

HUR-303-1.92

ITEM 512 - SEALING CONCRETE BRIDGE DECKS WIT HMWM RESIN, AS PER PLAN

SEAL JOINT BETWEEN NEW DECK EDGES AND EXISTING DECK OVERLAY (ASSUME 2'W)
 DECK EDGE REPLACEMENT LENGTH X 2' X 2 EACH
 CONVERT TO SY

842.48	SF				
93.61	SY				
	USE		94		SY

ITEM 512 - SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)

SEAL NEW DECK EDGES
 SEALING AREA (210'-7 1/2"L * (1.67'+0.5')D * 2EACH)
 CONVERT TO SY

914.09	SF				
101.57	SY				
	USE		102		SY

ITEM 202 - PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (DECK EDGES)

REMOVAL VOLUME (210'-7 1/2"L * 2'-2"W * 1.33'D * 2 EACH)
 CONVERT TO CY

1,215.74					
45.03					
	USE		46		CY

ITEM 511 - CLASS QC2 CONCRETE, SUPERSTRUCTURE (REPAIR OR RECONSTRUCTION)

REPLACEMENT VOLUME (210'-7 1/2"L * 2'-2"W * 1.67'D * 2 EACH)
 CONVERT TO CY

1,526.53	CF				
56.54	CY				
	USE		57		CY

ITEM 518 - SPECIAL - STEEL DRIP STRIP

DECK EDGE REPLACEMENT LENGTH * 2
 2.0' PER TST BRIDGE RAIL POST (34 PER SIDE)
 TOTAL LENGTH

422	FT				
120	FT				
542	FT				
	USE		542		FT