

FIRST READING: 9-14-20
SECOND READING: 9-21-20
THIRD READING: 9-28-20

ORDINANCE NO. 73-20

BY: CHRISTOPHER KLYM

AN EMERGENCY ORDINANCE AUTHORIZING THE MAYOR AND THE SAFETY-SERVICE DIRECTOR TO ENTER INTO A CONTRACT WITH DRS ENTERPRISES FOR THE BRADSTREET'S LANDING WATERFRONT IMPROVEMENTS AT A COST NOT TO EXCEED \$2,999,746.00 INCLUDING ALTERNATE 1, ALTERNATE 2 ALONG WITH CONTINGENCY COSTS.

WHEREAS, the Safety Service Director of the City of Rocky River advertised for bids for the Bradstreet's Landing Waterfront Improvements; and

WHEREAS, six (6) bids were received on August 28, 2020, as set forth in Exhibit "A" attached, copies of which are on file in the office of the Safety Service Director; and

WHEREAS, the engineering consultants from the Smith Group along with the Safety Service Director have evaluated the bids and recommend the lowest and best bid from DRS Enterprises, be accepted in the amount of Two Million Seven Hundred Twenty Four Thousand Seven Hundred Forty Six Dollars and 00/100 (\$2,724,746.00) including Alternate 1 and Alternate 2, as further described in Exhibit "A".

WHEREAS, upon the recommendation of the Safety Service Director a contingency allowance of Two Hundred Seventy Five Thousand Dollars and 00/100 (\$275,000.00) will be allocated for the sole purpose of paying for unforeseen construction costs not previously outlined in the bid specifications, in addition to the base contract of Two Million Seven Hundred Twenty Four Thousand Seven Hundred Forty Six Dollars and 00/100 (\$2,724,746.00) for a total cost of Two Million Nine Hundred Ninety Nine Thousand Seven Hundred Forty Six Dollars and 00/100 (\$2,999,746.00).

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF ROCKY RIVER, COUNTY OF CUYAHOGA, STATE OF OHIO:

SECTION 1. That the Mayor and Safety Service Director of the City of Rocky River are hereby authorized to enter into a contract with DRS Enterprises, 5339 Canal Road, Cleveland, OH 44125, for the Bradstreet's Landing Waterfront Improvements in an amount not to exceed Two Million Nine Hundred Ninety Nine Thousand Seven Hundred Forty Six Dollars and 00/100 (\$2,999,746.00) including Alternate 1, Alternate 2 along with contingency costs.

SECTION 2. That the cost of the Bradstreet's Landing Waterfront Improvements, along with any contingency costs, shall be paid from the Capital Improvement Fund-Bradstreet's account.

SECTION 3. That this Ordinance is hereby declared to be an emergency measure necessary for the immediate preservation of public peace, health and safety and for the further reason that it is necessary to proceed immediately so that these improvements begin within the construction season and, provided it receives the affirmative vote of two-thirds (2/3) of all members elected to Council, it shall take

I, the undersigned clerk of council of the city of Rocky River, State of Ohio, do hereby certify that publication of the foregoing ordinance was duly made by posting a true copy thereof in the lobby of the Rocky River City Hall in accordance with the charter of Rocky River, commencing on the 28th day of September, 2020.

Audrey A. Reese
Clerk of Council of the City of Rocky River, Ohio

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effect and be in force immediately upon its passage and approval by the Mayor; otherwise, it shall take effect and be in force from and after the earliest period allowed by law.

PASSED: September 28th, 2020

James W. Moran
JAMES W. MORAN
President of Council

PRESENTED

TO MAYOR: September 28th, 2020 APPROVED, September 28th, 2020

ATTEST:

Susan G. Pease
SUSAN G. PEASE
Clerk of Council

Pamela E. Bobst
PAMELA E. BOBST
Mayor

It is hereby certified that the amount required for the execution of this Ordinance has been lawfully appropriated or authorized or directed for such purpose and is in the treasury or in the process of collection to the credit of the fund described herein free from any obligation or certification now outstanding.

Michael Thomas

MICHAEL THOMAS, CPA, Director of Finance

City of Rocky River } ss
County of Cuyahoga }

THE UNDERSIGNED CLERK OF THE COUNCIL OF THE CITY OF ROCKY RIVER, OHIO DOES HEREBY CERTIFY THAT THE FOREGOING IS A TRUE AND CORRECT COPY OF ORDINANCE NO. 73-20 ADOPTED BY THE COUNCIL OF SAID CITY ON THE 28th DAY OF September 20 20 THAT THE PUBLICATION OF SUCH ORDINANCE HAS BEEN MADE AND CERTIFIED OF RECORD ACCORDING TO LAW. THAT NO PROCEEDINGS LOOKING TO A REFERENDUM UPON SUCH ORDINANCE HAVE BEEN TAKEN, THAT SUCH ORDINANCE AND THE CERTIFICATE OF PUBLICATION THEREOF, ARE OF RECORD IN ORDINANCE RECORD NO. 73-20

IN WITNESS WHEREOF, I HAVE HEREUNTO SUBSCRIBED MY NAME AND AFFIXED MY OFFICIAL SEAL THIS 28th DAY OF September, 20 20.

Susan G. Pease
CLERK OF COUNCIL OF THE CITY OF ROCKY RIVER, OHIO

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SMITHGROUP

September 11, 2020

Mr. Rich Snyder, Director of Public Safety-Service
CITY OF ROCKY RIVER
21012 Hilliard Blvd.
Rocky River, OH 44116

Re Contractor Bid Review
Bradstreet's Landing Waterfront Improvements

Dear Mr. Snyder:

Bids for the above referenced project were opened on August 28, 2020. Six bids were received. The low bid for construction of the base improvements was \$2,591,896.00. The high bid received was \$3,093,895.00. We have enclosed the bid tabulation for your review and files.

DRS Enterprises, Inc (DRS) of Garfield Heights, Ohio was the apparent low bidder for construction of the base improvements. The Bid Alternatives provided by DRS, when combined with their base bid, were also the lowest amongst the six bids received.

SmithGroup has reviewed their references and we have received positive comments on their performance from all who we contacted. Specific comments were made about their ability to perform work on schedule, strength in managing projects, and being proactive in addressing issues as they arise during the construction process. SmithGroup has also reviewed the capabilities of the subcontractors identified within the DRS bid and it appears those contractors are qualified to perform the work. We found nothing in our review that would indicate DRS does not meet the requirements to be the lowest qualified bidder.

Sincerely,



Adam Hammen
SmithGroup, Inc.

BID TABULATION OF BIDS RECEIVED

Bradstreet's Landing Waterfront Improvements

Bid Date: August 28, 2020

Project: 10926

BID ITEM NO.	BID ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT OF MEASURE	DRS ENTERPRISES		JD WILLIAMSON CONST. CO.		THE GREAT LAKES CONST. CO.		INDEPENDENCE EXCAV., INC.		THE RUHLIN CO.		BAUMANN ENTERPRISES, INC.	
				UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM
A.	GENERAL														
A.1	MOBILIZATION/ DEMOBILIZATION	1	LS	\$ 26,880.00	\$ 26,880.00	\$ 100,000.00	\$ 100,000.00	\$ 300,000.00	\$ 300,000.00	\$ 30,000.00	\$ 30,000.00	\$ 100,000.00	\$ 100,000.00	\$ 75,000.00	\$ 75,000.00
A.2	TURBIDITY BARRIER	800	LF	\$ 24.00	\$ 19,200.00	\$ 50.00	\$ 40,000.00	\$ 25.00	\$ 20,000.00	\$ 80.00	\$ 64,000.00	\$ 18.70	\$ 14,960.00	\$ 25.00	\$ 20,000.00
A.3	STONE TRACKING PAD/ CONCRETE WASHOUT	1	LS	\$ 1,598.00	\$ 1,598.00	\$ 4,000.00	\$ 4,000.00	\$ 2,500.00	\$ 2,500.00	\$ 4,000.00	\$ 4,000.00	\$ 5,300.00	\$ 5,300.00	\$ 5,000.00	\$ 5,000.00
A.4	INLET PROTECTION	6	EA	\$ 142.00	\$ 852.00	\$ 350.00	\$ 2,100.00	\$ 250.00	\$ 1,500.00	\$ 150.00	\$ 900.00	\$ 180.00	\$ 1,080.00	\$ 200.00	\$ 1,200.00
A.5	SEDIMENT CONTROL TUBE	250	LF	\$ 4.40	\$ 1,100.00	\$ 7.00	\$ 1,750.00	\$ 7.50	\$ 1,875.00	\$ 7.00	\$ 1,750.00	\$ 8.00	\$ 2,000.00	\$ 12.00	\$ 3,000.00
A.6	TREE PROTECTION	1	LS	\$ 1,432.00	\$ 1,432.00	\$ 1,000.00	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ 500.00	\$ 500.00	\$ 5,500.00	\$ 5,500.00	\$ 500.00	\$ 500.00
A.7	CONSTRUCTION SIGN	1	EA	\$ 1,690.00	\$ 1,690.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00	\$ 1,500.00	\$ 1,500.00	\$ 600.00	\$ 600.00	\$ 2,000.00	\$ 2,000.00
A.8	CONSTRUCTION FENCE – CHAIN LINK	1	LS	\$ 9,016.00	\$ 9,016.00	\$ 2,000.00	\$ 2,000.00	\$ 8,500.00	\$ 8,500.00	\$ 7,500.00	\$ 7,500.00	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00	\$ 10,000.00
B.	PIER IMPROVEMENTS – NEARSHORE PIER														
B.1	PAVEMENT SELECTIVE DEMOLITION	1	LS	\$ 32,356.00	\$ 32,356.00	\$ 30,000.00	\$ 30,000.00	\$ 15,000.00	\$ 15,000.00	\$ 100,000.00	\$ 100,000.00	\$ 19,650.00	\$ 19,650.00	\$ 15,000.00	\$ 15,000.00
B.2	DREDGING	730	CY	\$ 17.00	\$ 12,410.00	\$ 50.00	\$ 36,500.00	\$ 10.00	\$ 7,300.00	\$ 8.50	\$ 6,205.00	\$ 9.62	\$ 7,022.60	\$ 85.00	\$ 62,050.00
B.3	SHEET PILE	1	LS	\$ 926,888.00	\$ 926,888.00	\$ 825,000.00	\$ 825,000.00	\$ 665,000.00	\$ 665,000.00	\$ 1,165,000.00	\$ 1,165,000.00	\$ 815,000.00	\$ 815,000.00	\$ 1,000,000.00	\$ 1,000,000.00
B.4	PIPE PILES	2	EA	\$ 12,022.00	\$ 24,044.00	\$ 30,000.00	\$ 60,000.00	\$ 15,000.00	\$ 30,000.00	\$ 18,000.00	\$ 36,000.00	\$ 25,000.00	\$ 50,000.00	\$ 10,000.00	\$ 20,000.00
B.5	TIE ROD SYSTEM, WALERS AND ACCESSORIES	1	LS	\$ 189,581.00	\$ 189,581.00	\$ 185,000.00	\$ 185,000.00	\$ 150,000.00	\$ 150,000.00	\$ 165,000.00	\$ 165,000.00	\$ 220,000.00	\$ 220,000.00	\$ 260,000.00	\$ 260,000.00
B.6	GRANULAR BACKFILL	2000	CY	\$ 46.00	\$ 92,000.00	\$ 70.00	\$ 140,000.00	\$ 50.00	\$ 100,000.00	\$ 60.00	\$ 120,000.00	\$ 70.00	\$ 140,000.00	\$ 60.00	\$ 120,000.00
B.7	CONTROLLED LOW-STRENGTH MATERIAL	500	CY	\$ 201.00	\$ 100,500.00	\$ 415.00	\$ 207,500.00	\$ 300.00	\$ 150,000.00	\$ 245.00	\$ 122,500.00	\$ 384.00	\$ 192,000.00	\$ 110.00	\$ 55,000.00
B.8	GEOTEXTILE - PIER	1	LS	\$ 5,883.00	\$ 5,883.00	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00	\$ 2,200.00	\$ 2,200.00	\$ 1,500.00	\$ 1,500.00	\$ 10,000.00	\$ 10,000.00
B.9	CAPPING SYSTEM - SHEETPILE	1	LS	\$ 125,555.00	\$ 125,555.00	\$ 100,000.00	\$ 100,000.00	\$ 200,000.00	\$ 200,000.00	\$ 115,000.00	\$ 115,000.00	\$ 174,048.63	\$ 174,048.63	\$ 170,000.00	\$ 170,000.00
B.10	EDGE OF PIER CONCRETE WALL	1	LS	\$ 26,950.00	\$ 26,950.00	\$ 85,000.00	\$ 85,000.00	\$ 25,000.00	\$ 25,000.00	\$ 7,000.00	\$ 7,000.00	\$ 5,893.01	\$ 5,893.01	\$ 15,000.00	\$ 15,000.00
B.11	MODIFICATIONS - EXISTING DOUBLE TEE	1	LS	\$ 56,352.00	\$ 56,352.00	\$ 45,000.00	\$ 45,000.00	\$ 30,000.00	\$ 30,000.00	\$ 55,000.00	\$ 55,000.00	\$ 54,723.66	\$ 54,723.66	\$ 10,000.00	\$ 10,000.00
B.12	PIER TOE PROTECTION TYPE A – UPPER LAYER	200	CY	\$ 147.00	\$ 29,400.00	\$ 150.00	\$ 30,000.00	\$ 170.00	\$ 34,000.00	\$ 200.00	\$ 40,000.00	\$ 242.63	\$ 48,526.00	\$ 145.00	\$ 29,000.00
B.13	PIER TOE PROTECTION TYPE A – UNDER LAYER	60	CY	\$ 136.00	\$ 8,160.00	\$ 145.00	\$ 8,700.00	\$ 205.00	\$ 12,300.00	\$ 150.00	\$ 9,000.00	\$ 223.19	\$ 13,391.40	\$ 145.00	\$ 8,700.00
B.14	PIER TOE PROTECTION TYPE B – UPPER LAYER	260	CY	\$ 146.00	\$ 37,960.00	\$ 150.00	\$ 39,000.00	\$ 165.00	\$ 42,900.00	\$ 200.00	\$ 52,000.00	\$ 244.85	\$ 63,661.00	\$ 145.00	\$ 37,700.00
B.15	PIER TOE PROTECTION TYPE B – UNDER LAYER	260	CY	\$ 136.00	\$ 35,360.00	\$ 145.00	\$ 37,700.00	\$ 160.00	\$ 41,600.00	\$ 150.00	\$ 39,000.00	\$ 194.02	\$ 50,445.20	\$ 145.00	\$ 37,700.00
B.16	CONCRETE SLAB HEAVY DUTY – PIER	6500	SF	\$ 15.00	\$ 97,500.00	\$ 16.75	\$ 108,875.00	\$ 15.00	\$ 97,500.00	\$ 11.50	\$ 74,750.00	\$ 19.50	\$ 126,750.00	\$ 23.00	\$ 149,500.00
B.17	CONCRETE STEPS AND STADIUM SEAT STEPS	1	LS	\$ 3,838.00	\$ 3,838.00	\$ 25,000.00	\$ 25,000.00	\$ 35,000.00	\$ 35,000.00	\$ 28,000.00	\$ 28,000.00	\$ 26,500.00	\$ 26,500.00	\$ 50,000.00	\$ 50,000.00
B.18	COLORED CONCRETE PLANTERS	6	EA	\$ 2,050.00	\$ 12,300.00	\$ 11,000.00	\$ 66,000.00	\$ 14,000.00	\$ 84,000.00	\$ 13,000.00	\$ 78,000.00	\$ 15,000.00	\$ 90,000.00	\$ 15,000.00	\$ 90,000.00
B.19	DECORATIVE PAVING CIRCLE	1	LS	\$ 3,838.00	\$ 3,838.00	\$ 15,000.00	\$ 15,000.00	\$ 5,500.00	\$ 5,500.00	\$ 6,000.00	\$ 6,000.00	\$ 6,500.00	\$ 6,500.00	\$ 1,000.00	\$ 1,000.00
B.20	42" PIER RAILING	535	LF	\$ 184.00	\$ 98,440.00	\$ 225.00	\$ 120,375.00	\$ 336.00	\$ 179,760.00	\$ 200.00	\$ 107,000.00	\$ 339.00	\$ 181,365.00	\$ 380.00	\$ 203,300.00
B.21	34" PIER RAILING – ADA FISHING	85	LF	\$ 257.00	\$ 21,845.00	\$ 220.00	\$ 18,700.00	\$ 330.00	\$ 28,050.00	\$ 195.00	\$ 16,575.00	\$ 318.00	\$ 27,030.00	\$ 348.00	\$ 29,580.00
B.22	HAND RAILING	2	EA	\$ 1,105.00	\$ 2,210.00	\$ 1,500.00	\$ 3,000.00	\$ 2,525.00	\$ 5,050.00	\$ 2,080.00	\$ 4,160.00	\$ 1,850.00	\$ 3,700.00	\$ 2,100.00	\$ 4,200.00
B.23	RAILING CORNERS CUSTOM FABRICATION	10	EA	\$ 620.00	\$ 6,200.00	\$ 650.00	\$ 6,500.00	\$ 720.00	\$ 7,200.00	\$ 1,175.00	\$ 11,750.00	\$ 800.00	\$ 8,000.00	\$ 1,120.00	\$ 11,200.00
B.24	RAILING NON-STANDARD SLOPE TRANSITION PANELS	3	EA	\$ 563.00	\$ 1,689.00	\$ 4,000.00	\$ 12,000.00	\$ 2,220.00	\$ 6,660.00	\$ 1,872.00	\$ 5,616.00	\$ 1,650.00	\$ 4,950.00	\$ 3,100.00	\$ 9,300.00
B.25	RAILING SHELF -NEARSHORE PIER	2	EA	\$ 3,382.00	\$ 6,764.00	\$ 175.00	\$ 350.00	\$ 235.00	\$ 470.00	\$ 572.00	\$ 1,144.00	\$ 175.00	\$ 350.00		
B.26	HEAVY TIMBER BENCHES	16	EA	\$ 10,094.00	\$ 161,504.00	\$ 4,000.00	\$ 64,000.00	\$ 5,000.00	\$ 80,000.00	\$ 2,450.00	\$ 39,200.00	\$ 3,100.00	\$ 49,600.00	\$ 2,900.00	\$ 46,400.00
B.27	SKATE DETERRENTS	125	EA	\$ 36.00	\$ 4,500.00	\$ 30.00	\$ 3,750.00	\$ 20.00	\$ 2,500.00	\$ 35.00	\$ 4,375.00	\$ 20.00	\$ 2,500.00		
B.28	REMOVABLE DECORATIVE BOLLARD	2	EA	\$ 4,877.00	\$ 9,754.00	\$ 2,500.00	\$ 5,000.00	\$ 2,500.00	\$ 5,000.00	\$ 3,500.00	\$ 7,000.00	\$ 1,500.00	\$ 3,000.00	\$ 2,200.00	\$ 4,400.00
B.29	DECORATIVE POSTS	4	EA	\$ 3,800.00	\$ 15,200.00	\$ 4,000.00	\$ 16,000.00	\$ 4,000.00	\$ 16,000.00	\$ 2,500.00	\$ 10,000.00	\$ 4,600.00	\$ 18,400.00	\$ 3,000.00	\$ 12,000.00

BID TABULATION OF BIDS RECEIVED
Bradstreet's Landing Waterfront Improvements
Bid Date: August 28, 2020
Project: 10926

BID ITEM NO.	BID ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT OF MEASURE	DRS ENTERPRISES		JD WILLIAMSON CONST. CO.		THE GREAT LAKES CONST. CO.		INDEPENDENCE EXCAV., INC.		THE RUHLIN CO.		BAUMANN ENTERPRISES, INC.	
				UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM
C.	PIER IMPROVEMENTS – OUTER PIER														
C.1	EXISTING RAILING DEMOLITION	1	LS	\$ 5,140.00	\$ 5,140.00	\$ 5,000.00	\$ 5,000.00	\$ 5,500.00	\$ 5,500.00	\$ 5,500.00	\$ 5,500.00	\$ 4,000.00	\$ 4,000.00	\$ 10,000.00	\$ 10,000.00
C.2	42" VERTICAL RAILING	490	LF	\$ 192.00	\$ 94,080.00	\$ 215.00	\$ 105,350.00	\$ 310.00	\$ 151,900.00	\$ 198.00	\$ 97,020.00	\$ 310.00	\$ 151,900.00	\$ 350.00	\$ 171,500.00
C.3	RAILING SHELF – OUTER PIER	6	EA	\$ 3,382.00	\$ 20,292.00	\$ 175.00	\$ 1,050.00	\$ 645.00	\$ 3,870.00	\$ 575.00	\$ 3,450.00	\$ 175.00	\$ 1,050.00	\$ 225.00	\$ 1,350.00
C.4	BENT TUBE ARCH - RAILING TERMINUS	1	EA	\$ 4,295.00	\$ 4,295.00	\$ 2,000.00	\$ 2,000.00	\$ 3,500.00	\$ 3,500.00	\$ 3,000.00	\$ 3,000.00	\$ 1,900.00	\$ 1,900.00	\$ 1,900.00	\$ 1,900.00

D.	UPLAND IMPROVEMENTS														
D.1	SITE CLEARING, GRUBBING AND TREE REMOVAL	1	LS	\$ 1,352.00	\$ 1,352.00	\$ 7,500.00	\$ 7,500.00	\$ 5,000.00	\$ 5,000.00	\$ 1,800.00	\$ 1,800.00	\$ 4,500.00	\$ 4,500.00	\$ 7,000.00	\$ 7,000.00
D.2	PAVEMENT REMOVAL	1	LS	\$ 11,820.00	\$ 11,820.00	\$ 7,500.00	\$ 7,500.00	\$ 12,000.00	\$ 12,000.00	\$ 4,000.00	\$ 4,000.00	\$ 12,000.00	\$ 12,000.00	\$ 5,000.00	\$ 5,000.00
D.3	STORM SEWER REMOVAL	1	LS	\$ 3,825.00	\$ 3,825.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00	\$ 1,250.00	\$ 1,250.00	\$ 5,450.00	\$ 5,450.00	\$ 10,000.00	\$ 10,000.00
D.4	UNCLASSIFIED EXCAVATION	1	LS	\$ 15,405.00	\$ 15,405.00	\$ 4,000.00	\$ 4,000.00	\$ 7,500.00	\$ 7,500.00	\$ 5,200.00	\$ 5,200.00	\$ 1,245.00	\$ 1,245.00	\$ 10,000.00	\$ 10,000.00
D.5	BORROW MATERIAL	1	LS	\$ 1.00	\$ 1.00	\$ 6,000.00	\$ 6,000.00	\$ 150.00	\$ 150.00	\$ 1,500.00	\$ 1,500.00	\$ 16,495.00	\$ 16,495.00	\$ 15,000.00	\$ 15,000.00
D.6	SHORELINE REVETMENT – ARMOR LAYER	370	CY	\$ 170.00	\$ 62,900.00	\$ 135.00	\$ 49,950.00	\$ 160.00	\$ 59,200.00	\$ 175.00	\$ 64,750.00	\$ 265.28	\$ 98,153.60	\$ 145.00	\$ 53,650.00
D.7	SHORELINE REVETMENT – UNDER LAYER	120	CY	\$ 136.00	\$ 16,320.00	\$ 150.00	\$ 18,000.00	\$ 220.00	\$ 26,400.00	\$ 150.00	\$ 18,000.00	\$ 175.79	\$ 21,094.80	\$ 145.00	\$ 17,400.00
D.8	BEACH SAND RE-NOURISHMENT	280	CY	\$ 5.25	\$ 1,470.00	\$ 55.00	\$ 15,400.00	\$ 30.00	\$ 8,400.00	\$ 100.00	\$ 28,000.00	\$ 61.72	\$ 17,281.60	\$ 80.00	\$ 22,400.00
D.9	GEOTEXTILE - REVETMENT	1	LS	\$ 1,215.00	\$ 1,215.00	\$ 500.00	\$ 500.00	\$ 1,500.00	\$ 1,500.00	\$ 450.00	\$ 450.00	\$ 741.13	\$ 741.13	\$ 4,000.00	\$ 4,000.00
D.10	CONCRETE WALK-LIGHT DUTY	430	SF	\$ 9.00	\$ 3,870.00	\$ 9.50	\$ 4,085.00	\$ 17.00	\$ 7,310.00	\$ 12.00	\$ 5,160.00	\$ 7.50	\$ 3,225.00	\$ 28.00	\$ 12,040.00
D.11	CONCRETE WALK	1270	SF	\$ 9.00	\$ 11,430.00	\$ 9.50	\$ 12,065.00	\$ 17.00	\$ 21,590.00	\$ 9.00	\$ 11,430.00	\$ 12.50	\$ 15,875.00	\$ 22.00	\$ 27,940.00
D.12	THICKENED EDGE CONCRETE WALK	110	LF	\$ 47.00	\$ 5,170.00	\$ 45.00	\$ 4,950.00	\$ 90.00	\$ 9,900.00	\$ 60.00	\$ 6,600.00	\$ 40.00	\$ 4,400.00	\$ 25.00	\$ 2,750.00
D.13	ASPHALT PAVEMENT	2200	SF	\$ 6.20	\$ 13,640.00	\$ 7.00	\$ 15,400.00	\$ 7.50	\$ 16,500.00	\$ 7.00	\$ 15,400.00	\$ 8.08	\$ 17,776.00	\$ 8.00	\$ 17,600.00
D.14	RIBBON CURB AND GUTTER	90	LF	\$ 35.00	\$ 3,150.00	\$ 50.00	\$ 4,500.00	\$ 60.00	\$ 5,400.00	\$ 50.00	\$ 4,500.00	\$ 47.50	\$ 4,275.00	\$ 40.00	\$ 3,600.00
D.15	RADIUS DETECTABLE WARNING PLATES	1	LS	\$ 3,945.00	\$ 3,945.00	\$ 2,500.00	\$ 2,500.00	\$ 3,700.00	\$ 3,700.00	\$ 2,500.00	\$ 2,500.00	\$ 4,065.00	\$ 4,065.00	\$ 5,000.00	\$ 5,000.00
D.16	STORM SEWER MANHOLE	2	EA	\$ 3,020.00	\$ 6,040.00	\$ 3,500.00	\$ 7,000.00	\$ 3,000.00	\$ 6,000.00	\$ 2,250.00	\$ 4,500.00	\$ 3,992.96	\$ 7,985.92	\$ 5,000.00	\$ 10,000.00
D.17	MANHOLE ADJUSTMENTS	1	LS	\$ -	\$ -	\$ 800.00	\$ 800.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 800.00	\$ 800.00	\$ 3,000.00	\$ 3,000.00

E.	LANDSCAPING – PIER PLANTERS AND UPLAND AREAS														
E.1	LANDSCAPE RESTORATION – SEED LAWN	650	SY	\$ 3.30	\$ 2,145.00	\$ 4.50	\$ 2,925.00	\$ 2.50	\$ 1,625.00	\$ 2.35	\$ 1,527.50	\$ 2.90	\$ 1,885.00	\$ 7.00	\$ 4,550.00
E.2	TOPSOIL - IMPORTED	160	CY	\$ 33.00	\$ 5,280.00	\$ 65.00	\$ 10,400.00	\$ 54.00	\$ 8,640.00	\$ 55.00	\$ 8,800.00	\$ 52.50	\$ 8,400.00	\$ 60.00	\$ 9,600.00
E.3	PERENNIAL PLANTINGS AND ORNAMENTAL GRASSES	264	EA	\$ 22.00	\$ 5,808.00	\$ 30.00	\$ 7,920.00	\$ 15.50	\$ 4,092.00	\$ 18.00	\$ 4,752.00	\$ 19.81	\$ 5,229.84	\$ 25.00	\$ 6,600.00

F.	PIER ELECTRICAL SYSTEM														
F.1	LUMINAIRE TYPE F1	80	EA	\$ 185.00	\$ 14,800.00	\$ 215.00	\$ 17,200.00	\$ 215.00	\$ 17,200.00	\$ 228.00	\$ 18,240.00	\$ 218.23	\$ 17,458.40	\$ 185.00	\$ 14,800.00
F.2	LUMINAIRE TYPE F1 DRIVERS	16	EA	\$ 137.50	\$ 2,200.00	\$ 250.00	\$ 4,000.00	\$ 250.00	\$ 4,000.00	\$ 250.00	\$ 4,000.00	\$ 253.76	\$ 4,060.16	\$ 150.00	\$ 2,400.00
F.3	LUMINAIRE TYPE F2	9	EA	\$ 672.00	\$ 6,048.00	\$ 450.00	\$ 4,050.00	\$ 450.00	\$ 4,050.00	\$ 450.00	\$ 4,050.00	\$ 456.77	\$ 4,110.93	\$ 640.00	\$ 5,760.00
F.4	LUMINAIRE TYPE F2 DRIVERS	2	EA	\$ -	\$ -	\$ 100.00	\$ 200.00	\$ 100.00	\$ 200.00	\$ 100.00	\$ 200.00	\$ 101.51	\$ 203.02	\$ -	\$ -
F.5	LUMINAIRE TYPE F3 DRIVERS	2	EA	\$ 938.00	\$ 1,876.00	\$ 410.00	\$ 820.00	\$ 410.00	\$ 820.00	\$ 410.00	\$ 820.00	\$ 416.17	\$ 832.34	\$ 900.00	\$ 1,800.00
F.6	LUMINAIRE TYPE F3 DRIVERS	1	EA	\$ 416.00	\$ 416.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 152.26	\$ 152.26	\$ 425.00	\$ 425.00
F.7	LUMINAIRE TYPE F4	8	EA	\$ 380.00	\$ 3,040.00	\$ 200.00	\$ 1,600.00	\$ 195.00	\$ 1,560.00	\$ 195.00	\$ 1,560.00	\$ 197.93	\$ 1,583.44	\$ 400.00	\$ 3,200.00
F.8	GFCI RECEPTACLE WITH BOX AND WIRE	12	EA	\$ 133.00	\$ 1,596.00	\$ 130.00	\$ 1,560.00	\$ 130.00	\$ 1,560.00	\$ 130.00	\$ 1,560.00	\$ 131.96	\$ 1,583.52	\$ 155.00	\$ 1,860.00
F.9	2kVA TRANSFORMER, INSTALLED	1	EA	\$ 1,079.00	\$ 1,079.00	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00	\$ 1,421.06	\$ 1,421.06	\$ 1,200.00	\$ 1,200.00
F.10	HAND HOLES	1	EA	\$ 738.00	\$ 738.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 609.03	\$ 609.03	\$ 900.00	\$ 900.00
F.11	IN-GROUND JUNCTION BOX	6	EA	\$ 455.00	\$ 2,730.00	\$ 500.00	\$ 3,000.00	\$ 500.00	\$ 3,000.00	\$ 500.00	\$ 3,000.00	\$ 507.52	\$ 3,045.12	\$ 500.00	\$ 3,000.00

BID TABULATION OF BIDS RECEIVED
Bradstreet's Landing Waterfront Improvements
Bid Date: August 28, 2020
Project: 10926

BID ITEM NO.	BID ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT OF MEASURE	DRS ENTERPRISES		JD WILLIAMSON CONST. CO.		THE GREAT LAKES CONST. CO.		INDEPENDENCE EXCAV., INC.		THE RUHLIN CO.		BAUMANN ENTERPRISES, INC.	
				UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM	UNIT PRICE	TOTAL PRICE FOR ITEM
F.12	IN-GROUND DRIVER ENCLOSURE	4	EA	\$ 303.00	\$ 1,212.00	\$ 500.00	\$ 2,000.00	\$ 500.00	\$ 2,000.00	\$ 500.00	\$ 2,000.00	\$ 507.52	\$ 2,030.08	\$ 310.00	\$ 1,240.00
F.13	SURFACE MOUNTED DRIVER ENCLOSURE	4	EA	\$ 422.00	\$ 1,688.00	\$ 250.00	\$ 1,000.00	\$ 250.00	\$ 1,000.00	\$ 250.00	\$ 1,000.00	\$ 253.76	\$ 1,015.04	\$ 440.00	\$ 1,760.00
F.14	SURFACE MOUNTED LOAD CENTER, INSTALLED AND CONNECTED	1	EA	\$ 1,926.00	\$ 1,926.00	\$ 2,200.00	\$ 2,200.00	\$ 2,200.00	\$ 2,200.00	\$ 2,200.00	\$ 2,200.00	\$ 2,233.10	\$ 2,233.10	\$ 2,100.00	\$ 2,100.00
F.15	PANEL SURGE PROTECTIVE DEVICE (SPD)	1	EA	\$ 1,127.00	\$ 1,127.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 304.51	\$ 304.51	\$ 1,400.00	\$ 1,400.00
F.16	LIGHTING CONTROL TIMECLOCK	1	EA	\$ 450.00	\$ 450.00	\$ 700.00	\$ 700.00	\$ 700.00	\$ 700.00	\$ 700.00	\$ 700.00	\$ 710.53	\$ 710.53	\$ 500.00	\$ 500.00
F.17	LIGHTING PHOTOCELL	1	EA	\$ 102.00	\$ 102.00	\$ 80.00	\$ 80.00	\$ 80.00	\$ 80.00	\$ 80.00	\$ 80.00	\$ 81.20	\$ 81.20	\$ 140.00	\$ 140.00
F.18	CONDUIT AND WIRING	1	LS	\$ 40,963.00	\$ 40,963.00	\$ 20,000.00	\$ 20,000.00	\$ 39,000.00	\$ 39,000.00	\$ 40,000.00	\$ 40,000.00	\$ 18,270.81	\$ 18,270.81	\$ 41,000.00	\$ 41,000.00
F.19	RECONNECT EXISTING CIRCUITS	1	LS	\$ 563.00	\$ 563.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,015.05	\$ 1,015.05	\$ 800.00	\$ 800.00
T1. TOTALS (SUM OF BID ITEMS)				\$ 2,591,896.00		\$ 2,805,955.00		\$ 2,853,162.00		\$ 2,921,074.50		\$ 3,006,393.99		\$ 3,093,895.00	
T2. TOTAL BASE BID LISTED ON BID FORM				\$ 2,591,896.00		\$ 2,805,955.00		\$ 2,853,162.00		\$ 2,921,074.50		\$ 3,006,393.99		\$ 3,092,895.00	
DIFFERENCE (T1 MINUS T2)				\$ -		\$ -		\$ -		\$ -		\$ -		\$ 1,000.00	

BID ALTERNATES						
ALT1	STAINLESS STEEL RAILING (ADD)	\$ 131,250.00	\$ 400,000.00	\$ 295,000.00	\$ 250,000.00	\$ 354,052.00
ALT2	CUSTOM MEDALLION (ADD)	\$ 1,600.00	\$ 10,000.00	\$ 2,000.00	\$ 500.00	\$ 2,250.00
ALT3	MAINTENANCE BOND (DEDUCT)	\$ 29,940.00	\$ 3,500.00	\$ 4,000.00	\$ 500.00	\$ 3,300.00

BASE BID WITH ALTERNATES						
BASE BID + ALT1		\$ 2,723,146.00	\$ 3,205,955.00	\$ 3,148,162.00	\$ 3,171,074.50	\$ 3,360,445.99
BASE BID + ALT2		\$ 2,593,496.00	\$ 2,815,955.00	\$ 2,855,162.00	\$ 2,921,574.50	\$ 3,008,643.99
BASE BID - ALT3		\$ 2,561,956.00	\$ 2,802,455.00	\$ 2,849,162.00	\$ 2,920,574.50	\$ 3,003,093.99
BASE BID + ALT1 + ALT2		\$ 2,724,746.00	\$ 3,215,955.00	\$ 3,150,162.00	\$ 3,171,574.50	\$ 3,362,695.99
BASE BID + ALT2 - ALT3		\$ 2,563,556.00	\$ 2,812,455.00	\$ 2,851,162.00	\$ 2,921,074.50	\$ 3,005,343.99
BASE BID + ALT1 - ALT3		\$ 2,693,206.00	\$ 3,202,455.00	\$ 3,144,162.00	\$ 3,170,574.50	\$ 3,357,145.99

NOTES	
B.25	BAUMANN: Unit price and line item total were missing from the bid form.
B.27	BAUMANN: Unit price and line item total were missing from the bid form.
T2	BAUMANN: Sum of Bid Items does not match Total Base Bid listed on Bid Form