

TKW
CONSULTING ENGINEERS
 5621 Banner Drive
 Fort Myers, Florida 33912
 TEL: 239.278.1992 • FAX: 239.278.0922
 E-MAIL: info@tkwonline.com
 Engineering Certification # 5762
 Survey LB # 734

THIS DOCUMENT AND THE IDEAS AND DESIGN INCORPORATED HEREIN, IS AN INSTRUMENT OF PROFESSIONAL SERVICE AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT THE WRITTEN AUTHORIZATION OF TKW CONSULTING ENGINEERS, INC.

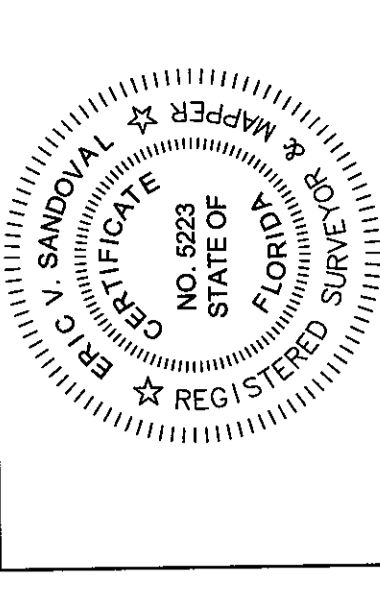
Consultant:
CDM Smith
 2180 West First Street
 Fort Myers, FL 33901
 Tel: (239) 938-9600

Owner:
CITY OF NAPLES
 735 8TH STREET SOUTH
 NAPLES, FLORIDA 34102
 TEL: (239) 213-1000

Project:
**JAY AND PATTY
 BAKER PARK
 BRIDGE SITE**

Issued For:
CITY OF NAPLES

Issued On: 11/6/14
Surveyor:



NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER

Revisions:

REV. NO.	DATE	DESCRIPTION

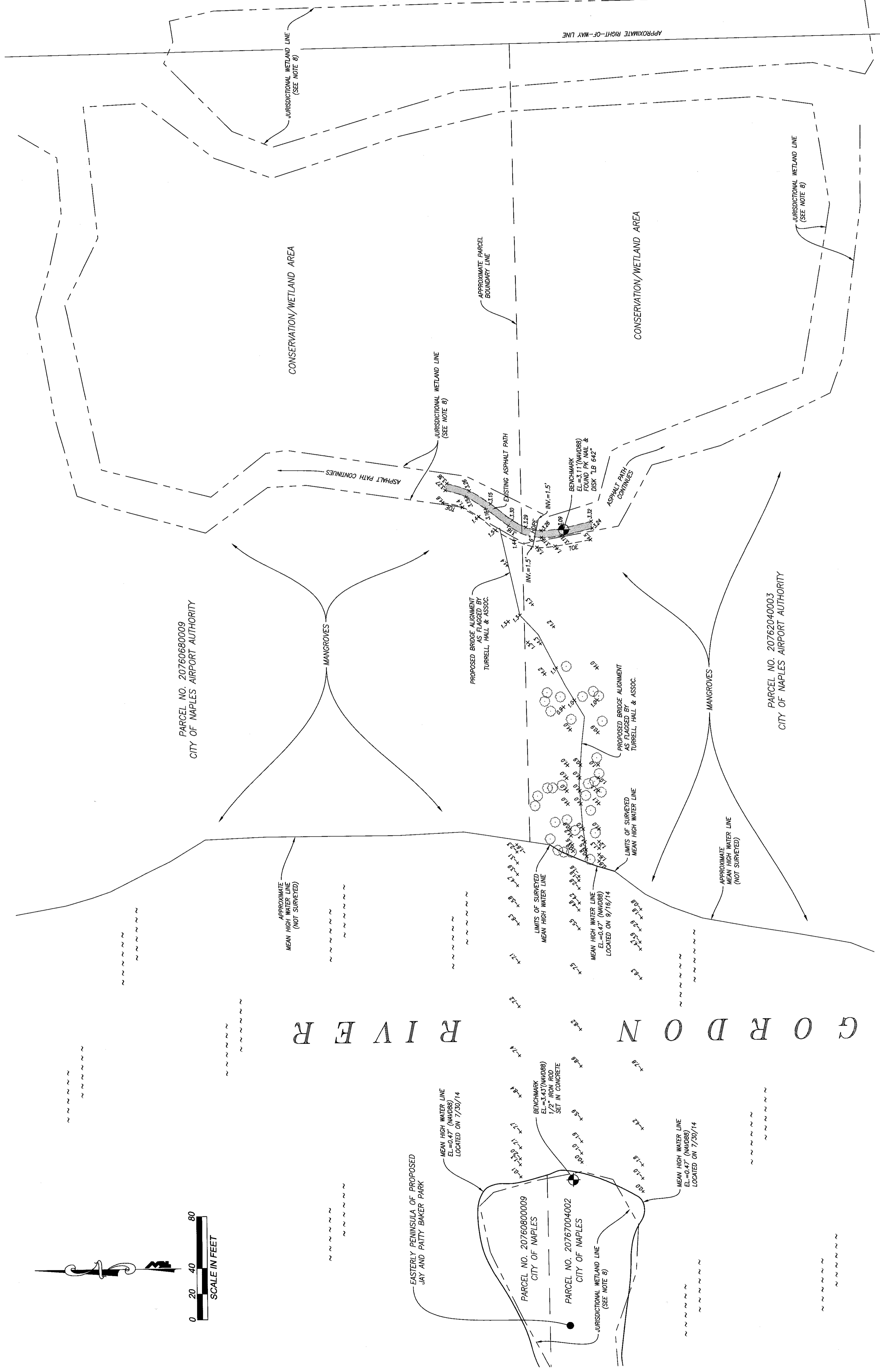
Drawing Data:
 SCALE: IN FEET
 DRAWN BY: JAL
 CHECKED BY: EVS
Drawing Title:

PARTIAL TOPOGRAPHIC SURVEY

Drawing No.:
S01
TKW Project No.: 14191.00

N O R T H R O A D

G O R D O N R I V E R



NOTES

1. THE PURPOSE OF THIS PARTIAL TOPOGRAPHIC SURVEY IS TO SHOW EXISTING GROUND AND SUBSIDIARY ELEVATIONS AT A PROPOSED BRIDGE ALIGNMENT SPANNING FROM THE WEST SIDE OF THE GORDON RIVER TO THE EAST SIDE AND ITS RELATIONSHIP WITH THE MEAN HIGH WATER LINE AND JURISDICTIONAL WETLAND LINES.
2. ALL DISTANCES AND DIMENSIONS SHOWN HEREON ARE IN FEET AND DECIMALS THEREOF.
3. THE MEAN HIGH WATER ELEVATION AS SHOWN HEREON WAS ESTABLISHED BY THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (DEP) AND IS BASED ON TIDE STATION NUMBER 922-5114, LOCATED APPROXIMATELY 3,800 FEET SOUTH OF THE SUBJECT PARCEL.
4. IMPROVEMENTS OTHER THAN THOSE SHOWN, WERE NOT LOCATED AS A PART OF THIS TOPOGRAPHIC SURVEY.
5. THIS SURVEY DOES NOT MAKE ANY REPRESENTATION AS TO THE DEVELOPMENT OR ZONING RESTRICTIONS ON THE SUBJECT PARCEL.
6. THE FIELD WORK FOR THIS SURVEY WAS COMPLETED ON SEPTEMBER 16, 2014.
7. ELEVATIONS SHOWN HEREON REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) AND ARE BASED ON NATIONAL GEODETIC SURVEY (N.G.S.) BENCHMARK "NAPLES RESET" (A079417), HAVING AN ELEVATION OF 6.29 FEET (NAVD88).
8. THE JURISDICTIONAL WETLAND LINE, AS SHOWN ON THIS SURVEY, WAS FLAGGED BY TURRELL, HALL & ASSOCIATES, INC. IN JULY 2014.

LEGEND

- BM BENCHMARK
- EL ELEVATION
- INV. INVERT ELEVATION
- NAVD88 NORTH AMERICAN VERTICAL DATUM OF 1988
- PK PARKER KILION
- HOPE HIGH DENSITY POLYETHYLENE
- LB LICENSED BUSINESS
- TOE TOE OF SLOPE
- +100 EXISTING ELEVATION
- +100 MANGROVE TREE FLAGGED BY TURRELL, HALL & ASSOC.

Eric V. Sandoval
 SIGNATURE
 DATE: 11-7-14

ERIC V. SANDOVAL (FOR THE FIRM - LB-734)
 PROFESSIONAL SURVEYOR AND MAPPER
 FLORIDA CERTIFICATE NO. 5223