

SOUTHEAST METRO STORMWATER AUTHORITY  
acting by and through  
SEMSWA WATER ACTIVITY ENTERPRISE

RESOLUTION 14-28

Authorization to Fund and Award Contracts in Regard to  
the Construction of the Willow Creek East Tributary - Rosemary Way Culvert Replacement

WHEREAS, field inspections of the two existing corrugated metal culverts under the Rosemary Way pavement immediately south of Jamison Drive have indicated that the pipes have severely deteriorated; and

WHEREAS, continued deterioration of the culverts and failure of the overlying pavement would have a significant adverse impact on the safety and welfare of the general public; and

WHEREAS, SEMSWA staff has determined that the most cost effective approach to correcting these deficient culverts is to remove and replace them with a new culvert; and

WHEREAS, with Resolution 13-31 the Board authorized a total funding of \$79,800.00 for the design of the culvert replacement (the Project); and

WHEREAS, the design of the Project is complete; the bidding process for the construction of the Project, excluding utility adjustments, has also been completed; and the lowest responsible bidder selected; and

WHEREAS, the selected bid for the construction of the Project is \$507,864.50 submitted by Frontier Environmental Services, Inc.; and

WHEREAS, SEMSWA has estimated the cost of contracting for materials testing, construction engineering services, and survey services during construction at \$38,023.00; and

WHEREAS, it is typical to budget the construction bid amount plus an additional ten (10) percent (\$50,786.45) to cover contingencies that may be encountered during construction; and

WHEREAS, SEMSWA has adopted budgets for calendar year 2014 subsequent to public hearings, which include funds for construction of the Project.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The Executive Director is authorized to enter into a contract in the amount of \$507,864.50 with Frontier Environmental Services, Inc. on behalf of SEMSWA for the construction of the Project.

2. The Executive Director, on behalf of SEMSWA, is authorized to enter into contracts with Ayres Associates and Aztec Consultants and expend an amount not to exceed \$38,023.00 for materials testing, construction engineering services and survey services associated with the Project.
3. Total funding for the construction of the Project, including contingency and costs associated with services for construction engineering services, survey services and materials testing is limited to \$596,673.95 without prior approval of the Board.

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Date: \_\_\_\_\_

ATTEST:

\_\_\_\_\_  
Secretary

\_\_\_\_\_  
Chairperson

APPROVED AS TO FORM:  
Attorney for  
Southeast Metro Stormwater Authority

By \_\_\_\_\_  
Edward J. Krisor

# Engineering and Construction Division

Willow Creek East Tributary  
South Rosemary Culvert Replacement  
December, 2014



## South Rosemary Way Culvert Replacement









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