

TOWN OF OCEAN VIEW

201 CENTRAL AVENUE
OCEAN VIEW, DE 19970

MEMORANDUM

TO: Mayor
Town Council Members

FROM: Kenneth L. Cimino
Director of Planning

VIA: Carol S. Houck
Town Manager

DATE: September 7, 2023

SUBJECT: Discussion, Consideration and Possible Voting on Award of Contract
No. OVPZ&D 24-03, Cottages Drainage

Background: Advertisements soliciting sealed bids for Contract No. OVPZ&D 24-03 were placed in local newspapers and on the Town's website. Bid proposals were accepted by the Town Manager at the Municipal Building located at 201 Central Avenue on Thursday, August 24, 2023.

This work involves furnishing all labor, materials, transportation, tools, supplies and equipment necessary to install drainage pipes and inlets along Sally Lane, Columbia Avenue, Port Royal Road, and Whites Creek Lane in the Cottages on Whites Creek.

Two sealed bids were received and opened.

Contractor	Base Bid
Mumford and Miller Concrete, Inc.	812,861.40
Kinsley Construction	1,060,350.00
Engineers Estimate	\$867,952.57

A complete review and summary of the bids was performed by Nick Nusbaum, Project Manager, TKG, Inc. and is attached for your review.

Funding: Funding is available for these improvements in the FY 2021, FY 2022 and FY 2024 Capital Budget Line Items for Cottages Drainage totaling \$1,439,769.19.

Recommendation: It is therefore recommended that the Mayor & Council authorize the Town Manager to enter into a contract with Mumford and Miller Concrete, Inc. for the total bid amount of: **\$812,8641.40**



*Leading Providers of Infrastructure
Asset Management and Engineering
Services since 1994*

Mr. Kenneth Cimino
Town of Ocean View
201 Central Avenue, 2nd Floor
Ocean View, DE 19970

August 25, 2023

RE: Ocean View, The Cottages Drainage Improvements
Project No. OVPZ&D 24-03
Bid Evaluation

Dear Mr. Cimino,

Two (2) bids were received for the above-referenced project on August 24, 2023. The bids are as follows:

		<u>Bid Total</u>
	Engineers Estimate (Mott MacDonald)	\$ 867,952.57
1.	Mumford & Miller Concrete, Inc.	\$ 812,861.40
2.	Kinsley Construction	\$ 1,060,350.00

A review of the bids has been performed and a summary of the bids is provided in the bid evaluation spreadsheet.

Mumford & Miller Concrete, INC. of 1005 Industrial Drive, Middletown, DE 19709 has submitted the low bid and was responsive to all bidding requirements. Mumford & Miller will be required to obtain and Ocean View Business License. At this time, I recommend awarding the contract to Mumford & Miller Concrete, Inc. for the sum of \$812,861.40.

Should you have any questions, please feel free to call me at your earliest convenience. I may be reached at 302-841-4569

Sincerely,

Nick Nusbaum

Nick Nusbaum
Project Manager, Sr, Field Representative

Attachments: Bid Evaluation Spreadsheet

THE KERCHER GROUP, INC. a Mott MacDonald Co.

www.kerchergroup.com | 254 Chapman Rd., Suite 202, Newark, DE 19702 | 302-894-1098

Town of Ocean View, DE
Thr Cottages Drainage Improvements
Project No. OVPZD 24-03
Bid Evaluation

8/25/2023

THE COTTAGES DRAINAGE IMPROVEMENTS
OVPZ&D 24-03

Item No.	Description	Quantity	Unit	Engineers Estimate			Mumford & Miller Concrete, INC.			Kinsley Construction		
				Unit Cost	Cost	% of Est.	Unit Cost	Cost	% of Bid	Unit Cost	Cost	% of Bid
201000	CLEARING AND GRUBBING	1	LS	\$ 8,500.00	\$ 8,500.00	1.0%	\$ 25,500.00	\$ 25,500.00	3.1%	\$ 23,300.00	\$ 23,300.00	2.20%
207021	STRUCTURAL BACKFILL, (BORROW TYPE C), PROVIDING ONLY	35	CY	\$ 36.00	\$ 1,260.00	0.1%	\$ 37.40	\$ 1,309.00	0.2%	\$ 54.60	\$ 1,911.00	0.18%
211000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1	LS	\$ 26,112.00	\$ 26,112.00	3.0%	\$ 7,250.00	\$ 7,250.00	0.9%	\$ 55,980.00	\$ 55,980.00	5.28%
211001	REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND GUTTER	9	SY	\$ 40.00	\$ 360.00	0.0%	\$ 190.80	\$ 1,717.20	0.2%	\$ 205.00	\$ 1,845.00	0.17%
211500	TREE REMOVAL, 6" TO 15" DIAMETER	27	EACH	\$ 1,000.00	\$ 27,000.00	3.1%	\$ 986.00	\$ 26,622.00	3.3%	\$ 1,910.00	\$ 51,570.00	4.86%
211501	TREE REMOVAL, GREATER THAN 15" TO 25" DIAMETER	11	EACH	\$ 1,800.00	\$ 19,800.00	2.3%	\$ 1,600.00	\$ 17,600.00	2.2%	\$ 2,765.00	\$ 30,415.00	2.87%
211502	TREE REMOVAL, GREATER THAN 25" TO 37" DIAMETER	5	EACH	\$ 3,000.00	\$ 15,000.00	1.7%	\$ 2,588.00	\$ 12,940.00	1.6%	\$ 3,450.00	\$ 17,250.00	1.63%
211503	TREE REMOVAL, GREATER THAN 37" TO 49" DIAMETER	1	EACH	\$ 5,400.00	\$ 5,400.00	0.6%	\$ 4,072.00	\$ 4,072.00	0.5%	\$ 5,295.00	\$ 5,295.00	0.50%
301002	GABC, PATCHING	38	CY	\$ 191.00	\$ 7,258.00	0.8%	\$ 138.50	\$ 5,263.00	0.6%	\$ 106.50	\$ 4,047.00	0.38%
302500	FURNISH AND PLACE STONE	30	TON	\$ 117.10	\$ 3,512.85	0.4%	\$ 109.20	\$ 3,276.00	0.4%	\$ 63.90	\$ 1,917.00	0.18%
401029	SUPERPAVE TYPE C, PG 64-22, PATCHING	135	TON	\$ 414.00	\$ 55,890.00	6.4%	\$ 182.00	\$ 24,570.00	3.0%	\$ 267.20	\$ 36,072.00	3.40%
401030	SUPERPAVE TYPE B, PG 64-22, PATCHING	14	TON	\$ 466.50	\$ 6,531.00	0.8%	\$ 265.00	\$ 3,710.00	0.5%	\$ 360.00	\$ 5,040.00	0.48%
601011	REINFORCED CONCRETE PIPE, 15", CLASS III	38	LF	\$ 83.07	\$ 3,156.47	0.4%	\$ 112.00	\$ 4,256.00	0.5%	\$ 282.00	\$ 10,716.00	1.01%
601105	REINFORCED CONCRETE ELLIPTICAL PIPE, 29" X 45", CLASS III	190	LF	\$ 408.88	\$ 77,686.25	9.0%	\$ 260.00	\$ 49,400.00	6.1%	\$ 357.50	\$ 67,925.00	6.41%
601141	REINFORCED CONCRETE FLARED END SECTION, 15"	1	EACH	\$ 570.00	\$ 570.00	0.1%	\$ 1,095.00	\$ 1,095.00	0.1%	\$ 990.00	\$ 990.00	0.09%
601175	REINFORCED CONCRETE FLARED END SECTION, 29"X45"	2	EACH	\$ 1,100.00	\$ 2,200.00	0.3%	\$ 2,960.00	\$ 5,920.00	0.7%	\$ 3,120.00	\$ 6,240.00	0.59%
602003	DRAINAGE INLET, 34" X 24"	4	EACH	\$ 3,684.00	\$ 14,736.00	1.7%	\$ 3,460.00	\$ 13,840.00	1.7%	\$ 3,025.50	\$ 12,102.00	1.14%
602007	DRAINAGE INLET, 66" X 48"	1	EACH	\$ 5,306.00	\$ 5,306.00	0.6%	\$ 6,000.00	\$ 6,000.00	0.7%	\$ 5,050.00	\$ 5,050.00	0.48%
602008	DRAINAGE INLET, 66" X 66"	1	EACH	\$ 7,546.00	\$ 7,546.00	0.9%	\$ 6,870.00	\$ 6,870.00	0.8%	\$ 6,860.00	\$ 6,860.00	0.65%
602012	DRAINAGE INLET, SPECIAL, NYLOPLAST 24"	46	EACH	\$ 3,000.00	\$ 138,000.00	15.9%	\$ 3,160.00	\$ 145,360.00	17.9%	\$ 2,610.00	\$ 120,060.00	11.32%
602505	PERSONAL SAFETY GRATE	1	EACH	\$ 653.00	\$ 653.00	0.1%	\$ 1,737.00	\$ 1,737.00	0.2%	\$ 1,350.00	\$ 1,350.00	0.13%
709004	PERFORATED PIPE UNDERDRAINS, 12"	4,571	LF	\$ 56.50	\$ 258,261.50	29.8%	\$ 54.50	\$ 249,119.50	30.6%	\$ 63.40	\$ 289,801.40	27.33%
710001	ADJUST WATER SERVICES	1	EACH	\$ 650.00	\$ 650.00	0.1%	\$ 3,690.00	\$ 3,690.00	0.5%	\$ 2,910.00	\$ 2,910.00	0.27%
762000	SAW CUTTING, BITUMINOUS CONCRETE	1,210	LF	\$ 3.00	\$ 3,630.00	0.4%	\$ 1.45	\$ 1,754.50	0.2%	\$ 2.80	\$ 3,388.00	0.32%
762001	SAW CUTTING, CONCRETE, FULL DEPTH	20	LF	\$ 6.55	\$ 131.00	0.0%	\$ 11.65	\$ 233.00	0.0%	\$ 13.60	\$ 272.00	0.03%
763000	INITIAL EXPENSE/DE-MOBILIZATION	1	LS	\$ 34,718.00	\$ 34,718.00	4.0%	\$ 22,903.00	\$ 22,903.00	2.8%	\$ 90,052.10	\$ 90,052.10	8.49%
763501	CONSTRUCTION ENGINEERING	1	LS	\$ 11,164.00	\$ 11,164.00	1.3%	\$ 35,850.00	\$ 35,850.00	4.4%	\$ 17,010.00	\$ 17,010.00	1.60%
801500	MAINTENANCE OF TRAFFIC, ALL INCLUSIVE	1	LS	\$ 24,340.50	\$ 24,340.50	2.8%	\$ 16,682.00	\$ 16,682.00	2.1%	\$ 17,875.00	\$ 17,875.00	1.69%
811003	FLAGGER, SUSSEX COUNTY, STATE	960	hour	\$ 35.50	\$ 34,080.00	3.9%	\$ 36.10	\$ 34,656.00	4.3%	\$ 35.70	\$ 34,272.00	3.23%
811015	FLAGGER, SUSSEX COUNTY, STATE, OVERTIME	8	hour	\$ 53.25	\$ 426.00	0.0%	\$ 52.40	\$ 419.20	0.1%	\$ 53.00	\$ 424.00	0.04%
905004	INLET SEDIMENT CONTROL, DRAINAGE INLET	52	EACH	\$ 237.00	\$ 12,324.00	1.4%	\$ 217.00	\$ 11,284.00	1.4%	\$ 279.50	\$ 14,534.00	1.37%
908001	TOPSOIL	200	TON	\$ 110.00	\$ 22,000.00	2.5%	\$ 80.00	\$ 16,000.00	2.0%	\$ 88.00	\$ 17,600.00	1.66%
908016	PERMANENT GRASS SEEDING, SUBDIVISION	7,500	SY	\$ 1.00	\$ 7,500.00	0.9%	\$ 0.90	\$ 6,750.00	0.8%	\$ 0.90	\$ 6,750.00	0.64%
908020	EROSION CONTROL BLANKET MULCH	350	SY	\$ 5.00	\$ 1,750.00	0.2%	\$ 5.00	\$ 1,750.00	0.2%	\$ 3.25	\$ 1,137.50	0.11%
908026	EROSION CONTROL MULCH	7,500	SY	\$ 2.00	\$ 15,000.00	1.7%	\$ 0.37	\$ 2,775.00	0.3%	\$ 0.55	\$ 4,125.00	0.39%
999001	DITCHING	260	LF	\$ 50.00	\$ 13,000.00	1.5%	\$ 98.80	\$ 25,688.00	3.2%	\$ 331.40	\$ 86,164.00	8.13%
999002	FOOT BRIDGE REPLACEMENT, IN KIND	1	LS	\$ 2,500.00	\$ 2,500.00	0.3%	\$ 15,000.00	\$ 15,000.00	1.8%	\$ 8,100.00	\$ 8,100.00	0.76%
Subtotals:					\$ 867,952.57	100.0%		\$ 812,861.40	100.0%		\$ 1,060,350.00	100.00%

% of EE 100.0%
% of Low Bid 106.8%

93.7%
100.0%

122.2%
130.4%

** M&M supplied signed/notarized blank Subcontractor certification.
Need to confirm subs at Pre-con.

** M&M needs TOV Business License

Bid Bond	
Bidders General Information	
Non Collusion Affidavit	
Subcontractors Certification	
Addendums 1	
Addendums 2	
Delaware Business License	
TOV Business License	
Financial Statement	

	X
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Town of Ocean View, DE
Thr Cottages Drainage Improvements
Project No. OVPZD 24-03
Bid Evaluation

8/25/2023

THE COTTAGES DRAINAGE IMPROVEMENTS
OVPZ&D 24-03

Item No.	Description	Quantity	Avg Price	Avg Price Ext	(EE-LB)*Unit Qty
201000	CLEARING AND GRUBBING	1	\$ 24,400.00	\$ 24,400.00	\$ (17,000.00)
207021	STRUCTURAL BACKFILL, (BORROW TYPE C), PROVIDING ONLY	35	\$ 46.00	\$ 1,610.00	\$ (49.00)
211000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1	\$ 31,615.00	\$ 31,615.00	\$ 18,862.00
211001	REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND	9	\$ 197.90	\$ 1,781.10	\$ (1,357.20)
211500	TREE REMOVAL, 6" TO 15" DIAMETER	27	\$ 1,448.00	\$ 39,096.00	\$ 378.00
211501	TREE REMOVAL, GREATER THAN 15" TO 25" DIAMETER	11	\$ 2,182.50	\$ 24,007.50	\$ 2,200.00
211502	TREE REMOVAL, GREATER THAN 25" TO 37" DIAMETER	5	\$ 3,019.00	\$ 15,095.00	\$ 2,060.00
211503	TREE REMOVAL, GREATER THAN 37" TO 49" DIAMETER	1	\$ 4,683.50	\$ 4,683.50	\$ 1,328.00
301002	GABC, PATCHING	38	\$ 122.50	\$ 4,655.00	\$ 1,995.00
302500	FURNISH AND PLACE STONE	30	\$ 86.55	\$ 2,596.50	\$ 236.85
401029	SUPERPAVE TYPE C, PG 64-22, PATCHING	135	\$ 224.60	\$ 30,321.00	\$ 31,320.00
401030	SUPERPAVE TYPE B, PG 64-22, PATCHING	14	\$ 312.50	\$ 4,375.00	\$ 2,821.00
601011	REINFORCED CONCRETE PIPE, 15", CLASS III	38	\$ 197.00	\$ 7,486.00	\$ (1,099.53)
601105	REINFORCED CONCRETE ELLIPTICAL PIPE, 29" X 45", CLASS III	190	\$ 308.75	\$ 58,662.50	\$ 28,286.25
601141	REINFORCED CONCRETE FLARED END SECTION, 15"	1	\$ 1,042.50	\$ 1,042.50	\$ (525.00)
601175	REINFORCED CONCRETE FLARED END SECTION, 29"X45"	2	\$ 3,040.00	\$ 6,080.00	\$ (3,720.00)
602003	DRAINAGE INLET, 34" X 24"	4	\$ 3,242.75	\$ 12,971.00	\$ 896.00
602007	DRAINAGE INLET, 66" X 48"	1	\$ 5,525.00	\$ 5,525.00	\$ (694.00)
602008	DRAINAGE INLET, 66" X 66"	1	\$ 6,865.00	\$ 6,865.00	\$ 676.00
602012	DRAINAGE INLET, SPECIAL, NYLOPLAST 24"	46	\$ 2,885.00	\$ 132,710.00	\$ (7,360.00)
602505	PERSONAL SAFETY GRATE	1	\$ 1,543.50	\$ 1,543.50	\$ (1,084.00)
709004	PERFORATED PIPE UNDERDRAINS, 12"	4,571	\$ 58.95	\$ 269,460.45	\$ 9,142.00
710001	ADJUST WATER SERVICES	1	\$ 3,300.00	\$ 3,300.00	\$ (3,040.00)
762000	SAW CUTTING, BITUMINOUS CONCRETE	1,210	\$ 2.13	\$ 2,571.25	\$ 1,875.50
762001	SAW CUTTING, CONCRETE, FULL DEPTH	20	\$ 12.63	\$ 252.50	\$ (102.00)
763000	INITIAL EXPENSE/DE-MOBILIZATION	1	\$ 56,477.55	\$ 56,477.55	\$ 11,815.00
763501	CONSTRUCTION ENGINEERING	1	\$ 26,430.00	\$ 26,430.00	\$ (24,686.00)
801500	MAINTENANCE OF TRAFFIC, ALL INCLUSIVE	1	\$ 17,278.50	\$ 17,278.50	\$ 7,658.50
811003	FLAGGER, SUSSEX COUNTY, STATE	960	\$ 35.90	\$ 34,464.00	\$ (576.00)
811015	FLAGGER, SUSSEX COUNTY, STATE, OVERTIME	8	\$ 52.70	\$ 421.60	\$ 6.80
905004	INLET SEDIMENT CONTROL, DRAINAGE INLET	52	\$ 248.25	\$ 12,909.00	\$ 1,040.00
908001	TOPSOIL	200	\$ 84.00	\$ 16,800.00	\$ 6,000.00
908016	PERMANENT GRASS SEEDING, SUBDIVISION	7,500	\$ 0.90	\$ 6,750.00	\$ 750.00
908020	EROSION CONTROL BLANKET MULCH	350	\$ 4.13	\$ 1,443.75	\$ -
908026	EROSION CONTROL MULCH	7,500	\$ 0.46	\$ 3,450.00	\$ 12,225.00
999001	DITCHING	260	\$ 215.10	\$ 55,926.00	\$ (12,688.00)
999002	FOOT BRIDGE REPLACEMENT, IN KIND	1	\$ 11,550.00	\$ 11,550.00	\$ (12,500.00)
				\$ 936,605.70	\$ 55,091.17

** M&M supplied signed/notarized blank Subcontractor certification
Need to confirm subs at Pre-con

** M&M needs TOV Business License