

SURVEYOR'S REPORT:

- 1. THIS IS A MAP OF A TOPOGRAPHIC SURVEY OF THE NORTHERLYMOST POND AT THE REAR OF THE CORKSCREW WATER TREATMENT PLANT FACILITY. THE PROJECT IS LOCATED IN SECTION 22, TOWNSHIP 46 SOUTH, RANGE 27 EAST, LEE COUNTY, FLORIDA. THE ADDRESS OF THE FACILITY IS 16101 ALICO ROAD, NO BOUNDARY OR PROPERTY LINES WERE SURVEYED OR DETERMINED UNDER THE SCOPE OF THIS SURVEY.
- 2. DISTANCES SHOWN HEREON ARE IN FEET AND DECIMALS THEREOF.
- 3. COORDINATES SHOWN ON HEREON ARE BASED ON THE STATE PLANE COORDINATE SYSTEM, FLORIDA WEST ZONE, NORTH AMERICAN DATUM OF 1983 (NAD 83)(NSRS2007) AND WERE DERIVED HOLDING NATIONAL GEODETIC SURVEY BENCHMARK 46 26 22 01 (P.I.D. AD8690) LOCATED AT THE ENTRANCE TO THIS PROJECT SITE
- 4. ELEVATIONS SHOWN ON HEREON ARE BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29) AND WERE DERIVED FROM LEE COUNTY PUBLIC WORKS CONTROL POINT A013 HAVING AN ELEVATION OF 30.88 FEET.
- 5. THE TOPOGRAPHIC FEATURES THAT WERE INTENDED TO BE SURVEYED WITHIN THE SCOPE OF THIS PROJECT INCLUDE: THE BERM, TOE OF SLOPE AND BOTTOM ELEVATIONS OF THE NORTHERLYMOST POND AT THE REAR OF THE CORKSCREW WATER TREATMENT PLANT FACILITY.
- 6. THIS SURVEY WAS PREPARED FOR THE LEE COUNTY UTILITY DEPARTMENT.
- 7. DATE OF LAST FIELD WORK: APRIL 9, 2009

PREPARED BY: