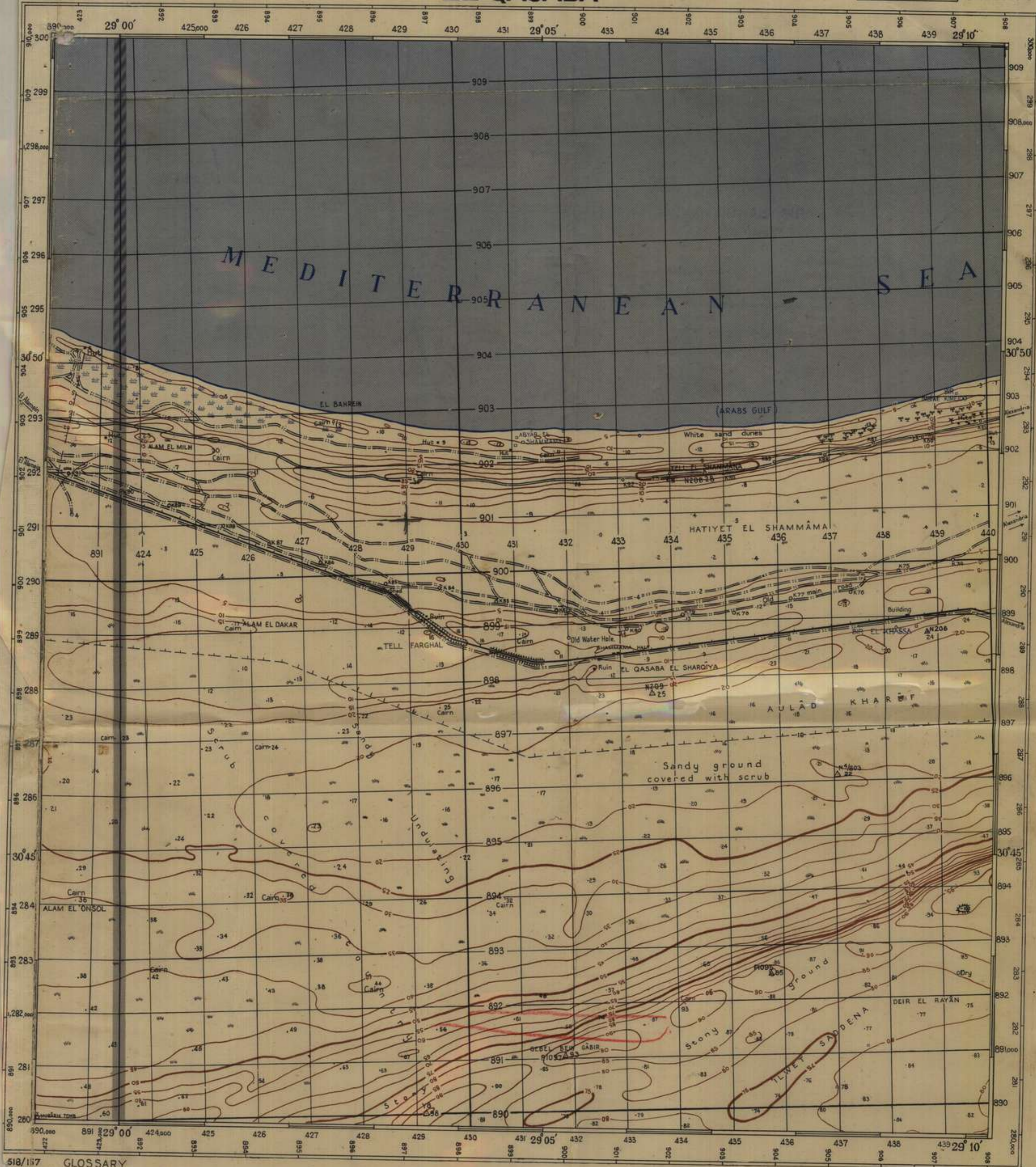


AWM52
2nd Australian Imperial Force and
Commonwealth Military Forces unit war
diaries, 1939-45 War

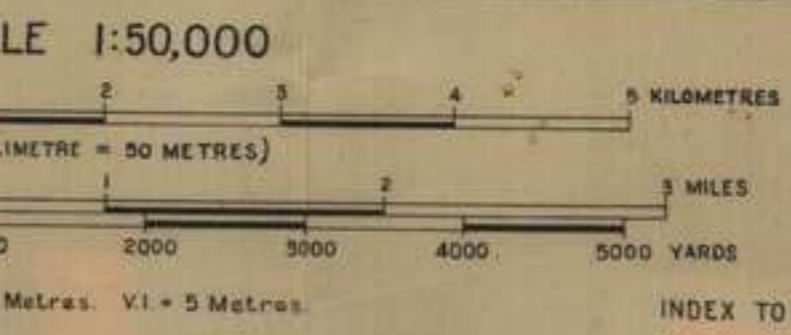
Item number: 8/3/23

2/23 Infantry Battalion
September 1942, Appendices



GLOSSARY
Alkhu, pl. Alkhu - cairn.
Bab, dim. - well-head.
Daba, pl. Daba - rock cistern.

GLOSSARY (continued)
Madwar, dim. Midwar - mud hill.
Mallaha - salt marsh.
Manshi - house.



Surveyed, drawn and printed by the South African Survey Coy. Dec. 1941. Reprinted by Litho. Sec. M.M.P. and P. Coy. S.A.C.C. str. 48 Survey Coy. S.A.C.C. June 1942.

To give a 'PURPLE' GRID REFERENCE on this sheet. FIGURES Pay no attention to the smaller coordinate figures at the corners and in the margins. They are for finding full co-ordinates. PAY ATTENTION TO LARGER MARGINAL FIGURES AND TO THOSE PRINTED ON THE FACE OF THE MAP.

To give a 'RED' GRID REFERENCE on this sheet. FIGURES Pay no attention to the smaller coordinate figures at the corners and in the margins. They are for finding full co-ordinates. PAY ATTENTION TO LARGER MARGINAL FIGURES AND TO THOSE PRINTED ON THE FACE OF THE MAP.

AT THE CENTRE OF THIS SHEET MAGNETIC NORTH IS 7° EAST OF TRUE NORTH. ANNUAL CHANGE 4' EASTWARDS. PURPLE GRID. GRID NORTH IS 1° EAST OF TRUE NORTH AT THE CENTRE OF THE WEST EDGE OF THIS SHEET. RED GRID. GRID NORTH IS 1° WEST OF TRUE NORTH AT THE CENTRE OF THE WEST EDGE OF THIS SHEET.



- REFERENCE
Railways with Telephone Lines
Telegraph Lines
Macadamised Road (with Kip. Pav.)
Water Tracks
Canal Tracks

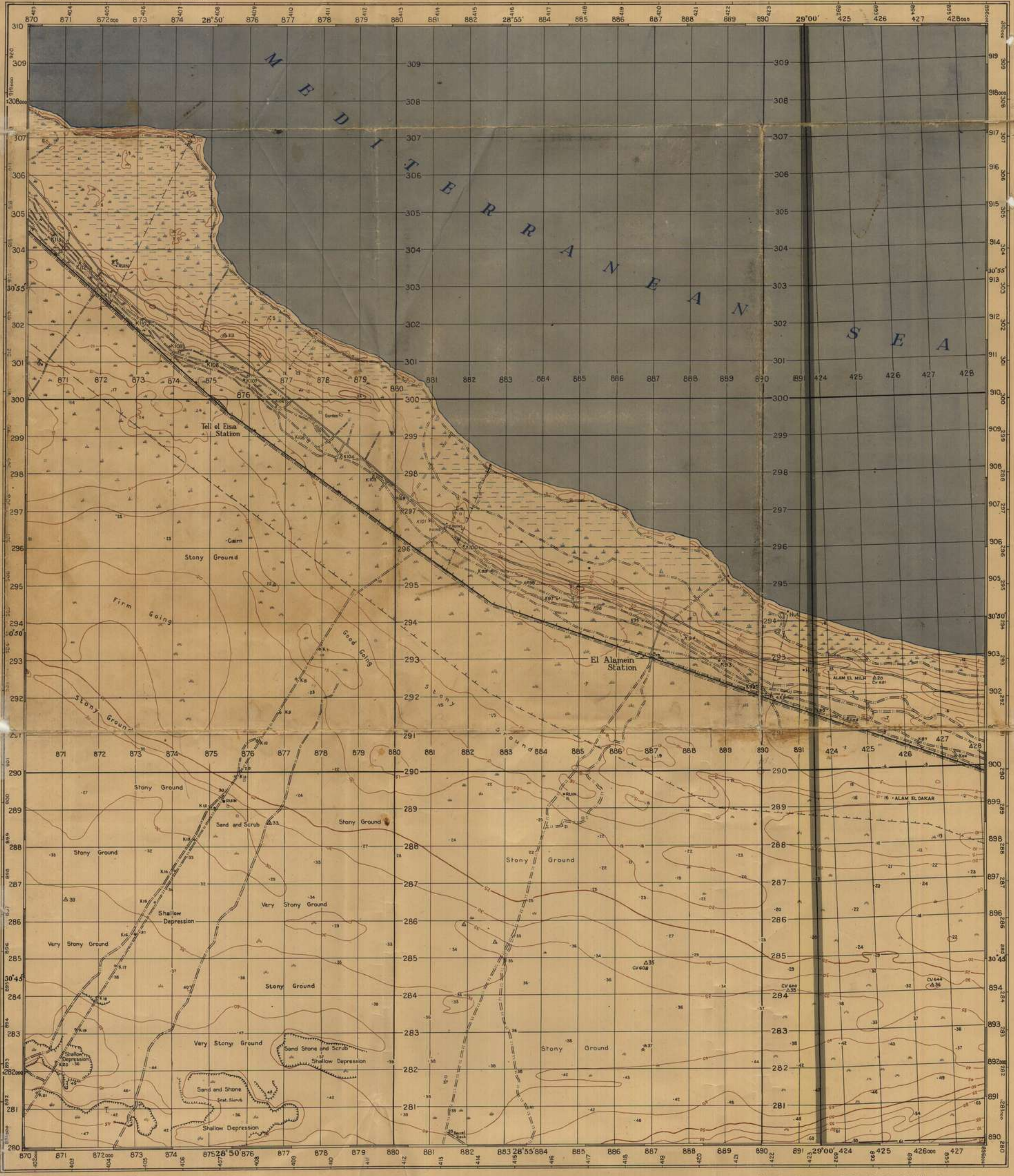
NOT TO BE PUBLISHED

EL ALAMEIN

1:50,000 DABA-ALEXANDRIA

West of Long 29° this sheet is Gridded with "Purple" Grid based on Long 29° E.
East of Long 29° this sheet is Gridded with "Red" Grid based on Long 31° E.

Refer to this map as 1:50,000 DABA-ALEXANDRIA Series, Sheet No. 5 EL ALAMEIN



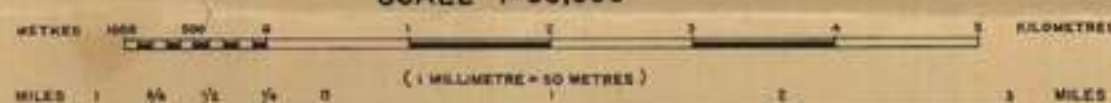
MDR. 518/150

SCALE 1:50,000

Compiled from Survey by 5th Army Field Survey Coy. P.E. and South African Survey Coy. Drawn and Printed by South African Survey Coy. August 1941.
Revised by Lt. Col. M.M.P. and P. Coy. S.A.E.C. No. 48 Survey Coy. S.A.E.C. June 1942

GLOSSARY

Alam, El Alamein - camp.
 Barr. - barbed wire.
 Bn. - Battalion.
 Camp - encampment.
 Canal - drainage.
 Ditch - trench.
 Embankment - raised road.
 Filling - mounds of earth.
 Gully - narrow stream.
 Hill - elevation.
 Hut - shelter.
 Inlet - opening to a bay or river.
 Line - straight line.
 Marsh - wet ground.
 Mound - raised earth.
 N.W. - North West.
 Point - projection.
 Ridge - high ground.
 Road - path.
 Sand - loose earth.
 Station - place of stopping.
 Trench - shallow ditch.
 Valley - low ground between hills.
 Wall - barrier.
 Well - hole in the ground.
 Wood - trees.
 Yards - units of measurement.



Heights in Metres Via 5 Metres

REFERENCE

- Railways with Telephone Lines
- Telephone Lines
- Macedonian Road (with Kilo Post)
- Motor Tracks
- Comal Tracks
- International Boundary Numbered Beacons
- Frontier Wire
- Pipe Lines
- Wells
- Cisterns
- Wadis
- Sabkha (Salt Marsh)
- Marsh
- Sand or Wadi Bottoms
- Cliff, Rock
- Contours (the top of each contour number in this line at 20 m vertical interval)
- Trig. Point (true height)
- Spot Heights
- Houses
- Ruin
- Shakh's Tomb
- Crover
- Mounds
- Corn
- Fig Trees
- Palm
- Scrub
- Cultivated Areas



"PURPLE" GRID

TO GIVE A GRID REFERENCE ON THIS SHEET

FIGURES Pay attention to the smaller coordinate figures at the corners and in the margins. They are for finding full coordinates.

PAY ATTENTION TO LARGER MARGINAL FIGURES AND TO THOSE PRINTED ON THE FACE OF THE MAP.

East	North
Take west edge of square in which point lies and read the figure printed opposite the line for east or west margin or on the line itself (on the face of the map). Estimate tenths eastwards.	Take south edge of square in which point lies and read the figure printed opposite the line for north or south margin or on the line itself (on the face of the map). Estimate tenths northwards.
REFERENCE 8862845	TO NEAREST 100 METRES 2845
Unit: Square	Metre: 1000 Metres

Grid north is 35' East of True North at the centre of the West edge of this sheet.

Grid north is 1'05" East of True North at the centre of the East edge of this sheet.

"RED" GRID

TO GIVE A GRID REFERENCE ON THIS SHEET

FIGURES Pay attention to the smaller coordinate figures at the corners and in the margins. They are for finding full coordinates.

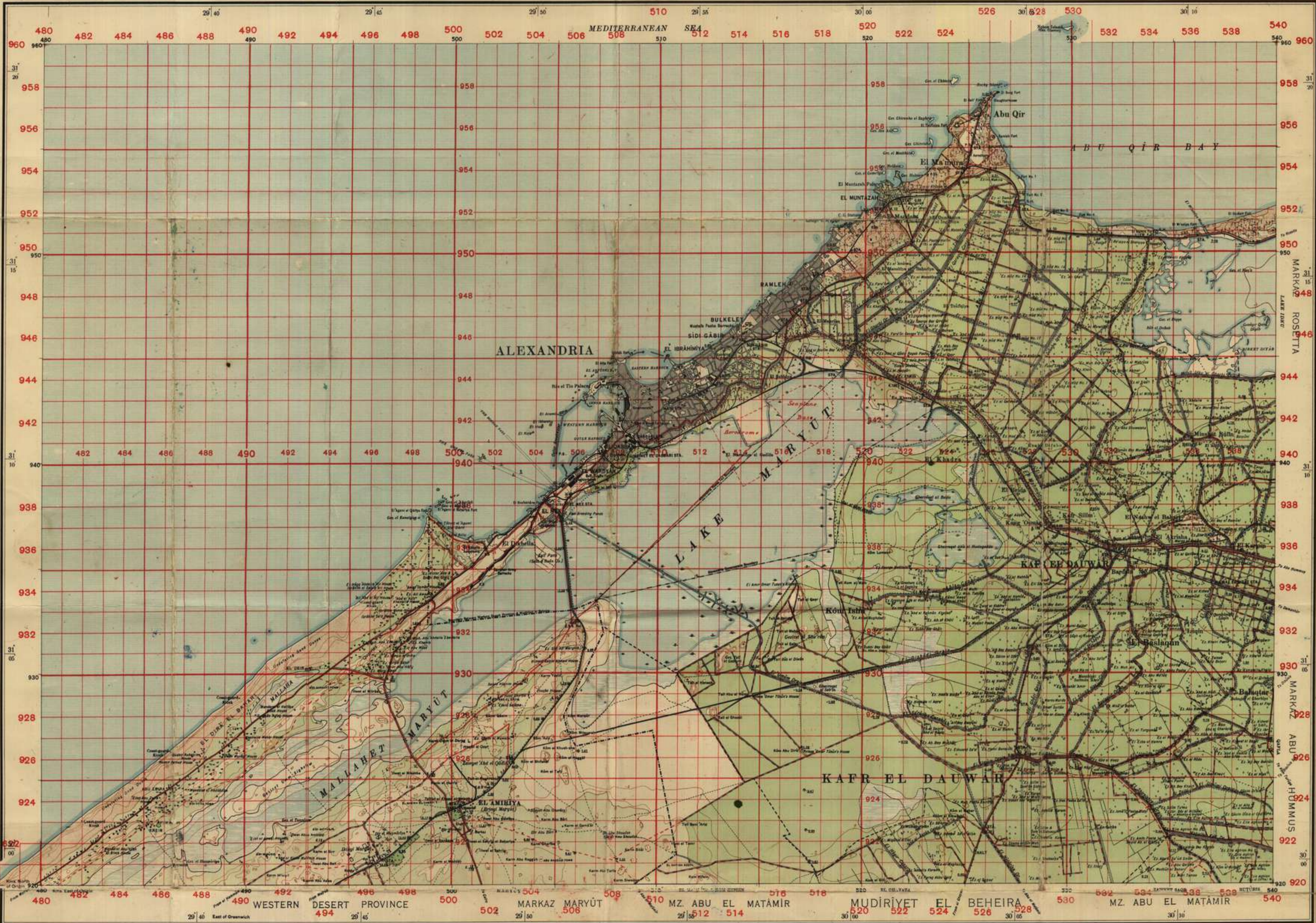
PAY ATTENTION TO LARGER MARGINAL FIGURES AND TO THOSE PRINTED ON THE FACE OF THE MAP.

East	North
Take west edge of square in which point lies and read the figure printed opposite the line for east or west margin or on the line itself (on the face of the map). Estimate tenths eastwards.	Take south edge of square in which point lies and read the figure printed opposite the line for north or south margin or on the line itself (on the face of the map). Estimate tenths northwards.
REFERENCE 4265041	TO NEAREST 100 METRES 5041
Unit: Square	Metre: 1000 Metres

Grid North is 1'08" West of True North at the centre of the West edge of this sheet.

Grid North is 1'00" West of True North at the centre of the East edge of this sheet.

AT THE CENTRE OF THIS SHEET MAGNETIC NORTH IS 10'00" EAST OR WEST OF TRUE NORTH. ANNUAL CHANGE - 4' EASTWARD.



Magnetic Variation 0° 06' E. (1941-0) increasing towards the East 4' annually

Grid North is 34' West of True North at centre of Sheet

TO GIVE A GRID REFERENCE ON THIS SHEET RAS EL TIN PALACE 507 943 East 943 North 507

REFERENCE

- Standard Gauge Railways
Light Railways
Tracing Lines & Enclosures
Wadings Boundaries
Markas
Government
Home Tax
Village

تعليمات

- Roads Principal
Roads
Canals & Drains over 20 metres wide
Canals & Drains from 5 to 20 metres

SCALE 1:100,000

Table with grid coordinates: 56 55, 54 55, 52 55, 50 55, 48 55, 46 55, 44 55, 42 55

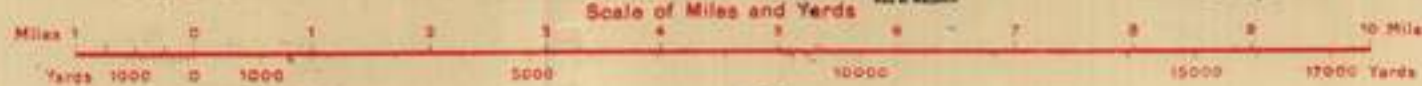
REFERENCE

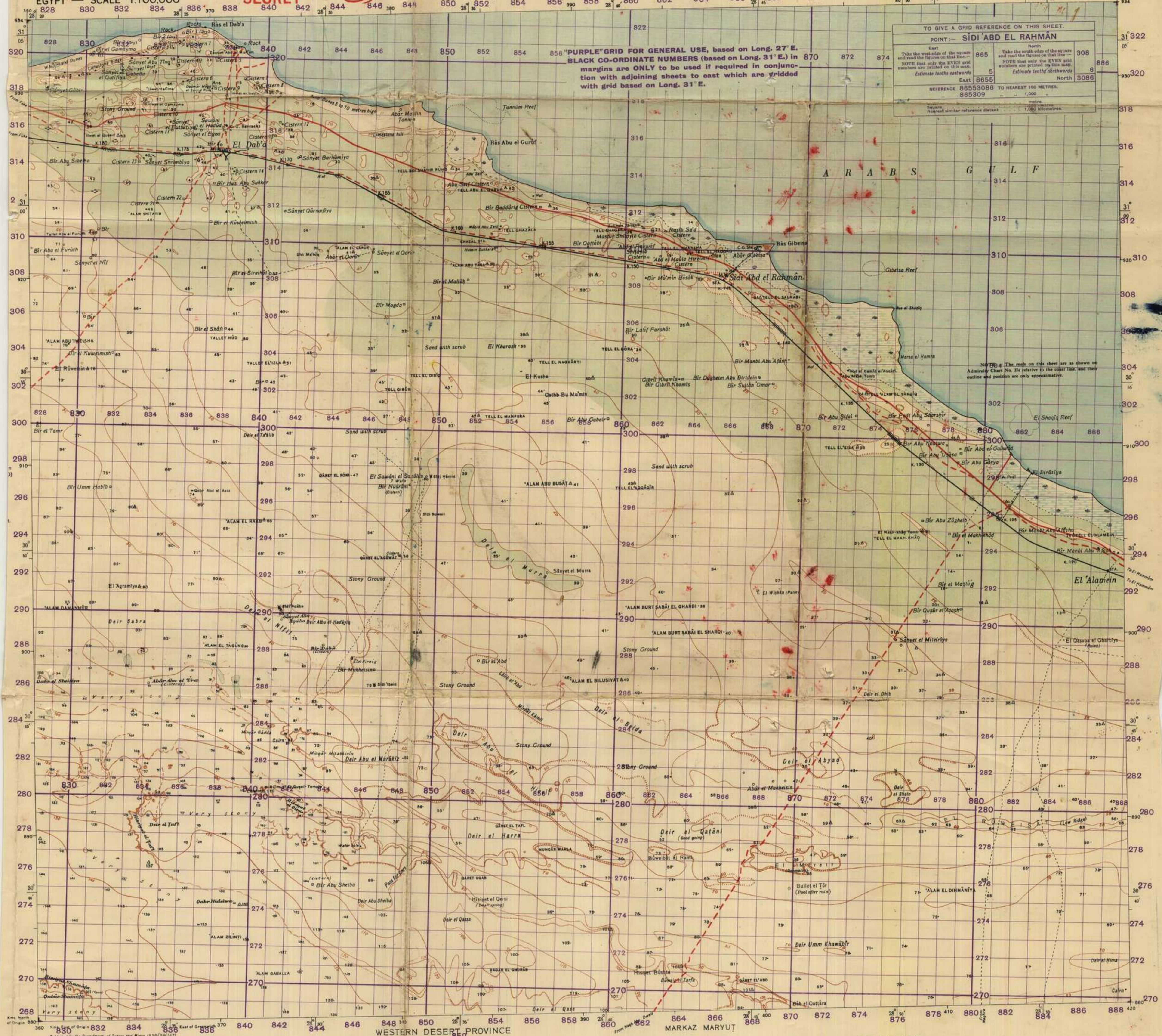
- Large Bridges or Regulators
Movable Bridges, Locks
Small Bridges or Regulators
Pipes or Aqueducts over Canals
Pipes or Siphons under Canals
Bench Marks with Altitudes
Spot Heights

تعليمات

- Charities
Post Offices
Police Stations
Markas
Wadings
Light-Bridges

Vertical Interval — One Metre in Cultivated Area. Ten Metres in Desert.





TO GIVE A GRID REFERENCE ON THIS SHEET.

POINT:— SIDI 'ABD EL RAHMÂN

East	865	North	308
West	865	South	308

REFERENCE: 8653088 to NEAREST 100 METRES.
865309

metres
1,000 kilometres

WESTERN DESERT PROVINCE

MARKAZ MARYUT

SCALE 1:100,000

INDEX TO ADJOINING SHEETS

SHEET D	88	92
SHEET A	84	84
SHEET B	84	84

1 Day'a and El 'Alamein area revised in 1929-30 and Published in 1933-34
Desert area surveyed in 1929-30 and the S.W. area in 1938
(combined sheet. (92, 88/86) Published in 1939
Corrections to Roads, 1939

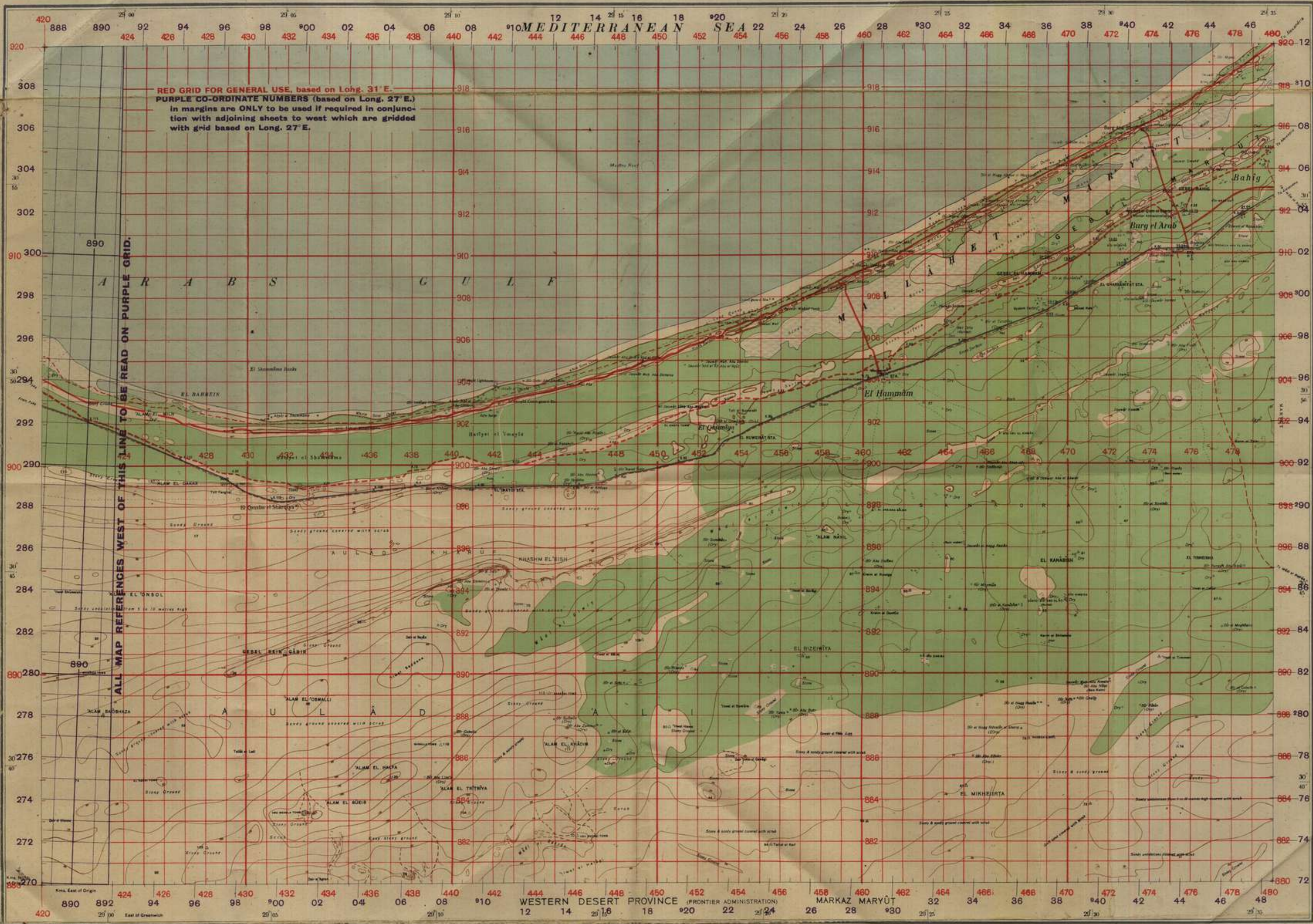
Notes:— 1 Heights in metres above Mean Sea-Level at Alexandria
2 Bir denotes rock cistern only
3 Walls are called Sanya (deep) or Ma tan (shallow)

PRICE. 100 Mills. on linen-backed paper.
70 Mills. on paper.

REFERENCE

- Railway (standard gauge)
- Roads (macadamized)
- Trucks (fit for light motor transport)
- Gravel Cultivation Area
- Marsh (in winter)
- Stone Houses
- Graves
- Triangulation Points with Altitudes
- Spot Heights
- Aerodromes
- Landing grounds

Vertical Interval — Ten Metres.
Heights in Metres



TO GIVE A GRID REFERENCE ON THIS SHEET.
POINT EL HAMMAM STA.

EAST
Take west edge of square in which point is marked (in this case 461) and count from nearest line to the west which carries this line (in this case 890) to the margin of this map.
Note: Only even grid numbers printed in margin of this map.
Estimate tenths northwards.
REFERENCE: 46189048

NORTH
Take south edge of square in which point is marked (in this case 294) and count from nearest line to the south which carries this line (in this case 294) to the margin of this map.
Note: Only even grid numbers printed in margin of this map.
Estimate tenths northwards.
REFERENCE: 294043

TO NEAREST 100 METRES
Unit: Metres
Nearest similar reference system: 1,000 Yards

REFERENCE

Standard Gauge Railways	كنايات سكة حديد القطار
Light Railways	كنايات سكة حديد خفيفة
Tramway Lines & Descenders	كنايات ترامواي وخطوط الهبوط
Multiple Roadways	طرق مزدوجة
Markings	علامات
Geographical	جغرافية
Road Tax	ضريبة الطرق
Village	قرية

Roads Principal	طرق رئيسية
Suitable for Wheel Traffic	مناسبة للتحريك العجلات
more than 4 meters wide	أكثر من 4 أمتار عرضاً
Main desert communication tracks	خطوط اتصال الصحراء الرئيسية
Camel tracks	طرق الجمال
Tracks	مسارات
Canals & Drains over 30 meters wide	قنوات ودرنات أكثر من 30 متراً عرضاً
from 2 to 30 meters	من 2 إلى 30 متراً

REFERENCE

Large Bridges or Regulators	جسور أو منظمات كبيرة
Multiple Bridge Links	جسور متعددة الممرات
Foot-bridges, Ferries carrying Animals	جسور خشبية، قوارب تنقل الحيوانات
Small Bridges or Regulators	جسور أو منظمات صغيرة
Pipes or Appliances over Canals	أنابيب أو أجهزة فوق القنوات
Pipes or Appliances under Canals	أنابيب أو أجهزة تحت القنوات
Rail Works with Abutments	أعمال السكك الحديدية مع الأبراج
Spot Heights	ارتفاعات نقطية

REFERENCE

Churches	كنائس
Real Houses	بيوت حقيقيات
Town Offices	مكاتب البلديات
Coffee Houses	مقاهي
Cyphers	أعمدة
Beacons	أبراج
Centurion	مركز
Antiquities	آثار

REFERENCE

Markaz Maryūt	مركز ماريوط
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REFERENCE

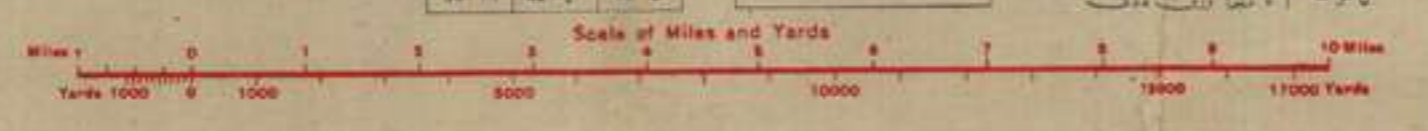
Markaz Maryūt	مركز ماريوط
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REFERENCE

Markaz Maryūt	مركز ماريوط
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MDR 466/221

SCALE 1:100,000



Vertical Interval - Ten Metres
Heights in Metres

Reproduced by 512 A.Fd.Svy. Coy. June 1942
From plates supplied by Survey of Egypt
Roads Revised Oct. 1941