



Village of Peninsula

AGENDA
SPECIAL COUNCIL MEETING
Monday August 25, 2025 6:30 p.m.
1582 Main Street
Peninsula, Ohio 44264

PURPOSE:

To Discuss, Consider, and Take Action on Matters Related to the S.R. 303 & Sanitary Sewer Project Funding Applications and/or Adopt Resolution No. 15-2025; Discuss, Consider, and/or Adopt a Motion to Authorize the Mayor to Execute the Agreement Between the Village of Peninsula and Boston Township for Police Protection Services for the Years 2026, 2027, and 2028

CALL TO ORDER:

ROLL CALL:

BUSINESS:

S.R. 303 & Sanitary Sewer Project Funding Applications and Actions; OHM

Resolution No. 15-2025, An Emergency Resolution Authorizing OHM Advisors and Jason Popiel, Senior Project Manager with OHM Advisors, to Prepare and Submit an Application to Participate in the Ohio Public Works Commission State Capital Improvement and/or Local Transportation Improvement Program(s) on Behalf of the Village of Peninsula and Authorize Village Mayor Daniel Schneider, Jr. to Execute Any Required Contracts Under the OPWC Programs

Motion to Authorize the Mayor to Execute an Agreement Between the Village of Peninsula and Boston Township for Police Protection Services for the Years 2026, 2027, and 2028

ADJOURNMENT

ARCHITECTS. ENGINEERS. PLANNERS.

Client: Village of Peninsula, Ohio

Project: SR303 Pedestrian Improvements

OPINION OF PROBABLE CONSTRUCTION COST



Date: 8/21/2025

Project Component	Total Construction Cost	Systemic Safety Eligible		
		Overall	Funding Splits	
			Systemic Safety	Local
RIVERVIEW AND SR303 INTERSECTION =	\$602,285.00	\$ 567,285.00	\$ 446,815.00	\$ 120,470.00
WALK BETWEEN RIVERVIEW INTERSECTION AND BRIDGE =	\$273,920.00	\$ 270,420.00	\$ 229,820.00	\$ 40,600.00
MIDBLOCK CROSSING ON SR 303 AT CANAL STREET =	\$67,000.00	\$ 67,000.00	\$ 56,900.00	\$ 10,100.00
SR303 IMPROVEMENTS FROM BRIDGE GOING EAST TO END =	\$1,691,965.00	\$ 1,489,965.00	\$ 1,266,465.00	\$ 223,500.00
RESURFACING =	\$252,000.00	\$ -	\$ -	\$ -
GRAND TOTAL =	\$2,887,170.00	\$ 2,394,670.00	\$ 2,000,000.00	\$ 394,670.00



Client: Village of Peninsula
Project: SR 303 Improvements

Date: 8/21/2025

ENGINEER'S OPINION OF PROBABLE COST						
PAY ITEMS AND QUANTITIES					ESTIMATE	
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL
ROADWAY						
1	201	CLEARING AND GRUBBING, AS PER PLAN	1	LS	\$ 25,000.00	\$ 25,000.00
2	202	PAVEMENT REMOVED	508	SY	\$ 25.00	\$ 12,700.00
3	202	CURB REMOVED	1228	FT	\$ 12.00	\$ 14,736.00
4	202	PIPE REMOVED, 24" DIAMETER AND UNDER	33	FT	\$ 25.00	\$ 825.00
5	202	CATCH BASIN OR INLET REMOVED	6	EACH	\$ 600.00	\$ 3,600.00
6	202	SPECIAL - PIPE CLEANOUT, 24" DIAMETER AND UNDER	450	FT	\$ 15.00	\$ 6,750.00
7	202	WALK REMOVED	15804	SF	\$ 4.00	\$ 63,216.00
8	203	EXCAVATION	193	CY	\$ 22.00	\$ 4,246.00
9	203	EMBANKMENT	113	CY	\$ 35.00	\$ 3,955.00
10	204	SUBGRADE COMPACTION	486	SY	\$ 4.00	\$ 1,944.00
11	204	PROOF ROLLING	2	HOURS	\$ 200.00	\$ 400.00
12	204	EXCAVATION OF SUBGRADE	190	CY	\$ 20.00	\$ 3,800.00
13	204	12" GRANULAR MATERIAL, TYPE C	190	CY	\$ 80.00	\$ 15,200.00
14	204	GEOGRID	565	SY	\$ 4.00	\$ 2,260.00
15	209	LINEAR GRADING	1997	FT	\$ 14.00	\$ 27,958.00
16	608	4" CONCRETE WALK, AS PER PLAN	22801	SF	\$ 12.00	\$ 273,612.00
17	608	6" CONCRETE WALK, AS PER PLAN	1570	SF	\$ 15.00	\$ 23,550.00
18	608	8" CONCRETE WALK, AS PER PLAN	769	SF	\$ 18.00	\$ 13,842.00
19	608	CURB RAMP, AS PER PLAN	714	SF	\$ 32.00	\$ 22,848.00
20	623	MOUMENT ASSEMBLY	1	EACH	\$ 1,500.00	\$ 1,500.00
21	623	MONUMENT BOX ADJUST TO GRADE	1	EACH	\$ 500.00	\$ 500.00
22	690	SPECIAL - MAILBOX REMOVE AND RESET	20	EACH	\$ 400.00	\$ 8,000.00

PAY ITEMS AND QUANTITIES					ESTIMATE	
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL
		EROSION CONTROL				
651	653	TOPSOIL FURNISHED AND PLACED, AS PER PLAN, TYPE 1, LAWN AREA	131	CY	\$ 75.00	\$ 9,825.00
652	653	TOPSOIL, (12" DEPTH), AS PER PLAN, TYPE 2, PLANTING AREA	72	CY	\$ 75.00	\$ 5,400.00
653	659	SEEDING AND MULCHING, AS PER PLAN	1177	SY	\$ 10.00	\$ 11,770.00
101	832	EROSION CONTROL	35000	EACH	\$ 1.00	\$ 35,000.00
652	832	STORM WATER POLLUTION PREVENTION PLAN	1	LS	\$ 30,000.00	\$ 30,000.00

PAY ITEMS AND QUANTITIES					ESTIMATE	
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL
DRAINAGE						
201	605	4" BASE PIPE UNDERDRAINS	2177	FT	\$ 26.00	\$ 56,602.00
202	611	6" CONDUIT, TYPE C	14	FT	\$ 75.00	\$ 1,050.00
203	611	12" CONDUIT, TYPE B	97	FT	\$ 120.00	\$ 11,640.00
204	611	15" CONDUIT, TYPE B	21	FT	\$ 130.00	\$ 2,730.00
205	611	18" CONDUIT, TYPE B	20	FT	\$ 150.00	\$ 3,000.00
206	611	CATCH BASIN, NO. 3A	8	EACH	\$ 4,000.00	\$ 32,000.00
207	611	CATCH BASIN, NO. 3	3	EACH	\$ 3,000.00	\$ 9,000.00
208	611	CATCH BASIN, NO. 6	1	EACH	\$ 3,000.00	\$ 3,000.00
209	611	MANHOLE NO. 3	6	EACH	\$ 4,000.00	\$ 24,000.00
210	611	INLET RECONSTRUCTED TO GRADE, AS PER PLAN	7	EACH	\$ 1,750.00	\$ 12,250.00
211	611	MANHOLE ADJUSTED TO GRADE, AS PER PLAN	2	EACH	\$ 1,500.00	\$ 3,000.00
212	SPECIAL	MISCELLANEOUS METAL	3350	POUNDS	\$ 4.00	\$ 13,400.00

PAY ITEMS AND QUANTITIES					ESTIMATE	
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL
PAVEMENT						
301	251	PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN	47	SY	\$ 40.00	\$ 1,880.00
302	253	PAVEMENT REPAIR, AS PER PLAN	90	SY	\$ 75.00	\$ 6,750.00
303	254	3" PAVEMENT PLANING, ASPHALT CONCRETE	7845	SY	\$ 5.00	\$ 39,225.00
304	255	FULL DEPTH PAVEMENT REMOVAL AND RIGID REPLACEMENT, TYPE 1, CLASS QC MS, AS PER PLAN, PAVEMENT REPAIR (CURB INSTALLATION)	536	SY	\$ 150.00	\$ 80,400.00
305	255	FULL DEPTH PAVEMENT REMOVAL AND RIGID REPLACEMENT, TYPE 1, CLASS QC MS, AS PER PLAN, TRENCH REPAIR (PAVEMENT REPAIR)	11	SY	\$ 150.00	\$ 1,650.00
306	301	8" ASPHALT CONCRETE BASE, PG64-22	109	CY	\$ 185.00	\$ 20,165.00
307	304	AGGREGATE BASE	82	CY	\$ 75.00	\$ 6,150.00
308	407	TACK COAT	1155	GAL	\$ 4.50	\$ 5,197.50
309	423	CRACK SEALING, TYPE IV	2934	LF	\$ 2.25	\$ 6,601.50
310	441	1.50" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	374	CY	\$ 250.00	\$ 93,500.00
311	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448)	374	CY	\$ 225.00	\$ 84,150.00
312	441	ASPHALT CONCRETE VARIABLE DEPTH INTERMEDIATE COURSE	14	CY	\$ 115.00	\$ 1,610.00
313	441	ASPHALT CONCRETE, MISC.: RESIDENTIAL ASPHALT DRIVE	297	SY	\$ 130.00	\$ 38,610.00
314	441	ASPHALT CONCRETE, MISC.: COMMERCIAL ASPHALT DRIVE	62	SY	\$ 165.00	\$ 10,230.00
315	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: RESIDENTIAL CONCRETE DRIVE APRON	169	SY	\$ 95.00	\$ 16,055.00
316	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: COMMERCIAL CONCRETE DRIVE APRON	27	SY	\$ 105.00	\$ 2,835.00
317	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: STAMPED AND COLORED C	422	SY	\$ 105.00	\$ 44,310.00
318	609	CURB, TYPE 6	2376	FT	\$ 30.00	\$ 71,280.00
319	609	CURB, TYPE 10	618	FT	\$ 35.00	\$ 21,630.00

PAY ITEMS AND QUANTITIES					ESTIMATE	
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL
WATER WORKS						
401	638	WATER WORK, VALVE BOX, ADJUSTED TO GRADE	11	EACH	\$ 750.00	\$ 8,250.00
SANITARY SEWER						
501	611	MANHOLE ADJUSTED TO GRADE	8	EACH	\$ 1,000.00	\$ 8,000.00
502	611	MANHOLE RECONSTRUCTED TO GRADE, AS PER PLAN	1	EACH	\$ 1,500.00	\$ 1,500.00
LANDSCAPING						
#REF!	661	MIXED LANDSCAPE BEDS	1920	SF	\$ 20.00	\$ 38,400.00
#REF!	661	DECIDUOUS TREE, 2" CALIPER	20	EACH	\$ 550.00	\$ 11,000.00

PAY ITEMS AND QUANTITIES					ESTIMATE	
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL
TRAFFIC CONTROL						
701	630	GROUND MOUNTED SUPPORT, NO. 3 POST	152	FT	\$ 17.00	\$ 2,584.00
702	630	SIGN SUPPORT ASSEMBLY, POLE MOUNTED	1	EACH	\$ 75.00	\$ 75.00
703	630	SIGN, FLAT SHEET	81	SF	\$ 30.00	\$ 2,430.00
704	630	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	7	EACH	\$ 20.00	\$ 140.00
705	630	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	16	EACH	\$ 75.00	\$ 1,200.00
	632	RECTANGULAR RAPID FLASHING BEACON (RRFB)	2	EACH	\$ 15,000.00	\$ 30,000.00
706	642	CENTER LINE	1	MILE	\$ 6,000.00	\$ 6,000.00
707	642	CHANNELIZING LINE	177	FT	\$ 5.00	\$ 885.00
708	642	STOP LINE	160	FT	\$ 10.00	\$ 1,600.00
709	642	CROSSWALK LINE, 12"	727	FT	\$ 5.00	\$ 3,635.00
710	642	CROSSWALK LINE, 24"	36	FT	\$ 10.00	\$ 360.00
711	642	TRANSVERSE/DIAGONAL LINE	99	FT	\$ 10.00	\$ 990.00
712	642	RAILROAD SYMBOL MARKING	2	EACH	\$ 750.00	\$ 1,500.00
713	642	PARKING LOT STALL MARKING	594	FT	\$ 3.00	\$ 1,782.00
714	642	LANE ARROW	4	EACH	\$ 150.00	\$ 600.00
715	642	TWO WAY LEFT TURN ARROW	1	EACH	\$ 200.00	\$ 200.00
716	642	YIELD LINE	24	FT	\$ 30.00	\$ 720.00
717	642	CURB MARKING	89	FT	\$ 5.00	\$ 445.00
718	642	EDGE LINE	1	MILE	\$ 5,000.00	\$ 5,000.00

PAY ITEMS AND QUANTITIES					ESTIMATE	
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL
TRAFFIC SIGNALS & LIGHTING						
719	632	VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY	14	EACH	\$ 1,500.00	\$ 21,000.00
720	632	VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS, 1-WAY	2	EACH	\$ 2,500.00	\$ 5,000.00
721	632	PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN	16	EACH	\$ 1,000.00	\$ 16,000.00
722	632	ACCESSIBLE PEDESTRIAN PUSHBUTTON	16	EACH	\$ 1,000.00	\$ 16,000.00
723	632	SIGNAL CABLE, 2 CONDUCTOR, NO. 14 AWG	2345	FT	\$ 2.50	\$ 5,862.50
724	632	SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	2409	FT	\$ 3.50	\$ 8,431.50
725	632	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	2832	FT	\$ 4.00	\$ 11,328.00
726	632	PEDESTAL FOUNDATION	8	EACH	\$ 1,500.00	\$ 12,000.00
727	632	SIGNAL SUPPORT FOUNDATION	8	EACH	\$ 9,000.00	\$ 72,000.00
728	632	POWER SERVICE	2	EACH	\$ 10,000.00	\$ 20,000.00
729	632	SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4	4	EACH	\$ 10,000.00	\$ 40,000.00
730	632	LIGHT POLE, DECORATIVE	10	EACH	\$ 2,500.00	\$ 25,000.00
731	632	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4	3	EACH	\$ 14,000.00	\$ 42,000.00
732	632	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12	1	EACH	\$ 20,000.00	\$ 20,000.00
733	632	PEDESTAL , 11', TRANSFORMER BASE	8	EACH	\$ 1,500.00	\$ 12,000.00
734	633	POLE MOUNTED CABINET	2	EACH	\$ 20,000.00	\$ 40,000.00
735	809	STOP LINE RADAR DETECTION	8	EACH	\$ 10,000.00	\$ 80,000.00
736	625	PULL BOX, 725.06, SIZE 1.5	16	EACH	\$ 800.00	\$ 12,800.00
737	625	CONDUIT, 3", 725.04	371	FT	\$ 40.00	\$ 14,840.00
738	625	CONDUIT, 4", 725.04	100	FT	\$ 55.00	\$ 5,500.00
739	625	CONDUIT, JACKED OR DRILLED, 725.04, 3"	198	FT	\$ 65.00	\$ 12,870.00
740	625	CONDUIT, JACKED OR DRILLED, 725.04, 4"	89	FT	\$ 75.00	\$ 6,675.00
741	625	LUMINAIRE, POST TOP, SOLID STATE (LED)	10	EACH	\$ 1,500.00	\$ 15,000.00
742	625	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED)	4	EACH	\$ 750.00	\$ 3,000.00
743	625	LIGHT POLE FOUNDATION, 24" X 6' DEEP	10	EACH	\$ 2,500.00	\$ 25,000.00

PAY ITEMS AND QUANTITIES					ESTIMATE	
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL
744	625	GROUND ROD	32	EACH	\$ 300.00	\$ 9,600.00
#REF!	625	CONDUIT, 2", 725.04	1000	FT	\$ 50.00	\$ 50,000.00
#REF!	625	TRENCH, 24" DEEP	940	FT	\$ 15.00	\$ 14,100.00
#REF!	625	TRENCH IN PAVED AREA, TYPE A	60	FT	\$ 40.00	\$ 2,400.00
#REF!	625	CONNECTION, UNFUSED PULL APART	10	EACH	\$ 150.00	\$ 1,500.00
#REF!	625	CONNECTION, FUSED PULL APART	20	EACH	\$ 175.00	\$ 3,500.00
#REF!	625	POWER SERVICE, AS PER PLAN	1	EACH	\$ 10,000.00	\$ 10,000.00
#REF!	625	NO. 4 AWG VOLT DISTRIBUTION CABLE	1455	FT	\$ 4.00	\$ 5,820.00
#REF!	625	POLE AND BRACKET CABLE	776	FT	\$ 2.50	\$ 1,940.00
#REF!	625	LUMINAIRE REMOVED	5	EACH	\$ 250.00	\$ 1,250.00

PAY ITEMS AND QUANTITIES					ESTIMATE	
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL
		MAINTENANCE OF TRAFFIC				
#REF!	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	40	HR	\$ 85.00	\$ 3,400.00
#REF!	614	DETOUR SIGNING	1	LS	\$ 10,000.00	\$ 10,000.00
#REF!	614	BUSINESS ENTRANCE SIGN	10	EACH	\$ 250.00	\$ 2,500.00
#REF!	616	WATER	12	MGAL	\$ 20.00	\$ 240.00
#REF!	614	WORK ZONE CENTER LINE	1	MILE	\$ 2,000.00	\$ 2,000.00
#REF!	614	WORK ZONE EDGE LINE	1	MILE	\$ 1,500.00	\$ 1,500.00
#REF!	614	WORK ZONE CHANNELIZING LINE	90	FT	\$ 5.00	\$ 450.00
#REF!	614	WORK ZONE TRANSVERSE/DIAGONAL LINE	126	FT	\$ 5.00	\$ 630.00
#REF!	614	WORK ZONE STOP LINE	205	FT	\$ 10.00	\$ 2,050.00
#REF!	614	WORK ZONE CROSSWALK LINE, 12"	241	FT	\$ 5.00	\$ 1,205.00
#REF!	614	WORK ZONE CROSSWALK LINE, 24"	36	FT	\$ 10.00	\$ 360.00
#REF!	614	WORK ZONE ARROW	2	EACH	\$ 100.00	\$ 200.00
#REF!	614	WORK ZONE RAILROAD SYMBOL MARKING	2	EACH	\$ 250.00	\$ 500.00
#REF!	614	WORK ZONE YIELD LINE	24	FT	\$ 10.00	\$ 240.00
#REF!	614	MAINTENANCE OF TRAFFIC, ONE LANE CLOSURE ON A TWO LANE HIGHWAY	1	EACH	\$ 2,000.00	\$ 2,000.00
#REF!	614	SPECIAL - WORK ZONE TRAFFIC SIGNAL	2	EACH	\$ 30,000.00	\$ 60,000.00

PAY ITEMS AND QUANTITIES					ESTIMATE	
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL
INCIDENTALS						
851	614	MAINTAINING TRAFFIC, AS PER PLAN	1	LS	\$ 100,000.00	\$ 100,000.00
852	619	FIELD OFFICE, TYPE B	9	MNTH	\$ 1,800.00	\$ 16,200.00
853	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LS	\$ 25,000.00	\$ 25,000.00
854	624	MOBILIZATION	1	LS	\$ 50,000.00	\$ 50,000.00
855	SPECIAL	PROJECT BONDING	1	LS	\$ 40,000.00	\$ 40,000.00

CONSTRUCTION SUBTOTAL =	\$ 2,434,526.00
ESTIMATED CONSTRUCTION CONTINGENCIES =	\$ 243,400.00
DESIGN =	\$ 77,250.00
ESTIMATED CONSTRUCTION ADMINISTRATION =	\$ 408,750.00
PROJECT TOTAL =	\$ 3,163,926.00

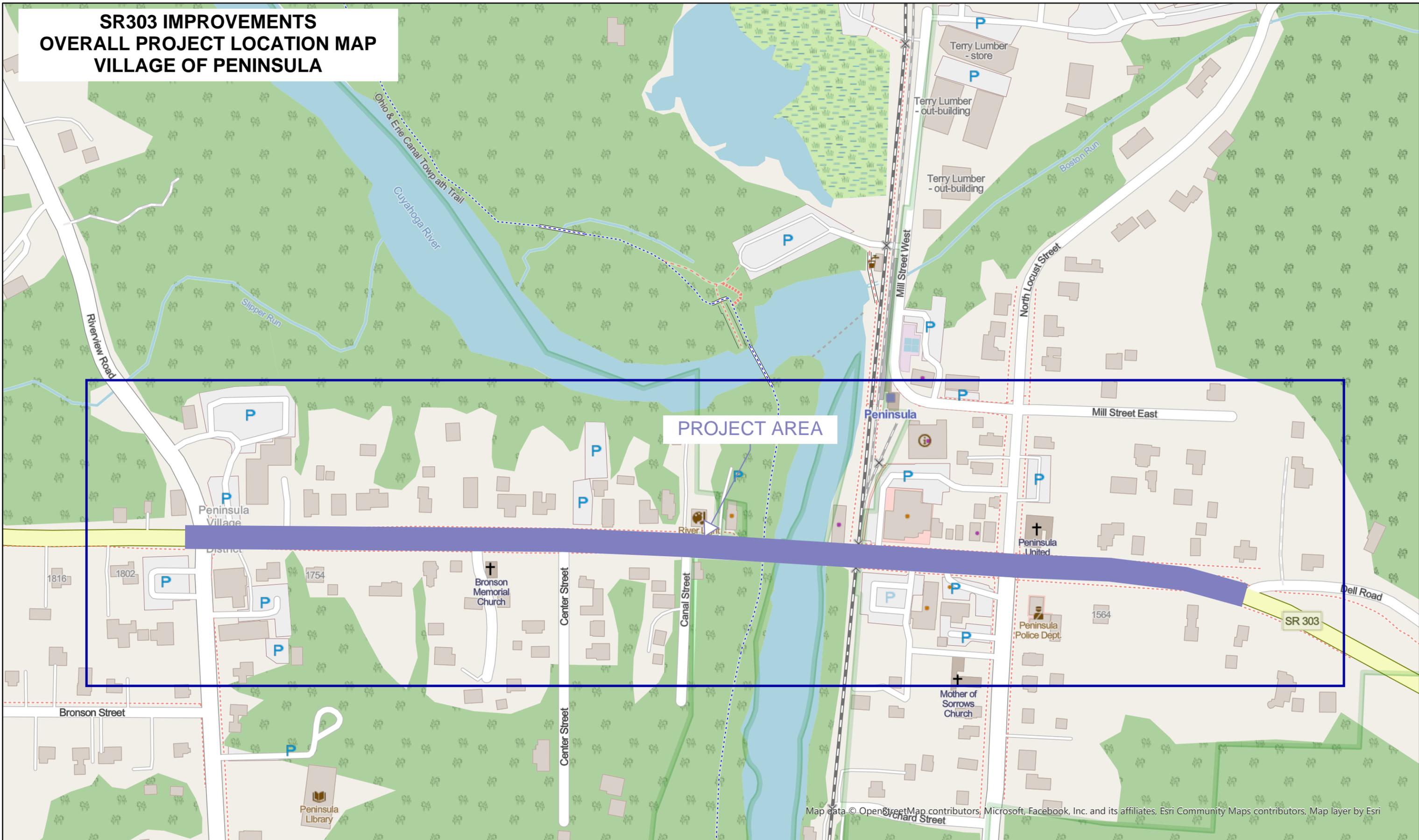
VILLAGE OF PENINSULA, OHIO
PENINSULA ENVIRONMENTAL SUSTAINABILITY PROJECT
DSSS PROJECT NO. Q-208
ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST (OPCC)

August 2025

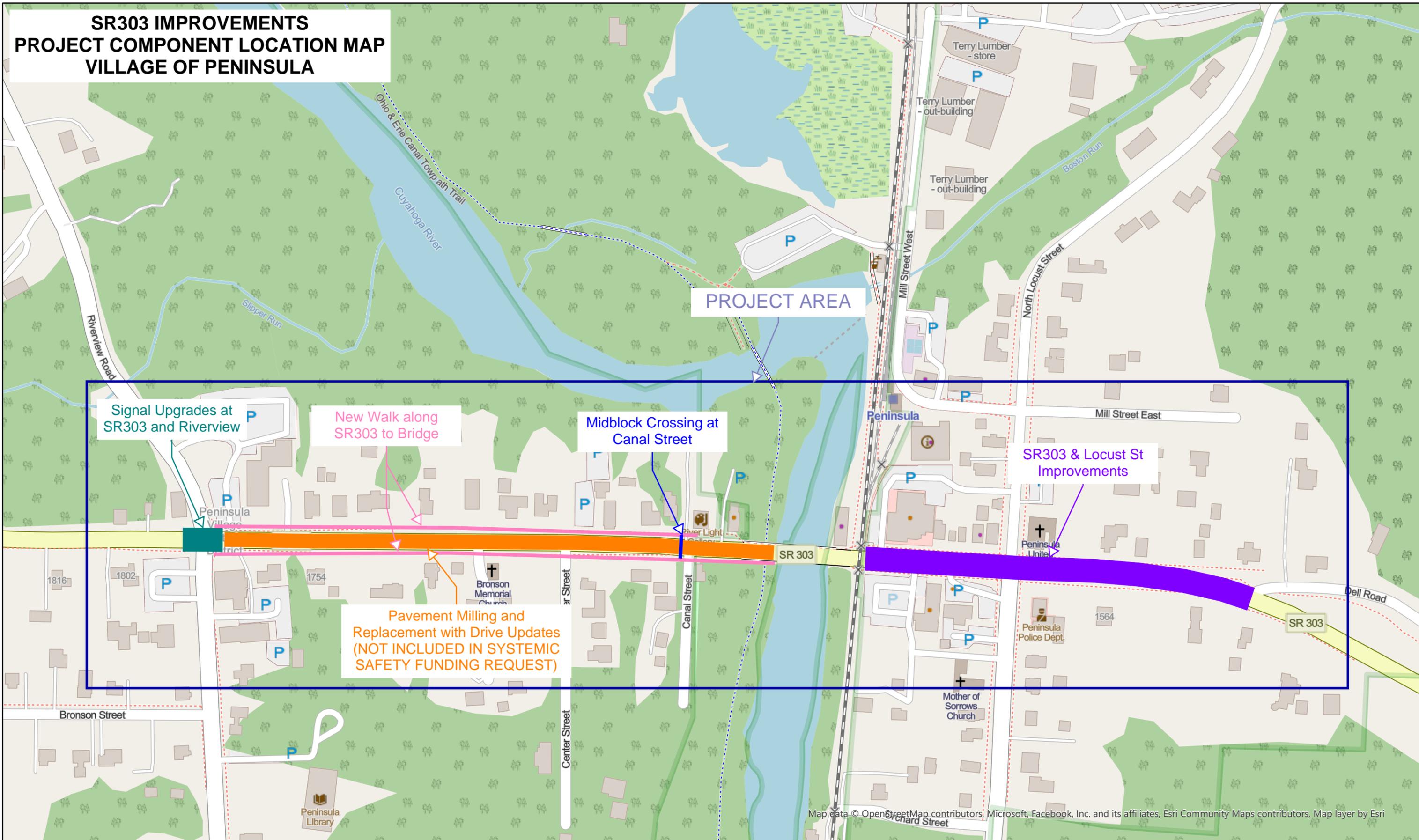
BID ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL COST
GENERAL					
1	Mobilization / Demobilization, General Conditions	1	LS	\$ 709,000	\$ 709,000
2	Pre-Construction Audio-Video Recording	1	LS	\$ 5,000	\$ 5,000
3	Utility Allowance	1	ALLOW	\$ 100,000	\$ 100,000
SANITARY SEWER					
4	Maintenance of Traffic (MOT)	1	LS	\$ 100,000	\$ 100,000
5	Sediment & Erosion Control	1	LS	\$ 25,000	\$ 25,000
6	Site Restoration, Grading & Seeding	1	LS	\$ 45,000	\$ 45,000
7	8" SDR-35 PVC Sanitary Sewer (Open-Cut), Complete	11,500	LF	\$ 260	\$ 2,990,000
8	10" SDR-35 PVC Sanitary (Open-Cut), Complete	1,600	LF	\$ 300	\$ 480,000
9	8" SDR-35 PVC Sanitary Sewer (Open-Cut), Including 20" Concrete Casing, Complete	35	LF	\$ 1,750	\$ 61,250
10	8" SDR-35 PVC Sanitary Sewer (Jack and Bored), Including 16" Casing, Complete	50	LF	\$ 500	\$ 25,000
11	10" SDR-35 PVC Sanitary Sewer (Jack and Bored), Including 20" Casing, Complete	70	LF	\$ 1,750	\$ 122,500
12	8" SDR-35 PVC Sanitary Sewer, Aerial Sewer Crossing Including 14" Casing, Complete	235	LF	\$ 800	\$ 188,000
13	12" DIP Outfall Sewer (Open-Cut), Complete	1,500	LF	\$ 150	\$ 225,000
14	6" Sanitary Lateral (Open-Cut), Complete	4,900	LF	\$ 130	\$ 637,000
15	Precast Concrete Manhole, Complete	77	EA	\$ 7,500	\$ 577,500
16	Asphalt Pavement Replacement	2,550	SY	\$ 70	\$ 178,500
17	Mill & Fill Pavement Repair (Full Width), As Per Plan	24,500	SY	\$ 50	\$ 1,225,000
18	Combination Curb & Gutter, Type 3-B	120	LF	\$ 200	\$ 24,000
19	Sidewalk Replacement	60	SY	\$ 100	\$ 6,000
WATER RECLAMATION FACILITY (WRF)					
20	Wastewater Treatment System Including Generator & Building, Complete	1	LS	\$ 6,500,000	\$ 6,500,000
21	Clearing, Grubbing and Existing Pavement Removal	1	LS	\$ 100,000	\$ 100,000
22	Site Restoration, Grading, Seeding and Landscaping	1	LS	\$ 15,000	\$ 15,000
23	Storm Headwall, Complete	1	EA	\$ 2,000	\$ 2,000
24	Catch Basin, Complete	4	EA	\$ 4,000	\$ 16,000
25	12" PVC Storm Sewer, Complete	300	LF	\$ 80	\$ 24,000
26	8" Concrete Bollard	15	EA	\$ 1,500	\$ 22,500
27	Concrete Drive	950	SY	\$ 175	\$ 166,250
28	Asphalt Pavement Replacement	350	SY	\$ 125	\$ 43,750
29	Gravel Drive	250	SY	\$ 40	\$ 10,000
30	Compacted Foundation, As Directed by Engineer	100	CY	\$ 200	\$ 20,000
31	WRF Vinyl Fence	525	LF	\$ 100	\$ 52,500
32	WRF 40' Entrance Gate	1	LS	\$ 75,000	\$ 75,000
33	New Service Utility Allowance	1	ALLOW	\$ 100,000	\$ 100,000

BID ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL COST
34	Construction Contingency (10%)	1	ALLOW	\$ 1,487,100	\$ 1,487,100
ESTIMATED WASTEWATER TREATMENT & COLLECTION SYSTEM CONSTRUCTION COST					\$ 16,357,850
ALTERNATE - SR 303 WATERMAIN					
W-1	Mobilization/Demobilization	1	LS	\$ 50,000	\$ 50,000
W-2	Pre-Construction Audio-Video Recording	1	LS	\$ 1,000	\$ 1,000
W-3	Site Restoration, Grading & Seeding	1	LS	\$ 5,000	\$ 5,000
W-4	Maintenance of Traffic (MOT)	1	LS	\$ 20,000	\$ 20,000
W-5	8" DIP Water Main, (Open-Cut), Complete	4,200	LF	\$ 245	\$ 1,029,000
W-6	8" DIP CL53 Water Main, (HDD), Complete	310	LF	\$ 200	\$ 62,000
W-7	Granular Backfill, As Directed by Engineer	50	CY	\$ 90	\$ 4,500
W-8	8" Gate Valve & Box	24	EA	\$ 4,500	\$ 108,000
W-9	6" Fire Hydrant Assembly	10	EA	\$ 10,000	\$ 100,000
W-10	1-Inch Service Connection with Curb Box (Long)	22	EA	\$ 2,500	\$ 55,000
W-11	1-Inch Service Connection with Curb Box (Short)	31	EA	\$ 2,000	\$ 62,000
W-12	Pressure Reducing Valve and Vault, Complete (Vault only - Hydropneumatic Tank to be furnished under future contract)	1	EA	\$ 75,000	\$ 75,000
W-13	Asphalt Pavement Replacement	2,200	SY	\$ 125	\$ 275,000
W-14	Construction Contingency (10%)	1	ALLOW	\$ 184,650	\$ 184,650
ESTIMATED SR 303 WATERMAIN CONSTRUCTION COST					\$ 2,031,150
ESTIMATED TOTAL CONSTRUCTION COST - WATER & WASTEWATER					\$ 18,389,000
OPCC to be Published WRF & Collection System Only					\$ 16,400,000
OPCC to be Published if including Waterline Alternate					\$ 18,400,000

**SR303 IMPROVEMENTS
OVERALL PROJECT LOCATION MAP
VILLAGE OF PENINSULA**



SR303 IMPROVEMENTS PROJECT COMPONENT LOCATION MAP VILLAGE OF PENINSULA



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ARCHITECTS. ENGINEERS. PLANNERS.

Client: Village of Peninsula

Project: SR303 Pedestrian Improvements

Riverview & SR303 Improvements

Walk and Signal Improvements including adding pedestrian controls



Date: 8/6/2025

ITEM	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
ROADWAY					\$55,545
201	CLEARING AND GRUBBING	1	LS	\$ 4,130.00	\$ 4,130.00
202	PAVEMENT REMOVED	340	SQ YD	\$ 20.00	\$ 6,800.00
202	CURB REMOVED	150	FT	\$ 12.00	\$ 1,800.00
202	PIPE REMOVED, 24" DIAMETER AND UNDER	35	FT	\$ 25.00	\$ 875.00
202	CATCH BASIN REMOVED	2	EACH	\$ 600.00	\$ 1,200.00
202	WALK REMOVED	700	SQ FT	\$ 4.00	\$ 2,800.00
203	EXCAVATION	10	CU YD	\$ 20.00	\$ 200.00
204	EXCAVATION OF SUBGRADE	5	CU YD	\$ 40.00	\$ 200.00
204	GRANULAR MATERIAL, TYPE C	5	CU YD	\$ 60.00	\$ 300.00
204	GEOGRID	10	SQ YD	\$ 4.00	\$ 40.00
608	4" CONCRETE WALK	1500	SQ FT	\$ 8.00	\$ 12,000.00
608	8" CONCRETE WALK	100	SQ FT	\$ 12.00	\$ 1,200.00
608	CURB RAMP	1200	SQ FT	\$ 20.00	\$ 24,000.00
EROSION CONTROL					\$9,750
659	SEEDING AND MULCHING	100	SQ YD	\$ 2.50	\$ 250.00
832	STORM WATER POLLUTION PREVENTION PLAN	1	LS	\$ 5,000.00	\$ 5,000.00
832	EROSION CONTROL	4500	EACH	\$ 1.00	\$ 4,500.00
DRAINAGE					\$19,175
605	6" BASE PIPE UNDERDRAINS	315	FT	\$ 15.00	\$ 4,725.00
611	12" CONDUIT, TYPE B	35	FT	\$ 120.00	\$ 4,200.00
611	CATCH BASIN, NO. 3	1	EACH	\$ 3,000.00	\$ 3,000.00
611	MANHOLE NO. 3	1	EACH	\$ 4,000.00	\$ 4,000.00
611	CATCH BASIN RECONSTRUCTED TO GRADE	1	EACH	\$ 1,750.00	\$ 1,750.00
611	MANHOLE ADJUSTED TO GRADE, AS PER PLAN	1	EACH	\$ 1,500.00	\$ 1,500.00
PAVEMENT					\$48,980
251	PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN	5	SQ YD	\$ 40.00	\$ 200.00
253	PAVEMENT REPAIR	100	SQ YD	\$ 100.00	\$ 10,000.00
254	PAVEMENT PLANING, ASPHALT CONCRETE	970	SQ YD	\$ 5.00	\$ 4,850.00
304	AGGREGATE BASE	5	CU YD	\$ 75.00	\$ 375.00
407	NON-TRACKING TACK COAT	140	GAL	\$ 4.50	\$ 630.00
441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	45	CU YD	\$ 250.00	\$ 11,250.00
441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448)	45	CU YD	\$ 225.00	\$ 10,125.00
452	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	20	SQ YD	\$ 105.00	\$ 2,100.00
609	CURB, TYPE 6	315	FT	\$ 30.00	\$ 9,450.00

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Client: Village of Peninsula

**Project: SR303 Pedestrian Improvements
Riverview & SR303 Improvements**

Walk and Signal Improvements including adding pedestrian controls



Date: 8/6/2025

ITEM	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
WATER WORK					\$1,500
638	VALVE BOX ADJUSTED TO GRADE	2	EACH	\$ 750.00	\$ 1,500.00
SANITARY SEWER					\$1,500
611	MANHOLE ADJUSTED TO GRADE	1	EACH	\$ 1,500.00	\$ 1,500.00
TRAFFIC CONTROL					\$2,790
630	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	1	EACH	\$ 20.00	\$ 20.00
630	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	6	EACH	\$ 75.00	\$ 450.00
644	CENTER LINE	0.02	MILE	\$ 6,000.00	\$ 120.00
644	STOP LINE	65	FT	\$ 10.00	\$ 650.00
644	CROSSWALK LINE, 12"	310	FT	\$ 5.00	\$ 1,550.00
TRAFFIC SIGNALS & LIGHTING					\$248,975
632	VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY	8	EACH	\$ 1,500.00	\$ 12,000.00
632	PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN	8	EACH	\$ 1,000.00	\$ 8,000.00
632	ACCESSIBLE PEDESTRIAN PUSHBUTTON	8	EACH	\$ 1,000.00	\$ 8,000.00
632	SIGNAL CABLE, 2 CONDUCTOR, NO. 14 AWG	1180	FT	\$ 2.50	\$ 2,950.00
632	SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	1210	FT	\$ 3.50	\$ 4,235.00
632	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	1460	FT	\$ 4.00	\$ 5,840.00
632	PEDESTAL FOUNDATION	4	EACH	\$ 1,500.00	\$ 6,000.00
632	SIGNAL SUPPORT FOUNDATION	4	EACH	\$ 9,000.00	\$ 36,000.00
632	POWER SERVICE	1	EACH	\$ 10,000.00	\$ 10,000.00
632	SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4	2	EACH	\$ 10,000.00	\$ 20,000.00
632	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4	1	EACH	\$ 14,000.00	\$ 14,000.00
632	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12	1	EACH	\$ 20,000.00	\$ 20,000.00
632	PEDESTAL , 11', TRANSFORMER BASE	4	EACH	\$ 1,500.00	\$ 6,000.00
633	POLE MOUNTED CABINET	1	EACH	\$ 20,000.00	\$ 20,000.00
809	STOP LINE RADAR DETECTION	4	EACH	\$ 10,000.00	\$ 40,000.00
625	PULL BOX, 725.06, SIZE 1.5	8	EACH	\$ 800.00	\$ 6,400.00
625	CONDUIT, 3", 725.04	185	FT	\$ 40.00	\$ 7,400.00
625	CONDUIT, 4", 725.04	40	FT	\$ 55.00	\$ 2,200.00
625	CONDUIT, JACKED OR DRILLED, 725.04, 3"	125	FT	\$ 65.00	\$ 8,125.00
625	CONDUIT, JACKED OR DRILLED, 725.04, 4"	45	FT	\$ 75.00	\$ 3,375.00
625	LUMINAIRE REMOVED	1	EACH	\$ 700.00	\$ 700.00
625	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED)	2	EACH	\$ 750.00	\$ 1,500.00
625	GROUND ROD	16	EACH	\$ 300.00	\$ 4,800.00
625	NO. 4 AWG VOLT DISTRIBUTION CABLE	250	FT	\$ 4.00	\$ 1,000.00
625	POLE AND BRACKET CABLE	180	FT	\$ 2.50	\$ 450.00

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Client: Village of Peninsula

Project: SR303 Pedestrian Improvements

Riverview & SR303 Improvements

Walk and Signal Improvements including adding pedestrian controls



Date: 8/6/2025

ITEM	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
MAINTENANCE OF TRAFFIC					\$32,370
614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	8	HR	\$ 85.00	\$ 680.00
616	WATER	2	MGAL	\$ 20.00	\$ 40.00
614	WORK ZONE CENTER LINE	0.05	MILE	\$ 2,000.00	\$ 100.00
614	WORK ZONE EDGE LINE	0.1	MILE	\$ 1,500.00	\$ 150.00
614	WORK ZONE STOP LINE	95	FT	\$ 10.00	\$ 950.00
614	WORK ZONE CROSSWALK LINE, 12"	90	FT	\$ 5.00	\$ 450.00
614	SPECIAL - WORK ZONE TRAFFIC SIGNAL	1	EACH	\$ 30,000.00	\$ 30,000.00
INCIDENTALS					\$44,700
614	MAINTAINING TRAFFIC, AS PER PLAN	1	LS	\$ 32,500.00	\$ 32,500.00
619	FIELD OFFICE, TYPE B	1	MNTH	\$ 2,200.00	\$ 2,200.00
623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LS	\$ 2,000.00	\$ 2,000.00
624	MOBILIZATION	1	LS	\$ 8,000.00	\$ 8,000.00

CONSTRUCTION SUBTOTAL = \$ 465,285.00

20% CONTINGENCIES = \$ 93,000.00

7.8% INFLATION TO 2027 = \$ 44,000.00

CONSTRUCTION TOTAL = \$ 602,285.00

RESURFACING TOTAL (WITH CONTINGENCIES AND INFLATION) = \$ 35,000.00

SYSTEMIC SAFETY TOTAL = \$ 567,285.00

SURVEY & DESIGN COSTS \$ 72,000.00

PROJECT TOTAL = \$ 1,276,570.00

ARCHITECTS. ENGINEERS. PLANNERS.

Client: Village of Peninsula

Project: SR303 Pedestrian Improvements
Walk Improvements along SR303

Walk Improvements from Riverview to the bridge



Date: 8/6/2025

ITEM	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
ROADWAY					\$142,300
201	CLEARING AND GRUBBING	1	LS	\$ 7,580.00	\$ 7,580.00
202	WALK REMOVED	7400	SQ FT	\$ 4.00	\$ 29,600.00
202	CURB REMOVED	120	FT	\$ 10.00	\$ 1,200.00
203	EXCAVATION	50	CU YD	\$ 20.00	\$ 1,000.00
203	EMBANKMENT	50	CU YD	\$ 20.00	\$ 1,000.00
608	4" CONCRETE WALK	9865	SQ FT	\$ 8.00	\$ 78,920.00
608	6" CONCRETE WALK	500	SQ FT	\$ 10.00	\$ 5,000.00
608	CURB RAMP	900	SQ FT	\$ 20.00	\$ 18,000.00
EROSION CONTROL					\$13,750
659	SEEDING AND MULCHING	1100	SQ YD	\$ 2.50	\$ 2,750.00
832	STORM WATER POLLUTION PREVENTION PLAN	1	LS	\$ 5,000.00	\$ 5,000.00
832	EROSION CONTROL	6000	EACH	\$ 1.00	\$ 6,000.00
PAVEMENT					\$19,300
452	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	140	SQ YD	\$ 95.00	\$ 13,300.00
609	CURB, TYPE 6	200	FT	\$ 30.00	\$ 6,000.00
LANDSCAPING					\$3,500
661	DECIDUOUS TREE, 2" CALIPER	7	EACH	\$ 500.00	\$ 3,500.00
MAINTENANCE OF TRAFFIC					\$2,720
614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	8	HR	\$ 85.00	\$ 680.00
616	WATER	2	MGAL	\$ 20.00	\$ 40.00
614	MAINTENANCE OF TRAFFIC, ONE LANE CLOSURE ON A TWO LANE HIGHWAY	1	EACH	\$ 2,000.00	\$ 2,000.00
TRAFFIC CONTROL					\$6,950
644	CENTER LINE	0.3	MILE	\$ 6,000.00	\$ 1,800.00
644	STOP LINE	15	FT	\$ 10.00	\$ 150.00
644	CROSSWALK LINE, 12"	150	FT	\$ 5.00	\$ 750.00
644	RAILROAD SYMBOL MARKING	1	EACH	\$ 750.00	\$ 750.00
644	EDGE LINE	0.7	MILE	\$ 5,000.00	\$ 3,500.00

ARCHITECTS. ENGINEERS. PLANNERS.

Client: Village of Peninsula

Project: SR303 Pedestrian Improvements
Walk Improvements along SR303

Walk Improvements from Riverview to the bridge



Date: 8/6/2025

ITEM	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
INCIDENTALS					\$23,400
614	MAINTAINING TRAFFIC	1	LS	\$ 9,200.00	\$ 9,200.00
619	FIELD OFFICE, TYPE B	1	MNTH	\$ 2,200.00	\$ 2,200.00
623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LS	\$ 8,000.00	\$ 8,000.00
624	MOBILIZATION	1	LS	\$ 4,000.00	\$ 4,000.00

CONSTRUCTION SUBTOTAL =	\$	211,920.00
20% CONTINGENCIES =	\$	42,000.00
7.8% INFLATION TO 2027 =	\$	20,000.00
CONSTRUCTION TOTAL =	\$	273,920.00
100 % LOCAL =	\$	3,500.00
SYSTEMIC SAFETY TOTAL =	\$	270,420.00
SURVEY & DESIGN COSTS	\$	33,000.00
PROJECT TOTAL =	\$	306,920.00

ARCHITECTS. ENGINEERS. PLANNERS.

Client: Village of Peninsula

Project: SR303 Pedestrian Improvements

Midblock Crossing on SR 303 at Canal Street



Date: 8/6/2025

ITEM	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
ROADWAY					\$15,590
201	CLEARING AND GRUBBING	1	LS	\$ 1,060.00	\$ 1,060.00
202	WALK REMOVED	400	SQ FT	\$ 4.00	\$ 1,600.00
608	4" CONCRETE WALK	85	SQ FT	\$ 8.00	\$ 680.00
608	CURB RAMP	600	SQ FT	\$ 20.00	\$ 12,000.00
659	SEEDING AND MULCHING	50	SQ YD	\$ 5.00	\$ 250.00
TRAFFIC CONTROL					\$25,600
632	RECTANGULAR RAPID FLASHING BEACON (RRFB)	2	EACH	\$ 12,000.00	\$ 24,000.00
644	CROSSWALK LINE, 24"	40	FT	\$ 10.00	\$ 400.00
644	YIELD LINE	40	FT	\$ 30.00	\$ 1,200.00
MAINTENANCE OF TRAFFIC					\$1,410
614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	4	HR	\$ 85.00	\$ 340.00
616	WATER	1	MGAL	\$ 20.00	\$ 20.00
614	WORK ZONE CROSSWALK LINE, 12"	80	FT	\$ 5.00	\$ 400.00
614	WORK ZONE CROSSWALK LINE, 24"	40	FT	\$ 10.00	\$ 400.00
614	WORK ZONE YIELD LINE	25	FT	\$ 10.00	\$ 250.00
INCIDENTALS					\$9,400
614	MAINTAINING TRAFFIC	1	LS	\$ 4,400.00	\$ 4,400.00
623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LS	\$ 1,000.00	\$ 1,000.00
624	MOBILIZATION	1	LS	\$ 4,000.00	\$ 4,000.00

CONSTRUCTION SUBTOTAL =	\$	52,000.00
20% CONTINGENCIES =	\$	10,000.00
7.8% INFLATION TO 2027 =	\$	5,000.00
CONSTRUCTION TOTAL =	\$	67,000.00
SURVEY & DESIGN COSTS	\$	8,000.00
PROJECT TOTAL =	\$	75,000.00

ARCHITECTS. ENGINEERS. PLANNERS.

Client: Village of Peninsula

Project: SR303 Pedestrian Improvements

SR303 & Locust Street Intersection

SR303 improvements from the bridge to 600' east of Locust St



Date: 8/6/2025

ITEM	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
ROADWAY					\$191,990
201	CLEARING AND GRUBBING	1	LS	\$ 10,420.00	\$ 10,420.00
202	PAVEMENT REMOVED	260	SQ YD	\$ 25.00	\$ 6,500.00
202	WALK REMOVED	900	SQ FT	\$ 4.00	\$ 3,600.00
202	CURB REMOVED	1050	FOOT	\$ 12.00	\$ 12,600.00
202	CATCH BASIN REMOVED	3	EACH	\$ 600.00	\$ 1,800.00
203	EXCAVATION	200	CU YD	\$ 22.00	\$ 4,400.00
203	EMBANKMENT	100	CU YD	\$ 35.00	\$ 3,500.00
204	SUBGRADE COMPACTION	500	SQ YD	\$ 3.00	\$ 1,500.00
204	PROOF ROLLING	2	HOUR	\$ 220.00	\$ 440.00
204	EXCAVATION OF SUBGRADE	180	CU YD	\$ 20.00	\$ 3,600.00
204	12" GRANULAR MATERIAL, TYPE C	180	CU YD	\$ 80.00	\$ 14,400.00
204	GEOGRID	520	SQ YD	\$ 4.00	\$ 2,080.00
608	4" CONCRETE WALK	11850	SQ FT	\$ 8.00	\$ 94,800.00
608	6" OR 8" CONCRETE WALK	800	SQ FT	\$ 10.00	\$ 8,000.00
608	CURB RAMP	1200	SQ FT	\$ 20.00	\$ 24,000.00
SPECIAL	MAILBOX REMOVED AND RESET	5	EACH	\$ 70.00	\$ 350.00
EROSION CONTROL					\$55,500
653	TOPSOIL FURNISHED AND PLACED	200	CU YD	\$ 75.00	\$ 15,000.00
659	SEEDING AND MULCHING	2200	SQ YD	\$ 2.50	\$ 5,500.00
832	STORM WATER POLLUTION PREVENTION PLAN	1	LS	\$ 10,000.00	\$ 10,000.00
832	EROSION CONTROL	25000	EACH	\$ 1.00	\$ 25,000.00
DRAINAGE					\$106,325
605	6" BASE PIPE UNDERDRAINS	1860	FT	\$ 15.00	\$ 27,900.00
611	6" CONDUIT, TYPE C	15	FT	\$ 75.00	\$ 1,125.00
611	12" CONDUIT, TYPE B	65	FT	\$ 120.00	\$ 7,800.00
611	15" CONDUIT, TYPE B	25	FT	\$ 130.00	\$ 3,250.00
611	18" CONDUIT, TYPE B	20	FT	\$ 150.00	\$ 3,000.00
611	CATCH BASIN, NO. 3A	8	EACH	\$ 4,000.00	\$ 32,000.00
611	CATCH BASIN, NO. 3	2	EACH	\$ 3,000.00	\$ 6,000.00
611	CATCH BASIN, NO. 6	1	EACH	\$ 3,000.00	\$ 3,000.00
611	MANHOLE NO. 3	2	EACH	\$ 4,000.00	\$ 8,000.00
611	CATCH BASIN RECONSTRUCTED TO GRADE	5	EACH	\$ 1,750.00	\$ 8,750.00
611	MANHOLE ADJUSTED TO GRADE, AS PER PLAN	1	EACH	\$ 1,500.00	\$ 1,500.00
SPECIAL	MISCELLANEOUS METAL	1000	POUNDS	\$ 4.00	\$ 4,000.00

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SR303 & Locust Street Intersection

SR303 improvements from the bridge to 600' east of Locust St



Date: 8/6/2025

ITEM	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
PAVEMENT					\$311,725
251	PARTIAL DEPTH PAVEMENT REPAIR (441)	20	SQ YD	\$ 40.00	\$ 800.00
253	PAVEMENT REPAIR	500	SQ YD	\$ 100.00	\$ 50,000.00
254	PAVEMENT PLANING, ASPHALT CONCRETE	3100	SQ YD	\$ 5.00	\$ 15,500.00
301	6" ASPHALT CONCRETE BASE, PG64-22, (449)	85	CU YD	\$ 165.00	\$ 14,025.00
304	6" AGGREGATE BASE	85	CU YD	\$ 60.00	\$ 5,100.00
407	NON-TRACKING TACK COAT	530	GAL	\$ 5.00	\$ 2,650.00
441	1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG64-22	170	CU YD	\$ 300.00	\$ 51,000.00
441	1-1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449)	185	CU YD	\$ 250.00	\$ 46,250.00
452	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	240	SQ YD	\$ 95.00	\$ 22,800.00
452	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, AS PER PLAN (STAMPED A	190	SQ YD	\$ 95.00	\$ 18,050.00
452	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	80	SQ YD	\$ 105.00	\$ 8,400.00
609	CURB, TYPE 6	1860	FOOT	\$ 30.00	\$ 55,800.00
609	CURB, TYPE 10	610	FOOT	\$ 35.00	\$ 21,350.00
WATER WORK					\$5,250
638	VALVE BOX ADJUSTED TO GRADE	7	EACH	\$ 750.00	\$ 5,250.00
SANITARY SEWER					\$5,100
611	MANHOLE ADJUSTED TO GRADE	2	EACH	\$ 1,500.00	\$ 3,000.00
611	MANHOLE RECONSTRUCTED TO GRADE	1	EACH	\$ 2,100.00	\$ 2,100.00
LANDSCAPING					\$40,300
661	MIXED LANDSCAPE BEDS	1920	SF	\$ 15.00	\$ 28,800.00
661	DECIDUOUS TREE, 2" CALIPER	23	EACH	\$ 500.00	\$ 11,500.00

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SR303 & Locust Street Intersection

SR303 improvements from the bridge to 600' east of Locust St



Date: 8/6/2025

ITEM	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
TRAFFIC CONTROL					\$16,295
630	GROUND MOUNTED SUPPORT, NO. 3 POST	155	FT	\$ 17.00	\$ 2,635.00
630	SIGN SUPPORT ASSEMBLY, POLE MOUNTED	1	EACH	\$ 75.00	\$ 75.00
630	SIGN, FLAT SHEET	85	SF	\$ 30.00	\$ 2,550.00
630	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	5	EACH	\$ 20.00	\$ 100.00
630	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	10	EACH	\$ 75.00	\$ 750.00
644	CENTER LINE	0.25	MILE	\$ 6,000.00	\$ 1,500.00
644	CHANNELIZING LINE	180	FT	\$ 5.00	\$ 900.00
644	STOP LINE	85	FT	\$ 10.00	\$ 850.00
644	CROSSWALK LINE, 12"	280	FT	\$ 5.00	\$ 1,400.00
644	TRANSVERSE/DIAGONAL LINE	100	FT	\$ 10.00	\$ 1,000.00
644	RAILROAD SYMBOL MARKING	1	EACH	\$ 750.00	\$ 750.00
644	PARKING LOT STALL MARKING	595	FT	\$ 3.00	\$ 1,785.00
644	LANE ARROW	4	EACH	\$ 150.00	\$ 600.00
644	TWO WAY LEFT TURN ARROW	1	EACH	\$ 200.00	\$ 200.00
644	CURB MARKING	90	FT	\$ 5.00	\$ 450.00
644	EDGE LINE	0.15	MILE	\$ 5,000.00	\$ 750.00

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SR303 improvements from the bridge to 600' east of Locust St



Date: 8/6/2025

ITEM	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
TRAFFIC SIGNALS & LIGHTING					\$394,720
632	VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY	6	EACH	\$ 1,500.00	\$ 9,000.00
632	VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS, 1-WAY	2	EACH	\$ 2,500.00	\$ 5,000.00
632	PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN	8	EACH	\$ 1,000.00	\$ 8,000.00
632	ACCESSIBLE PEDESTRIAN PUSHBUTTON	8	EACH	\$ 1,000.00	\$ 8,000.00
632	SIGNAL CABLE, 2 CONDUCTOR, NO. 14 AWG	1175	FT	\$ 2.50	\$ 2,937.50
632	SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	1205	FT	\$ 3.50	\$ 4,217.50
632	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	1375	FT	\$ 4.00	\$ 5,500.00
632	PEDESTAL FOUNDATION	4	EACH	\$ 1,500.00	\$ 6,000.00
632	SIGNAL SUPPORT FOUNDATION	4	EACH	\$ 9,000.00	\$ 36,000.00
632	POWER SERVICE	1	EACH	\$ 10,000.00	\$ 10,000.00
632	SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4	2	EACH	\$ 10,000.00	\$ 20,000.00
625	LIGHT POLE, AESTHETIC	10	EACH	\$ 2,500.00	\$ 25,000.00
632	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4	2	EACH	\$ 14,000.00	\$ 28,000.00
632	PEDESTAL , 11', TRANSFORMER BASE	4	EACH	\$ 1,500.00	\$ 6,000.00
633	POLE MOUNTED CABINET	1	EACH	\$ 20,000.00	\$ 20,000.00
809	STOP LINE RADAR DETECTION	4	EACH	\$ 10,000.00	\$ 40,000.00
625	PULL BOX, 725.06, SIZE 1.5	8	EACH	\$ 800.00	\$ 6,400.00
625	CONDUIT, 3", 725.04	190	FT	\$ 40.00	\$ 7,600.00
625	CONDUIT, 4", 725.04	60	FT	\$ 55.00	\$ 3,300.00
625	CONDUIT, JACKED OR DRILLED, 725.04, 3"	75	FT	\$ 65.00	\$ 4,875.00
625	CONDUIT, JACKED OR DRILLED, 725.04, 4"	50	FT	\$ 75.00	\$ 3,750.00
625	LUMINAIRE, POST TOP, SOLID STATE (LED)	10	EACH	\$ 1,500.00	\$ 15,000.00
625	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED)	2	EACH	\$ 750.00	\$ 1,500.00
625	LUMINAIRE REMOVED	4	EACH	\$ 250.00	\$ 1,000.00
625	LIGHT POLE FOUNDATION, 24" X 6' DEEP	10	EACH	\$ 2,500.00	\$ 25,000.00
625	GROUND ROD	16	EACH	\$ 300.00	\$ 4,800.00
625	CONDUIT, 2", 725.04	1000	FT	\$ 50.00	\$ 50,000.00
625	TRENCH, 24" DEEP	940	FT	\$ 15.00	\$ 14,100.00
625	TRENCH IN PAVED AREA, TYPE A	60	FT	\$ 40.00	\$ 2,400.00
625	CONNECTION, UNFUSED PULL APART	10	EACH	\$ 150.00	\$ 1,500.00
625	CONNECTION, FUSED PULL APART	20	EACH	\$ 175.00	\$ 3,500.00
625	POWER SERVICE, AS PER PLAN	1	EACH	\$ 10,000.00	\$ 10,000.00
625	NO. 4 AWG VOLT DISTRIBUTION CABLE	1210	FT	\$ 4.00	\$ 4,840.00
625	POLE AND BRACKET CABLE	600	FT	\$ 2.50	\$ 1,500.00

ARCHITECTS. ENGINEERS. PLANNERS.

Client: Village of Peninsula

**Project: SR303 Pedestrian Improvements
SR303 & Locust Street Intersection**

SR303 improvements from the bridge to 600' east of Locust St



Date: 8/6/2025

ITEM	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
MAINTENANCE OF TRAFFIC					\$48,560
	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	20	HR	\$ 85.00	\$ 1,700.00
	DETOUR SIGNING	1	LS	\$ 10,000.00	\$ 10,000.00
	BUSINESS ENTRANCE SIGN	10	EACH	\$ 250.00	\$ 2,500.00
	WATER	7	MGAL	\$ 20.00	\$ 140.00
	WORK ZONE CENTER LINE	0.01	MILE	\$ 2,000.00	\$ 20.00
	WORK ZONE EDGE LINE	0.6	MILE	\$ 1,500.00	\$ 900.00
	WORK ZONE CHANNELIZING LINE	90	FT	\$ 5.00	\$ 450.00
	WORK ZONE TRANSVERSE/DIAGONAL LINE	126	FT	\$ 5.00	\$ 630.00
	WORK ZONE STOP LINE	113	FT	\$ 10.00	\$ 1,130.00
	WORK ZONE CROSSWALK LINE, 12"	78	FT	\$ 5.00	\$ 390.00
	WORK ZONE ARROW	2	EACH	\$ 100.00	\$ 200.00
	WORK ZONE RAILROAD SYMBOL MARKING	2	EACH	\$ 250.00	\$ 500.00
	SPECIAL - WORK ZONE TRAFFIC SIGNAL	1	EACH	\$ 30,000.00	\$ 30,000.00
INCIDENTALS					\$132,200
614	MAINTAINING TRAFFIC	1	LS	\$ 100,000.00	\$ 100,000.00
619	FIELD OFFICE, TYPE B	1	MNTH	\$ 2,200.00	\$ 2,200.00
623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LS	\$ 12,000.00	\$ 12,000.00
624	MOBILIZATION	1	LS	\$ 18,000.00	\$ 18,000.00

CONSTRUCTION SUBTOTAL = \$ 1,307,965.00
 20% CONTINGENCIES = \$ 262,000.00
 7.8% INFLATION TO 2027 = \$ 122,000.00
CONSTRUCTION TOTAL = \$ 1,691,965.00

RESURFACING TOTAL (WITH CONTINGENCIES AND INFLATION) = \$ 150,000.00
 100 % LOCAL = \$ 52,000.00

SYSTEMIC SAFETY TOTAL = \$ 1,489,965.00
 SURVEY & DESIGN COSTS \$ 203,000.00
PROJECT TOTAL = \$ 1,894,965.00

VILLAGE OF PENINSULA, OHIO
RESOLUTION NO.: 15-2025
INTRODUCED BY: _____
DATE PASSED: _____

AN EMERGENCY RESOLUTION AUTHORIZING OHM ADVISORS AND JASON POPIEL, SENIOR PROJECT ENGINEER WITH OHM ADVISORS, TO PREPARE AND SUBMIT AN APPLICATION TO PARTICIPATE IN THE OHIO PUBLIC WORKS COMMISSION STATE CAPITAL IMPROVEMENT AND/OR LOCAL TRANSPORTATION IMPROVEMENT PROGRAM(S) ON BEHALF OF THE VILLAGE OF PENINSULA AND AUTHORIZE VILLAGE MAYOR DANIEL SCHNEIDER, JR. TO EXECUTE ANY REQUIRED CONTRACTS UNDER THE OPWC PROGRAMS

WHEREAS, the State Capital Improvement Program and the Local Transportation Improvement Program both provide financial assistance to political subdivisions for capital improvements to public infrastructure; and

WHEREAS, the Village of Peninsula (“Village”) is planning to make capital improvements that include a central sewer system and improvements to the Rt. 303 corridor, such as repaving, streetscaping, and upgrading the traffic signals; and

WHEREAS, the infrastructure improvements described in this Resolution are a priority need for the Village and constitute a qualified project under the OPWC programs.

NOW, THEREFORE, BE IT ORDAINED by the Council of the Village of Peninsula, Summit County, Ohio, to wit:

SECTION 1. That OHM Advisors and Jason Popiel, Senior Project Manager with OHM Advisors, are hereby authorized to apply to the OPWC on behalf of the Village for funds under the programs described above.

SECTION 2. That Daniel Schneider, Jr., the Village Mayor, is authorized to enter into and execute any necessary and appropriate agreements for obtaining financial assistance under the OPWC programs.

SECTION 3. All formal actions of this Council concerning and relating to the adoption of this Resolution were taken in an open meeting of this Council, and all deliberations of this Council or any of its committees that resulted in such formal action were taken in meetings open to the public and/or in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.

SECTION 4. This Resolution is hereby declared to be an emergency measure necessary for the preservation of the public peace, health, safety, and welfare of the residents of the Village of Peninsula because this Resolution is necessary for the applications to be submitted and needs to be effective prior to any upcoming application filing deadlines. Therefore, this Resolution shall take immediate effect upon its passage.

IN WITNESS WHEREOF, we have hereunto set our hands this _____ day of _____, 2025.

Passed:

Daniel Schneider, Jr., Mayor

Attest:

Katie Iaconis, Fiscal Officer

Approved as to Legal Form.

Bradric T. Bryan, Solicitor

I, Katie Iaconis, Fiscal Officer of the Village of Peninsula, Summit County, Ohio, do hereby certify that the foregoing Resolution was duly passed by the Council of the Village of Peninsula, at a meeting held on the _____ day of _____, 2025.

Katie Iaconis, Fiscal Officer

Posting Certificate

I, Katie Iaconis, Fiscal Officer of the Village of Peninsula, Summit County, Ohio, hereby certify that there is no newspaper published in the Municipality, and publication of the foregoing Resolution was made by posting true and accurate copies thereof at five of the most public places in the Village as previously determined by Council, each for a period of at least fifteen days, commencing on the _____ day of _____, 2025, as follows:

1. Terry Lumber & Supply;
2. Valley Fire District;
3. Peninsula Library & Historical Society;
4. Peninsula Village Hall Lobby; and
5. Peninsula Post Office.

Katie Iaconis, Fiscal Officer

**AGREEMENT BETWEEN THE VILLAGE OF PENINSULA AND
BOSTON TOWNSHIP FOR POLICE PROTECTION SERVICES FOR THE YEARS 2026, 2027, AND 2028**

THIS AGREEMENT, by and between the VILLAGE OF PENINSULA (the "Village") and BOSTON TOWNSHIP (the "Township") for Police Protection Services, is effective January 1, 2026.

WHEREAS, the Township desires to procure police protection and patrol services ("Police Protection and Patrol Services") for the Township and its citizens from the Village of Peninsula Police Department; and

WHEREAS, the Village desires to provide Police Protection and Patrol Services to the Township through the Village Police Department (the "Police Department"); and

WHEREAS, the Village is presently providing Police Protection and Patrol Services to the Township pursuant to an agreement between the parties, and the Village and the Township wish to enter into an agreement for a new three-year term; and

WHEREAS, on _____, Village Council authorized the Mayor and Fiscal Officer to execute this Agreement on behalf of the Village; and

WHEREAS, on _____, the Township Board of Trustees authorized this Agreement on behalf of the Township.

NOW, THEREFORE, in consideration of the foregoing and the following mutual promises and covenants, the parties agree as follows:

1. The Village shall provide Police Protection and Patrol Services and respond to calls in the Township during the term of this Agreement, which shall be for a period of three (3) years commencing January 1, 2026 and ending December 31, 2028, provided however, that either party may terminate this Agreement by giving at least ninety (90) days written notice of its intent to terminate the Agreement to the other party.
2. The Peninsula Police Department shall provide one (1) officer dedicated to the Township for Police Protection and Patrol Services fourteen (14) hours per day for five (5) days per week (Sunday through Thursday) and sixteen (16) hours per day for two (2) days per week (Friday and Saturday).
3. Police Protection and Patrol Services are provided to the Township solely pursuant to policies promulgated by the Village.
4. The Village shall maintain a log of incident and accident reports occurring within the Township. These records shall be made available to the Township at its request and upon reasonable notice, provided, however, that the Police Department may decline or refuse to release any information regarding any incident when the Police Department determines that such disclosure would compromise the investigation or prosecution of such incident or endanger police personnel or other persons. The Village agrees it shall not disclose any public records that are exempt from disclosure pursuant to the Ohio Public Records Act (R.C. 149.43). Semi-monthly, the Peninsula Police Chief will prepare a Police Activity Report that will be emailed to the Township Trustees.

5. The Peninsula Police Department is granted and shall have full and complete authority to enforce all state statutes relating to providing Police Protection and Patrol Services and guard the health, safety, and morals of persons and property within the Township, including, without limitation, making arrests and issuing citations to persons violating such statutes.

6. The Township agrees to pay the Village according to the following schedule for Police Protection and Patrol Services provided herein:

<u>Contract Year</u>	<u>Yearly Total</u>	<u>Monthly Payments</u>
2026	\$316,292.40	\$26,357.70
2027	\$325,781.17	\$27,148.43
2028	\$335,554.61	\$27,962.88

The above figures represent a three percent (3%) increase per year (rounded to the nearest penny based upon the monthly amount). Payments will be made to the Village in monthly installments as indicated in the above schedule and are due by the first day of each month in advance. If this Agreement is terminated early pursuant to Section 1 of this Agreement, the payment for the final month of this Agreement shall be prorated according to the number of days the contract is in effect in the last calendar month of the Agreement.

During the term of this Agreement, the Township may request the Village to put an additional officer or officers on duty to provide Police Protection and Patrol Services for the Township. Such requests will be effectuated at the discretion of the Village Police Chief based upon staffing availability. The charge for additional Police Protection and Patrol Services staffing shall be \$59.64 per hour per officer in 2026, \$61.43 per hour per officer in 2027, and \$63.27 per hour per officer in 2028.

7. The Township shall pay all jail fees and expenses, court costs, and public defender fees resulting from arrests, citations, or prosecutions of defendants for offenses arising within the Township within thirty (30) days of billing without offset. The Township shall be responsible for securing prosecution services for any offenses arising within the Township through the City of Stow Law Department and/or the Summit County Prosecutor's Office.

8. The Police Department shall cooperate with all law enforcement agencies regarding law enforcement matters within the Township.

9. The Village is required to maintain law enforcement liability insurance for its Police Department and police officers that provides coverage for all Police Protection and Patrol Services provided to the Township by the Village.

10. The Village Police Chief (or his designee if the Chief is on vacation, sick leave, or other type of leave) will attend the first Trustees meeting of the month, and a Village Police Department designee will attend the second Trustees meeting of the month.

11. The Township Board of Trustees shall designate one of its Trustees as its Liaison (the "Liaison") to the Village Police Department. In the event any issues or disputes arise regarding the

interpretation of this Agreement or the provision of services hereunder, the Liaison shall meet and confer with the Chief of Police to resolve such issues or disputes. If the issues or disputes cannot be satisfactorily resolved, the Liaison shall meet with the Mayor of the Village or his/her designee. If the Liaison and the Mayor or designee cannot resolve the issues or disputes, the Township Board of Trustees shall meet with the Village Council to resolve such issues or disputes. If the Council and the Board of Trustees cannot resolve the issues or disputes, the matter shall be submitted to a panel of three arbitrators. The Village shall select one arbitrator, the Trustees shall select one arbitrator, and the two arbitrators shall select a third arbitrator, who shall serve as the chairperson. Such arbitration shall be binding upon the parties. In the alternative, or in addition to binding arbitration, the Village and the Township may elect to engage in a non-binding mediation of the dispute, utilizing a mediator that both the Village and the Township can agree upon. In no event shall the Village cease to provide police services due to a dispute under this Agreement, nor shall the Township withhold any payments due hereunder.

IN WITNESS WHEREOF, each party has executed this Agreement through its undersigned, appropriate, duly authorized representatives, as set forth below.

Boston Township

Village of Peninsula

Amy Anderson, Trustee and Board President

Daniel Schneider, Jr., Mayor

Date

Date

Approved as to Legal Form and Correctness:

Alfred Schrader, Township Attorney

Bradric Bryan, Village Solicitor