PROJECT PROFILE



Project: Bridges and overpasses, the

City of Montreal, Quebec,

Canada

Designer: City of Montreal

Clent: City of Montreal

Contractor: Construction Kiewit and

other contractors from Montreal area, Quebec,

Canada

Gemite product: Cem-Kote Flex Plus Light Grey

Objective: Protection and waterproofing of a bridge and overpass structures.

The bridge and overpass structures exhibited severe spalling, cracking due to corrosion of the reinforcing addition in to surface deterioration due to freeze/thaw. The structures were repaired using Cem-Kote Flex Plus Light Grey coating. number of projects In Reinforcing Mesh HD is used over areas exhibiting severe cracking to increase the crack bridging ability of the flexible polymer-cement coating, **Cem-Kote Flex Plus.** The coating is applied by spraying in thicknesses varying from 1.6 mm to 2 mm and brushed to provide the coating cotinuity and uniform thickness. The application of a thick coating eliminates in number of projects costly application of leveling, repair mortar layers.



Spray application of Cem-Kote Flex Plus





Placement of the Reinforcing Mesh HD and spray application of Cem-Kote Flex Plus

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