

GPS CONTROL #1  
 N 1548182.5640  
 E 590207.9140  
 STATE PLANE COORDINATES  
 (NAD 83 TYPICAL)

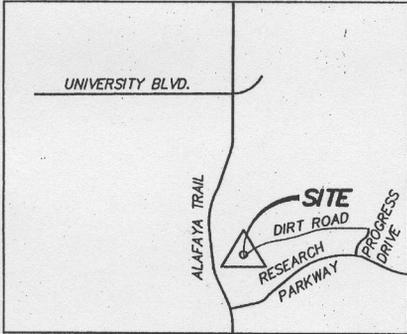


340'45".58"  
 N 19°14'02" W  
 591.72'

BASILINE

APPROXIMATED LOCATION

POND



GPS CONTROL #2  
 N 1547623.8760  
 E 590402.8410

S 51°47'23" E  
 83.23'

ANTENNA  
 TOWER BASE

266°00'00"

AZIMUTH UTILIZED IN PLACING ANTENNA  
 (PLACEMENT VERIFIED BY THIS FIRM)

CENTER OF ANTENNA  
 BASE  
 N 1547572.3942  
 E 590468.2386



**SURVEYOR'S REPORT:**

- 1) The purpose of this Survey is to establish a 266° azimuth base line to align a directional antenna for WUCF.
- 2) Bearings are based on: the base line being N 19°14'02" W. The basis of bearing/azimuth on this survey was determined by a high precision GPS survey using Ashtech Promark II receivers differentially corrected and processed using Ashtech Solution Version 2.6 software and represents the azimuth per true north.
- 3) Vertical Datum is based on: N/A
- 4) This Survey was prepared for the Entities named hereon and is "nontransferable".
- 5) The base of the antenna tower was located in order to calculate the center of the tower. This calculated center of tower was utilized as the base of the directional antenna per Contractors on site.
- 6) The directional antenna was placed at the azimuth of 266° from the center of the tower per instructions given to the firm by the Contractors on site.

**CERTIFICATION:**

I hereby certify that the survey represented on this map was made under my direction on the date shown based on the information furnished to me as noted and conforms to the MINIMUM TECHNICAL STANDARDS FOR LAND SURVEYING AND MAPPING IN THE STATE OF FLORIDA in accordance with CH.61G17-6, Florida Administrative Code.

<b>SPECIFIC PURPOSE SURVEY</b>  Certified to:  <b>WUCF</b> <b>UNIVERSITY OF CENTRAL</b> <b>FLORIDA</b>	Date of Field Survey Revised:	03/28/03 NA	Drawn by AR
	Job No. Scale:	03169 1" = 70'	Field by: RR Checked by: P.R.B.
<b>LEGEND</b> △ = GPS TRAVERSE CONTROL IRON RON & CAP LB 5777  ○ = CONVENTIONAL TRAVERSE POINT IRON RON & CAP LB 5777			
		 <b>P.R. (Rick) Burns</b> Professional Surveyor & Mapper Florida Registration No. 4702 "Not valid without the signature and the original raised seal of a Florida licensed surveyor and mapper"	
		 <b>SURVEYING &amp; MAPPING CORP.</b> 350 S. Central Ave., Oviedo, FL 32765 P.O. Box 621892, Oviedo, FL 32762 Voice (407) 365-1036 Fax (407) 365-1838 Licensed Business No. 5777	

'Unless Noted Otherwise'