PLANNING LEVEL COST ESTIMATE

I-95 MP 0-8.16

PROJECT ID:

PREPARED BY: Craig Winn

DATE PREPARED: December 12th, 2019

PRECONSTRUCTION (PE)	
INTERNAL PE COST	$1,254,577.42
EXTERNAL PE COST	$6,272,887.08
STIPENDS	$519,340.59
OTHER (UTILITIES AND RAILROAD)	$200,000.00
TOTAL PE COST ESTIMATE	**$8,246,805.09**

RIGHT-OF-WAY (R)	
RIGHT-OF-WAY	$100,000.00
RIGHT-OF -WAY COST ESTIMATE	**$100,000.00**

CONSTRUCTION (C)	
CONSTRUCTION COST	$229,202,125.00
DESIGN COST (8% OF CONSTRUCTION COST)	$18,336,170.00
RAILROAD	$500,000.00
ITS	$1,632,000.00
RIGHT-OF-WAY	$5,000,000.00
ENVIRONMENTAL MITIGATION	$5,000,000.00
DESIGN-BUILD CONTRACT COST (FINAL ENGINEER'S ESTIMATE)	**$259,670,295.00**
UTILITIES	$2,040,000.00
ENVIRONMENTAL MITIGATION	
CE&I (15% OF DB CONTRACT COST)	$38,950,544.25
CONTINGENCY (5% of DB CONTRACT COST)	$12,983,514.75
FINAL TOTAL CONSTRUCTION COST ESTIMATE	**$313,644,354.00**

TOTAL PROJECT COST ESTIMATE	**$321,991,159.09**

PLANNING LEVEL COST ESTIMATE

I-95 MP 8.16-18.23

PROJECT ID:

PREPARED BY: Craig Winn

DATE PREPARED: December 12th, 2019

PRECONSTRUCTION (PE)	
INTERNAL PE COST	$887,795.50
EXTERNAL PE COST	$4,438,977.52
STIPENDS	$365,718.96
OTHER (UTILITIES AND RAILROAD)	$60,000.00
TOTAL PE COST ESTIMATE	**$5,752,491.98**

RIGHT-OF-WAY (R)	
RIGHT-OF-WAY	$50,000.00
RIGHT-OF -WAY COST ESTIMATE	**$50,000.00**

CONSTRUCTION (C)	
CONSTRUCTION COST	$161,431,000.00
DESIGN COST (8% OF CONSTRUCTION COST)	$12,914,480.00
RAILROAD	$0.00
ITS	$2,014,000.00
RIGHT-OF-WAY	$500,000.00
ENVIRONMENTAL MITIGATION	$6,000,000.00
DESIGN-BUILD CONTRACT COST (FINAL ENGINEER'S ESTIMATE)	**$182,859,480.00**
UTILITIES	$2,517,500.00
ENVIRONMENTAL MITIGATION	
CE&I (15% OF DB CONTRACT COST)	$27,428,922.00
CONTINGENCY (5% of DB CONTRACT COST)	$9,142,974.00
FINAL TOTAL CONSTRUCTION COST ESTIMATE	**$221,948,876.00**

TOTAL PROJECT COST ESTIMATE	**$227,751,367.98**