UNIVERSITY OF WASHINGTON

BURKE GILMAN TRAIL

CORRIDOR DESIGN - PHASE 2

80% COORDINATION SET
31 JULY 2014

FHWA FEDERAL AID #: PENDING
WASHINGTON STIP PROJECT #: UW-1
UW FACNUM: 6292
UW PROJECT NUMBER: 203801
PLACE PROJECT NUMBER: 11015-01
PROJECT ADDRESS: PASADENA PLACE NE TO 15TH AVE NE; RAINIER VISTA EAST TO NE 45TH ST
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

PROJECT TEAM

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jeffm@brhinc.com
SEE SHEET L170 FOR IRRIGATION SCHEDULES AND NOTES
SEE SHEET L170 FOR IRRIGATION SCHEDULES AND NOTES
SEGMENT F

SEGMENT F

POINT OF CONNECTION E

PLANT OPERATIONS BLDG

PLANT OPERATIONS BLDG

MONTLAKE BLVD NE

MASON RD

MATCHLINE - SEE FOLLOWING SHEET

MATCHLINE - SEE ABOVE

MATCHLINE - SEE BELOW

SEE SHEET L170 FOR IRRIGATION SCHEDULES AND NOTES

SCALE: 1" = 20'-0"

SCALE: 1" = 20'-0"
SEE SHEET L176 FOR IRRIGATION SCHEDULES AND NOTES

MATCHLINE - SEE FOLLOWING SHEET

MATCHLINE - SEE PREVIOUS SHEET
LOW STREAM ROTORS - SPRAYING FROM TOP OF SLOPE
DEDICATED TREE ZONE - TREES ON DRIP MATS, TYP.
SPRAY HEADS - HEAD TO HEAD COVERAGE

SEE SHEET L170 FOR IRRIGATION SCHEDULES AND NOTES

SCALE: 1" = 20'-0"
PLACE
NOT FOR CONSTRUCTION

University of Washington Seattle
Suite 1101 Trail Corridor Design

PEND OREILLE RD NE
LOW
EX. 14"
EX. 8"
EX. 14"
EX. 14"
EX. 2.5"
STREAM
DEDICATED TREE ZONE - TREES ON DRIP MATS, TYP.

MATCHLINE - SEE FOLLOWING SHEET
MATCHLINE - SEE PREVIOUS SHEET

SEE SHEET L170 FOR IRRIGATION SCHEDULES AND NOTES

SCALE:  1" = 20'-0"
PEND OREILLE PL NE

LOWS

DEDICATED TREE ZONE - TREES ON DRIP MATS, TYP.

SEE SHEET L170 FOR IRRIGATION SCHEDULES AND NOTES

SCALE: 1" = 20'-0"
**PLANTING SCHEDULE**

<table>
<thead>
<tr>
<th>PLANT</th>
<th>COMMON NAME</th>
<th>DESCRIPTION</th>
<th>SYMBOLE</th>
<th>COMMON NAME/DESCRIPTION</th>
<th>BOTANICAL NAME</th>
<th>SYMBOL</th>
<th>PLANT QUANTITY</th>
<th>SIZE (MIN. HEIGHT</th>
<th>SPACING</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>L1</td>
<td>Field Mint</td>
<td>plug</td>
<td></td>
<td>Field Mint</td>
<td>Scirpus microcarpus</td>
<td>FMEP</td>
<td>1.5' o.c.</td>
<td>1.5' o.c.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L2</td>
<td>Riverbank Lupine</td>
<td>plug</td>
<td></td>
<td>Riverbank Lupine</td>
<td>Lupinus rivularis</td>
<td>LFPL</td>
<td>1.5' o.c.</td>
<td>1.5' o.c.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L3</td>
<td>Meadow Barley</td>
<td>plug</td>
<td></td>
<td>Meadow Barley</td>
<td>Hordeum brachyantherum</td>
<td>MBPL</td>
<td>1.5' o.c.</td>
<td>1.5' o.c.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L4</td>
<td>Blue Wildrye</td>
<td>plug</td>
<td></td>
<td>Blue Wildrye</td>
<td>Festuca rubra rubra ssp. mediana</td>
<td>MBPL</td>
<td>1.5' o.c.</td>
<td>1.5' o.c.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L5</td>
<td>Soft Rush</td>
<td>plug</td>
<td></td>
<td>Soft Rush</td>
<td>Juncus patens 'Gold Strike'</td>
<td>JSPL</td>
<td>1.5' o.c.</td>
<td>1.5' o.c.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. **Prune existing vegetation for 1.5' o.c.**
2. **Provide positive drainage for all planting areas.**
3. **Contractor convenience only.**
4. **Verify plant quantities shown on the plans based on graphic representation. Quantities shown are for materials. Coordinate with other subcontractors and trades to ensure protection of growing conditions and plant conditions, debris, or other harmful circumstances. Proceeding without notification denotes acceptance. At least two (2) working days prior to beginning work.**

**WET MEADOW MIX**

<table>
<thead>
<tr>
<th>COMMON NAME</th>
<th>SYMBOL</th>
<th>BOTTANICAL NAME</th>
<th>SEED PER ACRE</th>
<th>% AS SHOWN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wet Meadow Mix</td>
<td></td>
<td></td>
<td></td>
<td>75%</td>
</tr>
<tr>
<td>Purple Prairie Clover</td>
<td>L6</td>
<td>Lupinus micranthus</td>
<td>10</td>
<td>75%</td>
</tr>
<tr>
<td>Large-Leaf Lupine</td>
<td>L7</td>
<td>Lupinus perennis</td>
<td>10</td>
<td>75%</td>
</tr>
<tr>
<td>Perennial Lupine</td>
<td>L8</td>
<td>Lupinus perennis</td>
<td>10</td>
<td>75%</td>
</tr>
</tbody>
</table>

**FOREST UNDERSTORY MIX**

<table>
<thead>
<tr>
<th>COMMON NAME</th>
<th>SYMBOL</th>
<th>BOTTANICAL NAME</th>
<th>SEED PER ACRE</th>
<th>% AS SHOWN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Garry Oak</td>
<td>QUGA</td>
<td>Quercus garryana</td>
<td>1</td>
<td>10%</td>
</tr>
<tr>
<td>Dwarf Bachelor Buttons</td>
<td>RB</td>
<td>Amaranthus caudatus</td>
<td>15</td>
<td>10%</td>
</tr>
<tr>
<td>Cornflower</td>
<td>CP</td>
<td>Centaurea cyanus</td>
<td>15</td>
<td>10%</td>
</tr>
<tr>
<td>Ribes sanguineum</td>
<td>RO</td>
<td>Ribes sanguineum</td>
<td>2</td>
<td>10%</td>
</tr>
<tr>
<td>Oceanspray</td>
<td>HO</td>
<td>Holodiscus discolor</td>
<td>2</td>
<td>10%</td>
</tr>
<tr>
<td>Western Swordfern</td>
<td>PO</td>
<td>Polystichum munitum</td>
<td>1</td>
<td>10%</td>
</tr>
<tr>
<td>Oregon Sunshine</td>
<td>OS</td>
<td>Helianthus annus</td>
<td>2</td>
<td>10%</td>
</tr>
</tbody>
</table>

**LOW NATIVE MIX - SUN**

<table>
<thead>
<tr>
<th>COMMON NAME</th>
<th>SYMBOL</th>
<th>BOTTANICAL NAME</th>
<th>SEED PER ACRE</th>
<th>% AS SHOWN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oregon Sedum</td>
<td>OR</td>
<td>Sedum sp.</td>
<td>4</td>
<td>10%</td>
</tr>
<tr>
<td>Woodland Strawberry</td>
<td>WU</td>
<td>Fragaria chiloensis</td>
<td>4</td>
<td>10%</td>
</tr>
<tr>
<td>Ceanothus</td>
<td>CEC</td>
<td>Ceanothus</td>
<td>4</td>
<td>10%</td>
</tr>
<tr>
<td>Adiantum aleuticum</td>
<td>AD</td>
<td>Adiantum</td>
<td>4</td>
<td>10%</td>
</tr>
<tr>
<td>Acer circinatum</td>
<td>AC</td>
<td>Acer</td>
<td>4</td>
<td>10%</td>
</tr>
</tbody>
</table>
SEE SHEET L180 FOR PLANTING SCHEDULES AND NOTES
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MATCHLINE - SEE FOLLOWING SHEET

MATCHLINE - SEE PREVIOUS SHEET
SEE SHEET L180 FOR PLANTING SCHEDULES AND NOTES
TRANSACTION ZONE BANDING LAYOUT

CENTERLINE STRIPING AND FOG LINE

3/8" = 1'-0"

TRANSITION ZONE BANDING REINFORCEMENT

3/4" = 1'-0"

CONCRETE BANDING TRANSITION

CONCRETE BANDING

PLANS

SECTION

PLANS

SECTION

PLANS

SECTION
- Bench Mounting
- Trash and Recycling Receptacle Mounting
- Blue Emergency Phone Mounting
- Bike Rack Mounting
- Bollard
- "S1" Pole Light Mounting
- "S2A" Mast Light Mounting

NOT TO SCALE
1. CONCRETE STAIRS

2. BICYCLE CHANNEL

3. BICYCLE CHANNEL

4. GALVANIZED STEEL STAIR HANDRAIL

5. GALVANIZED STEEL INTERMEDIATE VERTICAL BAR