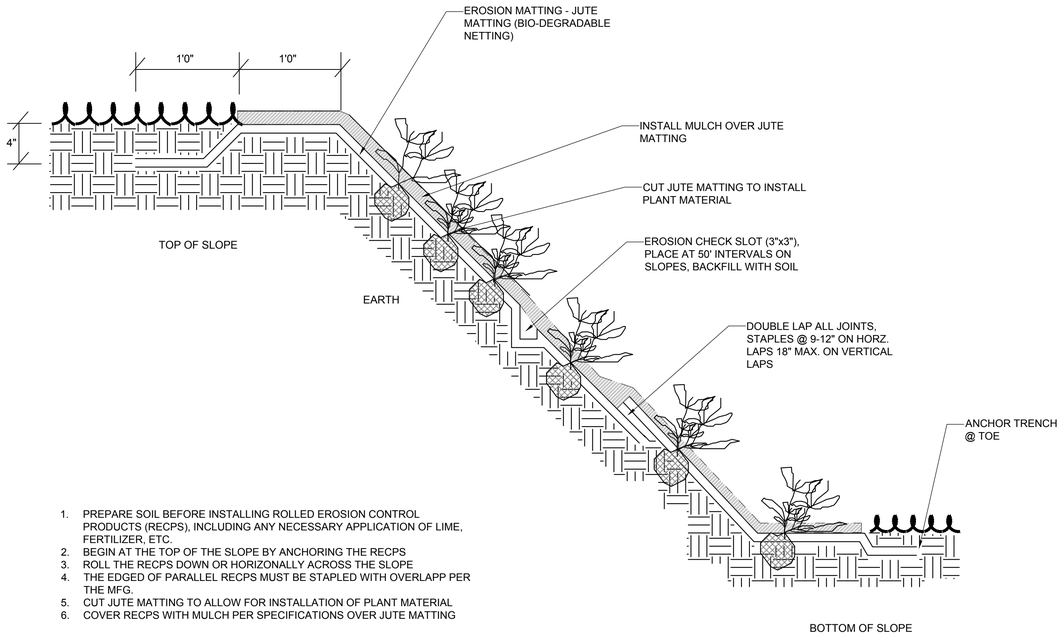


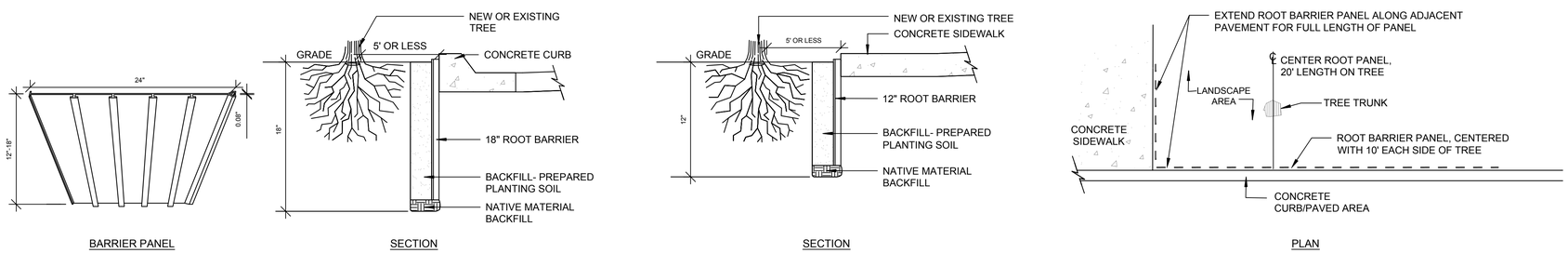

1. PREPARE SOIL BEFORE INSTALLING ROLLED EROSION CONTROL PRODUCTS (RECPS), INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER, ETC.
2. BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE RECPS
3. ROLL THE RECPS DOWN OR HORIZONALLY ACROSS THE SLOPE
4. THE EDGED OF PARALLEL RECPS MUST BE STAPLED WITH OVERLAPP PER THE MFG.
5. CUT JUTE MATTING TO ALLOW FOR INSTALLATION OF PLANT MATERIAL
6. COVER RECPS WITH MULCH PER SPECIFICATIONS OVER JUTE MATTING

## D1 EROSION CONTROL BARRIER (ECB)

NOT TO SCALE

LINEAR APPLICATION

12" DEPTH ROOT CONTROL BARRIER WHEN TREE IS PLACED WITHIN 5 FEET OF SIDEWALK PAVING. 18" DEPTH WHEN TREE IS WITHIN 5 FEET OF ROADWAY CURB AND GUTTER (ON ROADWAY SIDE ONLY). ROOT BARRIER PANELS ARE TO BE 20' IN LENGTH CENTERED ON TREE TRUNK, 10' FEET ON EACH SIDE OF THE TRUNK, RUNNING PARALLEL TO PAVING AS SHOWN. IF DISTANCE FROM CENTER OF TREE IS LESS THAN 10' TO AN ADJACENT PAVED SURFACE, ALIGN BARRIER TO MATCH ADJACENT PAVED SURFACE AND EXTEND REMAINING LENGTH OF PANEL ALONG PERIMETER OF TREE PLANTING/LANDSCAPE AREA.




## A1 ROOT BARRIER

NOT TO SCALE

US Army Corps of Engineers®

| MARK | DESCRIPTION | DATE |
|---|---|---|

ISSUE DATE: 01 MARCH 2023
SOLICITATION NO.: W912DS-19-R-0014
CONTRACT NO.: W912DS-19-C-0031-L
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SIZE: ANSI D
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WEST POINT, NEW YORK

JACOBS / EWING COLE A Joint Venture

BUILDINGS 605/607 RENOVATION - LINCOLN HALL

CIVIL
LANDSCAPE DETAILS

SHEET ID

L-502

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