

INVITATION TO BIDS

Sealed bids for the City of Arnold, Missouri (hereinafter "Owner") Lonedell Road Improvements, STP-5445(602) (hereinafter "Project") will be received by Arnold City Hall, 2101 Jeffco Boulevard, Arnold, Missouri 63010, until 10:00 a.m. local time, on Wednesday, January 22, 2025, at which time the bids will be publicly opened and read aloud.

The Scope of Work includes street improvements to Lonedell Road within the City of Arnold and provides for pavement preparation and widening, asphalt overlay, concrete sidewalk, curb and gutter, storm sewer improvements, concrete driveways, new block walls, new fencing, pavement striping, traffic control and other incidental items and work described in the Project Manual, or reasonably inferable therefrom. The City of Arnold anticipates issuing notice to proceed in the spring of 2025.

To ensure that you receive all addenda, request the bid documents by email from Becky Toney at btoney@cochraneng.com. Bid packages will be distributed electronically at no cost to the bidder. When requesting the documents, you will be required to provide your company name, a contact person and phone number, a complete company address and an e-mail address to be added to the Plan Holders List and for receiving official bidding communications and addenda. If you are not on the Plan Holders List, you will not receive any addenda issued. Hard copies will not be available for purchase. Bidders may make printed copies of the bid documents (plans, project manual, and a bid packet) at their own expense. Project and bidding questions shall be conducted exclusively via e-mail. Any questions regarding this project must be submitted to: mspalding@cochraneng.com, by 4:00 pm local time on January 15, 2025. No written questions after this date or any verbal questions will be recognized.

A bid security in the amount of five percent (5%) of the bid amount must accompany each bid, in accordance with the Instructions to Bidders.

For a contractor to be awarded this project the contractor must have a fully responsive contractor questionnaire on file with the Missouri Highway and Transportation Commission at least 7 days prior to the bid opening date. All bidders must be on MoDOT's Qualified Contractor List per Section 102.2 of the 2024 Missouri Standard Specifications for Highway Construction. No Second Tier Subcontracting will be allowed.

The wage rates applicable to this project have been predetermined as required by law and are set forth in this specification. When Federal wage rates are applicable and included, this contract is subject to the "Work Hours Act of 1962", (P.L. 87-581: 76 Stat. 357) and implementing regulations. When state and federal wage rates are both required the higher of the two for each job classification shall be used.

Effective January 1, 2009 and pursuant to RSMo 285.530 (1), No business entity or employer shall knowingly employ, hire for employment, or continue to employ an unauthorized alien to perform work within the state of Missouri. The successful bidder must submit a sworn affidavit and documentation affirming the business entity's enrollment and participation in the federal work authorization program and that all of its employees working for the contracted services are not illegal immigrants.

Upon signing the contract, the successful contractor and any subcontractor performing the work shall provide a ten-hour Occupational Safety and Health Administration (OSHA) construction safety program for their on-site employees within sixty (60) days of beginning work on the construction project.

The City of Arnold, Missouri hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, businesses owned and controlled by socially and economically disadvantaged individuals will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, religion, creed, sex, age, ancestry, or national origin in consideration for an award.

The DBE Contract Goal for this project is 8%, and DBE firms must be certified by MoDOT to attain credit towards this contract goal. There is no On the Job Trainee goal.

THE OWNER INTENDS TO AWARD THE CONTRACT TO THE LOWEST, RESPONSIVE, RESPONSIBLE BIDDER. THE OWNER RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS, AND TO WAIVE ANY IRREGULARITIES IN THE BEST INTEREST OF THE OWNER WITH MODOT'S CONSENT.

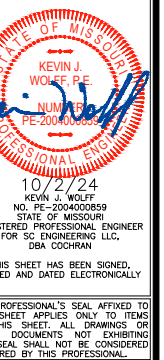
QUANTITY SHEET

Bid No.	Spec. No.	Description	From STA	To STA	Unit	Quantity
ROADWAY ITEMS						
1	2013000	Clearing and Grubbing	17+63	53+53	AC	0.2
2	2013001	Tree and Stump Removal	17+18	52+87	EA	26
3	2022010	Removal of Improvements	12+85	53+82	LS	1
4	2032000	Rock Excavation	15+98	51+31	CY	280
5	2038000	Earthwork	12+85	53+82	STA	43.6
6	4011000	Asphalt Driveway, 5" (BP-2) (remove and replace)	16+90	30+37	SF	3,240
7	4011000	Asphalt Driveway, 2" Overlay (BP-2)	21+93	22+21	SF	730
8	4011209	Asphalt Pavement Surface Course, Hot Joints(BP-1)(3")(PG64-22)	12+85	53+82	TONS	1,855
9	6071012A	Chain-Link Fence, 60 in. (Galvanized)	16+01	22+61	LF	167
10	JSP	Chain-Link Gate Posts (3.5" Diameter, 60 in.)	21+91	22+24	EA	2
11	6085000	Concrete Approach, 7" (remove and replace)	13+88	51+83	SF	15,060
12	6091012	Concrete Vertical Curb, 6"	50+90	60+00	LF	10
13	6091012	Concrete Vertical Curb, 8"	46+33	46+61	LF	35
14	6091053	Concrete Curb and Gutter, 24" Wide	13+09	53+46	LF	5,655
15	6131000	Utility Cut Pavement Repair, 7"	16+07	53+80	SY	225
16	6131000	Full Depth Pavement (Repair), 7"	12+85	53+82	SY	100
17	6131000	Full Depth Pavement Widening, 7"	13+09	53+42	SY	1,135
18	6161025	Channelizers (Trim Line)	12+85	53+82	EA	200
19	6181000	Mobilization	12+85	53+82	LS	1
20	6221000	Asphalt Driveway Milling (Edge Mill & Butt Joints)	21+93	22+12	SY	16
21	6221001	Coldmilling Bituminous Pavement for Removal of Surfacing (3 In. Thick or Less)	12+85	53+82	SY	10,980
22	JSP	Transition Mat (8' x 12')	41+84	41+92	SF	96
23	7261015	Storm Sewer Pipe (15" RCP)	15+98	50+93	LF	1,413
24	7261018	Storm Sewer Pipe (18" RCP)	17+85	51+31	LF	863
25	7261024	Storm Sewer Pipe (24" RCP)	18+21	51+31	LF	485
26	7261048	Storm Sewer Pipe (48" RCP)	18+19	18+30	LF	54
27	7310000	Storm Sewer Structures (Area Inlet)	16+38	51+31	EA	1
28	7310000	Storm Sewer Structures (Curb Inlet)	15+98	51+31	EA	30
29	7310000	Storm Sewer Structures (Double Area Inlet)	36+12	16+76	EA	1
30	7310000	Storm Sewer Structures (Modified Curb Inlet)	36+12	16+76	EA	1
31	7310000	Storm Sewer Structures (Grated Inlet with Side Intake)	36+12	16+76	EA	8
32	7310000	Storm Sewer Structures (60" Manhole)	16+36	16+36	EA	1
33	7320618A	Storm Sewer Structures (18" Flared End Section)	41+87	41+87	EA	1
34	8061007A	Inlet Check	15+98	51+31	EA	41
35	8061019	Silt Fence	13+84	42+26	LF	1,050
36	JSP	Block Retaining Wall	23+08	53+28	SF	4,815
37	JSP	New Mailbox (Standard)	14+13	51+78	EA	38
38	JSP	New Mailbox (Brick)	30+29	51+73	EA	5

Bid No.	Spec. No.	Description	From STA	To STA	Unit	Quantity
SIGNING/STRIPING/SIGNALS ITEMS						
39	6161006	"Road Work Ahead" Sign (W20-1)	12+85	53+82	EA	8
40	6161006	"Shoulder Work Ahead" Sign (W21-5)	12+85	53+82	EA	4
41	6161006	"Flagger" Sign (W20-7a)	12+85	53+82	EA	4
42	6161006	"One Lane Road Ahead" Sign (W20-4)	12+85	53+82	EA	4
43	6161006	"End Road Work" Sign (G20-2)	12+85	53+82	EA	4
44	6161006	"Sidewalk Closed" Sign (R9-9)	12+85	53+82	EA	4
45	6161099	Changeable Message Sign with Communication Interface, Contractor Furnished, Contractor Retained	12+85	53+82	EA	2
46	6205901A	Pavement Marking 4" - Lane Lines Yellow and White (High Build Waterborne)	12+85	53+69	LF	8,040
47	6206124A	Pavement Marking 24" - Stop Bar White (Standard Waterborne)	28+98	53+69	LF	48
48	9031200	Sign Relocation on New Post (Per location, regardless of number of signs)	12+85	53+82	EA	16
49	9035000	"Bikes May Use Full Lane" Sign (R4-11)	12+85	53+82	EA	4
BICYCLE/PEDESTRIAN FACILITY ITEMS						
50	6071012A	Pedestrian Fence, 48" (Aluminum, Black)	18+01	53+28	LF	1,293
51	6086000	Concrete Sidewalk, 4" (Includes sidewalk and ramps)	13+04	53+15	SF	17,280
52	6086001	Concrete Sidewalk with Integral Curb	13+72	14+66	SF	772
53	6081012	Detectable Warning Device	13+17	47+78	SF	210
LANDSCAPING/STREETSCAPING ITEMS						
54	8031000	Sodding	12+85	53+82	SY	5,400

314-842-4033 (tel.)
314-842-5957 (fax)
www.cochraneng.com

Civil Engineering
Land Surveying
Architecture
Site Development
Master Planning
General Consulting
ENGINEERING CERTIFICATE OF AUTHORITY NUMBER - 2007006937
LAND SURVEYING CERTIFICATE OF AUTHORITY NUMBER - 2007004529

10/2/24
KEVIN J. WOLFF
NO. PE-204400859
STATE OF MISSOURI
REGISTERED PROFESSIONAL ENGINEER
FOR SC ENGINEERING LLC,
DBA COCHRAN
THIS SHEET HAS BEEN SIGNED,
SEALED AND DATED ELECTRONICALLY

THE PROFESSIONAL'S SEAL AFFIXED TO THIS SHEET APPLIES ONLY TO ITEMS ON THIS SHEET. ALL DRAWINGS OR OTHER DOCUMENTS NOT EXHIBITING THIS SEAL SHALL NOT BE CONSIDERED PREPARED BY THIS PROFESSIONAL.

LONEDELL ROAD IMPROVEMENTS
FEDERAL PROJECT NO. STP-5445(602)
CITY OF ARNOLD, MISSOURI

QUANTITY SHEET

DATE: _____	DATE: _____
DWN. BY: K.J.W.	APPD. BY: M.D.S.
DATE: OCTOBER 2024	
SCALE: NO SCALE	
PROJ. NO: SC19-1008	
DWG. NO: Q-1	