	NOAA FORM 76 (3-76) DEPARTMENT OF	COMMERCE
	NC AND ATMOSPI ATIONAL OCEAN	HERIC ADMINISTRATION SURVEY
DESC	RIPTIVE	REPORT
Map No. TP-0098	80	Edition No.
Job No. CM-771	•	
	Field Edited	i
Type of Survey Shorel:	ine	
	LOCALIT	Y
State Florida	a	
General Locality Tampa 1	Bay	
Locality Mangrot	ve Point to	Sand Key
	19 ₇₇ TO 19	978
REG	SISTRY IN AR	CHIVES
DATE		

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

NOAA FORM 76-36A U. S. DEPARTMENT OF COMM (3-72) NATIONAL OCEANIC AND ATMOSPHERIC A	ERCE	TYPE OF SURVEY	SURVEY TP-00980
		ORIGINAL	MAP EDITION NO. (1)
DESCRIPTIVE REPORT - DATA RECORD		RESURVEY	MAP CLASS Final Field
		REVISED	edited
PHOTOGRAMMETRIC OFFICE		 	ING MAP EDITION
Rockville, Md.		TYPE OF SURVEY	JOB PH-
OFFICER-IN-CHARGE		ORIGINAL	MAP CLASS
Cmdr. James Collins		RESURVEY	SURVEY DATES:
Cindi. James Collins		d	19TO 19
I. INSTRUCTIONS DATED			FIELD
1. OFFICE			
General Instructions-Office-NOS Cooperati Coastal Boundary Mapping-Job PH-7000 9 December 1975 Office 18 August 1977 Amendment I 3 January 1978 Amendment II 7 March 1978	.ve	Field Instructions Field Instructions Amendment - Field 30 January 1978	
11. DATUMS			
1. HORIZONTAL: X 1927 NORTH AMERICAN		OTHER (Specify)	
15 HONIZORINE. ANDRICAN		OTHER (Specify)	
MEAN HIGH-WATER MEAN LOW-WATER MEAN LOWER LOW-WATER MEAN SEA LEVEL	R	ovii ziv (specia))	
3. MAP PROJECTION		4. <	GR(O(S)
Lambert Conformal Conic		Florida	West
5. SCALE 1:10,000		STATE	ZONE
III. HISTORY OF OFFICE OPERATIONS		<u> </u>	
OPERATIONS		NAME	DATE
1. AEROTRIANGULATION METHOD: Analytic Landmarks and aid	BY	S. Solbeck	March 1978
2. CONTROL AND BRIDGE POINTS PLOTTE		J. Taylor	May 1978
METHOD: Coradomat CHECKE		N/A	
3. STEREOSCOPIC INSTRUMENT PLANIMETR		N/A	
COMPILATION CHECKE INSTRUMENT: CONTOUR		N/A	
SCALE: CHECKE		N/A	
4. MANUSCRIPT DELINEATION PLANIMETR		A. Bethea	Aug 1978
CHECKE	DBY	J. Battley	- Sept 1978
метнор: Graphic		N/A	
CHECKE HYDRO SUPPORT DAT		N/A	
scale: 1:10,000 HYDRO SUPPORT BAT		11/17	
5. OFFICE INSPECTION PRIOR TO FIELD EDIT	вү	J. Battley	Sept 1978
6. APPLICATION OF FIELD EDIT DATA	BY	P. Dempsey	Jan 1979
CHECKE		F. Wright	Jan 1979
7. COMPILATION SECTION REVIEW	BY	P. Demosey	Jan 1979
8. FINAL REVIEW 9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH	BY BY	P. Dempsey	Mar 1984
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH	— ".	P. Dempsey	Mar 1984
11. MAP REGISTERED - COASTAL SURVEY SECTION	BY	F DAUGHERTY	

NOAA FORM 76-36B (3-72)			NATIONAL OCEAN	IIC AND ATMOSPHERIC	NT OF COMMERCE ADMINISTRATION AL OCEAN SURVEY
	CO	MPILATION SO	URCES		P-00980
1. COMPILATION PHOTOGRAPHY					
CAMERA(S) RC-8-E, RC-10-K			PHOTOGRAPHY EGEND	TIME REF	ERENCE
TIDE STAGE REFERENCE PREDICTED TIDES REFERENCE STATION RECORE TIDE CONTROLLED PHOTOGR		(C) COLOR (P) PANCHR R & INFRARE		ZONE Eastern MERIDIAN	X STANDARD
NUMBER AND TYPE	DATE	TIME	SCALE	75th	F TIDE
77E(C) 4454-4455 77K(R) 0985-0986	10/14/78	1014	1:30,000	The stage of inapplicable photography Refer to 76-	for color
				tide informa	51011
REMARKS The rectified ph	otography is	B&W from th	ne color photo	ographs listed	above.
2. SOURCE OF MEAN HIGH.WATE The source of infrared photogra vegetation, such	the MHW line	item 1. W	There the MHW		
	phy was not a	vailable at		pilation with: led.	in

4. CONTEMPORARY HYDROGRAPHIC SURVEYS (List only those surveys that are sources for photogrammetric survey information.) SURVEY NUMBER

DATE(S) SURVEY COPY USED SURVEY NUMBER DATE(S) SURVEY COPY USED Inapplicable

5. FINAL JUNCTIONS NORTH

EAST SOUTH WEST TP-00981 TP-00977 TP-00983 TP-00979 REMARKS

Final junctions will be made in the Coastal Mapping Section.

NOAA FORM 76-36B

NOAA FORM 76-36B(1) (7-75)

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

TIDE - COORDINATED PHOTOGRAPHY

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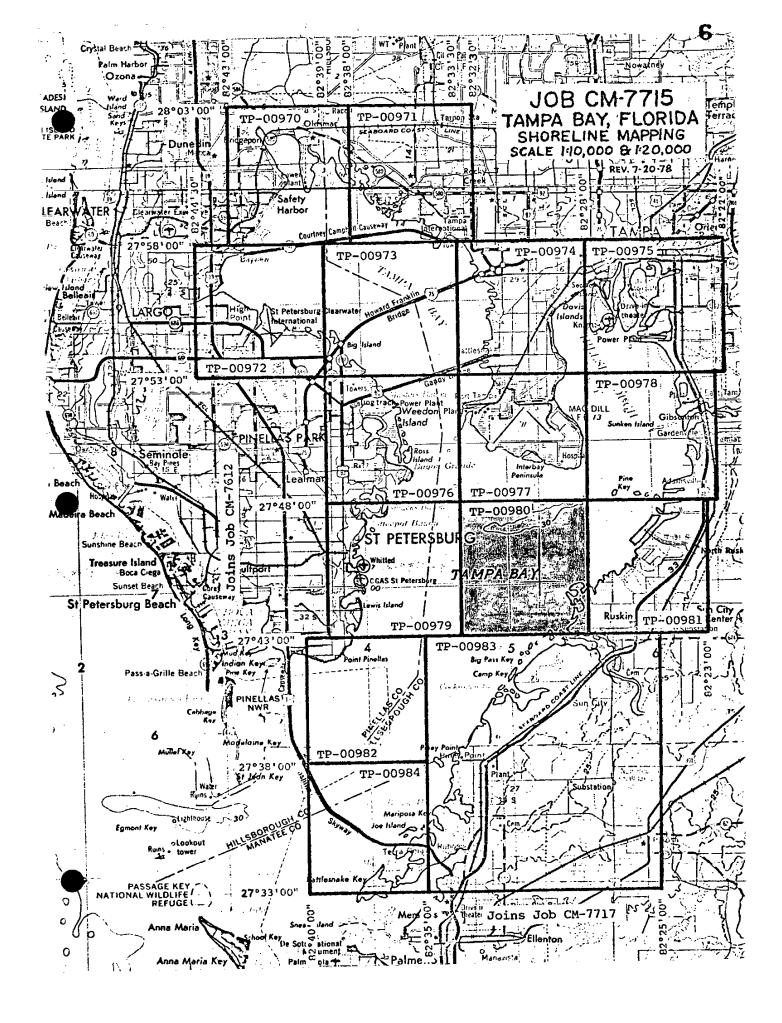
	TP _ 00980		
LOCATION AND PHOTOGRAPHY	TIDE STATIONS (In operation at time of photography)	STAGE OF TIDE	MEAN RANGE
77K 0985 - 0986R 77K 0985R	MHW Shell Point, Little Manatee River	-0.21	
77K 0985R	Bahia Beach	-0.21	·
77K 0986R	Mangrove Point Inside	-0.21	
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 REMARKS.			

REMARKS:

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NOAA FORM 76-36C (3-72)			NATIONAL OCEA	NIG AND ATMOSPHERIC	
}	HISTOR	Y OF FIELD O			L OCEAN SURVEY
			 	Under 1tr. dtd.	1/30/78 fr
1. TIFIELD INSPECTI	ON OPERATION	X FIELD	EDIT OPERATION	Chief, Coastal	
	OPERATION			IAME	DATE
1. CHIEF OF FIELD PA	RTY		R. R. Wagne	er	
		ECOVERED BY	R. R. Wagne	er	12/78
2. HORIZONTAL CONT	PRE-MARKED OR 10	DENTIFIED BY			
·····		ECOVERED BY		<u> </u>	
3. VERTICAL CONTRO	L EST	ABLISHED BY			
	RECOVERED (Triangulation		R. R. Wagr	ner	12/78
4. LANDMARKS AND AIDS TO NAVIGATIO	LOCATED (Fie	·			
AIDS TO HAVIGATIO	TYPE OF INVEST	DENTIFIED BY			ļ
5. GEOGRAPHIC NAME		J			
INVESTIGATION	SPECIFIC NA				l İ
A BUOTO INCORCT:	X NO INVESTIG		P Domos		10/29
7. BOUNDARIES AND L			P. Dempsey	·	12/78
II. SOURCE DATA					
1. HORIZONTAL CONT	ROL IDENTIFIED	ļ	2. VERTICAL CON	TROL IDENTIFIED	
PHOTO NUMBER	STATION NAME		PHOTO NUMBER	STATION DESI	GNATION
3. PHOTO NUMBERS (0)	Clarification of details)	-			
4. LANDMARKS AND A	IDS TO NAVIGATION IDENTIFIE	:D			<u> </u>
PHOTO NUMBER	OBJECT NAME		PHOTO NUMBER) OBJECT.	IAME
5. GEOGRAPHIC NAME	S: REPORT	NONE	6. BOUNDARY AND	LIMITS: REPOR	T V NONE
7. SUPPLEMENTAL MA	PS AND PLANS				
8. OTHER FIELD RECO	ORDS (Sketch books, etc. DO NOT	list data submitte	ed to the Geodesy Di	vision)	

NOAA FOR (3-72)	RM 76-36D		N.A	TIONAL OC	EANIC A	U. S. DEF	PARTMEN PHERIC	IT OF COMMERCE
} 		RECO	RD OF SURVE	Y USE			TP-0	0980
I. MANUSC	RIPT COPIES							
	со	MPILATION STAGE	s			DATEM	ANUSCRI	PT FORWARDED
 _	DATA COMPILED	DATE	RE	MARKS		MARINE	CHARTS	HYDRO SUPPORT
, C	Class III	10/5/78						
F	inal	1/22/79				`		
					·			
II. LAND	IARKS AND AIDS TO NAVIGA	TION						
1. REP	ORTS TO MARINE CHART DI	VISION, NAUTICAL	DATA BRANCH					
NUMBER Dages	CHART LETTER Number Assigned	DATE FORWARDED			REMA	RKS		·
2		6/26/79	Digitized	forms (76-40)	submi	tted	
<u> </u>			 					
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	\			· · · · · · · · · · · · · · · · · · ·				
2. [REPORT TO MARINE CHART	DIVISION COAST	DI OT BRANCH	DATE FORM	VARDED.			
3,	REPORT TO MERONAUTICA				•		ARDED:	
III. FEDE	RAL RECORDS CENTER DAT	Ā	 ,		· ·			
	BRIDGING PHOTOGRAPHS;		BRIDGING REPO					
_	CONTROL STATION IDENTI							
3. ∟x	SOURCE DATA (except for G ACCOUNT FOR EXCEPTION	eographic Names Ro IS:	eport) AS LISTED I	N SECTION I	I, NOAA	FORM 76-3	16C.	
4. Г⊽	DATA TO FEDERAL RECOR	RDS CENTER. DAT	E FORWARDED:					_
	EY EDITIONS (This section s	· — . — . — . — . — . —		edition is -	nistered			
	SURVEY NUMBER	JOB NUMBE		- 3-11.311 10 76		TYPE OF		
SECOND	TP -	(2) PH	 -		☐ RE	_		URVEY
EDITION	DATE OF PHOTOGRAPI	NY DATE OF F	IELD EDIT	□ n.	□ m.	MAP C. □įv.		FINAL
	SURVEY NUMBER	JOB NUMBE	R			YPE OF		
THIRD	TP	(3) PH			∐ REV	ISED		URVEY
EDITION	DATE OF PHOTOGRAPI	TY DATE OF F	IELD EDIT		□ու.	MAP CI		FINAL
FOURTH	SURVEY NUMBER	JOB NUMBE	R			YPE OF	URVEY	ÜRVÉY
EDITION	DATE OF PHOTOGRAPI		IELD EDIT			MAPC		FINAL
	<u></u>			<u> </u>				



SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT

Coastal Zone Map TP-00980 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 December, 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 March, 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 COL 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.

Control 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 1934, 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 192h, 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.

Control Point No. 22 SCHHOEDER 1931, Station marked direct with array 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

3. 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 1k and November 8, 1977

4. 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 bages 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 (Blackburn 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

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.

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.

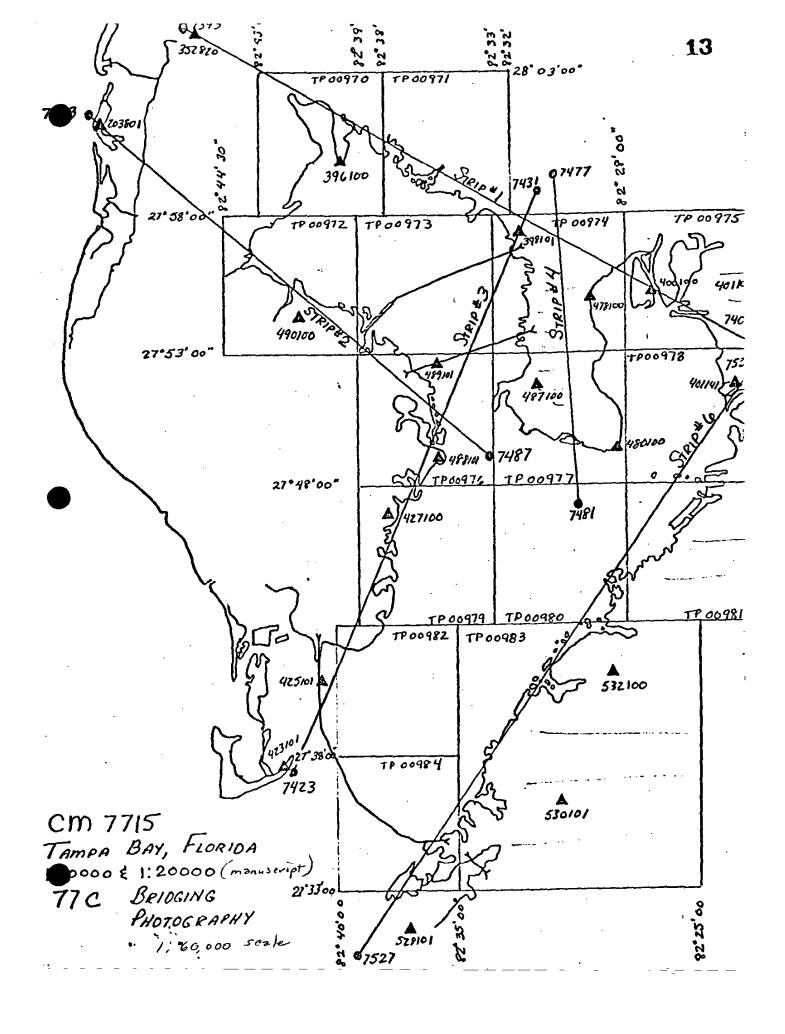
Submitted by,

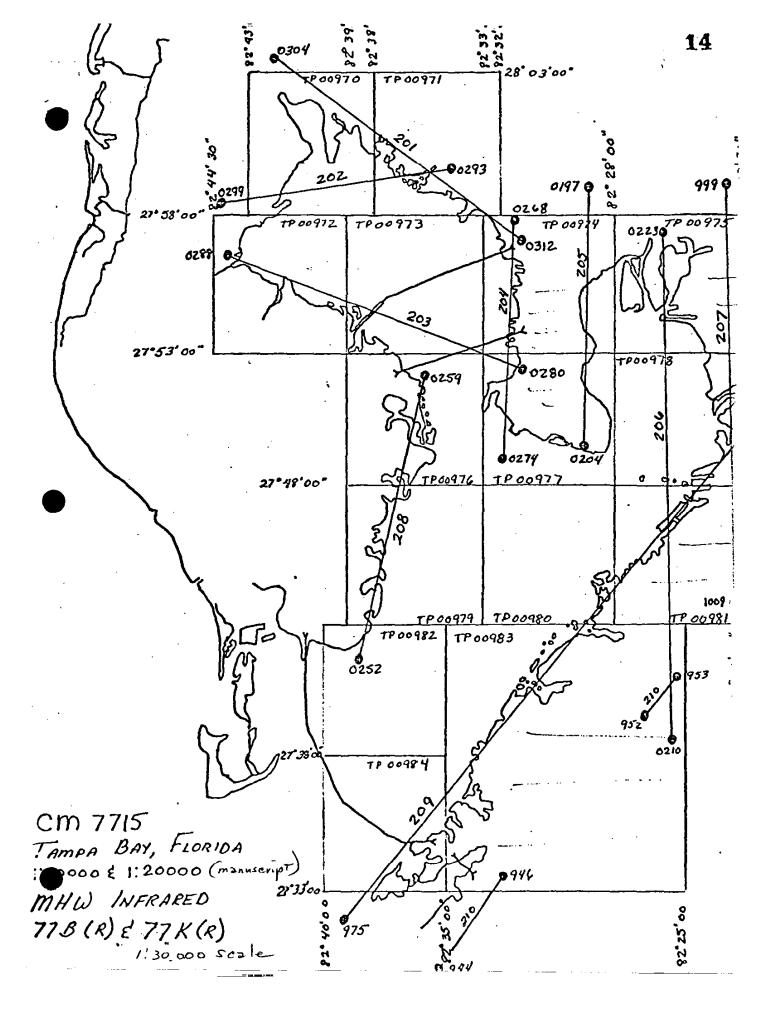
Steve Solbeck

Approved and forwarded:

Don O. Normai

Acting Chief, Aerotriangulation Section





TAMPA BAY, FLORIDA CM-7715

			Accruacy o	of (Contro	ı
DID	#1	•	258830		-	_

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		X	Y
STRIP #1	258830	075	+ .558
J17(21 #1	352820	+ .407	915
	396100	+ .728	+ .686
	398101	+ .318	+ .045
	400100	+ .064	938
	400100	001	.500
	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
011121 110	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
SINIT #4	400100	+5.121	- 1.143
	478100	-3.185	+ 3.309
	487100	-2.260	+ 1.533
	480100	+1.085	+ .731
•	478801	+ .605	851
	470001	1 .003	05,1
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

		עבטכתון	DESCRIPTIVE REPORT CONTROL RECORD		
MAP NO.	ON BOF		GEODETIC DATUM	ORIGINATING ACTIVITY	rivit Y
ть-00980	CM-771	5-	N A 1927	Rockville,	le, Md.
	SOURCE OF	AEROTRI-	15	GEOGRAPHIC POSITION	
STATION NAME	INFORMATION (Index)	POINT	state florida zone West	φ LATITUDE λ LONGITUDE	REMARKS
Tampa Bay Cut F Channel	Vol	289	x= 330,784.56	φ 27° 47' 59.140"	
Range Front Light, 1957	pg 86		y= 1,260,213.54	λ 82° 31' 24.282"	
Tampa Bay Cut E Channel	Vol II	590	x= 332,650.76	\$ 27° 46' 18.868"	
Range Rear Light, 1957	pg 85		<i>y</i> = 1,250,079.60	λ 82° 31' 03.027"	
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COMPUTED BY		DATE	COMPUTATION CHECKED BY		DATE
LISTED BY A. Bethea.		DATE Aug 1978	LISTING CHECKED BY J. Batt	lev	DATE Sept. 1978
HAND PLOTTING BY			HAND PLOTTING CHECKED BY		

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Compilation Report

TP-00980

Aug. 1978

31. Delineation

All features on this map were delineated by graphic methods. Rectified photos, controlled by map points determined by aerotriangulation, were used for interpreting cultural features and limits of vegetation.

The tidal datum lines were compiled from office interpretation of the ratio, tide-coordinated, black and white, infrared photography which was controlled by common detail from the rectified photographs. The location of shoal and shallow areas was positioned from the rectified photos.

32. Horizontal Control

Horizontal control was adequate. (See Photogrammetric Plot Report)

33. Supplemental Data

Field sketches were furnished by Tides and Water Levels Section which indicated the location of applicable tide stations.

34. Contours and Drainage

Contours are not applicable. Drainage was compiled from office interpretation of ration, tide-coordinated, infrared photographs.

35. Shoreline and Alongshore Detail

Office interpretation of tide-coordinated, black and white, infrared photography was adequate.

The GCLW infrared photography available was not within accuracy standards. Therefore, no low witer line was shown.

36. Offshore Details

No unusual problems were encountered.

37. Landmarks and Aids

Refer to Form 76-40.

38. Control for Future Surveys

None

39. Junctions

Refer to Form 76-36B

40. Horizontal and Vertical Accuracy

This map complies with accuracy requirements for the Florida Coastal Zone Mapping Program as outlined by project instructions PH-7000.

41. thru 45. Inapplicable

46. Comparison with Existing Maps

Comparison was made with the following USGS Quadrangle Map:

Ruskin, Florida 1969

47. Comparison with Nautical Charts

Comparison was made with the following Nautical Charts:

11413 - March 6, 1976 - 1:40,000 11414 - May 13, 1978 - 1:40,000

Items to be applied to Nautical Charts immediately: None

Items to be carried forward: None

Submitted by,

Alfred Bethea

Approved and Forwarded:

Chief. Coastal Marring Section

FIELD EDIT REPORT TP - 00980, JOB CM-7715

51. b METHODS

Field edit was performed under instruction 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

None

55. EXAMINATION OF PROOF COPE .

Not required.

Submitted 12/18/78

Robert R. Wagner

Chief, Photo Party 66

REVIEW REPORT TP-00980 March 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

Chief Photogrammetry Branch

GEOGRAPHIC NAMES

FINAL NAME SHEET

CM-7715 (Tampa Bay, Florida)

TP-00980

Bahia Beach (locality)

Banana Creek

Bird Key

Cabbage Creek

Chicken Island

Crab Creek

Hunter Pass

Little Manatee River

Mangrove Point

Negro Island

Pelican Cove

Sand Key

Sand Point

Shell Point

Tampa Bay

Tropical Island

Approved by:

Chief Geographer - C3x5

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

	COASTAL MAPPING DIVISION	DEPARTMENT OF COMMERCE USA
0980 * 715 * 205 *		PT UNIT CMD, ROCKVILLE, MD, * PAGE 1 OF 2 STATE FLORIDA OCALITY TAMPA BAY *ORIGINATING ACTIVIT DATE 01/22/79 * COMPILATION
TIONS DETE /OR VERIFI ELD AND OF ACTIVITIE	* * * *	OSEPH DI MARE * FIELD REPRESENTATIVE ARLES F. LEWIS * OFFICE COMPILER ALFRED BETHEA * DIGITIZER JAMES H. TAYLOR * DATA PROCESSER
OFFICE IDENTIFIED AN THE NUMBER AND DATE AND YEAR) OF THE PHO IDENTIFY AND LOCATE EXAMPLE 75E(c)6042	FOR ENTRIES UNDER OCATED OBJECTS. ICLUDING MONTH, DAY RAPH USED TO OBJECT ARE SHOWN.	METHOD AND DATE OF LOCATION * FIELD(CONT.D) * B.PHOTOGRAMMETRIC FIELD POSIT) * THE METHOD OF LOCATION OR VE * DATE OF FIELD WORK AND NUMBE GRAPH USED TO LOCATE AND IDE * EXAMPLE P-8-V * EXAMPLE P-8-V
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*FIELD POSITIONS OBSERVATIONS BASISURVEY METHODS	DETERMINED BY FIELD ENTIRELY UPON GROUND	* **PHOTOGRAMMETRIC FIELD POSITIONS ARE * DEPENDENT ENTIRELY.OR IN PART.UPON CONTROL * ESTABLISHED BY PHOTOGRAMMETRIC METHODS.

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FORM C&GS-8352 (3-25-63)

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.

TOTAL CAGS-8352 SUPERSEDES ALL EDITIONS OF FORM CAGS-976.

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

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