

**NAPA COUNTY
STATE OF CALIFORNIA
NOTICE TO CONTRACTORS**

**MANLEY LANE CULVERT (LOP 235) MPM 0.63, RDS 17-31
FEMA PA-09-CA-4193 PW-00213(0)**

AND

**THIRD AVENUE CULVERT (LOP 208) MPM 0.60, RDS 17-32;
THIRD AVENUE BRIDGE (LOP 209) MPM 1.75, RDS 17-33
FEMA PA-09-CA-4193 PW-00155**

MANDATORY PRE-BID WALK: 10:00 AM ON JANUARY 27, 2020

**LOCATION: MEET AT 1455 MANLEY LANE, NAPA, CA 94558 AND THEN WE GO TO THE
THIRD AVE SITES.**

LAST DAY FOR QUESTIONS: 12 PM ON FEBRUARY 3, 2020

BID OPENING: 11:30 AM ON FEBRUARY 13, 2020

The Plans and Specifications (Bid Documents) may be seen at the office of the County of Napa Department of Public Works, 1195 Third Street, Suite 101, Napa, California. The Bid Documents are available on 1/15/19 and must be obtained at said office by prospective bidders, for a fee of ten dollars (\$10) per CD, which fee is not refundable. The contractor shall possess a Class "A" license at the time the contract is awarded (who are licensed by the State of California for the type of work involved).

Bid results of the three apparent low bidders with their subcontractor's list will be on Napa County's website at <https://www.countyofnapa.org/1607/Current-Projects> the following day after the bids are publicly opened and read.

Bidders are responsible for monitoring <https://www.countyofnapa.org/1607/Current-Projects> for the addendums.

1. LOCATION

Manley Lane Culvert (LOP 235):

The Manley Lane Culvert (LOP 235) is located on Manley Lane, where the road crosses over an unnamed creek located 0.63 miles from Highway 29. It is approximately 8 miles northwest of the City of Napa and southeast of the unincorporated town of Rutherford, near the foothills on the western side of the Napa Valley. Manley Lane is a relatively narrow, asphalt-paved, lightly-used, dead-end roadway. The project site is located near 1455 Manley Lane, Napa, CA 94558.

Third Avenue Culvert (LOP 208):

The Third Ave Culvert (LOP 208) is located at Mile Post Market (MPM) 0.60 where the culvert crosses under the existing roadway located near 1009 Third Ave at the east side of downtown Napa, Napa County. The GPS coordinate is latitude 38.29563 and longitude-122.24266.

Third Avenue Bridge (LOP 209):

The Third Ave Bridge (LOP 209) is located at Mile Post Market (MPM) 1.75 where the bridge crosses over an unnamed creek located on Third Ave at the east side of downtown Napa, Napa County. The GPS coordinate is latitude 38.31522 and longitude -122.23033.

2. DESCRIPTION OF WORK

Manley Lane Culvert (LOP 235):

The proposed repair consists of demolishing the existing concrete box culvert and wingwall/headwall, and installing a new pre-cast box culvert, constructing the cast-in-place retaining walls and concrete barrier, and re-constructing the road within the limit of work. Stream dewatering and flow diversion within the creek may be required during construction.

The Engineer's Estimate for Manley Lane Culvert (LOP 235): **\$294,000**

Third Avenue Culvert (LOP 208):

The proposed repair is to pressure grout or inject epoxy into the cracks of the existing culvert at the west-facing headwall, wingwall and culvert concrete barrier. The cracks measure approximately 20 feet in length.

The Engineer's Estimate for Third Ave Culvert (LOP 208): **\$6,300**

Third Avenue Bridge (LOP 209):

The headwall on the west side of the bridge structure has a horizontal crack along the length of the headwall. The proposed repair is to remove the top portion of the existing damaged headwall and wingwall and construct a new headwall supported on 18-inch cast-in-drilled-hole (CIDH) piles. The new headwall will be connected to the existing bridge structure with drill and bond dowels. The existing bridge barrier will be removed and replaced with a new concrete barrier. The existing guardrail will be removed and replaced with a new metal beam guard rail type A77Q1-A77Q5. Temporary shoring will be required during demolition work and roadway excavation.

The Engineer's Estimate for Third Ave Bridge (LOP 209): **\$322,000**

The work for the three project sites generally consists of:

- Mobilization
- Staging area setup
- Implementation on Erosion and Sediment Control Best Management Practices (BMP)
- Construction area signs per CAMUTCD standards and Special Provisions
- Temporary traffic control per CAMUTCD standards and Special Provisions
- Temporary shoring
- Clearing and grubbing
- Excavation and backfill
- Cast-in-drilled-hole (CIDH) piles
- Concrete headwall, wingwall, and retaining wall
- Concrete barrier and MBGR
- Grading
- Asphalt pavement
- Utility protection and coordination with utility agency(ies)
- Creek dewatering and stream diversion (if required)

- Auxiliary work shown on the plans and as directed by engineer.
- All construction activities including any temporary staging shall occur within County right-of-way unless directed otherwise by the engineer.
- Final cleanup
- Project Closeout

3. ACCESS AND CONSTRUCTION STAGING AREA:

Proposed construction staging area will be on the paved road and unpaved shoulders at the project site and within the road right-of-way. For Third Ave (LOP 209) site, one lane will be allowed for temporary road closure for staging area as approved by the Engineer.

Manley Lane Culvert (LOP 235):

Construction access to the work area is from Manley Lane. Temporary road closure is needed during construction. The County has obtained a temporary detour route for the residents, emergency services, and other service providers during construction (See Exhibit ‘A’). Contractor is not permitted to use this temporary detour route through a private property.

Third Avenue Culvert (LOP 208):

Construction access to the work area is from Third Ave.

Third Avenue Bridge (LOP 209):

Construction access to the work area is from Third Avenue. Road closure is allowed during drilling operation and CIDH work as approved by the Engineer.

4. COORDINATION

Contractor shall coordinate and sequence work and include in the schedule for work performed by County team and others including:

- Inspections by County and County’s construction management, inspection and testing team, regulatory agencies, etc.
- Quality Assurance Team performing Survey Verification, QSD Inspections, Geotechnical Observations, Special Inspections, Material Testing, Source Inspection, etc.
- Environmental survey and monitoring by County’s environmental consultant.
- Activities performed by adjacent property owners.
- All other coordination that may arise during the duration of the project.

5. REGULATORY REQUIREMENT INCLUDE:

A. CEQA Requirement:

1. The County has filed a Notice of Exemption (Categorical Exemption) with the Napa County Clerk.
2. The County has filed for “Notification of Lake or Streambed Alternation” with California Department of Fish and Wildlife (CDFW).
3. The County has filed for “Water Quality Certification and/or Waste Discharge” with California Regional Water Quality Control Board (RWQCB).

B Other Permit(s):

1. Contractor to obtain other necessary permit(s).

6. TENTATIVE SCHEDULE

The construction is anticipated to begin in May of 2019 and to be completed in 45 working days.

Award Contract	March 2020
Preconstruction and Submittals	March 2020 and ongoing
Start Construction	6/15/2020
End construction	Manley Lane LOP 235 - 8/15/20 Third Ave LOP 208/209 - 10/15/19
Project Closeout	November 2020

7. FUNDING

The project is funded by Federal Emergency Management Agency (FEMA), California Governor Office of Emergency Services (Cal OES), local funds and is subject to DBE requirements per Attachment D1 and D2. The DBE goal is 12%. Bid shall be valid for 90 days from bid opening.

8. PREVAILING WAGES

Both State and Federal prevailing wage requirements apply to this contract. This is a federal-aid construction contract and the Davis Bacon Act and related provisions apply. The requirements are incorporated in the FEMA Special Provisions of the bid documents. Where there is a conflict in the State and Federal prevailing wage rates, the higher of the two rates applies. The contractor shall ascertain which prevailing wage rate apply. Changes to the federal wage rates within ten days prior to bid opening will apply to this contract and will be become a part of the final contract.

Attention is directed to Section 7-1.02K, "Labor Code," of the Standard Specifications and these Special provisions.

In accordance with the provisions of Section 1774 of the Labor Code, the County has ascertained from the Director of Industrial Relations the general prevailing rate of wages (which rate includes employer payments for health and welfare, pension, vacation and similar purposes) is applicable to the work to be done under this Contract.

The general prevailing wage rates and any applicable changes to these wage rates are available:

1. At the Department's Labor Compliance Office of the district in which the work is located
2. From the Department of Industrial Relations' Web site <http://www.wdol.gov/dba.aspx>

Changes in general prevailing wage determinations apply to the Contract when the Director of Industrial Relations has issued them at least 10 days before advertisement. (Labor Code § 1773.6 and 8 CA Code of Regs 16204)

9. BID SUBMITTAL REQUIREMENTS INCLUDE:

Contractor shall possess a Class A License at the time of contract award.

The proposal forms include Base Bids for: MANLEY LANE CULVERT (LOP 235) MPM 0.63, RDS 17-31, FEMA PA-09-CA-4193 PW-00213(0) AND THIRD AVE CULVERT (LOP 208) MPM 0.60, RDS 17-32, FEMA PA-09-CA-4193 PW 00155; THIRD AVE CULVERT (LOP 209) MPM 1.75, RDS

17-33, FEMA PA-09-CA-4193 PW 00155. Bids are required for the entire work called for by the Plans and Specifications, and neither partial nor contingent bids will be considered. In order to maximize construction within the funding available to the County, the following procedure will be used: The lowest bid shall be determined in a manner that benefits the County and brings the extents of the project to or below the budget amount the County can spend on this project. The award of contract, if awarded, shall be based on budget requirements and shall be made to the lowest responsible, responsive bidder. The lowest bid shall be the lowest of the bid prices for the combined Total Base Bid for the three above referenced projects.

No bid will be considered unless it is made on the blank **PROPOSAL FORM** included in the Bid Documents and is made in accordance with the provisions of the proposal requirements and conditions set forth under Section 2 of the Standard Specifications of the State California, Department of Transportation, dated 2015, except as modified in the Special Provisions.

A bid guaranty in the amount of 10% of the total bid shall accompany the bid. The successful bidder shall be required to furnish a Performance Bond in an amount equal to 100% of the contract price and a Labor and Material Bond in an amount equal to 100% of the contract price with good and sufficient surety.

In accordance with the provisions of Section 1774 of the Labor Code of California, the prevailing wage rates for classifications of Labor to be employed in the work have been determined by the Board of Supervisors of Napa County and incorporated by reference in the Special Provisions of the Bid Documents.

Proposals shall be submitted under sealed cover plainly marked as a proposal, and identifying the project to which the proposal relates and the date of the bid opening therefore. Proposals which are not properly marked will be rejected. Proposals will be submitted to Napa County Clerk of the Board of Supervisors, 1195 Third Street, Room 310, Napa, CA 94559, by 11:30 AM on February 13, 2020. (No bids will be accepted after this time), after which they will be publicly opened and read.

A mandatory pre-bid site visit will be conducted at 1455 Manley Lane, Napa CA 94558 at 10:00 AM on January 27, 2019. Attending and signing in for the site visit is mandatory. Agents for any contractor must sign in and state the name of the contractor they represent on the sign in sheet. Any contractor failing to have an agent sign in and list the contractor's name on the sign in sheet will be disqualified from the bidding process.

All questions must be mailed, faxed or e-mailed by 12:00 PM on February 3, 2020 to (Please include project reference in your correspondence):

Dewey Phan (dewey.phan@countyofnapa.org),

AND TO

Mallika Ramachandran, P.E. (mallika.ramachandran@countyofnapa.org)

Napa County Public Works, 1195 Third St. Suite 101, Napa, CA 94559

Fax # 707-253-4627

The Board of Supervisors reserves the right to reject any or all bids.

By order of the Board of Supervisors of the County of Napa, State of California made this October 8, 2019.

NAPA COUNTY CLERK OF THE BOARD OF SUPERVISORS