



#### NOTES:

1. QUARRY SPALLS 4" - 8".
2. SEE FIGURE 4.1.1 IN THE CURRENT ADOPTED STORMWATER MANAGEMENT MANUAL FOR WESTERN WASHINGTON FOR DETAILS. THE MINIMUM 100LF OF ENTRANCE SHALL BE REDUCED TO THE MAXIMUM PRACTICABLE SIZE WHEN THE SIZE OR CONFIGURATION OF THE SITE DOES NOT ALLOW THE FULL LENGTH (100LF).
3. EXISTING DRIVEWAY RAMP OR SITE ACCESS ROAD 20' WIDE MIN. MATERIAL MUST BE EQUAL TO OR BETTER THAN SPECIFIED IN NOTE 1. MAINTAIN EXISTING PEDESTRIAN PATH OF TRAVEL. IMMEDIATELY RESTORE EXISTING PEDESTRIAN PAVEMENT OPEN TO THE PUBLIC IF DAMAGED.
4. A SEPARATION GEOTEXTILE SHALL BE PLACED UNDER THE SPALLS TO PREVENT FINE SEDIMENT FROM PUMPING UP INTO THE ROCK PAD. THE GEOTEXTILE SHALL MEET THE FOLLOWING STANDARDS.
  - 4.1. GRAB TENSILE STRENGTH (ASTM D4632) 120 LBS MIN.
  - 4.2. GRAB TENSILE ELONGATION (ASTM D4632): 50% MIN.
  - 4.3. AOS (ASTM D4751): 70 (U.S. STANDARD SIEVE SIZE)
5. DO NOT USE CRUSHED CONCRETE, CEMENT, OR CALCIUM CHLORIDE FOR CONSTRUCTION ENTRANCE STABILIZATION BECAUSE THESE PRODUCTS RAISE PH LEVELS IN STORMWATER. CONCRETE DISCHARGE TO SURFACE WATERS OF THE STATE IS PROHIBITED.
6. IF THE ENTRANCE IS NOT PREVENTING SEDIMENT FROM BEING TRACKED ONTO PAVEMENT, THEN ALTERNATIVE MEASURES TO KEEP THE STREETS FREE OF SEDIMENT SHALL BE USED. THIS MAY INCLUDE REPLACEMENT/CLEANING OF THE EXISTING QUARRY SPALLS, STREET SWEEPING, AN INCREASE IN THE DIMENSIONS OF THE ENTRANCE, OR THE INSTALLATION OF A WHEEL WASH.