BROWN CONSULTANTS PA

April 16, 2005

Memorandum of Bid Award Recommendation

To: Wilson Hooper, Manager
City of Brevard

From: Jeffrey T. Brown, PE
President

Cc: David Todd, Assistant City Manager
City of Brevard

Dennis Richardson, ORC
City of Brevard

NORTH CAROLINA PROFESSIONAL SEAL 28289 ENGINEER JEFFREY T. BROWN

Jeffrey T. Brown, P.E.

4/14/25

Re: **Bid Award Recommendation**
City of Brevard, Transylvania County, NC
Water Treatment Plant Improvements
Project No. SRP-D-ARP-0222

An advertisement for bids was placed in The Asheville Citizen Times, The Transylvania Time and The Charlotte Observer. A certified copy of the advertisements is attached.

Eight contractors purchased plans for this project, but only two (2) bids were received at the bid opening held on March 25, 2025, from Carolina Specialties Construction LLC and T.P Howard's Plumbing CO. Inc. A copy of the sign-in register of all persons in attendance of the public bid opening is attached.

In accordance with NC-GS143-132, three bids are required to be submitted on an initial project bid in order to open bids. The two (2) bids were returned un-opened to the two contractors submitting the bids.

The bidding process followed NC Public Contracting Statues, and a re-advertisement for re-bidding was placed in The Transylvania Times. A certified copy of the advertisement is attached. There were no changes made to the original issued bid documents, plans, nor addendums issued.

Eight (8) contractors purchased plans for this project; rebids were taken on April 15, 2025 @ 11:00 AM, Brevard City Hall Council Chambers, publicly opened and read aloud. A copy of the sign-in register of all persons in attendance of the public bid opening is attached. Three (3) bids were submitted as follows; listed from lowest to highest: A detailed bid tabulation sheet is attached.

1. Carolina Specialties Construction LLC $3,177,628.00
2. T.P. Howard's Plumbing CO. Inc. $4,569,125.00
3. Haren Construction Company, Inc. $5,482,000.00

All bidders are licensed and qualified to perform the work.

Carolina Specialties Construction, LLC is a licensed NC Unlimited, Unclassified, NC license 41451 and is qualified to perform the work under the laws of North Carolina. Proof of contracting licensure is attached.

Qualifications submitted with the bid show that Carolina Specialties Construction LLC has successfully completed many projects similar to this project. There were no references that would lead to a conclusion that Carolina Specialties Construction LLC is not a responsible contractor.

An Affidavit submitted with the bid for Minority Business Participation exceeded the minimum of 50 points based upon State of North Carolina scoring requirements.

Analysis of the bids received, and of the qualifications required, Brown Consultants, PA, recommends award of the project to Carolina Specialties Construction LLC in the amount of $3,177,628.00. This amount is within the scope of the overall project budget for construction which is $3,994,000.00.

Brown Consultants will be available for a personal presentation of this bid and award process at the Council Meeting when the formal award will be considered.

Carolina Specialties Construction LLC complete original bid is on file with Brown Consultants.

Bid Tabulation April 15, 2025
City of Brevard Finish Water Treatment Plant Improvements

City of Brevard

Brown Consultants
Project # 20042, Project # SRP-D-ARP-0222

				Carolina Specialties		T.P. Howard's Plumbing Co., Inc.		Haren Construction Company, Inc.	
Item	**Description**	**Measure**	**Quantity**	**Unit Price**	**Total Price**	**Unit Price**	**Total Price**	**Unit Price**	**Total Price**
1	Mobilization	LS	1	$82,244.39	$82,244.39	$217,600.00	$217,600.00	$250,000.00	$250,000.00
2	Clearwell Rehabilitation	EA	1	$367,743.48	$367,743.48	$533,600.00	$533,600.00	$1,638,000.00	$1,638,000.00
3	Finish Water Pump	EA	2	$295,814.86	$591,629.72	$283,300.00	$566,600.00	$480,000.00	$960,000.00
4	Transfer Water Pump	EA	2	$159,265.65	$318,531.30	$179,000.00	$358,000.00	$290,000.00	$580,000.00
5	Backwash Water Pump	EA	1	$235,310.97	$235,310.97	$267,000.00	$267,000.00	$390,000.00	$390,000.00
6	Chemical Transfer Pump	EA	2	$47,147.34	$94,294.68	$70,000.00	$140,000.00	$36,000.00	$72,000.00
7	Sludge Pump	EA	1	$114,296.65	$114,296.65	$147,700.00	$147,700.00	$180,000.00	$180,000.00
8	Generator	EA	1	$467,075.02	$467,075.02	$582,000.00	$582,000.00	$250,000.00	$250,000.00
9	Sodium Bicarbonate pumps	EA	2	$39,804.54	$79,609.08	$57,500.00	$115,000.00	$52,000.00	$104,000.00
10	Rehab Flocculators (new baffle walls)	EA	1	$82,810.43	$82,810.43	$211,500.00	$211,500.00	$80,000.00	$80,000.00
11	Actuator for Valve	EA	20	$17,677.44	$353,548.80	$22,500.00	$450,000.00	$26,000.00	$520,000.00
12	Concrete Floor in Drying Beds	EA	4	$26,908.45	$107,633.80	$64,500.00	$258,000.00	$15,000.00	$60,000.00
13	Sump and piping in Drying Beds	EA	5	$3,253.83	$16,269.15	$19,600.00	$98,000.00	$6,000.00	$30,000.00
14	Metal Roof for Drying Beds	SQFT	7800	$8.01	$62,478.00	$23.00	$179,400.00	$15.00	$117,000.00
15	Metal siding for Drying Beds	SQFT	1200	$15.11	$18,132.00	$52.00	$62,400.00	$20.00	$24,000.00
16	Recoating existing Clearwell Top	SQFT	3125	$10.50	$32,812.50	$21.00	$65,625.00	$16.00	$50,000.00
17	Fence relocation	LF	100	$54.45	$5,445.00	$423.00	$42,300.00	$80.00	$8,000.00
18	Raw Water Turbidity Meter	EA	1	$41,222.95	$41,222.95	$78,000.00	$78,000.00	$44,000.00	$44,000.00
19	CL2 Monitor	EA	4	$25,243.52	$100,974.08	$38,100.00	$152,400.00	$30,000.00	$120,000.00
20	Grass and Clean-up	LS	1	$5,566.00	$5,566.00	$44,000.00	$44,000.00	$5,000.00	$5,000.00
	Total Bid				**$3,177,628.00**		**$4,569,125.00**		**$5,482,000.00**

NORTH CAROLINA PROFESSIONAL SEAL 26289 ENGINEER JEFFREY T. BROWN

P.E.

4/16/25