AAON	FORM	76-35
	/A>	

(3-76

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

# DESCRIPTIVE REPORT

1								
Map No.				Edition No.				
	TP-00	97 <u>3</u>		11				
Job No.								
	CM - 77	15						
Map Class								
		Field	Edite	ed.				
Type of S	-							
	Shore.	Line						
		LO	CALIT	Υ				
State								
	Flori	18						
General L		_						
	Tampa	Bay						
Locality	D 1.			<b>-</b>				
	коску	Point	to Bi	g Island				
			,					
		<b>19</b> 77	TO 19	<b>9</b> 78				
	REGISTRY IN ARCHIVES							
DATE								

\*U.S. GOVERNMENT PRINTING OFFICE:1976-669-248

NOAA FORM 76-36A U. S. DEPARTMENT OF COMMERCE (3-72) NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	TYPE OF SURVEY SURVEY	тр-00973
A THOUSE ASSETS.	D ORIGINAL MAPEDI	TION NO. $(1)$
DESCRIPTIVE PERSON DATA DESCRIP		ssFinal Field
DESCRIPTIVE REPORT - DATA RECORD		ted ************************************
PHOTOGRAMMETRIC OFFICE	REVISED JOB	PACM-1(T)
PHOTOGRAMME I RIC OFFICE	LAST PRECEEDING MAP EL	
Rockville, Md.	TYPE OF SURVEY JOB  ORIGINAL MAP CLA	PH
OFFICER-IN-CHARGE	RESURVEY SURVEY	
Cmdr. James Collins	☐ REVISED 19TO	19
I. INSTRUCTIONS DATED		
1. OFFICE	2. FIELD	
General Instructions OFFICE-NOS Cooperative Coastal Boundary Mapping Job PH-7000 9 December 1975 Office 18 August 1977 Amendment I 3 January 1978 Amendment II 7 March 1978	Field 27 December 1976 Field 11 August 1977 Amendment-Field edit pr 30 January 1978	•
II. DATUMS	<u> </u>	<del></del>
1. HORIZONTAL: X 1927 NORTH AMERICAN	OTHER (Specify)	
I. HORIZONTAL: (X) 1927 NORTH AMERICAN	OTHER (Specify)	
MEAN HIGH-WATER  MEAN LOW-WATER  MEAN LOWER LOW-WATER  MEAN SEA LEVEL	OTHER (Specify)	
3. MAP PROJECTION	4, GRID(S)	
Lambert Conformal Conic	STATE ZONE W	est
5. SCALE	STATE ZONE	
1:10,000		
OPERATIONS	NAME	DATE
1. AEROTRIANGULATION BY	S. Solbeck	April 1978
METHOD: Analytic LANDMARKS AND AIDS BY  2. CONTROL AND BRIDGE POINTS PLOTTED BY	J. Taylor	April 1978
2. CONTROL AND BRIDGE POINTS PLOTTED BY METHOD: Coradomat CHECKED BY	N/A	Apr 11 19 10
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY	N/A	
COMPILATION CHECKED BY	N7 / A	
INSTRUMENT: CONTOURS BY  SCALE: CHECKED BY	N/A	<del>-  </del>
4. MANUSCRIPT DELINEATION PLANIMETRY BY	R. Rich	June 1978
CHECKED BY	P. Dempsey	June 1978
METHOD: Graphic CHECKED BY	N/A	<del></del>
scale: 1:10,000 HYDRO SUPPORT DATA BY	N/A	
CHECKED BY	T 75-44-3	T-1 7000
5. OFFICE INSPECTION PRIOR TO FIELD EDIT  BY	J. Battley R. Rich	July 1978 Sept 1978
6. APPLICATION OF FIELD EDIT DATA  CHECKED BY	P. Dempsey	Sept 1978
7. COMPILATION SECTION REVIEW BY	J. Battley	Sept 1978
8. FINAL REVIEW BY 9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY	P. Dempsey	<u>Feb 1984</u>
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH  10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH  BY	P. Dempsey	Feb 1984
1). MAP REGISTERED - COASTAL SURVEY SECTION BY	E. DAUGHERTY	NOU 1984
NOAA FORM 76-36A SUPERSEDES FORM C&GS 181 SERIES	7	

\* U.S. G.P.O. 1972-769382/582 REG.#6

		CON	MPILATIO	N SOURC	CES	T:	P-0097	3
1. COMPILATION PHOT	TOGRAPHY				<del></del>			
CAMERA(S) RC-8-E, I			TYPE	S OF PHOT	TOGRAPHY D	TIME	REFER	ENCE
TIDE STAGE REFEREN  PREDICTED TIDES  REFERENCE STATE		-	(C) <u>COL</u> (P) PAN	OR CHROMAT	rıc	zone Eastern MERIDIAN		<b>∑</b> STANDARE
X TIDE CONTROLLED	PHOTOGRAPHY		K X) INE	RARED		75th		DAYLIGHT
NUMBER AND T	YPE	DATE	TIME		SCALE	STA	AGE OF T	IDE
77E 4118 77E 4173-4174 77E 4124-4126	1	0/13/77 0/13/77 0/13/77	093 103 094	9	1:30,000 1:30,000 1:30,000	applicab.	le for	
77BR 0310 77BR 0282-0284		1/8/77 1/8/77	125 122		1:30,000 1;30,000			
					¥			
2. SOURCE OF MEAN I		<u> </u>			<u></u>			<del></del>
listed in it		e the MHW	line w	as obsc	ured by			
3. SOURCE OF MEAN I	OW-WATER OR ME	AN LOWER LO	OW-WATER I	-INE:			<del></del>	
GCLW ti accuracy sta	ide-coordina andards. No					t available	withi	<u>.</u>
						•		
4. CONTEMPORARY H	YDROGRAPHIC SU	RVEYS (List o	only those st	irveys that	are sources fo	or photogrammetric	survey inf	ormation.)
survey number Inapplicable	DATE(S)	SURVEY CO	PY USED	SURVEY	NUMBER	DATE(S)	SURVEY	COPY USED

5. FINAL JUNCTIONS NORTH EAST SOUTH WEST TP-00974 TP-00976 TP-00971 TP-00972

REMARKS

Final junctions will be made in the Coastal Mapping Section.

NOAA FORM 76-36B(1) (7-75) U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

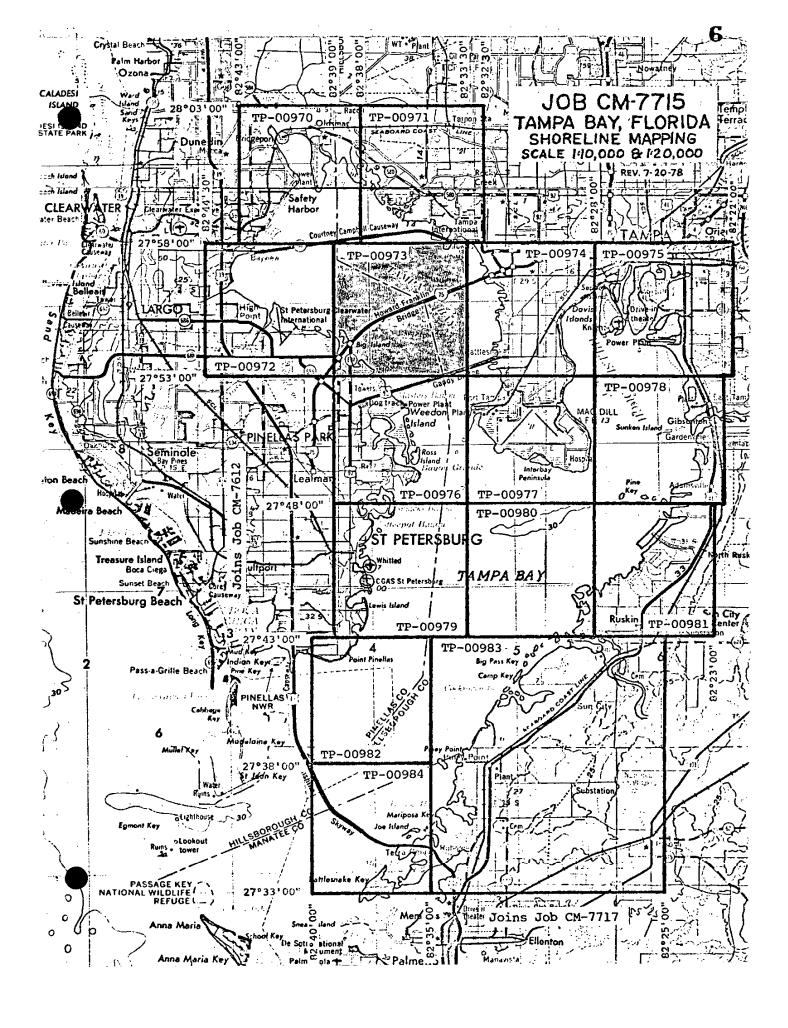
# TIDE - COORDINATED PHOTOGRAPHY

**TP –** 00973

TP _ 00973					
LOCATION AND PHOTOGRAPHY	TIDE STATIONS (In operation at time of photography)	STAGE OF TIDE	MEAN RANGE		
77BR 0310 77BR 0282-0284	Safety Harbor Safety Harbor	+0.14 MHW +0.34 MHW			
*					
REMARKS:					

NDAA FORM 76~36C (3~72)		NATIONAL OCEAN	IIG AND ATMOSPHERIC	INT OF COMMERCE C Administration AL Ocean Survey
	HISTORY OF FIELD			P-00973
I. TIELD INSPECTION O	PERATION X FIEL	D EDIT OPERATION $^{ m U}_{ m C}$	Under ltr. dtd. Chief, Coastal	. 1/30/78 fr Mapping
	OPERATION		AME	DATE
1. CHIEF OF PIELD PARTY		R. R. Wagne	er	August 1978
2. HORIZONTAL CONTROL	RECOVERED BY Established by Pre-Marked or identified by	N/A N/A N/A		
3. VERTICAL CONTROL	RECOVERED BY ESTABLISHED BY PRE-MARKED OR IDENTIFIED BY	N/A N/A N/A		
4. LANDMARKS AND AIDS TO NAVIGATION	RECOVERED (Triengulation Stations) BY  LOCATED (Field Methods) BY  IDENTIFIED BY  TYPE OF INVESTIGATION	N/A N/A N/A		
5. GEOGRAPHIC NAMES INVESTIGATION	COMPLETE SPECIFIC NAMES ONLY NO INVESTIGATION			
6. PHOTO INSPECTION	CLARIFICATION OF DETAILS BY	C. Lewis		August 197
7. BOUNDARIES AND LIMIT	S SURVEYED OR IDENTIFIED BY	N/A		
II. SOURCE DATA  1. HORIZONTAL CONTROL	IDENTIFIED	2. VERTICAL CONT	TROL IDENTIFIED	<u> </u>
PHOTO NUMBER	STATION NAME	PHOTO NUMBER	STATION DES	IGNATION
			·	
3. PHOTO NUMBERS (Clarifi	ication of details)			
77E-4118 & 4173	77BR-0311			
4. LANDMARKS AND AIDS T	O NAVIGATION IDENTIFIED			
PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT	NAME
5. GEOGRAPHIC NAMES:	REPORT A NONE	6. BOUNDARY AND	LIMITS: REPO	PT MONE
7. SUPPLEMENTAL MAPS A		100 BOUNDART AND	LIMITS. [] KEPOI	RT X NONE
8. OTHER FIELD RECORDS	(Sketch books, etc. DO NOT list data subm	itted to the Geodesy Div	vision)	

(3-72)	м 76-36D			N/	ATIONAL OC	SEANIC A			NT OF COMMERCE ADMINISTRATION
			RECO	RD OF SURVE	Y USE		${f T}$	'P-009'	73
I. MANUSCI	RIPT COPIES		•						
	CO	MPILAT	TION STAGE	s			DATEM	ANUSCRI	PT FORWARDED
	DATA COMPILED	<u> </u>	DATE	RE	MARKS		MARINE	HARTS	HYDRO SUPPORT
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Fina	1	9	/21/78						
· 		+-							
	ARKS AND AIDS TO NAVIGA		NAUTICAL	DATA BRANCH					
	CHARTLETTER	T	DATE	<u> </u>					· · · · · · · · · · · · · · · · · · ·
number pages	NUMBER ASSIGNED		RWARDED			REMA	ARKS		
2		6/	26/79	Digitized	forms (	76-40`	) submi	tted	
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	REPORT TO MARINE CHART REPORT TO AERONAUTICA							ARDED:	
1. X 1. 2. X 0	AL RECORDS CENTER DAT BRIDGING PHOTOGRAPHS; CONTROL STATION IDENTI	TA ; XC	DUPLICATE	BRIDGING REPO	IRT; ∑ С S 567 SUBMI	COMPUTE	R READOU	ITS. ARTIES,	
3. (X.)	SOURCE DATA (except for G ACCOUNT FOR EXCEPTION	łeograph: NS:	ic Names Re	port) AS LISTED I	N SECTION	11, NOAA	FORM 75-30	вC.	
4. 🐷 (	DATA TO FEDERAL RECOR	RDS CE	NTER, DAT	E FORWARDED:					<b>-</b>
IV. SURVE	Y EDITIONS (This section s				p edition is r				
SECOND	TP	(2)	PH			REV	TYPE OF S		URVEY
EDITION	DATE OF PHOTOGRAPH		DATE OF FI		n.	_	MAP CL	_ASS	FINAL
	SURVEY NUMBER	-	JOB NUMBER	R			TYPE OF S		
THIRD EDITION	DATE OF PHOTOGRAPH	(3)	PH	ELD EDIT	·.	□ REV	MAP CL		GURVEY
	SURVEY NUMBER		JOB NUMBER	R	<del></del>	1	TYPE OF S	URVEY	
FOURTH	TP	_ (4)	PH		1	REV	/ISED	RES	ÛRVÉY
EDITION	DATE OF PHOTOGRAPH	HY [	DATE OF FI	ELD EDIT	O11.	<b></b> .	MAP CL ∐IV.		FINAL



# SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT

Coastal Zone Map TP-00973 is one of fourteen 1:10,000 scale and one 1:20,000 scale shoreline maps in Project CM-7715. These maps are intended for planning purposes for the state of Florida and for the construction and maintenance of NOS Nautical Charts.

The layout for CM-7715 will show the location of the individual maps from Rattlesnake Key to Oldsmar, Florida. A copy of the layout is included in this Descriptive Report.

Field operations consisted of premarking horizontal control and photographing the area, establishing tidal datums and performing the field edit.

Color compilation photography was taken with the RC-8-E camera at 1:30,000 scale in October, 1977 and used in clarifying detail and compiling landmarks and aids to navigation. The shoreline was compiled using 1:30,000 scale infrared MHW photography taken with the RC-10-B & K cameras in November, 1977.

The Aerotriangulation Unit in Rockville, Maryland bridged five strips of 1:60,000 scale black and white photography using analytic aerotriangulation methods.

Compilation was completed in the Coastal Mapping Unit, Rockville, Maryland, using graphic methods.

Field edit was completed in August, 1978. Recovery and location of landmarks, fixed aids to navigation, piling, etc., were omitted from the field edit procedures as per memo dated January 30, 1978, from chief, Coastal Mapping Branch. These items were compiled, to the extent possible, by office photogrammetric methods. The editor was required to only visually verify their existence at the time of edit. Their locations were not field checked. Field edit requirements in the foreshore and adjacent areas remain unchanged.

Application of field edit was performed in the Coastal Mapping Unit, Rock-ville, Maryland.

Final Review was performed in the Quality Control Unit, Rockville, Maryland, in February 1984. This map meets the requirements for National Standards of Map Accuracy.

The context of this Descriptive Report contains all pertinent reports and listings of data used to compile this final map.

#### FIELD REPORT FOR CM-7715 & CM-7717

#### 1. GENERAL

This report covers pre-marking, photo identification of control points, high and low water photographs. The project instructions were changed by Chief, Planning Branch in the range of tide for tidal photographs due to weather conditions.

Due to the size of pre-mark targets and the congestion of the area and targets being destroyed it was necessary to photo identify control points. This part of the field work was delayed due to receiving of the necessary photographs.

There were a number of tide gages in operation at the time of photography that could be used to supplement tidal data.

#### 2. HORIZONTAL CONTROL

The following control stations were pre-marked or identified.

Control Point No. 1 DUNEDIN MUN N TANK 1972, Sub-point marked with array No. 1 with one wing. The data for this station was submitted with CM-7612 target No. 8. This station was not marked again because the grass on the golf course is still dead from when it was paneled a year ago. This panel should be transferred from CM-7612 photos.

Control Point No. 2 BOOTH 1926, Marked direct with array No. 1 and two wings.

Control Point No. 3 CYPRESS 2 1960-1975, Sub-point marked with array No. 1 and no wings. No room for wings.

Control Point No. 4 PETER 1946, Station marked direct with array No. 1 and no wings.

Control Point No. 5 TAMPA PENINSULAR TELEPHONE CO. MOBILE MAST 1955, Station marked direct on old base for tower without wings at request of owner.

Control Point No. 6 ACOL 1957. No target used. Station is a good point in center of bay in sea wall.

Control Point No. 7 PORT TAMPA, BLACK MUN TANK 1945, Station marked with array No. 1 on remains of standpipe. The tank has been removed. The four tank footings should be used as wings.

Control Point No. 8 GADSDEN 2 1908, Station marked direct with two wings.

Control Point No. 9 Y6 (FGS) 1934, Station marked direct with two wings.

Control Point No. 10 GANDY 1973, Station marked direct with one wing.

Gentral Point No. 11 BRIGHTWATER B 1973, Sub-point is center of approx. 12X12 foot dock. No target used, see photo 77C7488.

Control Point No. 12 FEDERAL 1973, Station marked direct on top of building. No wings used.

Control Point No. 13 TAMP 1954, Sub-point marked with array No. 1 and one wing.

Control Point No. 14 DESOTO 1973, Sub-point with no target used.

Control Point No. 15 STUMP 1957, Sub-point. Panel destroyed and not replaced. Rockville office stated not needed because other target appears on this line.

Control Point No. 16 SUN CITY POWER CO SILVER WATER TANK 193h, Marked direct in center of four feetings with array No. 1 without wings. Tank has been removed.

Control Point No. 17 GILLETTE 1934, Sub-point is the center of three concrete slabs in cemetery. No target used.

Control Point No. 18 MCNIEL 2 1958, Sub-point panel was marked with array No. 1 without wings. This panel was not in place at time of photography. Other sub-points A & B were identified on photo 7707504.

Control Point No. 19 PALM 3 1921, Sub-point marked with array No. 1 without wings. Wings were not used at request of owner.

Control Point No. 20 MANATEE SILVER MUN WATER TANK 1925 (Cor of 10th St. and 9th Ave), Sub-point marked with array No. 1 and no wings.

Control Point No. 21 CONNER 1954, Station marked direct with array No. 1 without wings. No room for wings.

SCHROEDER 1931, Station marked direct with array Control Point No. 22 No. 1 and two wings:

Control Point No. 23 AMBER TR 27 (USE) 1953, Sub-point marked with array No. 1 and two wings.

Control Point No. 24 WHITFIELD ESTATES TANK 1934, Marked direct with array No. 1 and no wings. Tank is destroyed and target placed in center of tank footings.

Control Point No. 25 SARASOTA, RADIO STATION WSPB MAST 1953, Concrete base identified direct on 7707516. The mast has been removed and a new mast was built west of old base in the last part of 1970.

Control Point No. 26 NORTHWEST 1878, Two sub-points were identified on photo 7707518

Control Point No. 27 TT 41 JA 1952, Two sub-points were identified on photo 7707523

#### PHOTOGRAPHS

Bridging - All bridging photography was flown on October 5, 1977.

Low Water - Flown on October 13 and 14, 1977

High Water - Flown on October 14 and November 8, 1977

#### TIDAL DATA

Leveling for tide station 872 6621, Port Tampa was done by this party and is submitted in one NOAA Form 76-77 for prior and after photography. All other tide stations used were leveled by Photo Party 65 when gages were removed. This data is in Tides Branch, Rockville, Maryland.

The following twelve tidal stations were used: 872-6520 (St Petersburg) in two volumes, 872-5943 (Bleckburn Point) and 872-5889 (Venice, Roberts Bay) in one volume, 872-6621 (Port Tampa), 872-6247 (Bradenton), 872-6348 (Two Brothers Island), 872-6243 (Anna Maria), 872-6278 (Redfish Point), 872-6537 (Apollo Beach), 872-6159 (Whitfield Estates), 872-6738 (Safety Harbor) and 972-6639 (Ballast Point)

Submitted 1/31/78

TMMATTUMAGNAC Robert R. Wagner

Chief, Photo Party 66

#### PHOTOGRAMMETRIC PLOT REPORT CM-7715 Tampa Bay, Florida April 1978

#### 21. Area Covered

The area covered by this report is the immediate shoreline surrounding Tampa Bay, Florida.

Fourteen 1:10,000 scale manuscripts (TP-00970 thru TP-00982 and TP-00984) and one 1:20,000 scale manuscript (TP-00983) are submitted.

#### 22. Method

Five strips of 1:60,000 scale black-and-white photography were bridged by analytic aerotriangulation methods. Control was field identified. Office identified control was used as a check.

Tie points were used to insure adequate juctioning during the strip adjustments. Tie points were also used to ensure adequate juctioning between project CM-7612 and this project. These latter tie points provided the initial control for strip 77-C 7393 to 7401.

Common points were located on the bridging photography and the tide-coordinated infrared being used for ratio purposes. Additional common points were located between the bridging photography and the 1:30,000 scale color photography for compilation purposes. These latter points were located by the compilation section.

The manuscripts will be plotted by the compilation section.

#### 23. Adequacy of Control

The majority of control proved adequate according to National Map Accuracy standards.

The position for Tampa Peninsular Telephone Company Mobile Mast, 1955 (401 100) would not fit into the adjustment by 310 feet in X and 998 feet in Y. The panel was apparently not located correctly by the field party. The correct image was located and measured accurately. The paneled location was measured on two separate strips and used to tie the strips together.

#### 24. Supplemental Data

USGS quads were used to provide vertical control for the strip adjustments. Nautical charts 11413 and 11414 were used to locate aids and landmarks.

## 25. Photography

The coverage, overlap, and quality of the photography were adequate for the job.

## 26. Comments on Strip Adjustment

Prelimary strip adjustments of strips 2 and 4 indicate that discrepencies exist that are not normally expected. In strip 2 three points were used to form the second degree adjustment curve, and two control points were "floated" - to be used as check points. One fit within 2 feet and the other was off about 10 feet. These same two points were also "floated" in strip 3, both fit within less than 3 feet.

A similar phenomenon exists on strip 4 where again three points are used for the adjustment and a seemingly good check point is off about 12 feet.

The cause of this "lack of fit" can not be satisfactorily explained, however, the descrepencies in the vicinity of these control points can be reduced by using them in the adjustment. By doing this, they fit to within 6 feet.

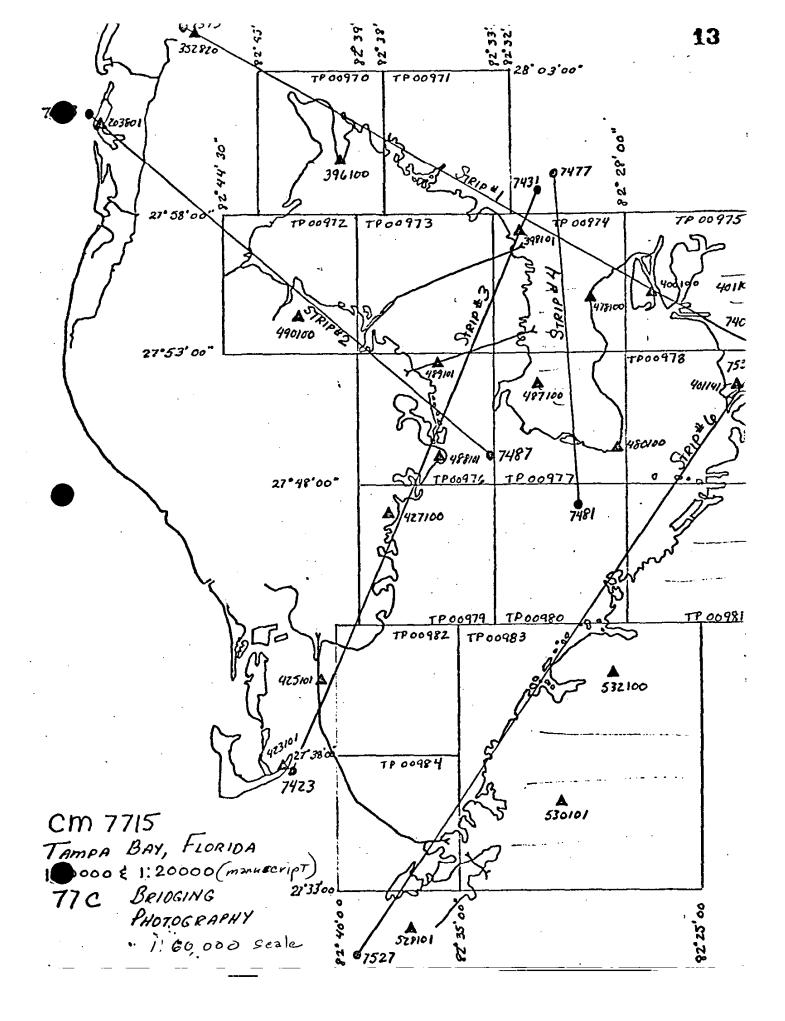
Submitted by,

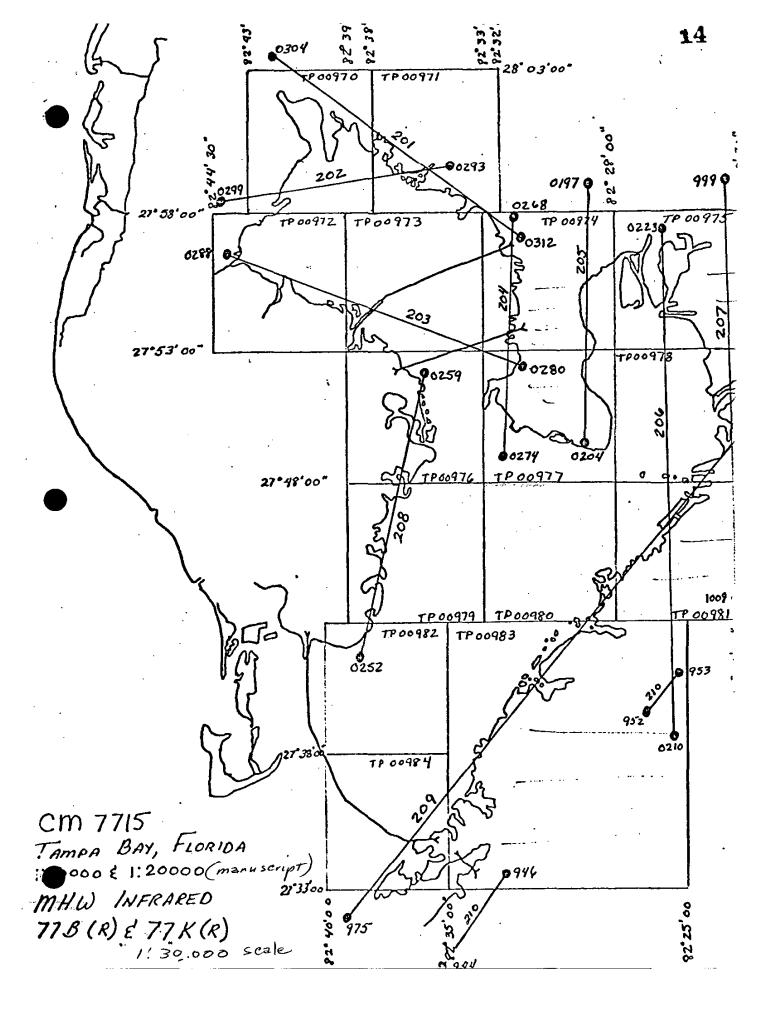
Steve Solbeck

Approved and forwarded:

Don O. Norman

Acting Chief, Aerotriangulation Section





TAMPA BAY, FLORIDA CM-7715
Accruacy of Control

		Χ	Υ
· .	258830	075	+ .558
	352820	+ .407	915
	396100	+ .728	+ .686
	398101	+ .318	+ .045
	400100	+ .064	938
• •	401141	+ .020	+ .559
STRIP #2	487100	-1.574	+ 2.163
	488101	563	- 5.231
	489101	-1.510	+ 2.273
	490100	+4.496	+ .554
	203801	851	+ .243
	262830	+ .222	+ 1.876
STRIP #3	423101	+1.262	+ 1.806
	425101	-1.726	- 2.149
	427100	-1.276	- 1.487
	488101	+1.998	753
	487100	+2.260	+ 1.868
	489101	+2.764	- 2.448
	478100	-3.540	+ 2.008
	398101	+3.021	- 2.046
STRIP #4	398101	-1.366	- 3.579
	400100	+5.121	- 1.143
	478100	-3.185	+ 3.309
	487100	-2.260	+ 1.533
	480100	+1.085	+ .731
	478801	+ .605	851
STRIP #6	528101	-4.052	+ 1.220
	528102	-4.149	277
	530101	-1.116	- 2.404
	532100	-1.592	+ 4.189
	480100	+4.226	- 2.684
	401141	+4.864	- 2.402
	401100	248	+ .134
	401111	-1.335	+ 1.275

#### Compilation Report TP-00973 July 1978

### 31. Delineation

All features were delineated by graphic methods utilizing black and white rectfied prints of the 1:30,000 scale color photography.

The MHWL and apparent shoreline was delineated from tide-coordinated B&W infrared photography that was controlled by common detail compiled from the rectified photographs and selected pass points common to the bridging photography.

#### 32. Horizontal Control

Control was adequate to meet National Map Accuracy standards. (See Photgrammetric Plot Report for details)

## 33. <u>Supplemental Data</u>

Field sketches indicating the location of applicable tide stations were supplied by Tides and Water Levels Section.

#### 34. Contours & Drainage

Contours are not applicable. Drainage was compiled by an office interpretation of the infrared photography.

#### 35. Shoreline and Alongshore Detail

Office interpretation of the MHW infrared photography and the rectified prints of the color photography was adequate for delineating the shoreline and alongshore features.

No Gulf Coast Mean Low-Water was shown as adequate photography was not available.

#### 36. Offshore Details

The W. Howard Frankland Bridge and the Gandy Bridge were carefully compiled holding to bridge points to assure an accurate delineation and junction with adjoining sheets.

#### 37. Landmarks and Aids

One landmark shown on chart 11413 falls within the limits of this

map. (A tower offshore and east of Big Island, was not visible on the photography and is referred to the field editor.)

There are no nonfloating aids to navigation.

38. Control for Future Surveys None

### 39. <u>Junctions</u>

Refer to Form 76-36B. A satisfactory junction was made with all maps adjoining this map.

### 40. Horizontal and Vertical Accuracy

This map complies with the accuracy requirements for the Florida Coastal Mapping Program as outlined by Project Instructions, PH-7000.

41. - 45. Inapplicable

## 46. Comparison with Existing Maps

Comparison was made with the following 1:24,000 scale USGS  $7\ 1/2$  minute topographic quadrangles:

Safety Harbor, Fla. 1956 photorevised 1969 Gandy Bridge, Fla. 1956 photorevised 1969

## 47. Comparison with Nautical Charts

Comparison was made with the following Nautical Chart:

11413, 1:40,000 scale, dated Apr. 1977

Items to be applied to nautical charts immediately: None

Submitted by,

Ron Rich

Approved and Forwarded:

J. P. Battley, Jr.

Chief, Coastal Mapping Section

#### FIELD EDIT REPORT TP-00973, JOB CM-7715

#### 51. METHODS

Field edit was performed under instructions dated 1/30/78 from Chief, Coastal Mapping Division, Rockville, Maryland.

The shoreline was inspected from a small boat while cruising just off shore and by truck.

Field edit notes will be found on the photographs and discrepancy print.

### 52. ADEQUACY OF COMPILATION

Adequate after application of field edit.

## 53. MAP ACCURACY

No test required.

#### 54. RECOMMENDATIONS

One elandhark is recommended for deletion. Form 76-40 is submitted.

#### 55. EXAMINATION OF PROOF COPY

Not required.

Submitted: 8/8/78

Joseph D. Di Mare Surveying Technician

#### REVIEW REPORT TP-00973 February 1984

#### 61. General Statement

Refer to the summary bound with this Descriptive Report.

- 62. Comparison With Registered Topographic Surveys None
- 63. Comparison With Maps of Other Agencies

Refer to the Compilation Report, paragraph 46, bound with this Descriptive Report.

- 64. Comparison With Contemporary Hydrographic Surveys None
- 65. Comparison With Nautical Charts

Refer to the Compilation Report, paragraph 47, bound with this Descriptive Report.

66. Adequacy of Results and Future Surveys

This map complies with the Project Instructions and meets the requirements for National Standards of Map Accuracy.

Submitted by,

Patrick J. Dempsey

Cartographer

Approved and Forwarded,

George M. Ball

Chief, Photogrammetric Section

Photogrammetry Branch

# GEOGRAPHIC NAMES FINAL NAME SHEET CM-7715 (Tampa Bay, Florida) TP-00973

Big Island

Big Island Gap

Cedar Point

Grassy Creek

**Grassy Point** 

Old Tampa Bay

Rocky Point

Approved by:

Charles E. Harrington Staff Geographer - C51x2

# DISSEMINATION OF PROJECT MATERIAL CM-7715

### National Archives/Federal Records Center

Red Jacket:

Field Notebooks - NOAA Forms 77-53 NOAA Form 76-77

Bridging photographs
Tidal bench mark descriptions
Sketches and computations
Field edit discrepancy print
Field photographs
CSI cards

Bureau Archives

Registered copy of each map
Descriptive Report of each map

Reproduction Division

8x Reduction negative of each map

Office of Staff Geographer

Geographic Names Standard

PHOTOGRAMMETRIC BRANCH	COASTAL MAPPING DIVISION
; ;	
76-40	LISTING

DEPARTMENT OF COMMERCE USA

DATATAB VERSION 782707

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* PAGE 1 OF 2 *ORIGINATING ACTIVI * COMPILATION	* * * PHO * * * * OFF	TIELD P CATION CATE AND AID WHI IS RECOVER C. ISUALLY DATE.	POSITIONS ARE IN PART+UPON CON	EADING UNDER WHICH IT IS LISTED. IS PART OF THE OFFICIAL NAME.
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#### NAUTICAL CHART DIVISION

#### **RECORD OF APPLICATION TO CHARTS**

FILE WITH DESCRIPTIVE REPORT OF SURVEY NO.

#### INSTRUCTIONS

- A basic hydrographic or topographic survey supersedes all information of like nature on the uncorrected chart.

Letter all information.
 In "Remarks" column cross out words that do not apply.
 Give reasons for deviations, if any, from recommendations made under "Comparison with Charts" in the Review

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