Standard Concrete Finishes
For Bridge & Structure Construction in Highway Projects

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3 02 2020
WSDOT Standard Concrete Finishes
with Premanufactured Form Liners

- Fractured Basalt Finish
- Fractured Fin Finish
- Fractured Granite Finish
- Variable Depth Random Board Finish
- (¾”) Random Board Finish
- Ribbed Finish
- Striated Finish
- Ashlar Stone Finish
- Block Finish
- Split Face Finish
- River Rock Finish
- Cascadian Stone Finish
These finishes have been selected based on their continued use in WSDOT construction projects.

Aesthetic features are for the community and corridor roadway sides, depending on the project.

The State Bridge and Structures Architect is required to approve concrete surface treatments.

Concrete surface treatments are typically chosen in collaboration with Region or H.Q. Landscape Architects.
Fractured Basalt Finish

- Blends with natural columnar basalt rock formations found in Eastern Washington

**Typical uses:**
- North Spokane corridor, rural settings
Fractured Fin

- The original fractured fin was produced in 1970.
- This 40 years old finish is one of the most specified surface treatments for concrete work.

**Typical uses:**
- I-90, I-5, Statewide classic
Fractured Granite

- Surface treatment resembles bark or fractured granite.

**Typical uses:**
- Selected areas, Everett HOV I-5, Mill creek
Variable Depth Random Board Finish

Typical uses:

- Similar to SR 16, I-5, I-90, SR 18, SR 520
¾” Random Board Finish

- Natural looking, rough-cut wood textures.

Typical uses:
- SR 16, I-5, I-90, SR 18, SR 520
Ribbed Finish

Typical uses:
- Selected areas for accents
Striated Finish

- 1960's Transportation classic. Used during the Interstate expansion after the second world war.

**Typical uses:**
- I-5 raised panel designs
Ashlar Stone Finish

- Random cut stone texture.
- Ideal use in projects requiring stone finish of concrete surfaces.

**Typical uses:**
- I-405
Block Finish

- Blends with modular block structural earth walls.

**Typical uses:**
- I-5 Lewis Co., SR 303
- Silverdale, SR 18
Split face Finish

- Appearance of split stone.

Typical Uses:
- I-5 Lewis Co., SR 18, & North Spokane Corridor
River Rock Finish

- Used in rural areas with natural settings.

**Typical uses:**
- NWR selected areas
Cascadian Stone Finish

- Surface creates a Random Rubble Stone appearance

**Typical uses:**
- I-90 Snoqualimie Pass,
  Projects in the USFS
For approved products and procedures, please consult WSDOT Standard Specifications and the Qualified Products List.

- Standard Specifications 6-02.3(14)D
- Qualified Products List 6-02.3(14)D

Contact WSDOT Bridge and Structures Office Architectural Services for questions.