

**COLUMBIA COUNTY, FLORIDA  
BOARD OF COUNTY COMMISSIONERS**

**INVITATION TO BID  
BID NO. 2020-K  
SIGN MATERIALS**

The Board of County Commissioners will receive sealed bids in the office of County Manager, 135 NE Hernando Avenue, Room 203, Lake City, FL 32055 until **2:00 P.M. on Tuesday, May 12, 2020**, for the following:

**Sign Materials**

Bid Awards will be made in six (6) Sections: 1. Unfinished Sign Blanks, 2. ASTM Type III and Type IV High Intensity Prismatic, 3. Sign Sheeting, 4. U-Channel Posts, 5. Delineators, and 6. MOT Equipment.

The County expects to award each section to the most responsive bidder. However, the County reserves the right to award to any vendor in the best interest of the County. Bidders may be awarded more than one section.

Bid Forms and Construction specifications may be obtained from the County's web site at <http://www.columbiacountyfla.com/PurchasingBids.asp>. Deadline for questions regarding specifications and/or bid documents must be received before **2:00 P.M. on May 05, 2020**.

## GENERAL INSTRUCTIONS TO BIDDERS

These instructions will bind bidders and conditions herein set forth, except as specifically qualified in special bid and contract terms issued with any individual bid.

1. The following criteria are used in determining low responsible bidder:
  - A. The ability, capacity and skill of bidder to perform required service.
  - B. Whether the bidder can perform service promptly or within specified time.
  - C. The character, integrity, reputation, judgment, experience and efficiency of bidder.
  - D. The performance of previous contracts with Columbia County.
  - E. The suitability of equipment or material or county use.
  - F. The ability of bidder to provide future maintenance
2. Payment Terms are net (30) unless otherwise specified. Favorable terms, discounts, may be offered and will be considered in determining low bids if they are deemed by Purchasing Department to be advantageous to the County.
3. All bids should be tabulated, totaled and checked for accuracy. All blanks on Bid Proposal sheet shall be filled in and unit price will prevail in case of errors.
4. All requested information shall be included in the envelope. All desired information must be included for your bid to receive full consideration.
5. If anything on the bid request is not clear, you should contact the Purchasing Director immediately.
6. A bidders list is available at the Purchasing Office.
7. Quote all prices F.O.B. our warehouse or as specified in bid documents.
8. Each proposal shall be clearly marked on the outside of the envelope including Fed Ex, UPS or other delivery service envelopes, as a sealed bid. The name of the item being bid shall be shown on the outside in full.
9. No responsibility shall attach to any County representative or employee for the premature opening of bids not properly addressed or identified.
10. If only one (1) bid is received, the bid may be rejected and re-advertised or accepted if determined to be in the County's best interest.
11. Bids received late will not be accepted, and the County will not be responsible for late mail delivery.

12. Telephone, email, and facsimile bids will not be acceptable in formal bid openings (sealed bids). Should a bid be misplaced by the County and found later, it will be considered. Any bidder may request and shall receive a receipt showing the day and time any bid is delivered to the appropriate office of the County from the personnel thereof.
13. Bids requiring bid bonds will not be accepted if bond is not enclosed. Cash or certified check will be accepted in lieu of bond except on construction projects where cost exceeds \$40,000.
14. All bidders must be recognized dealers in the materials or equipment specified and is qualified to advise in their application or use. A bidder at any time requested must satisfy the Purchasing Department and the County Manager that he/she has the requisite organization, capital, plant, stock ability and experience to satisfactorily execute the contract in accordance with the provisions of the contract in which he is interested.
15. Any alterations, erasures, additions, or admissions of required information or any changes to specifications or bidding schedule are done at the risk of the bidder. Any bid will be rejected that has a substantial variation, that is; a variation that affects price, quantity, and quality or delivery date (when delivery is required by a specific time).
16. When requested, samples will be furnished to the County free of expense, properly marked for identification and accompanied by a list where there is more than one (1) sample. The County reserves the right to mutilate or destroy any sample submitted whenever it may be to the best interest of the County to do so for the purpose of testing.
17. The County will reject any material, supplies or equipment that did not meet the specifications, even though the bidder lists the trade names or names of such material on the bid or price quotation form.
18. The unauthorized use of patented articles is done entirely at the risk of the successful bidder.
19. The ESTIMATED QUANTITY given in the specifications or advertisements is for the purpose of bidding only. The County may purchase more or less than the estimated quantity, and the vendor must not assume that such estimated quantity is part of the contract.
20. Only the latest model equipment as evidenced by the manufacture's current published literature will be considered. Obsolete models of equipment not in production will not be acceptable. The equipment shall be composed of new parts and materials. Any unit containing used parts or having seen any service other than the necessary tests will be rejected. In addition to the equipment specifically called for in the specification, all equipment catalogued by the manufacturer as standard or required by the State of Florida shall be furnished with the equipment. Where required by the State of Florida Motor Vehicle Code, vehicles shall be inspected and bear the latest inspection sticker of the Florida Department of Revenue.

21. Prospective bidders are required to examine the location of the proposed work or delivery and determine, in their own way, the difficulties, which are likely to be encountered in the prosecution of the same.
22. All materials, equipment and supplies shall be subject to rigid inspection, under the immediate supervision of the Purchasing Department, its designee and /or the department to which they are delivered. If defective material, equipment, or supplies are discovered, the contractor, upon being instructed by the Purchasing Department or designee, shall remove or make good such material, equipment, or supplies without extra compensation. It is expressly understood and agreed that the inspection of materials by the County will in no way lessen the responsibility of the Contractor or release him/her from obligation to perform and deliver to the County sound and satisfactory materials, equipment, or supplies. The Contractor agrees to pay the costs of all tests upon defective material, equipment, or supplies or allow the costs to be deducted from any monies due him from the County.
23. Unless otherwise specified by the Purchasing Department, all materials, supplies, or equipment quoted herein shall be delivered within thirty (30) days from the day of notification or exceptions noted on bid sheets.
24. A contract will not be awarded to any corporation, firm, or individual who is, from any cause, in arrears to the County or who has failed in former contracts with the County to perform work satisfactorily, either to the character of the work, fulfillment or guarantee, or time consumed in completing the work.
25. Reasonable grounds for supposing that any bidder is interested in more than one proposal for the same item will be considered sufficient cause for rejection of all proposals in which he is interested.
26. Submitting a proposal when the bidder intends to sublet the contract may be a cause for rejection of bids or cancellation of the contract by the County Manager.
27. Unless otherwise specified, the County reserves the right to award each items separately or on a lump sum basis whichever is in the best interest of the County.
28. The County reserves the right to reject any and/or all quotations, to waive any minor discrepancies in the bids for all bidders equally, quotations, or specifications, when deemed to be in the best interest of the County and also to purchase any part, all or none of the materials, supplies, or equipment specified.
29. Failure of the bidder to sign the bid or have the signature of an authorized representative or agent on the bid proposal in the space provided will be cause for rejection of the bid. Signature must be written in ink. Typewritten or printed signatures will not be acceptable.
30. Any bidder may withdraw his/her bid at any time before the time set for the opening of the bids. No bid may be withdrawn in the thirty (30) day period after bids are opened.

31. It is mutually understood and agreed that if at any time the Purchasing Department or designee shall be of the opinion that the contract or any part thereof is unnecessarily delayed or that the rate of progress or delivery is unsatisfactory, or that the contractor is willfully violating any of the conditions or covenants of the agreement, or executing the same in bad faith, the Purchasing Department or his designee shall have the power to notify the aforesaid contractor of the nature of the complaint. Notification shall constitute delivery of notice, or letter to address given in the proposal. If after three (3) working days of notification the conditions are not corrected to the satisfaction of the Purchasing Director, he/she shall thereupon have the power to take whatever action deemed necessary to complete the work or delivery herein described, or any part thereof, and the expense thereof, so charged, shall be deducted from any paid by the County out of such monies as may become due to the said contractor, under and by virtue of this agreement. In case such expense shall exceed the last said sum, then and in that event, the bondsman or the contractor, his executors, administrators, successors, or assigns, shall pay the amounts of such excess to the County on notice made by the Purchasing Department or designee of the excess due.
32. If the bidder proposes to furnish any item of foreign make or product, he/she shall write "foreign" together with the name of the originating country opposite such item on a proposal.
33. Any complaint from bidders relative to the invitation to bid or attached specifications shall be made prior to the time of opening bids; otherwise, the bidder waives any such complaint.
34. Contracts may be cancelled by the County with or without cause on thirty (30) days advance written notice.
35. All contractors submitting bids for road projects in excess of \$150,000 must be pre-qualified with the Florida Department of Transportation and shall provide proof of such qualification upon request.
36. Any bidder affected adversely by an intended decision with respect to the award of any bid, shall file with the Purchasing Department for Columbia County, a written notice of intent to file a protest not later than seventy-two (72) hours (excluding Saturdays, Sundays and legal holidays), after the posting of the bid tabulation. Protest procedures may be obtained in the Purchasing Department.
37. A person or affiliate who has been placed on the convicted vendor's list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to Columbia County, may not submit a bid on a contract with Columbia County for the construction or repair of a public building or public work, may not submit bids on leases of real property to Columbia County, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with Columbia County, and may not transact business with Columbia County for a period of 36 months from the date of being placed on the convicted vendor list.

38. Vendor/Contractor shall utilize the U.S. Department of Homeland Security's E-Verify system, in accordance with the terms governing use of the system, to confirm the employment eligibility of;
  - A. all persons employed by the Vendor/Contractor during the term of the Contract to perform employment duties within Florida; and
  - B. all persons, including subcontractors, assigned by the Vendor/Contractor to perform work is pursuant to the contract with the County.
39. Contractor shall register online at <http://www.columbiacountyfla.com/PurchasingBids.asp> for this specific project. All addendums are delivered via email through this website, and it is the contractor's responsibility to ensure all addendums are used in the bid submittal.
40. Any existing materials demolished within County right of way may be retained by Columbia County.

## SCOPE OF WORK

Pricing shall be firm through the County's fiscal year ending September 30, 2023. Orders shall be placed by the Sign Shop via an annual purchase order. All orders shall be filled within two weeks of order placement. Failure to maintain timely deliveries shall result in cancellation of purchase orders and the Sign Shop shall be authorized to order from the next low bidder. If agreed upon by the County and the bidder the pricing and purchase order may be extended annually.

Estimated annual quantities are for comparison only and are not to be taken as firm or guaranteed order quantities. Signs and materials will be ordered as needed.

Signs shall conform to the size, shape, and colors of the Federal Highway Administration Manual on Uniform Traffic Control Devices (MUTCD), and The Florida Department of Transportation Specifications and Design Standards. All materials used in the manufacturing of Signs shall be compatible.

The County reserves the right to accept the bid determined to be in the best interest of Columbia County.

## SPECIFICATIONS

1. Alloy and Temper 6061-T6 or 5052 ASTM standard
2. Thickness = .080
3. Tensile Strength
4. Minimum Ultimate = 42,000 PSI
5. Minimum Yield = 35,000 PSI
6. Corners: All signs and sign blanks shall have radius corners
7. Mounting Holes: 3/8 inch diameter
8. Finish: Mill finish or conversion coated with high intensity prismatic sheeting per manufacturer specifications.
9. Edges: The blanks shall be free of burrs, pits, blemishes and present a smooth flat surface.
10. High Intensity Sheeting shall conform to the requirements and tests called for in the state of Florida.
11. Department of Transportation Standard Specifications for Road and Bridge Construction (latest edition).
12. Roll goods shall be high intensity prismatic.

**BID FORM 1**

**Unfinished Sign Blanks: All sign blanks shall be a minimum .080 and aluminum.**

DESCRIPTION		UNIT PRICE	TOTAL
1.	100 ea – Flat Aluminum Rectangle Unfinished 12”x 6” w/2 holes.		\$
2.	100 ea – Flat Aluminum Square Unfinished 12”x 12” w/2 Holes.		\$
3.	100 ea – Flat Aluminum Rectangle Unfinished 12”x 18” w/2 Holes.		\$
4.	100 ea – Flat Aluminum Horizontal Unfinished 18”x 6” w/2 Holes.		\$
5.	100 ea – Flat Aluminum Rectangle Unfinished 18”x 18” w/2 Holes.		\$
6.	100 ea – Flat Aluminum Rectangle Unfinished 18”x 24” w/2 Holes.		\$
7.	100 ea – Flat Aluminum Horizontal Unfinished 24”x 6” w/2 Holes.		\$
8.	100 ea – Flat Aluminum Horizontal Unfinished 30”x 6” w/2 Holes.		\$
9.	100 ea – Flat Aluminum Square/Diamond Unfinished 24”x 24” w/4 Holes.		\$
10.	200 ea – Flat Aluminum Octagon Unfinished 24”x 24” w/2 Holes.		\$
11.	50 ea – Flat Aluminum County Shield Unfinished 24”x 24” w/2 Holes.		\$
12.	200 ea – Flat Aluminum Rectangle Unfinished 24”x 30” w/2 holes.		\$
13.	100 ea – Flat Aluminum Square/Diamond Unfinished 30”x 30” w/4 Holes.		\$
14.	100 ea – Flat Aluminum Horizontal Unfinished 36”x 24” w/2 Holes.		\$
15.	100 ea – Flat Aluminum Horizontal 36”x 30” w/2 Holes.		\$
16.	100 ea – Flat Aluminum Horizontal Unfinished 48”x 24” w/2 Holes for Single Post Installation.		\$
17.	12 ea – Flat Aluminum Round (Memorial) Unfinished 15” w/2 Holes.		\$
18.	4 ea – Glass Beads 50lbs		\$
19.	50 ea – Flat Aluminum Rectangle Unfinished 18”x48” w/ No Holes		\$
<b>TOTAL SECTION 1</b>			<b>\$</b>

**BID FORM 2****ASTM Type III or Type IV High Intensity Prismatic: All signs shall be .080 and aluminum**

DESCRIPTION	UNIT PRICE	TOTAL
1.	800 ea – Flat Aluminum Horizontal HIP, White both Sides 24”x 6” No Holes.	\$
2.	250 ea – Flat Aluminum Horizontal HIP, White both Sides 30”x 6” No Holes.	\$
3.	500 ea - Stop Signs R1-1 HIP 30” w/2 Holes.	\$
4.	50 ea – No Parking Any Time R7-1 HIP 12”x 18” w/2 Holes.	\$
5.	200 ea – Object Markers 9-Button OMI-18YY HIP 18”x 18” w/2 Holes for Diamond installation.	\$
6.	50 ea – Object Markers 9-Button OMI-18RR HIP 18”x 18” w/2 Holes for Diamond installation.	\$
7.	12 ea – Round Railroad W10-1 HIP 30” w/2 Holes.	\$
8.	200 ea – Speed Limit R2-1 HIP 24”x 30” w/2 Holes & (No Numbers).	\$
9.	100 ea – Watch for Children (Symbol) W41-4C HIP 24”x 24” w/2 Holes for Diamond installation.	\$
10.	100 ea – Stop Ahead (Symbol) W3-1 HIP 30”x 30” w/2 Holes for Diamond installation.	\$
11.	24 ea – Traffic Signal Ahead (Symbol) W3-3 HIP 30”x 30” w/2 Holes for Diamond installation.	\$
12.	24 ea – Do Not Enter R5-1 HIP 30”x 30” w/2 Holes.	\$
13.	100 ea – School Bus Stop Ahead S3-1 Yellow/Green HIP 30”x 30” w/2 Holes.	\$
14.	100 ea – Night Arrow – Single W1-6L HIP 48”x 24” w/2 Holes for Single Post installation.	\$
15.	100 ea – Night Arrow – Double W1-7 HIP 48”x 24” w/2 Holes for Single Post installation.	\$
16.	200 ea – Night Arrow Single 90 Left W1-1L HIP 30”x 30” w/2 Holes.	\$
17.	200 ea – Night Arrow Single 90 Right W1-1R HIP 30”x 30” w/2 Holes.	\$
18.	200 ea – Night Arrow Single 45 Left W1-2L HIP 30”x 30” w/2 Holes.	\$
19.	200 ea – Night Arrow Single 45 Right W1-2R HIP 30”x 30” w/2 Holes.	\$
20.	100 ea – Intersection 4-Way W2-1 HIP 30”x 30” w/2 Holes.	\$

21.	100 ea – Intersection “T” W2-2 HIP 30”x 30” w/2 Holes.		\$
22.	24 ea – Speed Limit Ahead W3-5 HIP 30”x 30” w/2 Holes for Diamond installation & No Numbers.		\$
23.	12 ea – No Right Turn R3-1 HIP 30”x 30” w/2 Holes.		\$
24.	12 ea – No Left Turn R3-2 HIP 30”x 30” w/2 Holes.		\$
25.	100 ea – Chevrons W1-8R HIP 12”x 18” w/2 Holes.		\$
26.	50 ea – Florida Handicap R7-8-FL 12”x 18” w/2 Holes.		\$
27.	50 ea – County Route M1-6 24”x 24” (Columbia County) HIP Blue Background & HIP Yellow Lettering, No numbers, w/2 Holes.		\$
28.	12 ea – School Signs S6-1-20 (When Flashing) & No Numbers 24”x 48” Yellow/Green HIP.		\$
29.	12 ea – School Signs S1-1 30”x 30” Yellow/ Green HIP.		\$
30.	School Signs S2-1 30”x 30” Yellow/ Green HIP.		\$
31.	12 ea – School Signs S4-3 24”x 8” (School) Yellow/Green HIP.		\$
32.	12 ea – School Signs S4-3 24”x 8” (Ahead) Yellow/Green HIP.		\$
33.	12 ea – School Signs S4-3 24”x 8” (Arrow pointing to the left & down) Yellow/Green HIP.		\$
34.	12 ea – Welcome to Columbia County I-28a 30”x 24” Green Background & White Lettering HIP.		\$
35.	200 ea – Columbia County Logo Decal Round 12”. Price both Reflective & Non Reflective.		\$
36.	200 ea – Columbia County Logo Decal Round 6”. Price both Reflective & Non Reflective.		\$
37.	200 ea – Columbia County Logo Decal Round 3”. Price both Reflective & Non Reflective.		\$
38.	500 ea. – U-Channel Post mount red HIP covered blank, 42” x 2.5” w/2holes.		\$
39.	200 ea. – Columbia County Logo Decal Round 12” HIP		\$
40.	200 ea. – Columbia County Logo Decal Round 6” HIP		\$
41.	200 ea. – Columbia County Logo Decal Round 3” HIP		\$
42.	200 ea. – Stop Signs R1-1 HIP 18” w/2 Holes		\$
	<b>TOTAL SECTION 2</b>		<b>\$</b>

**BID FORM 3****Sign Sheeting**

DESCRIPTION		UNIT PRICE	TOTAL
1.	12 ea – Black EG 30’’x 50 Yards		\$
2.	12 ea – Black EG 36’’x 50 Yards		\$
3.	4 ea – White EG 30’’x 50 Yards		\$
4.	4 ea – White EG 36’’x 50 Yards		\$
5.	2 ea – Yellow EG 30’’x 50 Yards		\$
6.	2 ea – Yellow EG 36’’x 50 Yards		\$
7.	2 ea – Blue EG 30’’x 50 Yards		\$
8.	2 ea – Blue EG 36’’x 50 Yards		\$
9.	2 ea – Red EG 30’’x 50 yards		\$
10.	2 ea – Red EG 36’’x 50 Yards		\$
11.	2 ea – Green EG 30’’x 50 Yards		\$
12.	2 ea – Green EG 36’’x 50 Yards		\$
13.	2 ea – Brown EG 30’’x 50 Yards		\$
14.	2 ea – Brown EG 36’’x 50 Yards		\$
15.	10 ea – White HIP 30’’x 50 Yards		\$
16.	4 ea – White HIP 36’’x 50 Yards		\$
17.	10 ea – Yellow HIP 30’’x 50 Yards		\$
18.	4 ea – Yellow HIP 36’’x 50 Yards		\$
19.	2 ea – Orange HIP 30’’x 50 Yards		\$
20.	2 ea – Orange HIP 36’’x 50 Yards		\$
21.	2 ea – Red HIP 30’’x 50 Yards		\$
22.	2 ea – Red HIP 36’’x 50 Yards		\$
23.	4 ea – Blue EC Film 30’’x 50 Yards		\$
24.	2 ea – Blue EC Film 36’’x 50 Yards		\$
25.	12 ea – Green EC Film 30’’x 50 Yards		\$

26.	6 ea – Green EC Film 36’’x 50 Yards		\$
27.	6 ea – Red EC Film 30’’x 50 Yards		\$
28.	2 ea – Red EC Film 36’’x 50 Yards		\$
29.	2 ea – Black EC Film 30’’x 50 Yards		\$
30.	2 ea – Black EC Film 36’’x 50 Yards		\$
	<b>Transfer Tape (Clear Only)</b>		
31.	12 ea – 6.5’’x 100 Yards		\$
32.	4 ea – 12’’x 100 Yards		\$
33.	6 ea – 24’’x 100 Yards		\$
34.	10 ea – 30’’x 100 Yards		\$
	<b><u>TOTAL SECTION 3</u></b>		<b>\$</b>

**BID FORM 4**

**U-Channel Posts - Green**

<b>DESCRIPTION</b>		<b>UNIT PRICE</b>	<b>TOTAL</b>
1.	500 ea – U-Channel Posts 6’ 1.12 LB Green (able to drive Post in ground).		\$
2.	800 ea – U-Channel Posts 10’ 2 LB Green.		\$
3.	1,300 ea – U-Channel Posts 3.5’ 2 LB Green (able to drive Post in ground used for Delineators).		\$
	<b>Sign Brackets</b>		
4.	800 ea – U-Channel Bracket for Flat Sign to Flat Sign (Tee).		\$
5.	250 ea – U-Channel Bracket for Flat Sign (90).		\$
6.	800 ea – U-Channel Bracket for Flat Sign (180).		\$
	<b>TOTAL SECTION 4</b>		<b>\$</b>

**BID FORM 5**

**Delineators**

<b>DESCRIPTION</b>		<b>UNIT PRICE</b>	<b>TOTAL</b>
1.	1,000 ea – Flexible Driver Marker 66” White w/3”x 12” Yellow HIP both Sides.		\$
2.	300 ea – Flexible Driver Marker 66” White w/3”x 12” Blue HIP both Sides.		\$
3.	1,000 ea – Object Marker 4”x 8” HIP Yellow.		\$
4.	300 ea – Object Marker 4”x 8” HIP Blue.		\$
<b>TOTAL SECTION 5</b>			<b>\$</b>

**BID FORM 6****MOT Equipment**

<b>DESCRIPTION</b>		<b>UNIT PRICE</b>	<b>TOTAL</b>
1.	100 ea – Barricades Type II, 36” Wide, 8” HIP Plastic Panels.		\$
2.	50 ea – Barricades Type III, 6’ Wide, w/1”x 8” HIP Plastic Panels, Metal Uprights, Fully Assembled w/Light Brackets (No Lights).		\$
3.	150 ea – Barricade Lights LED, 3 Way Switch (Steady Burn, Flashing, Off), Photo Cell and 2 ea 6 Volt Batteries.		\$
4.	400 ea – Batteries 6 Volt HD.		\$
5.	100 ea – Traffic Cones, 36” w/HIP Reflective Collars.		\$
6.	30 ea – Standard Mesh Road Signs 48”x 48”.		\$
7.	30 ea – Standard Ribs (Fiberglass) for Mesh road Signs 48”.		\$
8.	30 ea – T-Stands for Mesh Road Signs 48” Press In.		\$
<b>TOTAL SECTION 6</b>			<b>\$</b>

**BID SUMMARY**

<b>TOTAL SECTION 1</b>	<b>\$</b>
<b>TOTAL SECTION 2</b>	<b>\$</b>
<b>TOTAL SECTION 3</b>	<b>\$</b>
<b>TOTAL SECTION 4</b>	<b>\$</b>
<b>TOTAL SECTION 5</b>	<b>\$</b>
<b>TOTAL SECTION 6</b>	<b>\$</b>

**CERTIFICATION**

I certify that this bid meets or exceeds the County specifications and that the undersigned bidder declares that I have carefully examined the specifications, term and conditions of this bid and I am thoroughly familiar with its provisions. The undersigned bidder further declares that he/she has not divulged, discussed or compared his bid with any other bidders and has not colluded with any other bidders or parties to a bid whatsoever for any fraudulent purpose.

COMPANY: \_\_\_\_\_ DATE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

PHONE NO: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

PRINT NAME/TITLE: \_\_\_\_\_