

FEASIBILITY REPORT
ON
LINK ROAD BETWEEN
MALTA AND GOZO ISLANDS
MALTA

APPENDIX

ATTACHED SHEETS

1077(63) 1077(4)

OVERSEAS TECHNICAL COOPERATION AGENCY

GOVERNMENT OF JAPAN



1:25,000

PL. II-20-4
BRAZIL
 GEOLOGICAL SURVEY
 OF
 ANTA GORDA AREA
 PHASE II
 INTERPRETATION MAP

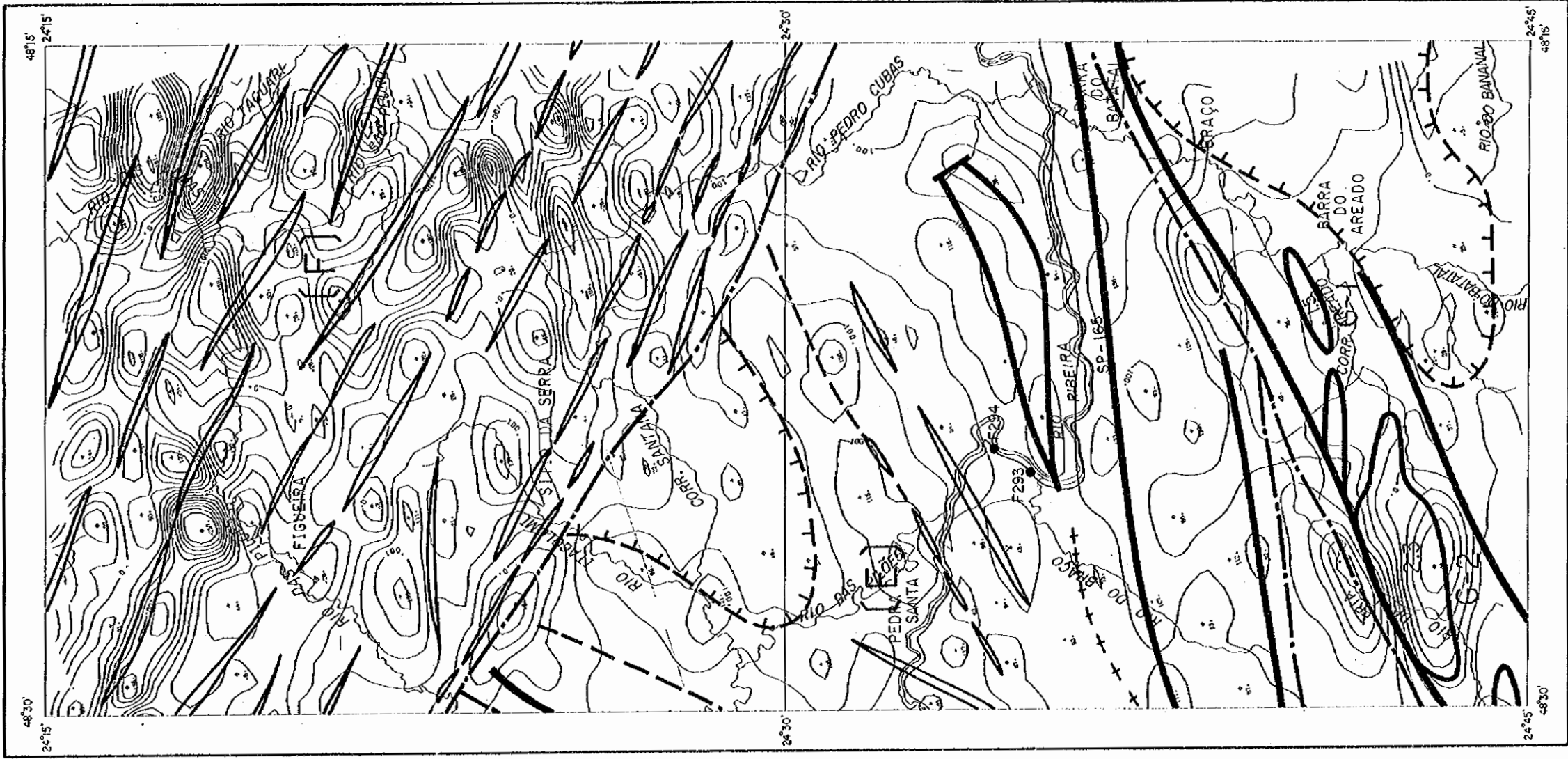
LOCATION INDEX

MAR, 1982
 METAL MINING AGENCY OF JAPAN
 JAPAN INTERNATIONAL COOPERATION AGENCY

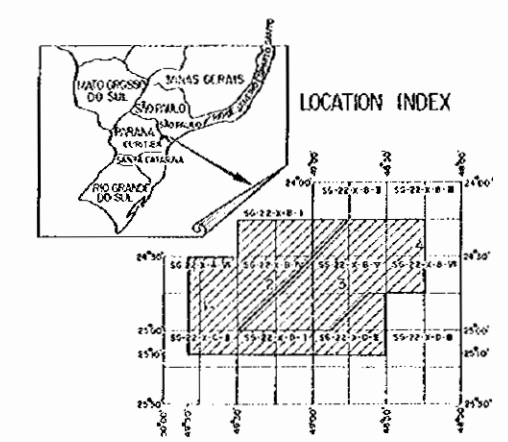
Prepared by Saitama Exploration Co., Ltd.

Scale 1:100,000

- LEGEND**
- 25 gamma
 - 100 gamma
 - Mite
 - Interpretation Map
 - 90°
 - 3.2
 - 1.5
 - Magnetized body
 - Magnetic discontinuity (boundaries of rock facies, fault, etc.)
 - PANK-B magnetized body
 - Boundary between zones and zone symbol
 - Sample for magnetic susceptibility



BRAZIL
GEOLOGICAL SURVEY
OF
ANTA GORDA AREA
PHASE II
INTERPRETATION MAP

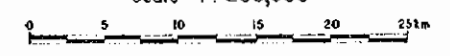


METAL MINING AGENCY OF JAPAN
JAPAN INTERNATIONAL COOPERATION AGENCY

MAR. 1982

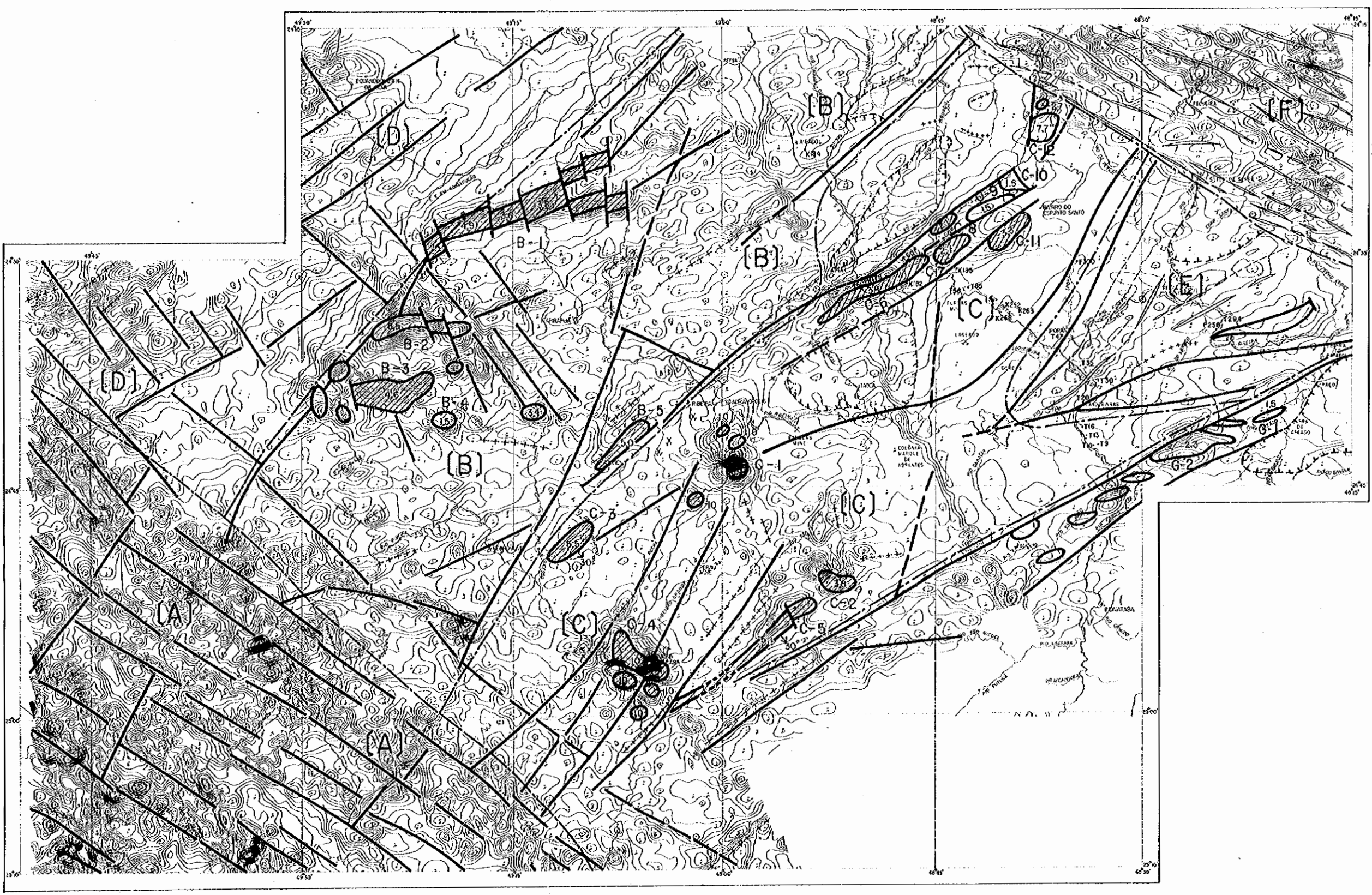
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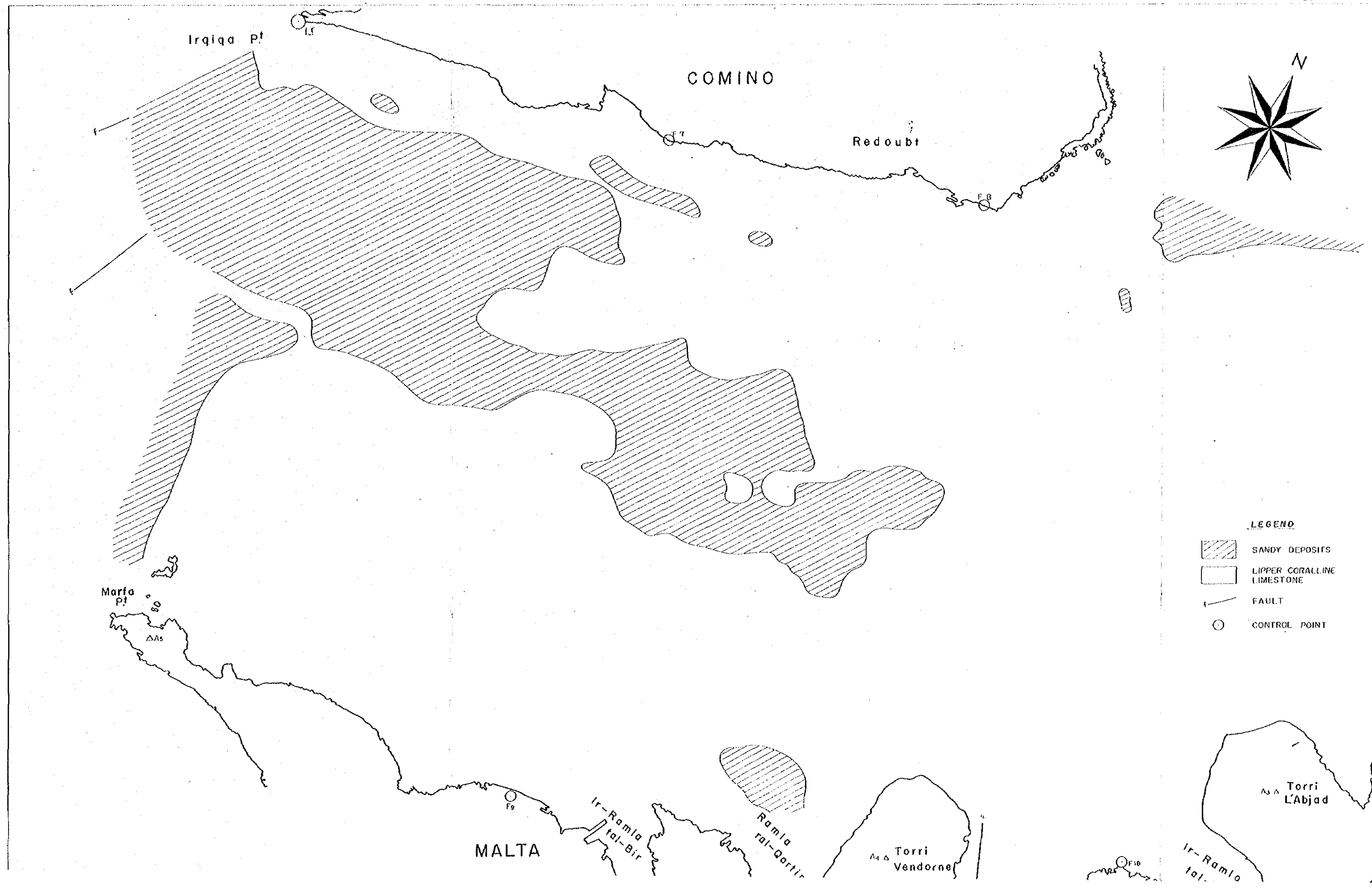
Scale 1:250,000



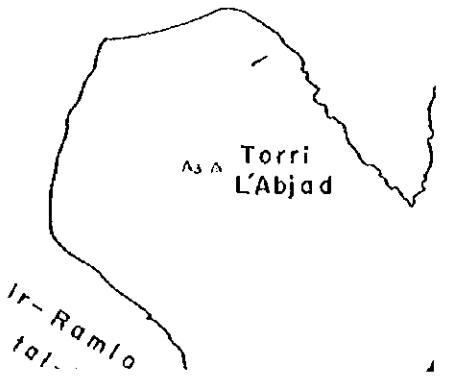
LEGEND

- 25 gamma
- 100 gamma
- X X Mine
- 460°
- 347
- 1.5
- MAGNETIZED BODY
- MAGNETIC DISCONTINUITY (BOUNDARIES OF ROCK FACIES, FAULT, ETC.)
- RANK-B MAGNETIZED BODY
- BOUNDARY BETWEEN ZONES AND ZONE SYMBOL
- S93
- SAMPLE FOR MAGNETIC SUSCEPTIBILITY





- LEGEND
- SANDY DEPOSITS
 - LIPPER CORALLINE LIMESTONE
 - FAULT
 - CONTROL POINT





SHEET S-10

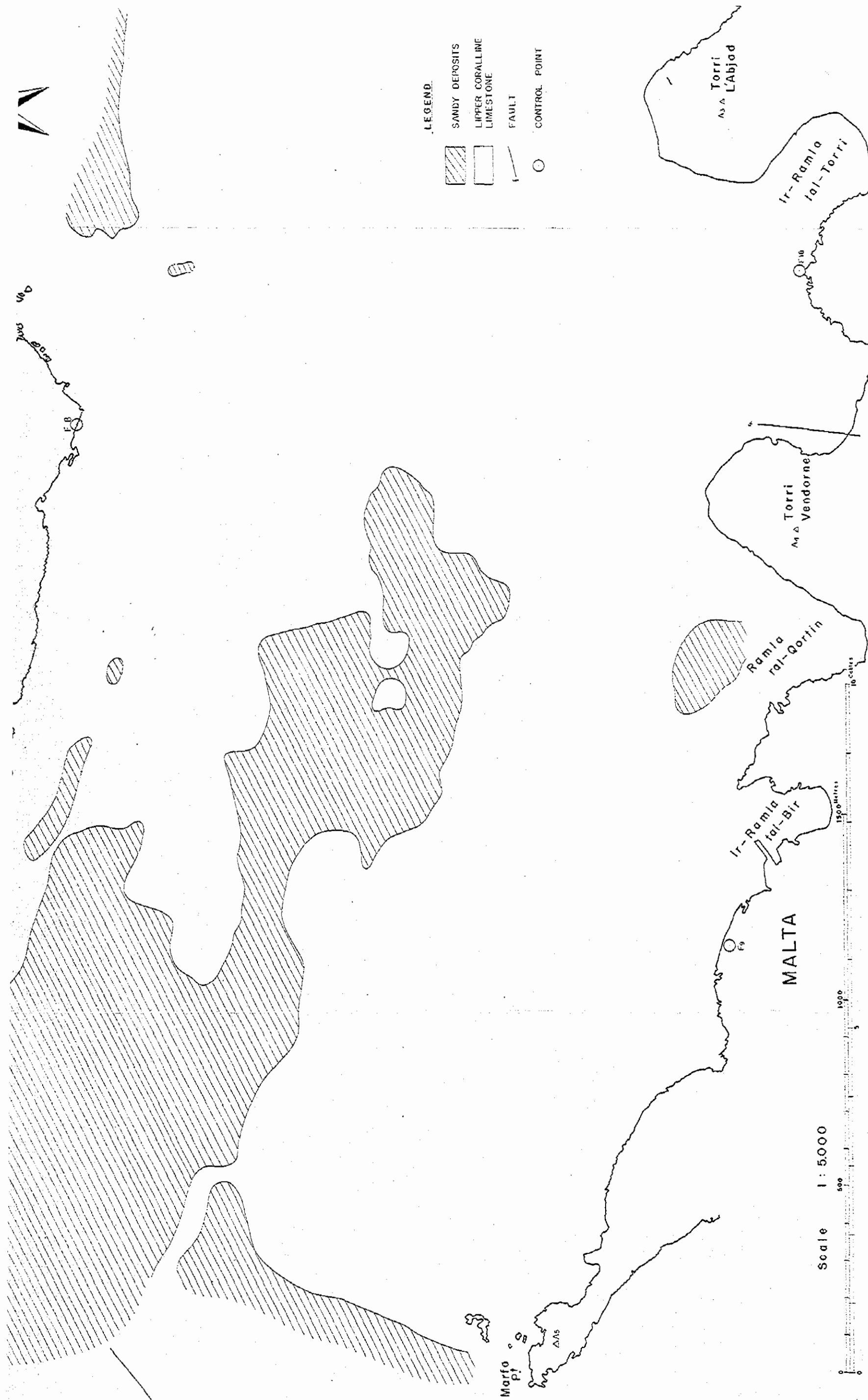
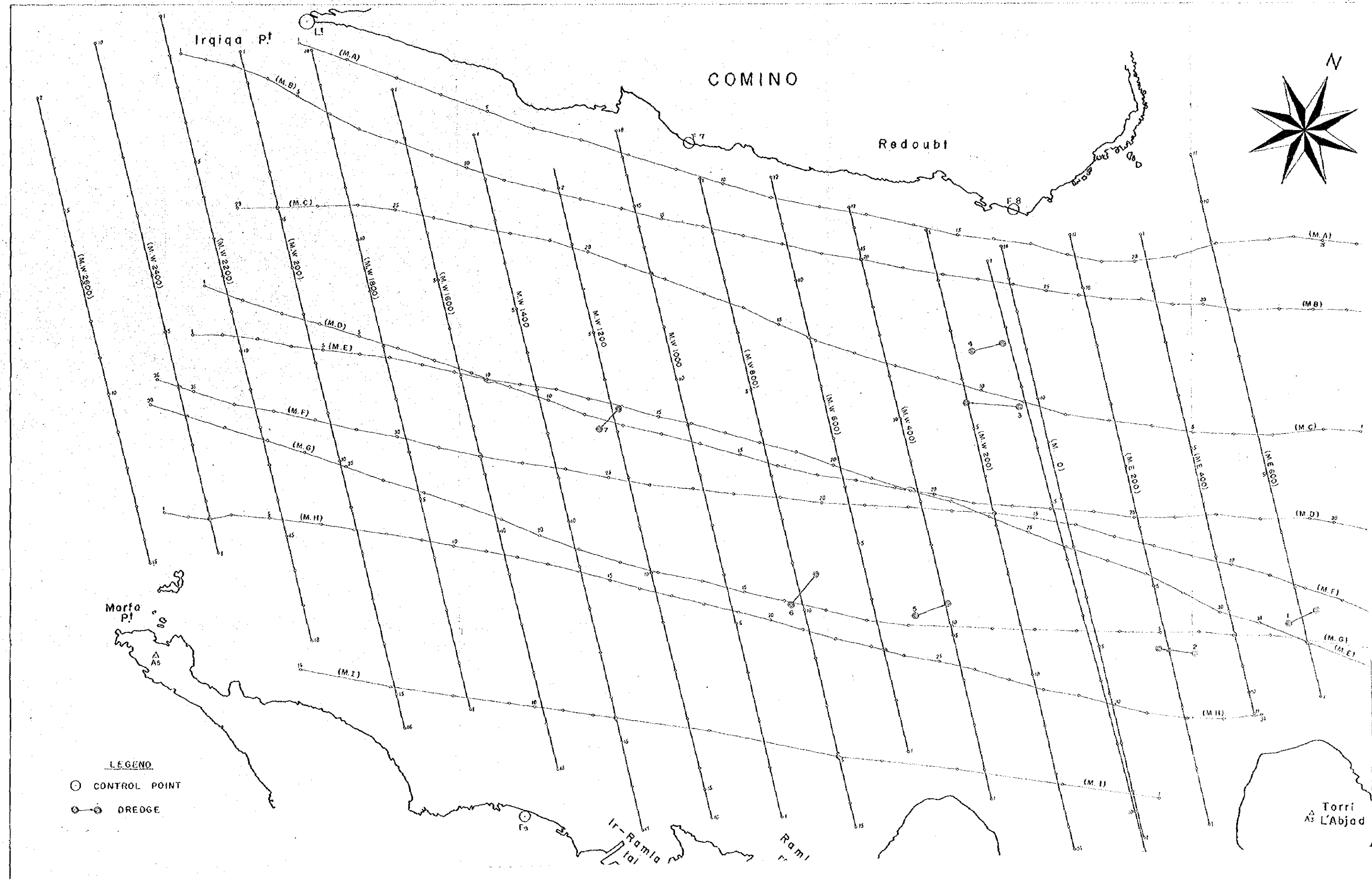


Fig LINK ROAD BETWEEN MALTA AND GOZO ISLA
 SUBMARINE GEOLOGICAL MAP
 (SOUTH COMINO CHANNEL)

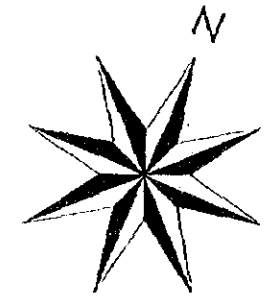


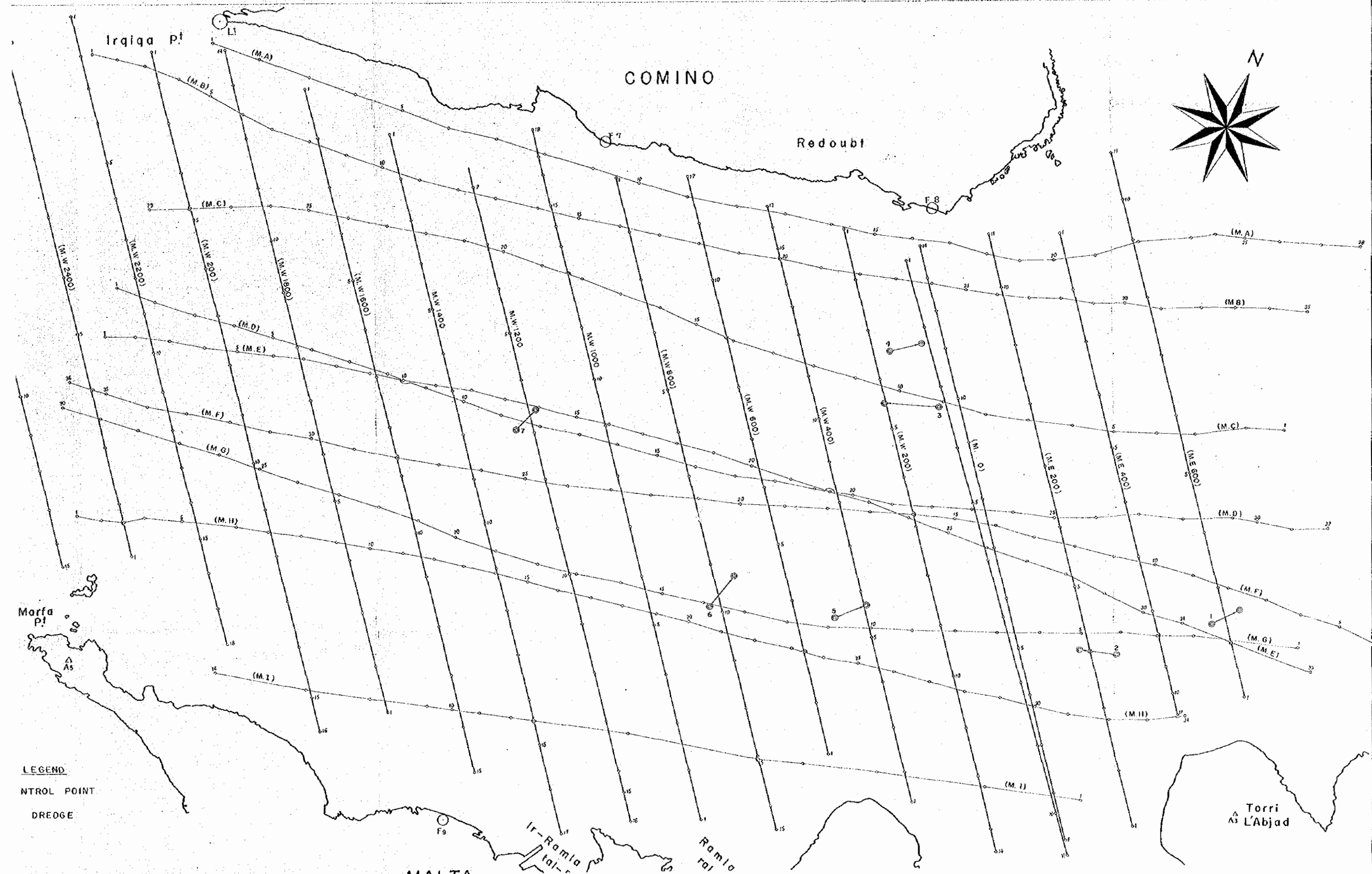
Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
SUBMARINE GEOLOGICAL MAP
(SOUTH COMINO CHANNEL)

08:67
S.P.S.



LEGEND
 ○ CONTROL POINT
 ⊗ DREDGE





LEGEND
CONTROL POINT
DREDGE

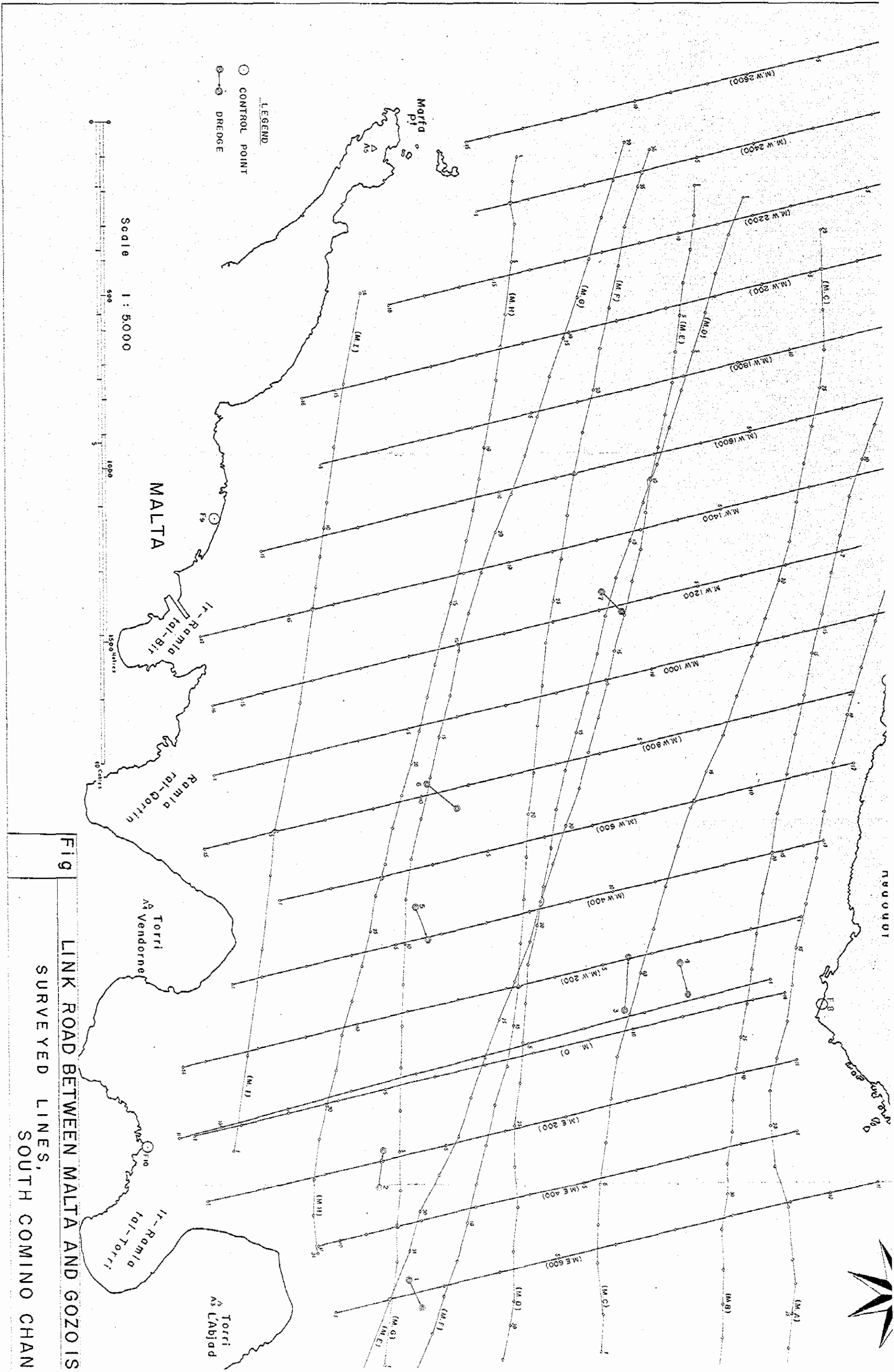


Fig
LINK ROAD BETWEEN MALTA AND GOZO IS
SURVEYED LINES,
SOUTH COMINO CHAN

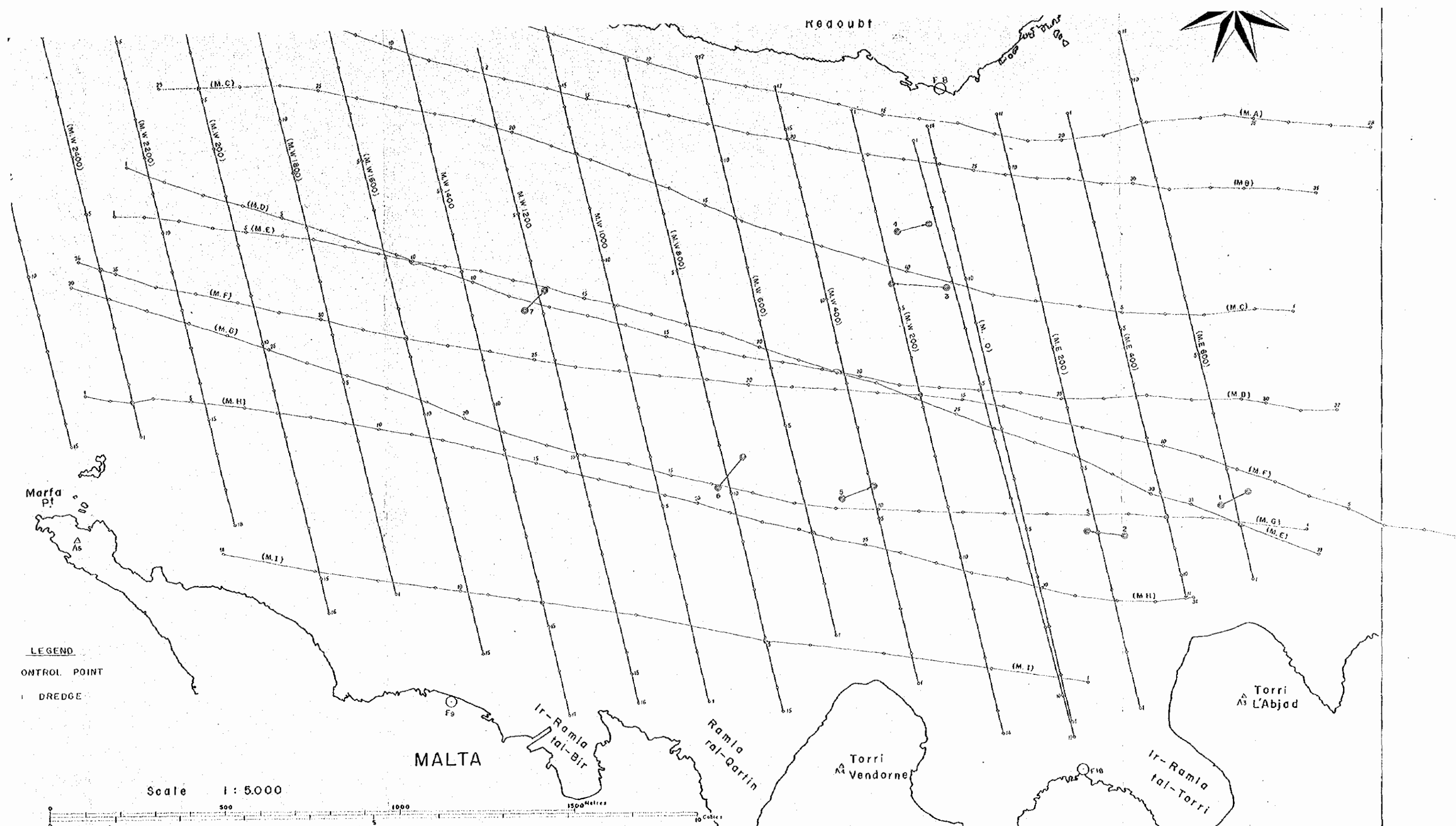
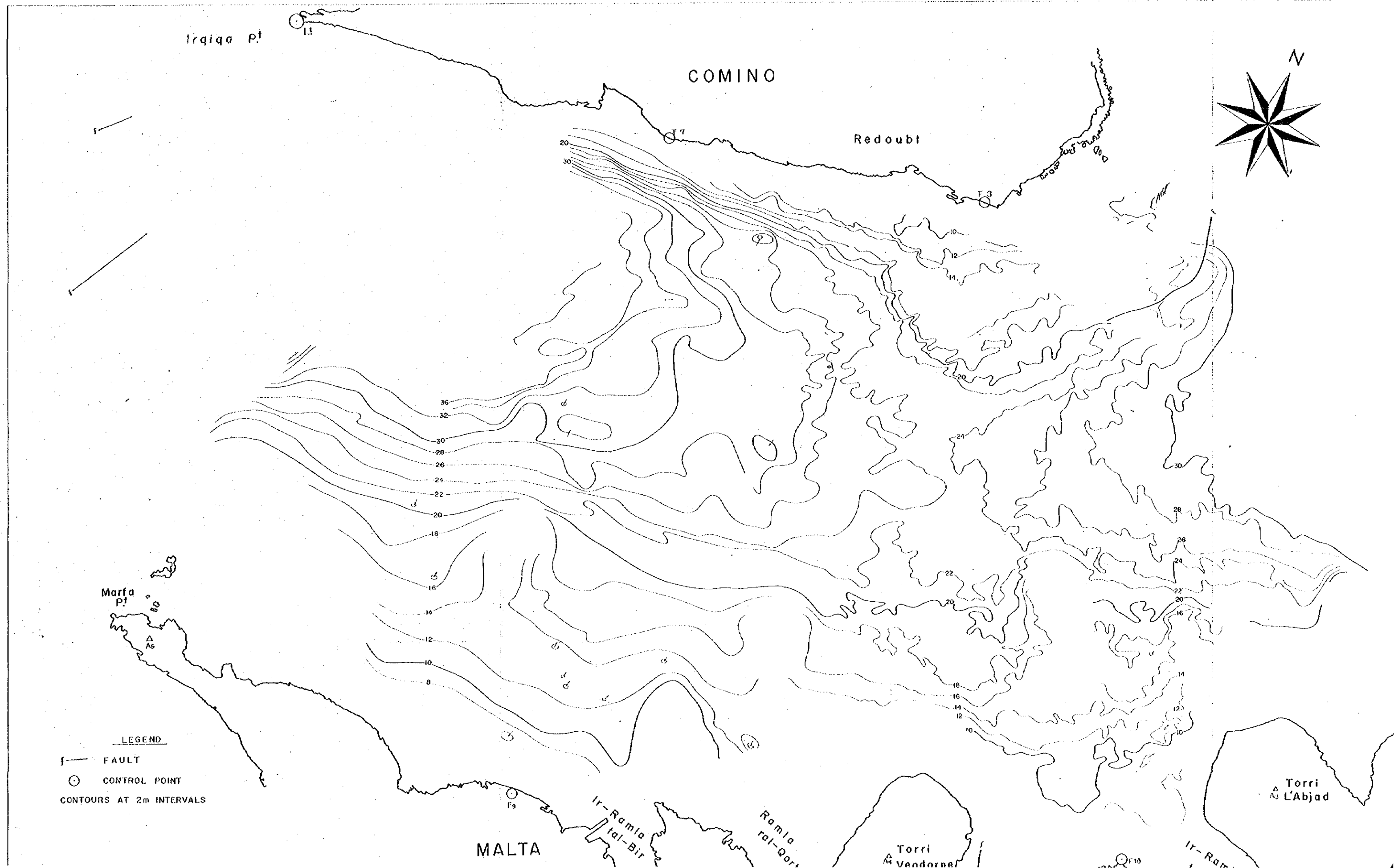
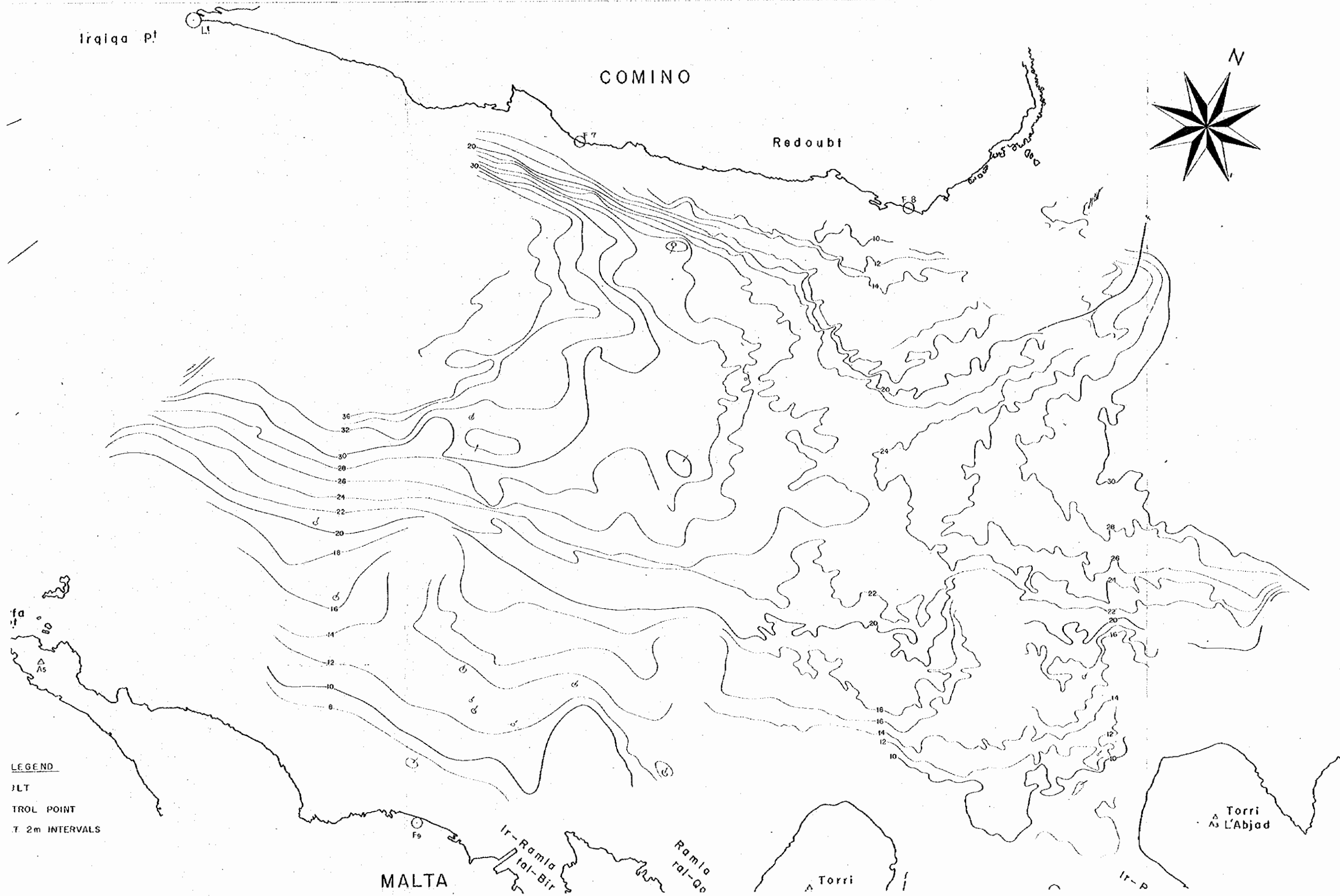


Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
 SURVEYED LINES,
 SOUTH COMINO CHANNEL

08667
 48





LEGEND
CONTROL POINT
2m INTERVALS

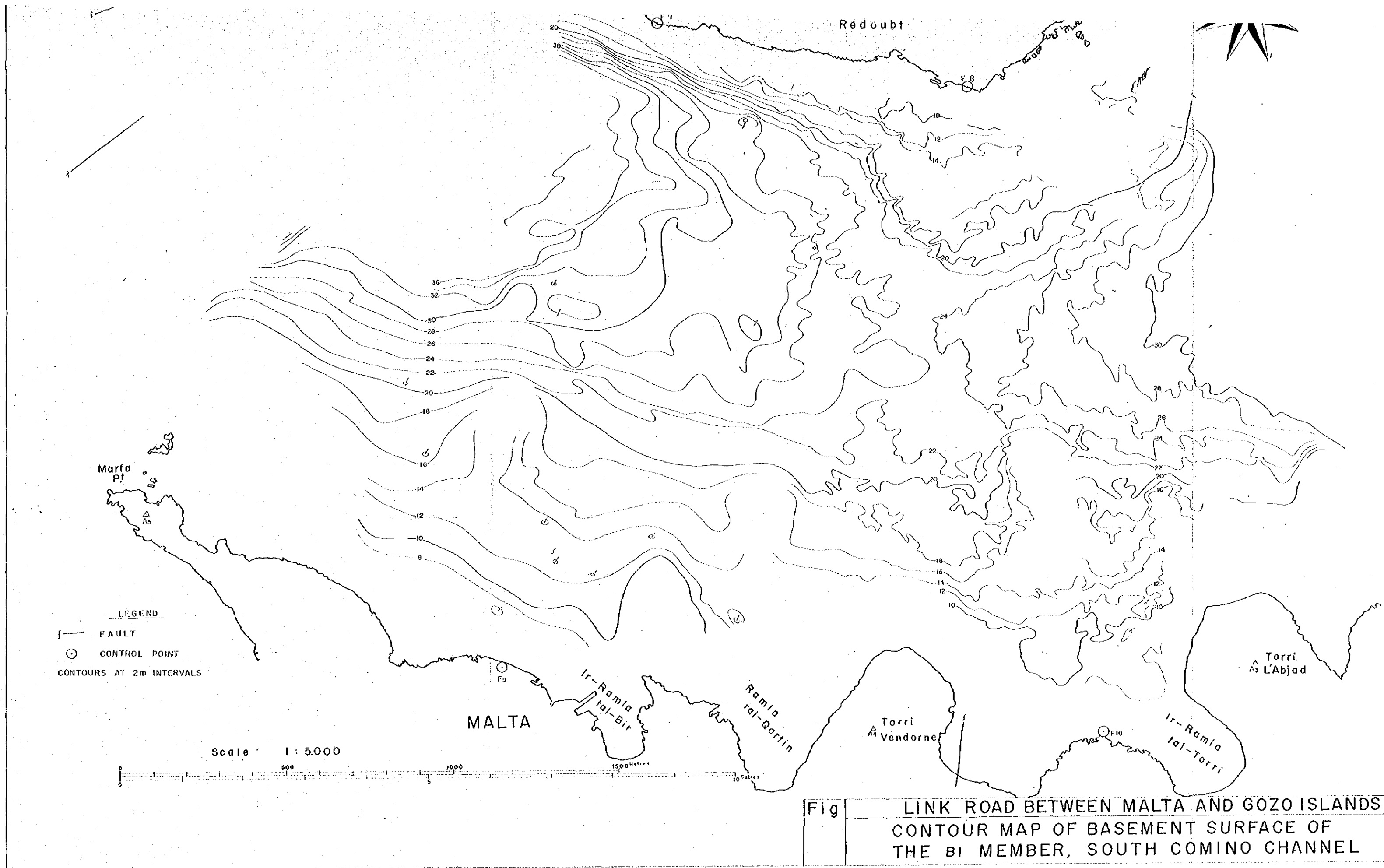


Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
 CONTOUR MAP OF BASEMENT SURFACE OF
 THE BI MEMBER, SOUTH COMINO CHANNEL

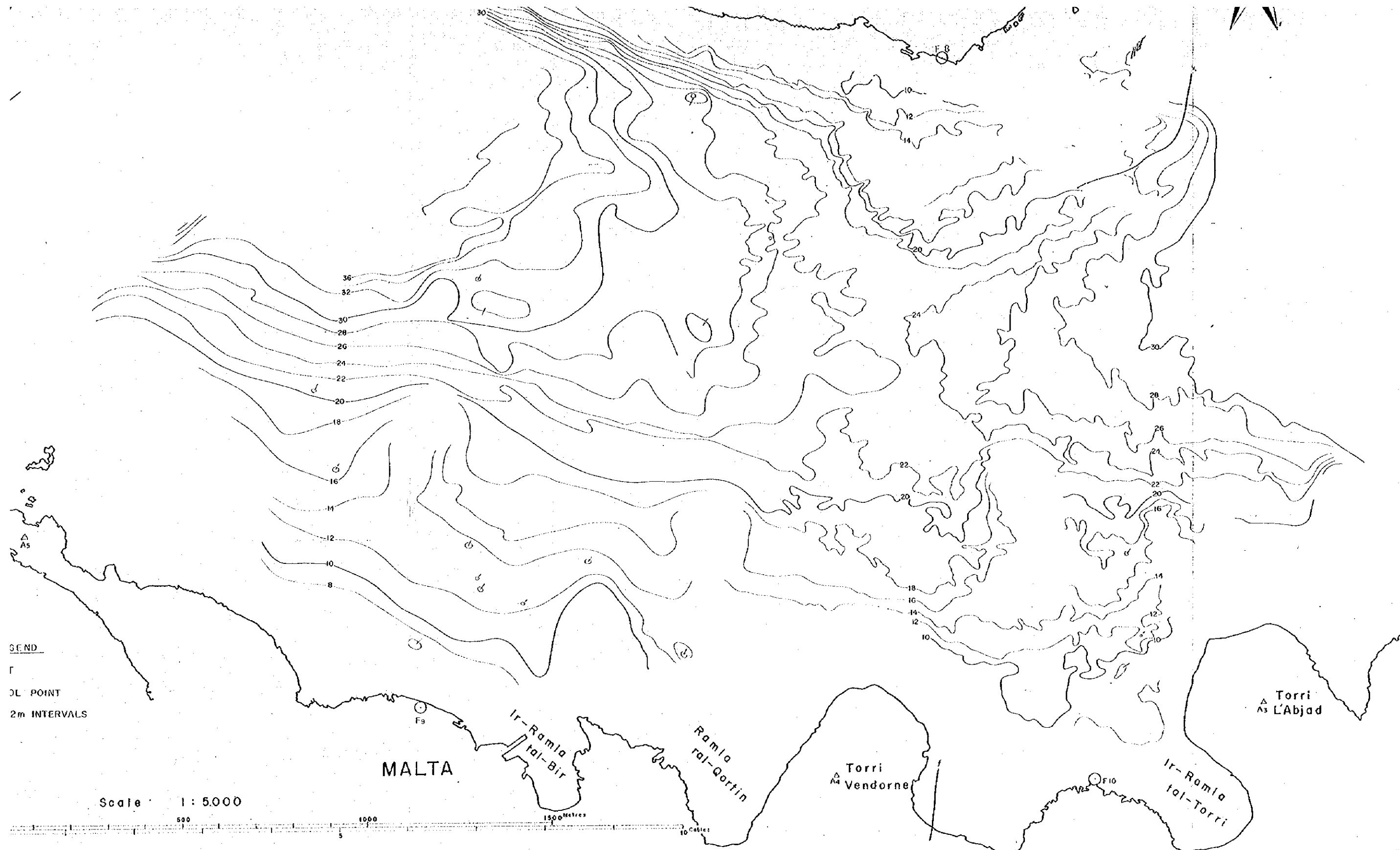
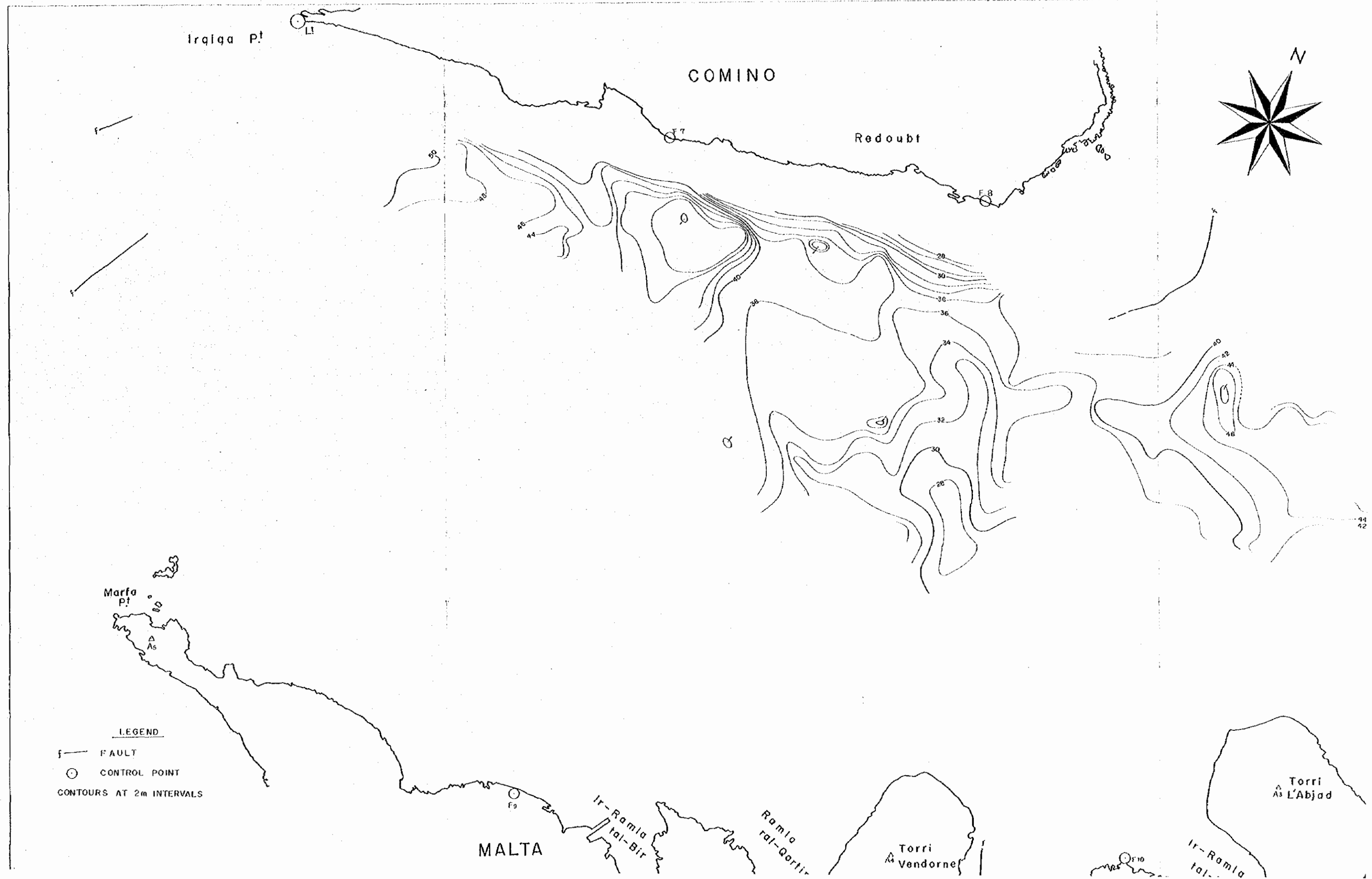
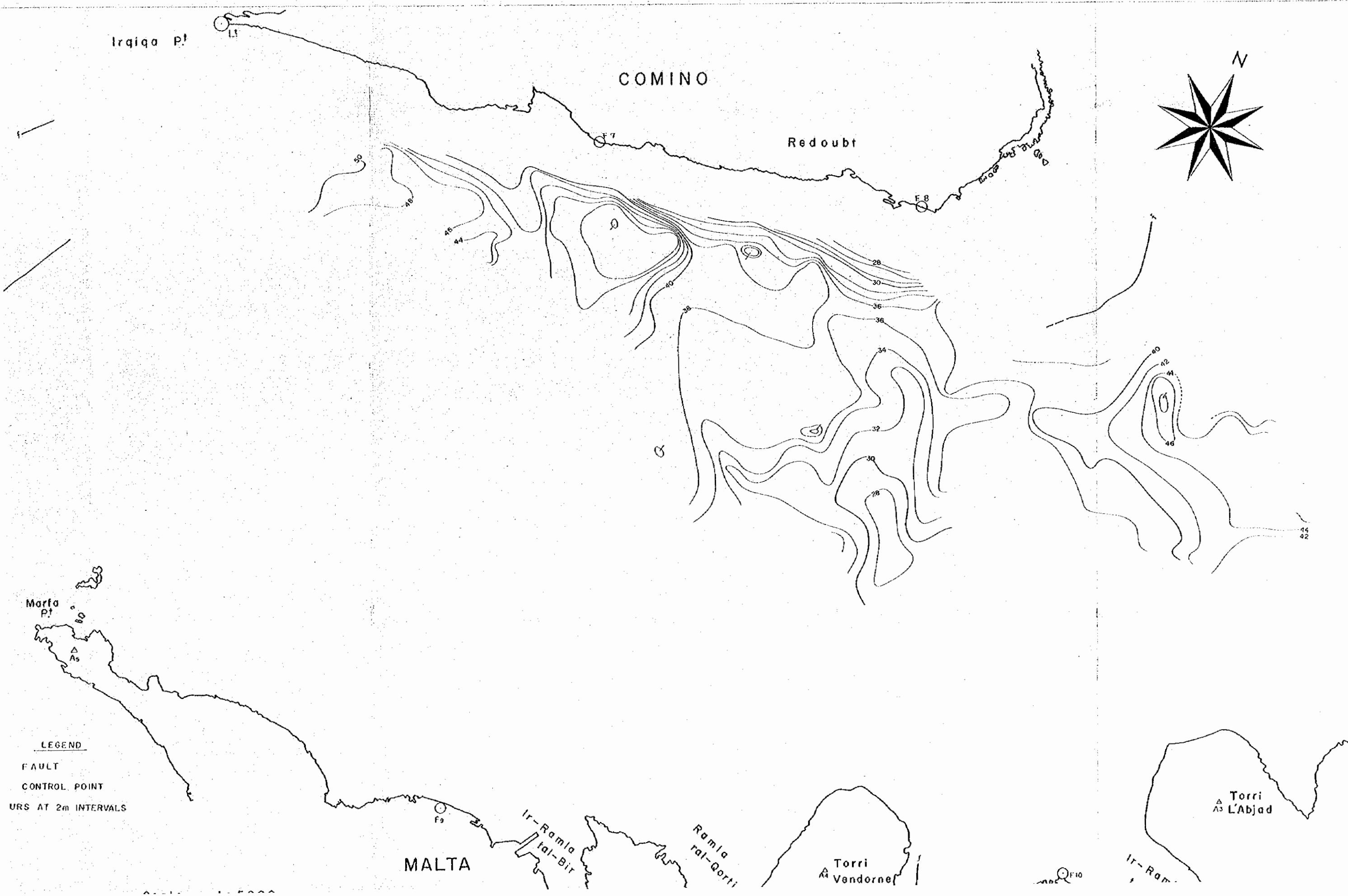


Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
 CONTOUR MAP OF BASEMENT SURFACE OF
 THE BI MEMBER, SOUTH COMINO CHANNEL

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LEGEND
 FAULT
 CONTROL POINT
 URS AT 2m INTERVALS

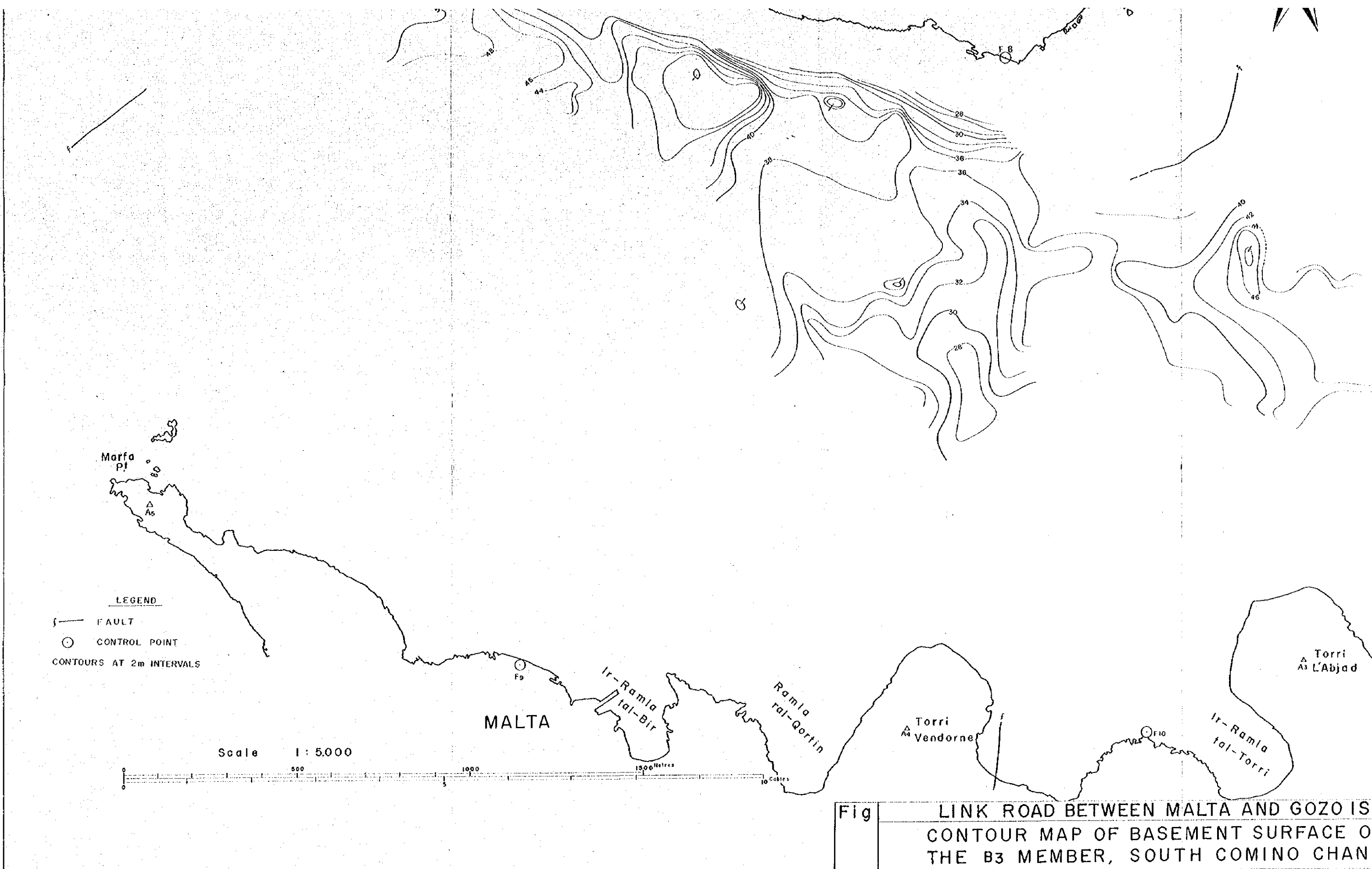


Fig LINK ROAD BETWEEN MALTA AND GOZO ISL
 CONTOUR MAP OF BASEMENT SURFACE OF
 THE B3 MEMBER, SOUTH COMINO CHANNEL

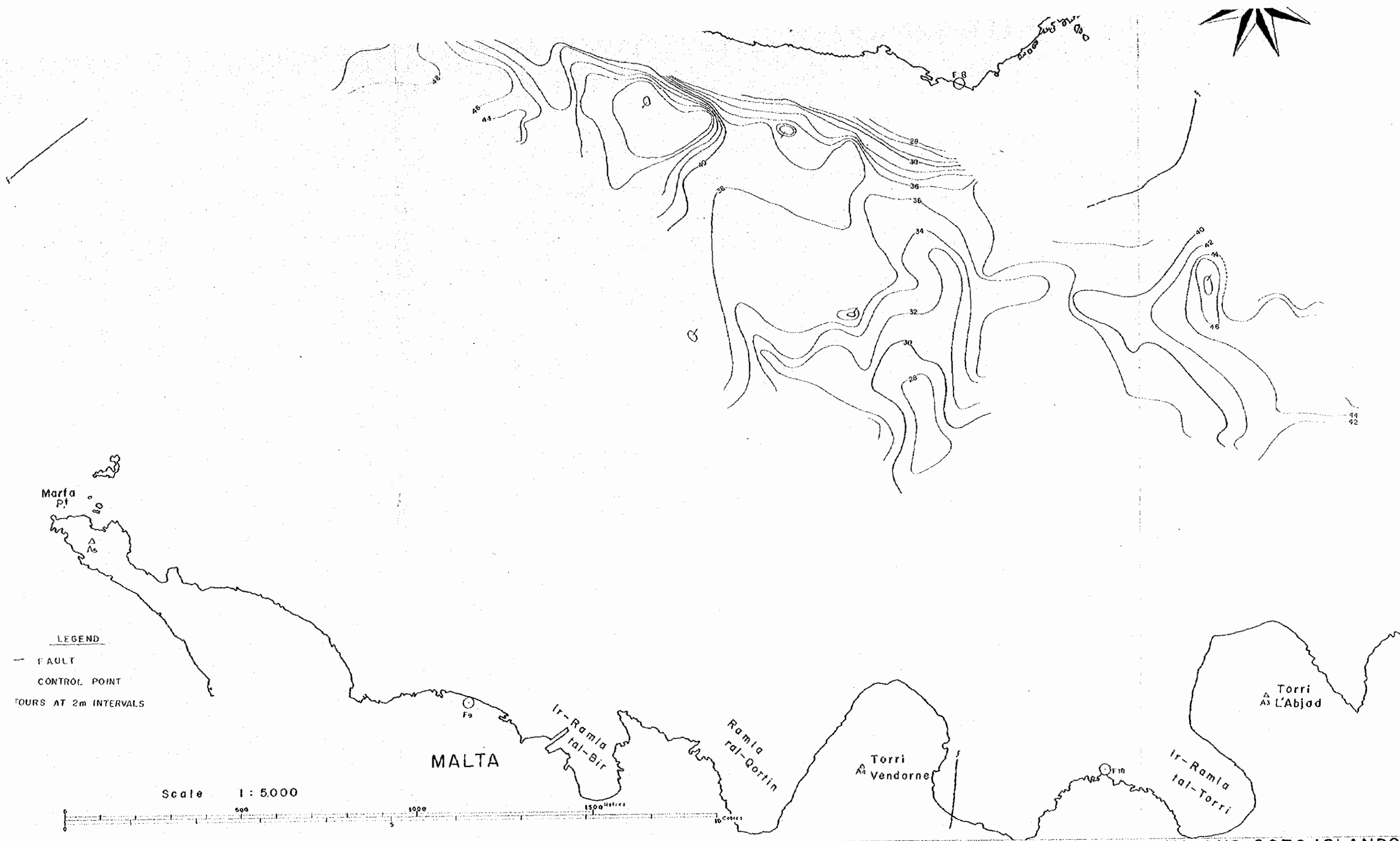
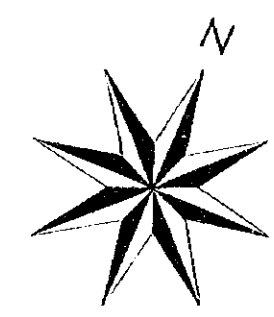
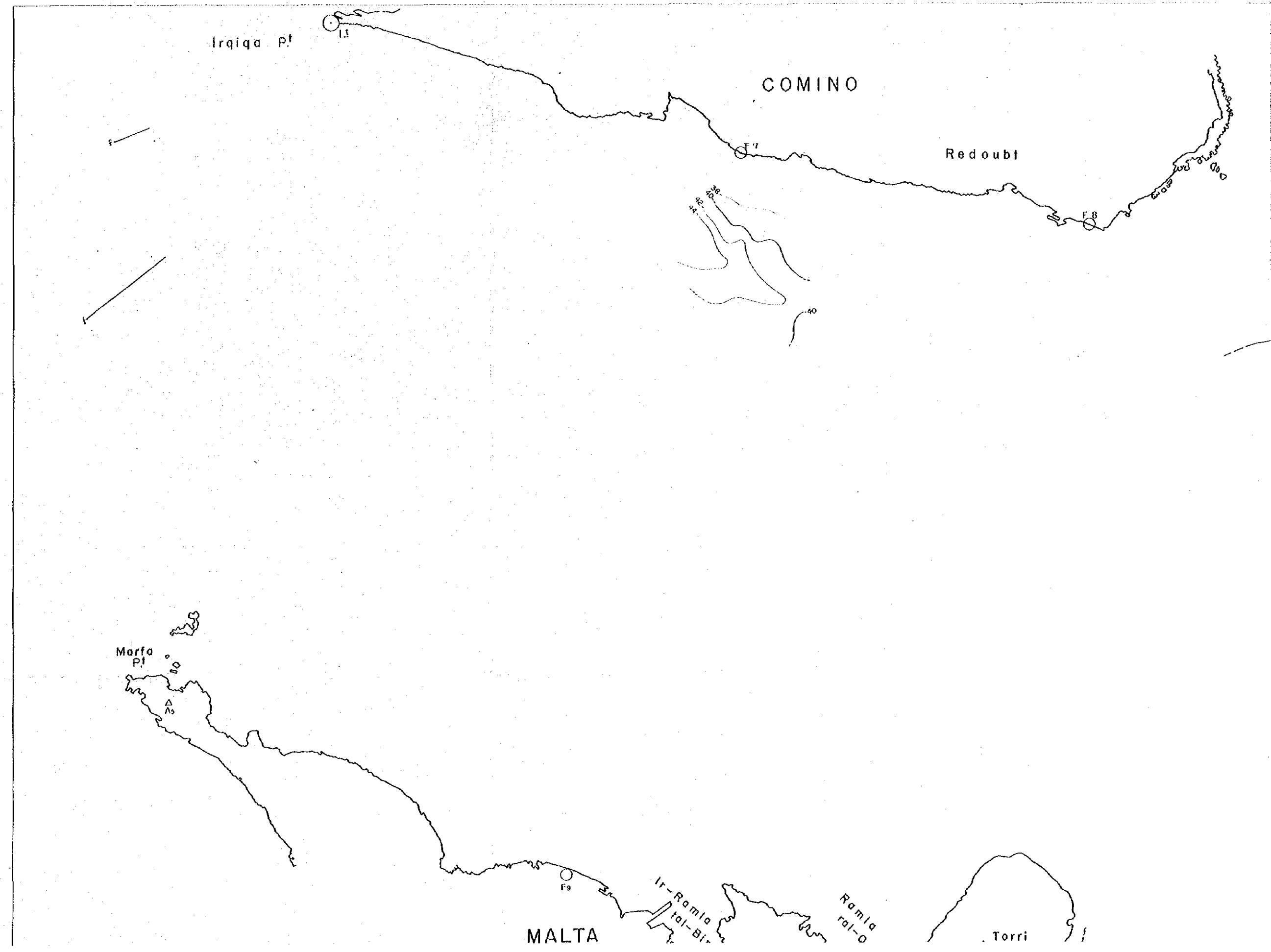
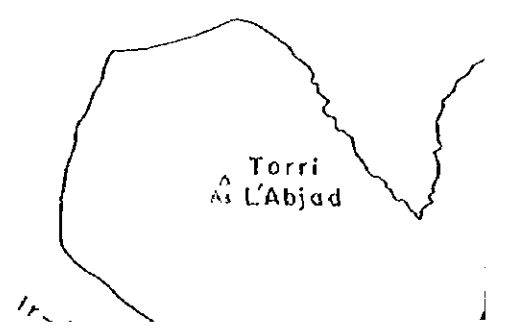


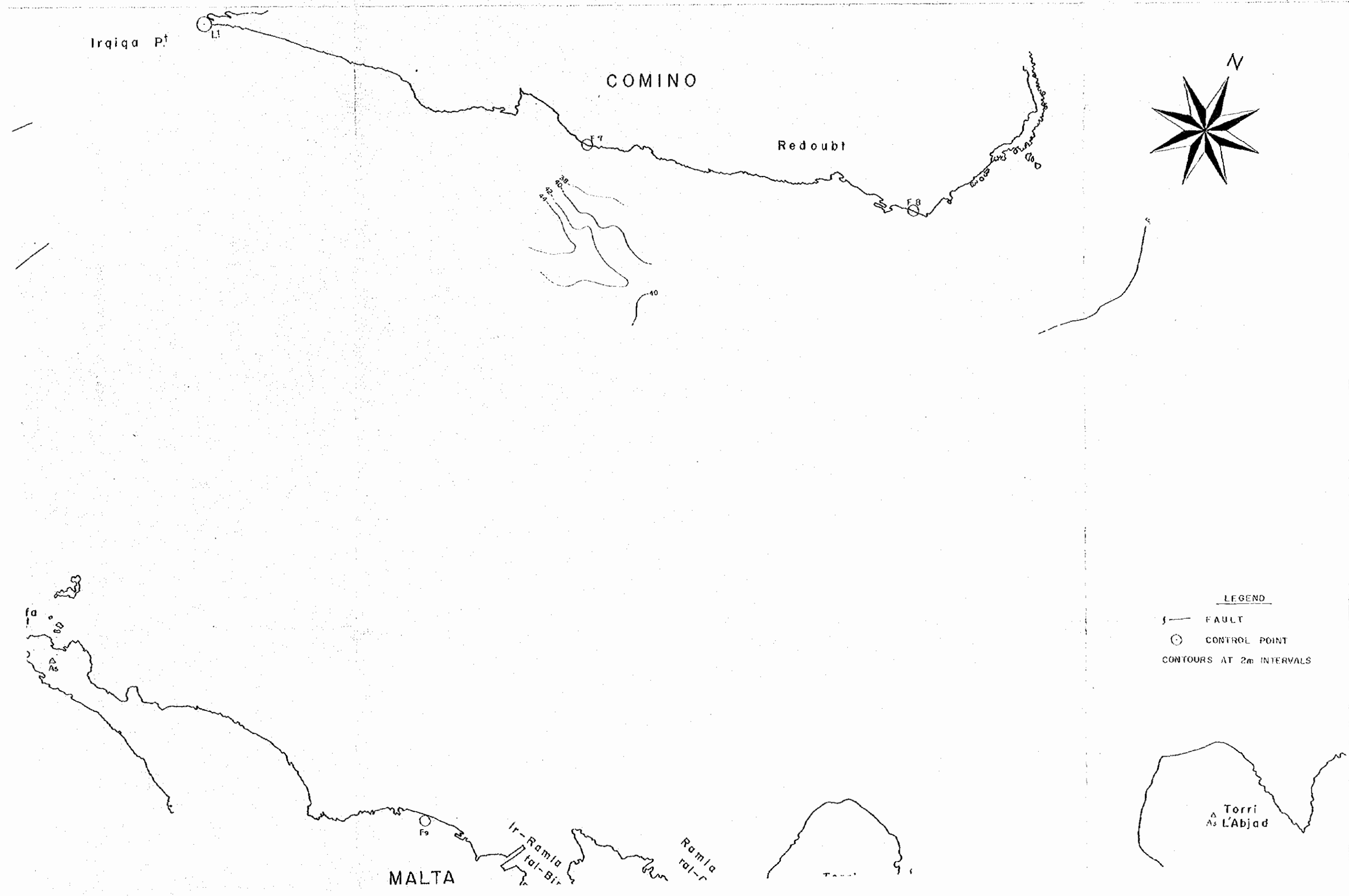
Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
 CONTOUR MAP OF BASEMENT SURFACE OF
 THE B3 MEMBER, SOUTH COMINO CHANNEL

08567



LEGEND
- - - - - FAULT
○ CONTROL POINT
CONTOURS AT 2m INTERVALS





LEGEND
— FAULT
○ CONTROL POINT
CONTOURS AT 2m INTERVALS

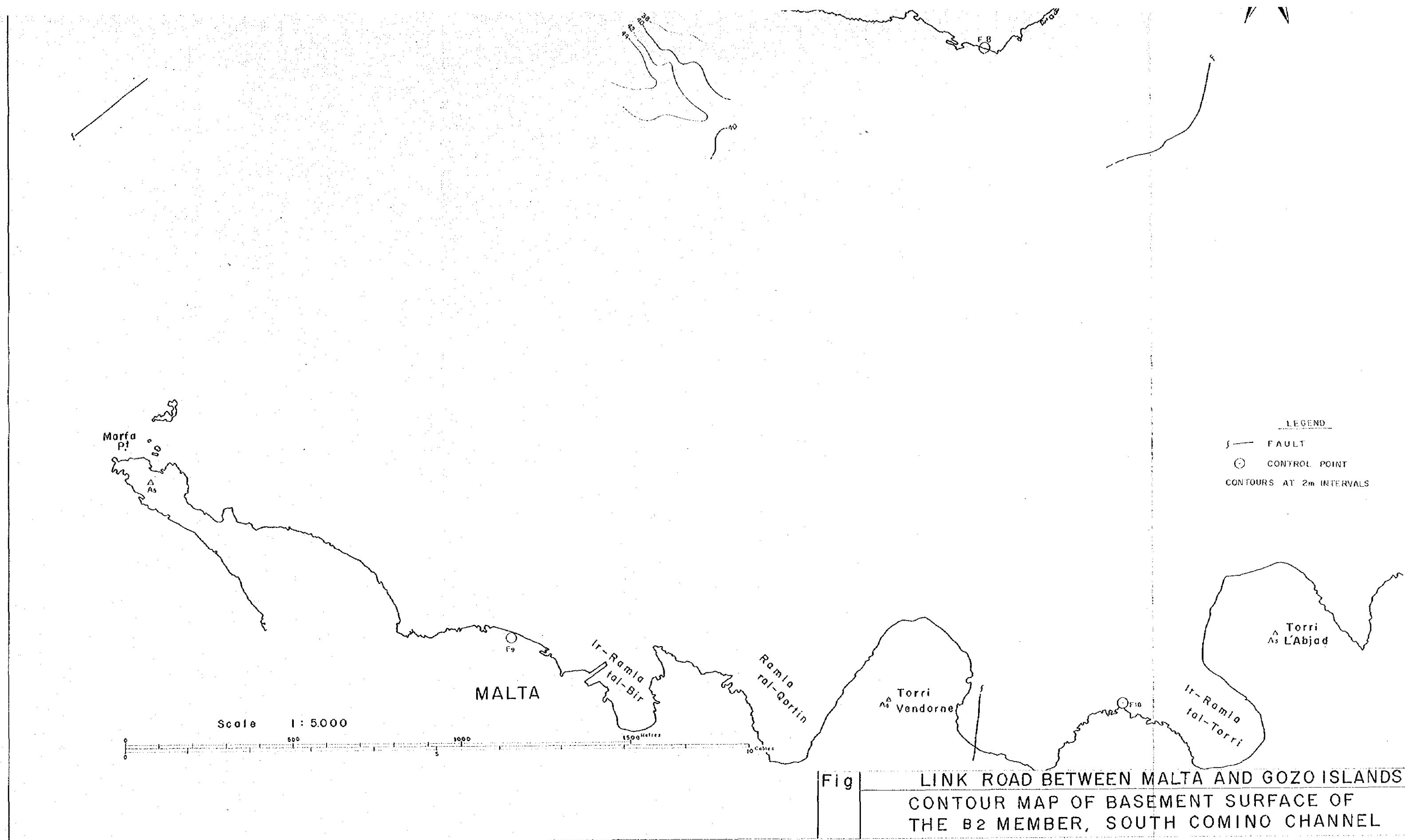


Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
 CONTOUR MAP OF BASEMENT SURFACE OF
 THE B2 MEMBER, SOUTH COMINO CHANNEL

1975
 138

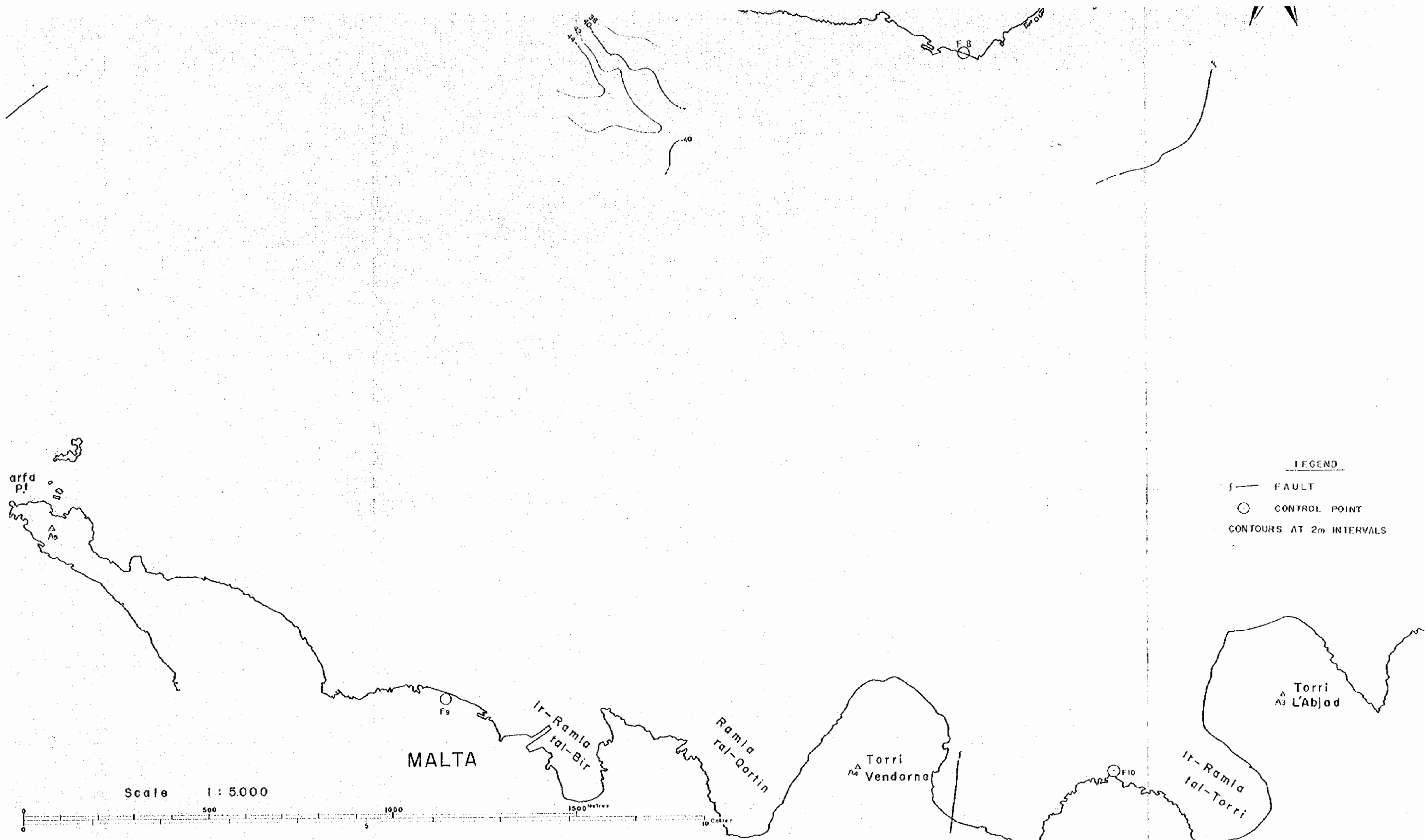
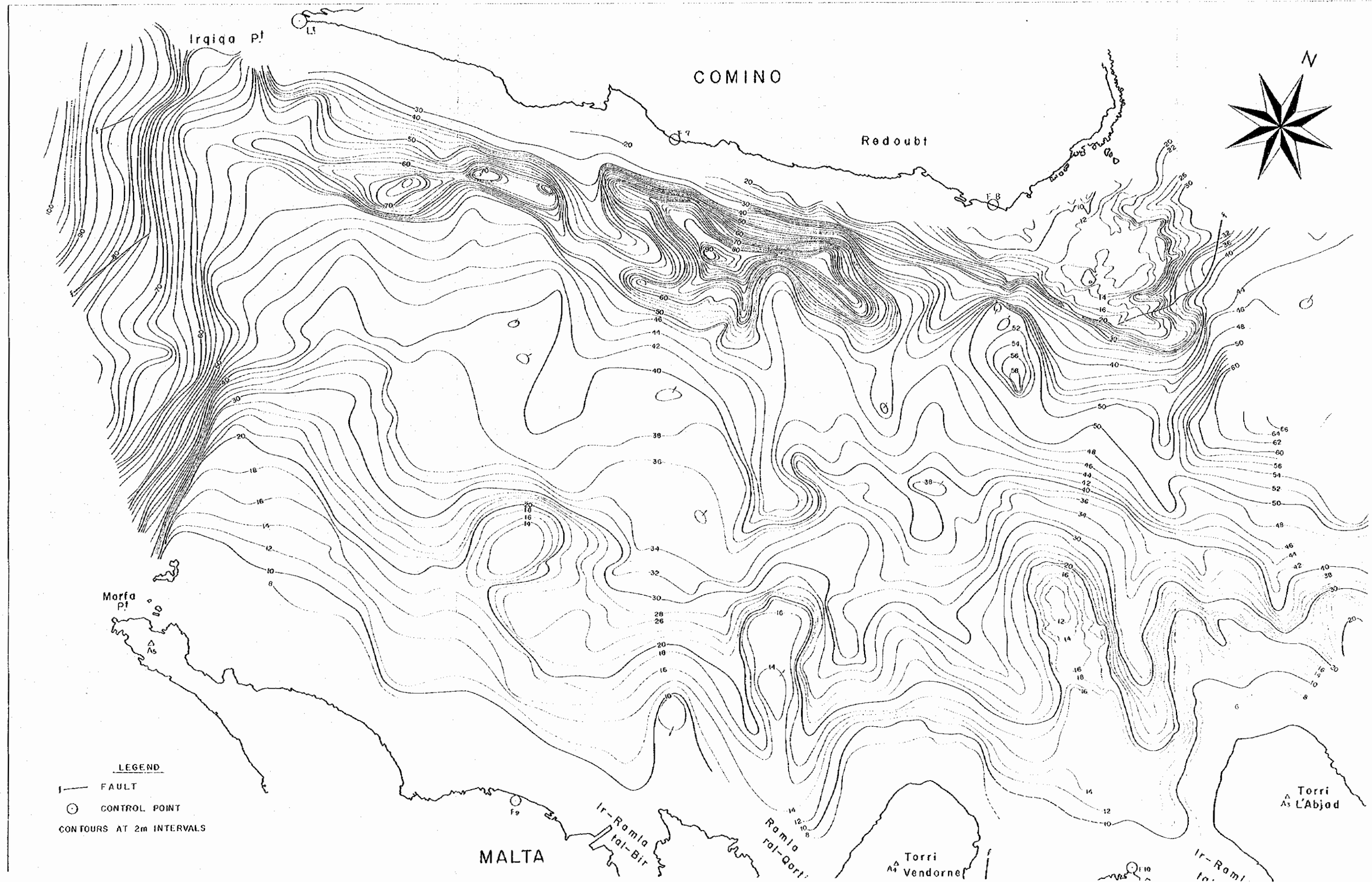
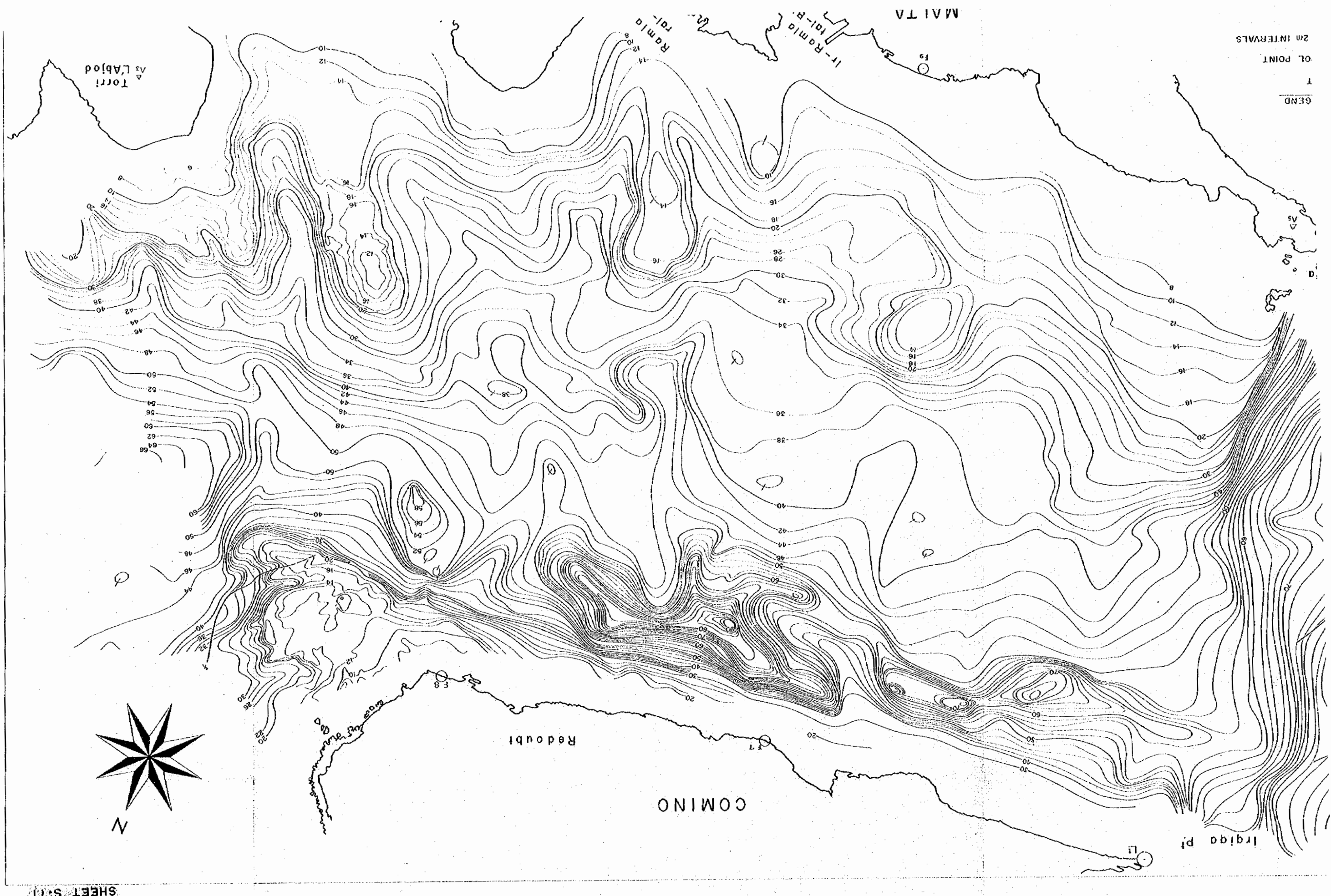


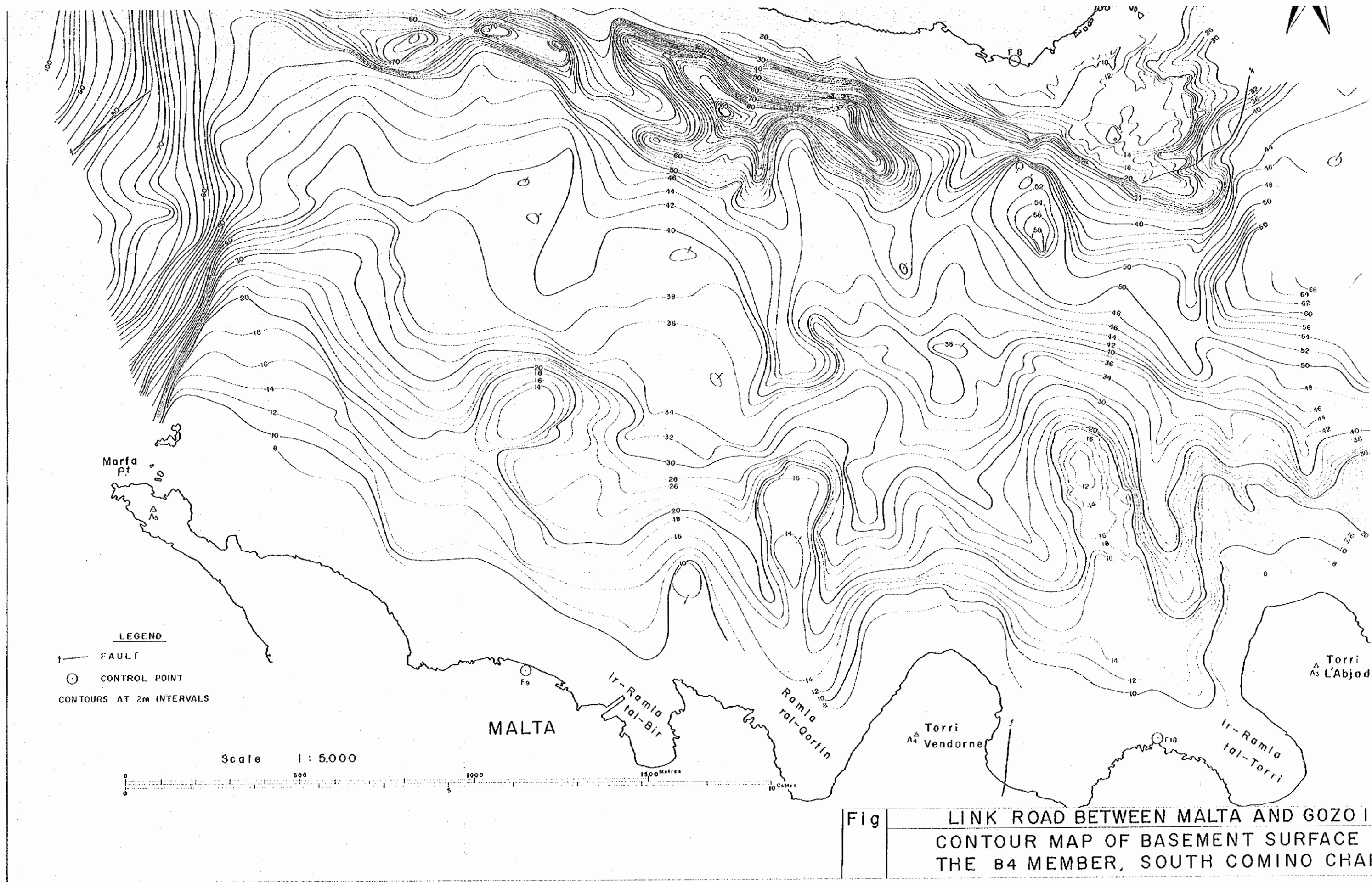
Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
 CONTOUR MAP OF BASEMENT SURFACE OF
 THE B2 MEMBER, SOUTH COMINO CHANNEL

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SHEET S.11



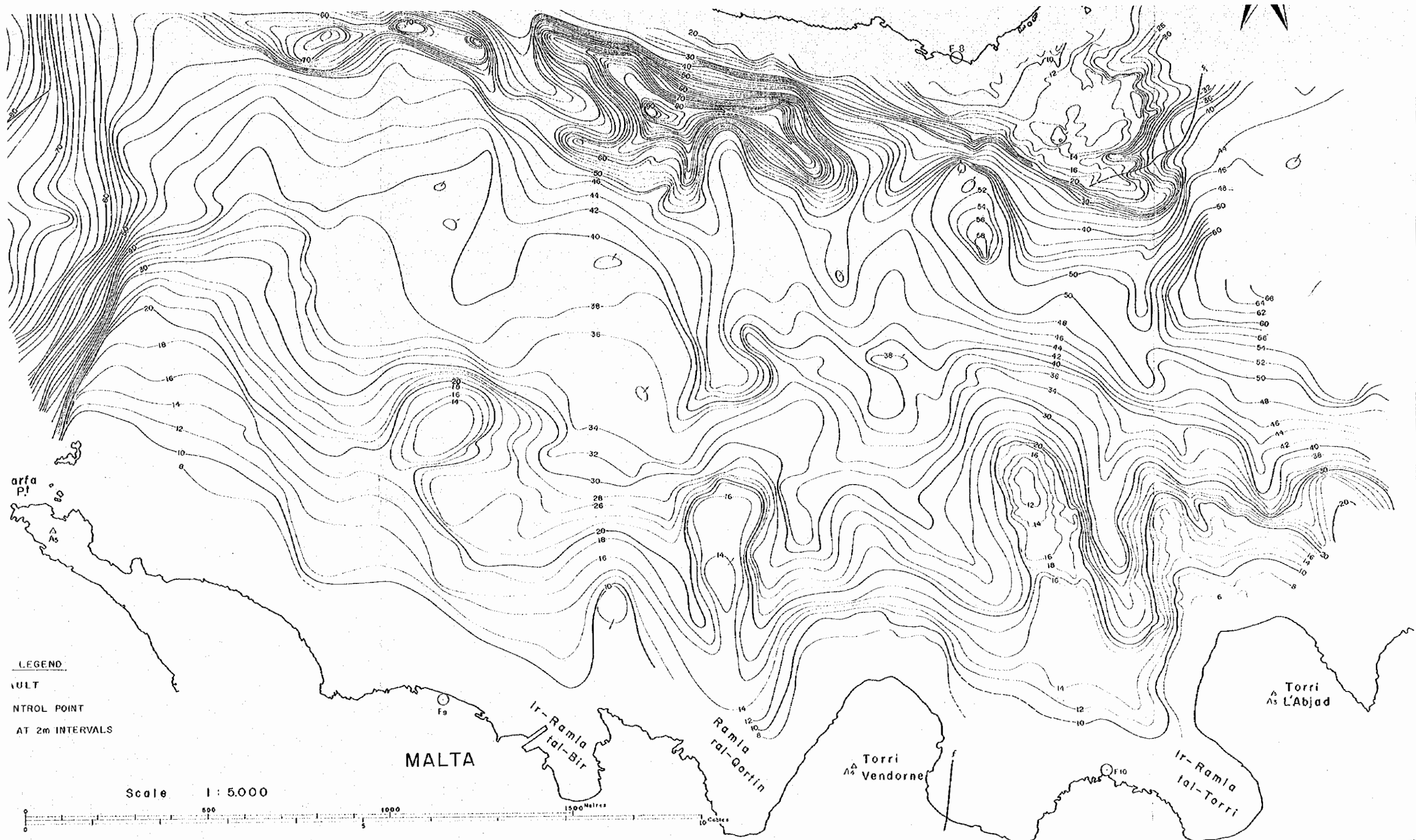
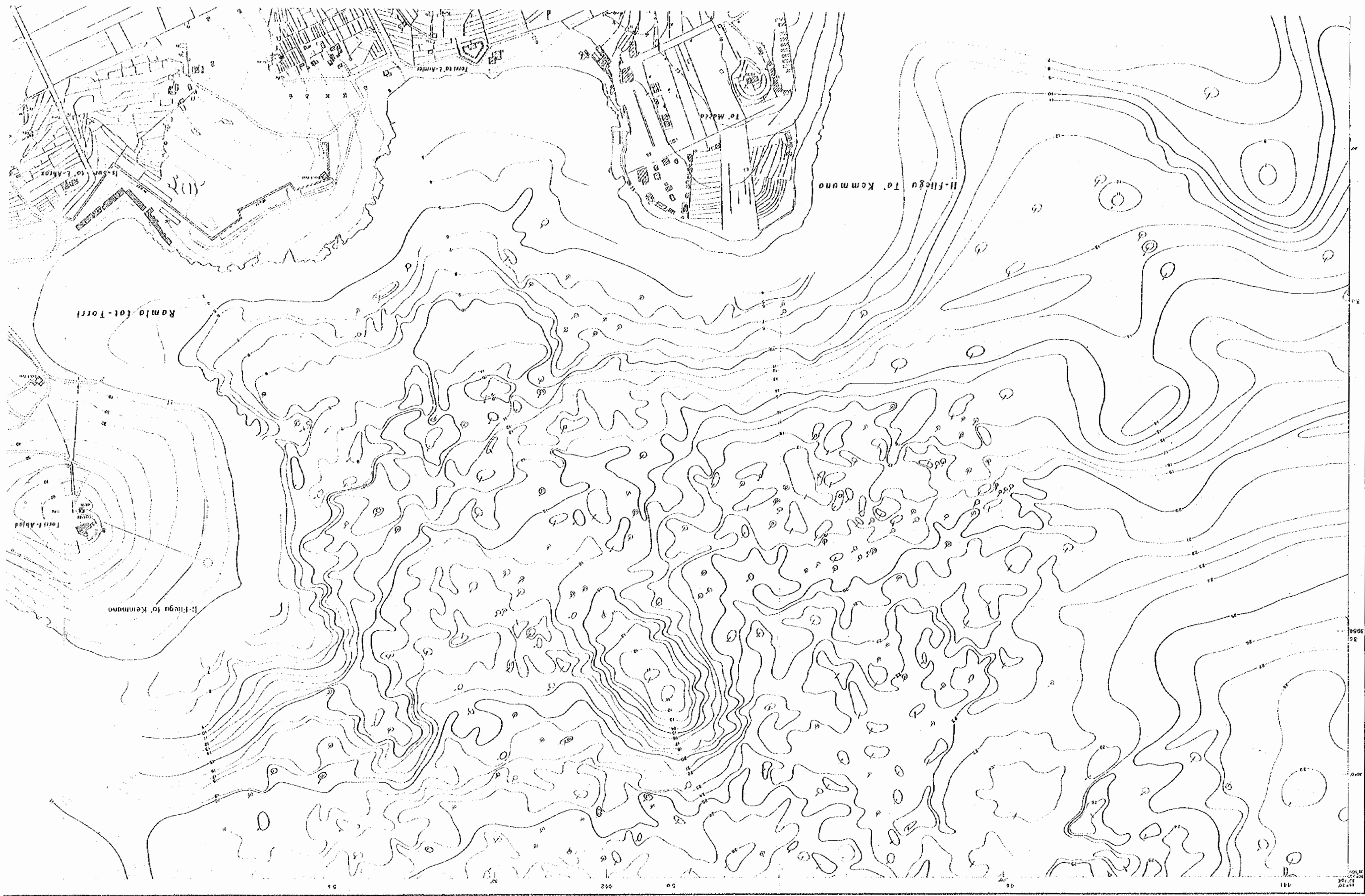
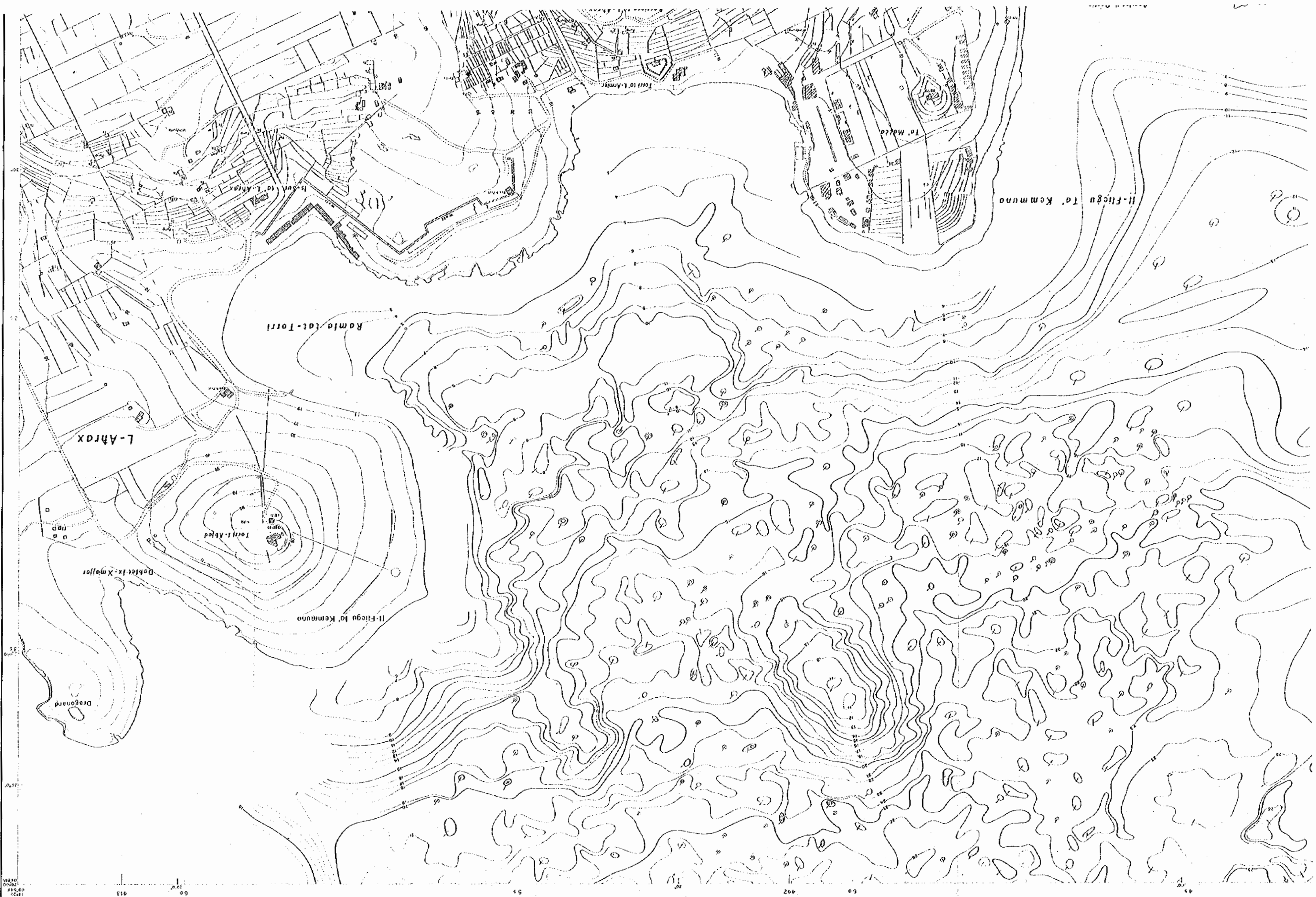


Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
 CONTOUR MAP OF BASEMENT SURFACE OF
 THE B4 MEMBER, SOUTH COMINO CHANNEL

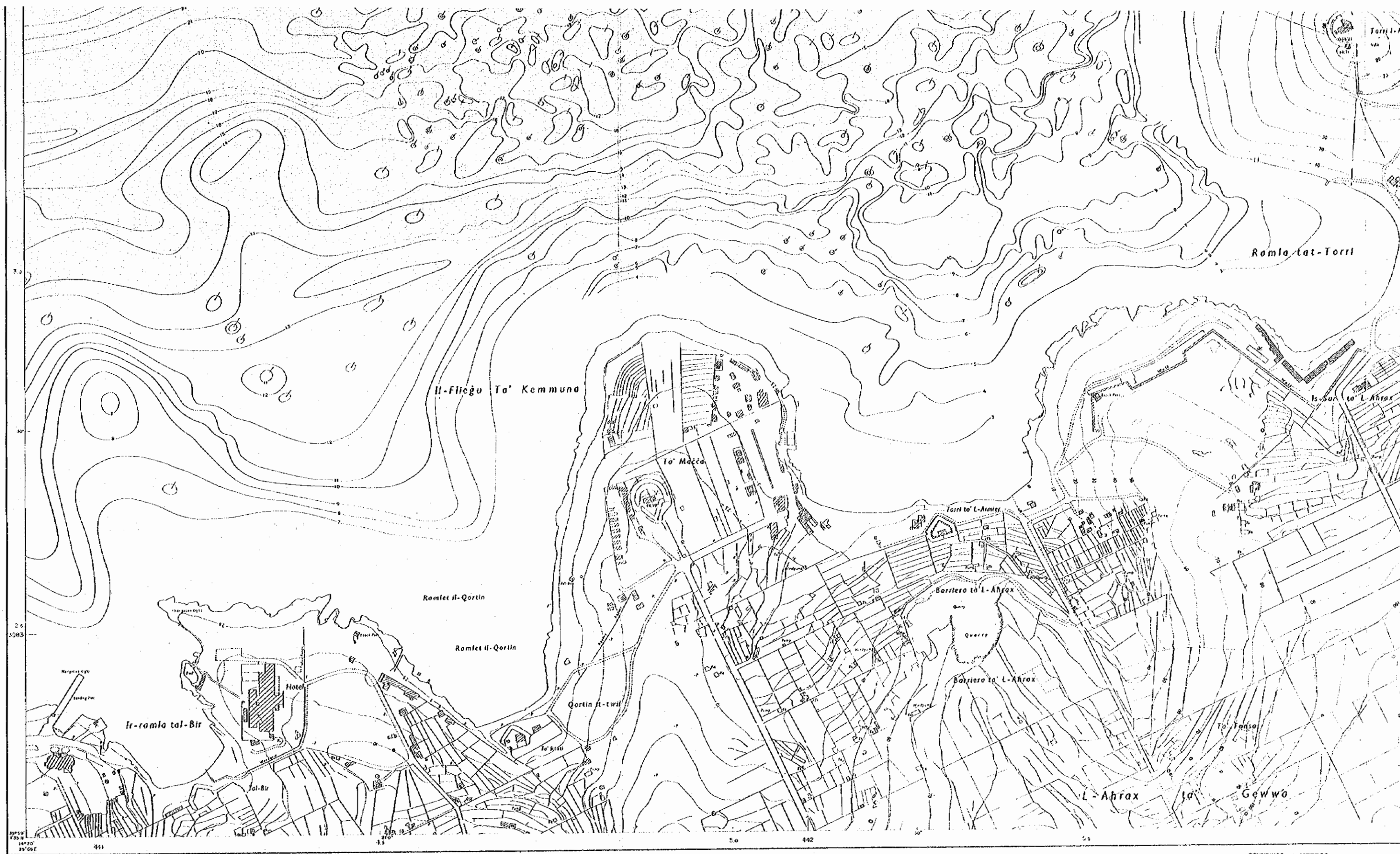
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SOUTH COMINO CHANNEL (BATHYMETRIC CHART)

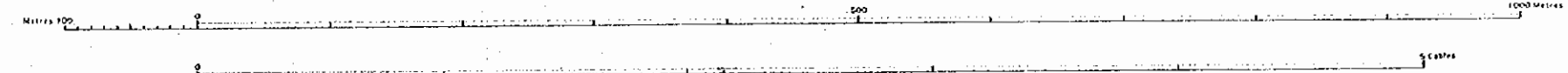


SOUTH COMINO CHANNEL (BATHYMETRIC CHART)



Datum to which soundings are reduced
 0.10m. below M.S.L.
 7.77m. below O.M. (Office of Public Works)
 on the foot of jetty Ir-Romla tal-Bir

SCALE 1:2500



SOUNDINGS IN METRES
 (below nearly lowest low water)
 HEIGHT IN FEET
 Surveyed in Sept. and Oct. 1973
 Coast line and land figures from
 MALTESE GOVERNMENT MAPS

Projection
 Spheroid
 Scale Fact.
 at Origin

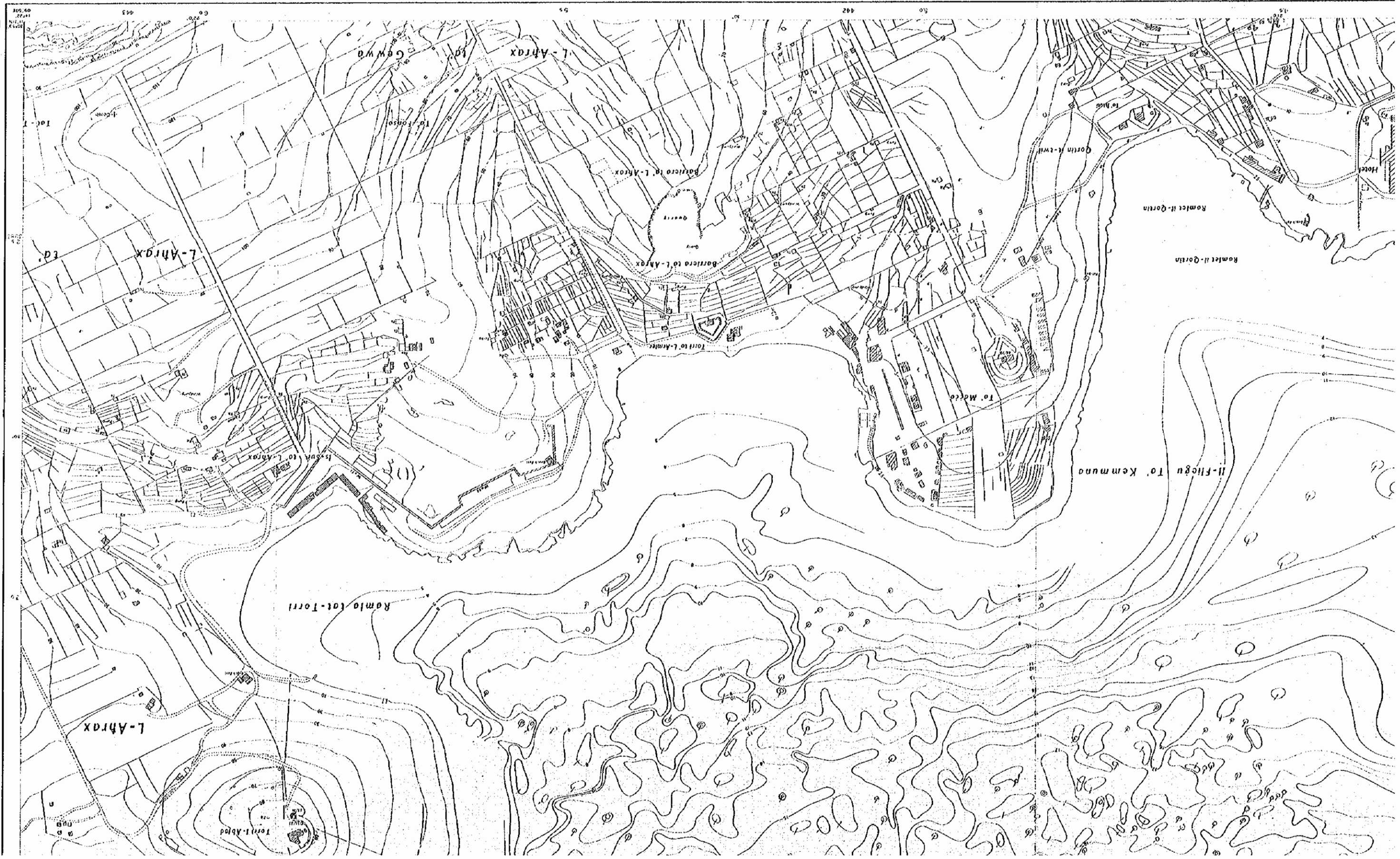
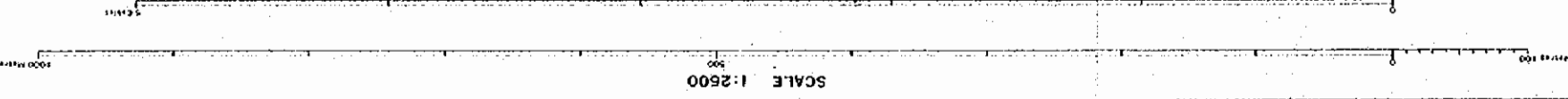
0867
0867

1	2	3	4
SOUTH COAST		SOUTH COAST	

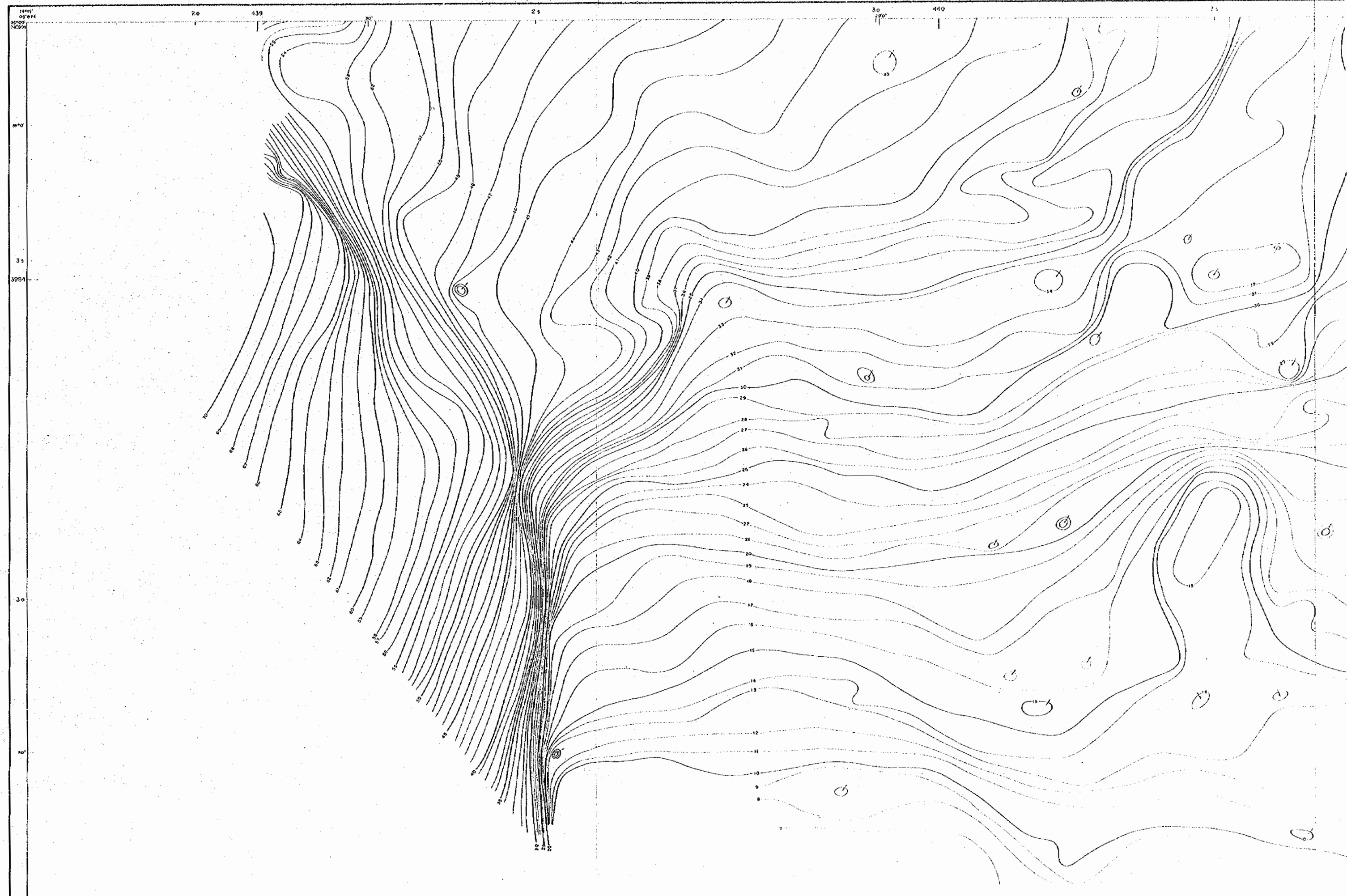
INDEX TO ADJOINING SHEETS

SOUNDINGS IN METRES
HEIGHT IN FEET
Scale Factor 1.0000
Projection Transverse Mercator
Spheroid International
Origin 35.58.00.00N.
14.19.00.00E.

MALTESE GOVERNMENT MAPS
Surveyed in Sept. and Oct. 1973
Coast line and land figures from

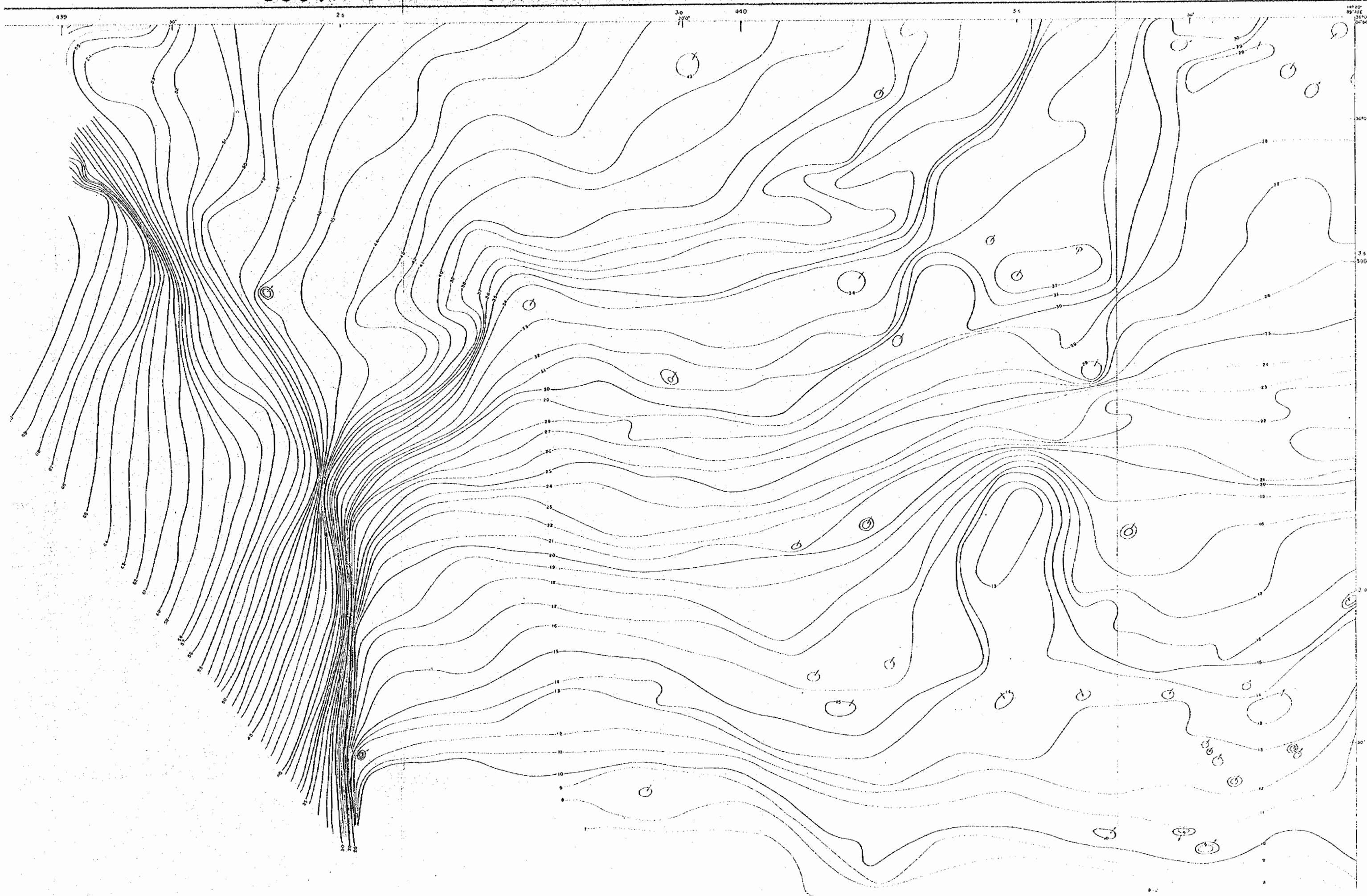


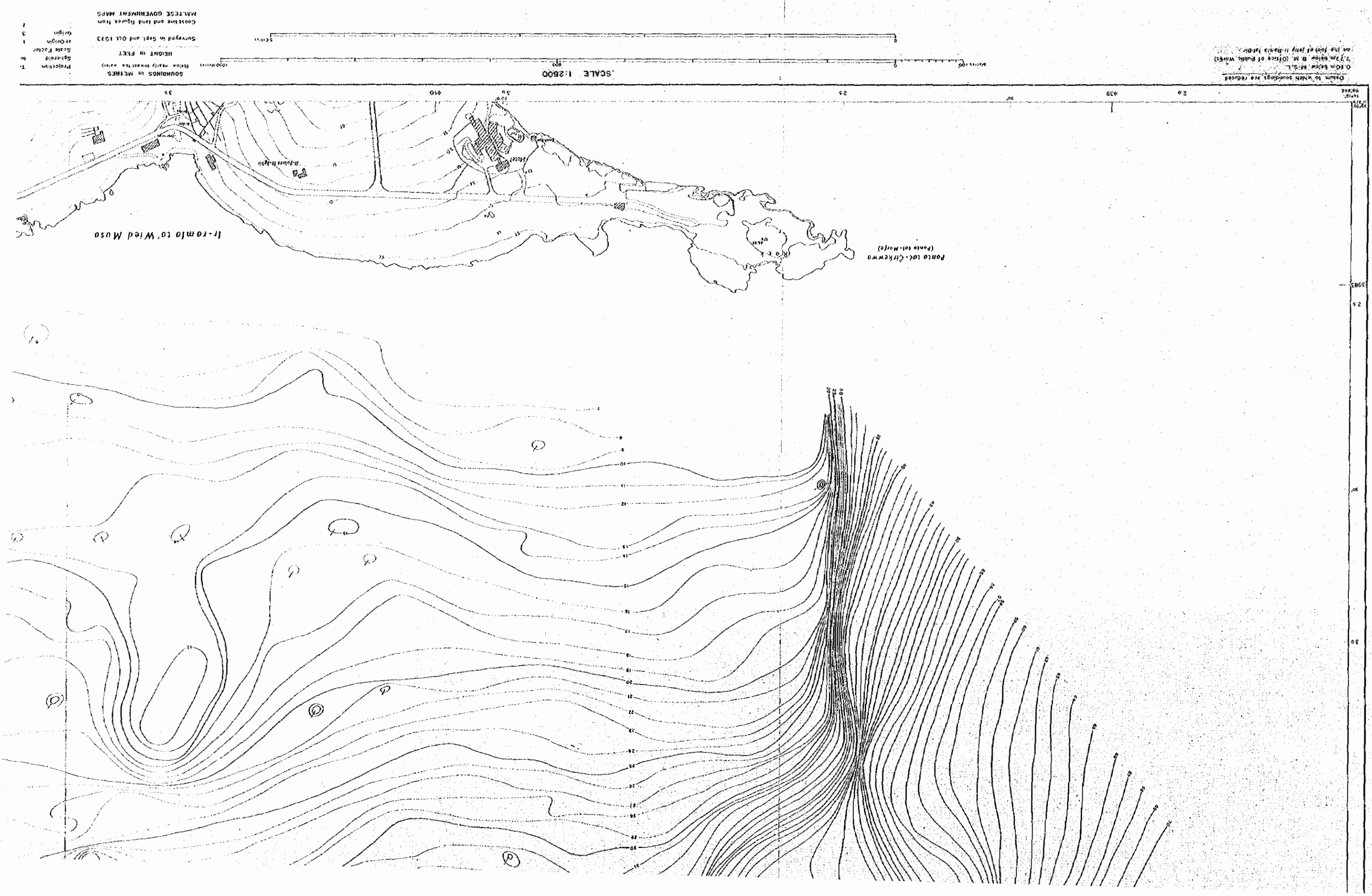
SOUTH COMINO CHANNEL (BATHYMETRIC CHART)



SOUTH COMINO CHANNEL (BATHYMETRIC CHART)

SHEET 3

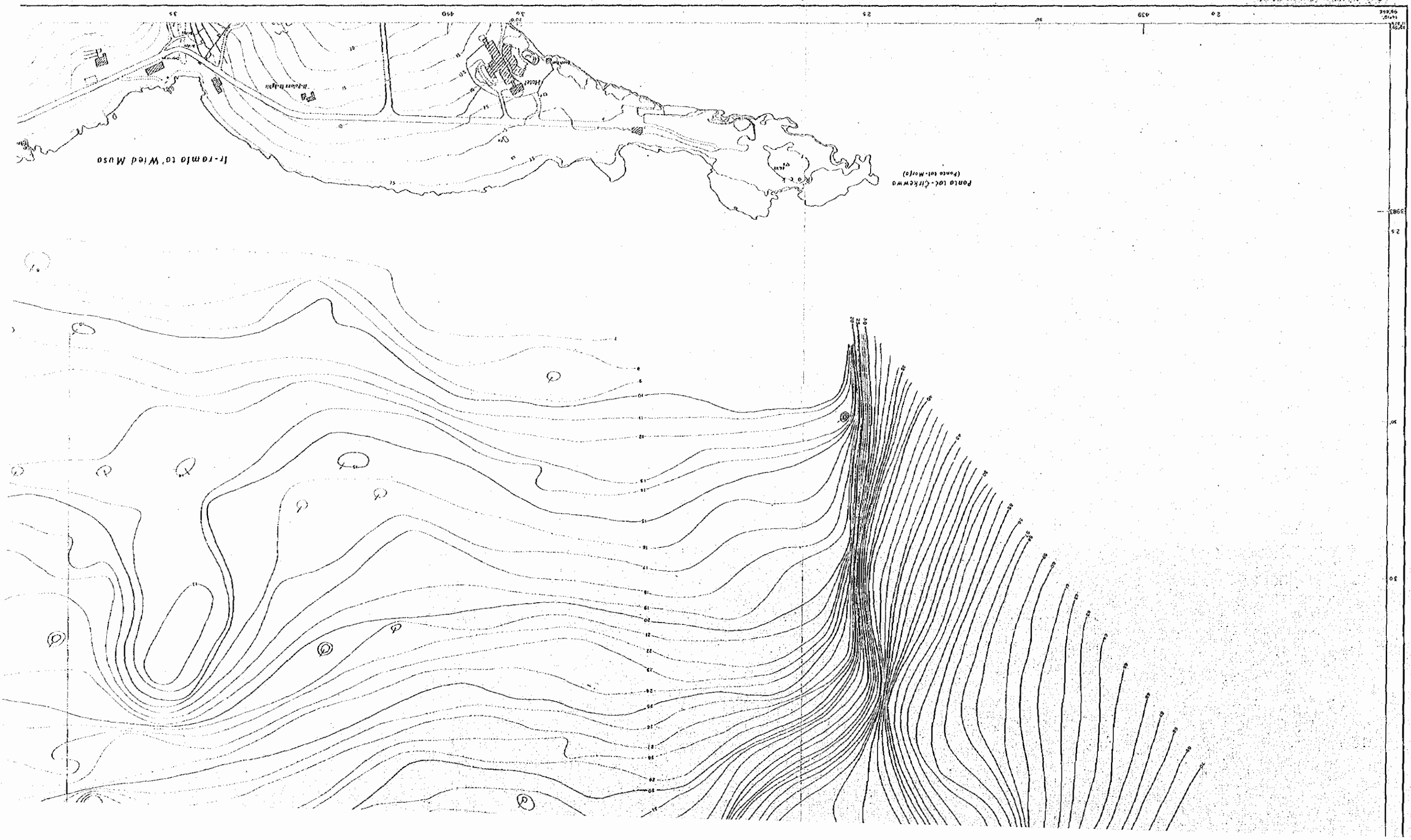




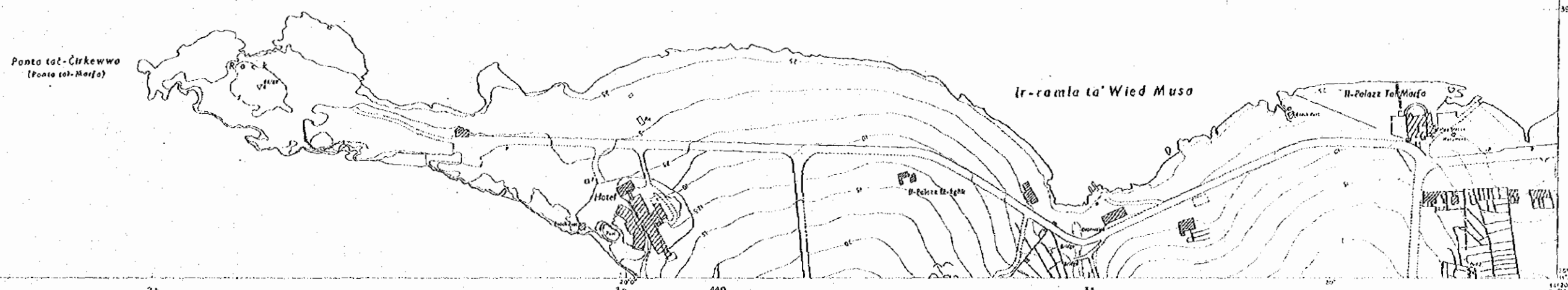
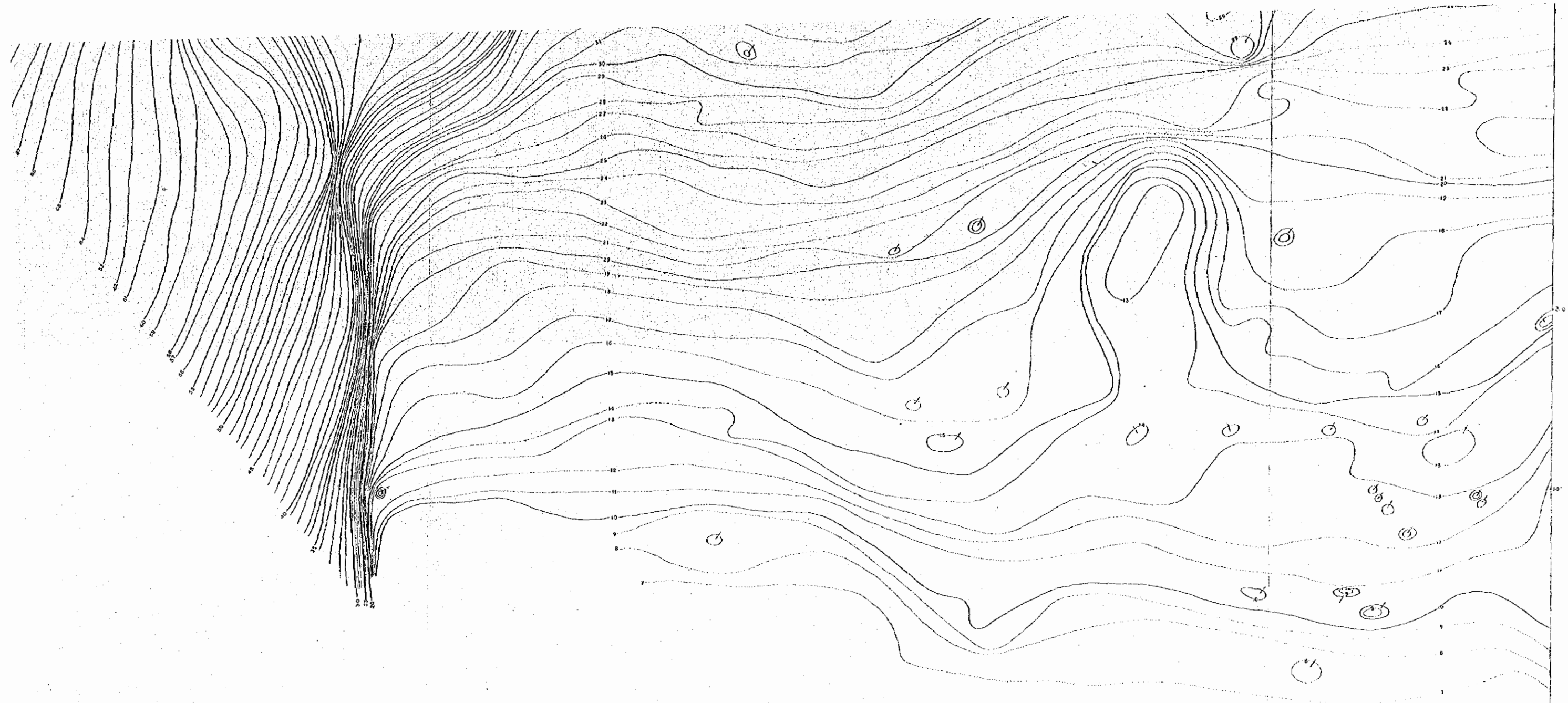
1. Projection
 2. Spheroid
 3. Scale Factor
 4. Origin
 5. Surveyed in Sept. and Oct. 1933
 MALTESE GOVERNMENT MAPS
 Coastline and land figures from
 MALTESE GOVERNMENT MAPS

1. Projection
 2. Spheroid
 3. Scale Factor
 4. Origin
 5. Surveyed in Sept. and Oct. 1933
 MALTESE GOVERNMENT MAPS
 Coastline and land figures from
 MALTESE GOVERNMENT MAPS

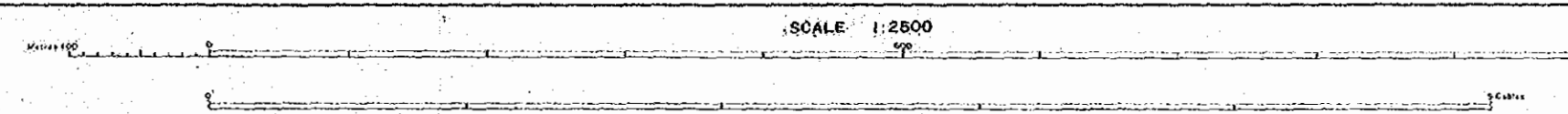
1. Projection
 2. Spheroid
 3. Scale Factor
 4. Origin
 5. Surveyed in Sept. and Oct. 1933
 MALTESE GOVERNMENT MAPS
 Coastline and land figures from
 MALTESE GOVERNMENT MAPS



1. Projection
 2. Spheroid
 3. Scale Factor
 4. Origin
 5. Surveyed in Sept. and Oct. 1933
 MALTESE GOVERNMENT MAPS
 Coastline and land figures from
 MALTESE GOVERNMENT MAPS



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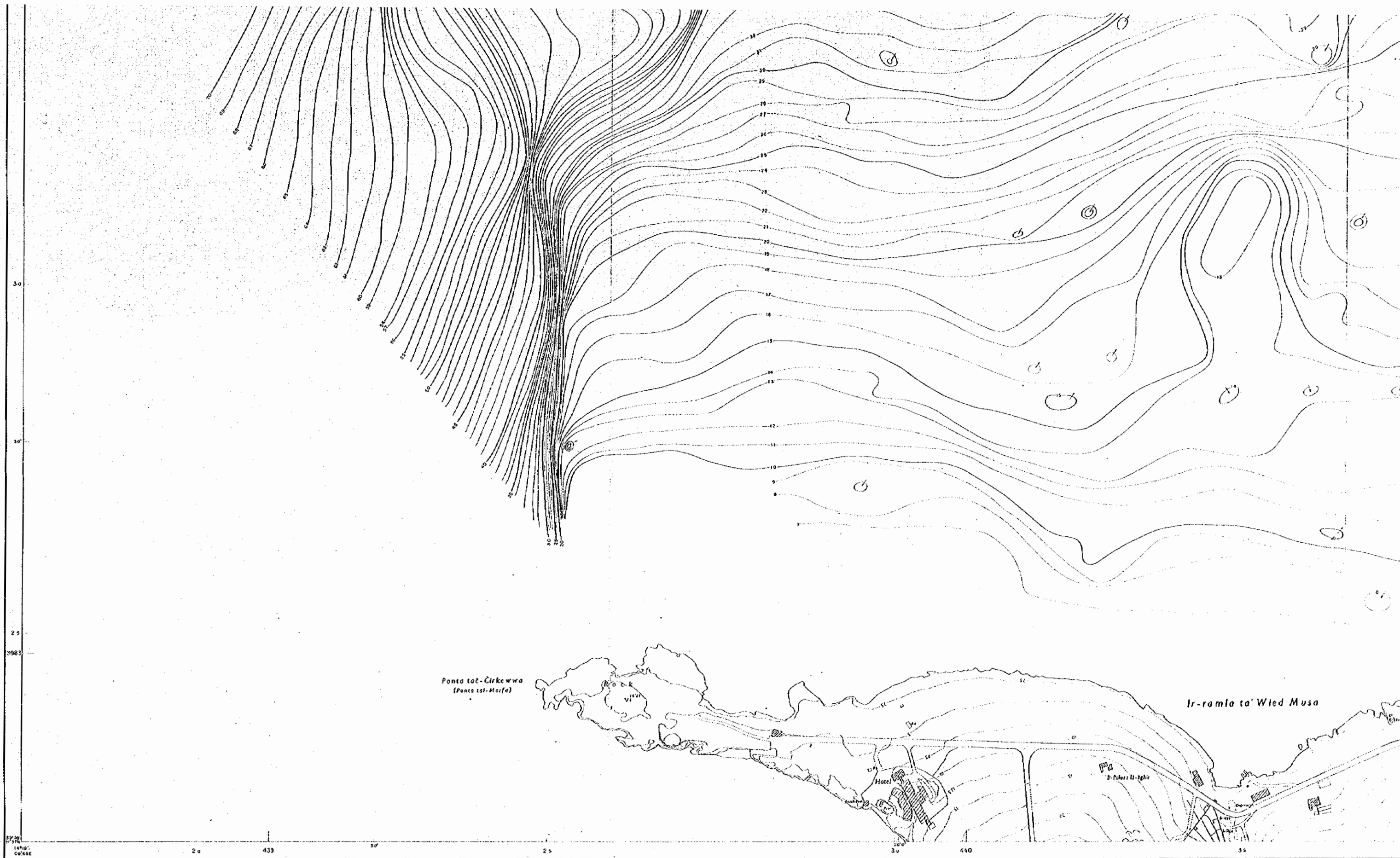


SOUNDINGS IN METRES
 (Below mean low water)
 HEIGHT IN FEET
 Surveyed in Sept. and Oct. 1973
 Coastline and land figures from
 MALTESE GOVERNMENT MAPS

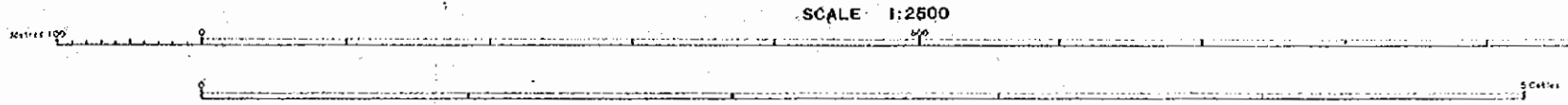
Projection
 Spheroid
 Scale Factor
 at Origin
 Origin
 Transverse Mercator
 International
 1.0000
 35° 58' 00" 00N.
 14° 16' 00" 00E.

INDEX TO ADJOINING SHEETS

NORTH COASTING CHANNEL	
1	2
1	2
SOUTH COASTING CHANNEL	
3	4



Datum to which soundings are reduced
 0.10m below M.S.L.
 7.37m below B.M. (Office of Public Works)
 on the foot of jetty Ir-Ramla ta' B'

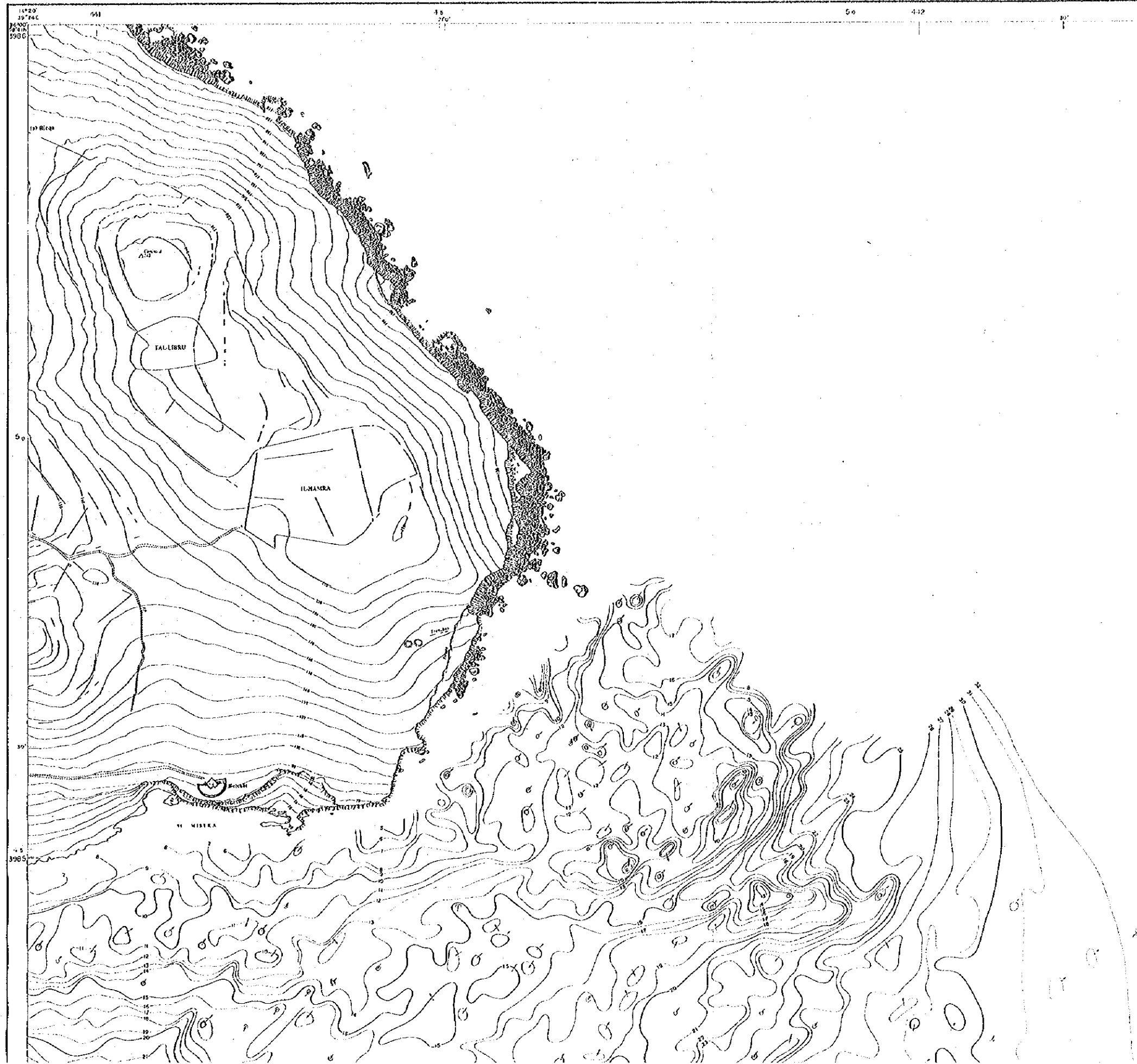


SCALE 1:2500

SOUNDINGS IN METRES
 (Below nearby lowest low water)
 HEIGHT IN FEET
 Surveyed in Sept. and Oct. 1973
 Coastline and land figures from
 MALTESE GOVERNMENT MAPS

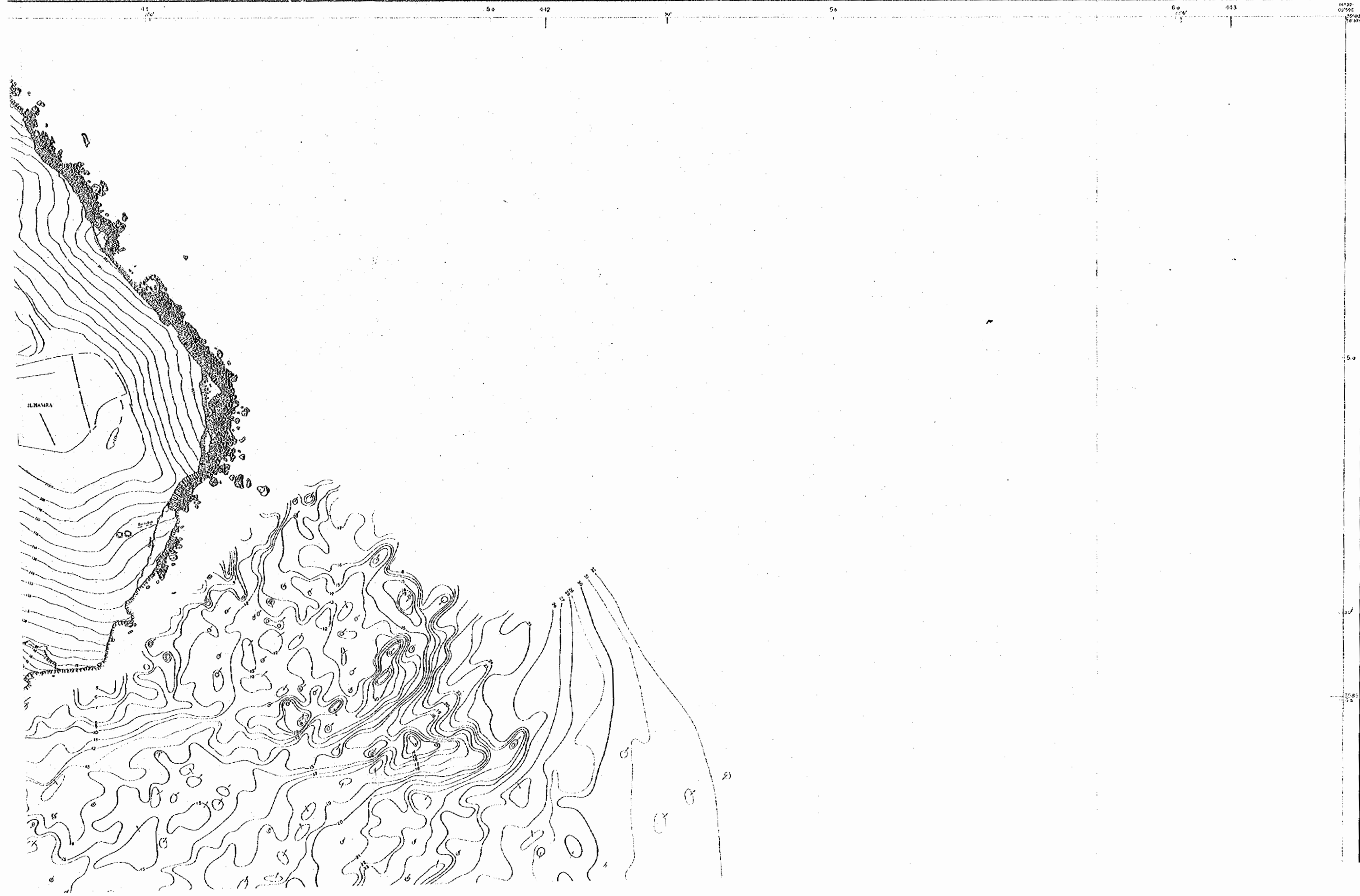
Projection	Tra
Spheroid	Indic
Scale Factor	1.0
at Origin	35'
Origin	14'

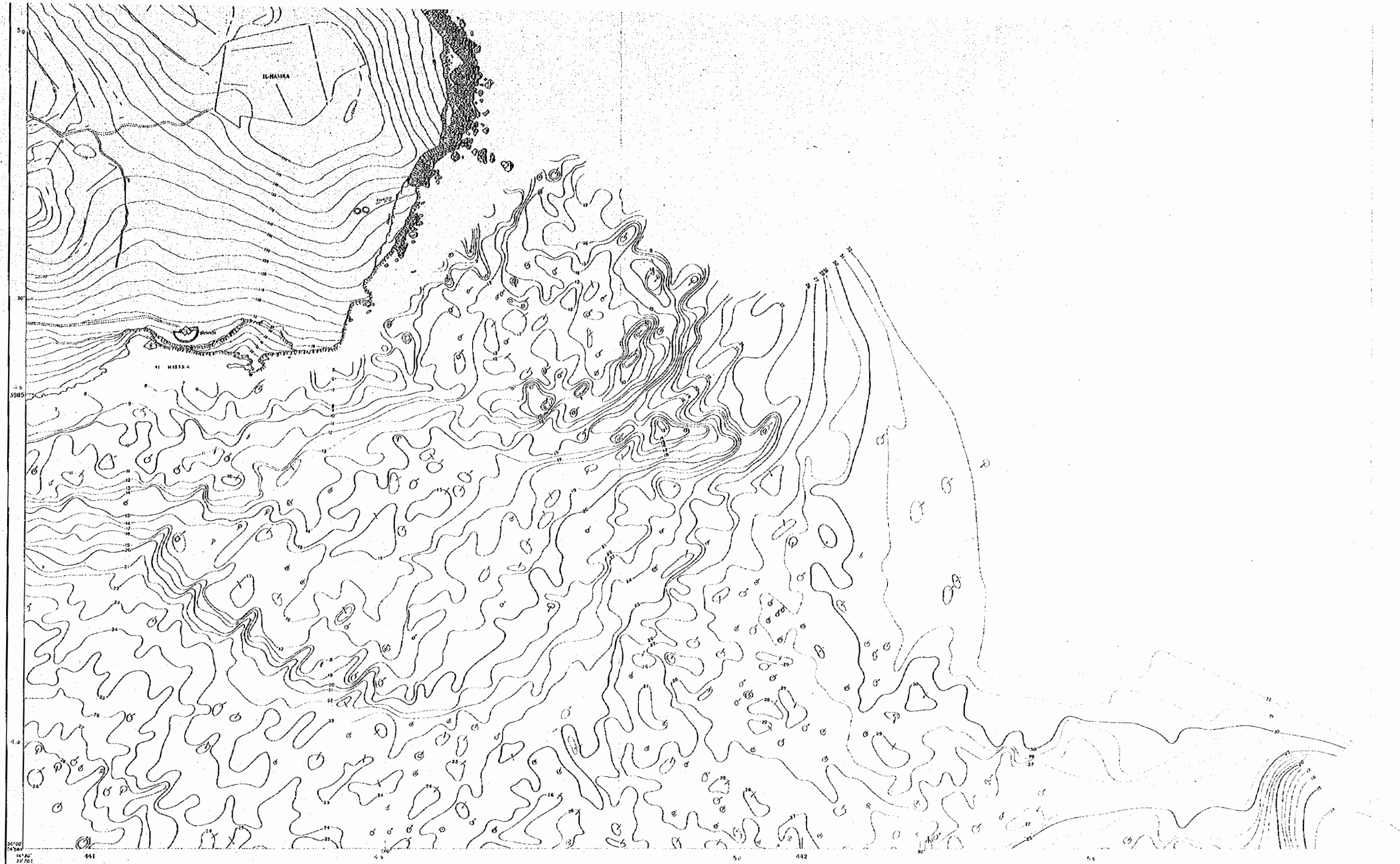
SOUTH COMINO CHANNEL (BATHYMETRIC CHART)



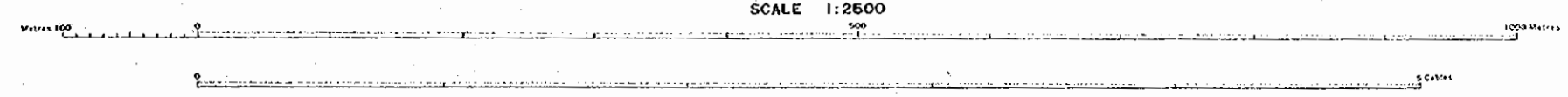
SOUTH COMINO CHANNEL (BATHYMETRIC CHART)

SHEET 2



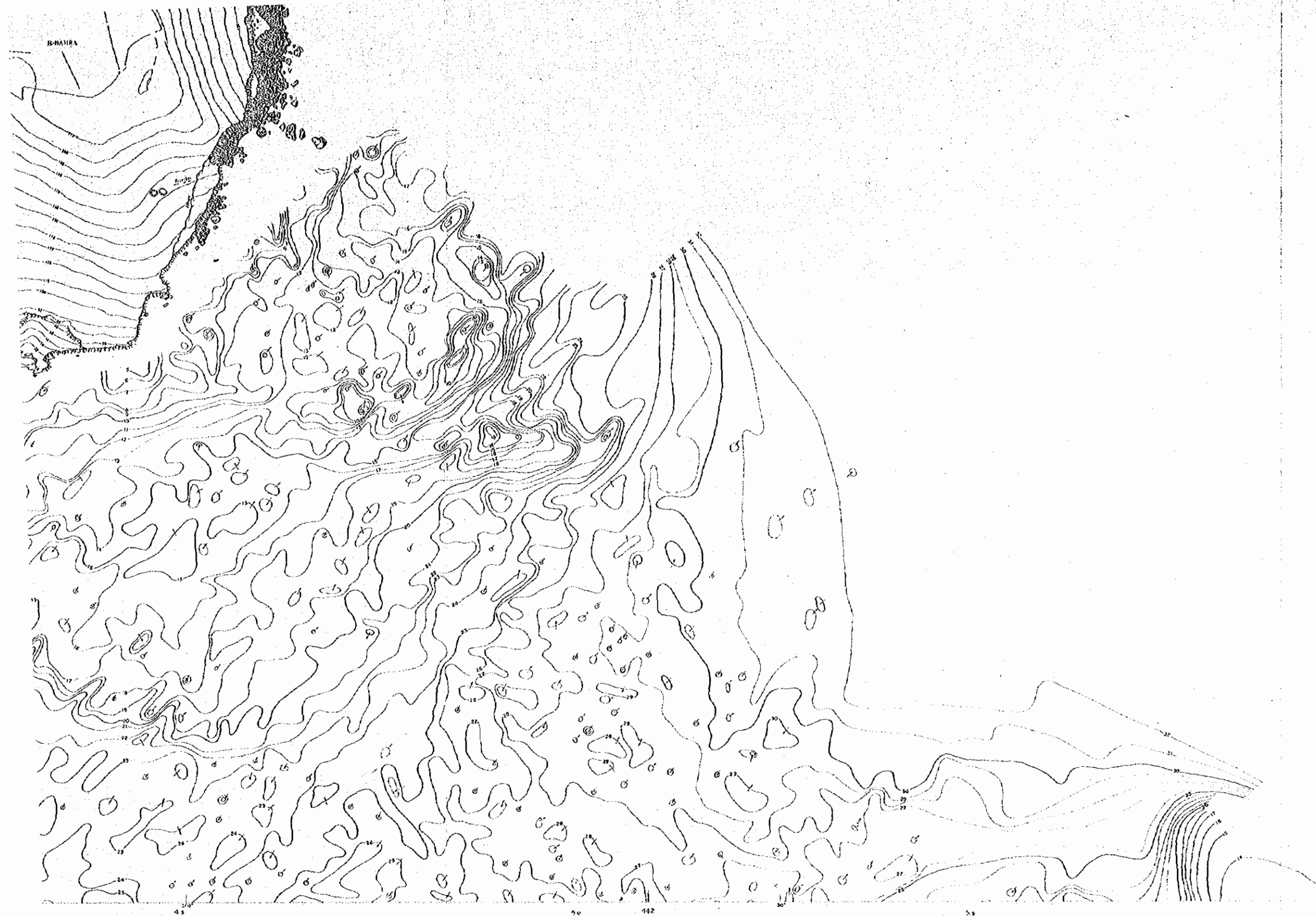


Datum to which soundings are reduced:
 0.10m below M.S.L.
 7.77m below O.M. (Office of Public Works)
 of the foot of jibby at-Ramla 1st/8r



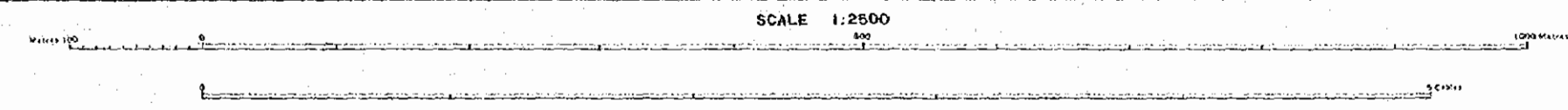
SOUNDINGS IN METRES
 (below nearly lowest low water)
 HEIGHT IN FEET
 Surveyed in Sept. and Oct. 1973
 Coast line and land figures from
 MALTESE GOVERNMENT MAPS

Projection
 Spheroid
 Scale Factor
 at Origin



5.0
4.0
3.0
2.0
1.0
0.0
142° 00' 00" E
142° 00' 00" E

08667
08667



SCALE 1:2500

SOUNDINGS IN METRES
(Below nearly lowest low water)
HEIGHT IN FEET
Surveyed in Sept. and Oct. 1973
Coast line and land figures from
MALTESE GOVERNMENT MAPS

Projection Transverse Mercator
Spheroid International
Scale Factor 1.0000
at Origin 35°58'00".00N,
Origin 14°18'00".00E

INDEX TO ADJOINING SHEETS

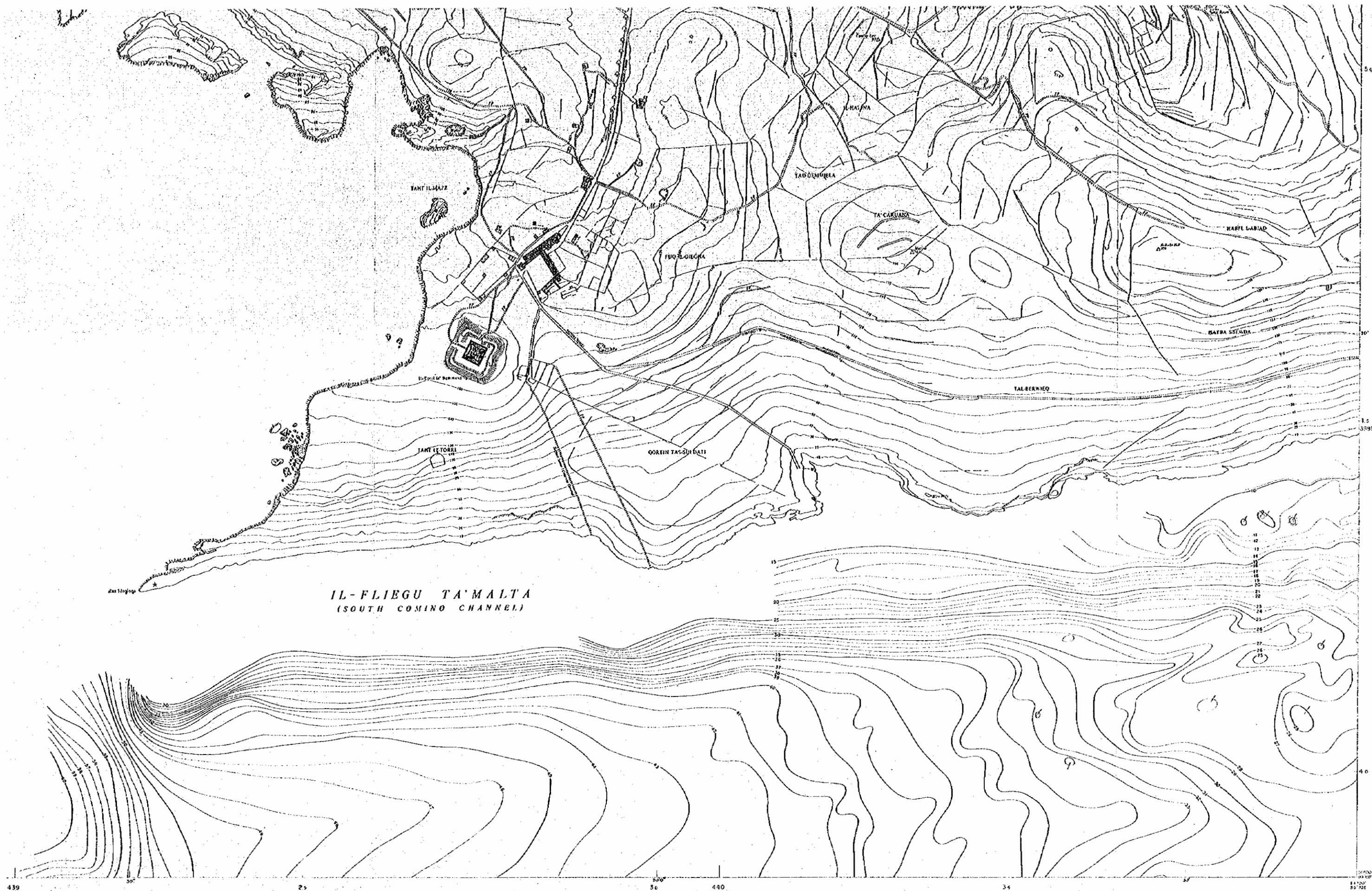
	1	2	EASTERN SOUNDING CHANNEL
SOUTH SOUNDING CHANNEL	1	2	
		3	4

Drawn to show soundings and reduced
on the foot of the Office of Public Works
2720 Below M.S.L. (Office of Public Works)

SCALE 1:2500

Project: SOUNDINGS IN METERS
Scale: 1:2500
Date: 1973
Surveyed in Sept. and Oct. 1973
Coast line and land figures from
MALTESE GOVERNMENT MAPS
Origin:





IL-FLIEGU TA' MALTA
(SOUTH COMINO CHANNEL)

SCALE 1:2800



SOUNDINGS IN METRES
(Below nearly lowest low water)
HEIGHT IN FEET
Surveyed in Sept. and Oct. 1973
Coast line and land figures from
MALTESE GOVERNMENT MAPS

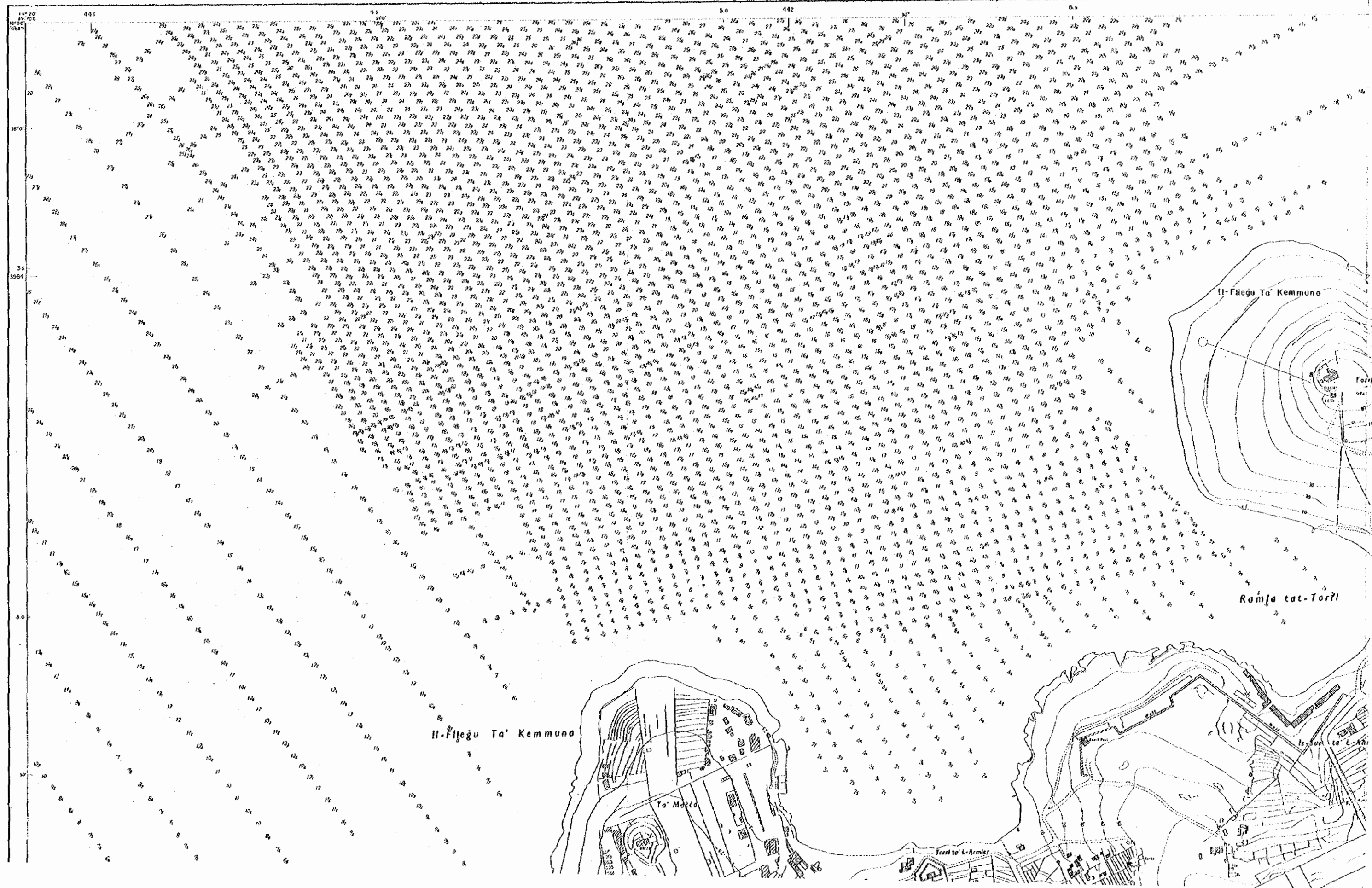
Projection Transverse Mercator
Spheroid International
Scale Factor 1.0000
Origin 35°58'00"00N,
14°18'00"00E.

INDEX TO ADJOINING SHEETS

1	2	NORTH COMINO CHANNEL	
1	2	SOUTH COMINO CHANNEL	
3	4		

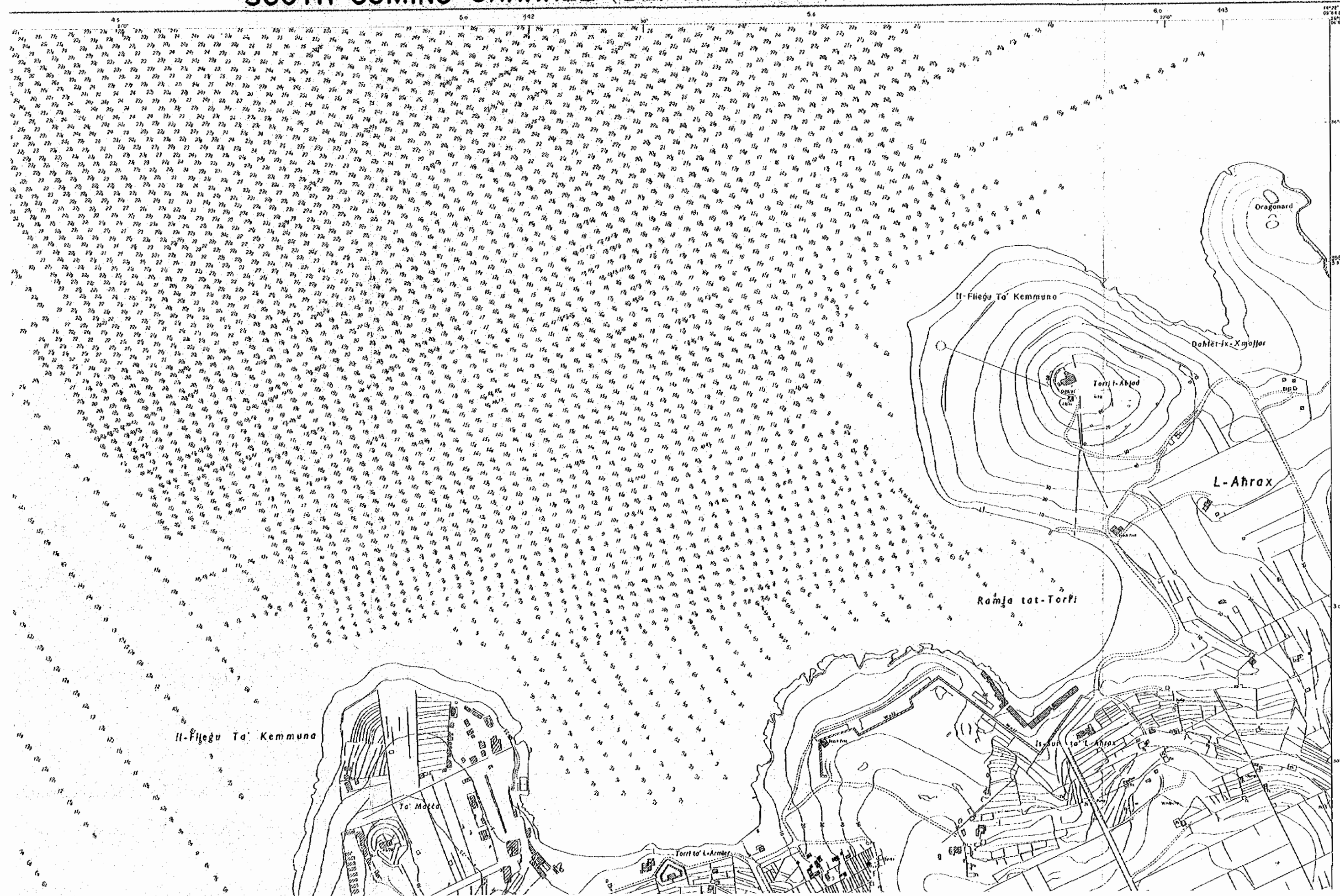
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SOUTH COMINO CHANNEL (DEPTH CHART)

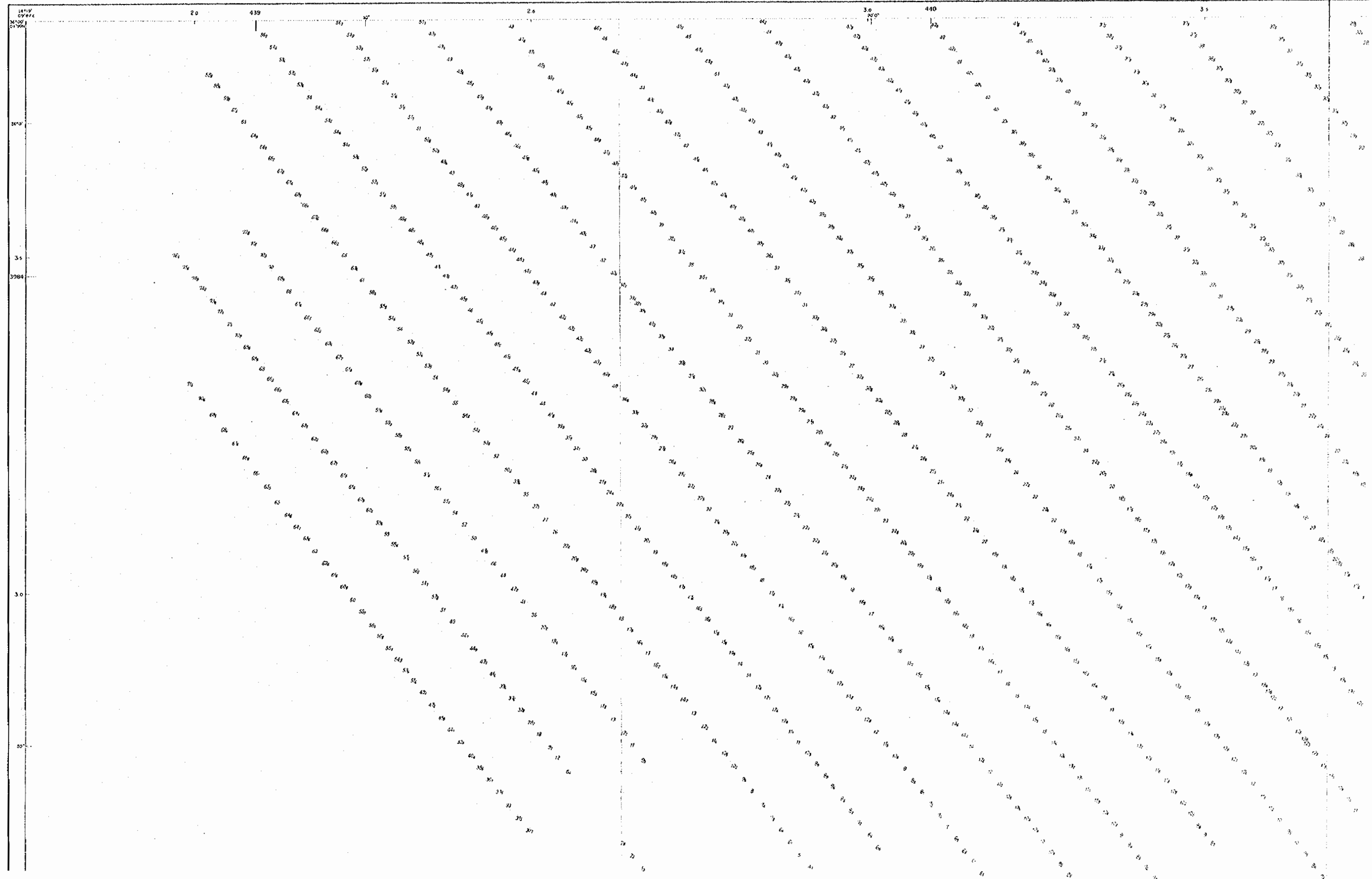


SOUTH COMINO CHANNEL (DEPTH CHART)

SHEET 4

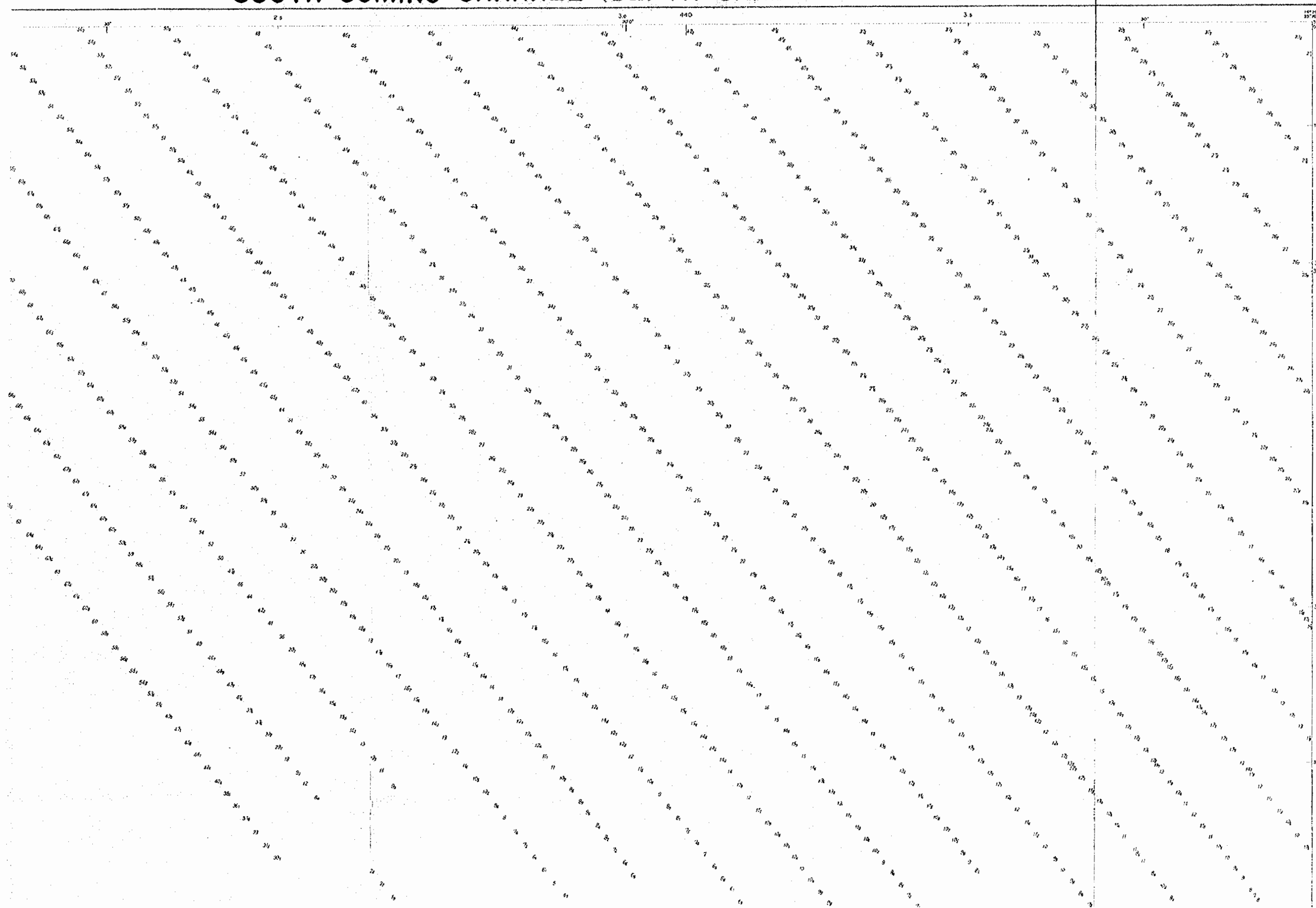


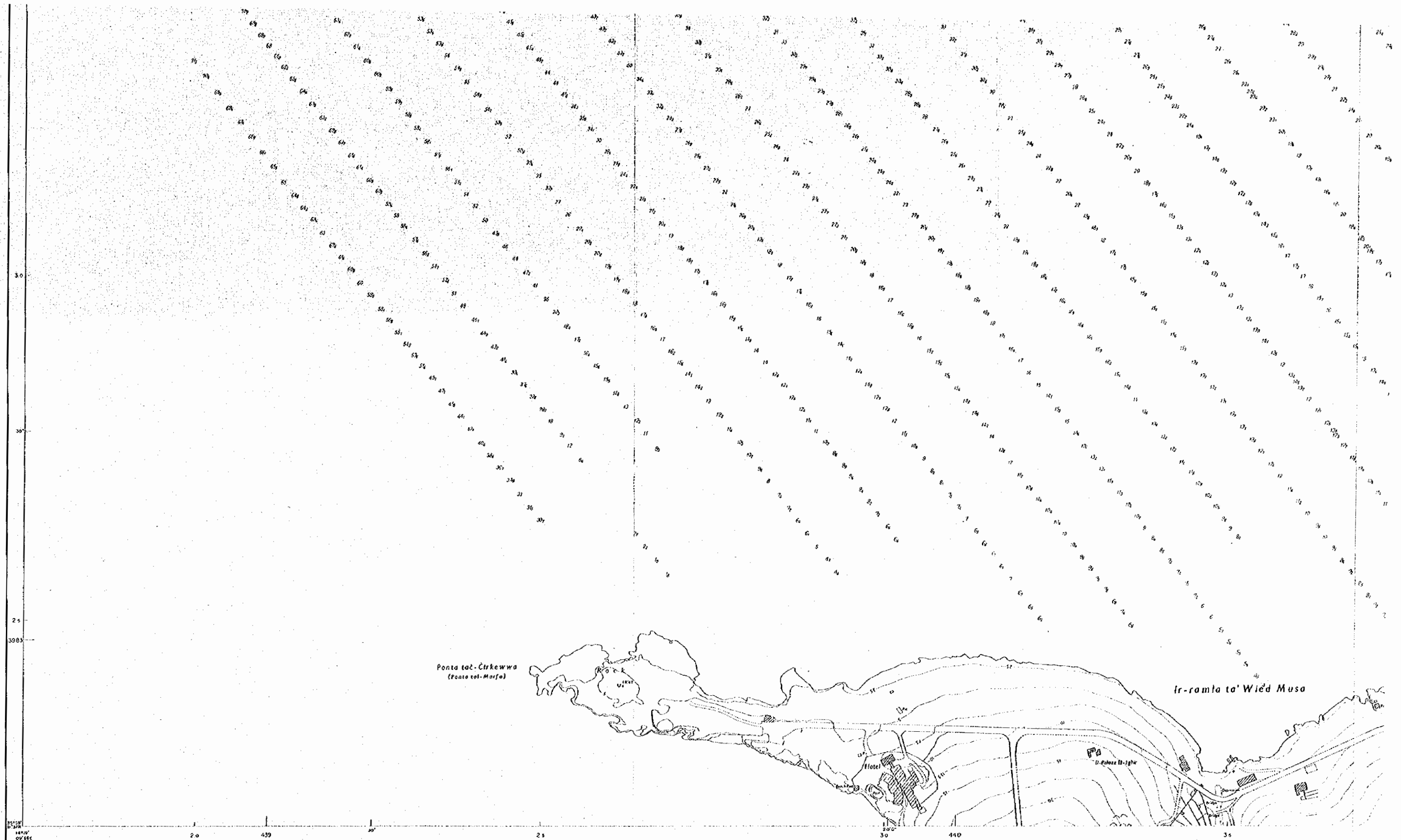
SOUTH COMINO CHANNEL (DEPTH CHART)



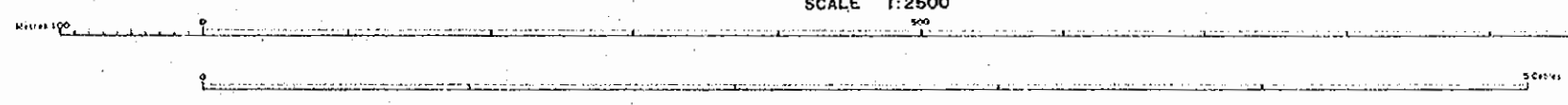
SOUTH COMINO CHANNEL (DEPTH CHART)

SHEET 3





Datum to which soundings are reduced
 0.10m. below M. S. L.
 7.77m. below B. M. (Office of Public Works)
 on the foot of Jetty Ir-Ramla ta' Bir



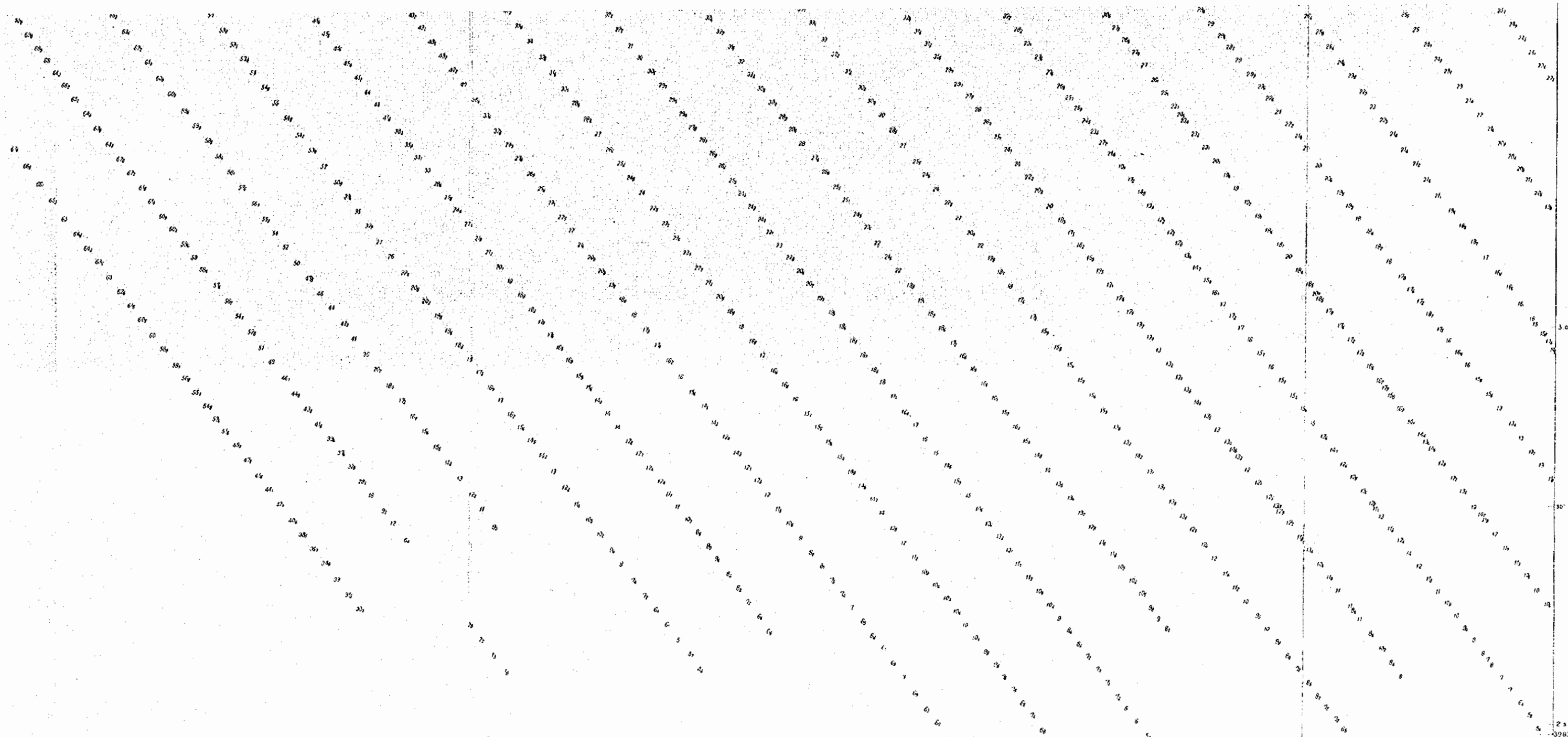
SOUNDINGS IN METRES
 (below nearly lowest low water)

HEIGHT IN FEET

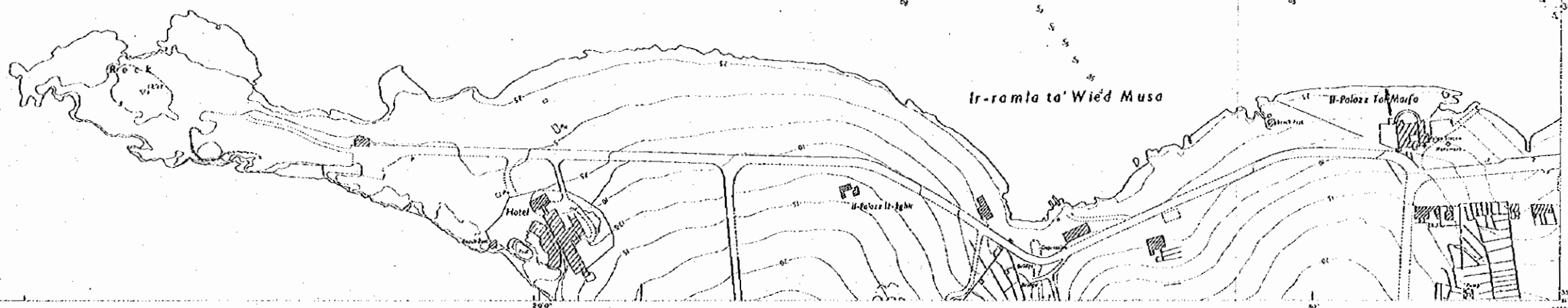
Surveyed in Sept. and Oct. 1893

Coast line and land figures from
 MALTESE GOVERNMENT MAPS

Projection Tr
 Spheroid Airy
 Scale Factor 1.1
 at Origin 0.1
 Origin 17

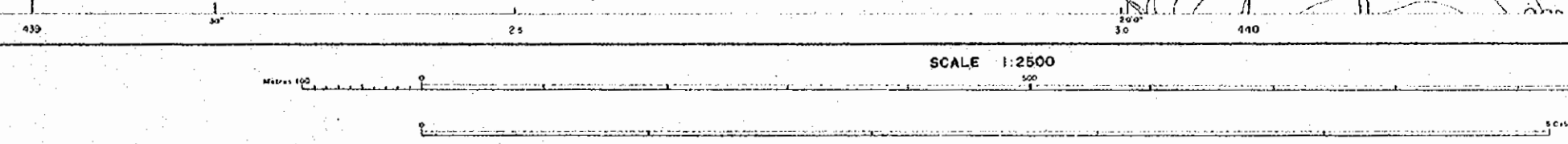


Ponta ta' Cirkewwa
(Punta tal-Marfa)



Il-Palazz ta' Wied Musa

Il-Palazz ta' Marfa



SCALE 1:2500

SOUNDINGS IN METRES
(below mean lowest low water)
HEIGHT IN FEET
Surveyed in Sept. and Oct. 1973
Coast line and land figures from
MALTESE GOVERNMENT MAPS

Projection
Spheroid
Scale Factor
at Origin

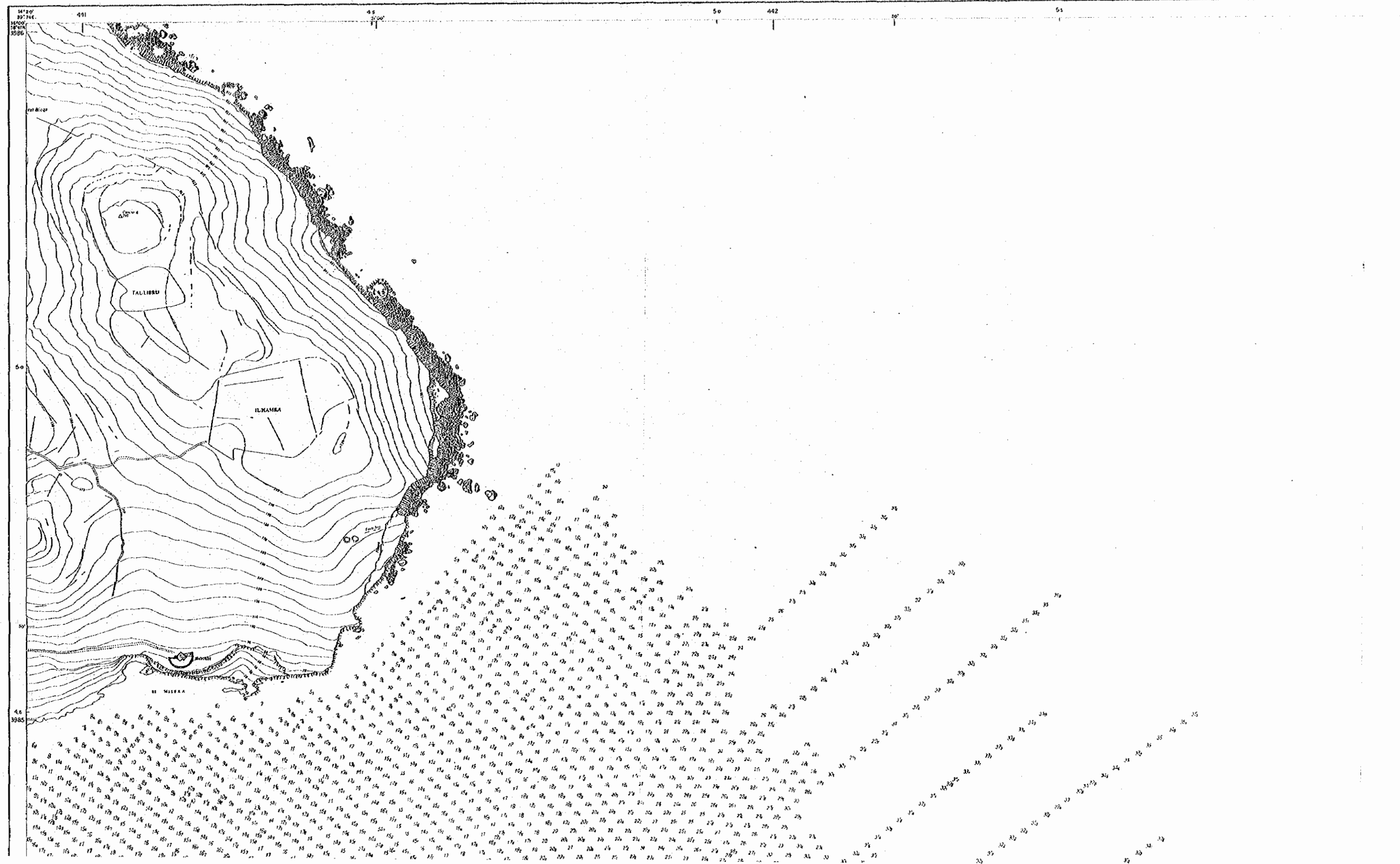
Transverse Mercator
International
1.0000
35°58'00"00N
14°18'00"00E

INDEX TO ADJOINING SHEETS

1	2	NORTH COAST CHANNEL
1	2	
3	4	SOUTH COAST CHANNEL

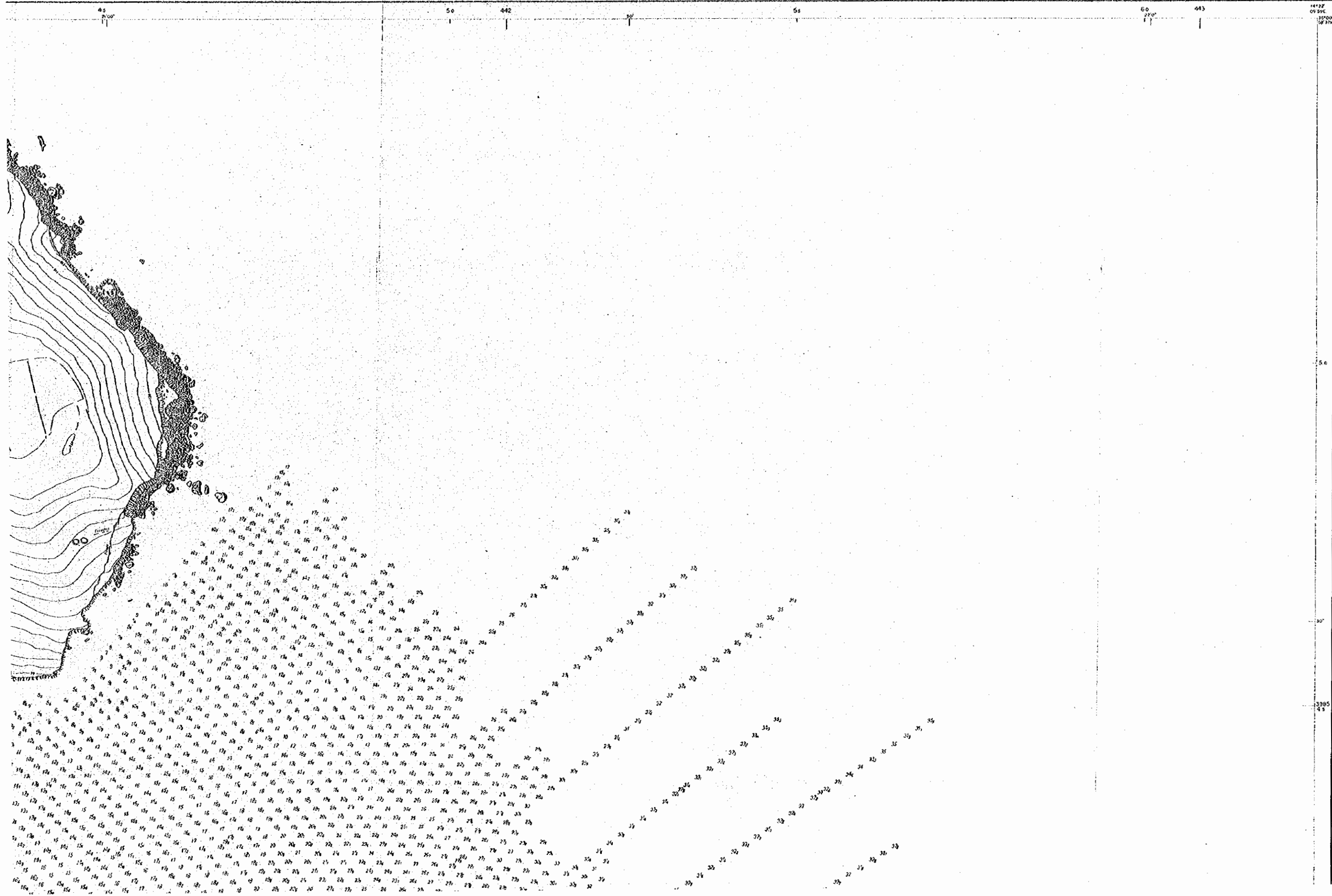


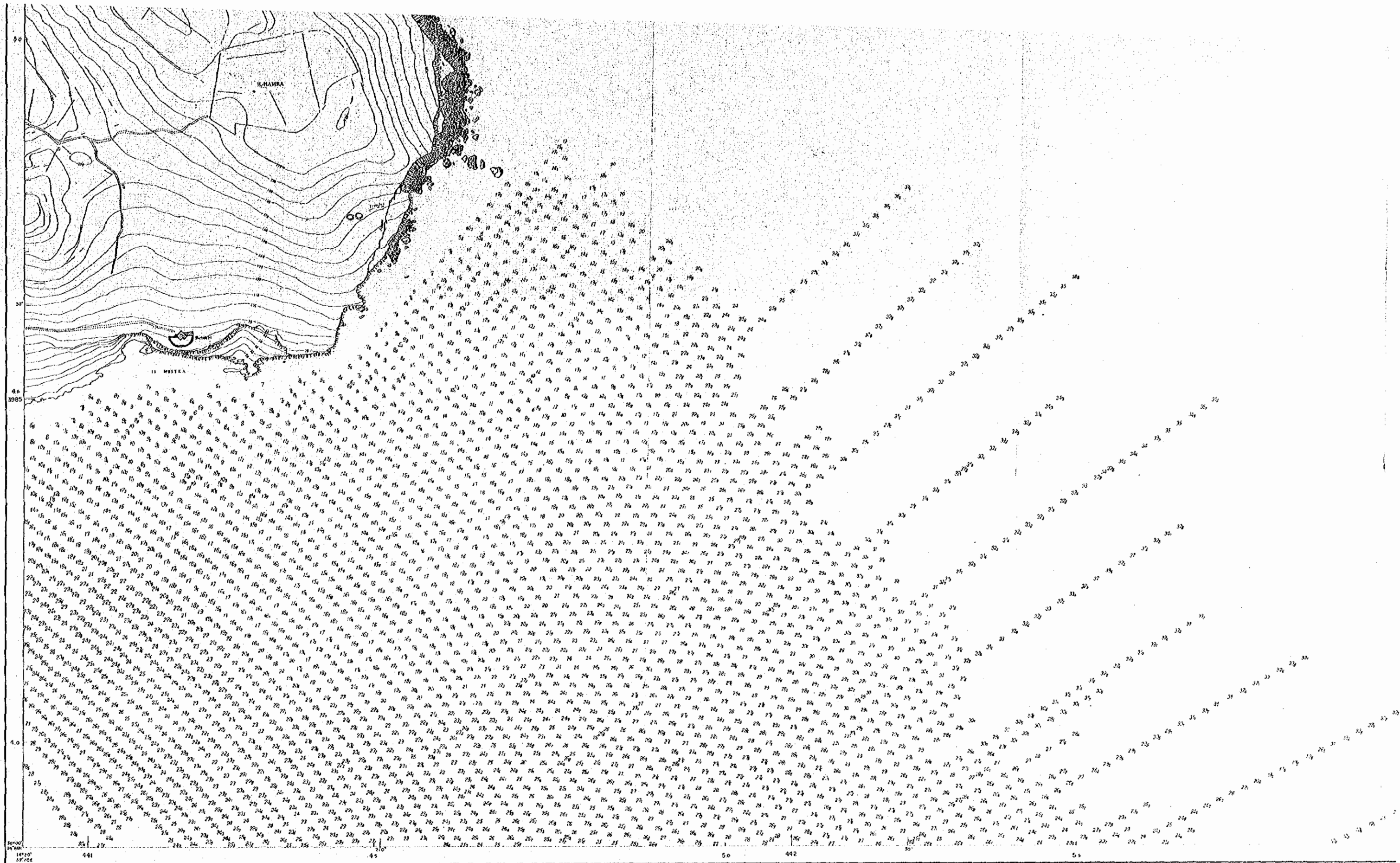
SOUTH COMINO CHANNEL (DEPTH CHART)



SOUTH COMINO CHANNEL (DEPTH CHART)

SHEET 2





Datum to which soundings are reduced
 0.10m below M.S.L.
 2.77m below B.M. (Office of Public Works)
 on the feet of Jetty at-Rants tal-Dir

Meters 100

SCALE 1:2600

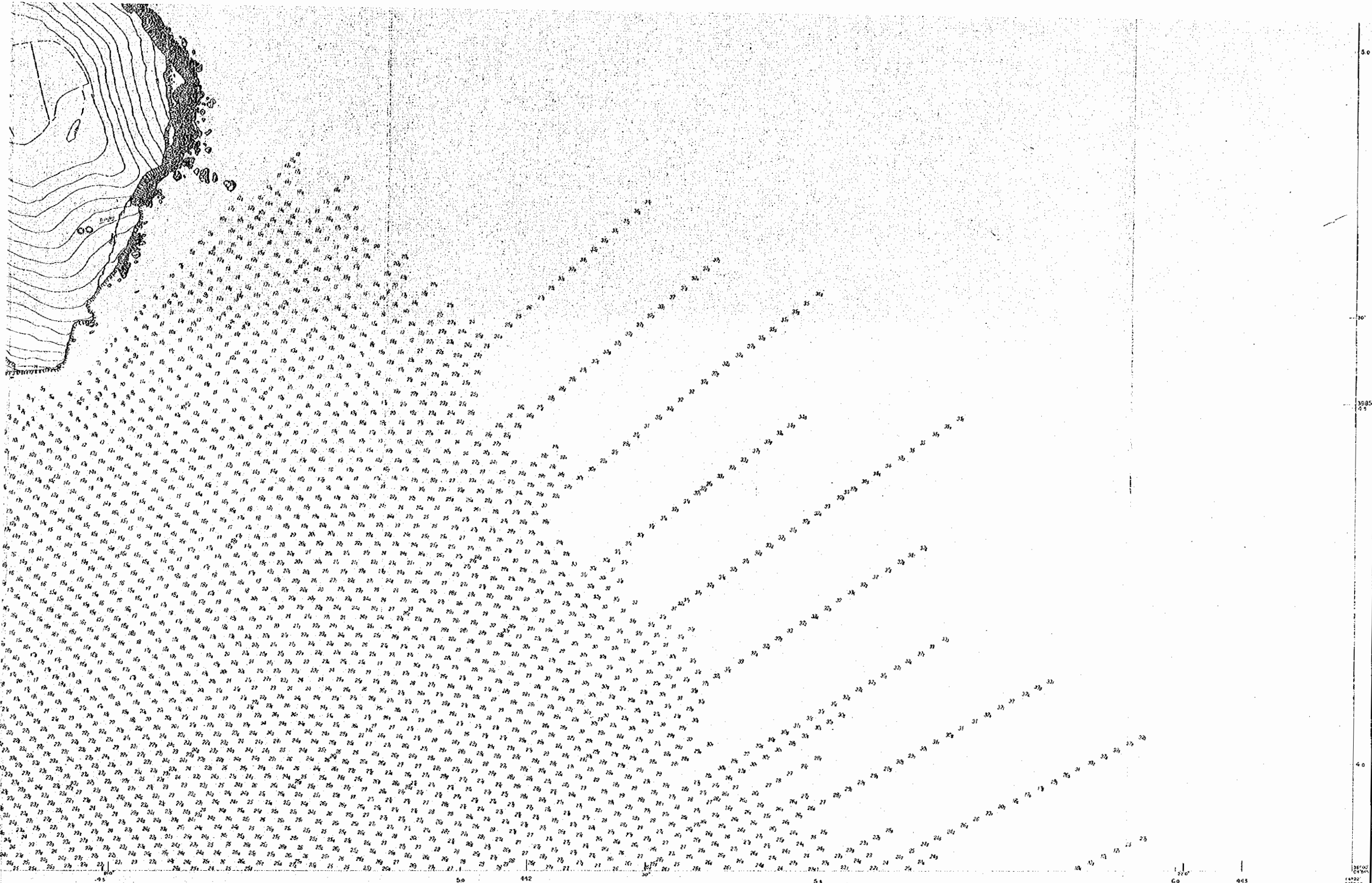
SOUNDINGS IN METRES
 (Depth under keel water)

HEIGHT IN FEET

Surveyed in Sept. and Oct. 1973

Coast line and land figures from
 MALTESE GOVERNMENT MAPS

Projection
 Spheroid
 Scale Factor
 at Origin



SCALE 1:2500

SOUNDINGS IN METRES
(Below nearly lowest low water)

HEIGHT IN FEET

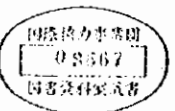
Surveyed in Sept. and Oct. 1973

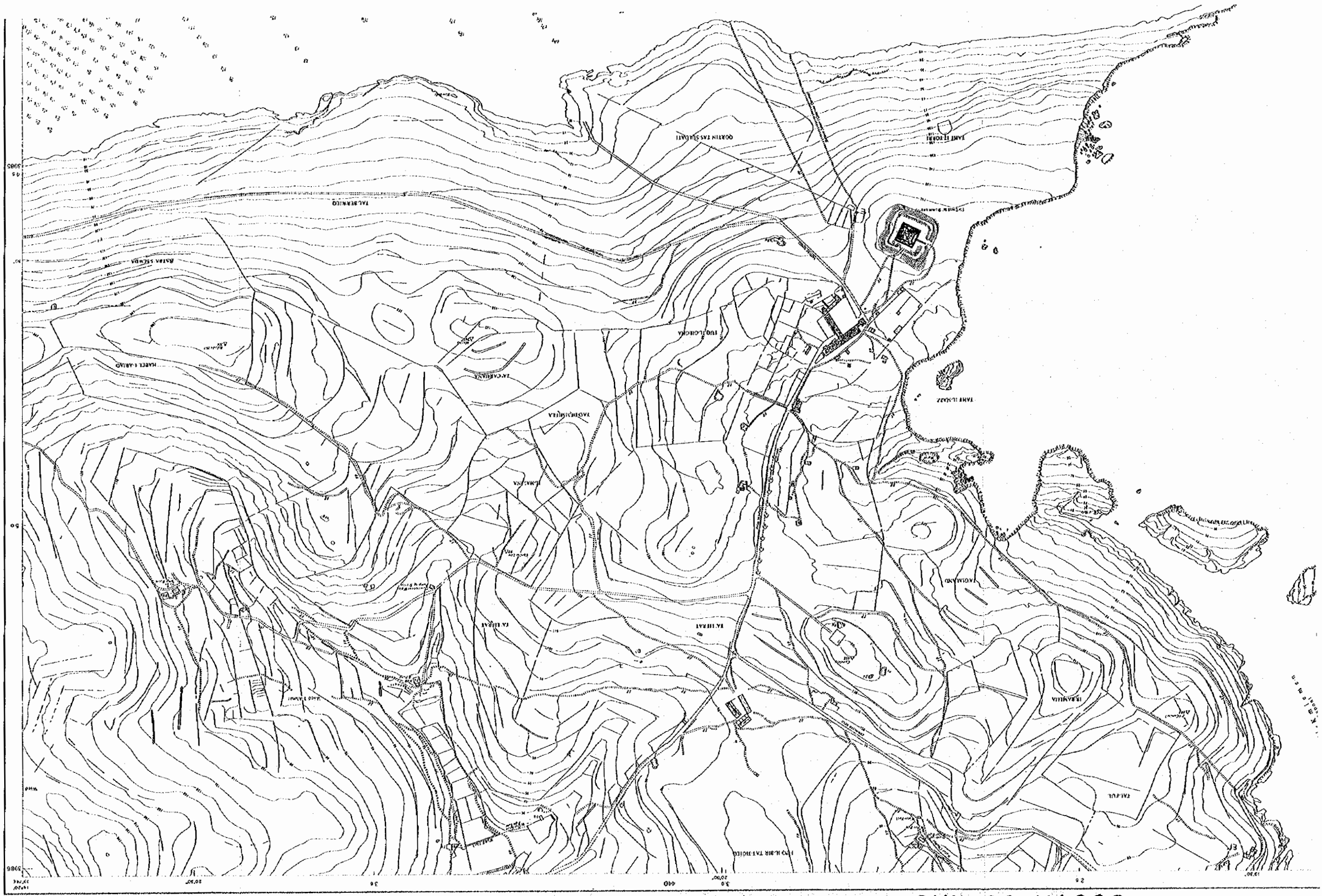
Coast line and land figures from
MALTESE GOVERNMENT MAPS

Projection Transverse Mercator
Spheroid International
Scale Factor 1.0000
At Origin 35°58'00"00N
Origin 14°18'00"00E

INDEX TO ADJOINING SHEETS

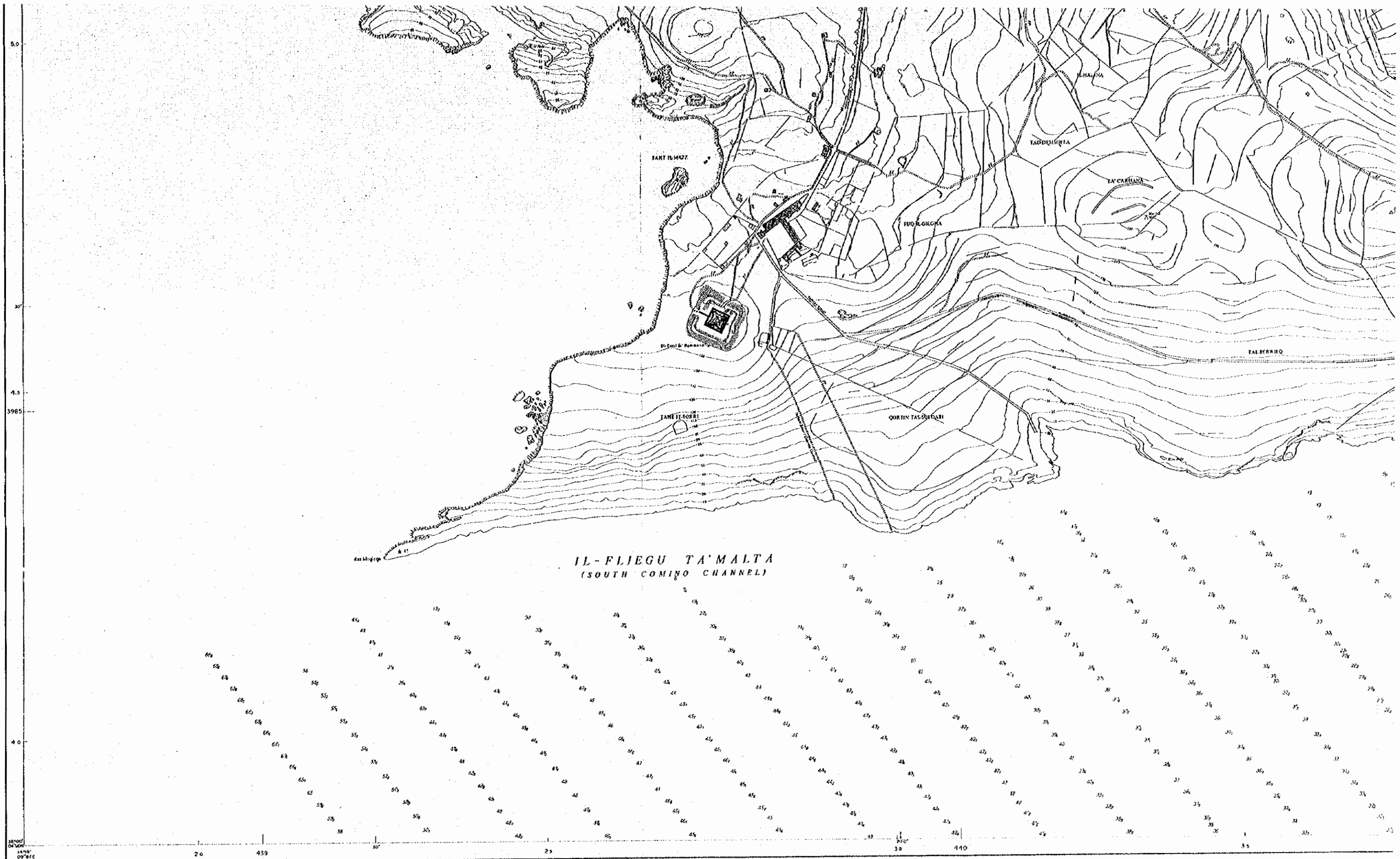
1	2	NORTH CONVOY CHANNEL
3	4	SOUTH CONVOY CHANNEL



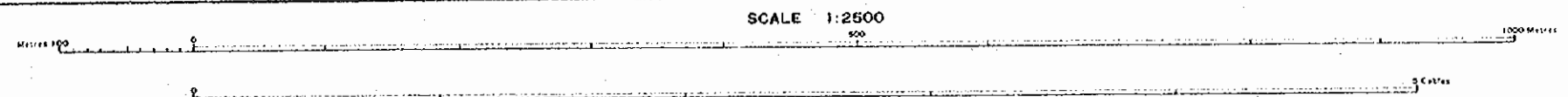


SOUTH COMINO CHANNEL (DEPTH CHART)

SHEET 1



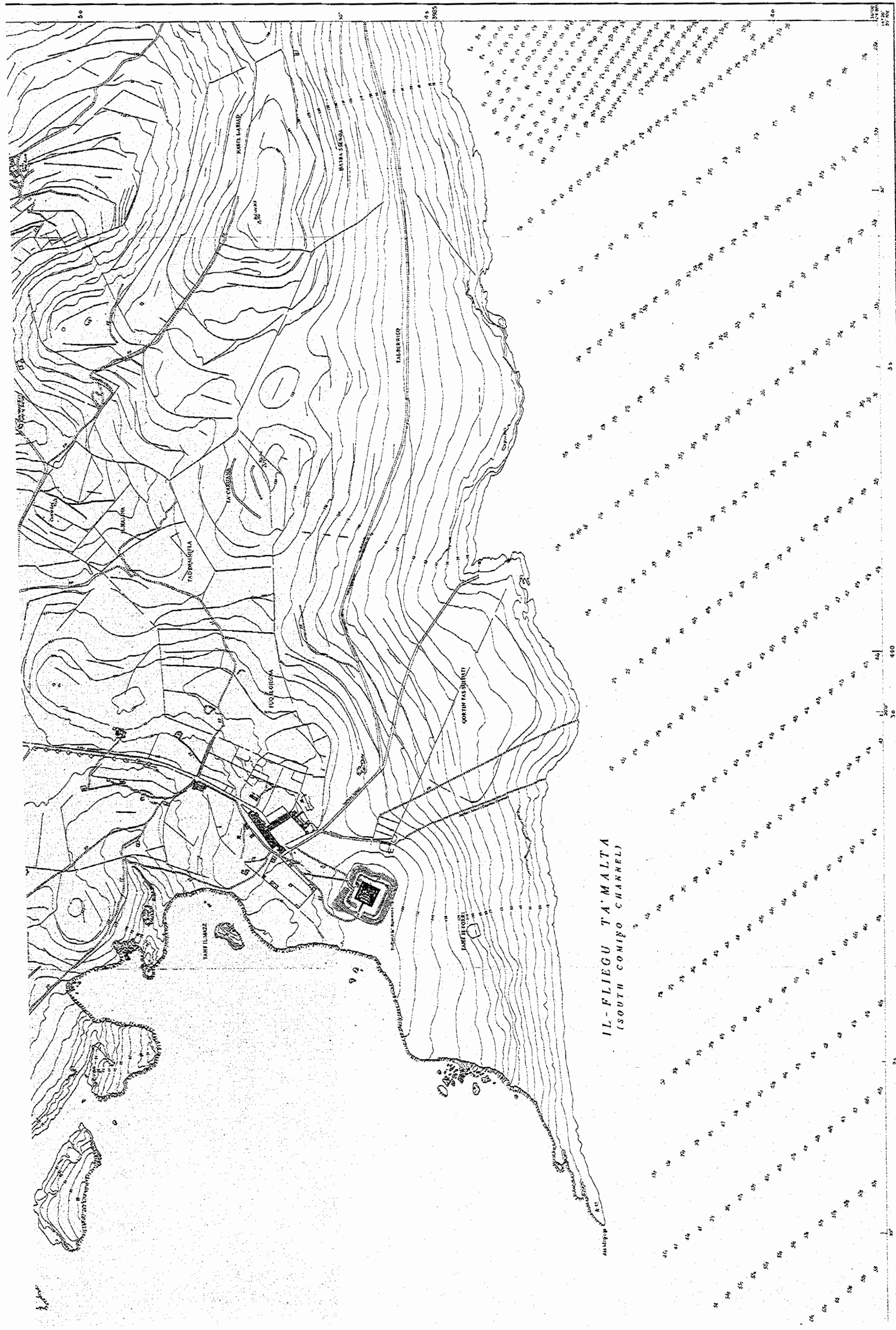
Datum to which soundings are reduced
 0.10m below M.S.L.
 7.77m below B.M. (Office of Public Works)
 on the foot of jettty Ir-Ramla ta' Bir.



SOUNDINGS IN METRES
 (below nearly lowest low water)
 HEIGHT IN FEET
 Surveyed in Sept. and Oct. 1973
 Coast line and land figures from
 MALTESE GOVERNMENT MAPS

Projection
 Spheroid
 Scale Factor
 at Origin
 Origin

08567
 08567
 08567



INSEE TO ADJOINING SHEETS

1	2
3	4

sheet count

Projection Transverse Mercator
 Spheroid International
 Scale Factor 1:2800
 at Origin 35°58'00.000" N
 14°18'00.000" E

SOUNDINGS IN METRES
 (Base mean low water)
 HEIGHT IN FEET
 Surveyed in Sept and Oct 1973
 Coast line and land figures from
 MALTESE GOVERNMENT MAPS

SCALE 1:2800

100 METRES

100 METRES

100 METRES

100 METRES

100 METRES

100 METRES

100 METRES

100 METRES

100 METRES

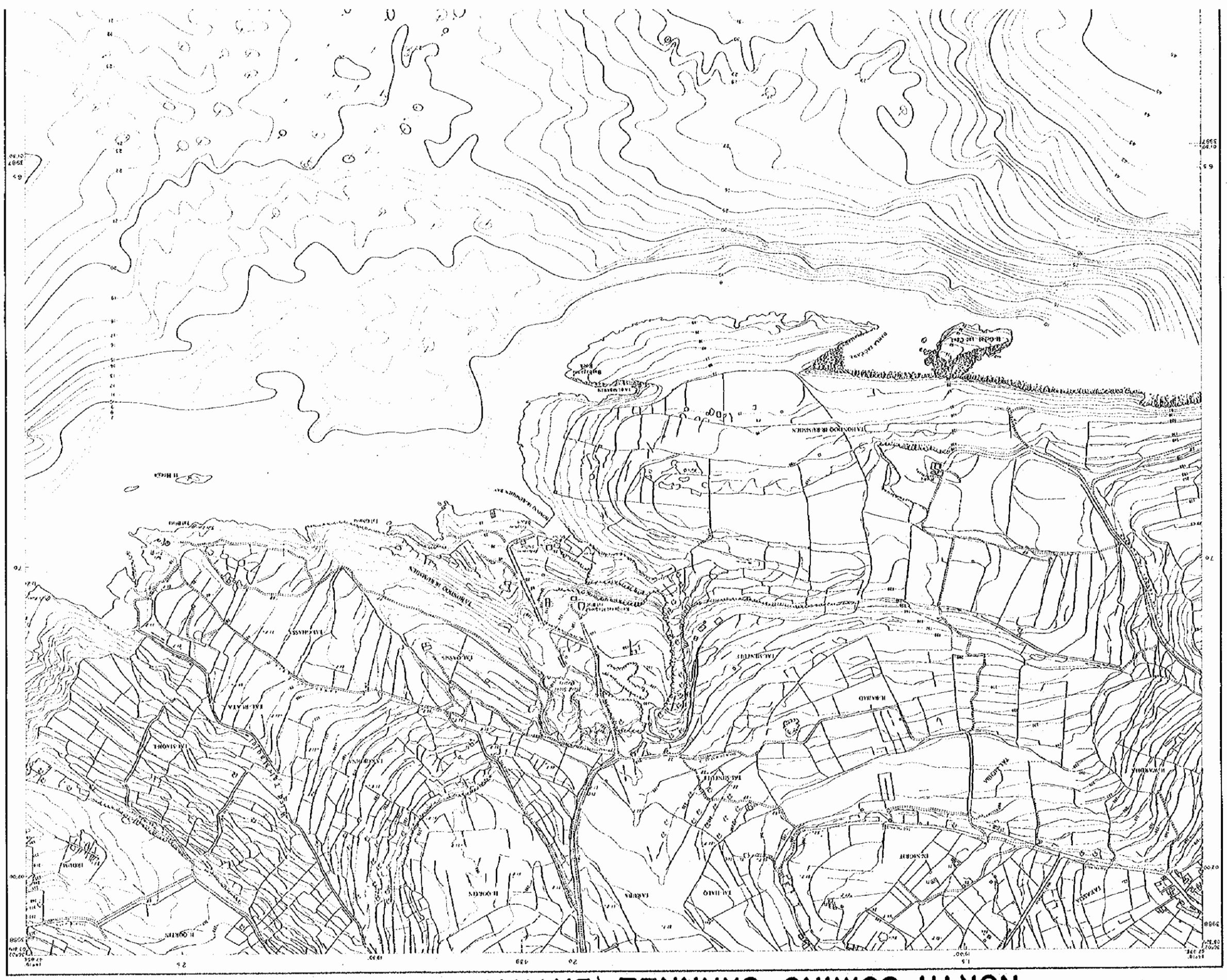
100 METRES

100 METRES

100 METRES

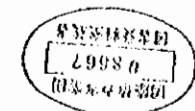
100 METRES

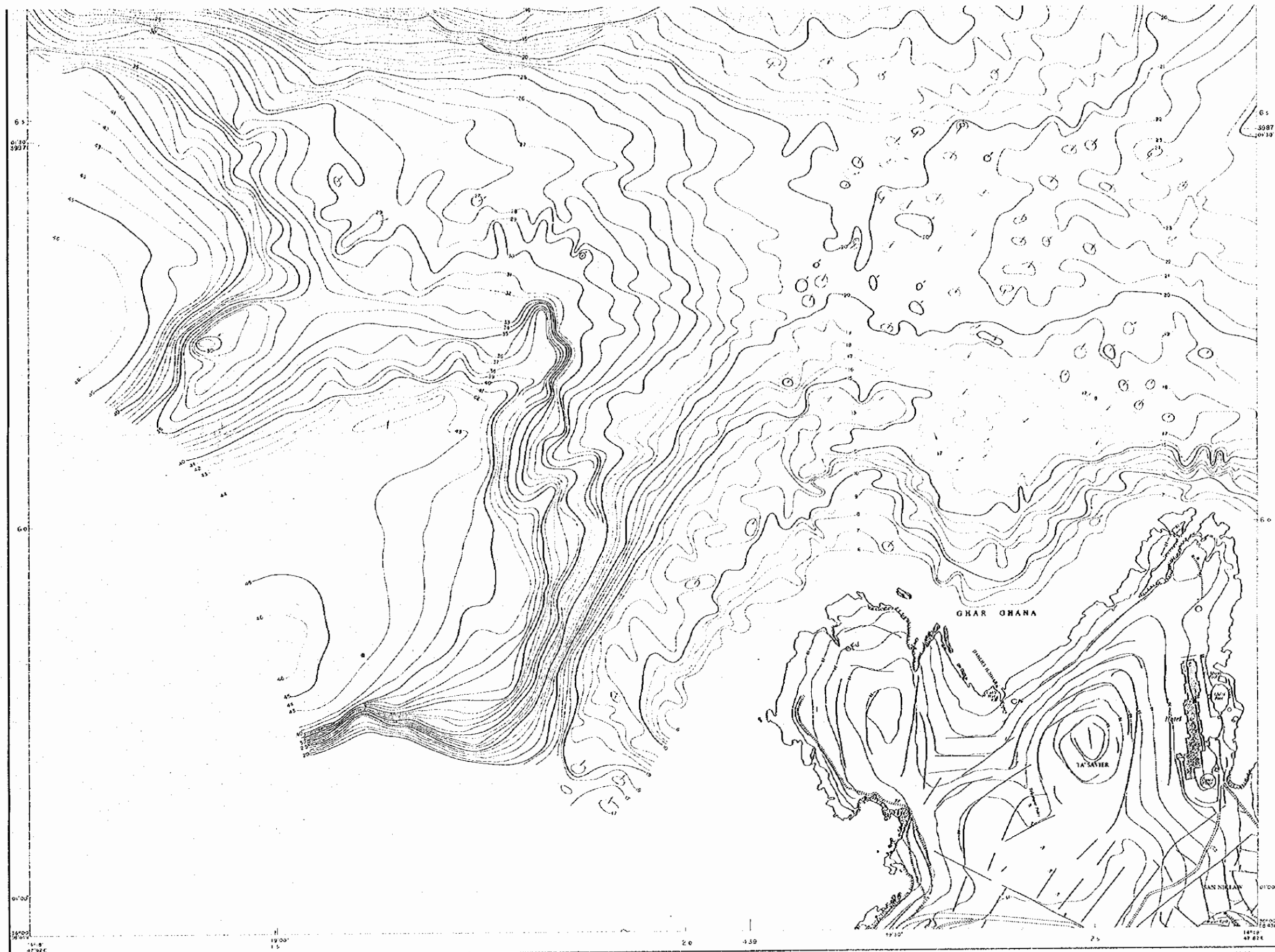
100 METRES



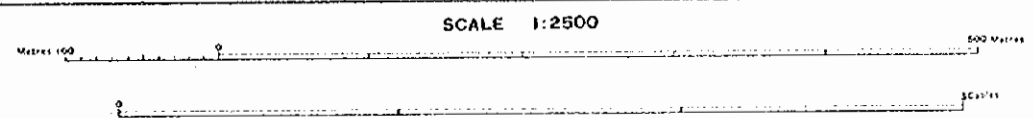
NORTH COMINO CHANNEL (BATHYMETRIC CHART)

SHEET 1





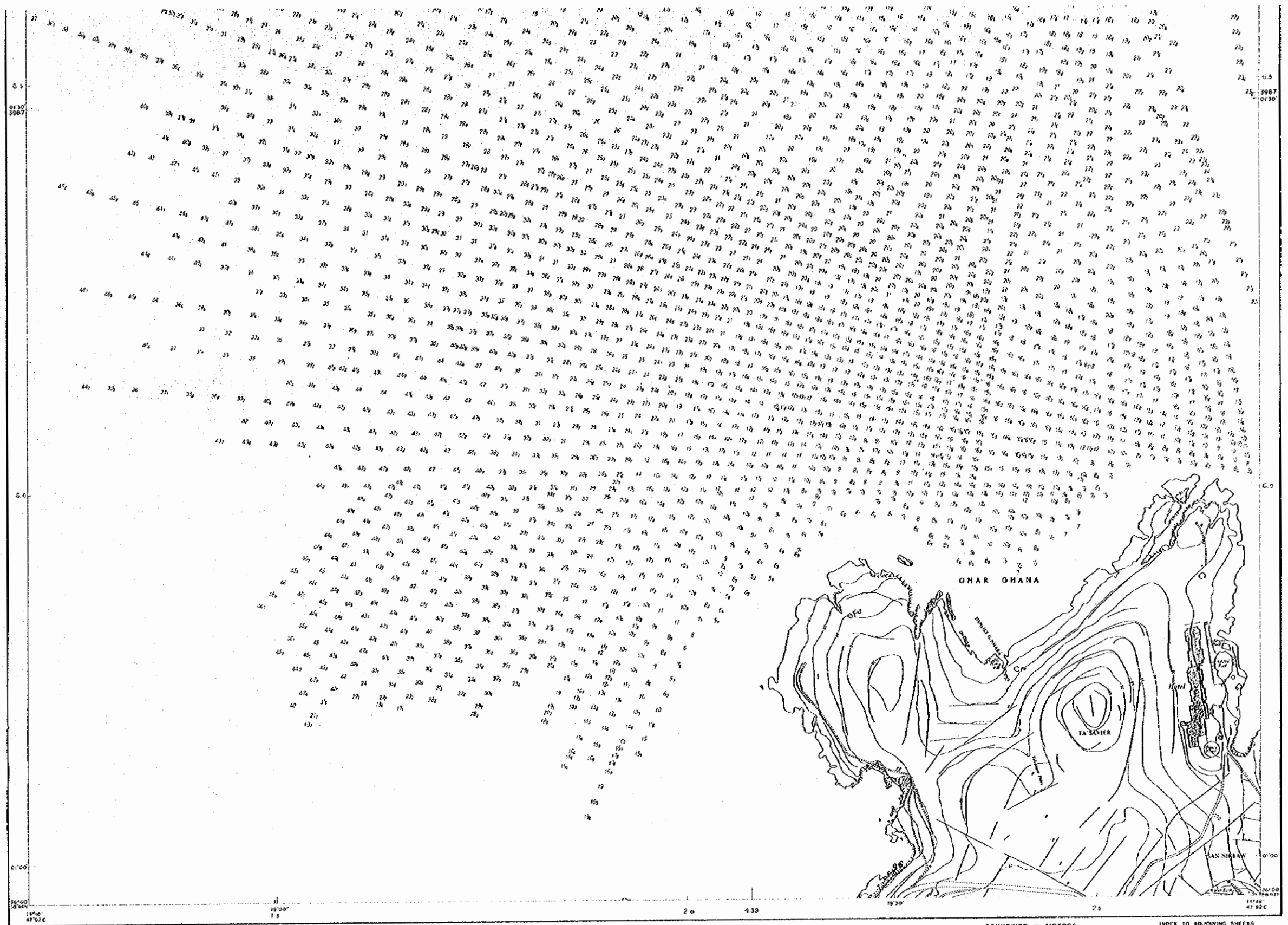
Datum to which soundings are reduced
 0.10m below M. S. L.
 7.77m below B. M. (Office of Public Works)
 on the foot of jetty at Rarufa Island



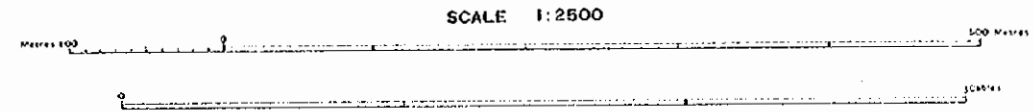
SOUNDINGS IN METRES
 (Rises nearly 100 feet low water)
HEIGHT IN FEET
 Surveyed in Sept. and Oct. 1973
 Coast line and land figures from
MALDESE GOVERNMENT MAPS
 Projection Transverse Mercator
 Spheroid International
 Scale Factor 1.0000
 at Origin 35° 58' 00" 00N
 Origin 74° 18' 00" 00E.

INDEX TO ADJOINING SHEETS

1	2	NORTH COAST CHANNEL
1	2	SOUTH COAST CHANNEL
3	4	



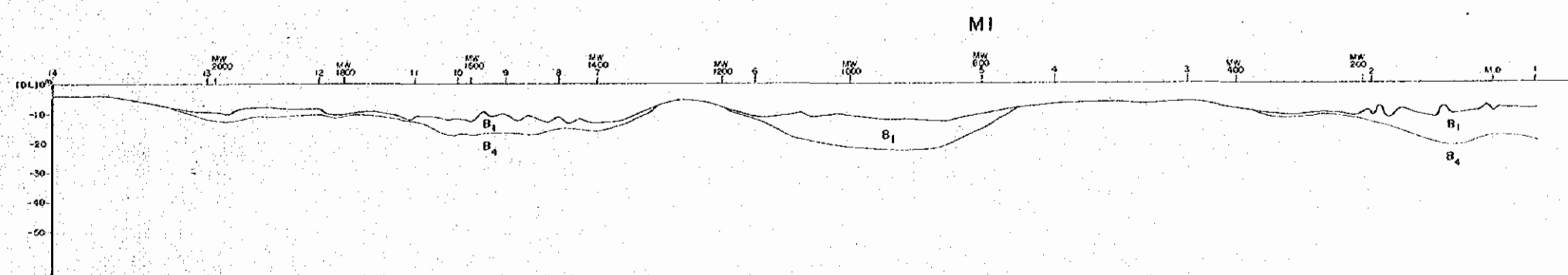
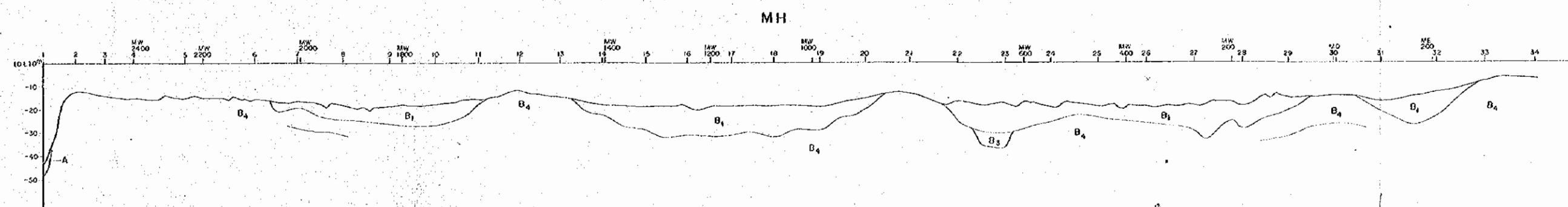
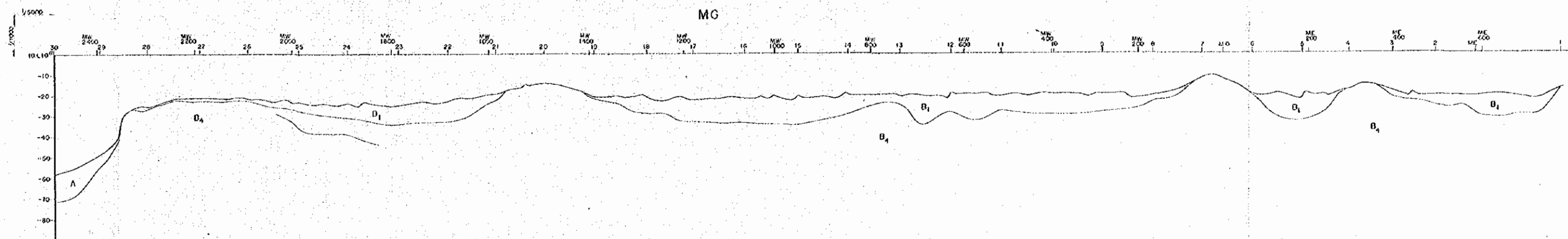
Datum to which soundings are reduced
 0.10m below M.S.L.
 7.77m below G.M. (Office of Public Works)
 on the foot of jetty at-Ramla tal-Bir



SOUNDINGS IN METRES
 (below nearly lowest low water)
 HEIGHT IN FEET
 Surveyed in Sept. and Oct. 1973
 Coast line and land figures from
 MALDIVSE GOVERNMENT MAPS
 Projection Transverse Mercator
 Spheroid International
 Scale Factor 1.0000
 at Origin 35°50' 00.00N
 Origin 14°18' 00.00E.

INDEX TO ADJOINING SHEETS

1	2	NORTH COAST OF GHANSE
1	2	
3	4	SOUTH COAST OF GHANSE

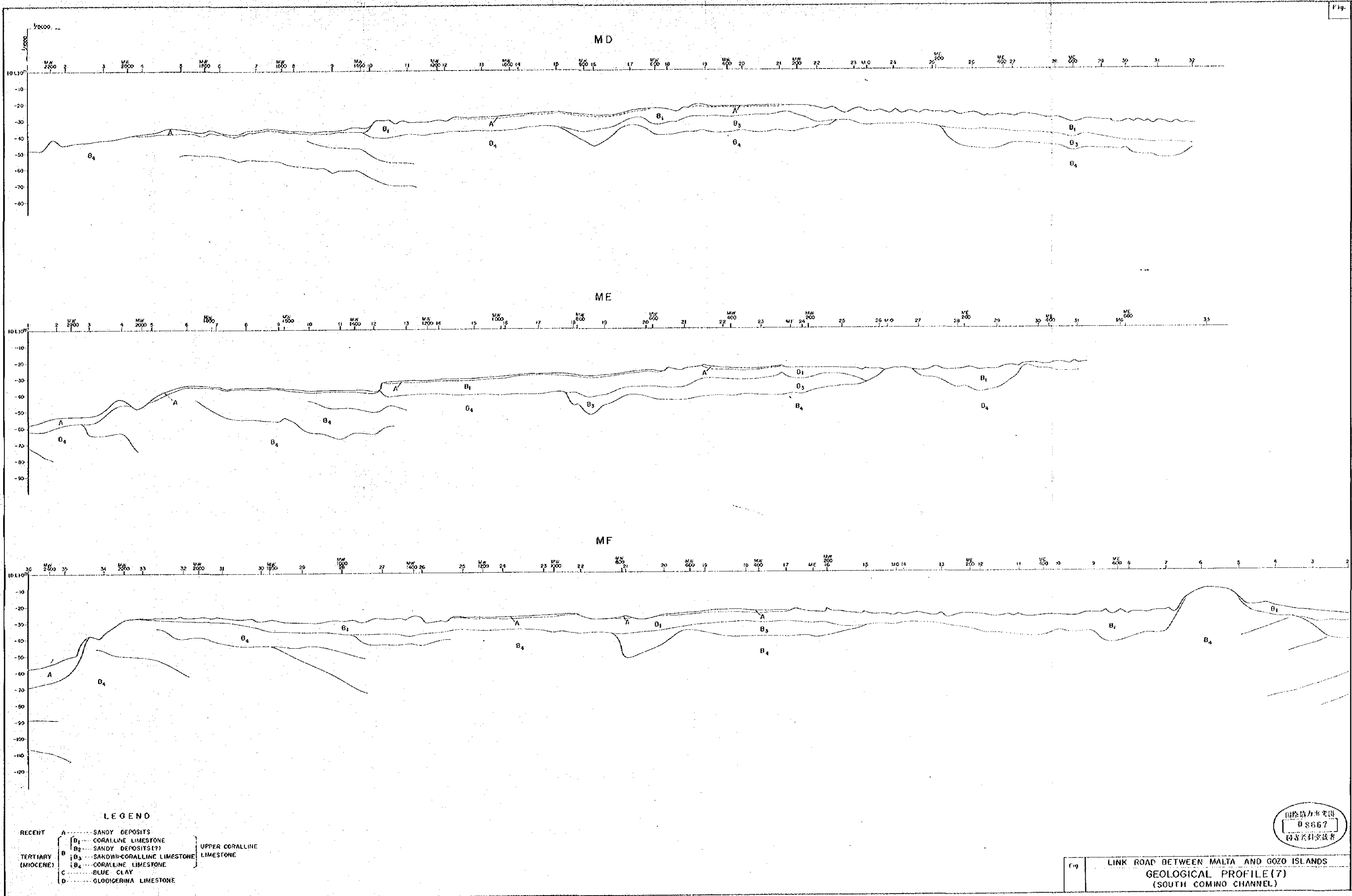


LEGEND

- | | | | |
|-----------------------|----------------|---------------------------------|--------------------------------|
| RECENT | A | SANDY DEPOSITS | |
| TERTIARY
(MIOCENE) | B ₁ | CORALLINE LIMESTONE | } UPPER CORALLINE
LIMESTONE |
| | B ₂ | SANDY DEPOSITS (1) | |
| | B ₃ | SANDY-CORALLINE LIMESTONE | |
| | B ₄ | CORALLINE LIMESTONE | |
| | C | BLUE CLAY | |
| | D | GLOBIGERINA LIMESTONE | |

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LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
GEOLOGICAL PROFILE (8)
(SOUTH COMINO CHANNEL)

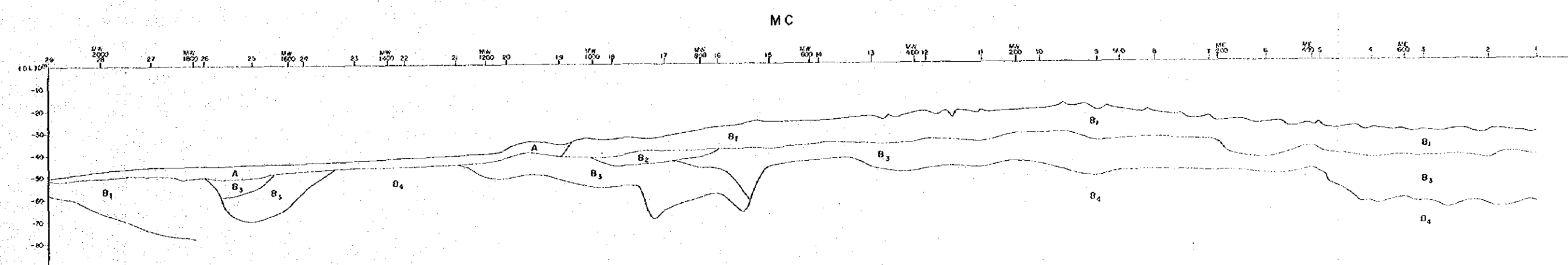
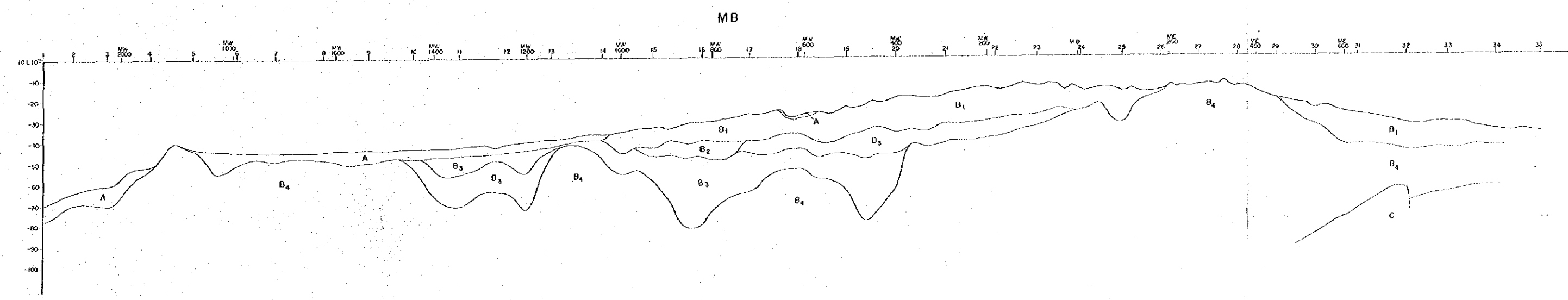
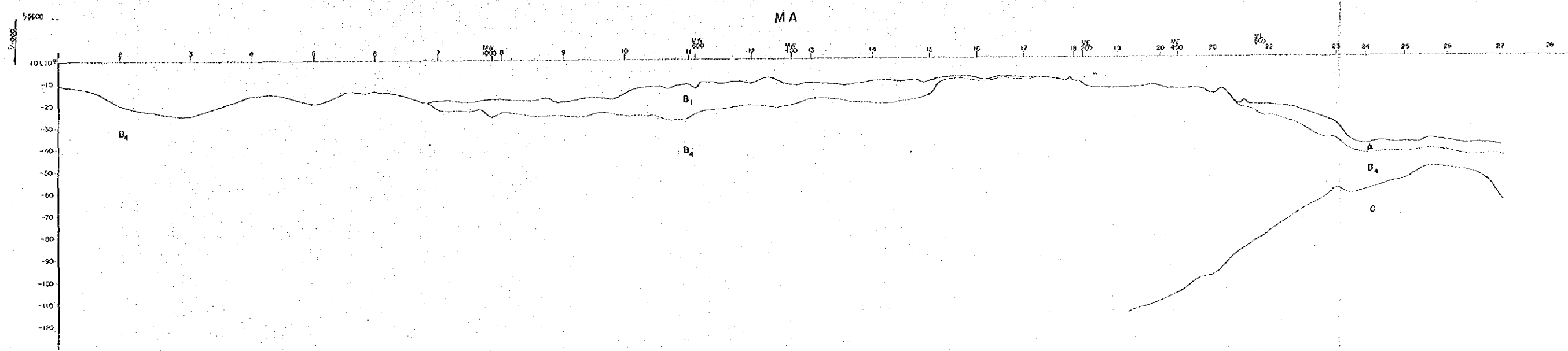


LEGEND

RECENT	A	SANDY DEPOSITS	UPPER CORALLINE LIMESTONE
	B ₁	CORALLINE LIMESTONE	
	B ₂	SANDY DEPOSITS(?)	
TERTIARY (MIOCENE)	B ₃	SANDY-CORALLINE LIMESTONE	
	B ₄	CORALLINE LIMESTONE	
	C	BLUE CLAY	
	D	GLOGIGERNA LIMESTONE	

LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
GEOLOGICAL PROFILE (7)
(SOUTH COMINO CHANNEL)

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國語及科學圖書

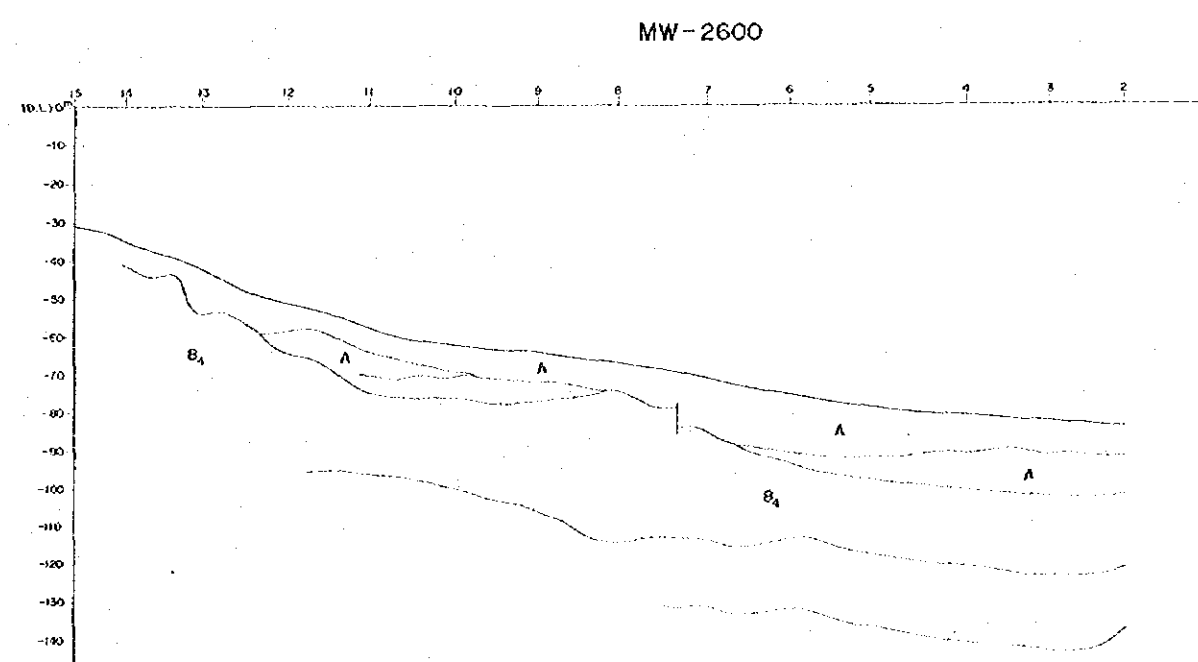
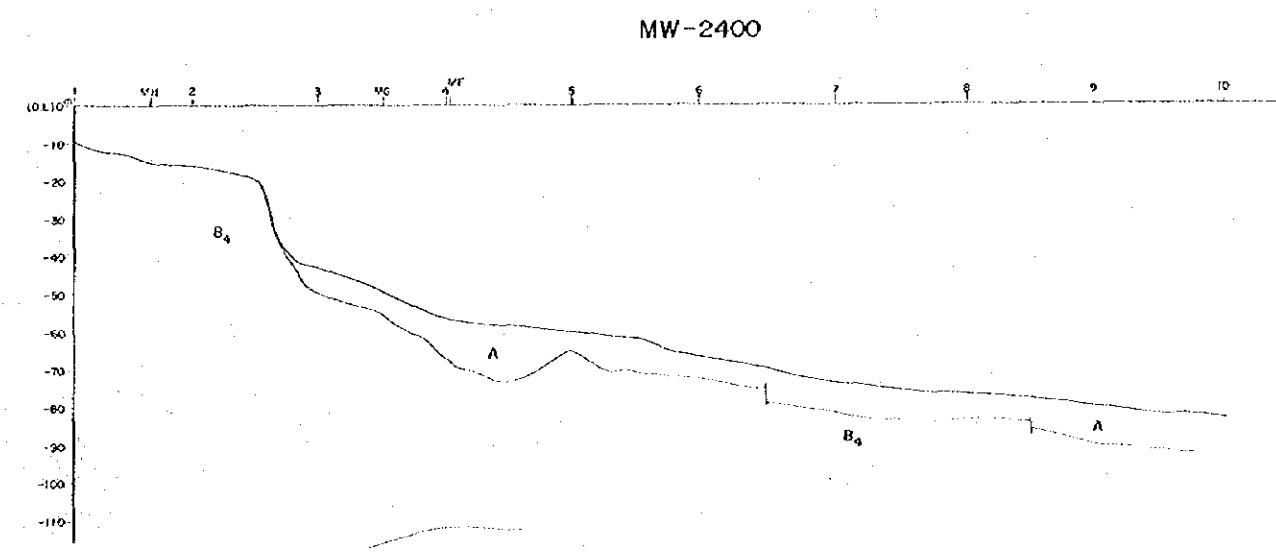
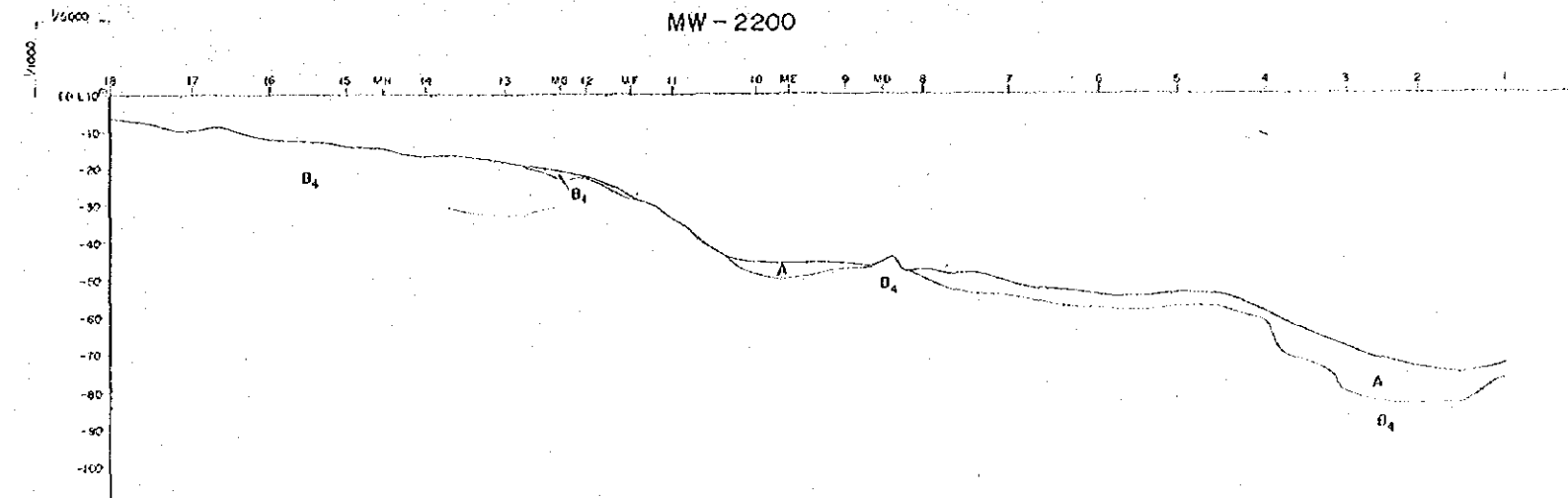


LEGEND

- | | | | |
|-----------------------|----------------|---------------------------|------------------------------|
| RECENT | A | SANDY DEPOSITS | |
| TERTIARY
(MIOCENE) | B ₁ | CORALLINE LIMESTONE | UPPER CORALLINE
LIMESTONE |
| | B ₂ | SANDY DEPOSITS(?) | |
| | B ₃ | SANDY-CORALLINE LIMESTONE | |
| | B ₄ | CORALLINE LIMESTONE | |
| | C | BLUE CLAY | |
| | D | GLOBIGERINA LIMESTONE | |



LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
GEOLOGICAL PROFILE (6)
(SOUTH COMINO CHANNEL)

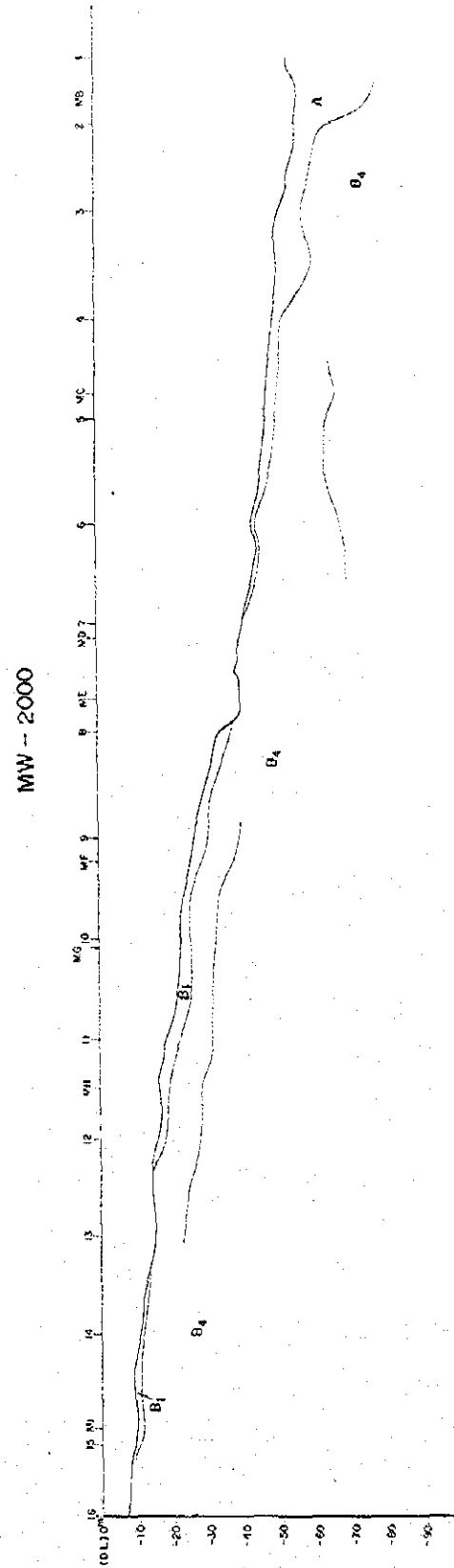
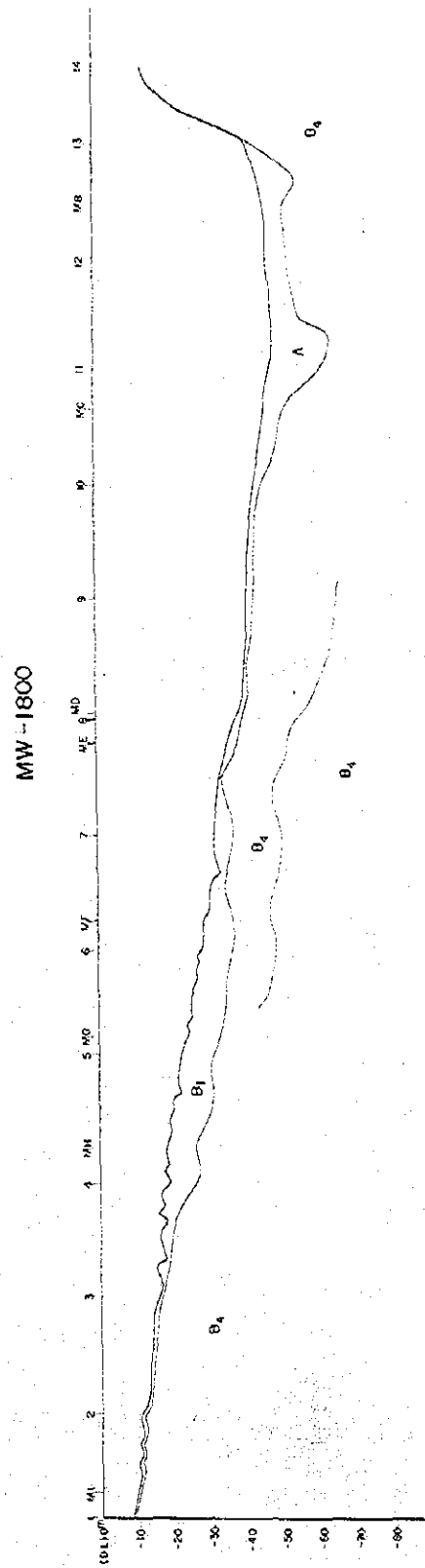
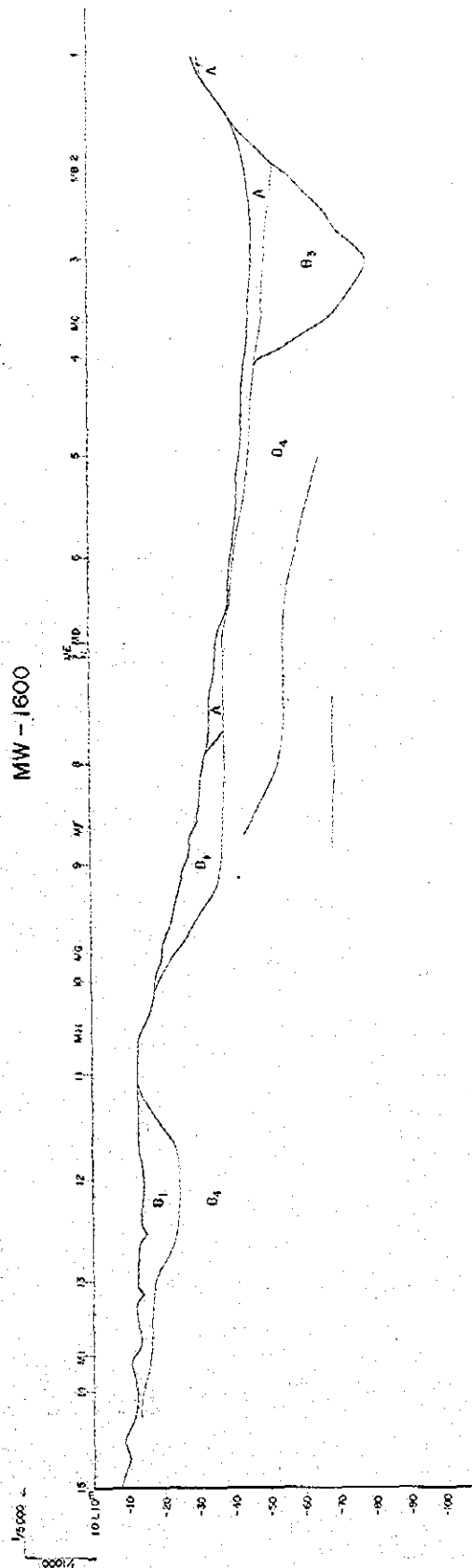


LEGEND

RECENT	A	SANDY DEPOSITS	
TERTIARY (MIOCENE)	B ₁	CORALLINE LIMESTONE	UPPER CORALLINE LIMESTONE
	B ₂	SANDY DEPOSITS(?)	
	B ₃	SANDY-CORALLINE LIMESTONE	
	B ₄	CORALLINE LIMESTONE	
	C	BLUE CLAY	
	D	GLODIGERINA LIMESTONE	



LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
GEOLOGICAL PROFILE (5)
(SOUTH COMINO CHANNEL)



LEGEND

RECENT

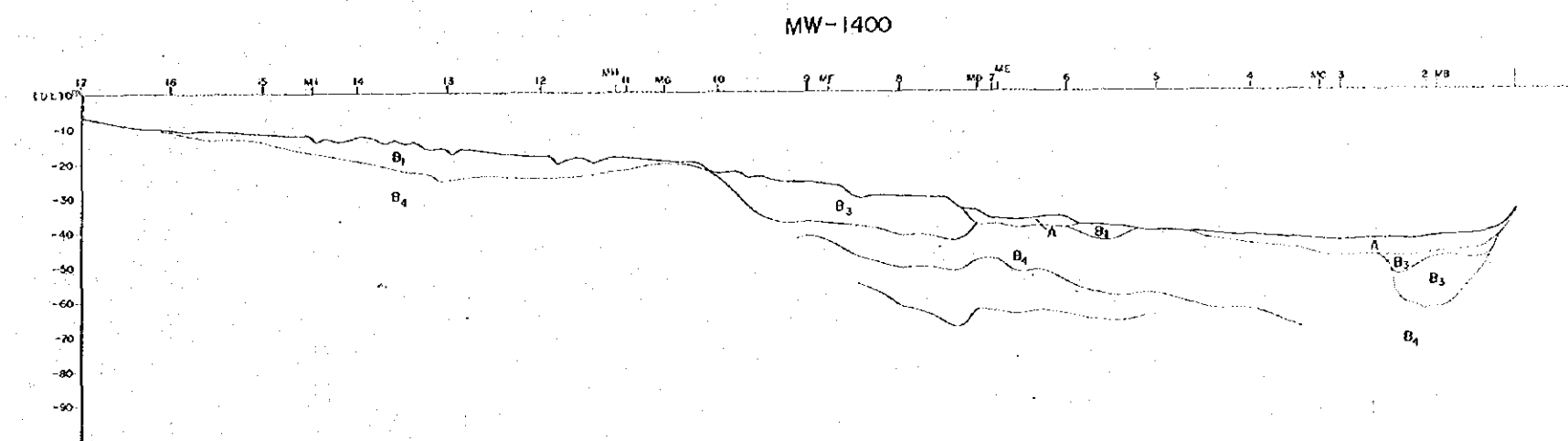
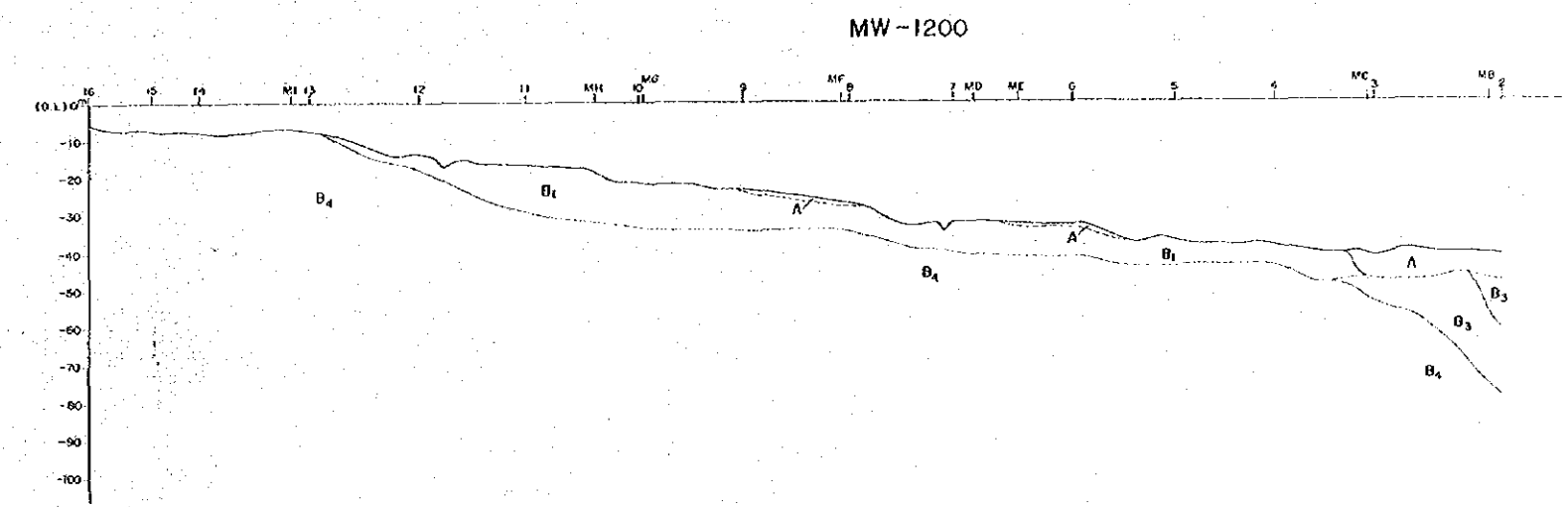
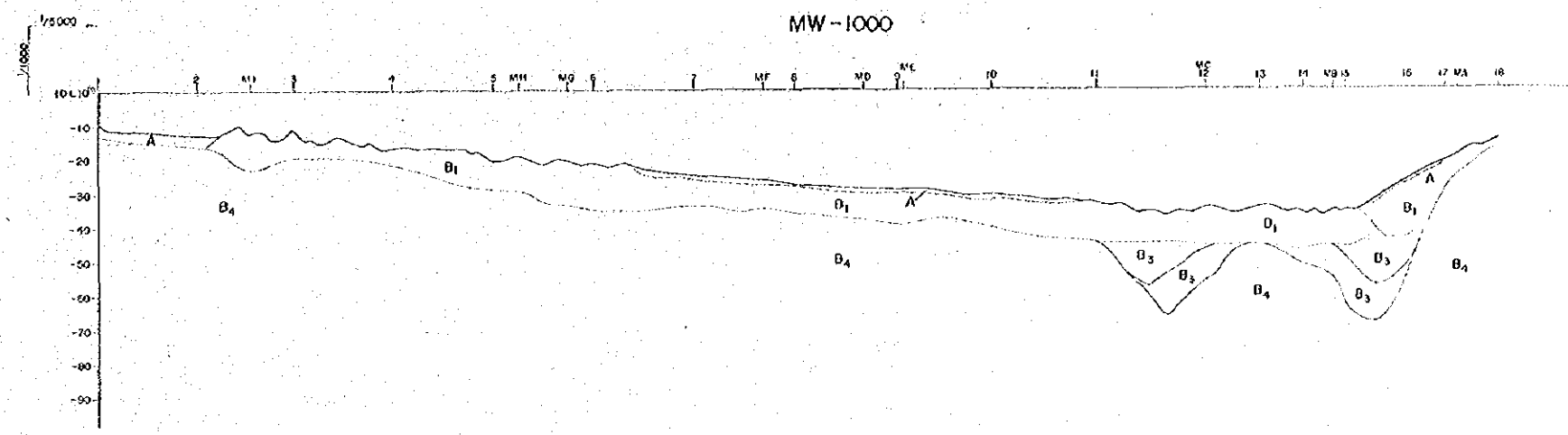
- A SANDY DEPOSITS
- B₁ SANDY CORALLINE LIMESTONE
- B₂ SANDY DEPOSITS(?)
- B₃ SANDY-CORALLINE LIMESTONE
- B₄ CORALLINE LIMESTONE
- C BLUE CLAY
- D GLOBIFERINA LIMESTONE

TERTIARY (MIOCENE)

- UPPER CORALLINE LIMESTONE

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LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
GEOLOGICAL PROFILE (4)
(SOUTH COMINO CHANNEL)

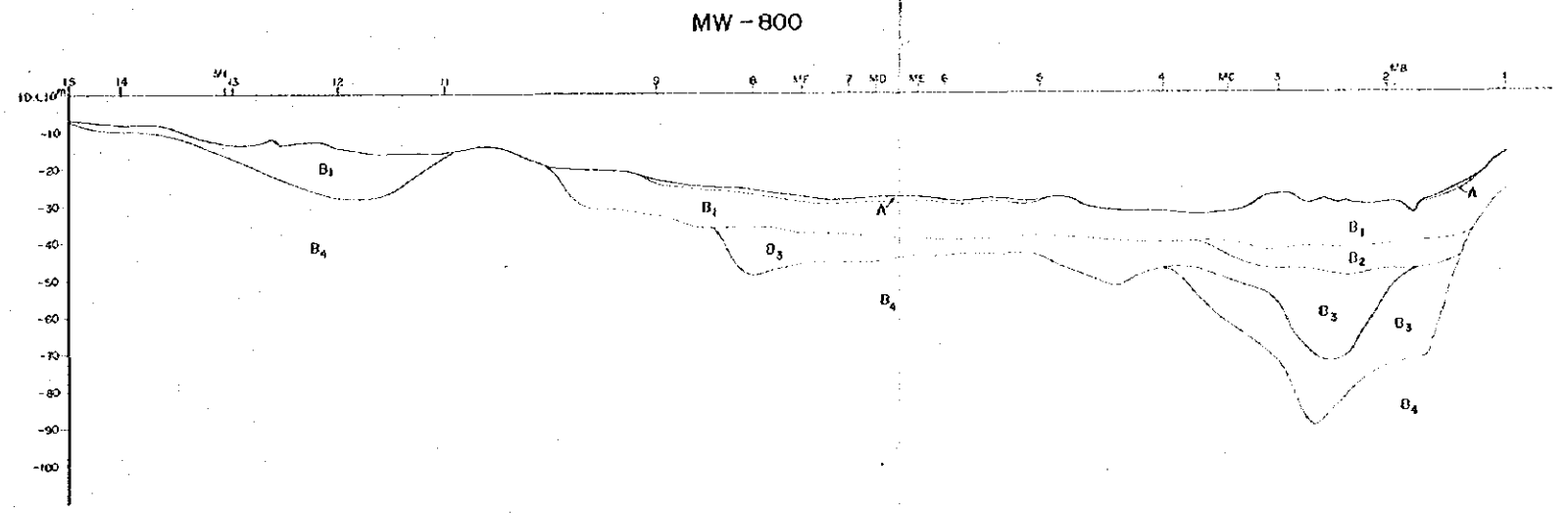
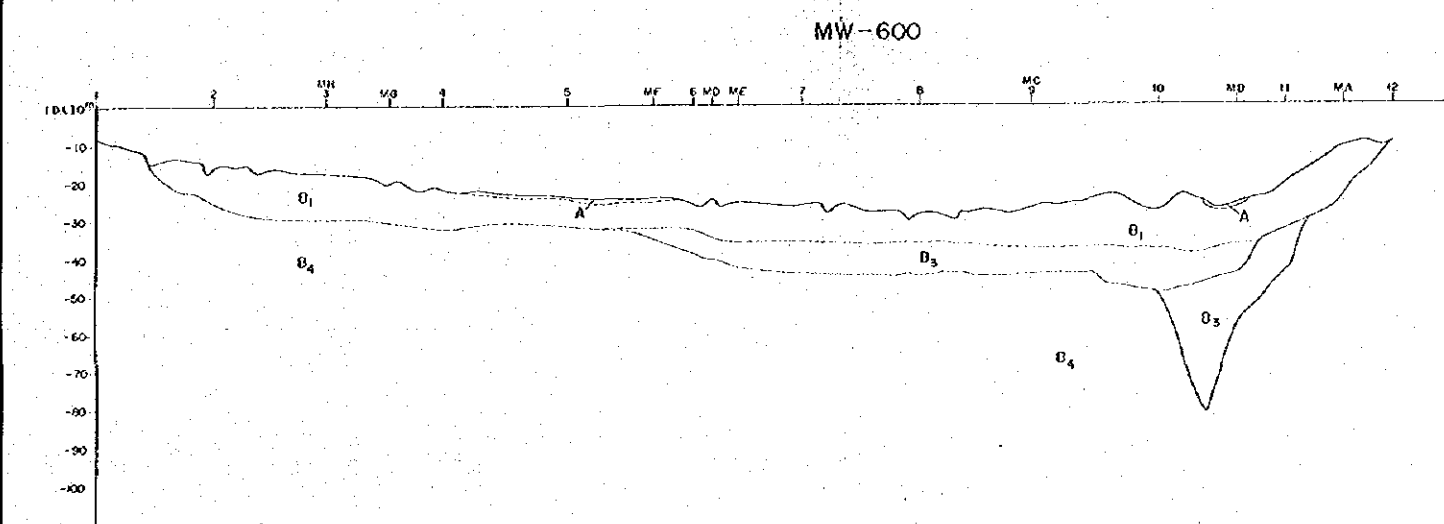
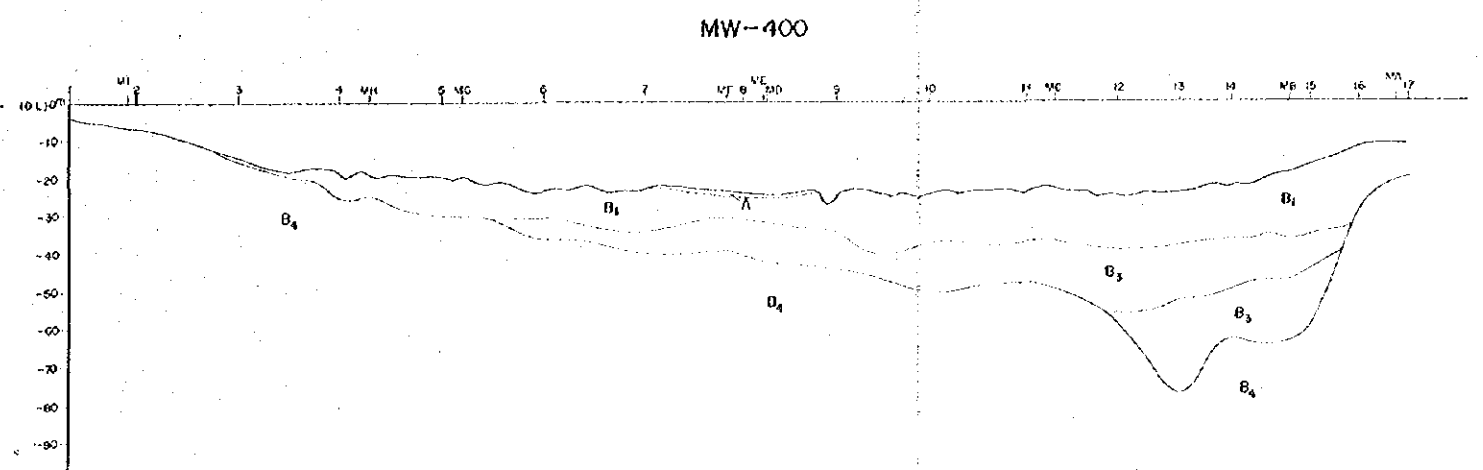
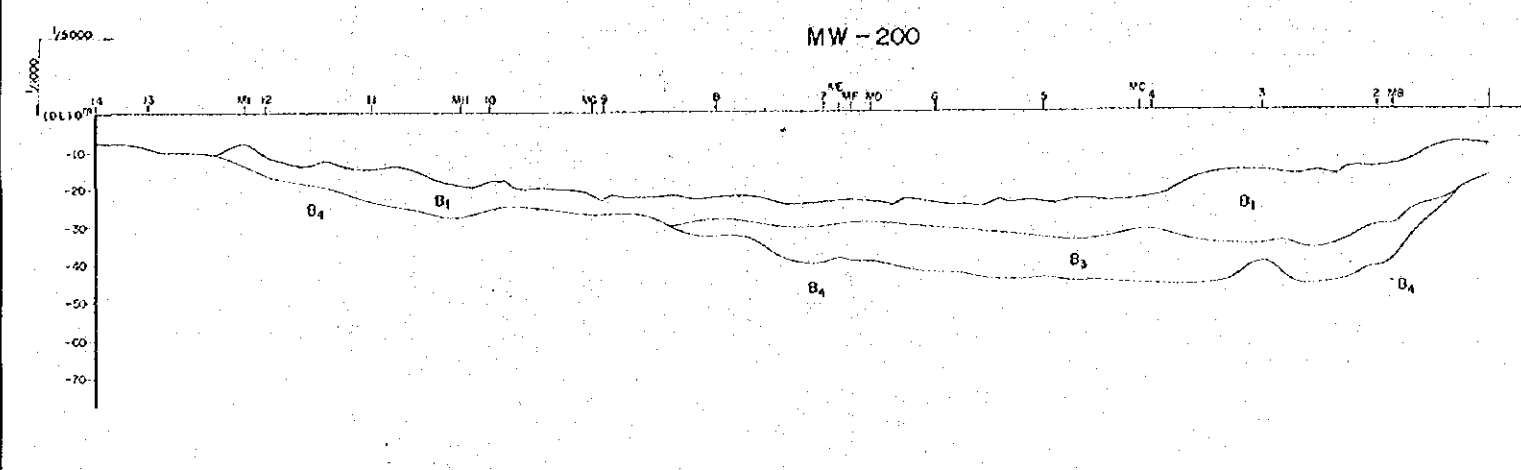


LEGEND

RECENT	A	SANDY DEPOSITS	
TERTIARY (MIOCENE)	B ₁	CORALLINE LIMESTONE	UPPER CORALLINE LIMESTONE
	B ₂	SANDY DEPOSITS(?)	
	B ₃	SANDY-CORALLINE LIMESTONE	
	B ₄	CORALLINE LIMESTONE	
	C	BLUE CLAY	
	D	GLOBIGERINA LIMESTONE	



LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
GEOLOGICAL PROFILE (3)
(SOUTH COMINO CHANNEL)

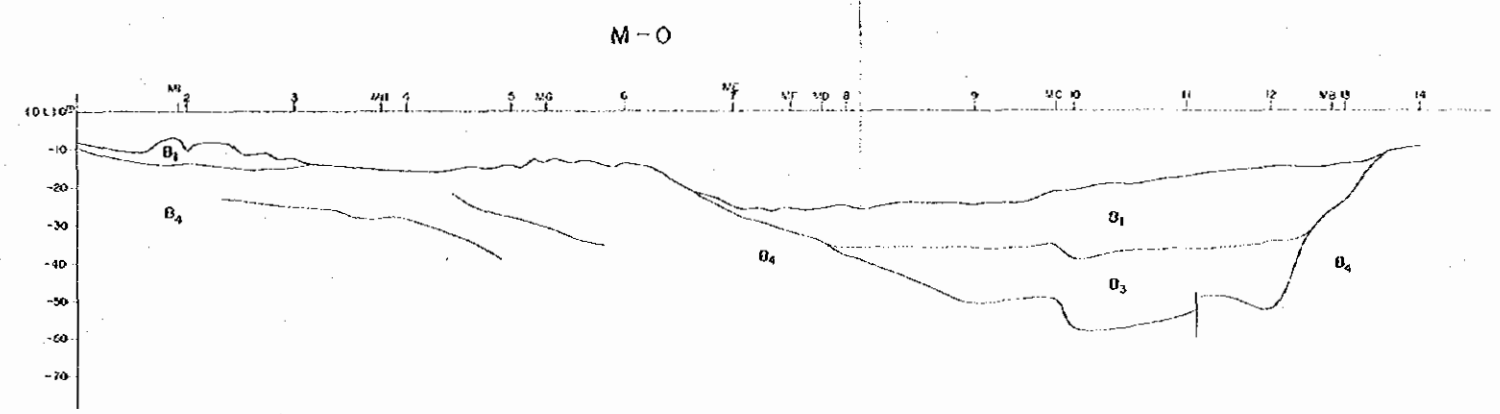
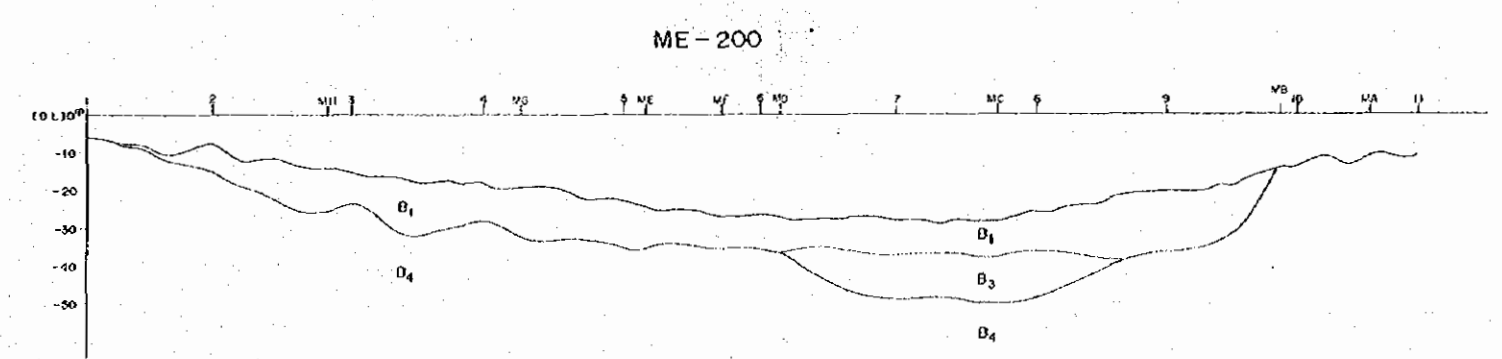
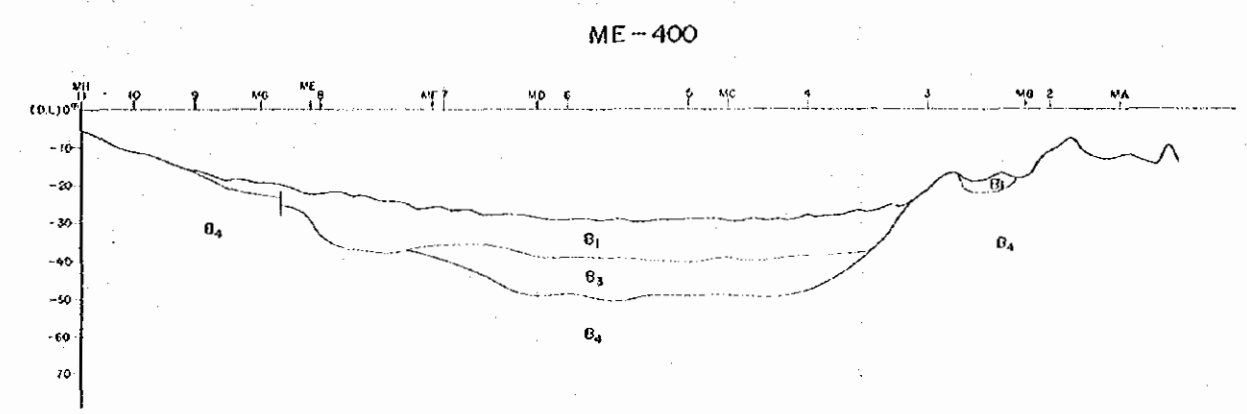
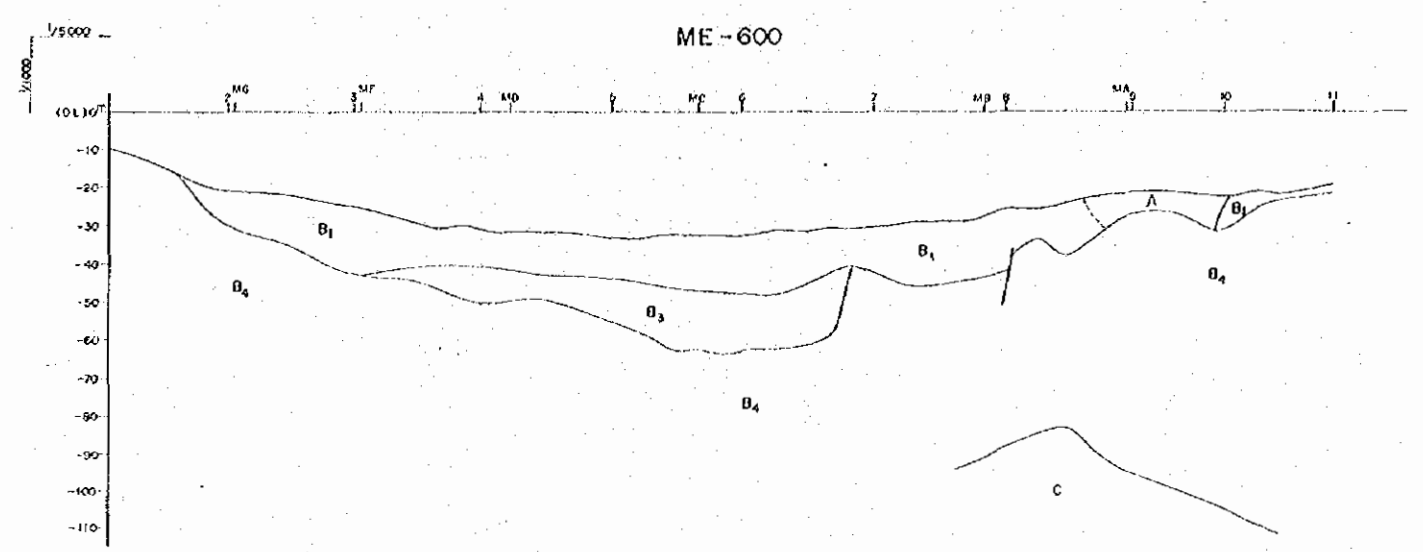


LEGEND

RECENT	A	SANDY DEPOSITS	
	B ₁	CORALLINE LIMESTONE	UPPER CORALLINE LIMESTONE
	B ₂	SANDY DEPOSITS(?)	
TERTIARY (MIOCENE)	B ₃	SANDY-CORALLINE LIMESTONE	LIMESTONE
	B ₄	CORALLINE LIMESTONE	
	C	BLUE CLAY	
	D	GLOBIGERINA LIMESTONE	

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LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
GEOLOGICAL PROFILE (2)
(SOUTH COMINO CHANNEL)

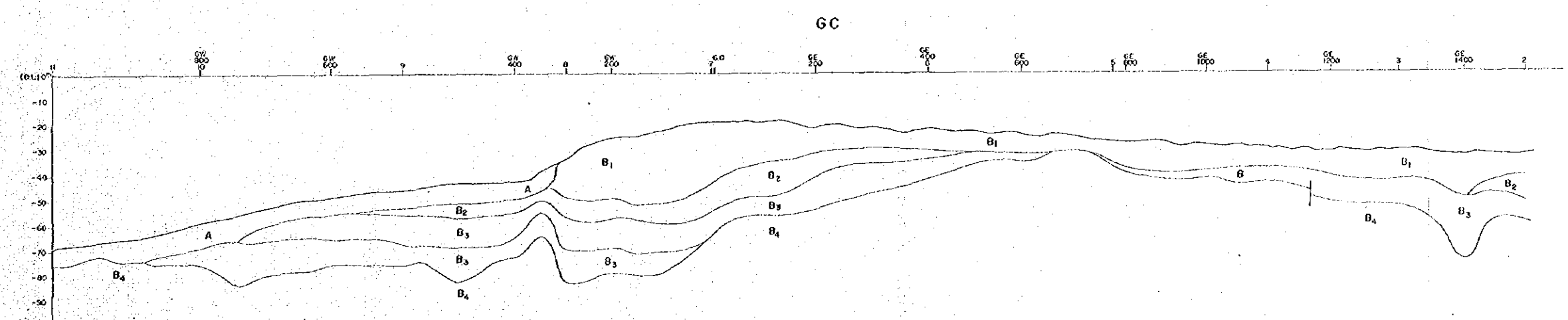
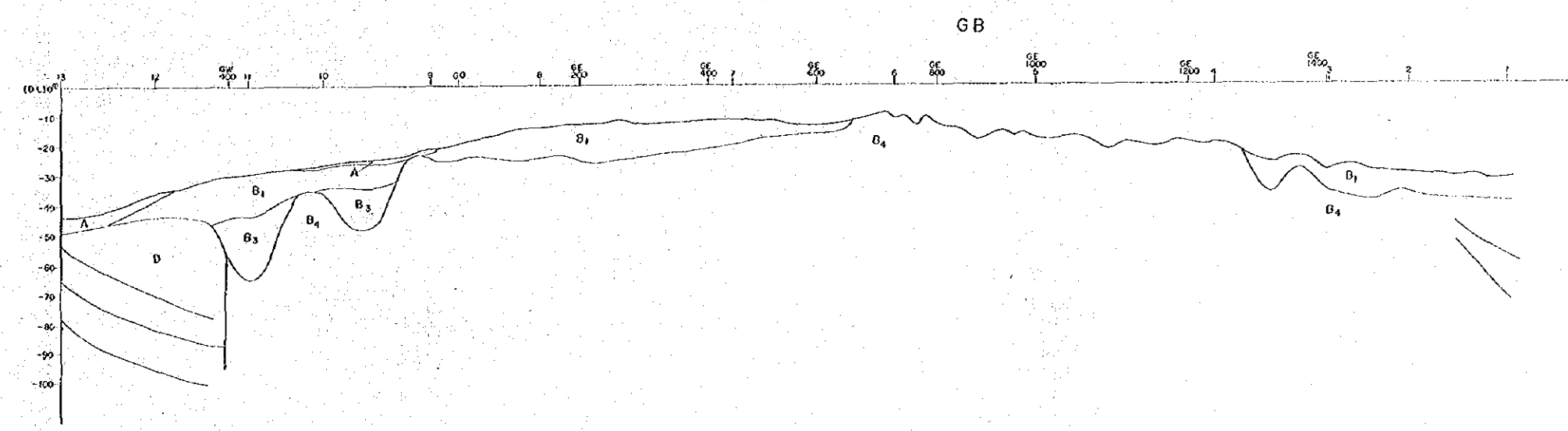
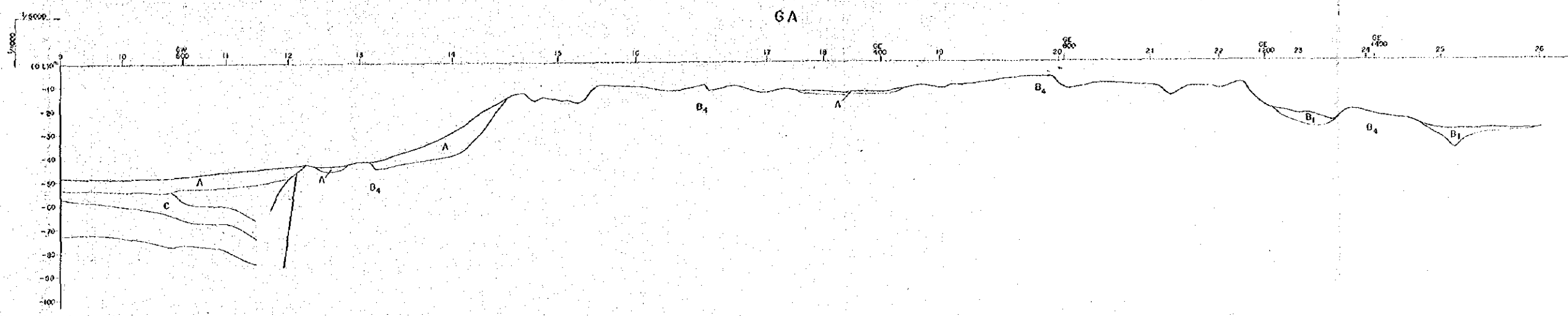


LEGEND

- | | | | |
|-----------------------|----------------|---------------------------|------------------------------|
| RECENT | A | SANDY DEPOSITS | |
| TERTIARY
(MIOCENE) | B ₁ | CORALLINE LIMESTONE | UPPER CORALLINE
LIMESTONE |
| | B ₂ | SANDY DEPOSITS (?) | |
| | B ₃ | SANDY-CORALLINE LIMESTONE | |
| | B ₄ | CORALLINE LIMESTONE | |
| | C | BLUE CLAY | |
| | D | GLOBIGERINA LIMESTONE | |



LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
GEOLOGICAL PROFILE (I)
(SOUTH COMINO CHANNEL)

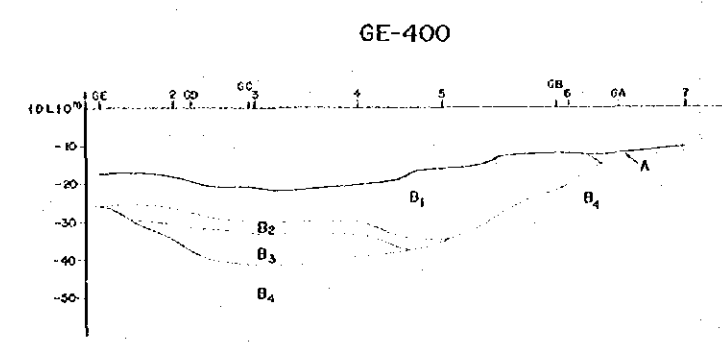
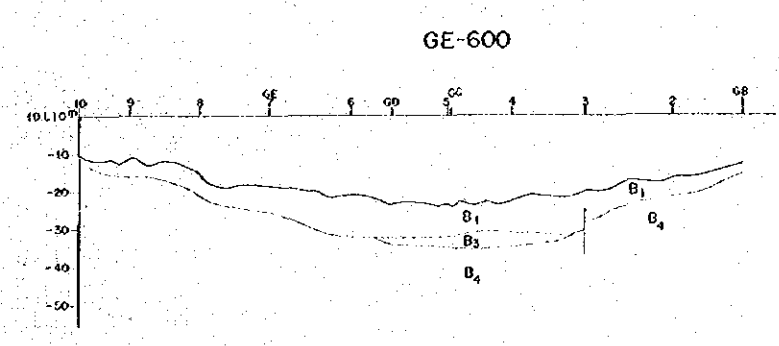
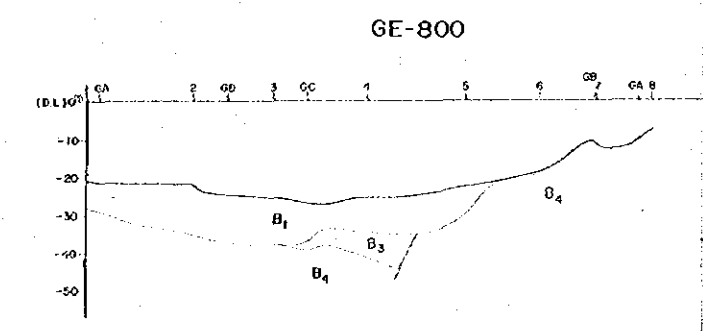
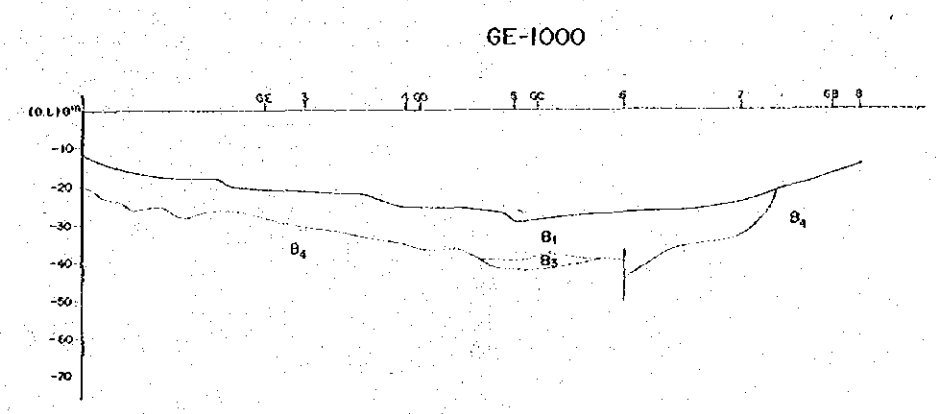
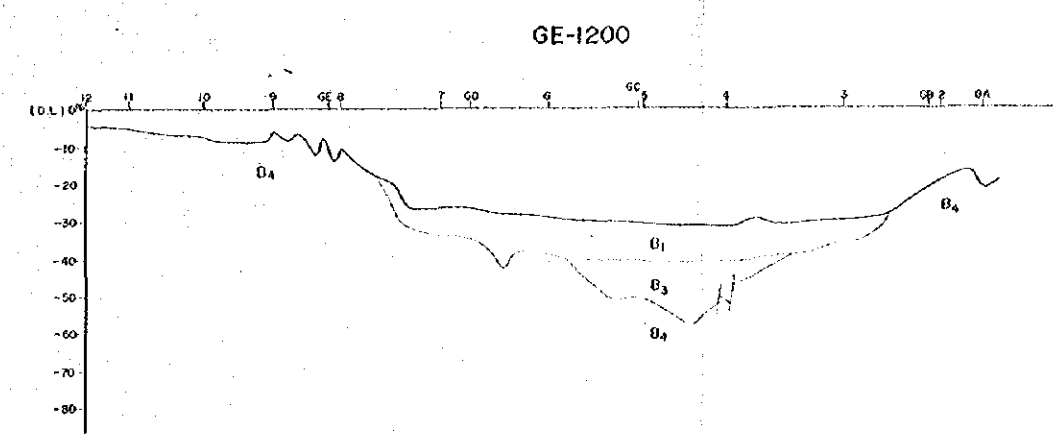
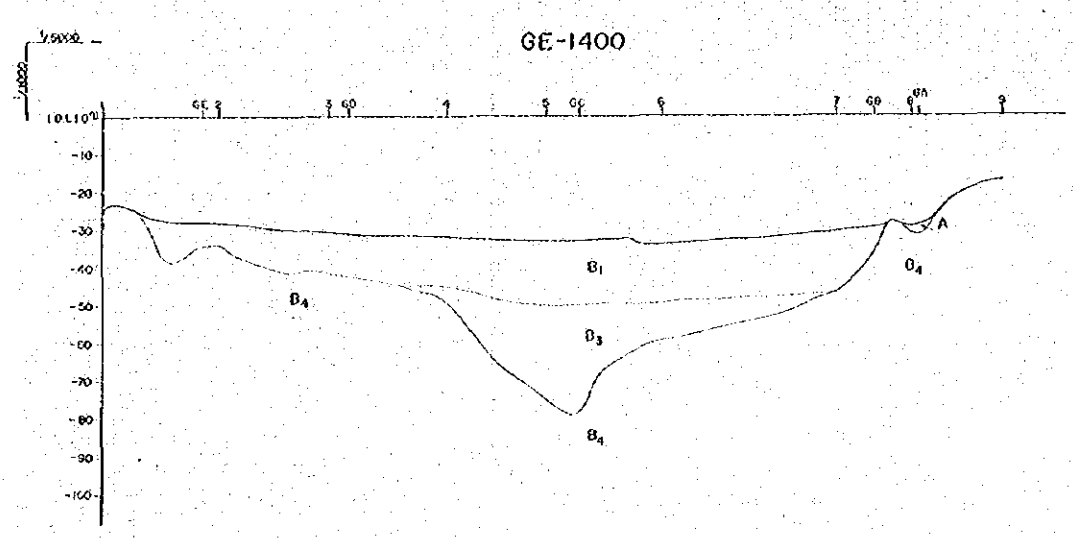


LEGEND

- | | | | |
|----------------------|----------------|---------------------------|------------------------------|
| RECENT | A | SANDY DEPOSITS | |
| TERTIARY
(Eocene) | B ₁ | CORALLINE LIMESTONE | UPPER CORALLINE
LIMESTONE |
| | B ₂ | SANDY DEPOSITS(?) | |
| | B ₃ | SANDY-CORALLINE LIMESTONE | |
| | B ₄ | CORALLINE LIMESTONE | |
| | C | BLUE CLAY | |
| | D | GLOGIGERINA LIMESTONE | |



LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
GEOLOGICAL PROFILE (3)
(NORTH COMINO CHANNEL)



LEGEND

RECENT	A	SANDY DEPOSITS	} UPPER CORALLINE LIMESTONE
	B ₁	CORALLINE LIMESTONE	
TERTIARY (MIOCENE)	B	SANDY DEPOSITS	} LIMESTONE
	B ₂	SANDY CORALLINE LIMESTONE	
	B ₃	CORALLINE LIMESTONE	
	C	BLUE CLAY	
	D	GLOBIGERINA LIMESTONE	

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Fig. LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
GEOLOGICAL PROFILE (1)
(NORTH COMINO CHANNEL)

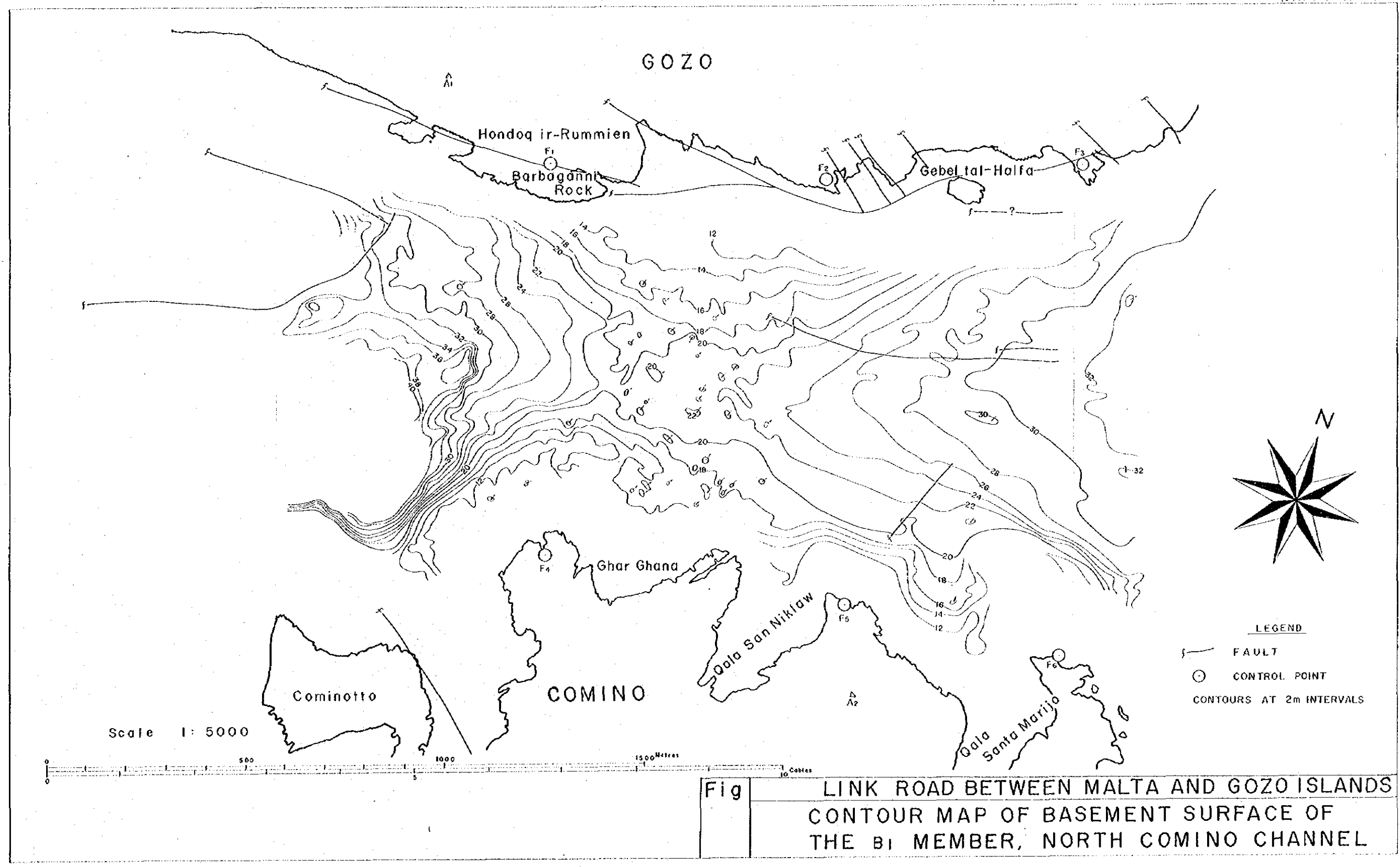


Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
 CONTOUR MAP OF BASEMENT SURFACE OF
 THE B1 MEMBER, NORTH COMINO CHANNEL

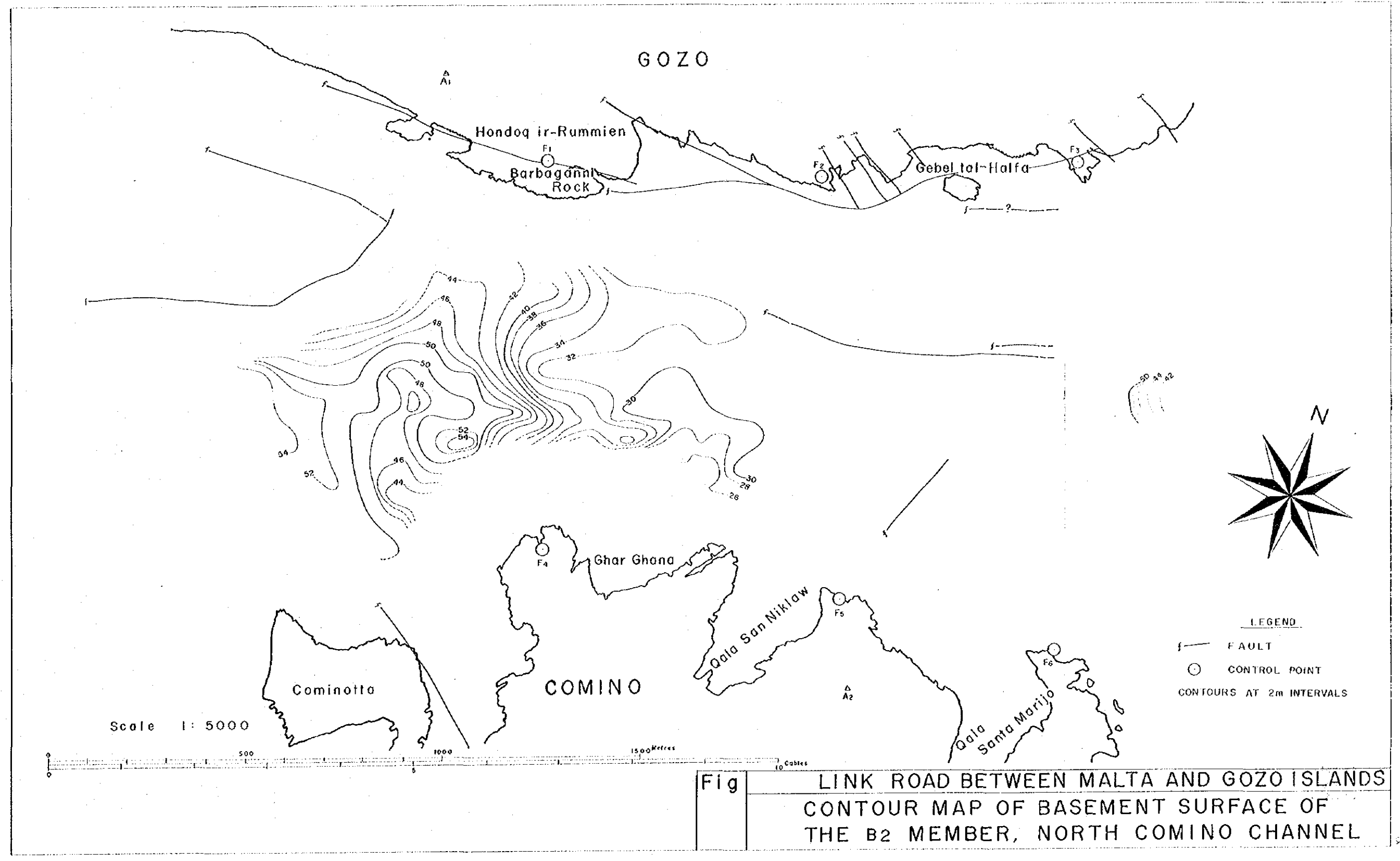


Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
 CONTOUR MAP OF BASEMENT SURFACE OF
 THE B2 MEMBER, NORTH COMINO CHANNEL

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SHEET N-8

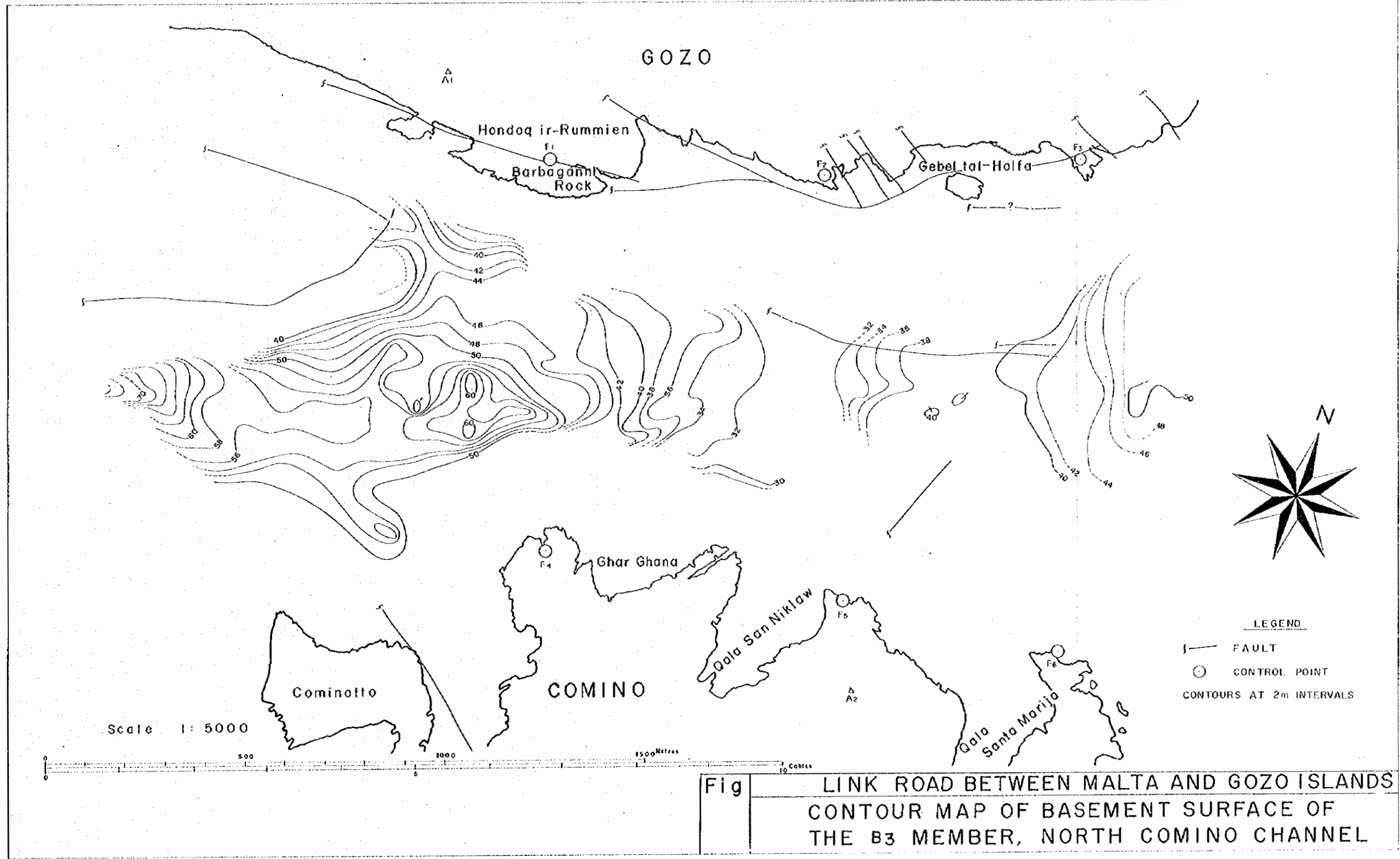


Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
CONTOUR MAP OF BASEMENT SURFACE OF
THE B3 MEMBER, NORTH COMINO CHANNEL

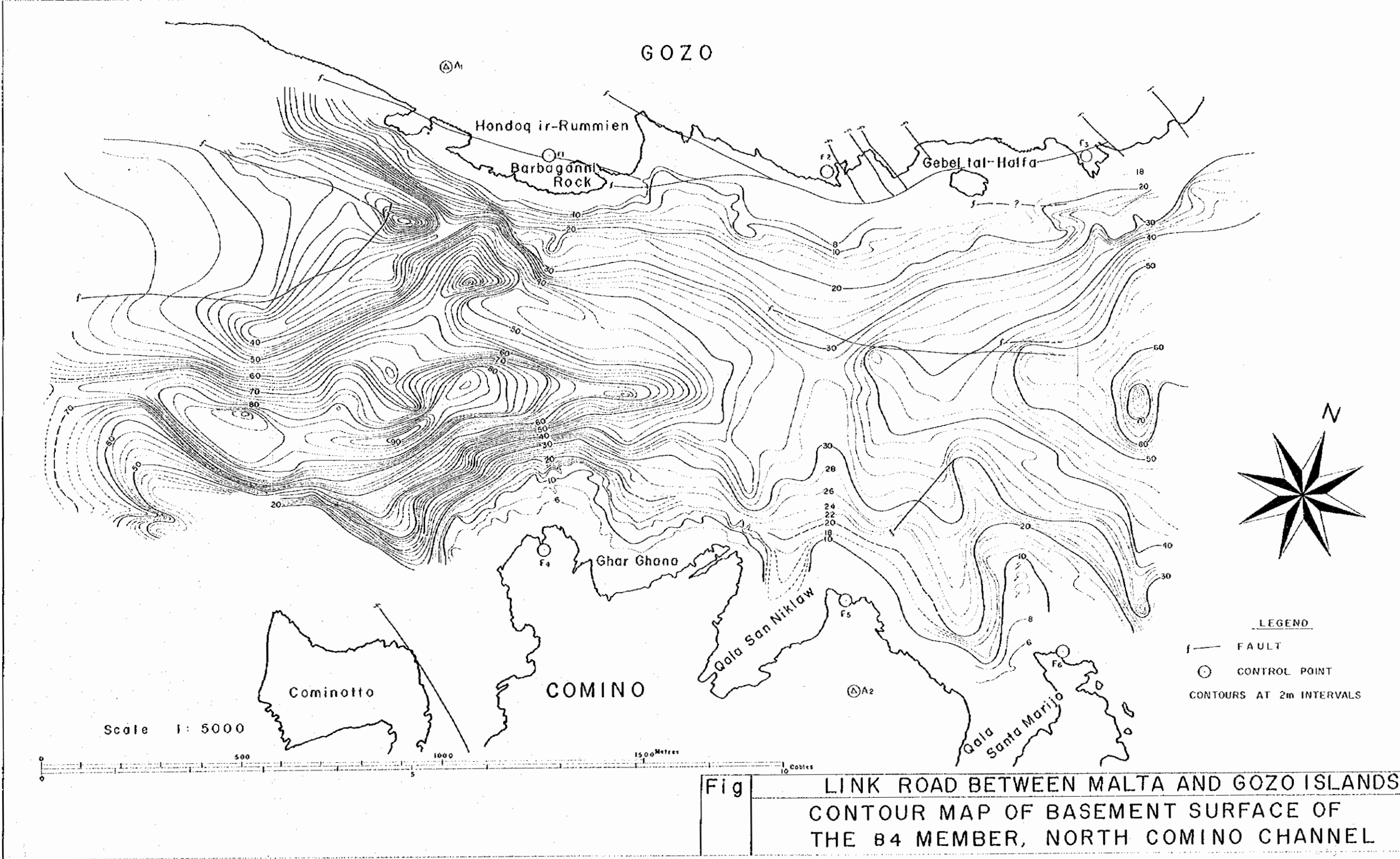
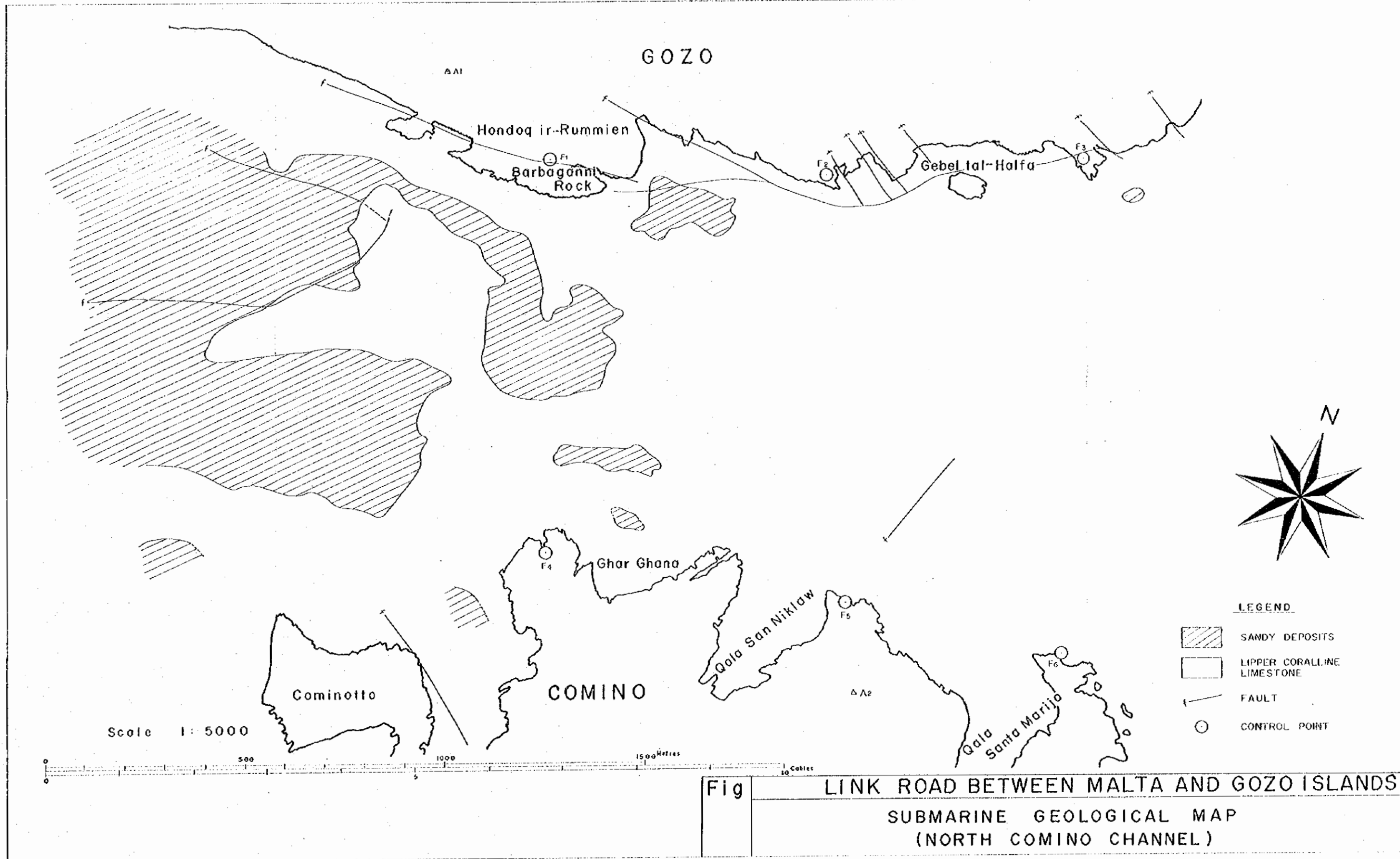


Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
CONTOUR MAP OF BASEMENT SURFACE OF
THE B4 MEMBER, NORTH COMINO CHANNEL



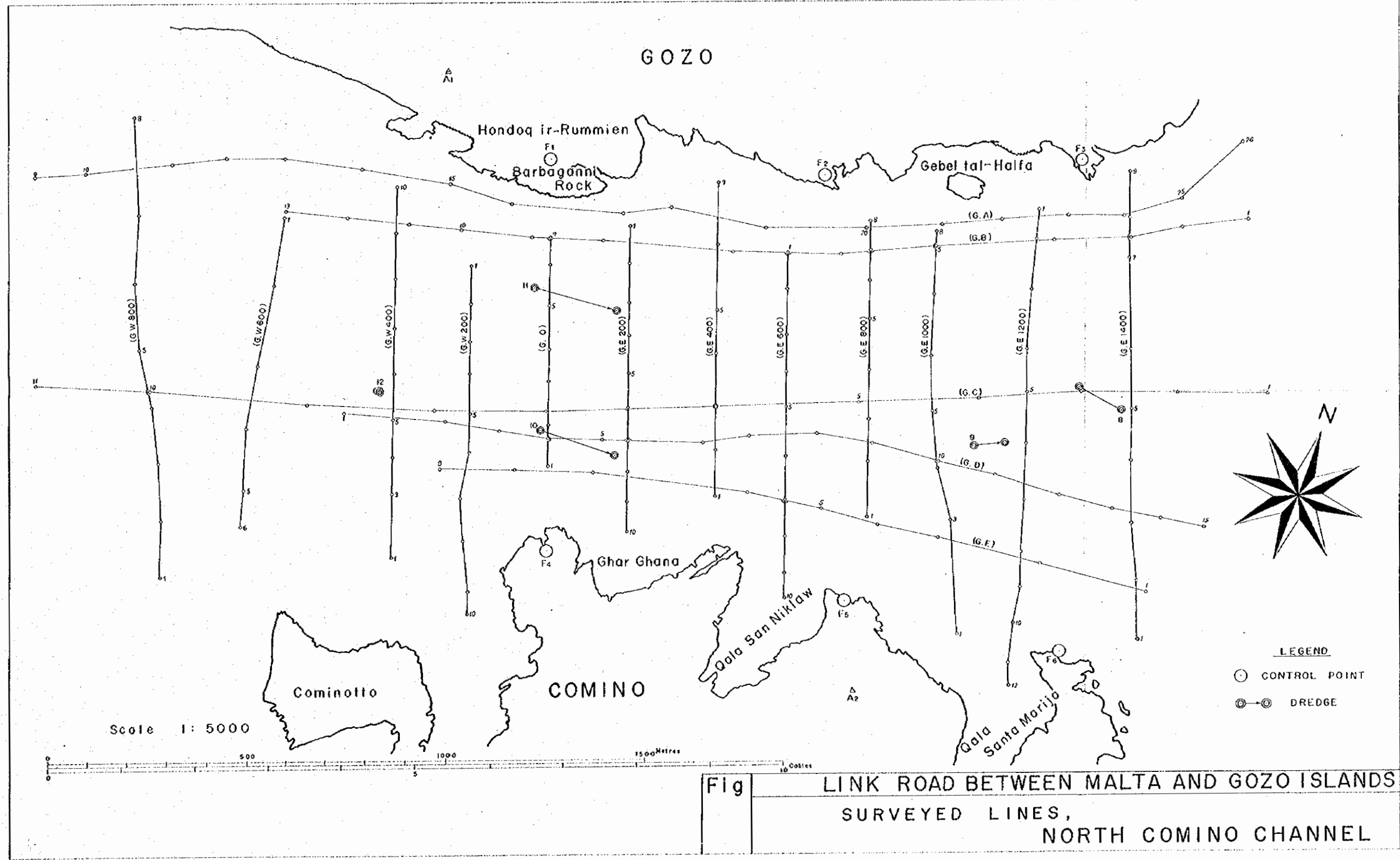
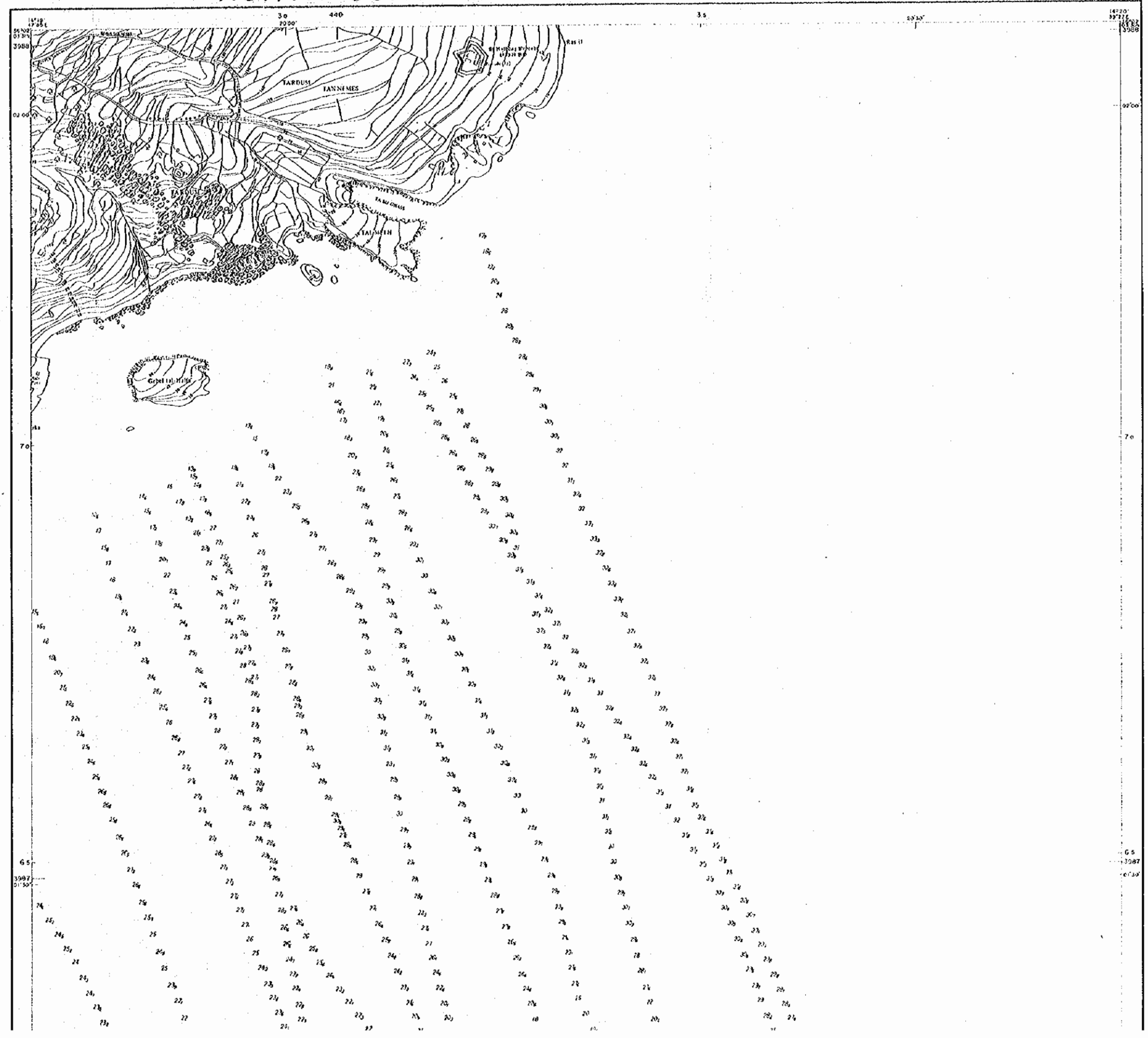


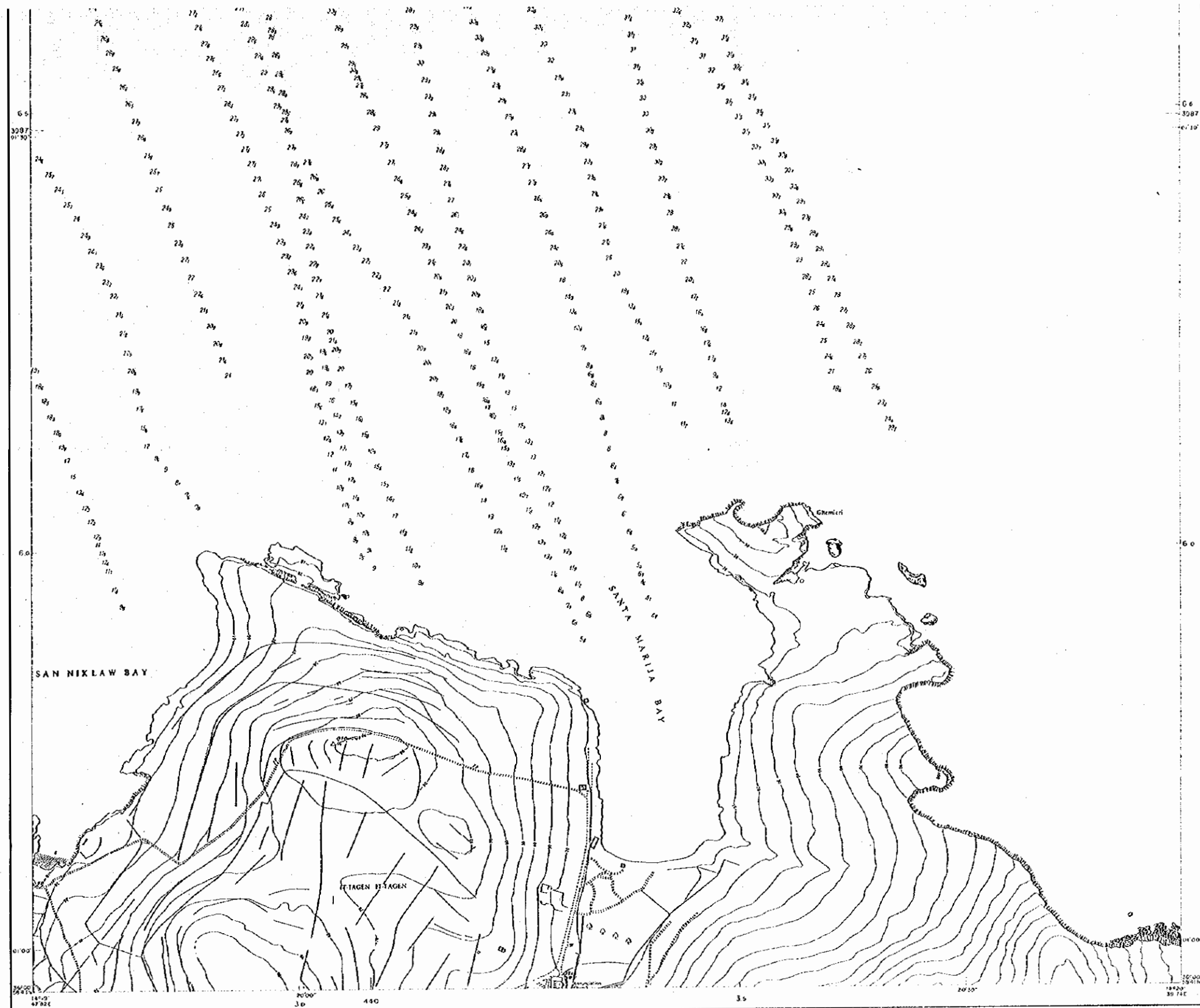
Fig LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
SURVEYED LINES,
NORTH COMINO CHANNEL

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08667
海圖及測量局

NORTH COMINO CHANNEL (DEPTH CHART)

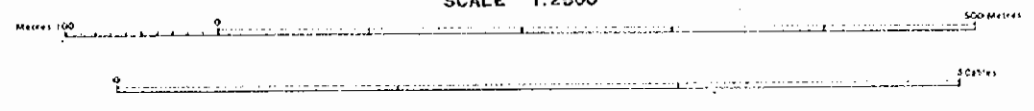
SHEET 2





Datum to which soundings are reduced
 0.10m below M.S.L.
 7.77m below B.M. (Office of Public Works)
 on the foot of jetty Ir-Ramla tal-Bu

SCALE 1:2500



SOUNDINGS IN METRES
 (below nearly lowest low water)
 HEIGHT IN FEET

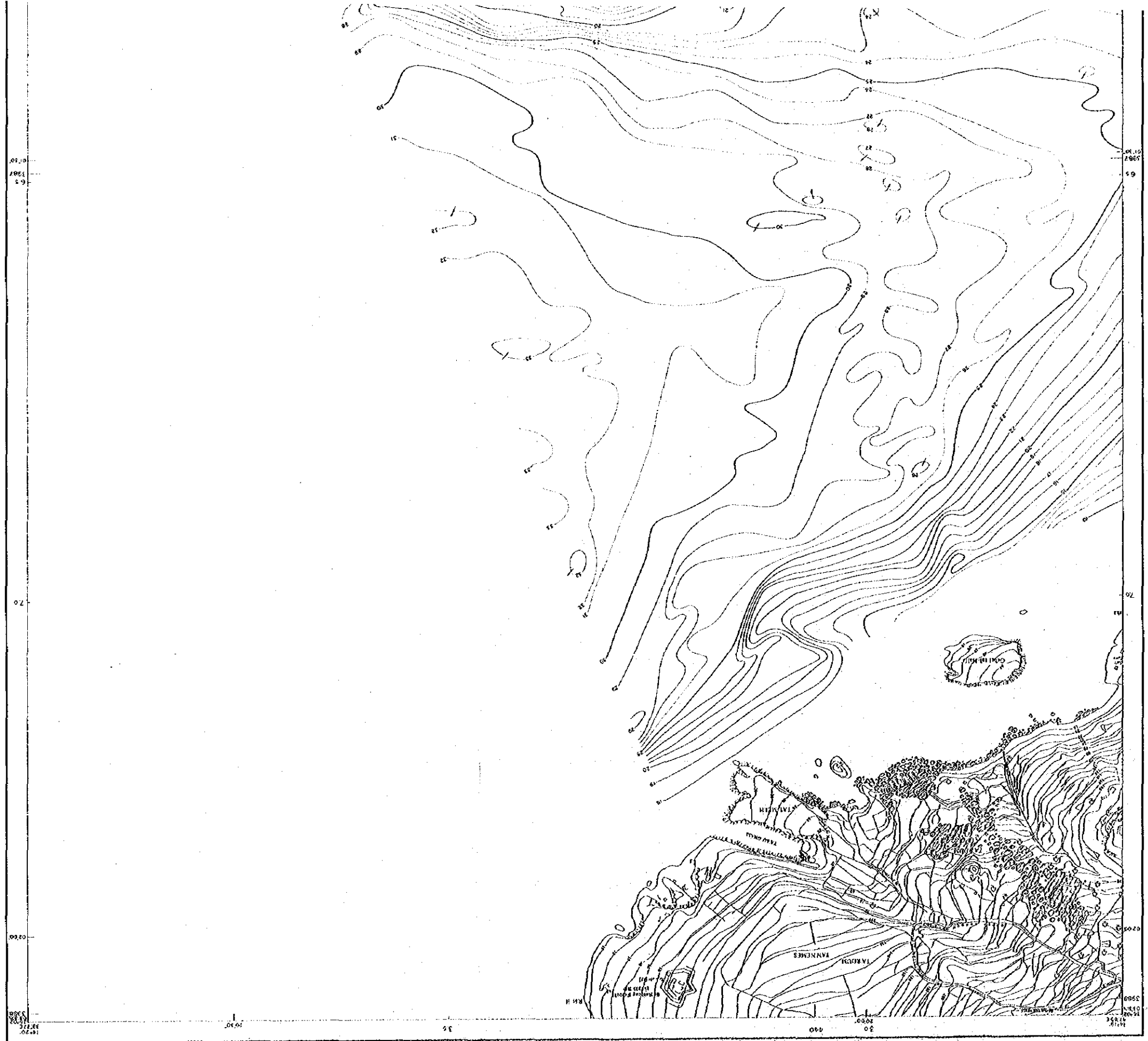
Surveyed in Sept. and Oct. 1973
 Coast line and land figures from
 MALTESE GOVERNMENT MAPS

Projection Transverse Mercator
 Spheroid International
 Scale Factor 1.0000
 at Origin 35°58'00\"/>

INDEX TO ADJOINING SHEETS

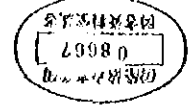
1	2	MATHA GOV. NO. CHANNEL
3	4	

SOUTH COORDINATES



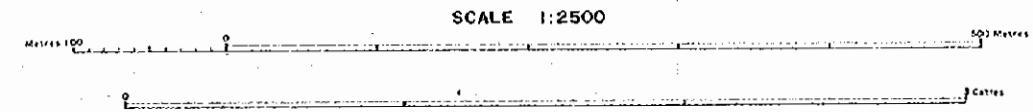
NORTH COMINO CHANNEL (BATHYMETRIC CHART)

SHEET 2





Datum to which soundings are reduced
 0.10m. below M. S. L.
 7.77m. below B. M. (Office of Public Works)
 on the foot of jettty at Ramla tal-Bir



SOUNDINGS IN METRES
 (Below nearly lowest low water)

HEIGHT IN FEET

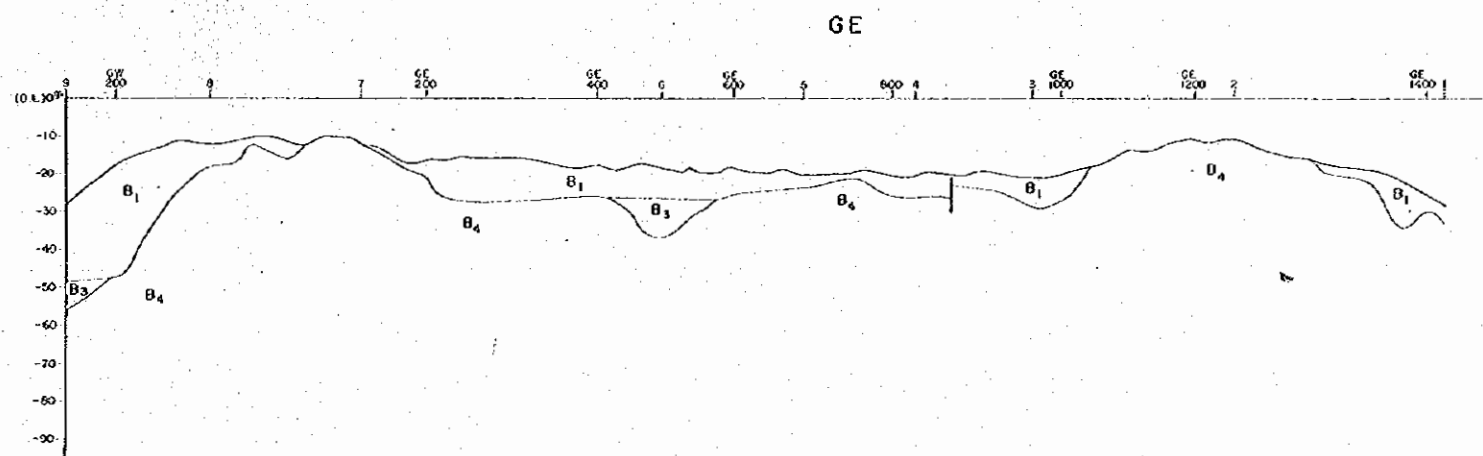
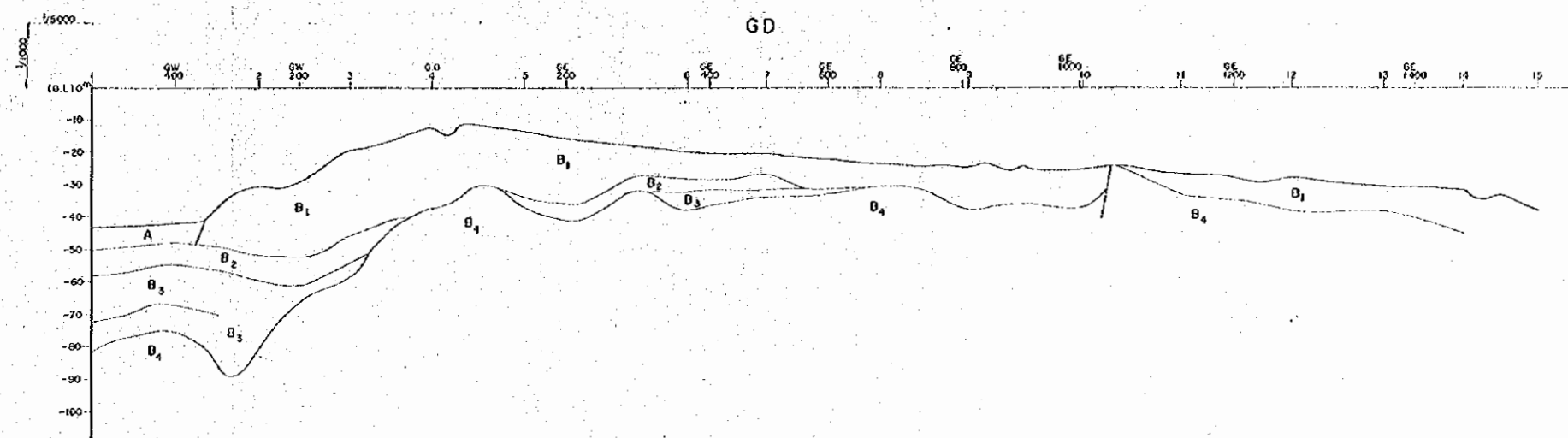
Surveyed in Sept. and Oct. 1973

Coast line and land figures from
MALTESE GOVERNMENT MAPS

Projection Spheroid
 Scale Factor 1.0000
 at Origin
 Origin 35°58'00.000N
 14°18'00.000E

INDEX TO ADJOINING SHEETS

1	2	NORTH COAST CHANNEL
1	2	
3	4	SOUTH COAST CHANNEL

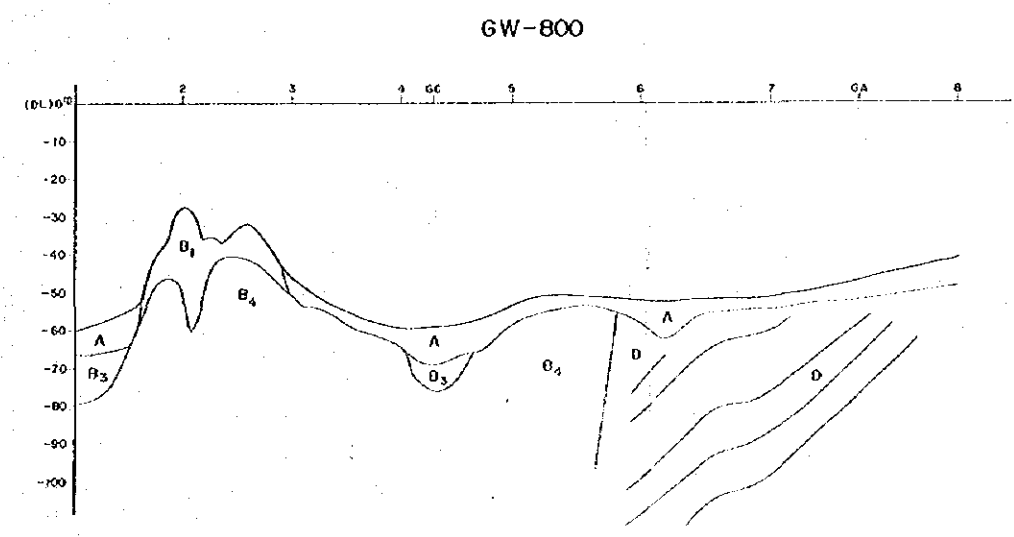
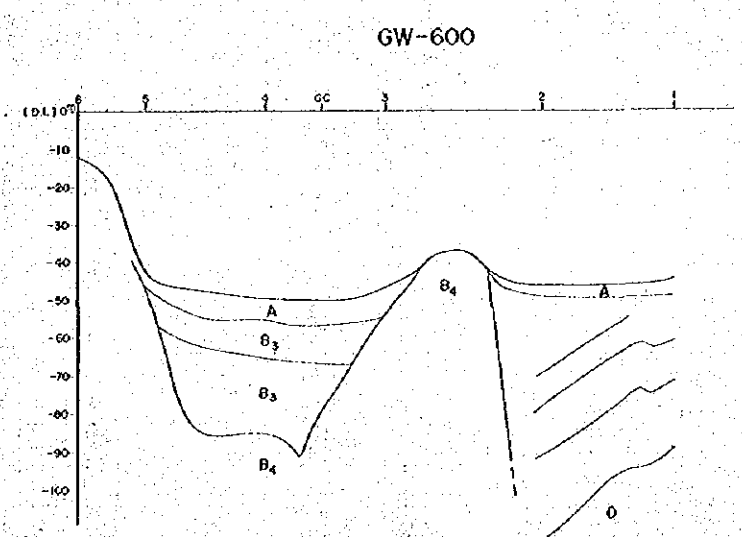
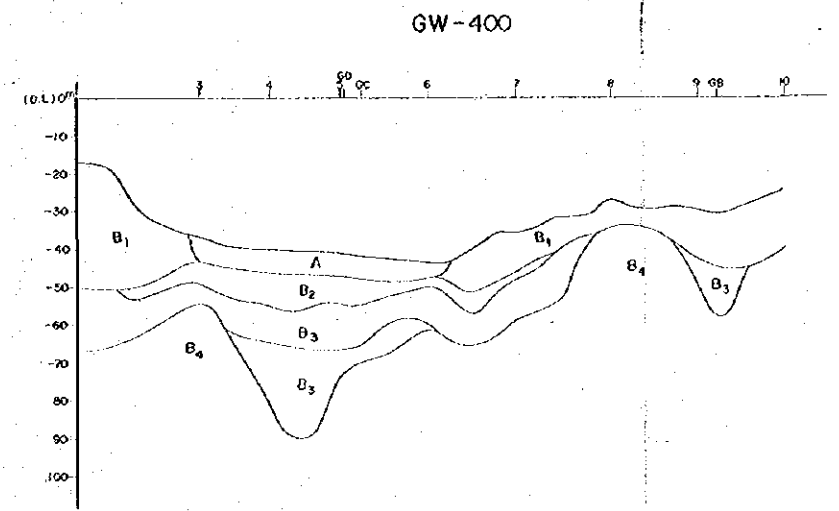
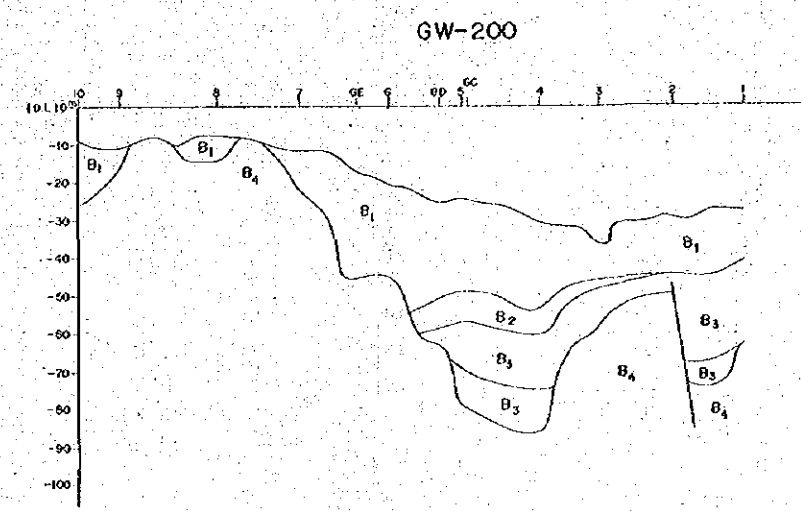
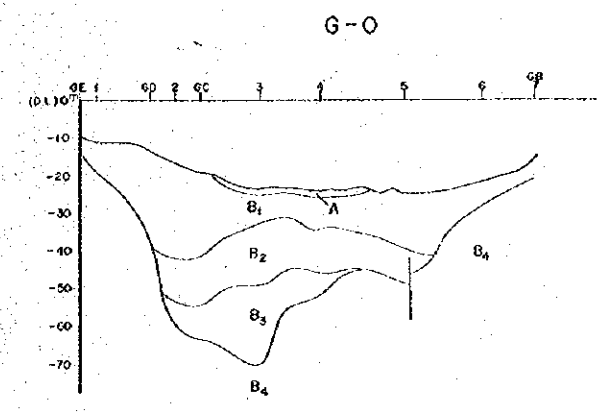
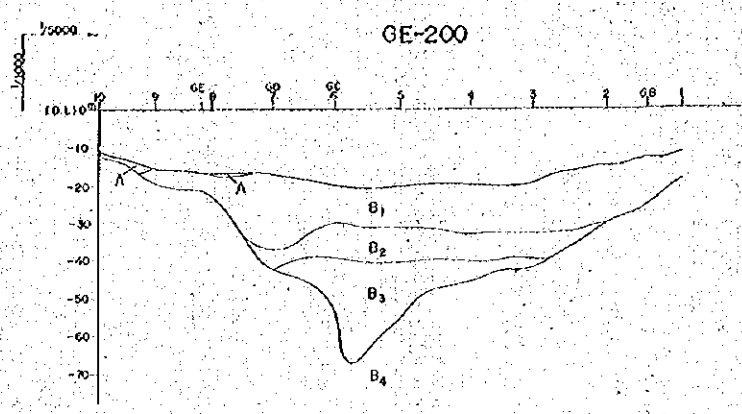


LEGEND

RECENT	A	SANDY DEPOSITS	
	B ₁	CORALLINE LIMESTONE	UPPER CORALLINE LIMESTONE
	B ₂	SANDY DEPOSITS(?)	
TERTIARY (MIOCENE)	B ₃	SANDY-CORALLINE LIMESTONE	
	B ₄	CORALLINE LIMESTONE	
	C	BLUE CLAY	
	D	GLOBIGERINA LIMESTONE	

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LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
GEOLOGICAL PROFILE (4)
(NORTH COMINO CHANNEL)



LEGEND

RECENT	A	SANDY DEPOSITS	UPPER CORALLINE LIMESTONE
TERTIARY (MIOCENE)	B ₁	CORALLINE LIMESTONE	
	B ₂	SANDY DEPOSITS(?)	
	B ₃	SANDY CORALLINE LIMESTONE	
	B ₄	CORALLINE LIMESTONE	
	C	BLUE CLAY	
	D	GLOBIGERINA LIMESTONE	

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LINK ROAD BETWEEN MALTA AND GOZO ISLANDS
 GEOLOGICAL PROFILE (2)
 (NORTH COMINO CHANNEL)

Fig

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圖書資料室蔵書

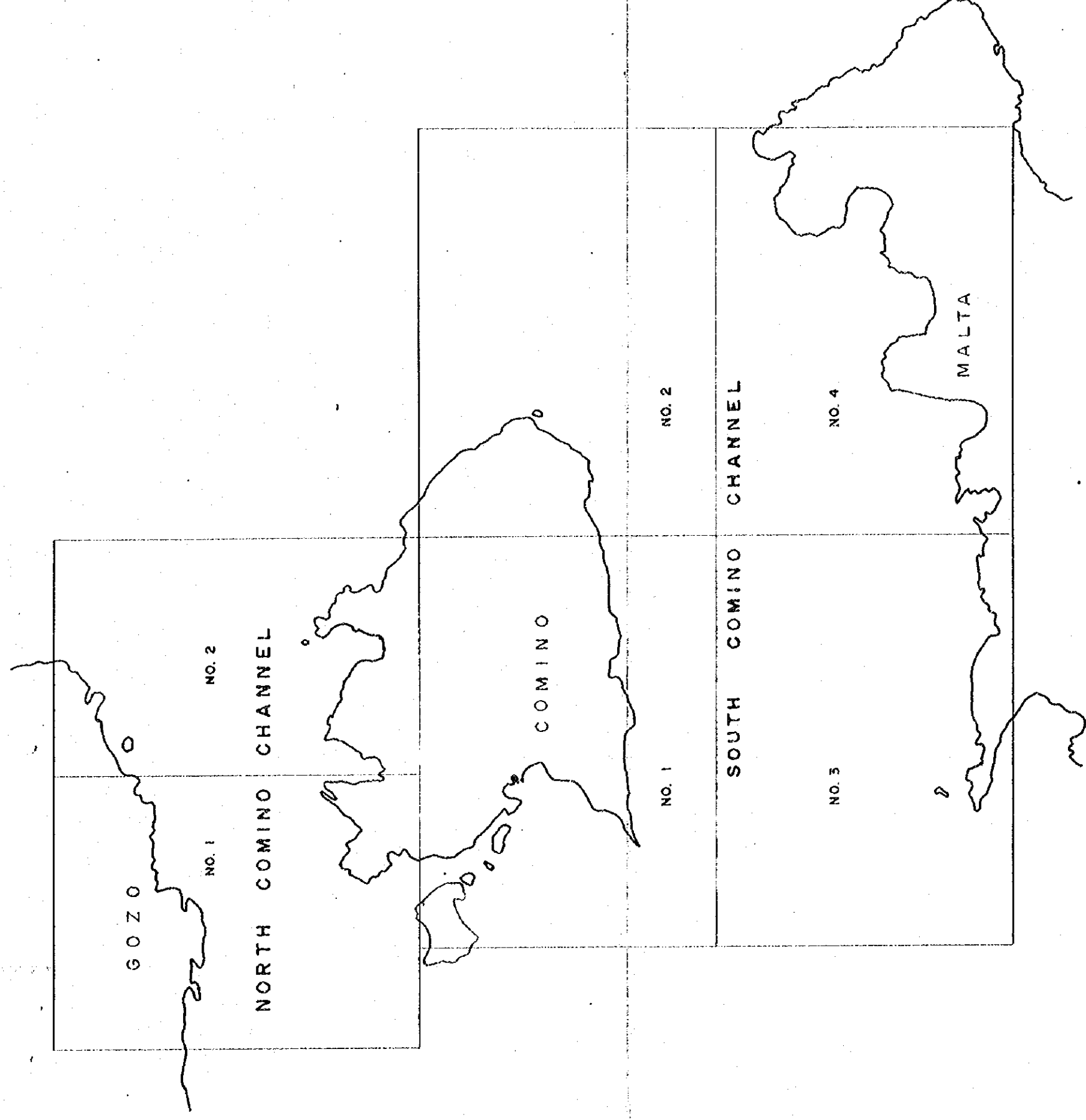


Fig.

LINK ROAD BETWEEN MALTA AND GOZO ISLANDS

INDEX TO ADJOINING SHEETS (CHARTS 1:2500)