



Fort Hall to Burns Road Overpass Fort Hall, Idaho

PROJECT DATE
2017

SUBSTRATE
Concrete

OWNER

Idaho Department of
Transportation

PROJECT

Bridge Deck
Waterproofing

CONTRACTORS

Cannon Builders, Inc

STRUCTURE

Cast-in-place concrete
decks

SUBSTRATE

Concrete

APPLICATION METHOD

High Pressure
Impingement Spray,
Plural Component Heated
Pumps.

- 1 coat Wasser Polyflex
111 PU Primer
- 1 coat Wasser Polyflex
311 Membrane
- 1 coat Wasser Polyflex
411 ShearCoat with
Aggregate
- 1 coat Wasser Polyflex
511 TackCoat

DIMENSIONS

8,500 sq.ft

INTRODUCTION

Fort Hall, Idaho was a key post for the early overland stage, mail and freight lines in the Snake River Valley.

Today, I-15 cuts through this area supporting travel north and southbound. ID DOT has incorporated spray applied membrane waterproofing as part of their bridge deck preservation efforts. Wasser's Polyflex Bridge Deck System, Spray Applied, was installed on separate sections of I-15 in the Fort Hall area.

