

BID TABULATION #12344

VENDOR CONTRACT FOR ALUMINUM CASTINGS
OPENED 4/9/2013 @ 2:00 PM-CST

PURCHASING AGENT: TYKESHA WHITE
TELEPHONE NO.: (414) 286-2394
EMAIL: TYWHIT@MILWAUKEE.GOV

BIDDER: ELKCAST ALUMINUM, INC. - ELKHORN, WI				
LBE AFFIDAVIT SUBMITTED?				N/A
AMERICAN MADE AFFIDAVIT SUBMITTED?				NO
ITEM #	DESCRIPTION	ESTIMATED ANNUAL USAGE	UNIT PRICE	TOTAL
1	POLE BASE ALUMINUM, MATERIAL- ZC-81A OR AA713 APPROXIMATE WEIGHT 9 LBS PER CITY OF MILWAUKEE SPEC #4-A-3, DATED 2/27/2004 AND DRAWING #C-79-22 (C.O.M. CODE- 0410 102, ES 450).	20	\$35.00	\$700.00
2	BRACKET END MOUNT, ALUMINUM, FLASK SIZE 24" x 24", ONE CASTING PER FLASK, MATERIAL- ZC-81A OR AA713. APPROXIMATE CASTING WEIGHT 3LBS. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-77-509-T (C.O.M. 01410 541, ES438).	200	\$25.00	\$5,000.00
3	BRACKET ATTACHMENT PLATE FOR ALUMINUM POLE. APPROXIMATE CASTING WEIGHT 1LB.8 OZ. SIX ON. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #B-78-24. (C.O.M. 0410 441, ES441).	20	\$6.98	\$139.60
4	BRACKET, FRONT PLATE, TYPE A, TWO PATTERN MATCH PLATE, TWO PART ALUMINUM SPLIT FOUR CAVITY CORE BOX, FLASK SIZE 14" X 20". APPROXIMATE CASTING WEIGHT 4 LBS. MATERIAL-AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-79-9. (C.O.M. 0410 442, ES442).	100	\$14.19	\$1,419.00
5	BRACKET, REAR PLATE TYPE A, TWO PATTERN ALUMINUM MATCH PLATE, ONE PATTERN PART, TWO CORE BOX PARTS, FOUR CAVITY ALUMINUM SPLIT CORE BOX. FLASK SIZE 14" x 16". APPROXIMATE CASTING WEIGHT 3LBS. 4 OZ. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-79-10. (C.O.M. 0410 443, ES443)	100	\$12.13	\$1,213.00
6	BRACKET, FRONT PLATE, TYPE A31, TWO PATTERN ALUMINUM MATCH PLATE, ONE PATTERN PART, TWO - FOUR CAVITY SPLIT ALUMINUM CORE BOX. FLASK SIZE 14" x 20". APPROXIMATE CASTING WEIGHT 4 LBS. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-79-11. (C.O.M. 0410 444, ES444)	125	\$14.21	\$1,776.25
7	BRACKET, REAR PLATE, TYPE A31. TWO PATTERN PARTS, TWO - FOUR CAVITY SPLIT ALUMINUM CORE BOX. FLASK SIZE 14" x 16". APPROXIMATE CASTING WEIGHT 3 LBS. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-79-12. (C.O.M. 0410 445, ES445)	125	\$11.93	\$1,491.25
8	CAP, ORNAMENTAL. 4". APPROXIMATE CASTING WEIGHT 2LBS 12 OZ. PATTERN SIZE 12" x 18", ONE ON. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-55-4. (C.O.M. 0410 524, ES414)	100	\$13.96	\$1,396.00
9	ELBOW, ORNAMENTAL. APPROXIMATE CASTING WEIGHT 11 OZ. PATTERN SIZE 12" x 16", FOUR ON. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #F-69-623-T. (C.O.M. 0410 295, ES295)	1000	\$7.17	\$7,170.00
10	PLATE, UPSWEEP BRACKET MOUNT, 3" x 7-1/4" x 1/2". APPROXIMATE WEIGHT 9 OZ., THREE ON. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #B-75-2. (C.O.M. 0410 457, ES436)	12000	\$3.27	\$39,240.00
11	SADDLE POST, 4". APPROXIMATE CASTING WEIGHT 13 OZ. PATTERN SIZE 12" x 12", SIX ON MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-59-511-T. (C.O.M. 0410 367, ES298)	1000	\$4.47	\$4,470.00
12	SADDLE POST, 14". APPROXIMATE CASTING WEIGHT 1LB. 13 OZ. PATTERN SIZE 12" x 20", TWO ON. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-62-523-T. (C.O.M. 0410 373, ES298B)	800	\$12.42	\$9,936.00

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13	SIGN SUPPORT BRACKET WITH 5/16" HOLE. FLASK SIZE 12" x 18", EIGHT ON. APPROXIMATE CASTING WEIGHT 4.2.OZ. MATERIAL- ZC-81A, OR AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #1282-B. (C.O.M. 0410 150, ES150)	10000	\$1.46	\$14,600.00
14	SOCKET KEY, FLASK SIZE 14" X 20", TWENTY-FOUR ON. APPROXIMATE CASTING WEIGHT 3.442 OZ. MATERIAL- ZINC ALLOY TG-12 OR EQUAL. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-81-503-T. (C.O.M. 0410 200, ES447)	4000	\$1.20	\$4,800.00
15	STANDARD BASE SUPPORT FOR POST. TWO PART ALUMINUM CORE AND DRAG, SINGLE PATTERN, TWO CORE BODY PARTS FULL MAHOGANY SPLIT, FLASK SIZE 20" x 20" . APPROXIMATE CASTING WEIGHT 13.5 LBS. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #4898-M. (C.O.M. 0410 249, ES249)	200	\$55.00	\$11,000.00
16	TERMINAL BOX, FLASK SIZE 12" x 18", ONE ON. APPROXIMATE CASTING WEIGHT 4 LBS. 12 OZ. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #F-65-514-T. (C.O.M. 0410 427, ES427)	100	\$19.45	\$1,945.00
17	UPPER YOKE CAP, FLASK SIZE 12" x 18", EIGHT ON. APPROXIMATE CASTING WEIGHT 1 OZ. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #B-49-7. (C.O.M. 0410 501, ES398)	100	\$1.61	\$161.00
18	POST BASE. ALUMINUM COPE AND DRAG, ALUMINUM FOUR CAVITY CORE BOX, FLASK SIZE 24" x 24". APPROXIMATE CASTING WEIGHT 24 LBS. 8 OZ. MATERIAL- AA 319. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #269. (C.O.M. 1273 060, ES1031)	30	\$110.00	\$3,300.00
19	POST BASE DOOR. ALUMINUM COPE AND DRAG, ONE PART PATTERN, SIZE OF FLASK 18" x 24". APPROXIMATE CASTING WEIGHT 4 LBS. 8 OZ. MATERIAL- AA 319. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #269. (C.O.M. 1273 085, ES1032)	30	\$35.00	\$1,050.00
GRAND TOTAL				\$110,807.10

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BIDDER: NORTHWEST ALUMINUM & BRASS FOUNDRY, INC. - MUSKEGO, WI				
LBE AFFIDAVIT SUBMITTED?			N/A	
AMERICAN MADE AFFIDAVIT SUBMITTED?			YES	
ITEM #	DESCRIPTION	ESTIMATED ANNUAL USAGE	UNIT PRICE	TOTAL
1	POLE BASE ALUMINUM, MATERIAL- ZC-81A OR AA713 APPROXIMATE WEIGHT 9 LBS PER CITY OF MILWAUKEE SPEC #4-A-3, DATED 2/27/2004 AND DRAWING #C-79-22 (C.O.M. CODE- 0410 102, ES 450).	20	\$31.42	\$628.40
2	BRACKET END MOUNT, ALUMINUM, FLASK SIZE 24" x 24", ONE CASTING PER FLASK, MATERIAL- ZC-81A OR AA713. APPROXIMATE CASTING WEIGHT 3LBS. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-77-509-T (C.O.M. 01410 541, ES438).	200	\$21.27	\$4,254.00
3	BRACKET ATTACHMENT PLATE FOR ALUMINUM POLE. APPROXIMATE CASTING WEIGHT 1LB.8 OZ. SIX ON. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #B-78-24. (C.O.M. 0410 441, ES441).	20	\$5.08	\$101.60
4	BRACKET, FRONT PLATE, TYPE A, TWO PATTERN MATCH PLATE, TWO PART ALUMINUM SPLIT FOUR CAVITY CORE BOX, FLASK SIZE 14" X 20". APPROXIMATE CASTING WEIGHT 4 LBS. MATERIAL-AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-79-9. (C.O.M. 0410 442, ES442).	100	\$12.30	\$1,230.00
5	BRACKET, REAR PLATE TYPE A, TWO PATTERN ALUMINUM MATCH PLATE, ONE PATTERN PART, TWO CORE BOX PARTS, FOUR CAVITY ALUMINUM SPLIT CORE BOX. FLASK SIZE 14" x 16". APPROXIMATE CASTING WEIGHT 3LBS. 4 OZ. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-79-10. (C.O.M. 0410 443, ES443)	100	\$10.39	\$1,039.00
6	BRACKET, FRONT PLATE, TYPE A31, TWO PATTERN ALUMINUM MATCH PLATE, ONE PATTERN PART, TWO - FOUR CAVITY SPLIT ALUMINUM CORE BOX. FLASK SIZE 14" x 20". APPROXIMATE CASTING WEIGHT 4 LBS. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-79-11. (C.O.M. 0410 444, ES444)	125	\$12.30	\$1,537.50
7	BRACKET, REAR PLATE, TYPE A31. TWO PATTERN PARTS, TWO - FOUR CAVITY SPLIT ALUMINUM CORE BOX. FLASK SIZE 14" x 16". APPROXIMATE CASTING WEIGHT 3 LBS. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-79-12. (C.O.M. 0410 445, ES445)	125	\$9.88	\$1,235.00
8	CAP, ORNAMENTAL. 4". APPROXIMATE CASTING WEIGHT 2LBS 12 OZ. PATTERN SIZE 12" x 18", ONE ON. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-55-4. (C.O.M. 0410 524, ES414)	100	\$12.24	\$1,224.00
9	ELBOW, ORNAMENTAL. APPROXIMATE CASTING WEIGHT 11 OZ. PATTERN SIZE 12" x 16", FOUR ON. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #F-69-623-T. (C.O.M. 0410 295, ES295)	1000	\$3.75	\$3,750.00
10	PLATE, UPSWEEP BRACKET MOUNT, 3" x 7-1/4" x 1/2". APPROXIMATE WEIGHT 9 OZ., THREE ON. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #B-75-2. (C.O.M. 0410 457, ES436)	12000	\$2.84	\$34,080.00
11	SADDLE POST, 4". APPROXIMATE CASTING WEIGHT 13 OZ. PATTERN SIZE 12" x 12", SIX ON MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-59--511-T. (C.O.M. 0410 367, ES298)	1000	\$3.87	\$3,870.00
12	SADDLE POST, 14". APPROXIMATE CASTING WEIGHT 1LB. 13 OZ. PATTERN SIZE 12" x 20", TWO ON. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-62-523-T. (C.O.M. 0410 373, ES298B)	800	\$8.35	\$6,680.00

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14	SOCKET KEY, FLASK SIZE 14" X 20", TWENTY-FOUR ON. APPROXIMATE CASTING WEIGHT 3.442 OZ. MATERIAL- ZINC ALLOY TG-12 OR EQUAL. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #D-81-503-T. (C.O.M. 0410 200, ES447)	4000	\$0.74	\$2,960.00
15	STANDARD BASE SUPPORT FOR POST. TWO PART ALUMINUM CORE AND DRAG, SINGLE PATTERN, TWO CORE BODY PARTS FULL MAHOGANY SPLIT, FLASK SIZE 20" x 20" . APPROXIMATE CASTING WEIGHT 13.5 LBS. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #4898-M. (C.O.M. 0410 249, ES249)	200	\$53.55	\$10,710.00
16	TERMINAL BOX, FLASK SIZE 12" x 18", ONE ON. APPROXIMATE CASTING WEIGHT 4 LBS. 12 OZ. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #F-65-514-T. (C.O.M. 0410 427, ES427)	100	\$17.06	\$1,706.00
17	UPPER YOKE CAP, FLASK SIZE 12" x 18", EIGHT ON. APPROXIMATE CASTING WEIGHT 1 OZ. MATERIAL- AA713. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #B-49-7. (C.O.M. 0410 501, ES398)	100	\$1.35	\$135.00
18	POST BASE. ALUMINUM COPE AND DRAG, ALUMINUM FOUR CAVITY CORE BOX, FLASK SIZE 24" x 24". APPROXIMATE CASTING WEIGHT 24 LBS. 8 OZ. MATERIAL- AA 319. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #269. (C.O.M. 1273 060, ES1031)	30	\$113.75	\$3,412.50
19	POST BASE DOOR. ALUMINUM COPE AND DRAG, ONE PART PATTERN, SIZE OF FLASK 18" x 24". APPROXIMATE CASTING WEIGHT 4 LBS. 8 OZ. MATERIAL- AA 319. PER CITY OF MILWAUKEE SPEC. #4-A-3, DATED 2/27/2004, AND DRAWING #269. (C.O.M. 1273 085, ES1032)	30	\$32.71	\$981.30
GRAND TOTAL				\$91,634.30

Award Statement

Award will be made by in total to the lowest responsive and responsible bidder complying with the bid specifications and delivery requirements. Bidders must quote all items to be eligible for an award.

The low bidder shall be determined by multiplying the quoted unit price by the quantity to obtain the grand total.

If a Local Business Enterprise (LBE) is a responsive and responsible bidder, the LBE shall be awarded the contract provided its bid does not exceed the lowest bid by more than 5% and the difference does not exceed \$25,000.

Contracts shall be awarded to the lowest responsible bidder who qualifies for the City of Milwaukee-Made, Milwaukee County-Made or American-Made program (Ordinance 310-18.9) if:

- The bidder submits an affidavit with their bid indicating they meet the requirements of the Ordinance, and
- The bid does not exceed the lowest bid by more than 12%.

Any bidder proposing to supply goods under Ordinance 310-18.9 shall not also receive the benefit of the bid award provided under the Local Business Enterprise program. If a Milwaukee-made good is not available, the city shall then purchase a Milwaukee county-made good, provided the purchase does not increase the cost by more than 12%. If a Milwaukee-made or Milwaukee county-made good is not available, the city shall then purchase an American-made good, provided the purchase does not increase the cost by more than 12%.