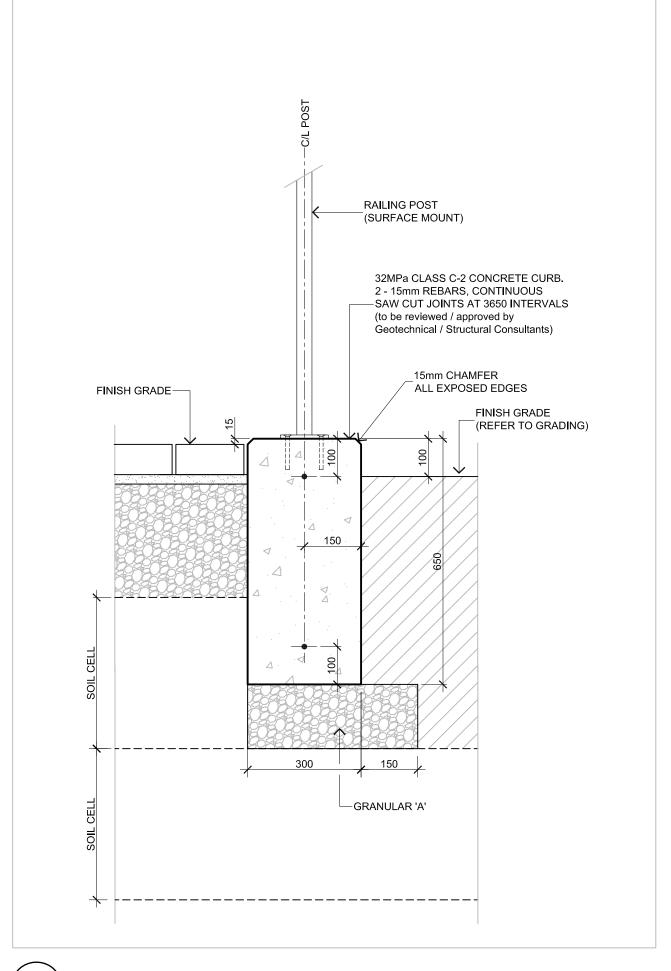
(L2.01) BLACK VINYL CHAIN-LINK FENCE NTS

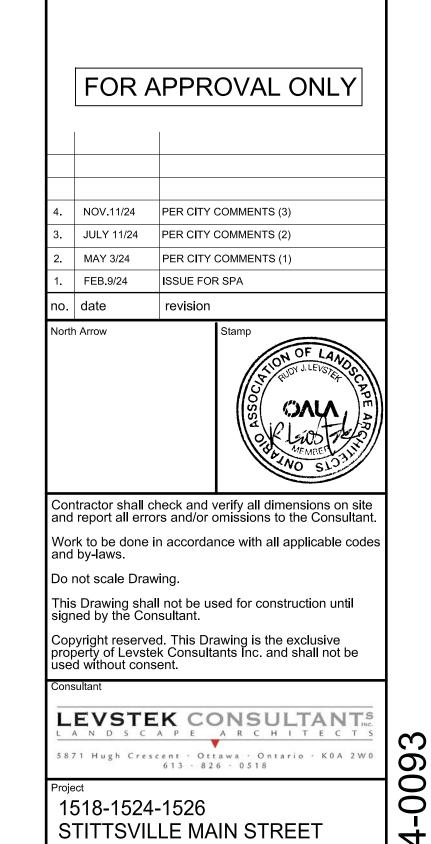
APPROVED By Kersten Nitsche at 2:14 pm, Jan 28, 2025 **KERSTEN NITSCHE, MCIP RPP** MANAGER (A), DEVELOPMENT REVIEW WEST

PLANNING, DEVELOPMENT AND BUILDING SERVICES **DEPARTMENT, CITY OF OTTAWA**



L2.01 MODIFIED CONCRETE CURB N.T.S.





STITTSVILLE, ONTARIO

LANDSCAPE DETAILS