

RIC-30-1212

BRIDGE REMOVAL

ITEM	EXT.	QUANTITY	UNIT	DESCRIPTION
202	11201	LUMP		PORTIONS OF STRUCTURE REMOVED, AS PER PLAN
203	20000	15,651	CU YD	EMBANKMENT
SPECIAL	203E65000	6	EACH	SETTLEMENT PLATFORM
503	11100	LUMP		COFFERDAMS AND EXCAVATION BRACING
516	47001	LUMP		JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN
867	00101	LUMP		TEMPORARY WIRE FACED MECHANICALLY STABILIZED EARTH WALL, AS PER PLAN

202	11201	LUMP	0	PORTIONS OF STRUCTURE REMOVED, AS PER PLAN
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existing bridge deck area:

109.5	ft	width
187.5	ft	length
20531.25	sf	bridge area
17	\$/sf	standard - above average complex bridge removal
\$349,032		

203	20000	15651	CU YD	EMBANKMENT
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20859.0	cu yd	previous total for embankment & geofoam
5208.0	cu yd	subtract out select granular
15651.0	cu yd	total

SPECIAL	203E65000	6	EACH	SETTLEMENT PLATFORM
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516	47001	LUMP	0	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN
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