CONSENT

INDIAN RIVER COUNTY, FLORIDA MEMORANDUM

TO:	Jason E. Brown, County Administrator
THROUGH:	Richard B. Szpyrka P.E., Public Works Director
FROM:	Keith McCully, P.E., Stormwater Engineer
SUBJECT:	Approval of Work Order No. S-1 With CivilSurv Design Group, Inc. for Topographic Survey Services for the Proposed North Relief Canal Stormwater Treatment Facility
DATE:	August 2, 2017

DESCRIPTION AND CONDITIONS

On April 18, 2017, the Board of County Commissioners approved purchase of an 18.03-acre parcel at the southeast corner of the intersection of the Indian River Farms Water Control District's Lateral "A" and North Relief Canals. A regional stormwater treatment facility that will use managed aquatic plants to remove nitrogen and phosphorus from North Relief Canal water will be constructed on the property. The project is part of the County's effort to reduce nutrient discharge into the Indian River Lagoon and is listed as IRC-07 in the County's most recent Best Management Practice update submitted to Florida Department of Environmental Protection. A pilot plant study near the site is underway and will be completed in early 2018.

The purpose of this Agenda Item is to secure topographic surveying services for the project via Work Order S-1 with CivilSurv Design Group, Inc., which has a continuing contract with Public Works for professional surveying and mapping services. Specific services are listed in Attachment 1.

The lump sum professional services fee associated with Work Order No. S-1 is \$18,750.

FUNDING

Funding will be from Stormwater Division Account # 11128138 033190 – Other Professional Services.

RECOMMENDATION

Staff recommends the Board of County Commissioners approve Work Order No. S-1 with CivilServ Design Group, Inc. and authorize the Chairman to execute the Work Order on behalf of the County.

Page 2 Approval of Work Order No. S-1 With CivilSurv, Inc. for Topographic Survey Services for the Proposed North Relief Canal Stormwater Treatment BCC Meeting – August 15, 2017

ATTACHMENTS

1. Work Order No. S-1 executed by CivilServ Design Group, Inc. (one copy)

DISTRIBUTION

Michael Smykowski, Budget Division William K. DeBraal, Deputy County Attorney

APPROVED AGENDA ITEM FOR AUGUST 15, 2017