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(R-2012-446)

RESOLUTION NUMBER R- $_{-}$  307330

DATE OF FINAL PASSAGE MAR 2 8 2012

A RESOLUTION AUTHORIZING AN AGREEMENT WITH BROWN AND CALDWELL FOR DESIGN AND ENGINEERING SERVICES ON THE METROPOLITAN BIOSOLIDS CENTER ODOR CONTROL FACILITY UPGRADES PROJECT AND TAKING RELATED ACTIONS.

WHEREAS, the City of San Diego's Public Utilities Department operates the Metro Biosolids Center (MBC), a regional biosolids processing facility located adjacent to the City's Miramar Landfill in Kearny Mesa and this Consultant Agreement is to improve the Odor Control System; and

WHEREAS, MBC consists of a digestion system of solids thickening and dewatering, and waste energy cogeneration processes which creates foul air from the plant's process areas that is collectively ducted, treated, and exhausted by (2) Odor Control Systems (OCS); and

WHEREAS, the odor control and ventilation systems for the various MBC processing areas were constructed under different contract packages, hampering the ability of these systems to be balanced as a whole; and

WHEREAS, Access Platforms to major components in elevated areas of both OCS were never provided making the Operation and Maintenance (O&M) access unsafe; and

WHEREAS, the selection of a Professional Engineering Firm for Design of the Odor Control System Upgrade at MBC was thru a competitive selection process; NOW, THEREFORE,

BE IT RESOLVED, by the Council of the City of San Diego, as follows:

1. That the Mayor is authorized to execute an agreement with Brown and Caldwell for design and engineering services on the Metropolitan Biosolids Center Odor Control Facility

Upgrades Project in an amount not to exceed \$1,057,112, provided that the Chief Financial Officer first furnishes one or more certificates certifying that the funds necessary for expenditure are, or will be, on deposit with the City Treasury.

2. That the expenditure of an amount not to exceed \$1,057,112 from CIP S-00323, MBC Odor Control Facility Upgrades, Fund 700009, Sewer, is authorized for the purpose of providing funds for the above agreement and related costs, provided that the Chief Financial Officer first furnishes one or more certificates certifying that the funds are, or will be, on deposit with the City Treasury.

APPROVED: JAN I. GOLDSMITH, City Attorney

By

Deputy City Attorney

JAJ:cw 3/1/2012

Or.Dept:Public Works/Engineering-AEP

Doc. No. 329931\_2

I hereby certify that the foregoing Resolution was passed by the Council of the City of San Diego, at this meeting of <u>MAR 2 0 2012</u>

ELIZABETH S. MALAND

City Clerk