RESOLUTION NO.

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE SEVERAL AUTHORIZATIONS TO PROCEED FOR WORK ORDERS BETWEEN BROWN AND CALDWELL, INC. AND THE CITY OF HOLLYWOOD TO PROVIDE PROFESSIONAL ENGINEERING SERVICES FOR THE ASSESSMENT OF IMPACT OF ELEVATED GROUNDWATER CHLORIDE LEVELS ON WASTEWATER EFFLUENT PROJECT ON AN AS-NEEDED BASIS AND IN AN AMOUNT NOT TO EXCEED \$149,425.00 (CITY PROJECT NO. 13-9734).

WHEREAS, coastal areas with elevated chloride levels in the groundwater have had a sustained and significant impact on effluent quality; and

WHEREAS, the primary objective of this task is to quantify the scope of impact by identifying the areas of the collection system most impacted and quantifying the amount of brackish groundwater that contributes to overall effluent flow; and

WHEREAS, the City requested a proposal from Brown and Caldwell to provide professional engineering services to perform the Assessment of Impact of Elevated Groundwater Chloride Levels on Wastewater Effluent ; and

WHEREAS, Brown and Caldwell, Inc. and the City of Hollywood have a Professional Services Agreement for General Engineering Consulting Services for water and sewer infrastructure projects, and this agreement was approved by the City Commission via Resolution No. R-2009-214 on July 15, 2009; renewed by the City Commission via Resolution No. R-2013-110 on May 1, 2013 and this agreement has a provision for insurance and indemnification that meets the City's requirements and gives the City the right to terminate for convenience; and

WHEREAS, the Administration recommends that the City Commission authorize the appropriate City Officials to execute several Authorizations to Proceed for Work Orders between Brown and Caldwell, Inc. and the City of Hollywood, together with such nonmaterial changes as may be subsequently agreed to by the City Manager and approved as to form and legality by the City Attorney, on an as-needed basis and in an amount not to exceed \$149,425.00; and

WHEREAS, funding for the consulting services was included in the FY 2013 and FY 2014 Capital Improvement Programs and approved via Resolution No. R-2012-336 and R-2013-311, respectively; and

WHEREAS, funding for sewer-related consulting services is available in account number 42.4000.85860.536.003130; and

WHEREAS, it is estimated that the time period to complete this work is 180 days from the Authorization to Proceed date.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF HOLLYWOOD, FLORIDA:

Section 1: That it hereby approves and authorizes the appropriate City Officials, to issue several Authorizations to Proceed for Work Orders between Brown and Caldwell, Inc. and the City of Hollywood, together with such nonmaterial changes as may be subsequently agreed to by the City Manager and approved as to form and legality by the City Attorney.

<u>Section 2</u>: That this resolution shall be in full force and effect immediately upon its passage and adoption.

PASSED AND ADOPTED this _____ day of _____, 2014.

PETER BOBER, MAYOR

ATTEST:

PATRICIA A. CERNY, MMC City Clerk

APPROVED AS TO FORM AND LEGALITY For the use and reliance of the City of Hollywood, Florida only.

JEFFREY SHEFFEL, CITY ATTORNEY