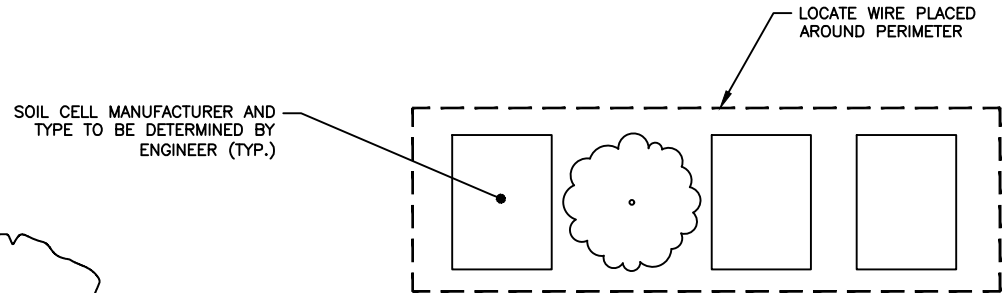
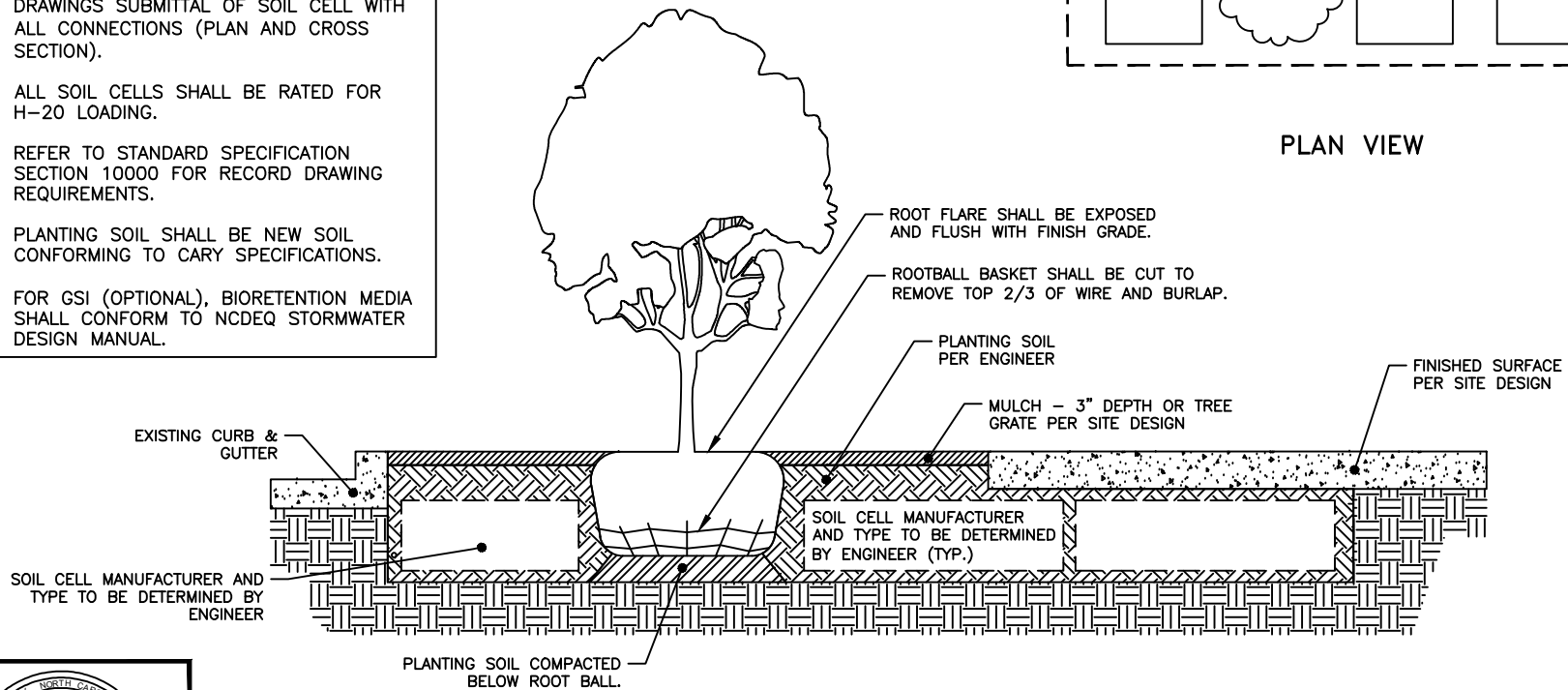


**NOTES:**

1. PROVIDE UNDERDRAIN CONNECTION TO STORM DRAINAGE INFRASTRUCTURE ON GRADING AND DRAINAGE PLAN.
2. LOCATE WIRE SHALL BE INSTALLED AROUND PERIMETER OF SOIL CELL FOUNDATION FOOTPRINT.
3. NO UTILITIES ALLOWED THROUGH SOIL CELL.
4. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS SUBMITTAL OF SOIL CELL WITH ALL CONNECTIONS (PLAN AND CROSS SECTION).
5. ALL SOIL CELLS SHALL BE RATED FOR H-20 LOADING.
6. REFER TO STANDARD SPECIFICATION SECTION 10000 FOR RECORD DRAWING REQUIREMENTS.
7. PLANTING SOIL SHALL BE NEW SOIL CONFORMING TO CARY SPECIFICATIONS.
8. FOR GSI (OPTIONAL), BIORETENTION MEDIA SHALL CONFORM TO NCDEQ STORMWATER DESIGN MANUAL.



**PLAN VIEW**



**CROSS SECTION**

**TREE PLANTING & SOIL CELL UNIT**



EFFECTIVE: 07/01/24

DETAIL No.

5000.01