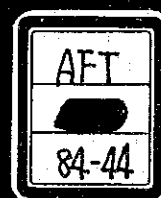


TOPOGRAPHIC MAPPING
FOR
FEASIBILITY STUDY
ON
NORTH BUSKINA AND SOUTH PORT SAID
AGRICULTURAL DEVELOPMENT PROJECT
IN
ARAB REPUBLIC OF EGYPT
- STATION RECORD SHEETS -

NOVEMBER, 1988

JAPAN INTERNATIONAL COOPERATION AGENCY

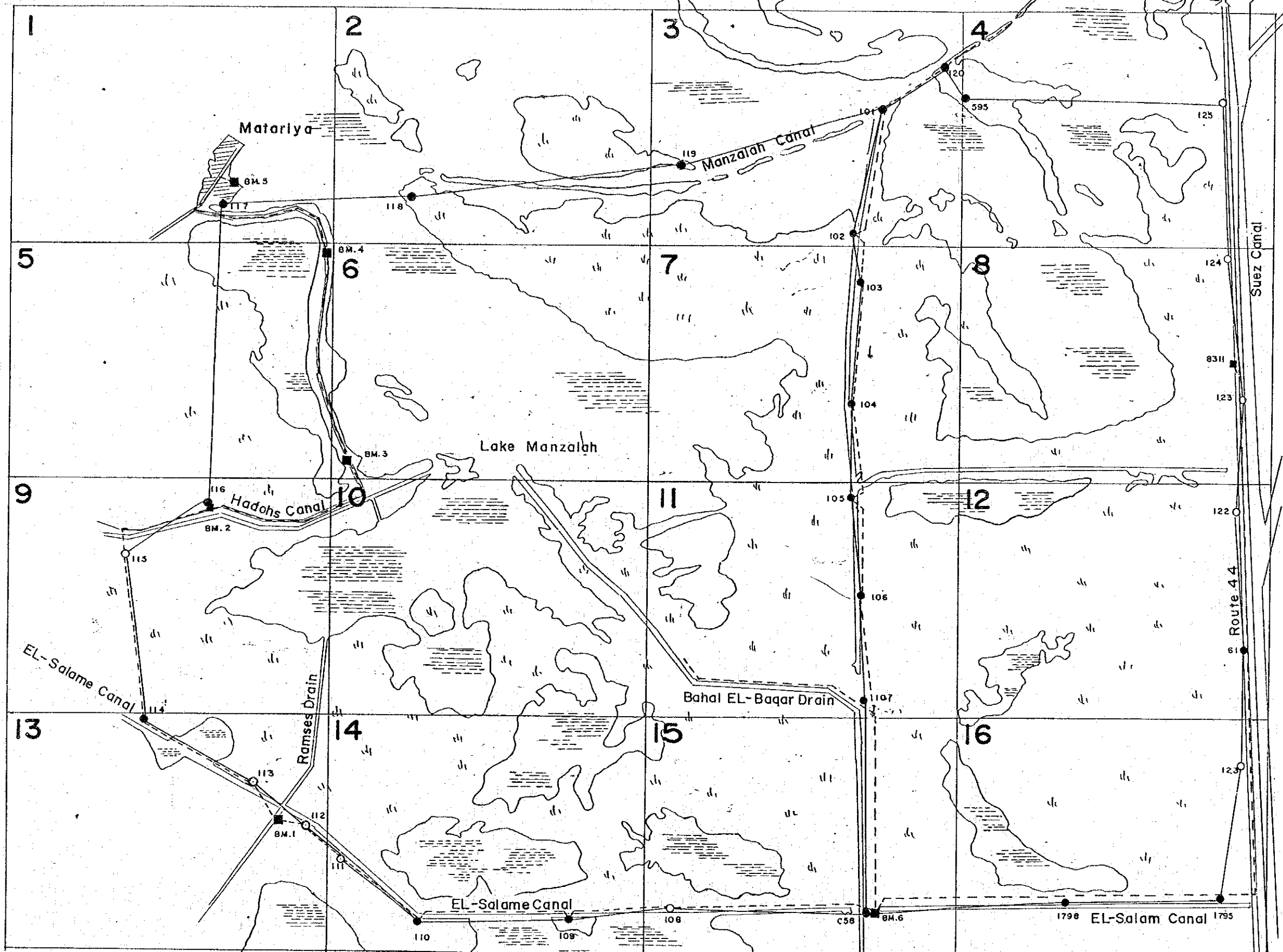
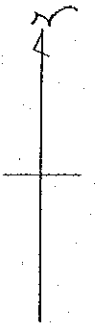


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- Permanent Monument
- Temporary Monument
- Permanent Bench Mark
- Traverse Line
- - - Levelling Line
- ▭ Survey Area

Port Said

Matariya

Manzalah Canal

Lake Manzalah

Hadahs Canal

EL-Salame Canal

Ramses Drain

Bahal EL-Baqar Drain

EL-Salame Canal

EL-Salam Canal

Suez Canal

Route 44



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JAPAN

Arab Republic of Egypt

STATION NO.
No. 101

PAGE

TRAVERSE POINT

MAP : KÔM TINNÎS
SCALE 1/25,000
SHEET NO. 94/720

THE POINT IS MEASURED AND
PERMANENTLY MARKED IN
1983

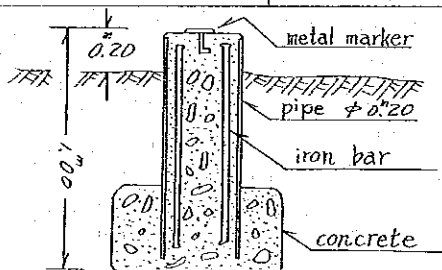
GEOGRAPHIC COORDINATES
 $\phi = 31^{\circ}11'57''.67711$ $\lambda = 32^{\circ}12'18''.22008$
SPHEROID : HELMERT 1906

TRILATERATION NETWORK

COORDINATES : EGYPT RED BELT
X = 943 590.^m741 Y = 729 853.^m429
X = Y =

ELEVATION ^m
1. 236

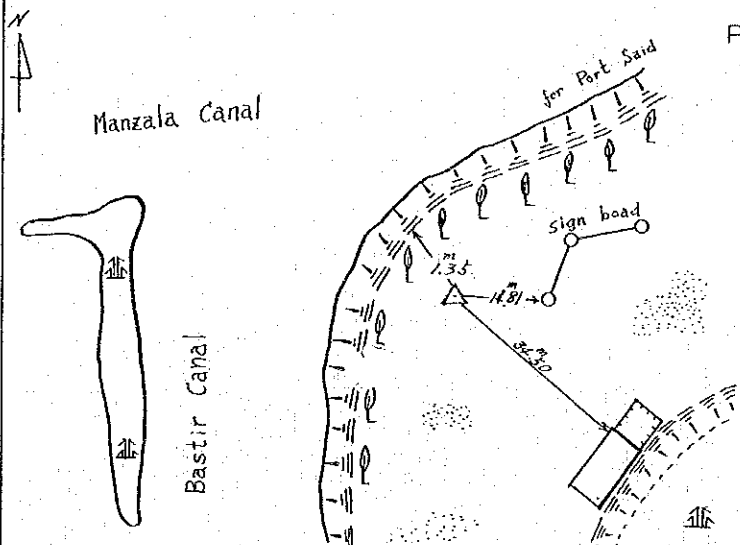
SKETCH



ACCESS

Station is located on the edge of SE bank of the "T" junction of Manzala canal and Bashtir canal.

DESCRIPTION



POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE



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JAPAN

Arab Republic of Egypt

STATION NO.

No. 102

PAGE

TRAVERSE POINT

MAP : KÔM TINNÎS

SCALE 1/25,000

SHEET NO. 94/720

THE POINT IS MEASURED AND PERMANENTLY MARKED IN

1983

GEOGRAPHIC COORDINATES

$\phi = 31^{\circ}10'15''44616$ $\lambda = 32^{\circ}11'52''62990$
SPHEROID : HELMERT 1906

COORDINATES : EGYPT RED BELT

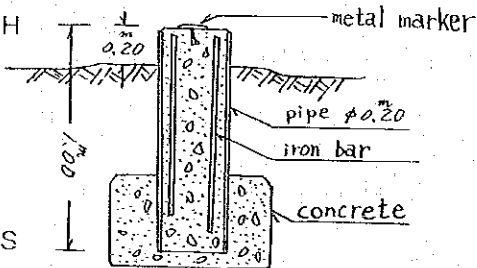
X = 940 434.^m521 Y = 729 209.^m984

X = Y =

ELEVATION ^m
1. 590

TRILATERATION NETWORK

SKETCH



ACCESS

Proceed approx. 3 km along Bashtir canal from the intersection with Manzala canal.

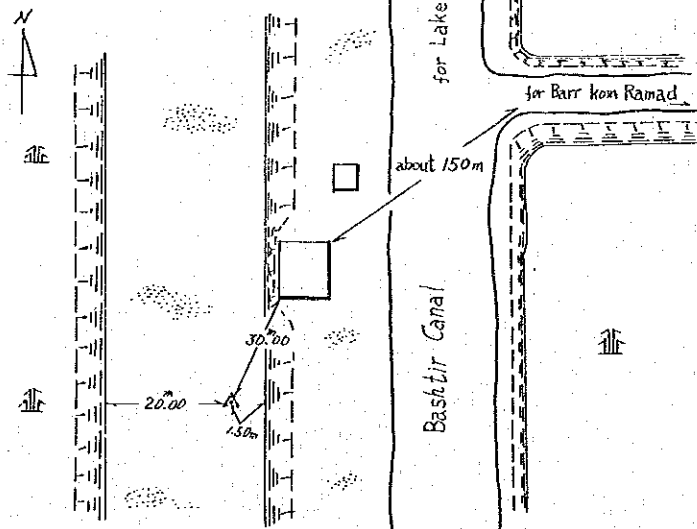
There is the entrance of watercourse leading to Barr Kom Ramad on the E. bank.

Proceed 150 m along Bashtir canal from this entrance.

There is a private house on the W. bank.

Station is located approx. 30 m south of the house.

DESCRIPTION



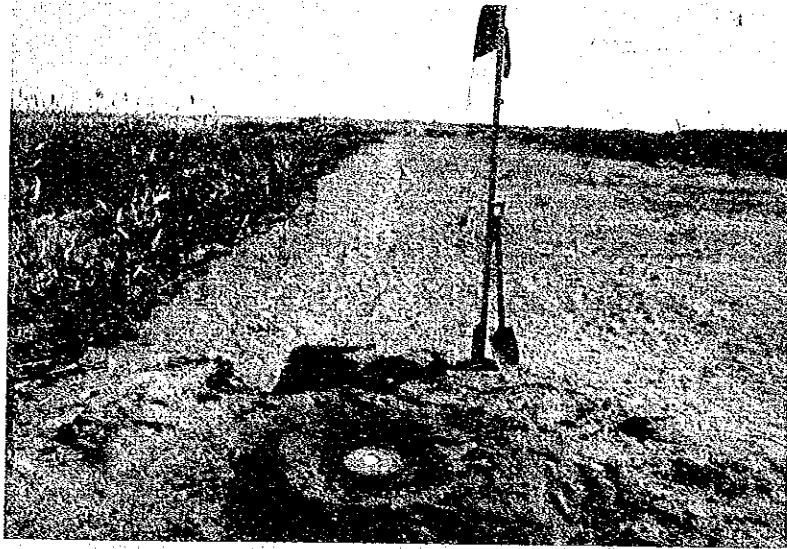
POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

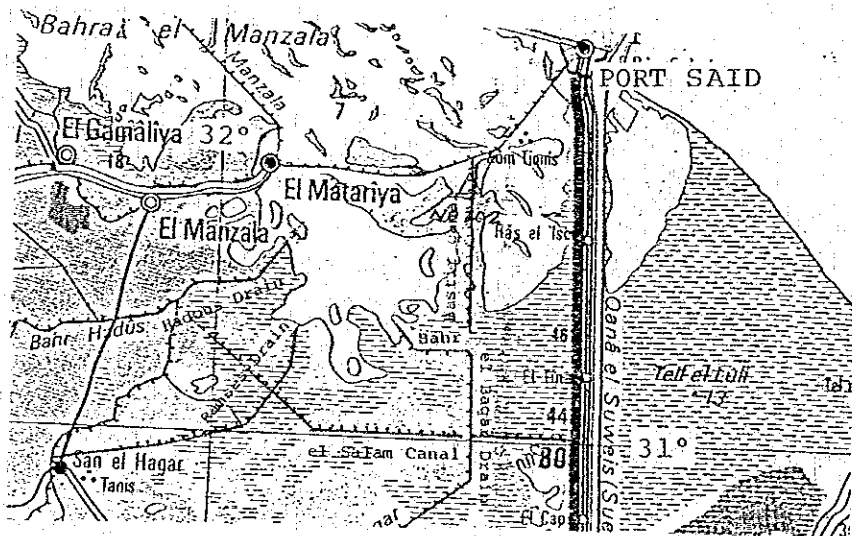
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Arab Republic of Egypt

STATION NO.

No. 103

PAGE

TRAVERSE POINT

MAP : TELL MI'EIBID

SCALE 1/25,000

SHEET NO. 93/720

THE POINT IS MEASURED AND PERMANENTLY MARKED IN
1983

GEOGRAPHIC COORDINATES

$\phi = 31^{\circ}9'31''94287$ $\lambda = 32^{\circ}11'59''20179$
SPHEROID : HELMERT 1906

COORDINATES : EGYPT RED BELT

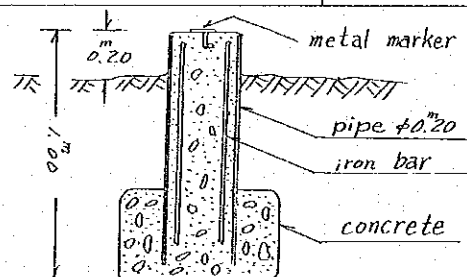
TRILATERATION NETWORK

X = 939 096.^m446 Y = 729 398.^m560

X = Y =

ELEVATION ^m
3.373

SKETCH

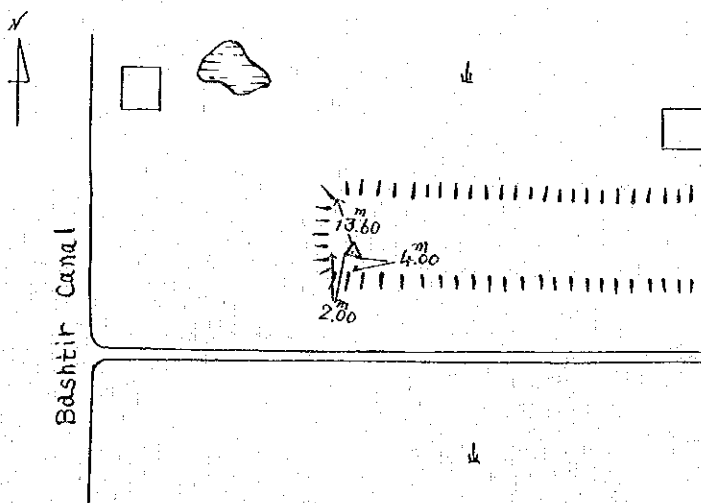


ACCESS

Proceed approx. 3km southward along Bashtir canal from the "T" junction with Manzala canal up to the entrance of watercourse leading to Barr Kom Ramad.

From here, proceed approx. 1.5km southward along Bashtir canal up to the place where a small hill (about 3m high) is seen approx. 150m eastward from the E bank of the canal. Station is located on the edge of the hill.

DESCRIPTION



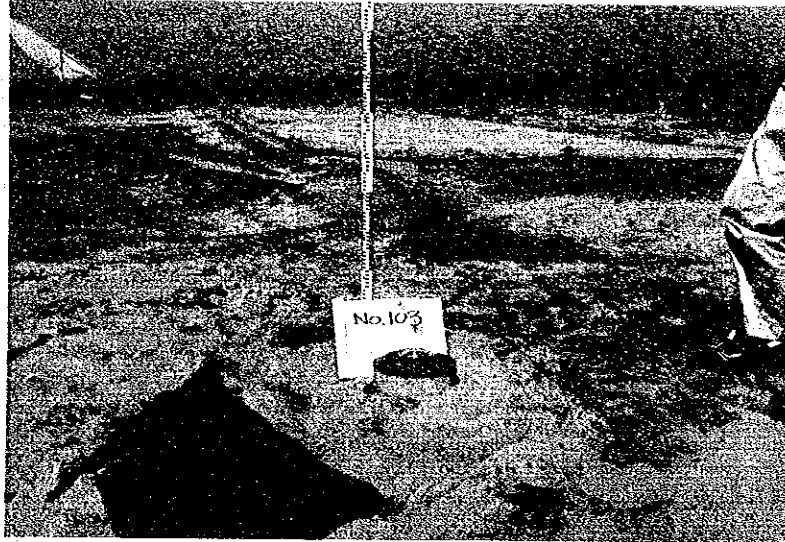
POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

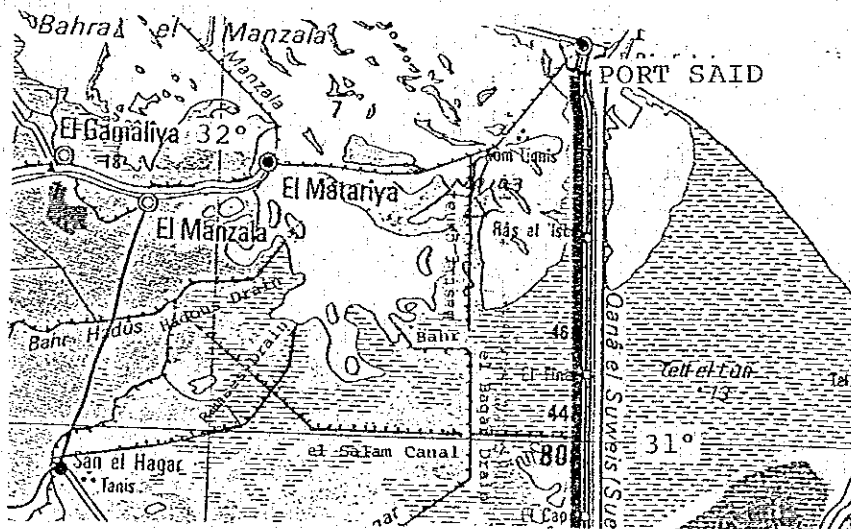
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Arab Republic of Egypt

STATION NO.
No. 104

PAGE

TRAVERSE POINT

MAP : TELL MI'EIBID
SCALE 1/25,000
SHEET NO. 93/720

THE POINT IS MEASURED AND
PERMANENTLY MARKED IN
1983

GEOGRAPHIC COORDINATES

$\phi = 31^{\circ}7'50''58660$ $\lambda = 32^{\circ}11'51''87937$
SPHEROID : HELMERT 1906

COORDINATES : EGYPT RED BELT

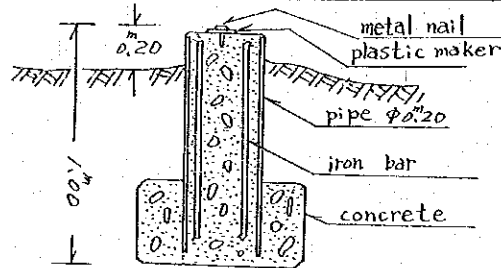
X = 935 972.^m447 Y = 729 238.^m364

X = Y =

ELEVATION ^m
2.266

TRILATERATION NETWORK

SKETCH



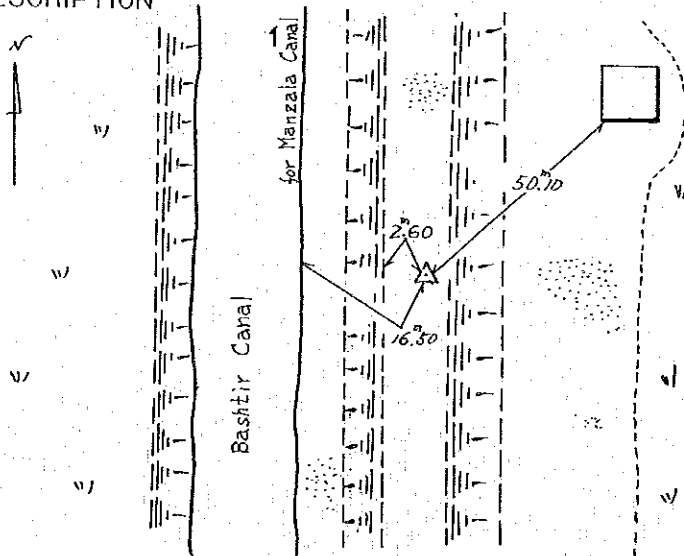
ACCESS

Proceed approx. 3km southward along Bashtir canal from the "T" junction with Manzala canal up to the entrance of water course leading to Barr Kom Ramad.

Station is located on the E. bank of Bashtir canal approx. 4km south from this entrance.

Be careful not to misunderstand the entrance of watercourse which locates on the E bank of canal, 2km southward from the station, as the water-course leading to Barr Kom Ramad.

DESCRIPTION



POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

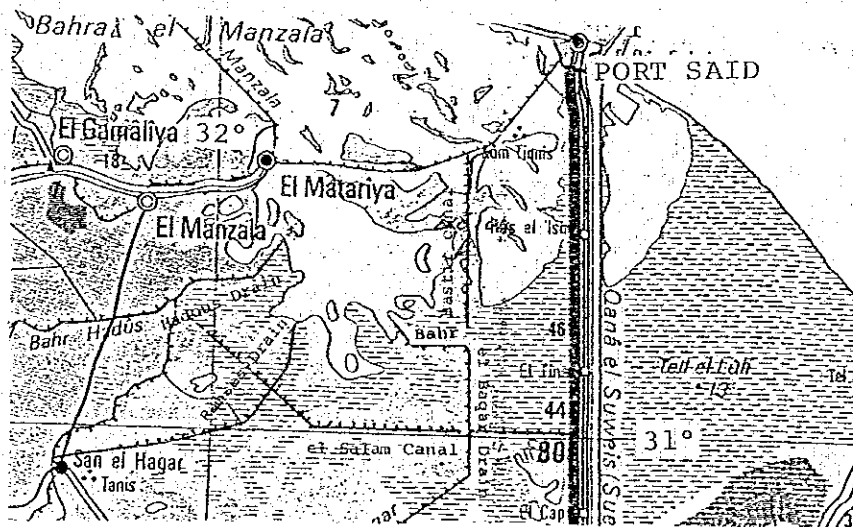
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Arab Republic of Egypt

STATION NO.
No. 105

PAGE

TRAVERSE POINT

MAP : TELL MI'EIBID
SCALE 1/25,000
SHEET NO. 93/720

THE POINT IS MEASURED AND PERMANENTLY MARKED IN 1983

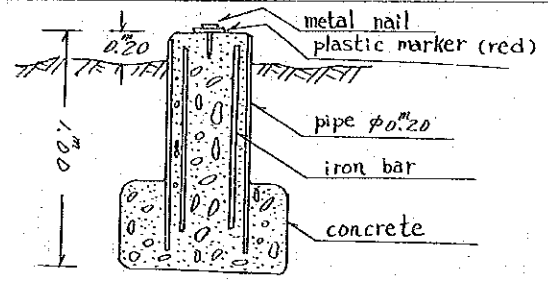
GEOGRAPHIC COORDINATES
 $\phi = 31^{\circ}6'37''.80771$ $\lambda = 32^{\circ}11'49''.92576$
SPHEROID : HELMERT 1906

TRILATERATION NETWORK

COORDINATES : EGYPT RED BELT
X = 933 730.^m216 Y = 729 210.^m814
X = Y =

ELEVATION ^m
1.303

SKETCH

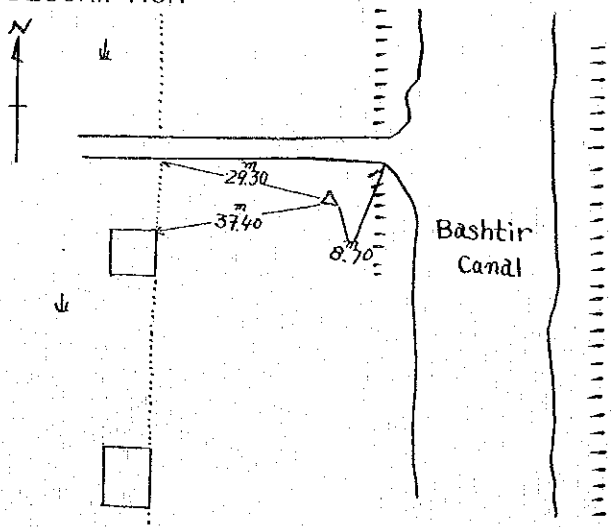


ACCESS

Proceed approx. 9km southward along Bashtir canal from the "T" intersection with Manzala canal up to entrance of watercourse leading to W. Station is located on the W. bank of Bashtir canal approx. 400m south from this entrance.

Be careful not to misunderstand this entrance of watercourse with other one which leads to Barr Kom Ramad.

DESCRIPTION



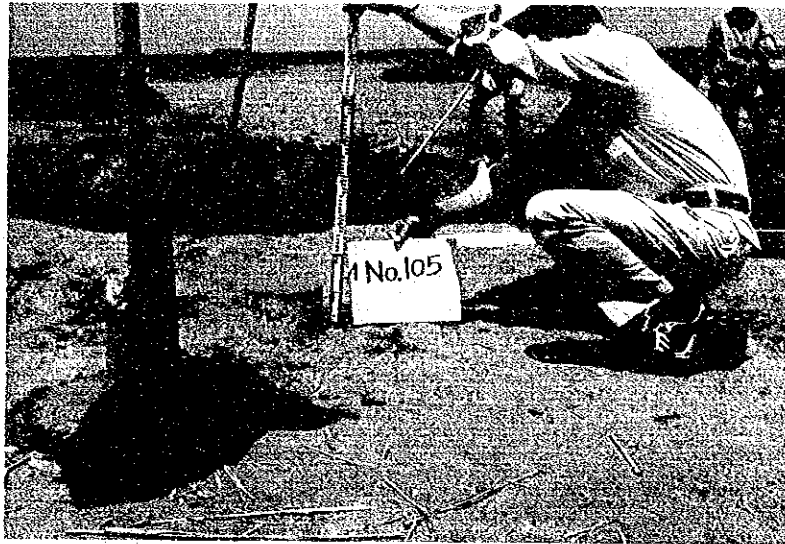
POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

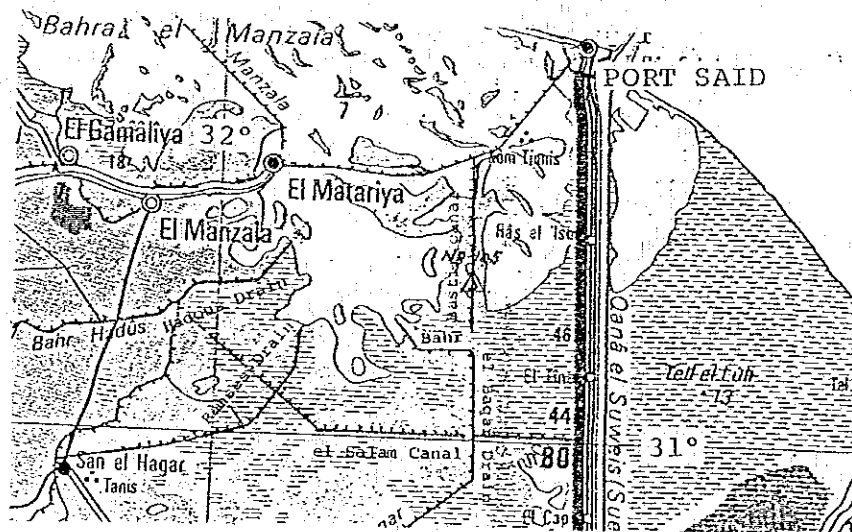
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Arab Republic of Egypt

STATION NO.

No. 106

PAGE

TRAVERSE POINT

MAP : TELL MI'EIBID

SCALE 1/25,000

SHEET NO. 93/720

THE POINT IS MEASURED AND PERMANENTLY MARKED IN
1983

GEOGRAPHIC COORDINATES

$\phi = 31^{\circ}5'15''.49305$ $\lambda = 32^{\circ}11'58''.32059$
SPHEROID : HELMERT 1906

COORDINATES : EGYPT RED BELT

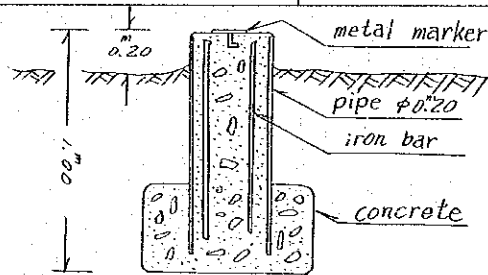
TRILATERATION NETWORK

X = 931 197.^m243 Y = 729 460.^m709

X = Y =

ELEVATION m
3.425

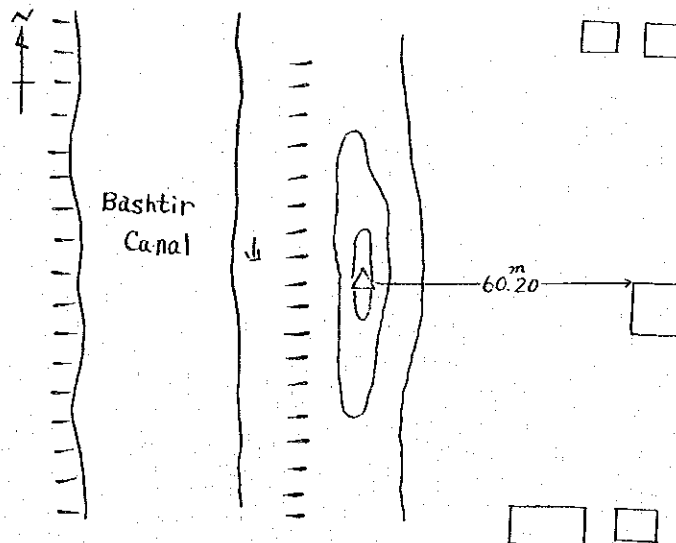
SKETCH



ACCESS

Proceed 9km along Bashtir canal from the intersection with Manzala canal up to the entrance of watercourse leading to W. Station is located on the E. bank of Bashtir canal approx. 2.9km south from this entrance.
Be careful not to misunderstand this entrance of watercourse with other one which leads to Barr Kom Ramad.

DESCRIPTION



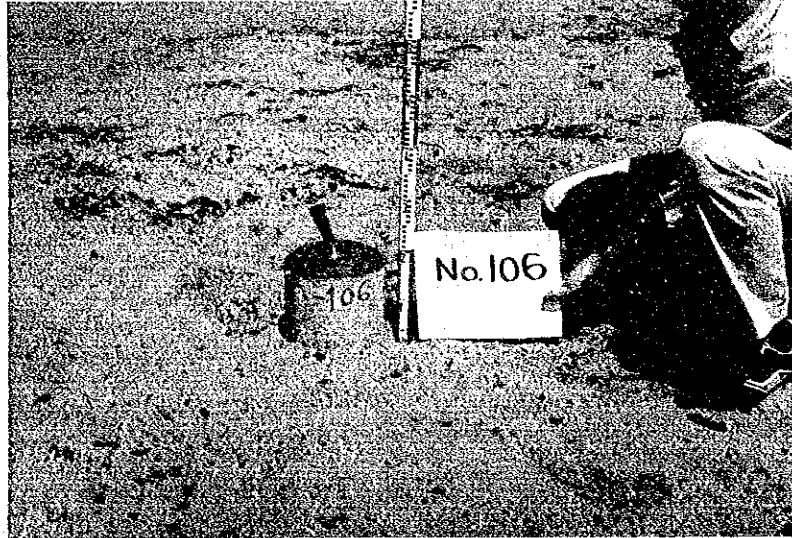
POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

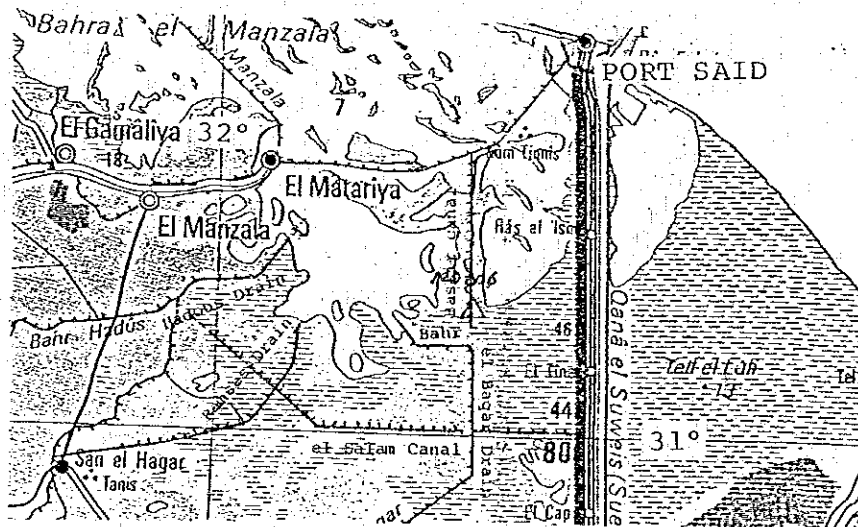
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





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JAPAN

Arab Republic of Egypt

STATION NO.

No. 107

PAGE

TRAVERSE POINT

MAP : BAHR EL-BAQAR DRAIN

SCALE 1/25,000

SHEET NO. 92/720

THE POINT IS MEASURED AND
PERMANENTLY MARKED IN

1983

GEOGRAPHIC COORDINATES

$\phi = 31^{\circ}3'48''59107$ $\lambda = 32^{\circ}12'1''44830$
SPHEROID : HELMERT 1906

COORDINATES : EGYPT RED BELT

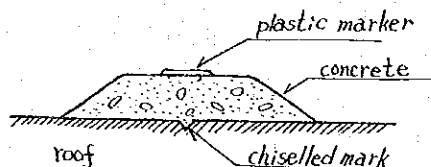
TRILATERATION NETWORK

X = 928 521.^m477 Y = 729 572.^m567

X = Y =

ELEVATION m

SKETCH



ACCESS

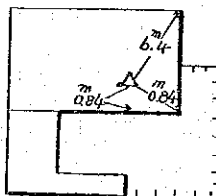
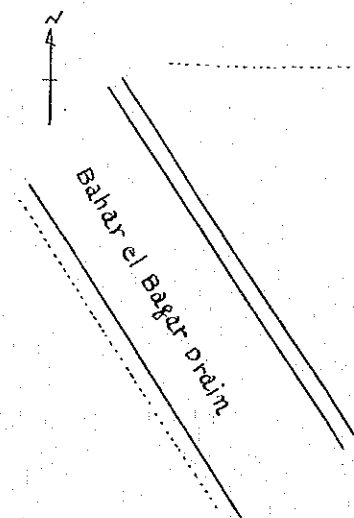
Proceed Bahr el Baqar drain to south-eastward then to eastward approx. 10km from the entrance.

Then drain turns exactly S. direction.

There is a private house 300m east of this turning point.

Station is located on the roof of the house.

DESCRIPTION



POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

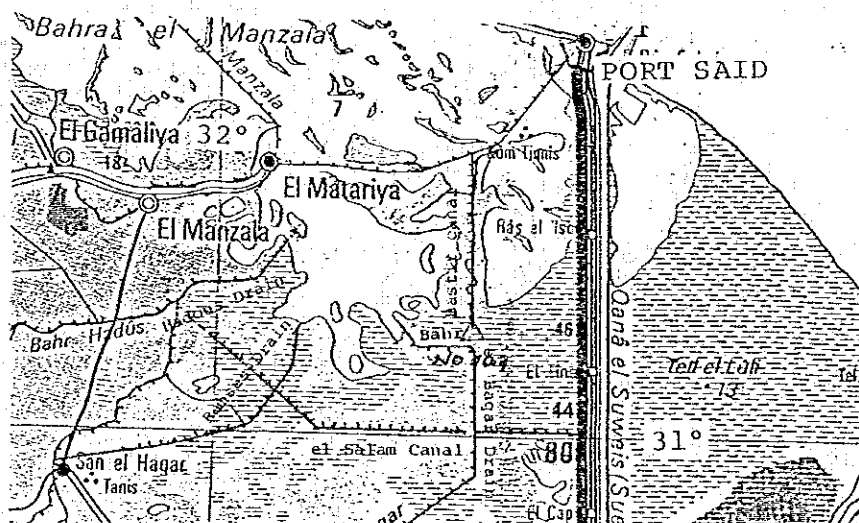
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Arab Republic of Egypt

STATION NO.

No.109

PAGE

TRAVERSE POINT

MAP: BAHR EL-BAQAR DRAIN

SCALE 1/25,000

SHEET NO. 92/720

THE POINT IS MEASURED AND PERMANENTLY MARKED IN 1983

GEOGRAPHIC COORDINATES

$\phi = 31^{\circ}0'49''84599$ $\lambda = 32^{\circ}7'17''23726$

SPHEROID: HELMERT 1906

COORDINATES: EGYPT RED BELT

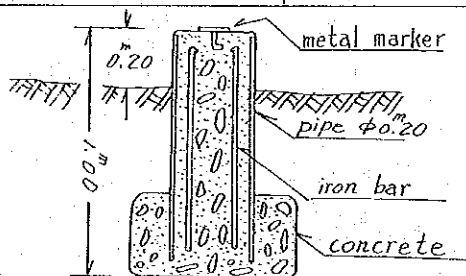
X = 922 937.^m268 Y = 722 092.^m511

X = Y =

TRILATERATION NETWORK

ELEVATION m
0.813

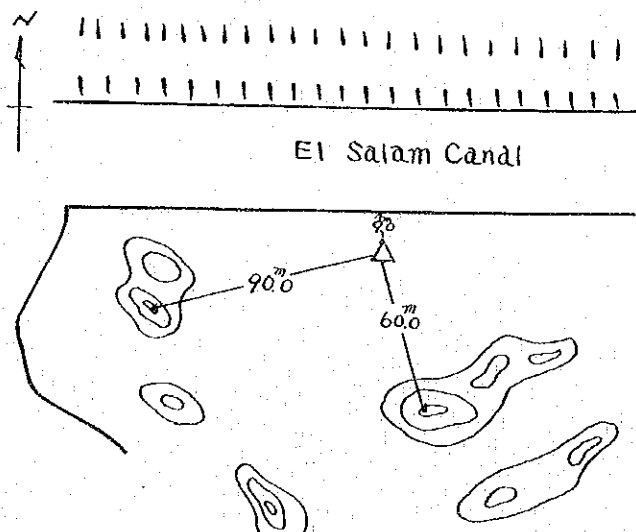
SKETCH



ACCESS

Proceed El Salam canal approx. 4.5km to SE from the intersection with Ramses drain up to the place where the canal curves to E in large. Proceed approx. 3.7km to E from this point up the place where the small island scattered small hills on it (2 5m high) is seen on the right hand (S direction). Station is located on this island.

DESCRIPTION



POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

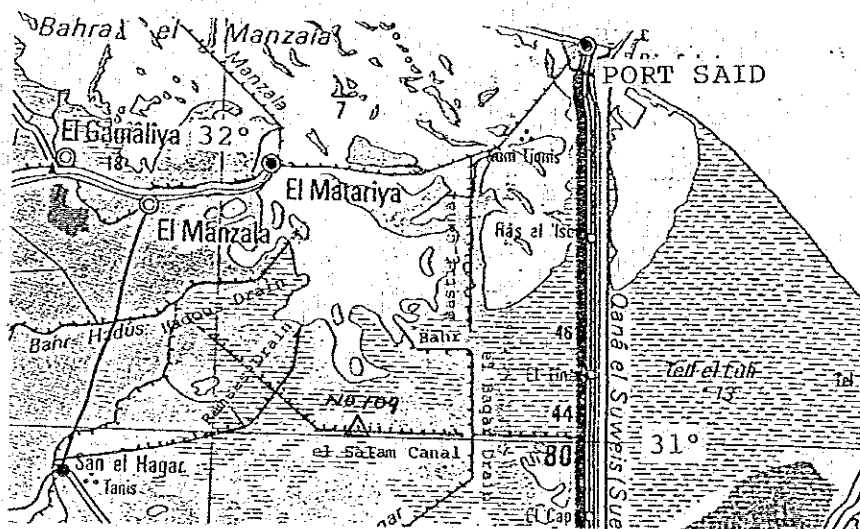
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





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JAPAN

Arab Republic of Egypt

STATION NO.

No. 110

PAGE

TRAVERSE POINT

MAP : ŞAN EL-HAGAR

EL-BAHARIYA

SCALE 1/25,000

SHEET NO. 92/705

THE POINT IS MEASURED AND
PERMANENTLY MARKED IN

1983

GEOGRAPHIC COORDINATES

$\phi = 31^{\circ}0'46''50416$ $\lambda = 32^{\circ}4'53''95872$

SPHEROID : HELMERT 1906

COORDINATES : EGYPT RED BELT

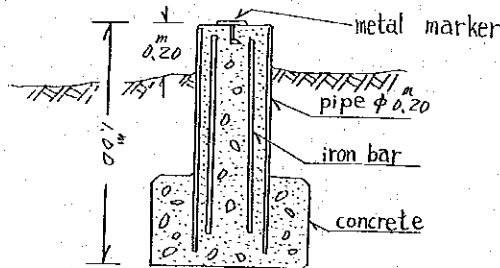
X = 922 796.^m684 Y = 718 292.^m661

X = Y =

TRILATERATION NETWORK

ELEVATION ^m
2.856

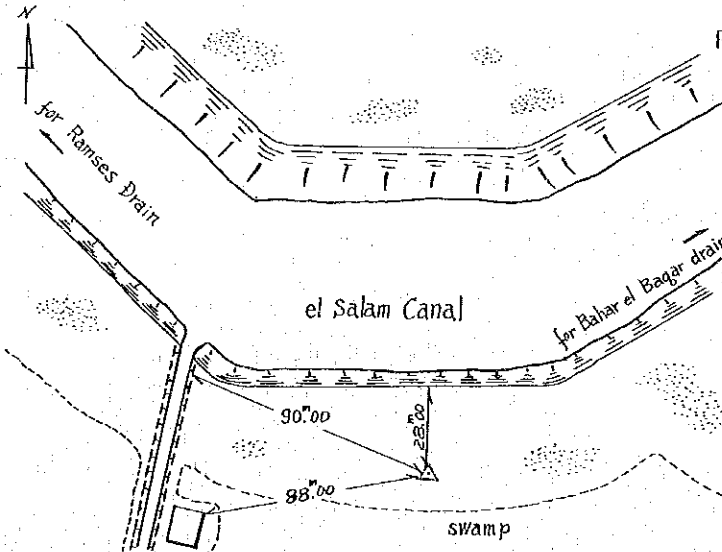
SKETCH



ACCESS

Proceed El Salam canal approx. 5 km to SE direction from the intersection with Ramses drain. Canal turns to east at the point approx. 4.5 km from the intersection. Station is located at the top of this corner.

DESCRIPTION



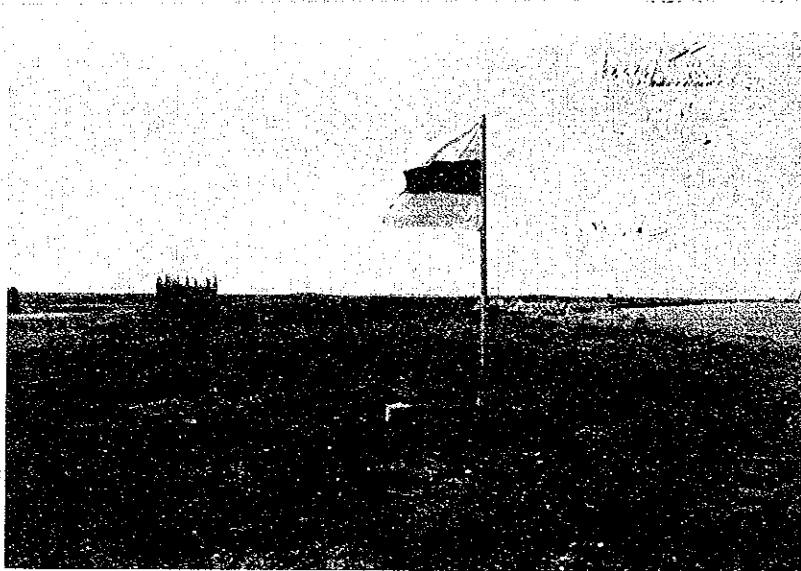
POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

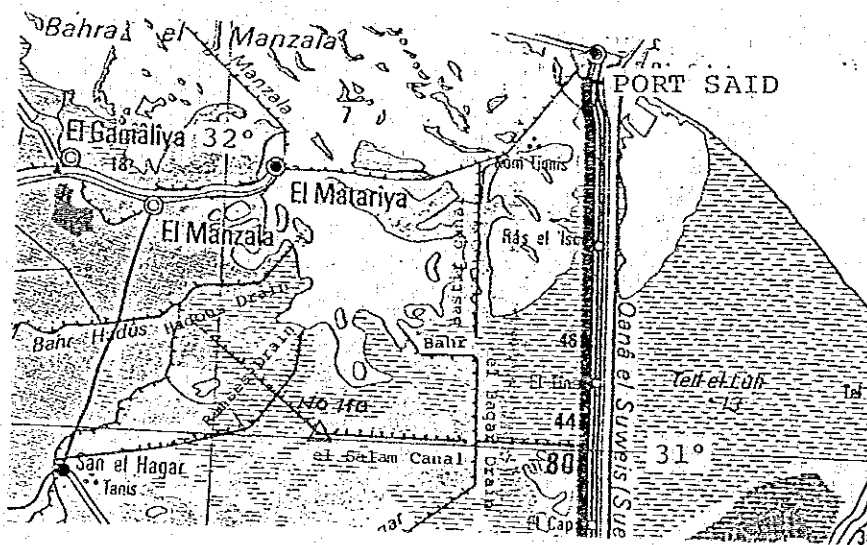
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Pasco International Inc.
JAPAN

Arab Republic of Egypt

STATION NO.

No. 114

PAGE

TRAVERSE POINT

MAP : SÂN EL-HAGAR
EL-BAHARIYA

SCALE 1/25,000

SHEET NO. 92/705

THE POINT IS MEASURED AND
PERMANENTLY MARKED IN

1983

GEOGRAPHIC COORDINATES

$\phi = 31^{\circ}3'29''92536$ $\lambda = 32^{\circ}0'41''45369$
SPHEROID : HELMERT 1906

COORDINATES : EGYPT RED BELT

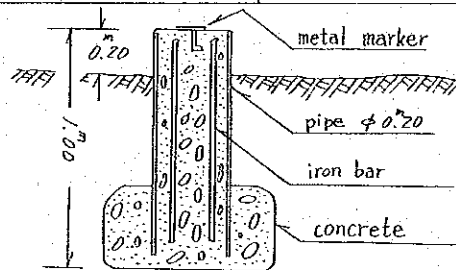
X = 927 766.^m981 Y = 711 548.^m456

X = Y =

ELEVATION m
2.099

TRILATERATION NETWORK

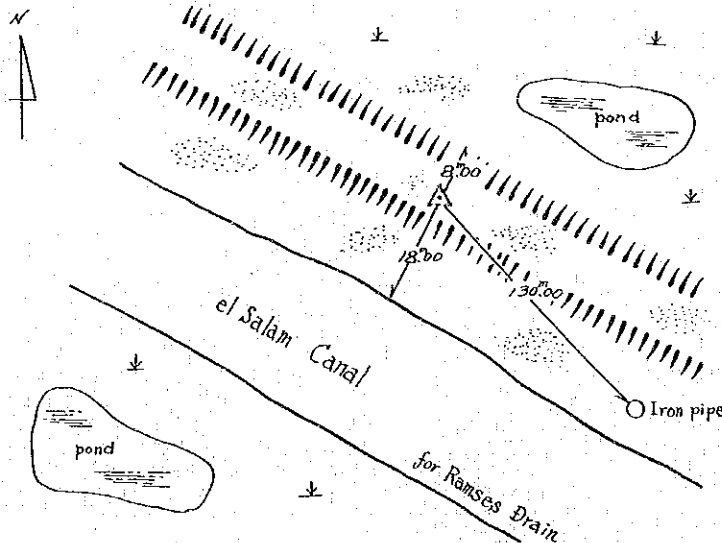
SKETCH



ACCESS

Proceed Rances drain up to the intersection with El Salam canal.
Station is located on the north bank of El Salam canal to proceed El
Salam canal to NW direction approx. 3km from the intersection.

DESCRIPTION



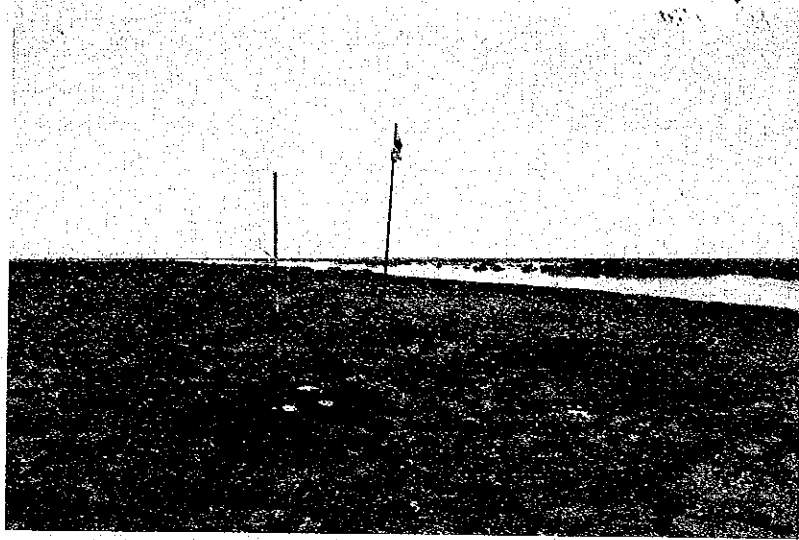
POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

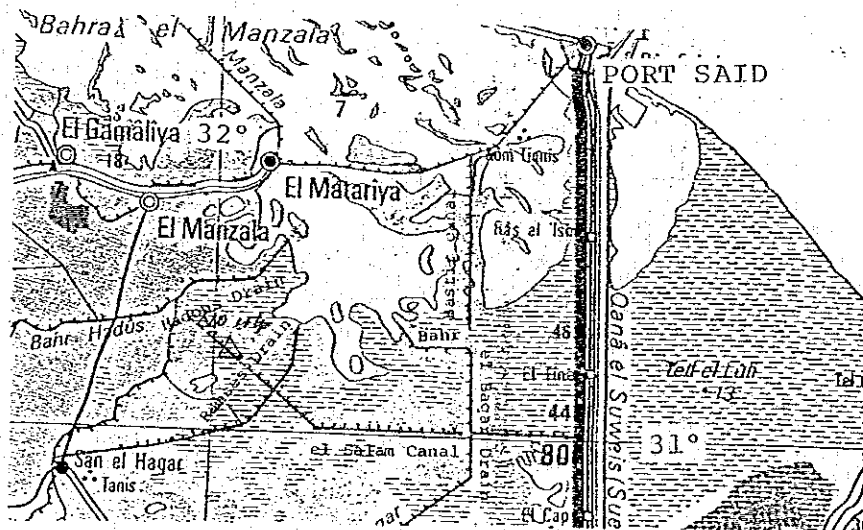
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Arab Republic of Egypt

STATION NO.
No. 116

PAGE

TRAVERSE POINT

MAP : EL-KHALÂYFA
SCALE 1/25,000
SHEET NO. 93/705

THE POINT IS MEASURED AND
PERMANENTLY MARKED IN
1983

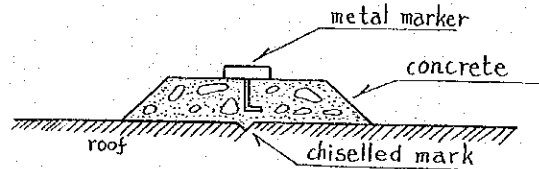
GEOGRAPHIC COORDINATES
 $\phi = 31^{\circ}6'31''71521$ $\lambda = 32^{\circ}1'38''10175$
SPHEROID : HELMERT 1906

TRILATERATION NETWORK

COORDINATES : EGYPT RED BELT
 $X = 933\ 379.^m919$ $Y = 712\ 998.^m648$
X = Y =

ELEVATION m

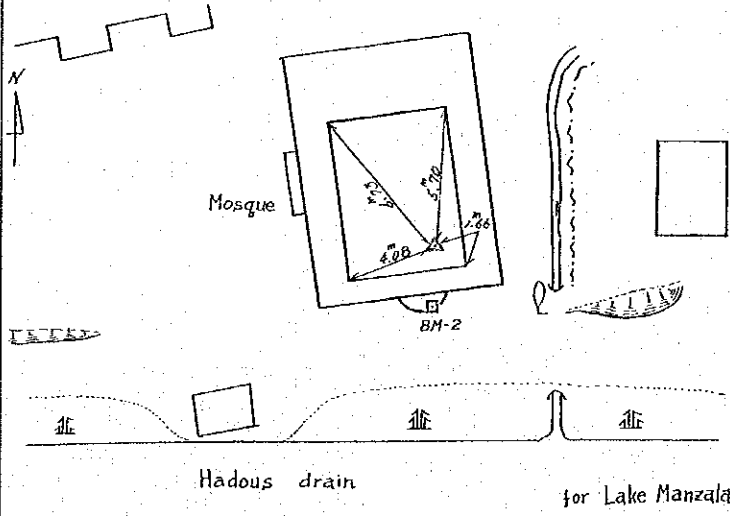
SKETCH



ACCESS

Proceed to Hadous drain by land approx. 10km from Matareyya.
There is a small landing place of boat Hadous drain.
From here, turn to right (W) and proceed to west along the drain approx. 4km.
There is a mosque on the right hand. (N direction)
Station is located on the roof of the mosque.

DESCRIPTION



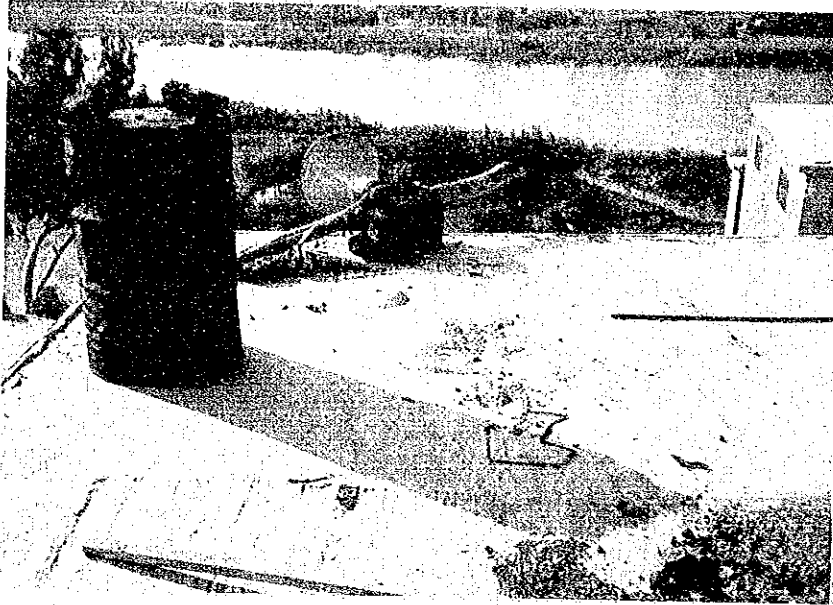
POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

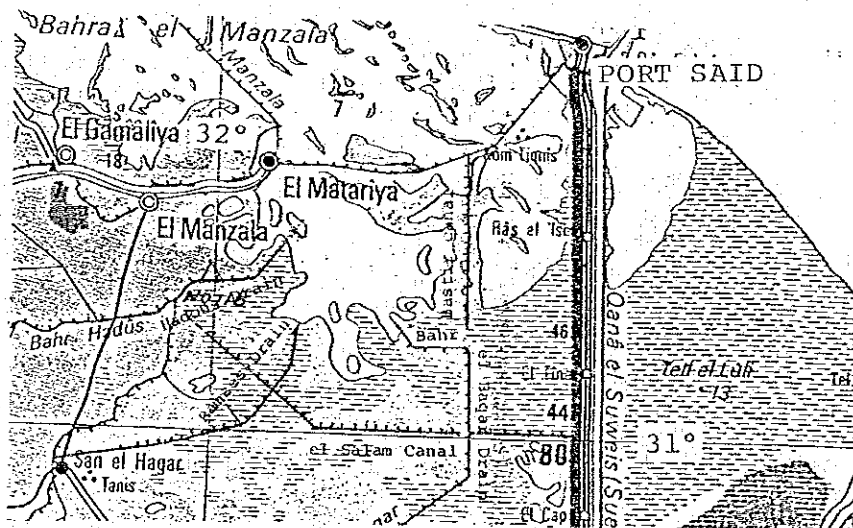
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Arab Republic of Egypt

STATION NO.

No. 117

PAGE

TRAVERSE POINT

MAP: EL-MATARĪYA

SCALE 1/25,000

SHEET NO. 94/705

THE POINT IS MEASURED AND PERMANENTLY MARKED IN 1983

GEOGRAPHIC COORDINATES

$\phi = 31^{\circ}10'41''.29900$ $\lambda = 32^{\circ}1'51''.75103$
 SPHEROID: HELMERT 1906

COORDINATES: EGYPT RED BELT

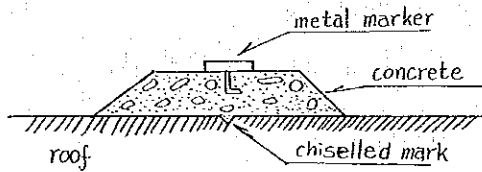
X = 941 070.^m561 Y = 713 288.^m816

X = Y =

ELEVATION m

TRILATERATION NETWORK

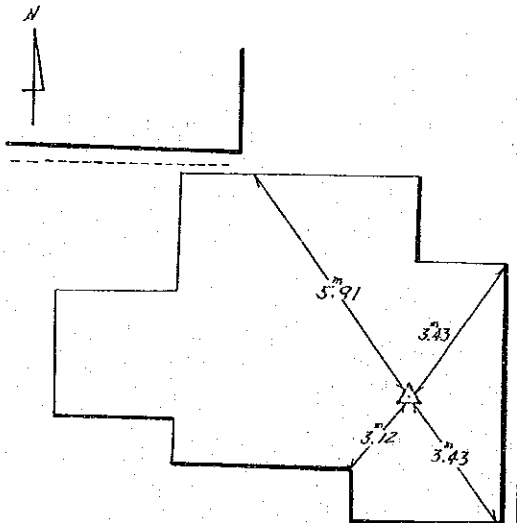
SKETCH



ACCESS

Station is located on the roof of the building owned by Mr. Ahmad Muntasir, in Baramukah area, Mayariyya.

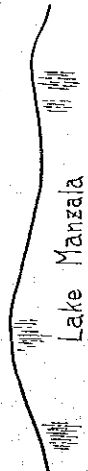
DESCRIPTION



POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

FROM	TO	DISTANCE

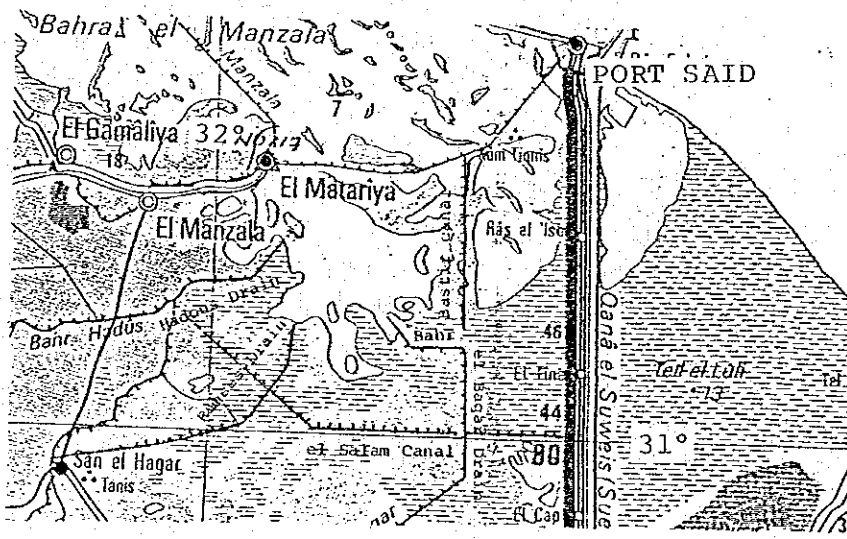


AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Pasco International Inc.
JAPAN

Arab Republic of Egypt

STATION NO.
No. 118

PAGE

TRAVERSE POINT

MAP: EL-MATARIYA
SCALE 1/25,000
SHEET NO. 94/705

THE POINT IS MEASURED AND
PERMANENTLY MARKED IN
1983

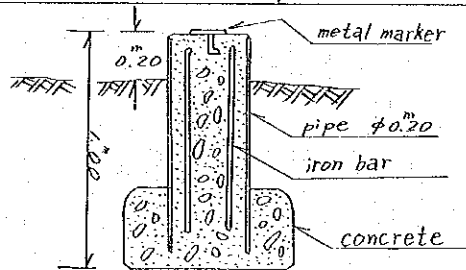
GEOGRAPHIC COORDINATES
 $\phi = 31^{\circ}10'44".42896$ $\lambda = 32^{\circ}4'51".76527$
SPHEROID: HELMERT 1906

TRILATERATION NETWORK

COORDINATES : EGYPT RED BELT
X = 941 212.^m460 Y = 718 054.^m990
X = Y =

ELEVATION m

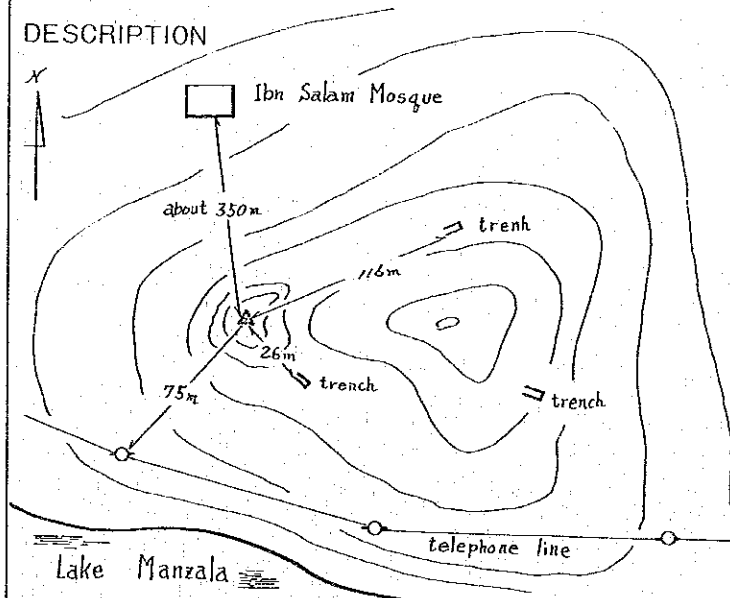
SKETCH



ACCESS

Proceed Manzala canal toward Port Said approx. 4.5km from Matariyya.
There is a mosque named Ibn Salam on the right hand (S direction).
To the south direction from this mosque approx. 350m, there is a small
hill (Kom Ibn Salam) scattered trenches on it.
Station is located on the top of the hill.

DESCRIPTION



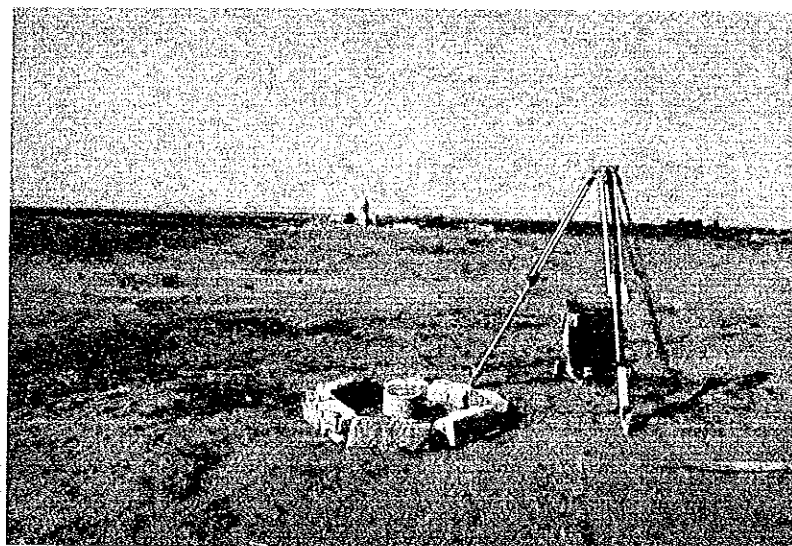
POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

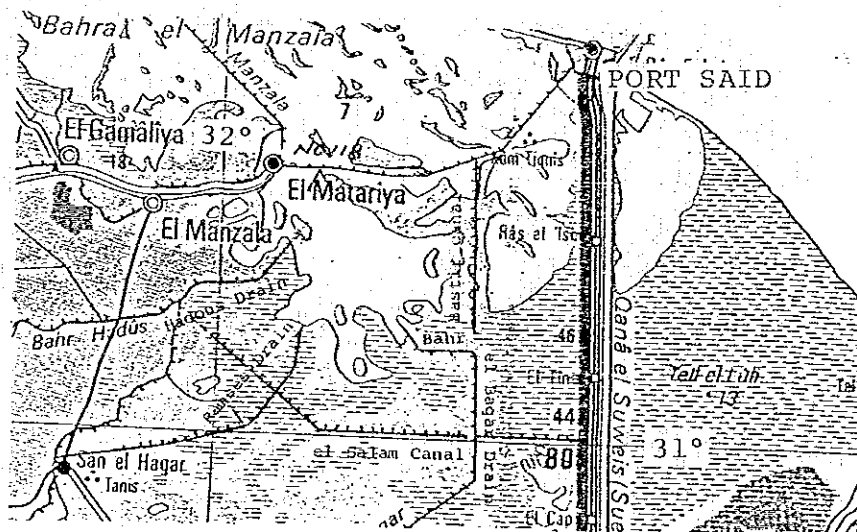
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Arab Republic of Egypt

STATION NO.

No. 119

PAGE

TRAVERSE POINT

MAP : KÔM TINNÎS

SCALE 1/25,000

SHEET NO. 94/720

THE POINT IS MEASURED AND PERMANENTLY MARKED IN

1983

GEOGRAPHIC COORDINATES

$\phi = 31^{\circ}11'11''.06426$ $\lambda = 32^{\circ}9'7''.78719$

SPHEROID : HELMERT 1906

COORDINATES : EGYPT RED BELT

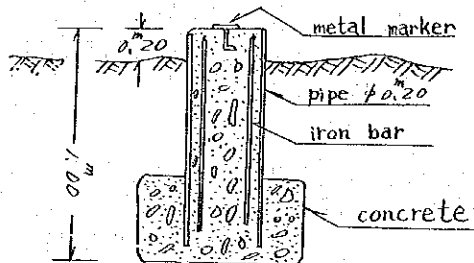
X = 942 101.^m273 Y = 724 826.^m390

X = Y =

TRILATERATION NETWORK

ELEVATION m

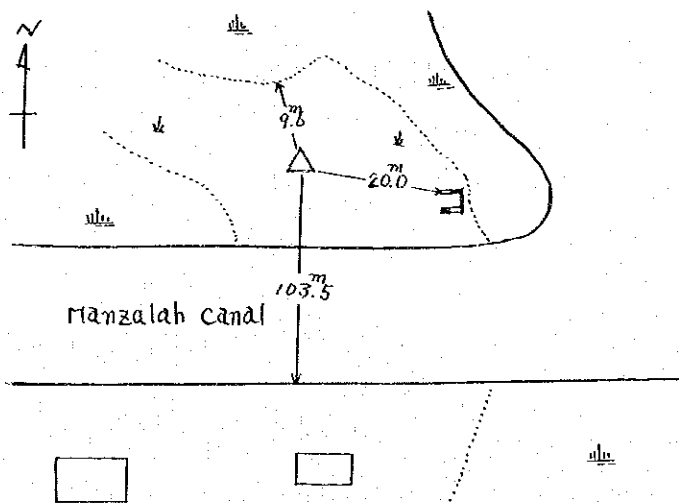
SKETCH



ACCESS

From Matariyya, proceed Manzala canal toward Port Said approx. 13km.
 The canal reaches the eastern edge of the island existing on the left hand (N direction) of the canal.
 Station is located on the eastern edge of the island.
 A private house is seen on the opposite bank of this point.

DESCRIPTION



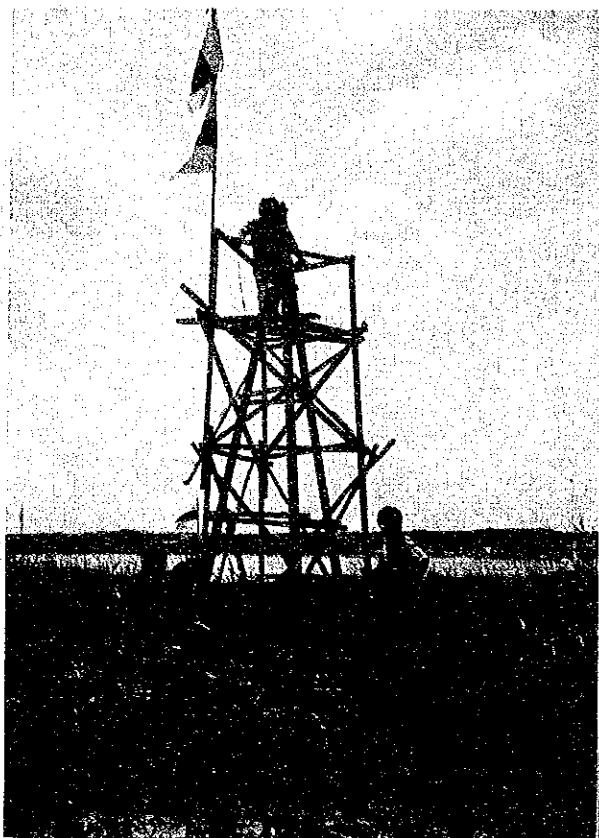
POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

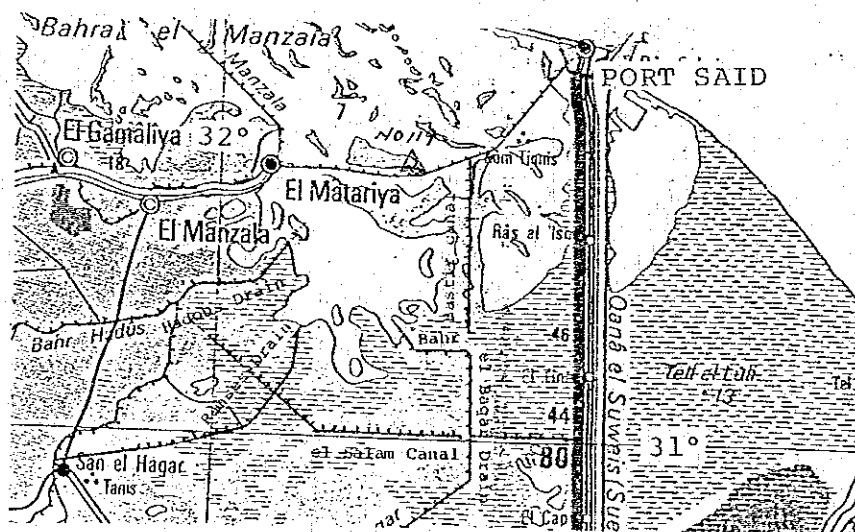
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Pasco International Inc.
JAPAN

Arab Republic of Egypt

STATION NO.

No. 120

PAGE

TRAVERSE POINT

MAP: KÔM TINNÎS

SCALE 1/25,000

SHEET NO. 94/720

THE POINT IS MEASURED AND
PERMANENTLY MARKED IN
1983

GEOGRAPHIC COORDINATES

$\phi = 32^{\circ}12'30".40698$ $\lambda = 32^{\circ}13'19".33514$
SPHEROID: HELMERT 1906

COORDINATES : EGYPT RED BELT

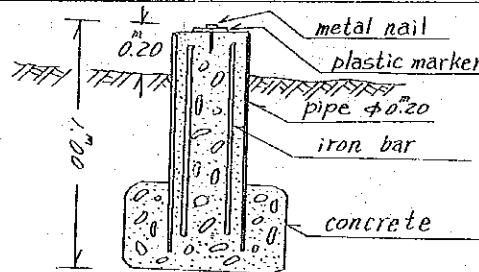
TRILATERATION NETWORK

X = 944 616.^m631 Y = 731 460.^m409

X = Y =

ELEVATION ^m
2.124

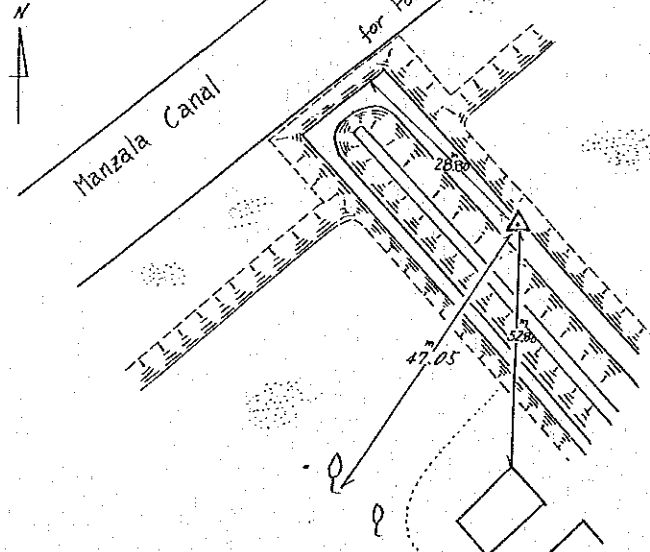
SKETCH



ACCESS

Station is located on the east bank of Manzala canal, proceeding approx. 1.9km toward Port Said from the "T" junction with Bashtir canal.

DESCRIPTION



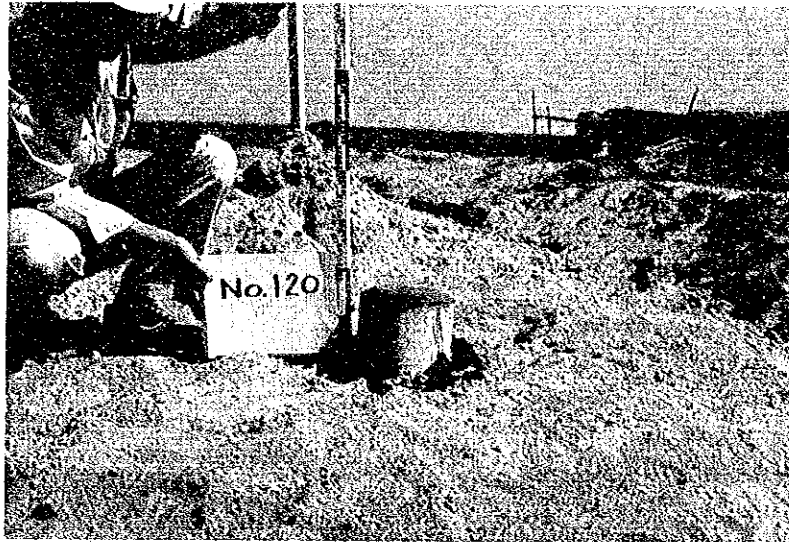
POSITION OF REFERENCE POINTS

NO.	MAG. AZIMUTH

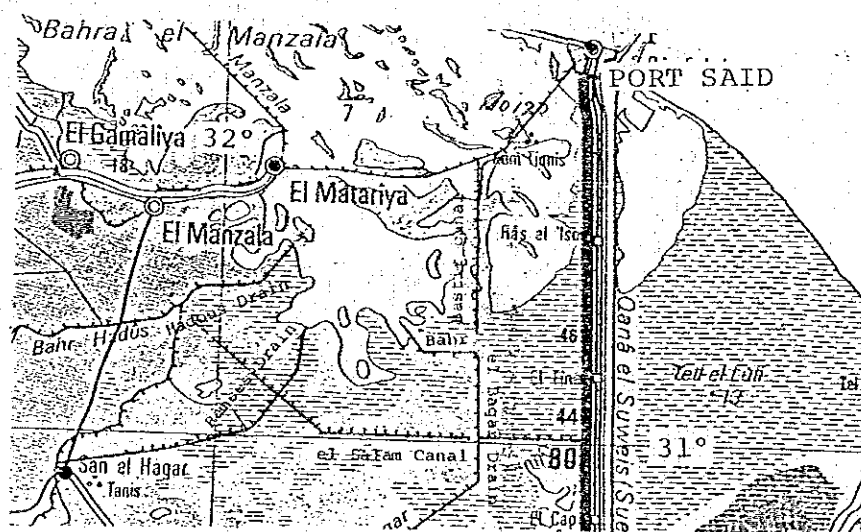
FROM	TO	DISTANCE

AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Arab Republic of Egypt

BM NO.

BM-1

PAGE

BENCH MARK

MAP : SÂN EL-HAGAR
EL-BAHARIYA
SCALE 1/25,000
SHEET NO. 92/705

THE POINT IS MEASURED AND
PERMANENTLY MARKED IN
1983

ELEVATION IN METER

MAIN STATION = 0^m.944

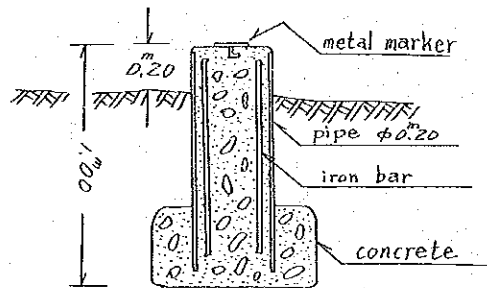
REFERENCE 1 = m

REFERENCE 2 = m

REFERENCE 3 = m

ELEVATION NETWORK

SKETCH

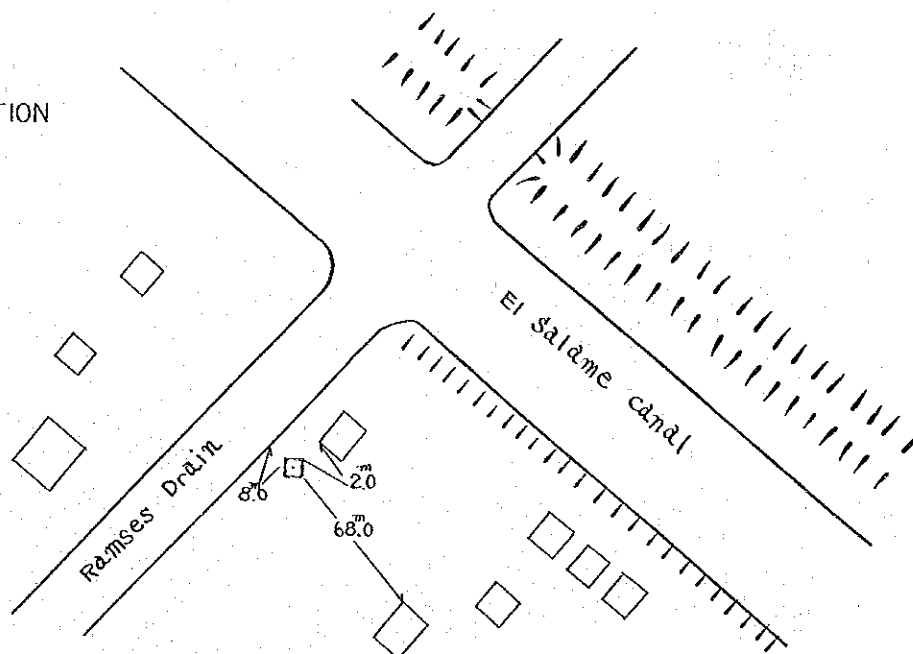


ACCESS

Ramses drain crosses with el Salam canal proceeding approx. 5km from the entrance.

BM is located on the SE bank of this intersection.

DESCRIPTION

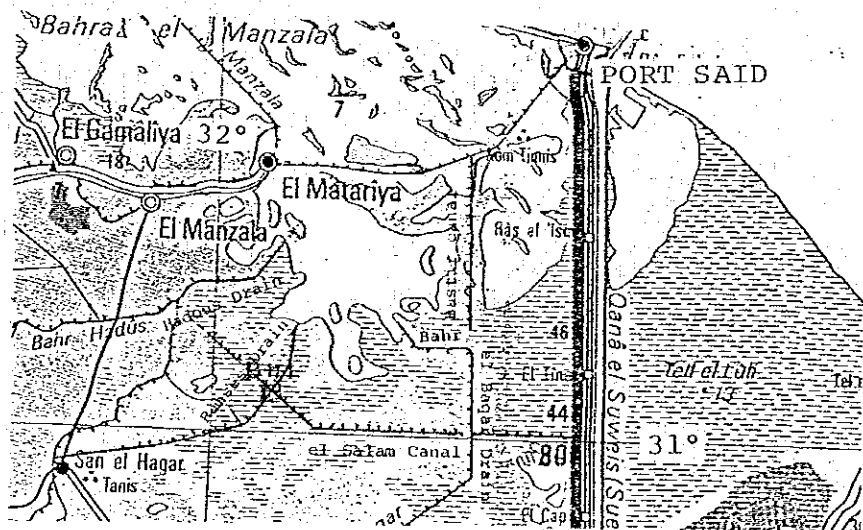


AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION





Arab Republic of Egypt

BM NO.

BM-2

PAGE

BENCH MARK

MAP : EL-KHALÂYFA

SCALE 1/25,000

SHEET NO. 93/705

THE POINT IS MEASURED AND PERMANENTLY MARKED IN
1983

ELEVATION IN METER

MAIN STATION = 1^m 158

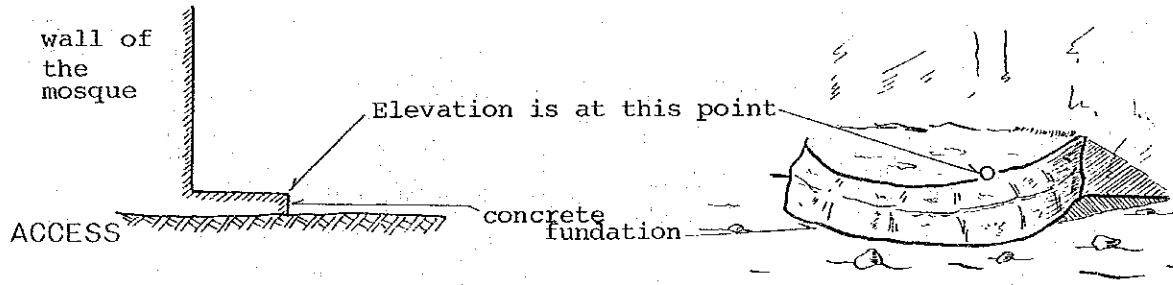
REFERENCE 1 = m

REFERENCE 2 = m

REFERENCE 3 = m

ELEVATION NETWORK

SKETCH BM inscribed on the concrete foundation

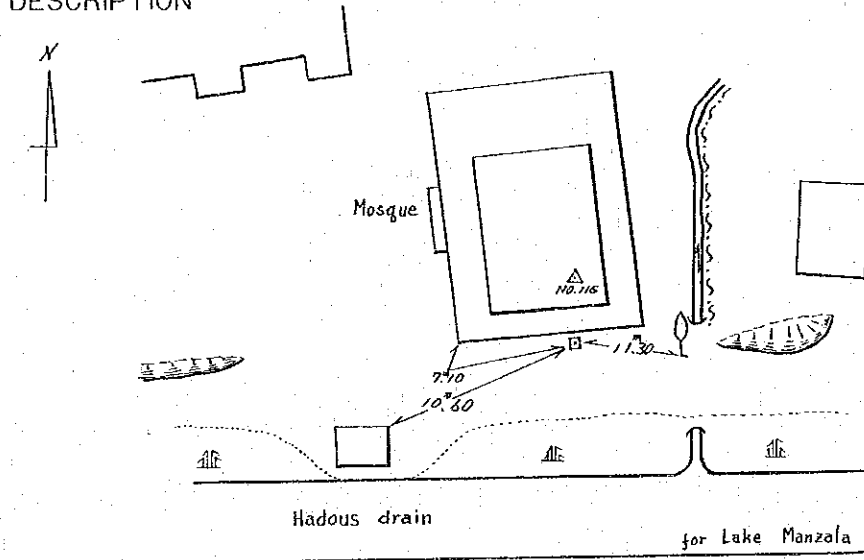


From Matareyyah, proceed to Hadous drain by land approx. 10km to the small landing place of boat belongs to Hadous drain.

From here, proceed the road westward along the drain approx. 4km up to the place where the mosque exists on the right hand (North direction).

BM is located on the southern wall of the mosque.

DESCRIPTION



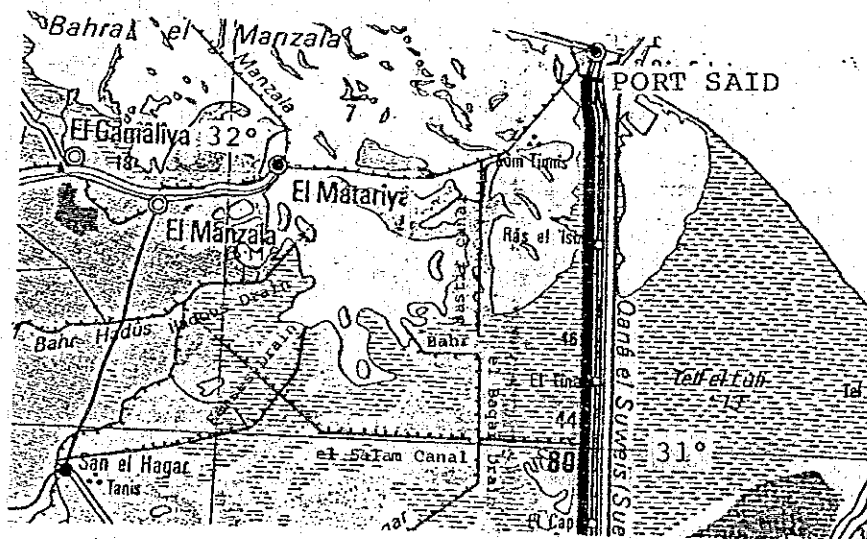
AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



FUJICOLOR HR B3

AREA INDICATION





Arab Republic of Egypt

BM NO.

BM-3

PAGE

BENCH MARK

MAP : EL-KHALÂYFA

SCALE 1/25,000

SHEET NO. 93/705

THE POINT IS MEASURED AND PERMANENTLY MARKED IN 1983

ELEVATION IN METER

MAIN STATION = 1^m 443

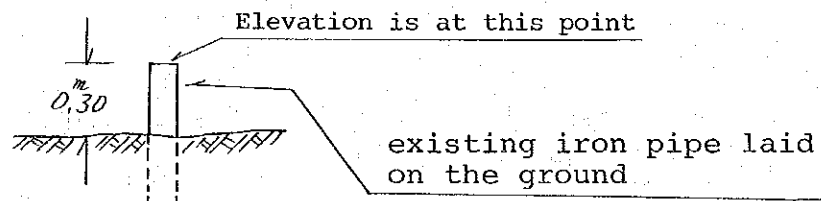
REFERENCE 1 = m

REFERENCE 2 = m

REFERENCE 3 = m

ELEVATION NETWORK

SKETCH



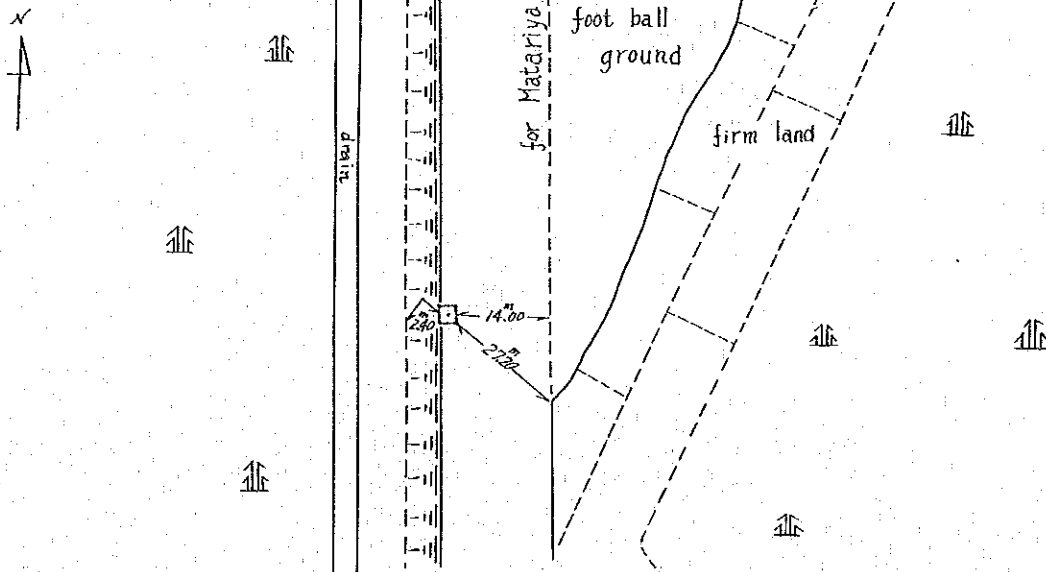
ACCESS

From Matareyyah, proceed to Hadous drain by land approx. 8.5km.

There is a small football ground on the left hand (E direction).

BM is located on the south edge of the ground and it's on the opposite side of the road.

DESCRIPTION



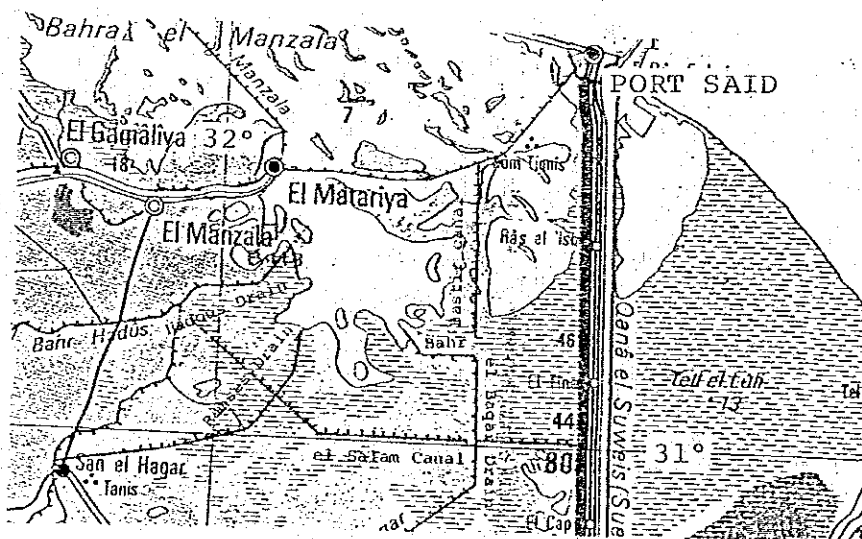
AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



FUJICOLOR HR 83

AREA INDICATION





Arab Republic of Egypt

BM NO.

BM-4

PAGE

BENCH MARK

MAP : EL-KHALAYFA

SCALE 1/25,000

SHEET NO. 93/705

THE POINT IS MEASURED AND PERMANENTLY MARKED IN 1983

ELEVATION IN METER

MAIN STATION = 1^m 631

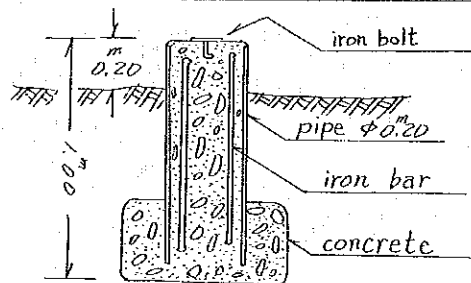
REFERENCE 1 = m

REFERENCE 2 = m

REFERENCE 3 = m

ELEVATION NETWORK

SKETCH

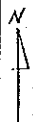


ACCESS

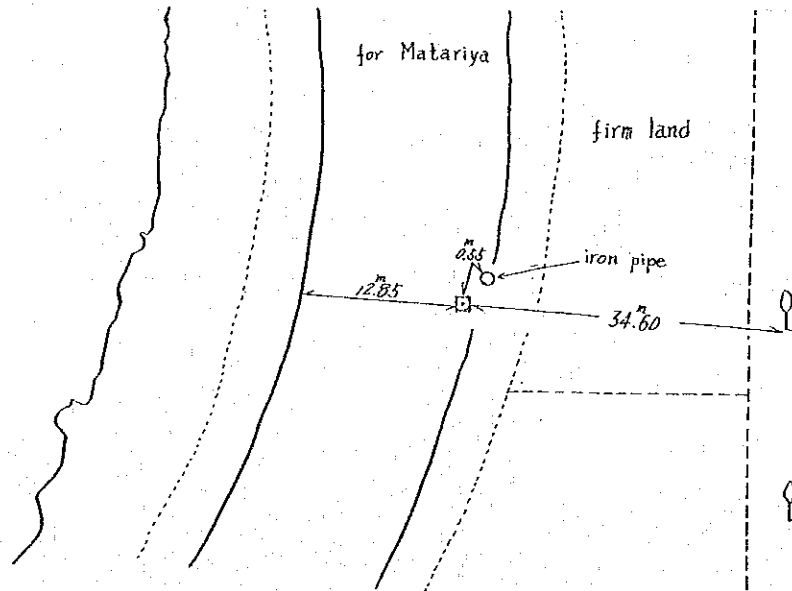
From Matariyya, proceed to Hadous drain by land approx. 2.5km up to the place where the road curves to S direction in large.

BM is located at the south end of this curve.

DESCRIPTION

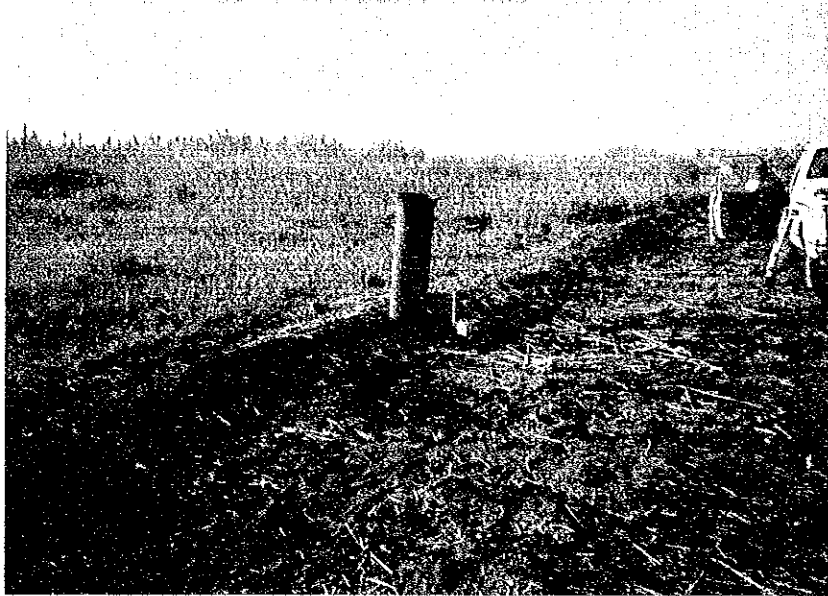


Lake

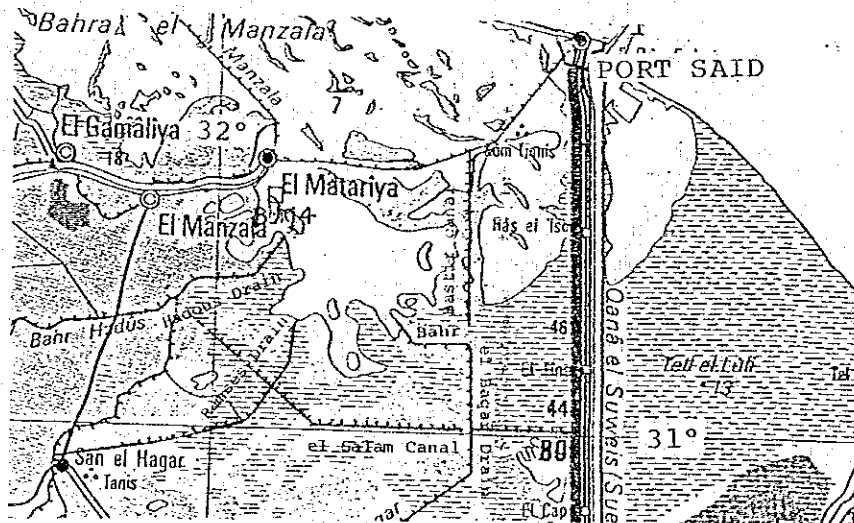


AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



AREA INDICATION



BENCH MARK

MAP : EL-MATARIYA

SCALE 1/25,000

SHEET NO. 94/705

THE POINT IS MEASURED AND PERMANENTLY MARKED IN 1983

ELEVATION IN METER

MAIN STATION = 1^m489

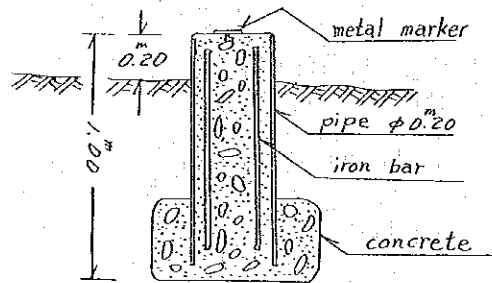
REFERENCE 1 = m

REFERENCE 2 = m

REFERENCE 3 = m

ELEVATION NETWORK

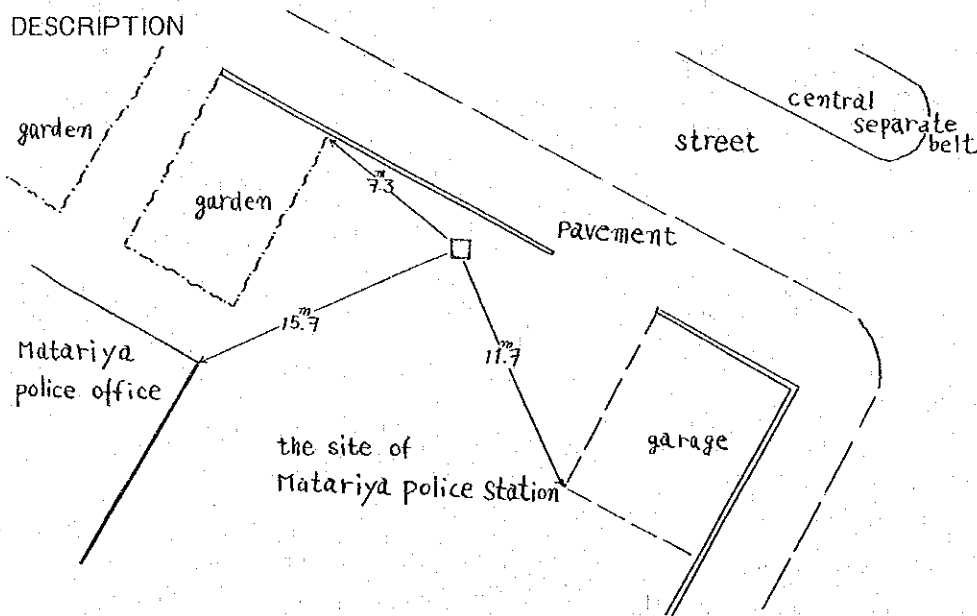
SKETCH



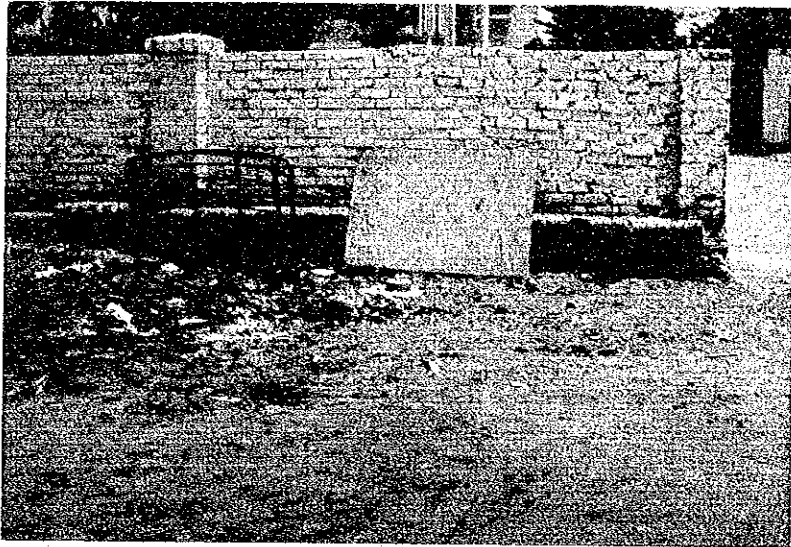
ACCESS

BM is located in the site of Matariyya police station.

DESCRIPTION

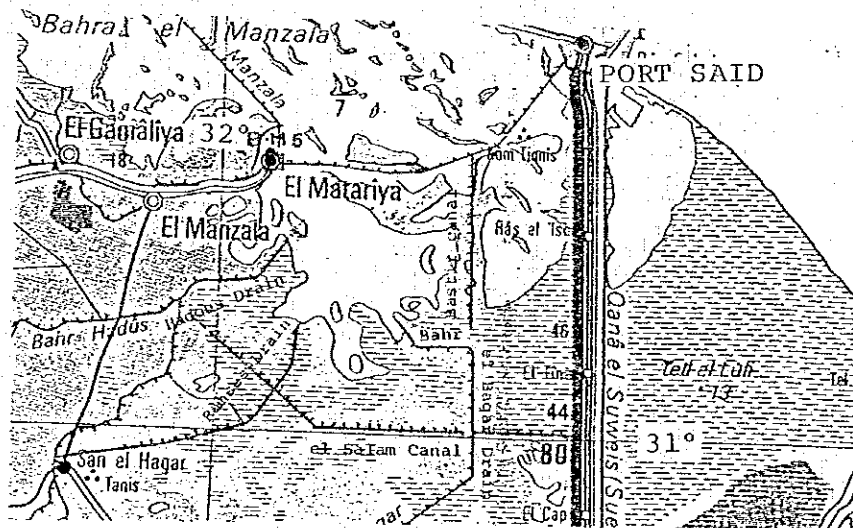


PHOTO



FUJICOLORHR 83

AREA INDICATION





Arab Republic of Egypt

BM NO.

BM-6

PAGE

BENCH MARK

MAP : BAHR EL-BAQAR DRAIN

SCALE 1/25,000

SHEET NO. 92/720

THE POINT IS MEASURED AND
PERMANENTLY MARKED IN
1983

ELEVATION IN METER

MAIN STATION = 1^m 315

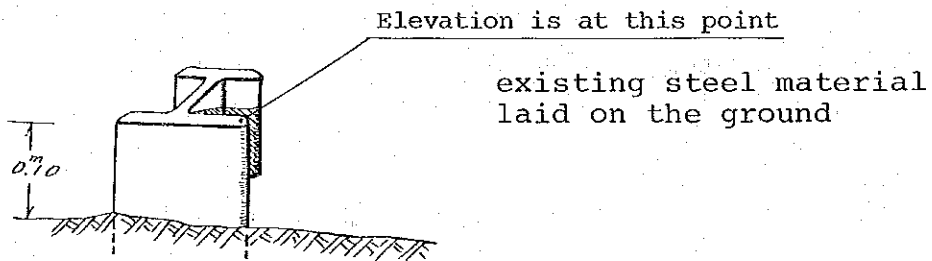
REFERENCE 1 = m

REFERENCE 2 = m

REFERENCE 3 = m

ELEVATION NETWORK

SKETCH



ACCESS

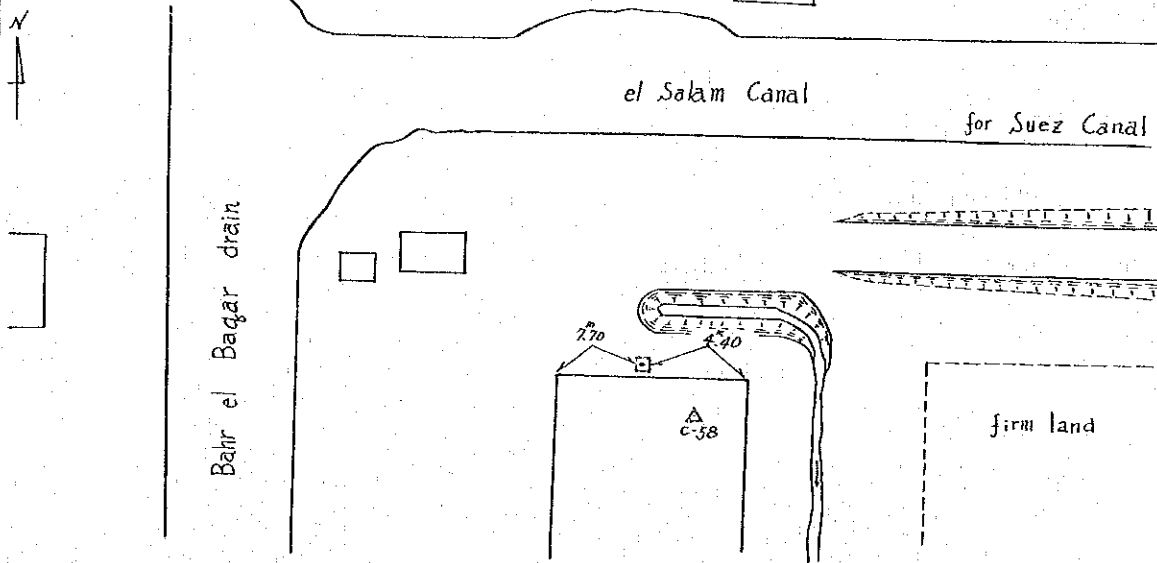
Bahr el Baqar drain turns to exactly south direction at the point approx. 10km from the entrance.

The drain crosses with el Salam canal approx. 4.5km from the curve.

There is a big private house approx. 100m SE direction from the inter-section.

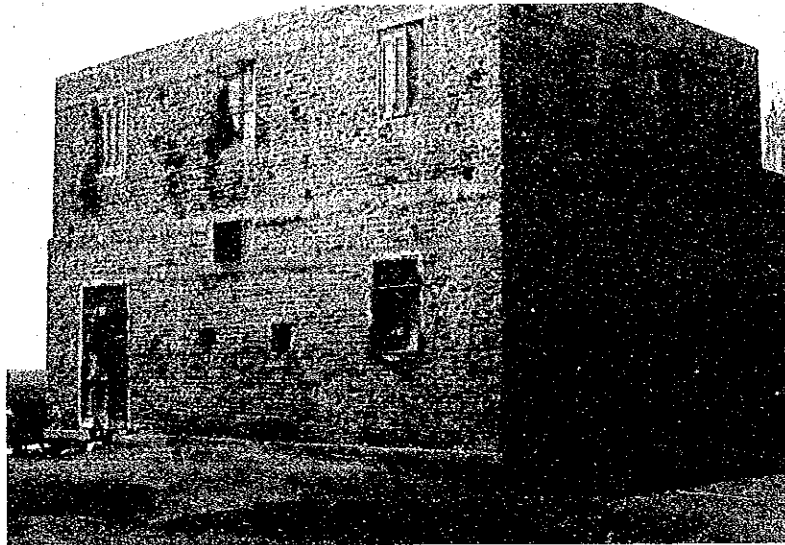
BM is located on the northern side of the house.

DESCRIPTION



AREA INDICATION ON THE MAP ON THE REVERSE SIDE

PHOTO



FUJICOLOR HA 83

AREA INDICATION

