

# TALBERT, BRIGHT & ELLINGTON

*Engineering & Planning Consultants*

May 1, 2023

Ms. Valerie Steele, Director  
Mid-Carolina Regional Airport  
3670 Airport Loop Road  
Salisbury, NC 28147

Re: Bid Tabulation  
New Corporate and Box Hangars  
Mid-Carolina Regional Airport  
Salisbury, North Carolina  
TBE Project No. 3708-2103

Dear Ms. Steele,

Please find enclosed a copy of the Bid Tabulation for the above referenced project.

KMD Construction, LLC submitted the low Base Bid in the amount of seventeen million, three hundred sixty-nine thousand, five hundred twenty-two dollars and eighty cents (\$17,369,522.80). The next lowest bidder was Cooper Tacia General Contracting Company with a bid in the amount of eighteen million, four hundred twenty-three thousand, four hundred ninety-eight dollars and ninety cents (\$18,423,498.90). A total of three (3) bidders submitted bids on the project. The engineer's estimate has been included on the bid tab.

By copy of this letter, copies of the Bid Tabulations are being forwarded to all bidders.

If you should have any questions concerning this matter, please do not hesitate to contact our office.

Sincerely,



J. Andrew Shook, P.E.

Enclosure

cc: Caleb Whitby, NCDOT-Div. of Aviation  
Jody Farrow-Bennett, Rowan County  
Anna Bumgarner, Rowan County  
Craig Powers, Rowan County  
All bidders

BID TABULATION  
NEW CORPORATE AND BOX HANGARS  
MID-CAROLINA COUNTY AIRPORT  
TBE PROJECT NO. 3708-2103

BASE BID

April 27, 2023

					KMD CONSTRUCTION SALISBURY, NC LIC.#49998		COOPER TACIA RALEIGH, NC LIC.#65299		EDISON FOARD CHARLOTTE, NC LIC.#1685		ENGINEER'S ESTIMATE	
ITEM NO.	SPEC NO.	BASE BID DESCRIPTION	QTY	UNIT	UNIT PRICE	EXT TOTAL	UNIT PRICE	EXT TOTAL	UNIT PRICE	EXT TOTAL	UNIT PRICE	EXT TOTAL
1	C-102	TEMPORARY SILT FENCE	2,300	LF	\$4.61	\$10,603.00	\$6.00	\$13,800.00	\$4.36	\$10,028.00	\$4.00	\$9,200.00
2	C-102	TEMPORARY CONSTRUCTION ENTRANCE	3	EA	\$4,662.00	\$13,986.00	\$6,500.00	\$19,500.00	\$4,410.00	\$13,230.00	\$6,500.00	\$19,500.00
3	C-102	TEMPORARY SEDIMENT BASIN WITH SKIMMER ASSEMBLY	2	EA	\$4,467.75	\$8,935.50	\$7,500.00	\$15,000.00	\$4,226.25	\$8,452.50	\$18,000.00	\$36,000.00
4	C-102	TEMPORARY ROCK OVERFLOW OUTLET	15	EA	\$447.33	\$6,709.95	\$500.00	\$7,500.00	\$423.15	\$6,347.25	\$250.00	\$3,750.00
5	C-102	TEMPORARY DIVERSION DITCH	620	LF	\$3.89	\$2,411.80	\$25.00	\$15,500.00	\$3.68	\$2,281.60	\$3.00	\$1,860.00
6	C-102	TEMPORARY EXCELSIOR MATTING	10,000	SY	\$3.89	\$38,900.00	\$6.25	\$62,500.00	\$3.68	\$36,800.00	\$2.00	\$20,000.00
7	C-102	TEMPORARY CHECK DAM	10	EA	\$447.33	\$4,473.30	\$550.00	\$5,500.00	\$423.15	\$4,231.50	\$250.00	\$2,500.00
8	C-102	EROSION CONTROL STONE, CLASS B	5	CY	\$96.57	\$482.85	\$125.00	\$625.00	\$91.35	\$456.75	\$75.00	\$375.00
9	C-102	RIP RAP, CLASS I	5	CY	\$96.57	\$482.85	\$150.00	\$750.00	\$91.35	\$456.75	\$95.00	\$475.00
10	C-102	SILTSACK INLET PROTECTION	8	EA	\$204.24	\$1,633.92	\$250.00	\$2,000.00	\$193.20	\$1,545.60	\$200.00	\$1,600.00
11	C-102	FILTER SOCK INLET PROTECTION	12	EA	\$447.33	\$5,367.96	\$350.00	\$4,200.00	\$423.15	\$5,077.80	\$200.00	\$2,400.00
12	C-102	GEOGRID	9,200	SY	\$0.00	\$0.00	\$6.00	\$55,200.00	\$3.68	\$33,856.00	\$3.00	\$27,600.00
13	C-102	CONVERT SEDIMENT BASIN TO DETENTION BASIN	1	EA	\$15,567.75	\$15,567.75	\$15,000.00	\$15,000.00	\$14,726.25	\$14,726.25	\$5,000.00	\$5,000.00
14	C-105	MOBILIZATION	1	LS	\$108,447.00	\$108,447.00	\$283,500.00	\$283,500.00	\$100,000.00	\$100,000.00	\$1,142,870.00	\$1,142,870.00
15	P-101	PAVEMENT MILLING	2,300	SY	\$15.54	\$35,742.00	\$20.00	\$46,000.00	\$16.80	\$38,640.00	\$4.00	\$9,200.00
16	P-101	REMOVAL OF TIE DOWN ANCHOR	3	EA	\$832.50	\$2,497.50	\$1,000.00	\$3,000.00	\$1,811.25	\$5,433.75	\$300.00	\$900.00
17	P-101	PAVEMENT REMOVAL	2,300	SY	\$7.22	\$16,606.00	\$25.00	\$57,500.00	\$6.83	\$15,709.00	\$12.00	\$27,600.00
18	P-101	CURB AND GUTTER REMOVAL	320	LF	\$15.54	\$4,972.80	\$20.00	\$6,400.00	\$14.70	\$4,704.00	\$15.00	\$4,800.00
19	P-101	REMOVAL OF PIPE	500	LF	\$12.77	\$6,385.00	\$25.00	\$12,500.00	\$12.08	\$6,040.00	\$12.00	\$6,000.00
20	P-101	REMOVAL OF DRAINAGE STRUCTURE	4	EA	\$573.87	\$2,295.48	\$5,000.00	\$20,000.00	\$543.38	\$2,173.52	\$800.00	\$3,200.00
21	P-151	CLEARING AND GRUBBING	1	AC	\$10,850.25	\$10,850.25	\$15,000.00	\$15,000.00	\$10,263.75	\$10,263.75	\$1,500.00	\$1,500.00
22	P-152	UNSUITABLE EXCAVATION	1,500	CY	\$70.49	\$105,735.00	\$40.00	\$60,000.00	\$66.68	\$100,020.00	\$30.00	\$45,000.00
23	P-152	EMBANKMENT IN PLACE	16,700	CY	\$7.77	\$129,759.00	\$45.00	\$751,500.00	\$7.35	\$122,745.00	\$20.00	\$334,000.00
24	P-209	CRUSHED AGGREGATE BASE COURSE	4,200	CY	\$122.10	\$512,820.00	\$78.50	\$329,700.00	\$82.43	\$346,206.00	\$65.00	\$273,000.00
25	P-400	BITUMINOUS SURFACE COURSE, TYPE S-9.5B, INC. ASPHALT BINDER	1,220	TN	\$233.10	\$284,382.00	\$152.25	\$185,745.00	\$159.86	\$195,029.20	\$160.00	\$195,200.00
26	P-400	BITUMINOUS SURFACE COURSE, TYPE S-9.5C, INC. ASPHALT BINDER	14	TN	\$1,942.50	\$27,195.00	\$198.35	\$2,776.90	\$208.27	\$2,915.78	\$160.00	\$2,240.00
27	P-401	BITUMINOUS CONCRETE SURFACE COURSE	840	TN	\$333.00	\$279,720.00	\$192.86	\$162,002.40	\$202.50	\$170,100.00	\$175.00	\$147,000.00
28	P-501	8" PORTLAND CEMENT CONCRETE PAVEMENT	2,600	SY	\$91.02	\$236,652.00	\$105.50	\$274,300.00	\$86.94	\$226,044.00	\$85.00	\$221,000.00
29	P-602	EMULSIFIED ASPHALT PRIME COAT	3,600	GAL	\$11.10	\$39,960.00	\$10.00	\$36,000.00	\$10.50	\$37,800.00	\$5.00	\$18,000.00
30	P-603	EMULSIFIED ASPHALT TACK COAT	740	GAL	\$7.77	\$5,749.80	\$8.00	\$5,920.00	\$8.40	\$6,216.00	\$4.00	\$2,960.00
31	P-620	PAVEMENT MARKING (REFLECTORIZED YELLOW)	260	SF	\$11.10	\$2,886.00	\$5.00	\$1,300.00	\$13.18	\$3,426.80	\$3.00	\$780.00
32	P-620	PAVEMENT MARKING (NON-REFLECTORIZED WHITE)	750	SF	\$3.89	\$2,917.50	\$5.00	\$3,750.00	\$6.35	\$4,762.50	\$3.00	\$2,250.00
33	P-620	REMOVE PAVEMENT MARKING	20	SF	\$22.20	\$444.00	\$5.00	\$100.00	\$23.68	\$473.60	\$2.50	\$50.00
34	D-701	6" PVC PIPE, SCHEDULE 40	110	LF	\$63.27	\$6,959.70	\$74.16	\$8,157.60	\$59.85	\$6,583.50	\$40.00	\$4,400.00
35	D-701	8" PVC PIPE, SCHEDULE 40	380	LF	\$69.93	\$26,573.40	\$60.00	\$22,800.00	\$66.15	\$25,137.00	\$50.00	\$19,000.00
36	D-701	8" PVC PIPE, SCHEDULE 80	250	LF	\$68.82	\$17,205.00	\$87.65	\$21,912.50	\$65.10	\$16,275.00	\$60.00	\$15,000.00
37	D-701	12" PVC PIPE, SCHEDULE 40	380	LF	\$87.69	\$33,322.20	\$138.70	\$52,706.00	\$82.95	\$31,521.00	\$80.00	\$30,400.00
38	D-701	12" PVC PIPE, SCHEDULE 80	150	LF	\$130.98	\$19,647.00	\$148.06	\$22,209.00	\$123.90	\$18,585.00	\$90.00	\$13,500.00
39	D-701	15" REINFORCED CONCRETE PIPE, CLASS III	840	LF	\$38.85	\$32,634.00	\$100.00	\$84,000.00	\$36.75	\$30,870.00	\$75.00	\$63,000.00
40	D-701	18" REINFORCED CONCRETE PIPE, CLASS III	29	LF	\$44.40	\$1,287.60	\$250.00	\$7,250.00	\$42.00	\$1,218.00	\$85.00	\$2,465.00
41	D-701	24" REINFORCED CONCRETE PIPE, CLASS III	60	LF	\$97.68	\$5,860.80	\$250.00	\$15,000.00	\$92.40	\$5,544.00	\$110.00	\$6,600.00
42	D-701	30" REINFORCED CONCRETE PIPE, CLASS III	238	LF	\$122.10	\$29,059.80	\$325.00	\$77,350.00	\$115.50	\$27,489.00	\$150.00	\$35,700.00
43	D-751	DROP INLET (H20 LOADING)	11	EA	\$5,999.55	\$65,995.05	\$20,000.00	\$220,000.00	\$5,675.25	\$62,427.75	\$4,000.00	\$44,000.00
44	D-751	CATCH BASIN	9	EA	\$4,723.05	\$42,507.45	\$5,525.00	\$49,725.00	\$4,467.75	\$40,209.75	\$4,000.00	\$36,000.00
45	D-751	MANHOLE (STANDARD DUTY)	4	EA	\$5,106.00	\$20,424.00	\$6,000.00	\$24,000.00	\$4,830.00	\$19,320.00	\$4,000.00	\$16,000.00
46	D-751	15" FLARED END SECTION	3	EA	\$2,109.00	\$6,327.00	\$2,000.00	\$6,000.00	\$1,995.00	\$5,985.00	\$500.00	\$1,500.00
47	D-751	24" FLARED END SECTION	1	EA	\$2,935.95	\$2,935.95	\$2,500.00	\$2,500.00	\$2,777.25	\$2,777.25	\$800.00	\$800.00
48	D-751	8" TRENCH DRAIN	144	LF	\$632.70	\$91,108.80	\$75.00	\$10,800.00	\$598.50	\$86,184.00	\$200.00	\$28,800.00
49	D-751	DETENTION RISER	1	EA	\$7,659.00	\$7,659.00	\$6,000.00	\$6,000.00	\$7,245.00	\$7,245.00	\$1,400.00	\$1,400.00
50	D-751	RAISE EX. MANHOLE	1	EA	\$1,276.50	\$1,276.50	\$5,555.00	\$5,555.00	\$1,207.50	\$1,207.50	\$800.00	\$800.00
51	PSP	6" DIAMETER PIPE BOLLARD	6	EA	\$888.00	\$5,328.00	\$1,050.00	\$6,300.00	\$845.25	\$5,071.50	\$600.00	\$3,600.00
52	SRU	4" PVC SANITARY SEWER PIPE	300	LF	\$16.65	\$4,995.00	\$50.82	\$15,246.00	\$89.25	\$26,775.00	\$35.00	\$10,500.00
53	SRU	6" PVC SANITARY SEWER PIPE	50	LF	\$22.20	\$1,110.00	\$61.09	\$3,054.50	\$183.75	\$9,187.50	\$40.00	\$2,000.00
54	SRU	8" PVC SANITARY SEWER PIPE	180	LF	\$27.75	\$4,995.00	\$176.92	\$31,845.60	\$210.00	\$37,800.00	\$55.00	\$9,900.00
55	SRU	4" DIP SANITARY SEWER PIPE	160	LF	\$57.72	\$9,235.20	\$104.43	\$16,708.80	\$183.75	\$29,400.00	\$60.00	\$9,600.00
56	SRU	6" DIP SANITARY SEWER PIPE	230	LF	\$44.40	\$10,212.00	\$90.00	\$20,700.00	\$204.75	\$47,092.50	\$80.00	\$18,400.00
57	SRU	8" DIP SANITARY SEWER PIPE	160	LF	\$49.95	\$7,992.00	\$100.00	\$16,000.00	\$288.75	\$46,200.00	\$100.00	\$16,000.00
58	SRU	SANITARY SEWER MANHOLE	4	EA	\$3,552.00	\$14,208.00	\$5,979.45	\$23,917.80	\$7,350.00	\$29,400.00	\$4,000.00	\$16,000.00
59	SRU	SANITARY SEWER CLEANOUT	12	EA	\$493.95	\$5,927.40	\$573.20	\$6,878.40	\$5,250.00	\$63,000.00	\$600.00	\$7,200.00
60	SRU	OIL WATER SEPARATER	3	EA	\$13.32	\$39.96	\$10,000.00	\$30,000.00	\$18,844.35	\$56,533.05	\$8,000.00	\$24,000.00
61	SRU	2" DOMESTIC WATERLINE AND ASSOCIATED FITTINGS	750	LF	\$16.65	\$12,487.50	\$52.82	\$39,615.00	\$63.00	\$47,250.00	\$40.00	\$30,000.00
62	SRU	8" FIRE WATERLINE AND ASSOCIATED FITTINGS	620	LF	\$27.75	\$17,205.00	\$176.92	\$109,690.40	\$315.00	\$195,300.00	\$100.00	\$62,000.00
63	SRU	12" DOMESTIC WATERLINE AND ASSOCIATED FITTINGS	150	LF	\$55.50	\$8,325.00	\$350.00	\$52,500.00	\$367.50	\$55,125.00	\$150.00	\$22,500.00
64	NCDOT	CONCRETE SIDEWALK	1,500	SY	\$59.94	\$89,910.00	\$42.00	\$63,000.00	\$68.99	\$103,485.00	\$30.00	\$45,000.00
65	NCDOT	HANDICAP RAMPS	4	EA	\$2,109.00	\$8,436.00	\$3,500.00	\$14,000.00	\$1,050.00	\$4,200.00	\$800.00	\$3,200.00
66	NCDOT	1'-6" CURB AND GUTTER	3,500	LF	\$26.64	\$93,240.00	\$40.00	\$140,000.00	\$23.93	\$83,755.00	\$28.00	\$98,000.00
67	F-162	10' TALL, CHAIN-LINK FENCE WITH BARBED WIRE	30	LF	\$333.00	\$9,990.00	\$300.00	\$9,000.00	\$42.00	\$1,260.00	\$90.00	\$2,700.00
68	F-162	24' AUTOMATIC GATE WITH ACCESS CONTROL	1	EA	\$34,410.00	\$34,410.00	\$21,000.00	\$21,000.00	\$52,500.00	\$52,500.00	\$45,000.00	\$45,000.00
69	F-162	REMOVAL OF AIRFIELD SECURITY FENCE	950	LF	\$5.55	\$5,272.50	\$6.00	\$5,700.00	\$5.25	\$4,987.50	\$8.00	\$7,600.00
70	F-168	6' ORNAMENTAL FENCE	100	LF	\$215.34	\$21,534.00	\$194.00	\$19,400.00	\$63.00	\$6,300.00	\$20.00	\$2,000.00
71	F-168	10' ORNAMENTAL FENCE	60	LF	\$719.28	\$43,156.80	\$648.00	\$38,880.00	\$157.50	\$9,450.00	\$30.00	\$1,800.00
72	F-168	20' ORNAMENTAL MANUAL SWING GATE	1	EA	\$11,477.40	\$11,477.40	\$10,340.00	\$10,340.00	\$21,000.00	\$21,000.00	\$6,000.00	\$6,000.00
73	F-168	6' x 5' ORNAMENTAL PEDESTRIAN GATE	2	EA	\$4,699.74	\$9,399.48	\$4,234.00	\$8,468.00	\$3,150.00	\$6,300.00	\$1,000.00	\$2,000.00
74	F-168	20' ORNAMENTAL ELECTRIC SLIDING GATE WITH ACCESS CONTROL	1	EA	\$34,410.00	\$34,410.00	\$21,000.00	\$21,000.00	\$47,250.00	\$47,250.00	\$60,000.00	\$60,000.00
75	T-901	TEMPORARY SEEDING (MULCHED)	6	AC	\$2,220.00	\$13,320.00	\$3,000.00	\$18,000.00	\$1,564.50	\$9,387.00	\$2,400.00	\$14,400.00
76	T-901	PERMANENT SEEDING (MULCHED)	4	AC	\$3,330.00	\$13,320.00	\$5,500.00	\$22,000.00	\$3,742.20	\$14,968.80	\$3,200.00	\$12,800.00
77	L-108	NO. 8 L-824C 5KV CABLE, INSTALLED IN DUCT OR CONDUIT	400	LF	\$4.15	\$1,660.00	\$6.00	\$2,400.00	\$3.93	\$1,572.00	\$2.00	\$800.00
78	L-108	NO. 6 SOLID CU COUNTERPOISE, INSTALLED WITH GROUND RODS & CONNECTORS	400	LF	\$7.30	\$2,920.00	\$6.00	\$2,400.00	\$6.91	\$2,764.00	\$2.00	\$800.00
79	L-110	2" SCH. 40 PVC CONDUIT, INCLUDING TRENCH & BACKFILL	840	LF	\$25.82	\$21,688.80	\$8.00	\$6,720.00	\$24.42	\$20,512.80	\$30.00	\$25,200.00
80	L-110	6" SCH. 40 PVC CONDUIT, INCLUDING TRENCH & BACKFILL	550	LF	\$69.31	\$38,120.50	\$10.00	\$5,500.00	\$65.56	\$36,058.00	\$40.00	\$22,000.00
81	L-110	4" SCH. 40 PVC COMMUNICATIONS CONDUIT	1,200	LF	\$39.98	\$47,976.00	\$9.00	\$10,800.00	\$37.82	\$45,384.00	\$35.00	\$42,000.00
82	L-110	2W-2" CONCRETE ENCASED DUCT BANK	100	LF	\$8							