



PICKETT

SURVEYING & PHOTOGRAMMETRY

LETTER OF TRANSMITTAL

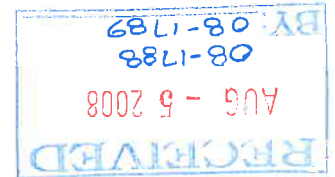
TO: Mr. Peter N. Seidle, P.E.
Applied Technology & Management
400 S. Australian Avenue, Suite 300
West Palm Beach, Florida 33401

FROM: T. Jeffrey Young, PSM, CP

JOB NO:	15152-1
DATE:	8/4/2008
RE:	Indian River County Coastline
	OVERNIGHT DELIVERY

WE ARE SENDING YOU as checked below:

- | | | |
|--|---|--|
| ☐ Prints/Plans | ☐ CSA Agreement(s) | ☐ Photography |
| ☐ Copy of Letter(s) | ☐ Change Order | ☒ Surveyors Report |
| ☐ Calculations | ☐ Task Assignment(s) | ☒ Media |



COPIES	DESCRIPTION
2	Data DVD with Acad2006 TIF/TFW Images
1	Report of Survey

THESE ARE TRANSMITTED as checked below:

- | | | |
|---|---|---|
| ☐ For your use/information | ☐ For review and comment | ☐ For approval |
| ☐ As requested | ☐ For request for proposal | ☐ Return to our office |
| ☐ For your signature | ☐ Approved as submitted | ☐ Other _____ |

REMARKS:

COPY TO: _____

SIGNED:

T. Jeffrey Young, PSM, CP

Signature

TO CONTACT THE PHOTOGRAMMETRY DEPARTMENT:

jyoung@pickett-inc.com - T. Jeffrey Young 863-533-9095 ext 30



REPORT OF SURVEY

NOTE: THIS REPORT AND ACCOMPANYING DIGITAL DISK ARE NOT FULL AND COMPLETE WITHOUT THE OTHER AND ARE NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER

PICKETT & ASSOCIATES PROJECT NO.: 15152-1

TITLE/TYPE OF SURVEY: ORTHOPHOTOGRAPHIC IMAGERY

DATE OF IMAGERY: 6/22/08

SUBJECT: INDIAN RIVER COASTLINE SECTORS 1-2 & 7

CLIENT: APPLIED TECHNOLOGY MANAGEMENT

ACCURACY STATEMENT: The following stated plus or minus tolerances encompass a minimum of 90% of the difference between photogrammetrically measured values and ground truth of all well-identified features.

VERTICAL: Non-applicable

HORIZONTAL: Well-identified features may be measured to an estimated horizontal positional accuracy of 3.33'.

MAP PLOTTING: This map is intended to be displayed at a scale of 1" = 100' (1:1200) or smaller.

HORIZONTAL DATUM: FL State Plane Coordinate System, East Zone, NAD 1983.

VERTICAL DATUM: Vertical datum used for Aerial Triangulation and Digital Elevation Model (DEM) was NGVD 1929.

Control Points Used: Airborne GPS methods were used to control this imagery. Existing control sources were also used in the control densification of this project.

Measurement Methods: The projects were flown at negative scales of 1:7200 with Color photography. The scan resolution was 15 microns and the final ground pixel size was one half foot. The orthorectification was done from a DEM generated by photogrammetric methods.

A handwritten signature in blue ink, appearing to read "T. Jeffrey Young", is written over a horizontal line.

T. JEFFREY YOUNG, PSM, CP
FLORIDA REGISTRATION NO. 5440
PICKETT AND ASSOCIATES, INC.
FLORIDA REGISTRATION NO. 364

A handwritten date "6/22/08" in blue ink is written over a horizontal line.

PHOTO DATE