

**City of Culver City, California
Agenda Item Report**

Meeting Date: 08/09/2010		Item Number: <u>C-5</u>	
CITY COUNCIL AGENDA ITEM: (1) Acceptance of Work Performed by JOSH General Engineering, Inc.; (2) Authorization to File a Notice of Completion; and (3) Authorization to Release the Retention Payment, after the Expiration of the 35-Day Lien Period, for the Cranks Road Sewer Diversion Project P-230			
Contact Person/Dept.: Lee Torres/PW		Phone Number: 310-253-5623	
Fiscal Impact: Yes ☒ No ☐		General Fund: Yes ☐ No ☒	
Public Hearing: ☐		Action Item: ☐ Attachments: ☐	
Commission Action Required: Yes ☐ No ☒		Date: _____	
Public Notification: (E-Mail) Agenda and Meetings – City Council (08/05/2010); (Email) JOSH General Engineering, Inc.(07/28/10)			
Department Approval: Charles D. Herbertson (07/29/10)		City Attorney Approval: Carol Schwab (by H. Baker) (08/05/10)	
Chief Financial Officer Approval: Jeff Muir (08/04/10)		City Manager Approval: Martin R. Cole (08/05/10)	

RECOMMENDATION:

Staff recommends the City Council: (1) accept the work performed by JOSH General Engineering, Inc. for the construction of the Cranks Road Sewer Diversion Project, P-230; (2) authorize filing a Notice of Completion; and, (3) authorize the release of the retention funds in the amount of \$6,492.50 after the expiration of the thirty-five day lien period.

BACKGROUND:

On April 5, 2010, the City Council awarded a construction contract to JOSH General Engineering, Inc.

The scope of work consisted of the construction of a new 8" sewer mainline to divert existing sanitary sewer flows from four (4) sewer mainlines located along Cranks Road north of Hill Road to the northerly terminus, Linda Way, Esterina Way, and Hill Road into an existing 8" sewer mainline located approximately 145 feet south of Hill Road.

The four (4) sewer mainlines were discharging into an existing 8 inch diameter sewer mainline located on private properties from Cranks Road to Ranch Road. This sewer mainline has experienced blockages caused by root intrusion.

The City sewer mainline in the backyards of the private properties will continue to be in service for seven (7) properties located between Cranks Road and Ranch Road that are currently connected to this sewer mainline.

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DISCUSSION:

JOSH General Engineering, Inc. successfully completed the work on June 28, 2010. The construction management was performed by staff with the construction inspection and geotechnical construction services provided by The Nickerson Company and Zieser-Kling Consultants Inc., respectively, through the City's on-call engineering firms.

As part of the contract award, the City Council authorized the Public Works Director/City Engineer to approved up to \$10,388 in change orders. A change order in the amount of a net credit of \$4,334.60 was approved for quantity adjustments and to pay for extra work due unforeseen field conditions encountered during construction.

FISCAL ANALYSIS:

Project Budget	
Funding Source	Amount
Sewer Enterprise Fund (P-230)	\$106,000
Total	\$106,000

Final Project Expenses	
Original Construction Contract Amount	\$69,259.60
Change Order	(\$4,334.60)
Final Construction Contract Amount	\$64,925.00
Construction Inspection Services	\$14,400.00
Geotechnical Construction Services (Observation & Testing)	\$12,257.00
Total	\$91,582.00

The excess funding will return to the Sewer Enterprise Fund fund balance for use on future projects.

MOTIONS:

That the City Council:

1. Accept the work performed by JOSH General Engineering, Inc. for the construction of Cranks Road Sewer Diversion Project, P-230; and,
2. Authorize the Public Works Director/City Engineer to execute the Notice of Completion and submit it to the Los Angeles County Recorder's office; and,

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3. Authorize the City Manager to release \$6,492.50 in retention to JOSH General Engineering, Inc. after the expiration of the 35-day lien period.