



City Manager Agreement Approval Signature Routing Sheet

JUL 22 14 9:42AM

TO:

Karen L. McLaughlin, City Manager

DATE: 7/18/14

FROM:

Department of Public Works
Phil Govea, Deputy Director of Public Works

ITEM:

Professional Services Agreement with ENGEO, Inc.

PROJECT:

South Drain Pump Station & Force Main Project

EXPLANATION / RATIONALE FOR AGREEMENT:

High groundwater is widespread in PFIP Zone 36. To prevent standing water in park basins and/or damage to low-lying infrastructure (such as roadways), groundwater dewatering systems under these facilities are becoming more prevalent in development projects. These groundwater dewatering systems discharge to the City's storm drainage system for disposal to SSJID's facilities. The quantity of groundwater from these dewatering systems needs to be identified to properly size the South Drain Pump Station, which is the main storm drainage conveyance facility in PFIP Zone 36. Also, the quality of the groundwater needs to be identified to confirm it meets state and SSJID standards. Staff recommends an agreement with ENGEO to prepare a groundwater study in PFIP Zone 36 for the reasons noted above.

FINANCIAL INFORMATION:

Project is funded by Fund 580 (PFIP Drainage), and sufficient funds are available to fund this agreement.

Cost: \$56,100

Funds Budgeted in Account(s): 580.00.00.900-8200.06

CIP Project No.: 12002 ✓

CM No.: n/a

APPROVALS:

Approved as to Form by City Attorney:

see attached

Approved by Deputy Public Works Director:

Phil Govea
(signature)

7/18/14
Date

Approved by Director of Finance:

JK [Signature]
(signature)

7/20/14
Date

Approved by City Manager:

KLM
(signature)

8/5/14
Date