NOTES:

1) Rock wall shall be built per Section 8-24 of the WSDOT Standard Specifications.

2) Fence or acceptable alternative shall be required if the height of the exposed face of the wall is over 30 inches.

3) Set top row of rock in cement concrete grout approx. 1 inch thick.

4) H not to exceed 5 feet.

WSDOT Standard Plan
L-20.10-XX, Chain Link Fence, Types 3 and 4 (Note 2)

Rock for rock wall and chinking material
(Section 9-13.7(1) of the WSDOT Standard Specifications)

1" minimum (typical)

Backfill for rock wall
(Section 9-13.7(2) of the WSDOT Standard Specifications)

Construction geotextile for underground drainage,
moderate survivability
(Section 9-33 of the WSDOT Standard Specifications)

Place rock on firm undisturbed soils or compacted crushed rock

NOT TO SCALE

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Office of the County Engineer

ROCK WALL IN CUT

PC.D1.1
NOTES:
1) ROCK WALL SHALL BE BUILT PER SECTION 8–24 OF THE WSDOT STANDARD SPECIFICATIONS.

2) FENCE OR ACCEPTABLE ALTERNATIVE SHALL BE REQUIRED IF THE HEIGHT OF THE EXPOSED FACE OF THE WALL IS OVER 30 INCHES.

3) SET TOP ROW OF ROCK IN CEMENT CONCRETE GROUT APPROX. 1 INCH THICK.

4) H NOT TO EXCEED 5 FEET.

WSDOT STANDARD PLAN L–20.10–XX, CHAIN LINK FENCE, TYPES 3 AND 4 (NOTE 2)

ROCK FOR ROCK WALL AND CHINKING MATERIAL (SECTION 9–13.7(1) OF THE WSDOT STANDARD SPECIFICATIONS)

1' MINIMUM (TYPICAL)

BACKFILL FOR ROCK WALL (SECTION 9–13.7(2) OF THE WSDOT STANDARD SPECIFICATIONS)

CONSTRUCTION GEOTEXILE FOR UNDERGROUND DRAINAGE, MODERATE SURVIVABILITY (SECTION 9–33 OF THE WSDOT STANDARD SPECIFICATIONS)

PLACE ROCK ON FIRM UNDISTURBED SOILS OR COMPACTED CRUSPED ROCK

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ROCK WALL IN FILL

PC-D1.2