

INVITATION TO BIDS

Sealed bids for the University City (hereinafter "Owner") Kempland Place Bridge, STP-5402(621) (hereinafter "Project") will be received by University City City Hall, 6801 Delmar Boulevard, University City, Missouri 63040, until 2:00p.m. local time, on Tuesday, October 20, 2026, at which time the bids will be publicly opened and read aloud.

The Scope of Work includes removal of the bridge on Kempland Place crossing River Des Peres. All street pavement, curb and gutters, sidewalks and storm sewers near the bridge will also be removed. Excavations will be performed as required for removal of the existing bridge, construction of the new bridge end bents and installation of new storm sewers. New construction will include steel pile driving, bridge construction, options for steel beams or prestressed concrete beams, pedestrian fences, stormwater pipe and inlets, asphalt pavement, pavement striping, curb and gutters, sidewalks, paved approaches and other incidental items and work described in the Project Manual, or reasonably inferable therefrom. University City anticipates issuing notice to proceed in January 2027.

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 October 13, 2026. 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 current Missouri Standard Specifications for Highway Construction.

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.

University City, 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 0%, 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.

Drawing name: U:\sec22-1461 kempland rd bridge, university city, mo\AUTOCAD DRAWINGS\QUANTITIES.dwg Tab: Q-1 Plotted on: Aug 24, 2026 - 9:07am Plotted by: amueller

QUANTITIES

Bid No.	Spec. No.	Description	From STA	To STA	Unit	Quantity
ROADWAY ITEMS						
1	2013000	Clearing and Grubbing	12+10	13+92	AC	0.1
2	2022010	Removal of Improvements	12+10	13+92	LS	1
3	2035000	Unclassified Excavation	12+10	13+92	CY	200
4	2035500	Embankment in Place	12+10	13+92	CY	100
5	3040143	Type 1 Aggregate for Base (4" Thick)	12+10	13+92	SY	380
6	4011209	Bit. Pvm. Mix PG64-22 (BP-1 Surface) (2" Lift)	12+10	13+92	TON	37
7	4013000	Bit. Pvm. Mix PG64-22 (Base) (2-3" Lifts)	12+10	13+92	TON	110
8	6042010	Manhole - Adjust to Grade	12+62	13+60	EA	2
9	6085000	Concrete Approach, 6" (Remove and Replace)	12+25	12+67	SF	442
10	6091050	Concrete Curb and Gutter (24" gutter)	12+10	13+92	LF	190
11	6181000	Mobilization	12+24	13+50	LS	1
12	7261036	Storm Sewer (36" RCP)	12+00	14+00	LF	49
13	7261042	Storm Sewer (42" RCP)	12+37	12+84	LF	25
14	JSP	Rebuild Structure (Adjust manholes to grade)	13+30	13+53	LF	2
15	7310000	Storm Sewer Structure (Curb Inlet)	12+37	13+53	EA	2
16	7320636A	Precast Concrete Flared End Section, 36"	12+84	12+92	EA	1
17	7320642A	Precast Concrete Flared End Section, 42"	13+23	13+53	EA	1
18	JSP	MSD As-Built Drawing	12+00	14+00	LS	1
SIGNING/STRIPING/SIGNAL ITEMS						
19	6161005	Construction Signs	12+00	14+00	SF	261
20	6161031	Type III Moveable Barricade with Light	12+00	14+00	EA	9
21	6209902	Pavement Marking Shared Lane Symbol (Standard Waterborne)	13+50	13+60	EA	1
22	6206112A	Pavement Marking 12" - CrosswalkWhite (Standard Waterborne)	13+65	13+71	LF	110
23	9031200	Sign Relocation on New Post (per location, regardless of the number of signs)	13+41	13+45	EA	2
24	9035000	Crosswalk Sign (W11-2) (includes post)	12+04	13+74	EA	3
25	9035000	"Ahead" Sign (W16-9p)	12+04	12+04	EA	1
26	9035000	"Downward Arrow" Sign (W16-7p)	13+62	13+74	EA	2
LANDSCAPING/STREETSCAPING ITEMS						
27	8051000A	Seeding - Cool Season Mixtures	12+00	14+00	AC	0.1
28	8061007A	Curb Inlet Check	12+17	13+52	EA	3
29	8061010A	Type C Bem	12+97	13+19	LF	190
BICYCLE/PEDESTRIAN FACILITY ITEMS						
30	6071014	Chain-Link Fence (72" Galvanized)	12+75	13+36	LF	40
31	6081010	Concrete Sidewalk Curb Ramp, 6" thick	13+57	13+79	SF	250
32	6081012	Truncated Domes (Detectable Warning Dev.)	13+64	13+76	SF	50
33	6086004	Concrete Sidewalk, 4" thick	12+10	13+92	SF	950
BRIDGE ITEMS						
34	2061000	Class 1 Excavation	12+74	13+42	CY	400
35	2160500	Removal of Bridges	12+81	13+35	EA	1
36	5031010	Bridge Approach Slab	12+67	13+48	SY	116.2
37	6113021	Furnishing Type 2 Rock Blanket	12+78	13+38	TON	970
38	6113041	Placing Type 2 Rock Blanket	12+78	13+38	TON	970
39	7021212	Galvanized Structural Steel Piles (12 in.)	12+83	13+33	LF	660
40	7034003	Class B1 Concrete (Substructure)	12+76	13+40	CY	181.2
41	7034216	Type H Barrier	12+83	13+32	LF	98
42	7034217	Type H Barrier (End Transitions)	12+67	13+48	EA	4
43	7101000	Reinforcing Steel (Grade 60)(Epoxy Coated)	12+76	13+40	LB	30305
44	7123572	Pedestrian Fence (72") (Black Vinyl Coated)	12+77	13+38	LF	137
45	7161002	Neoprene Bearing Pads	12+84	13+31	EA	10
STEEL BEAM OPTION						
46	7034212	Slab on Steel (including sidewalk)	12+83	13+32	SY	244
47	7121113	Fab. Str. Low Alloy Steel (I-Beam) A709, Grade 50W	12+84	13+31	LB	33840
PRESTRESSED CONCRETE BEAM OPTION						
48	7034222	Slab on Concrete Beam (including bridge sidewalk)	12+83	13+32	SY	244
49	7056049	21 IN., Prestressed Conc. Spread Box Beam	12+84	13+31	LF	240

24MSD-00046
MSD BASE MAP: 16-K4

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www.cochraneng.com

COCHRAN
Civil Engineering
Land Surveying
Architecture
Site Development
Master Planning
General Consulting

1735 WESTPARK CENTER DRIVE
FENTON, MISSOURI 65020

ENGINEERING CERTIFICATE OF AUTHORITY NUMBER - 2007006937
LAND SURVEYING CERTIFICATE OF AUTHORITY NUMBER - 2007004529

STATE OF MISSOURI
BRADFORD DUNAGAN
No. E-22970
STATE OF MISSOURI
REGISTERED PROFESSIONAL ENGINEER
FOR SO ENGINEERING LLC,
DBA COCHRAN

8-24-2026
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.

KEMPLAND PLACE BRIDGE
BRIDGE 43200011 REPLACEMENT
FEDERAL PROJECT NO. STP-5402(621)
CITY OF UNIVERSITY CITY, MISSOURI

QUANTITIES

DATE: / /

REVISON: / /

DWN BY: A.J.M. APPD BY: B.B.D.

DATE: AUG. 2026

SCALE: NOT TO SCALE

PROJ. NO: SC22-1461

DWG. NO:

Q-1