



NOTES:

1. ROCKERY FACINGS ARE TO BE CONSTRUCTED PER DRAWINGS STND DWGS 501, 502, & 503.
2. THE WALL FOUNDATION IS TO BE CLEARED OF ORGANIC MATTER AND DEBRIS AND THE UNDERLYING MINERAL SOIL COMPACTED TO 95 PERCENT OF THE MAX. DRY DENSITY. THE EMBANKMENT MATERIAL IS TO BE GRAVEL BORROW MEETING THE REQUIREMENTS OF 9-03.14 OF THE WSDOT STANDARDS. THE BACKFILL IS TO BE PLACED IN THIN LIFTS, NOT EXCEEDING SIX INCHES IN THICKNESS AND COMPACTED TO 95 PERCENT OF THE MAX. DRY DENSITY.
3. GEOSYNTHETIC FABRIC OR GEOGRID REQUIREMENTS INCLUDING TYPE, VERTICAL SPACING (Z), AND EMBEDMENT (LR), WILL BE DETERMINED ON A ROCKERY BY ROCKERY BASIS BY A PROFESSIONAL ENGINEER.
4. Z_B IS HEIGHT OF FIRST LAYER OF REINFORCEMENT ABOVE COMPACTED SUBGRADE ELEVATION.
5. EMBANKMENTS BEHIND ROCKERIES EXCEEDING 4' IN HEIGHT SHALL BE REINFORCED WITH GEOSYNTHETIC FABRIC OR GEOGRID.
6. ALL ROCKERIES OVER 4' IN HEIGHT ON PUBLIC OR PRIVATE PROPERTY SHALL HAVE A DETAILED, SIGNED, AND STAMPED DRAWING BY AN ENGINEER.

	Public Works Planning and Development Services		<h2 style="margin: 0;">Rock Facing - Fill Section Reinforcement</h2>	<div style="border: 1px solid black; padding: 5px; font-size: 24pt; font-weight: bold;">504</div> <div style="border: 1px solid black; padding: 2px; font-size: 10pt; margin-top: 5px;">NOT TO SCALE</div> <div style="border: 1px solid black; padding: 2px; font-size: 8pt; margin-top: 5px;">Revision Date December 2006</div>
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