

**RESOLUTION RECEIVING BIDS AND AWARDING TO MARUCCI & GAFFNEY EXCAVATING FOR THE SOUTH RIDGE ROAD BRIDGE REHABILITATION PROJECT, QUOTE NO. 322, ENGINEERS OFFICE**

WHEREAS, On March 18, 2025, by Resolution No. 2025-143, the County Engineer, on behalf of the Board of Commissioners, ordered publication and bids for South Ridge Road Bridge Rehabilitation Project, Quote No. 322, and

WHEREAS, March 18, 2025 at 10:00 a.m., the County Engineer, on behalf of the Board of Commissioners, received bids, as follows:

<u>Bidder:</u>	<u>Amount:</u>
Union Industrial Contractors	\$ 2,274,601.50
Marucci & Gaffney Excavating	\$ 2,148,778.10
S.E.T.	\$ 2,868,601.45

Engineer's estimate: \$1,916,560.00

WHEREAS, funding for this project is from 20% MVGT funds and State money 80%

WHEREAS, The County Engineer has recommended that the bid for South Ridge Road Bridge Rehabilitation, Quote No. 322 be awarded to Marucci & Gaffney Excavating as listed above as the lowest and best bid received and this Board would concur with that recommendation; now

THEREFORE, BE IT RESOLVED, By the Board of Commissioners of Ashtabula County, Ohio, that the bid is hereby awarded as outlined above.

**ASHTABULA COUNTY COMMISSIONERS  
CERTIFICATION PAGE**

**Resolution No. 2025-194**

**April 22, 2025**

**RESOLUTION RECEIVING BIDS AND AWARDING TO MARUCCI & GAFFNEY  
EXCAVATING FOR THE SOUTH RIDGE ROAD BRIDGE REHABILITATION  
PROJECT, QUOTE NO. 322, ENGINEERS OFFICE**

**Upon the motion of Kathryn L. Whittington, seconded by Casey R. Kozlowski.**

**VOTE:**

**J.P. Ducro IV**

**Aye**

**Casey R. Kozlowski**

**Aye**

**Kathryn L. Whittington**

**Aye**

**CERTIFICATE OF CLERK**

IT IS HEREBY CERTIFIED that the foregoing is a true and correct transcript of a resolution acted upon and duly passed by the Board of County Commissioners of Ashtabula County, Ohio, on the date noted above.



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Lisa Hawkins, Clerk of the Board  
Board of County Commissioners  
Ashtabula County, Ohio

**South Ridge Rd. Bridge Rehab. PID 115996 Bid Tabulation**

For Improving Road: CH 22, Section Z  
 In The Township Of: Kingsville  
 Improving By: Rehabilitating existing deteriorated bridge.  
 Pavement Width: Existing 20' +/-, Proposed 20' +/-  
 Roadway Width: Existing 20' +/-, Proposed 28' +/-  
 Length In Feet, Miles: 460 Feet, .09 Miles  
 Bridge Type: Existing Prestressed Box Beam, Proposed Single Span Beam Structure  
 Bridge Span: Existing 225', Proposed 225'

Items	Quantities	DESCRIPTION	\$ Unit	Engineer's Est. \$ Total	\$ Unit	Marrucci \$ Total	\$ Unit	Union Ind. Cont. \$ Total	\$ Unit	SET \$ Total	\$ Unit	\$ Total
201	Lump	Clearing and Grubbing	\$ 60,000.00	\$ 60,000.00	\$ 30,000.00	\$ 30,000.00	\$ 5,000.00	\$ 5,000.00	\$ 35,000.00	\$ 35,000.00		
202	212.5	Guardrail removed (Lin.Ft.)	\$ 5.20	\$ 1,105.00	\$ 10.00	\$ 2,125.00	\$ 10.00	\$ 2,125.00	\$ 5.00	\$ 1,062.50		
202	736	Pavement removed (Sq. Yd.)	\$ 15.00	\$ 11,040.00	\$ 5.00	\$ 3,680.00	\$ 25.00	\$ 18,400.00	\$ 20.00	\$ 14,720.00		
202	Lump	Structure removed, as per plan	\$ 300,000.00	\$ 300,000.00	\$ 540,000.00	\$ 540,000.00	\$ 470,000.00	\$ 470,000.00	\$ 1,070,000.00	\$ 1,070,000.00		
203	2	Linear Grading, as per plan (Sta.)	\$ 400.00	\$ 800.00	\$ 200.00	\$ 400.00	\$ 2,500.00	\$ 5,000.00	\$ 500.00	\$ 1,000.00		
204	134	Subgrade Compaction (Sq. Yd.)	\$ 4.00	\$ 536.00	\$ 20.00	\$ 2,680.00	\$ 5.00	\$ 670.00	\$ 3.00	\$ 402.00		
832	4,000	Erosion Control (Each)	\$ 1.00	\$ 4,000.00	\$ 1.00	\$ 4,000.00	\$ 1.00	\$ 4,000.00	\$ 1.00	\$ 4,000.00		
301	12	Asphalt Concrete Base (Cu. Yd.)	\$ 300.00	\$ 3,600.00	\$ 500.00	\$ 6,000.00	\$ 400.00	\$ 4,800.00	\$ 420.00	\$ 5,040.00		
304	33	Aggregate Base, as per plan (Cu. Yd.)	\$ 100.00	\$ 3,300.00	\$ 200.00	\$ 6,600.00	\$ 160.00	\$ 5,280.00	\$ 140.00	\$ 4,620.00		
411	15	6" Stabilized Crushed Aggregate Shoulder (Cu. Yd.)	\$ 100.00	\$ 1,500.00	\$ 100.00	\$ 1,500.00	\$ 175.00	\$ 2,625.00	\$ 75.00	\$ 1,125.00		
407	200	Tack Coat (Gal.)	\$ 4.20	\$ 840.00	\$ 5.00	\$ 1,000.00	\$ 1.00	\$ 200.00	\$ 11.00	\$ 2,200.00		
441	7	Asphalt Concrete Intermediate Course, Type 2, (448) PG64-22 (Cu. Yd.)	\$ 300.00	\$ 2,100.00	\$ 640.00	\$ 4,480.00	\$ 450.00	\$ 3,150.00	\$ 475.00	\$ 3,325.00		
441	10	Asphalt Concrete Surface Course, Type 1, (448) PG64-22 (Cu. Yd.)	\$ 300.00	\$ 3,000.00	\$ 690.00	\$ 6,900.00	\$ 500.00	\$ 5,000.00	\$ 525.00	\$ 5,250.00		
503	Lump	Unclassified Excavation	\$ 50,000.00	\$ 50,000.00	\$ 29,000.00	\$ 29,000.00	\$ 120,000.00	\$ 120,000.00	\$ 35,000.00	\$ 35,000.00		
509	69312	Galvanized Reinforcing Steel, as per plan (Lb.)	\$ 2.00	\$ 138,624.00	\$ 1.80	\$ 124,761.60	\$ 2.00	\$ 138,624.00	\$ 2.10	\$ 145,555.20		
510	264	Dowel Holes w/ Nonshrink Nonmetallic Grout	\$ 10.00	\$ 2,640.00	\$ 35.00	\$ 9,240.00	\$ 30.00	\$ 7,920.00	\$ 29.50	\$ 7,788.00		
511	89.5	Class QC1 Concrete W/ QC/QA, Abutment (Cu. Yd.)	\$ 800.00	\$ 71,600.00	\$ 772.00	\$ 69,094.00	\$ 1,200.00	\$ 107,400.00	\$ 950.00	\$ 85,025.00		
511	704	Class QC2 Concrete, Bridge Deck W/ QC/QA (Sq. Yd.)	\$ 250.00	\$ 176,000.00	\$ 295.00	\$ 207,680.00	\$ 340.00	\$ 239,360.00	\$ 400.00	\$ 281,600.00		
511	22.5	Class QC1 Concrete W/ QC/QA, Pier (Cu. Yd.)	\$ 2,500.00	\$ 56,250.00	\$ 2,630.00	\$ 59,175.00	\$ 3,000.00	\$ 67,500.00	\$ 1,850.00	\$ 41,625.00		
511	2	Semi-Integral Daphragm Guide (Each)	\$ 3,000.00	\$ 6,000.00	\$ 5,500.00	\$ 11,000.00	\$ 5,000.00	\$ 10,000.00	\$ 3,100.00	\$ 6,200.00		
517	464	Type TST Bridge Railing, As Per Plan (Lin. Ft.)	\$ 350.00	\$ 162,400.00	\$ 275.00	\$ 127,600.00	\$ 265.00	\$ 122,960.00	\$ 270.00	\$ 125,280.00		
518	Lump	Porous Backfill w/ Filter Fabric, as per plan	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 8,000.00	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00		
513	Lump	Structural Steel Members, Level 1, as per plan (Each)	\$ 706,390.00	\$ 706,390.00	\$ 670,000.00	\$ 670,000.00	\$ 725,000.00	\$ 725,000.00	\$ 700,000.00	\$ 700,000.00		
519	200	Patching Concrete Structures (Sq. Ft.)	\$ 200.00	\$ 40,000.00	\$ 150.00	\$ 30,000.00	\$ 150.00	\$ 30,000.00	\$ 300.00	\$ 60,000.00		
605	160	Aggregate Drain, As Directed by Engineer	\$ 50.00	\$ 8,000.00	\$ 10.00	\$ 1,600.00	\$ 25.00	\$ 4,000.00	\$ 14.00	\$ 2,240.00		
606	112.5	Guardrail, Type MGS	\$ 27.20	\$ 3,060.00	\$ 29.00	\$ 3,262.50	\$ 23.00	\$ 4,000.00	\$ 23.50	\$ 2,643.75		
606	4	Bridge Terminal Assembly, MGS Type TST-2 (Each)	\$ 3,000.00	\$ 12,000.00	\$ 2,875.00	\$ 11,500.00	\$ 2,500.00	\$ 10,000.00	\$ 2,550.00	\$ 10,200.00		
659	100	Seeding and Mulching, As Per Plan (Sq. Yd.)	\$ 3.25	\$ 325.00	\$ 15.00	\$ 1,500.00	\$ 20.00	\$ 2,000.00	\$ 12.00	\$ 1,200.00		
Special	Lump	Construction Entrance Pad	\$ 6,000.00	\$ 6,000.00	\$ 40,000.00	\$ 40,000.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00		
614	Lump	Maintaining Traffic, as per plan	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00		
623	Lump	Construction Layout Stakes	\$ 10,000.00	\$ 10,000.00	\$ 24,000.00	\$ 24,000.00	\$ 20,000.00	\$ 20,000.00	\$ 25,000.00	\$ 25,000.00		
623	1	Monument Assemblies, as per plan, (Each)	\$ 1,490.00	\$ 1,490.00	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00		
624	Lump	Mobilization	\$ 58,900.00	\$ 58,900.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 150,000.00	\$ 150,000.00		

TOTAL ROADWAY PROPER, BRIDGES AND CULVERTS: \$ 1,916,500.00 \$ 2,148,778.10 \$ 2,274,601.50 \$ 2,868,601.45 \$

ALB

## Proposal Quotation #322

COUNTY ENGINEERS DEPT.  
ASHTABULA COUNTY

PID# 115996

REPORT NO. \_\_\_\_\_

For Improving Road: CH 22, Section Z  
In The Township Of: Kingsville  
Improving By: Replacing existing deteriorated Bridge Superstructure.

Pavement Width: Existing 24' +/-, Proposed 24'  
Roadway Width: Existing 24' +/-, Proposed 28'  
Length In Feet, Miles: 460 Feet, .09 Miles  
Bridge Type: Existing Prestressed Box Beam, Continuous 3-Span Beam w/ Composite Concrete Deck  
Bridge Span: Existing 225', Proposed 226'

Items	Quantities	DESCRIPTION	\$ Unit	\$ Total
201	Lump	Clearing and Grubbing	35000.00	35000.00
202	212.5	Guardrail removed (Lin.Ft.)	5.00	1062.50
202	736	Pavement removed (Sq. Yd.)	20.00	14720.00
202	Lump	Structure removed, as per plan	1070000.00	1070000.00
203	2	Linear Grading, as per plan (Sta.)	500.00	1000.00
204	134	Subgrade Compaction (Sq. Yd.)	3.00	402.00
832	4,000	Erosion Control (Each)	\$ 1.00	\$ 4,000.00
301	12	Asphalt Concrete Base (Cu. Yd.)	420.00	5040.00
304	33	Aggregate Base, as per plan (Cu. Yd.)	140.00	4620.00
411	15	6" Stabilized Crushed Aggregate Shoulder (Cu. Yd.)	75.00	1125.00
407	200	Tack Coat (Gal.)	11.00	2200.00
441	7	Asphalt Concrete Intermediate Course, Type 2, (448) PG64-22 (Cu. Yd.)	475.00	3325.00
441	10	Asphalt Concrete Surface Course, Type 1, (448) PG64-22, (Cu. Yd.)	525.00	5250.00
503	Lump	Unclassified Excavation	35000.00	35000.00
509	69312	Galvanized Reinforcing Steel, as per plan (Lb.)	2.10	145555.20
510	264	Dowel Holes w/ Nonshrink Nonmetallic Grout	29.50	7788.00
511	89.5	Class QC1 Concrete W/ QC/QA, Abutment (Cu. Yd.)	950.00	85025.00
511	704	Class QC2 Concrete, Bridge Deck W/ QC/QA (Sq. Yd.)	400.00	281600.00
511	22.5	Class QC1 Concrete W/ QC/QA, Pier (Cu. Yd.)	1850.00	41625.00
511	2	Semi-Integral Daphragm Guide (Each)	3100.00	6200.00
517	464	Type TST Bridge Railing, As Per Plan (Lin. Ft.)	270.00	125280.00
518	Lump	Porous Backfill w/ Filter Fabric, as per plan	10000.00	10000.00
513	Lump	Structural Steel Members, Level 1, as per plan (Each)	700000.00	700000.00
519	200	Patching Concrete Structures (Sq. Ft.)	300.00	60000.00
605	160	Aggregate Drain, As Directed by Engineer	14.00	2240.00
606	112.5	Guardrail, Type MGS	23.50	2643.75
606	4	Bridge Terminal Assembly, MGS Type TST-2 (Each)	2550.00	10200.00
659	100	Seeding and Mulching, As Per Plan (Sq. Yd.)	12.00	1200.00
Special	Lump	Construction Entrance Pad	20000.00	20000.00
614	Lump	Maintaining Traffic, as per plan	10000.00	10000.00
623	Lump	Construction Layout Stakes	25000.00	25000.00
623	1	Monument Assemblies, as per plan, (Each)	1500.00	1500.00
624	Lump	Mobilization	150000.00	150000.00

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Length In Feet, Miles: 460 Feet, .09 Miles  
Bridge Type: Existing Prestressed Box Beam, Continuous 3-Span Beam w/ Composite Concrete Deck  
Bridge Span: Existing 225', Proposed 226'

Items	Quantities	DESCRIPTION	\$ Unit	\$ Total
201	Lump	Clearing and Grubbing	30 000	30 000
202	212.5	Guardrail removed (Lin.Ft.)	10	2125
202	736	Pavement removed (Sq. Yd.)	5	3680
202	Lump	Structure removed, as per plan	540 000	540 000
203	2	Linear Grading, as per plan (Sta.)	200	400
204	134	Subgrade Compaction (Sq. Yd.)	20	2680
832	4,000	Erosion Control (Each)	\$ 1.00	\$ 4,000.00
301	12	Asphalt Concrete Base (Cu. Yd.)	500	6000
304	33	Aggregate Base, as per plan (Cu. Yd.)	200	6600
411	15	6" Stabilized Crushed Aggregate Shoulder (Cu. Yd.)	100	1500
407	200	Tack Coat (Gal.)	5	1000
441	7	Asphalt Concrete Intermediate Course, Type 2, (448) PG64-22 (Cu. Yd.)	640	4480
441	10	Asphalt Concrete Surface Course, Type 1, (448) PG64-22, (Cu. Yd.)	690	6900
503	Lump	Unclassified Excavation	29000	29000
509	69312	Galvanized Reinforcing Steel, as per plan (Lb.)	1.80	124761.60
510	264	Dowel Holes w/ Nonshrink Nonmetallic Grout	35	9240
511	89.5	Class QC1 Concrete W/ QC/QA, Abutment (Cu. Yd.)	772	69094
511	704	Class QC2 Concrete, Bridge Deck W/ QC/QA (Sq. Yd.)	295	207680
511	22.5	Class QC1 Concrete W/ QC/QA, Pier (Cu. Yd.)	2630	59175
511	2	Semi-Integral Daphragm Guide (Each)	5500	11000
517	464	Type TST Bridge Railing, As Per Plan (Lin. Ft.)	275	127600
518	Lump	Porous Backfill w/ Filter Fabric, as per plan	8000	8000
513	Lump	Structural Steel Members, Level 1, as per plan (Each)	670 000	670 000
519	200	Patching Concrete Structures (Sq. Ft.)	150	30 000
605	160	Aggregate Drain, As Directed by Engineer	10	1600
606	112.5	Guardrail, Type MGS	29	3262.50
606	4	Bridge Terminal Assembly, MGS Type TST-2 (Each)	2875	11500
659	100	Seeding and Mulching, As Per Plan (Sq. Yd.)	15	1500
Special	Lump	Construction Entrance Pad	40 000	40 000
614	Lump	Maintaining Traffic, as per plan	10 000	10 000
623	Lump	Construction Layout Stakes	24 000	24 000
623	1	Monument Assemblies, as per plan, (Each)	2000	2000
624	Lump	Mobilization	100 000	100 000

## Proposal Quotation #322

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ASHTABULA COUNTY

PID# 115996

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Roadway Width: Existing 24' +/-, Proposed 28'  
Length In Feet, Miles: 460 Feet, .09 Miles  
Bridge Type: Existing Prestressed Box Beam, Continuous 3-Span Beam w/ Composite Concrete Deck  
Bridge Span: Existing 225', Proposed 226'

Items	Quantities	DESCRIPTION	\$ Unit	\$ Total
201	Lump	Clearing and Grubbing	\$ 5,000.00	\$ 5,000.00
202	212.5	Guardrail removed (Lin.Ft.)	\$ 10.00	\$ 2,125.00
202	736	Pavement removed (Sq. Yd.)	\$ 25.00	\$ 18,400.00
202	Lump	Structure removed, as per plan	\$ 470,000.00	\$ 470,000.00
203	2	Linear Grading, as per plan (Sta.)	\$ 2,500.00	\$ 5,000.00
204	134	Subgrade Compaction (Sq. Yd.)	\$ 5.00	\$ 670.00
832	4,000	Erosion Control (Each)	\$ 1.00	\$ 4,000.00
301	12	Asphalt Concrete Base (Cu. Yd.)	\$ 400.00	\$ 4,800.00
304	33	Aggregate Base, as per plan (Cu. Yd.)	\$ 160.00	\$ 5,280.00
411	15	6" Stabilized Crushed Aggregate Shoulder (Cu. Yd.)	\$ 175.00	\$ 2,625.00
407	200	Tack Coat (Gal.)	\$ 1.00	\$ 200.00
441	7	Asphalt Concrete Intermediate Course, Type 2, (448) PG64-22 (Cu. Yd.)	\$ 450.00	\$ 3,150.00
441	10	Asphalt Concrete Surface Course, Type 1, (448) PG64-22, (Cu. Yd.)	\$ 500.00	\$ 5,000.00
503	Lump	Unclassified Excavation	\$ 120,000.00	\$ 120,000.00
509	69312	Galvanized Reinforcing Steel, as per plan (Lb.)	\$ 2.00	\$ 138,624.00
510	264	Dowel Holes w/ Nonshrink Nonmetallic Grout	\$ 30.00	\$ 7,920.00
511	89.5	Class QC1 Concrete W/ QC/QA, Abutment (Cu. Yd.)	\$ 1,200.00	\$ 107,400.00
511	704	Class QC2 Concrete, Bridge Deck W/ QC/QA (Sq. Yd.)	\$ 340.00	\$ 239,360.00
511	22.5	Class QC1 Concrete W/ QC/QA, Pier (Cu. Yd.)	\$ 3,000.00	\$ 67,500.00
511	2	Semi-Integral Daphragm Guide (Each)	\$ 5,000.00	\$ 10,000.00
517	464	Type TST Bridge Railing, As Per Plan (Lin. Ft.)	\$ 265.00	\$ 122,960.00
518	Lump	Porous Backfill w/ Filter Fabric, as per plan	\$ 15,000.00	\$ 15,000.00
513	Lump	Structural Steel Members, Level 1, as per plan (Each)	\$ 725,000.00	\$ 725,000.00
519	200	Patching Concrete Structures (Sq. Ft.)	\$ 150.00	\$ 30,000.00
605	160	Aggregate Drain, As Directed by Engineer	\$ 25.00	\$ 4,000.00
606	112.5	Guardrail, Type MGS	\$ 23.00	\$ 2,587.50
606	4	Bridge Terminal Assembly, MGS Type TST-2 (Each)	\$ 2,500.00	\$ 10,000.00
659	100	Seeding and Mulching, As Per Plan (Sq. Yd.)	\$ 20.00	\$ 2,000.00
Special	Lump	Construction Entrance Pad	\$ 10,000.00	\$ 10,000.00
614	Lump	Maintaining Traffic, as per plan	\$ 15,000.00	\$ 15,000.00
623	Lump	Construction Layout Stakes	\$ 20,000.00	\$ 20,000.00
623	1	Monument Assemblies, as per plan, (Each)	\$ 1,000.00	\$ 1,000.00
624	Lump	Mobilization	\$ 100,000.00	\$ 100,000.00

**BID TABULATION SHEET 1/2**

<b>QUOTE #322</b> South Ridge Rd. Bridge Rehab. PID#115996					
April 18, 2025 @ 10:00 A. M.					
<b>Engineer's Estimate:</b> <b>\$1,916,500.00</b>					
2,299,800.00					
	<b>BIDDER</b>	<b>BIDDER</b>	<b>BIDDER</b>	<b>BIDDER</b>	<b>BIDDER</b>
	UIC	Marucci	Set		
<b>TOTAL</b>	\$ 2,274,601.50	\$ 2,148,778.10	\$ 2,868,601.45	\$	
<b>BID BOND/CHECK</b>	✓	✓			✓