CITY OF SANTA ROSA CITY COUNCIL

TO: MAYOR AND CITY COUNCIL

FROM: ANDREW ALLEN, SUPERVISING ENGINEER

HEAVEN MOORE. SUPERVISING ENGINEER

SANTA ROSA WATER

SUBJECT: GENERAL SERVICES AGREEMENT APPROVAL – CLOSED

CIRCUIT TELEVISION SERVICES FOR FIRE IMPACTED STORM

DRAINS

AGENDA ACTION: RESOLUTION

RECOMMENDATION

It is recommended by the Water Department that the Council, by resolution, award and ratify General Services Agreement EF001552 in the amount of \$149,000.00 to TerraCon Constructors, Inc. of Healdsburg, California, for Closed Circuit Television services previously performed to assess storm drain damage related to the October 2017 wildfires.

EXECUTIVE SUMMARY

This resolution will approve a General Services Agreement with TerraCon Constructors, Inc. of Healdsburg, California, to provide emergency closed circuit television (CCTV) services for fire impacted storm drains within the Fountaingrove and Coffey Park areas, and authorize a total not to exceed contract amount of \$149,000.00.

<u>BACKGROUND</u>

Following the Tubbs and Nuns fires in October 2017, it was discovered that sections of existing High Density Polyethylene (HDPE) storm drain pipes were destroyed or severely damaged leaving large voids underground, with high potential for sinkholes, landslides, and flooding.

This issue was elevated to the Federal Emergency Management Agency (FEMA) and resulted in the reopening of the City's EOC and DOC on November 10, 2017, in order to provide rapid assessment ahead of forecasted rain events and to protect the life, health, and safety of the public.

GENERAL SERVICES AGREEMENT APPROVAL – CLOSED CIRCUIT TELEVISION SERVICES FOR FIRE IMPACTED STORM DRAINS PAGE 2 OF 3

Approximately 41 miles of storm drain were inspected by CCTV through the use of City forces, mutual aid from other agencies, and contracted services. The contracted service was carried out by TerraCon Constructors, Inc. This agreement provided CCTV services within the Fountaingrove and Coffey Park areas where structures were recently destroyed due to the Tubbs Fire.

While the City already was in contract with TerraCon Constructors for on-call services, a new contract to provide services to support this emergency CCTV effort was drafted in order to meet FEMA contracting requirements and allocate necessary funding. Due to the emergency nature of the work, the contract was inadvertently not executed at that time under the City Manager's emergency authority. Therefore, execution of this contract is being brought forward to Council for approval in order to process payment for services rendered.

As a result of the CCTV emergency work, a total of 14 high priority locations were identified where an imminent threat to the life, health, and safety of the public or significant risk to public infrastructure or property existed. Repair work was completed under emergency contracts.

PRIOR CITY COUNCIL REVIEW

On October 9, 2017 at 3:17 a.m., the Director of Emergency Services proclaimed the existence of a local emergency when the City of Santa Rosa was affected by fire and on October 13, 2017, the City Council passed Resolution No. ES-2017-201 ratifying the Proclamation of the Existence of a Local Emergency issued by the Director of Emergency Services.

ANALYSIS

CCTV services are a safe, efficient, and non-destructive method to investigate the condition of subsurface infrastructure, including piping systems.

The CCTV services were performed to evaluate the extent of the damage to the storm drain system within the Fountaingrove and Coffey Park areas of Santa Rosa as a result of the October 2017 fires.

CCTV services were performed on the storm drain system in the Fountaingrove and Coffey Park areas by TerraCon Constructors, Inc., along with numerous public agencies.

FISCAL IMPACT

The source of funds for the agreement is JL 54041 and has been approved for use by the City Manager under his approval authority. This agreement was prepared to meet the federal requirements set forth by the FEMA Public Assistance grants and is eligible for reimbursement.

GENERAL SERVICES AGREEMENT APPROVAL – CLOSED CIRCUIT TELEVISION SERVICES FOR FIRE IMPACTED STORM DRAINS PAGE 3 OF 3

ENVIRONMENTAL IMPACT

This action is exempt from the California Environmental Quality Act (CEQA) because it is not a project which has a potential for resulting in either a direct physical change in the environment, or a reasonably foreseeable indirect physical change in the environment, pursuant to CEQA Guideline section 15378.

BOARD/COMMISSION/COMMITTEE REVIEW AND RECOMMENDATIONS

Not applicable.

NOTIFICATION

Not applicable.

ATTACHMENTS

- Attachment 1 General Services Agreement
- Attachment 2 Memo re: Funding for CCTV and Emergency Storm Drain Repair Projects within the Burn Scar Areas

CONTACT

Andrew Allen, Supervising Engineer, aallen@srcity.org, (707) 543-4291