

EA 36600 Interchange, Signal

PRELIMINARY
PROJECT COST ESTIMATE
Cost Estimate

ATTACHMENT B

Project ID: 01 0000 0127

Type of Estimate : Project Report
 Program Code : SHOPP-20.10.010.680
 Project Limits : 01-HUM-101-PM 80.6 / 84.0
 Description: In Humboldt County near Eureka at various locations from Airport road to indianola Cutoff.
 Scope : Close Median Crossings, Construct half Signal at Airport Road and a Compact Interchange at Indianola Cutoff.
 Alternative : #1


		Current Cost
ROADWAY ITEMS	\$	24,721,800
STRUCTURE ITEMS	\$	4,216,000
SUBTOTAL CONSTRUCTION COST	\$	28,937,800
RIGHT OF WAY	\$	719,948
TOTAL CAPITAL OUTLAY COST	\$	29,658,000

If Project has been programmed enter Programmed Amount	\$	36,778,000
	Month /	Year
Date of Estimate (Month/ Year)	6 /	2016
Estimated Date of Construction Start (Month/ Year)	7 /	2021
	Number of Working Days	500 Working Days
	Month /	Year
Estimated Mid-Point of Construction (Month/ Year)	9	2022
	Number of Plant Establishment Days	0 Days

Estimated Project Schedule

PID Approval	September-00
PA/ ED Approval	January-17
PS&E	October-19
RTL	May-21
Begin Construction	7/1/2021

Approved by Project
Manager


4/6/17
(707) 445-6358

Jeffrey L. Pimentel; Project Manager Date Phone

*Note: It's assumed that the Support Costs are already escalated by programming to the year of expenditure in the Programming Sheet.
 READ ALL THE SUGGESTIONS THAT ARE INCLUDED IN THE CELLS SHOWING YELLOW TRIANGLE COMMENT MARKS. 1/6/2017 1:00 PM

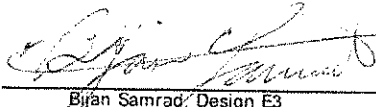
EA 36600 Interchange, Signal

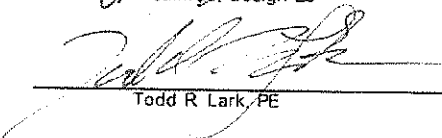
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PRELIMINARY
PROJECT COST ESTIMATE

I. ROADWAY ITEMS SUMMARY

Section	Cost
1 Earthwork	\$ 6,941,300
2 Pavement Structural Section	\$ 7,210,800
3 Drainage	\$ 100,000
4 Specialty Items	\$ 996,600
5 Environmental	\$ 352,800
6 Traffic Items	\$ 1,311,700
7 Detours	\$ -
8 Minor Items	\$ 845,700
9 Roadway Mobilization	\$ 1,775,900
10 Supplemental Work	\$ 1,582,700
11 State Furnished	\$ 258,000
12 Contingencies	\$ 2,247,500
13 Overhead	\$ 1,098,800
TOTAL ROADWAY ITEMS	\$ 24,721,800

Estimate Prepared By :  1/6/17 707-441-5894
Bijan Samrago, Design E3 Date Phone

Estimate Reviewed By :  1/6/17 707-441-5882
Todd R Lark, PE Date Phone

By signing this estimate you are attesting that you have discussed your project with all functional units and have incorporated all their comments or have discussed with them why they will not be incorporated.

SECTION 1: EARTHWORK

Item code	Unit	Quantity	Unit Price (\$)	Cost
160101 Clearing & Grubbing	LS	1	x 2,000.00	= \$ 2,000
170101 Develop Water Supply	LS		x	= \$ -
190101 Roadway Excavation	CY		x	= \$ -
190103 Roadway Excavation (Type Y) ADL	CY		x	= \$ -
190105 Roadway Excavation (Type Z-2) ADL	CY		x	= \$ -
192037 Structure Excavation (Retaining Wall)	CY		x	= \$ -
193013 Structure Backfill (Retaining Wall)	CY		x	= \$ -
193031 Pervious Backfill Material (Retaining Wall)	CY		x	= \$ -
194001 Ditch Excavation	CY		x	= \$ -
198001 Impored Borrow	CY	275,000	x 25.00	= \$ 6,875,000
198007 Imported Material (Shoulder Backing)	TON	1,530	x 42.00	= \$ 64,260
XXXXXX Some Item			x	= \$ -

TOTAL EARTHWORK SECTION ITEMS	\$ 6,941,300
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SECTION 2: PAVEMENT STRUCTURAL SECTION

Item code	Unit	Quantity	Unit Price (\$)	Cost
150771 Remove Asphalt Concrete Dike	LF		x	= \$ -
150860 Remove Base and Surfacing	CY		x	= \$ -
153103 Cold Plane Asphalt Concrete Pavement	SQYD	543	x 10.00	= \$ 5,430
1532XX Remove Concrete (type)	CY		x	= \$ -
250401 Class 4 Aggregate Subbase	CY		x	= \$ -
260201 Class 2 Aggregate Base	CY	33,200	x 50.00	= \$ 1,660,000
290201 Asphalt Treated Permeable Base	CY		x	= \$ -
365001 Sand Cover	TON		x	= \$ -
374002 Asphaltic Emulsion (Fog Seal Coat)	TON	8	x 1,000.00	= \$ 8,000
374492 Asphaltic Emulsion (Polymer Modified)	TON		x	= \$ -
3750XX Screenings (Type XX)	TON		x	= \$ -
377501 Slurry Seal	TON		x	= \$ -
390095 Replace Asphalt Concrete Surfacing	CY		x	= \$ -
390132 Hot Mix Asphalt (Type A) , Stage-1	TON	4,900	x 105.00	= \$ 519,400
390136 Minor Hot Mix Asphalt	TON		x	= \$ -
390137 Rubberized Hot Mix Asphalt (Gap Graded)	TON	25,500	x 160.00	= \$ 4,080,000
390138 Rubberized Hot Mix Asphalt (Open Graded)	TON	5,660	x 160.00	= \$ 905,600
393003 Geosynthetic Pavement Interlayer	SQYD	1,085	x 6.00	= \$ 6,510
394055 A Shoulder Rumber Strip(<i>d=0.31" Indentation</i>)	STA	46	x 20.00	= \$ 960
394056 A Median Rumber Strip (<i>d=0.63" Indentation</i>)	STA	74	x 20.00	= \$ 1,480
394071 Place Hot Mix Asphalt Dike (Type A)	LF	1,480	x 5.00	= \$ 7,400
394090 Place Hot Mix Asphalt (Misc. Area)	SQYD		x	= \$ -
397005 Tack Coat	TON	16	x 1,000.00	= \$ 16,000
401000 Concrete Pavement	CY		x	= \$ -
401108 Replace Concrete Pavement (Rapid Strength Con	CY		x	= \$ -
404092 Seal Pavement Joint	LF		x	= \$ -
404094 Seal Longitudinal Isolation Joint	LF		x	= \$ -
413112A Repair Spalled Joints (Polyester Grout)	SQYD		x	= \$ -
413115 Seal Existing Concrete Pavement Joint	LF		x	= \$ -
420102 Groove Existing Concrete Pavement	SQYD		x	= \$ -
420201 Grind Existing Concrete Pavement	SQYD		x	= \$ -
731502 Minor Concrete (Misc. Const)	CY		x	= \$ -
731530 Minor Concrete (Textured Paving)	SQFT		x	= \$ -
XXXXXX Some Item			x	= \$ -

TOTAL STRUCTURAL SECTION ITEMS	\$ 7,210,800
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SECTION 3: DRAINAGE

Item code		Unit	Quantity	Unit Price (\$)	Cost
150206	Abandon Culvert	LF	x	= \$	-
150805	Remove Culvert	LF	x	= \$	-
150820	Modify Inlet	EA	x	= \$	-
152430	Adjust Inlet	LF	x	= \$	-
155003	Cap Inlet	EA	x	= \$	-
193114	Sand Backfill	CY	x	= \$	-
510502	Minor Concrete (Minor Structure)	CY	x	= \$	-
510512	Minor Concrete (Box Culvert)	CY	x	= \$	-
62XXXX	XXX" APC Pipe	LF	x	= \$	-
64XXXX	XXX" Plastic Pipe	LF	x	= \$	-
65XXXX	XXX" RCP Pipe	LF	x	= \$	-
66XXXX	XXX" CSP Pipe	LF	x	= \$	-
68XXXX	Edge Drain	LF	x	= \$	-
69XXXX	XXX" Pipe Downdrain	LF	x	= \$	-
70XXXX	XXX" Pipe Inlet	LF	x	= \$	-
70XXXX	XXX" Pipe Riser	LF	x	= \$	-
70XXXX	XXX" Flared End Section	EA	x	= \$	-
703233	Grated Line Drain	LF	x	= \$	-
72XXXX	Rock Slope Protection (Type and Method)	CY	x	= \$	-
721420	Concrete (Ditch Lining)	CY	x	= \$	-
721430	Concrete (Channel Lining)	CY	x	= \$	-
729010	Rock Slope Protection Fabric	SQYD	x	= \$	-
750001	Miscellaneous Iron and Steel	LB	x	= \$	-
XXXXXX	Additional Drainage	LS	x	= \$	-
XXXXXX	Drainage Facilities	LS	1 x	100,000.00	= \$ 100,000

TOTAL DRAINAGE ITEMS	\$	100,000
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SECTION 4: SPECIALTY ITEMS

Item code		Unit	Quantity	Unit Price (\$)	Cost
027928	Filter Fabric (Drainage Wick)	SQYD	92,000 x	1.75	= \$ 161,000
080050	Progress Schedule (Critical Path Method)	LS	1 x	5,000.00	= \$ 5,000
150662	Remove Metal Beam Guard Railing	LF	x	= \$	-
150668	Remove Terminal Systems	EA	x	= \$	-
1532XX	Remove Barrier (Insert Type)	LF	x	= \$	-
153250	Remove Sound Wall	SQFT	x	= \$	-
190110	Lead Compliance Plan	LS	x	= \$	-
49XXXX	CIDH Concrete Piling (Insert Diameter)	LF	x	= \$	-
510060	Structural Concrete (Retaining Wall)	CY	x	= \$	-
510133	Class 2 Concrete (Retaining Wall)	CY	x	= \$	-
510524	Minor Concrete (Sound Wall)	CY	x	= \$	-
5110XX	Architectural Treatment (Insert Type)	SQFT	x	= \$	-
511048	Apply Anti-Graffiti Coating	SQFT	x	= \$	-
5136XX	Reinforced Concrete Crib Wall (Insert Type)	SQFT	x	= \$	-
518002	Sound Wall (Masonry Block)	SQFT	x	= \$	-
520103	Bar Reinf. Steel (Retaining Wall)	LB	x	= \$	-
685200	Drainage Wick	LF	207,000 x	1.50	= \$ 310,500
832006	Midwest Guardrail System (MGS)	LF	3,250 x	30.00	= \$ 97,500
820118	Midwest Guardrail System Delineators	EA	330 x	25.00	= \$ 8,250
839310	Double Thrie Beam Barrier	LF	750 x	50.00	= \$ 37,500
839521	Cable Railing	LF	x	= \$	-
839543	Transition Railing (Type WB-31)	EA	4 x	4,600.00	= \$ 18,400
8395XX	Terminal System (Type CAT)	EA	x	= \$	-
839584	Alt. In-Line Terminal System (MGS+Thrie)	EA	4 x	3,500.00	= \$ 14,000
8395XX	End Anchor Assembly (Insert Type)	EA	x	= \$	-
839561	Rail Tensioning Assembly	EA	x	= \$	-
839XXX	Crash Cushion (Insert Type)	EA	x	= \$	-
839701	Concrete Barrier (Type 60, Median)	LF	2,430 x	80.00	= \$ 194,400
513552	Retaining Wall (@ Jacobs Ave & Airport Rd)	SQFT	500 x	300.00	= \$ 150,000

TOTAL SPECIALTY ITEMS	\$	996,600
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SECTION 5: ENVIRONMENTAL**5A - ENVIRONMENTAL MITIGATION**

Item code	Unit	Quantity	Unit Price (\$)	Cost
Biological Mitigation	LS	x	= \$	-
071325 TEMPORARY REINFORCED SILT FENCE	LF	x	= \$	-
141000 Temporary Fence (Type ESA)	LF	1,600	x 6.00 = \$	9,600
<i>Subtotal Environmental</i>				\$ 9,600

5B - LANDSCAPE AND IRRIGATION

Item code	Unit	Quantity	Unit Price (\$)	Cost
200001 Highway Planting	LS	x	= \$	-
20XXXX XXX" (Insert Type) Conduit (Use for Irrigation x-overs)	LF	x	= \$	-
20XXXX Extend XXX" (Insert Type) Conduit	LF	x	= \$	-
201700 Imported Topsoil	CY	x	= \$	-
2030XX Erosion Control (Type ___)	SQYD	48,400	x 3.10 = \$	150,040
203021 Fiber Rolls	LF	x	= \$	-
203026 Move In/ Move Out (Erosion Control)	EA	x	= \$	-
204099 Plant Establishment Work	LS	x	= \$	-
204101 Extend Plant Establishment (X Years)	LS	x	= \$	-
208000 Irrigation System	LS	x	= \$	-
208304 Water Meter	EA	x	= \$	-
209801 Maintenance Vehicle Pullout	EA	x	= \$	-
XXXXXX Replacement Planting	LS	1	x 100,000.00 = \$	100,000
<i>Subtotal Landscape and Irrigation</i>				\$ 250,040

5C - NPDES

Item code	Unit	Quantity	Unit Price (\$)	Cost
130100 Job Site Management	LS	1	x 9,000.00 = \$	9,000
130200 Prepare WPCP	LS	x	= \$	-
130300 Prepare SWPPP	LS	1	x 8,400.00 = \$	8,400
130500 Temporary Erosion Control Blanket	SQYD	500	x 7.00 = \$	3,500
130505 Move In/ Move Out (Temporary Erosion Control)	EA	x	= \$	-
130510 Temporary Mulch	SQYD	100	x 65.00 = \$	6,500
130570 Temporary Cover	SQYD	x	= \$	-
130610 Temporary Check Dam	LF	x	= \$	-
130620 Temp. Drainage Inlet Protection	EA	4	x 300.00 = \$	1,200
130640 Temporary Fiber Roll	LF	5,600	x 8.00 = \$	44,800
130710 Temporary Construction Entrance/ Exit	EA	2	x 3,500.00 = \$	7,000
130730 Street Sweeping	LS	1	x 2,200.00 = \$	2,200
130900 Temporary Concrete Washout Facility	EA	3	x 3,500.00 = \$	10,500

Supplemental Work for NPDES

(These costs are not accounted in total here but under Supplemental Work on sheet 7 of 11).

066595 Water Pollution Control Maintenance Sharing*	LS	1	x 1,100.00 = \$	1,100
066596 Additional Water Pollution Control**	LS	1	x 1,100.00 = \$	1,100
066597 Storm Water Sampling and Analysis***	LS	1	x 204,000.00 = \$	204,000
XXXXXX Some Item				

Subtotal NPDES (Without Supplemental Work) \$ 93,100

*Applies to all SWPPPs and those WPCPs with sediment control or soil stabilization BMPs.

**Applies to both SWPPPs and WPCP projects.

*** Applies only to project with SWPPPs.

TOTAL ENVIRONMENTAL	\$ 352,800
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SECTION 6: TRAFFIC ITEMS

6A - Traffic Electrical

Item code	Unit	Quantity	Unit Price (\$)	Cost
150760 Remove Sign Structure	EA	x	= \$	-
151581 Reconstruct Sign Structure	EA	x	= \$	-
152641 Modify Sign Structure	EA	x	= \$	-
5602XX Furnish Sign Structure	LB	x	= \$	-
5602XX Install Sign Structure	LB	x	= \$	-
56XXXX XXX* CIDHC Pile (Sign Foundation)	LF	x	= \$	-
860090 Maintain Existing Traffic Management System Elements During Construction	LS	x	= \$	-
860810 Inductive Loop Detectors	EA	x	= \$	-
86055X Lighting & Sign Illumination	EA	3	x 30,000.00 = \$	240,000
8607XX Interconnection Facilities	LS	x	= \$	-
8609XX Traffic Monitoring Stations	LS	x	= \$	-
860XXX Traffic Signals & Lighting	LS	1	x 250,000.00 = \$	250,000
8611XX Ramp Metering System (Location X)	LS	x	= \$	-
8611XX Ramp Metering System (Location X)	LS	x	= \$	-
86XXXX Fiber Optic Conduit System	LS	x	= \$	-
XXXXX Some Item				
Subtotal Traffic Electrical				\$ 490,000

6B - Traffic Signing and Striping

Item code	Unit	Quantity	Unit Price (\$)	Cost
120090 Construction Area Signs	LS	1	x 10,000.00 = \$	10,000
150701 Remove Yellow Painted Traffic Stripe	LF	x	= \$	-
150710 Remove Traffic Stripe	LF	x	= \$	-
150713 Remove Pavement Marking	SQFT	x	= \$	-
150742 Remove Roadside Sign	EA	x	= \$	-
152320 Reset Roadside Sign	EA	x	= \$	-
152390 Relocate Roadside Sign	EA	x	= \$	-
566011 Roadside Sign (One Post)	EA	x	= \$	-
566012 Roadside Sign (Two Post)	EA	x	= \$	-
560XXX Furnish Sign Panels	SQFT	x	= \$	-
82010X Delineator (Class X)	EA	x	= \$	-
840504 4" Thermoplastic Pavement Stripe	LS	25,100	x 1.00 = \$	25,100
840505 6" Thermoplastic Pavement Stripe	LS	12,500	x 2.00 = \$	25,000
840506 8" Thermoplastic Pavement Stripe	LS	2,450	x 2.50 = \$	6,125
840515 Thermoplastic Pavement Marking	SQFT	1,050	x 8.00 = \$	8,400
850111 Pavement Marker (Retroreflective)	EA	2,080	x 5.00 = \$	10,400
Subtotal Traffic Signing and Striping				\$ 85,025

6C - Stage Construction and Traffic Handling

Item code	Unit	Quantity	Unit Price (\$)	Cost
120100 Traffic Control System	LS	1	x 500,000.00 = \$	500,000
120120 Type III Barricade	EA	x	= \$	-
120149 Temporary Traffic Markings (Paint)	SQFT	770	x 10.00 = \$	7,700
120159 Temporary Traffic Stripe (Paint)	LF	63,000	x 0.50 = \$	31,500
120165 Channelizer (Surface Mounted)	EA	20	x 40.00 = \$	800
128650 Portable Changeable Message Signs	EA	6	x 5,000.00 = \$	30,000
129000 Temporary Railing (Type K)	LF	2,510	x 60.00 = \$	150,600
129115 A Temp. Crash Cushion System	EA	4	x 4,000.00 = \$	16,000
129099A Traffic Plastic Drum	EA	x	= \$	-
839603A Temporary Crash Cushion (ADIEM)	EA	x	= \$	-
XXXXXX Some Item				
Subtotal Stage Construction and Traffic Handling				\$ 736,600

TOTAL TRAFFIC ITEMS	\$ 1,311,700
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SECTION 7: DETOURS

Include constructing, maintaining, and removal

Item code	Unit	Quantity	Unit Price (\$)	Cost
0713XX Temporary Fence (Type X)	LF	x	= \$	-
07XXXX Temporary Drainage	LS	x	= \$	-
120143 Temporary Pavement Delineation	LF	x	= \$	-
1286XX Temporary Signals	EA	x	= \$	-
129000 Temporary Railing (Type K)	LF	x	= \$	-
190101 Roadway Excavation	CY	x	= \$	-
198001 Imported Borrow	CY	x	= \$	-
198050 Embankment	CY	x	= \$	-
250401 Class 4 Aggregate Subbase	CY	x	= \$	-
260201 Class 2 Aggregate Base	CY	x	= \$	-
390132 Hot Mix Asphalt (Type A)	TON	x	= \$	-
XXXXXX Some Item	LS	x	= \$	-

TOTAL DETOURS	\$	-
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SUBTOTAL SECTIONS 1-7 \$ 16,913,200

SECTION 8: MINOR ITEMS

8A - Americans with Disabilities Act Items

ADA Items

0.0% \$ -

8B - Bike Path Items

Bike Path Items

0.0% \$ -

8C - Other Minor Items

Other Minor Items

5.0% \$ 845,660

Total of Section 1-7 \$ 16,913,200 x 5.0% = \$ 845,660

TOTAL MINOR ITEMS	\$	845,700
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SECTIONS 9: MOBILIZATION

Item code

999990 Total Section 1-8 \$ 17,758,900 x 10% = \$ 1,775,890

TOTAL MOBILIZATION	\$	1,775,900
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SECTION 10: SUPPLEMENTAL WORK

Item code	Unit	Quantity	Unit Price (\$)	Cost
066015 Federal Trainee Program	LS	x	= \$	-
066063 Traffic Management Plan-Public Information	LS	x	= \$	-
066090 Maintain Traffic	LS	1	x 320,000.00	= \$ 320,000
066094 Value Analysis	LS	x	= \$	-
066204 Remove Rock & Debris	LS	x	= \$	-
066222 Locate Existing Cross-Over	LS	x	= \$	-
066670 Payment Adjustments - Price Index Fluctuations	LS	1	x 76,000.00	= \$ 76,000
066700 Partnering	LS	1	x 70,000.00	= \$ 70,000
066866 Operation of Existing Traffic Management System	LS	x	= \$	-
066920 Dispute Review Board	LS	1	x 22,500.00	= \$ 22,500
XXXXXX Some Item	LS	x	= \$	-

Cost of NPDES Supplemental Work specified in Section 5C = \$ 206,200

Total Section 1-8 \$ 17,758,900 5% = \$ 887,945

TOTAL SUPPLEMENTAL WORK	\$	1,582,700
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SECTION 11: STATE FURNISHED MATERIALS AND EXPENSES

Item code	Unit	Quantity	Unit Price (\$)	Cost
066063 Public Information	LS		x	= \$0
066105 RE Office	LS	1	x 24,000.00	= \$24,000
066803 Padlocks	LS		x	= \$0
066838 Reflective Numbers and Edge Sealer	LS		x	= \$0
066901 Water Expenses	LS		x	= \$0
066062A COZEEP Expenses	LS	1	x 234,000.00	= \$234,000
06684X Ramp Meter Controller Assembly	LS		x	= \$0
06684X TMS Controller Assembly	LS		x	= \$0
06684X Traffic Signal Controller Assembly	LS		x	= \$0
XXXXXX Some Item				
Total Section 1-8		\$ 17,758,900	0%	= \$ -

TOTAL STATE FURNISHED	\$258,000
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SECTION 12: TIME-RELATED OVERHEAD

Estimated Time-Related Overhead (TRO) Percentage (0% to 10%) = 5%

Item code	Unit	Quantity	Unit Price (\$)	Cost
				Total of All Contract Items Only \$ 21,974,900 (used to calculate TRO)
				Total Project Cost \$ 25,591,500 (used to check if proje
070018 Time-Related Overhead	WD	500	X 2197.6	= \$1,098,800

TOTAL TIME-RELATED OVERHEAD	\$1,098,800
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SECTION 13: CONTINGENCY

(Pre-PSR 30%-50%, PSR 25%, Draft PR 20%, PR 15%, after PR approval 10%, Final PS&E 5%)

Total Section 1-11	\$ 22,474,300	x 10%	= \$2,247,430
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TOTAL CONTINGENCY	\$2,247,500
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II. STRUCTURE ITEMS

Bridge 1

DATE OF ESTIMATE	10/20/16			00/00/00
Bridge Name	Indianola OH			XXXXXXXXXXXXXXXXXXXX
Bridge Number	N/A			57-XXX
Structure Type	BOX			XXXXXXXXXXXXXXXXXXXX
Width (Feet) [out to out]	34.00 LF		LF	0.00 LF
Total Bridge Length (Feet)	69.00 LF		LF	0.00 LF
Total Paint Area (Square Feet)	6436 SQFT		SQFT	0 SQFT
Structure Depth (Feet)	LF		LF	0.00 LF
Footing Type (pile or spread)	Pile			XXXXXXXXXXXXXXXXXXXX
Cost Per Square Foot	\$650.00			\$0.00

COST OF EACH STRUCTURE	\$4,216,000.00		\$0.00		\$0.00
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DATE OF ESTIMATE	00/00/00			00/00/00
Name	XXXXXXXXXXXXXXXXXXXX			XXXXXXXXXXXXXXXXXXXX
Bridge Number	57-XXX			57-XXX
Structure Type	XXXXXXXXXXXXXXXXXXXX			XXXXXXXXXXXXXXXXXXXX
Width (Feet) [out to out]	0.00 LF		LF	0.00 LF
Total Length (Feet)	0.00 LF		LF	0.00 LF
Total Area (Square Feet)	0 SQFT		SQFT	0.0 SQFT
Structure Depth (Feet)	0.00 LF		LF	0.00 LF
Footing Type (pile or spread)	XXXXXXXXXXXXXXXXXXXX			XXXXXXXXXXXXXXXXXXXX
Cost Per Square Foot	\$0.00			\$0.00

COST OF EACH STRUCTURE	\$0.00		\$0.00		\$0.00
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TOTAL COST OF BRIDGES	\$4,216,000.00
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TOTAL COST OF BUILDINGS	\$0.00
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TOTAL COST OF STRUCTURES¹	\$4,216,000.00
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Estimate Prepared By: XXXXXXXXXXXXXXXXXXXX ----- Division of Structures Date _____

¹Structure's Estimate includes Checkhouse and Mobilization
Add more sheets if needed. Call them 9a, 9b, 9c, etc