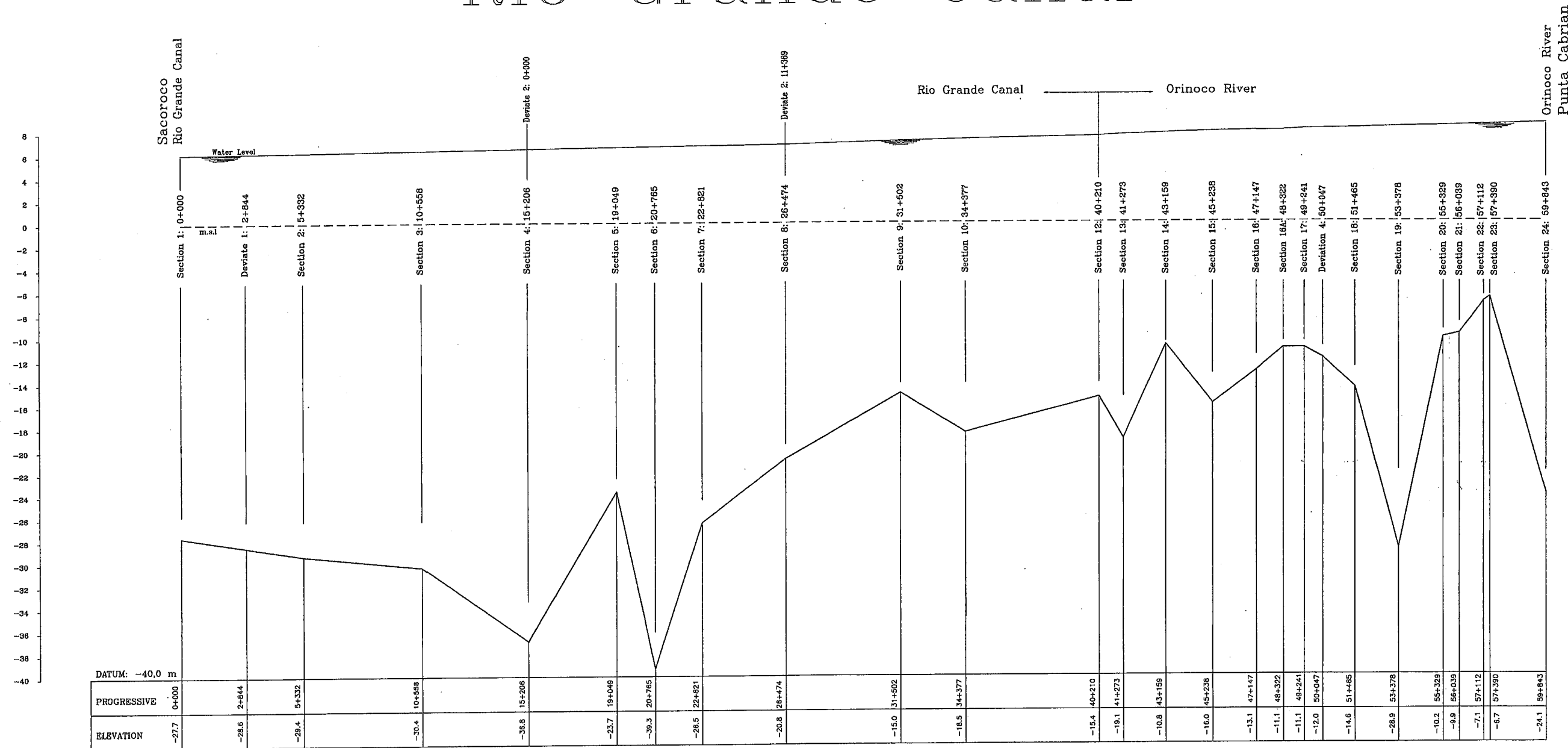


# Rio Grande Canal



Sheet 1 de 1



LEVANTADO Y DIBUJADO POR:  
OCEANOGRÁFICA MERCATOR C.A.

NOTES:

- Elevations in meters referenced to mean sea level (M.S.L.)
- Sounding survey was performed in September 1999
- Shore lines along the canals were obtained from by Topography classic.
- Longitudinal profile obtained by joining the deepest registered depths of continuous transversal sections

ORINOCO RIVER  
RIO GRANDE CANAL  
LONGITUDINAL PROFILE

SCALE

H 1:100,000  
V 1:200

STUDY ON INTEGRATED RIVER  
IMPROVEMENT OF THE ORINOCO RIVER  
IN THE REPUBLIC OF VENEZUELA

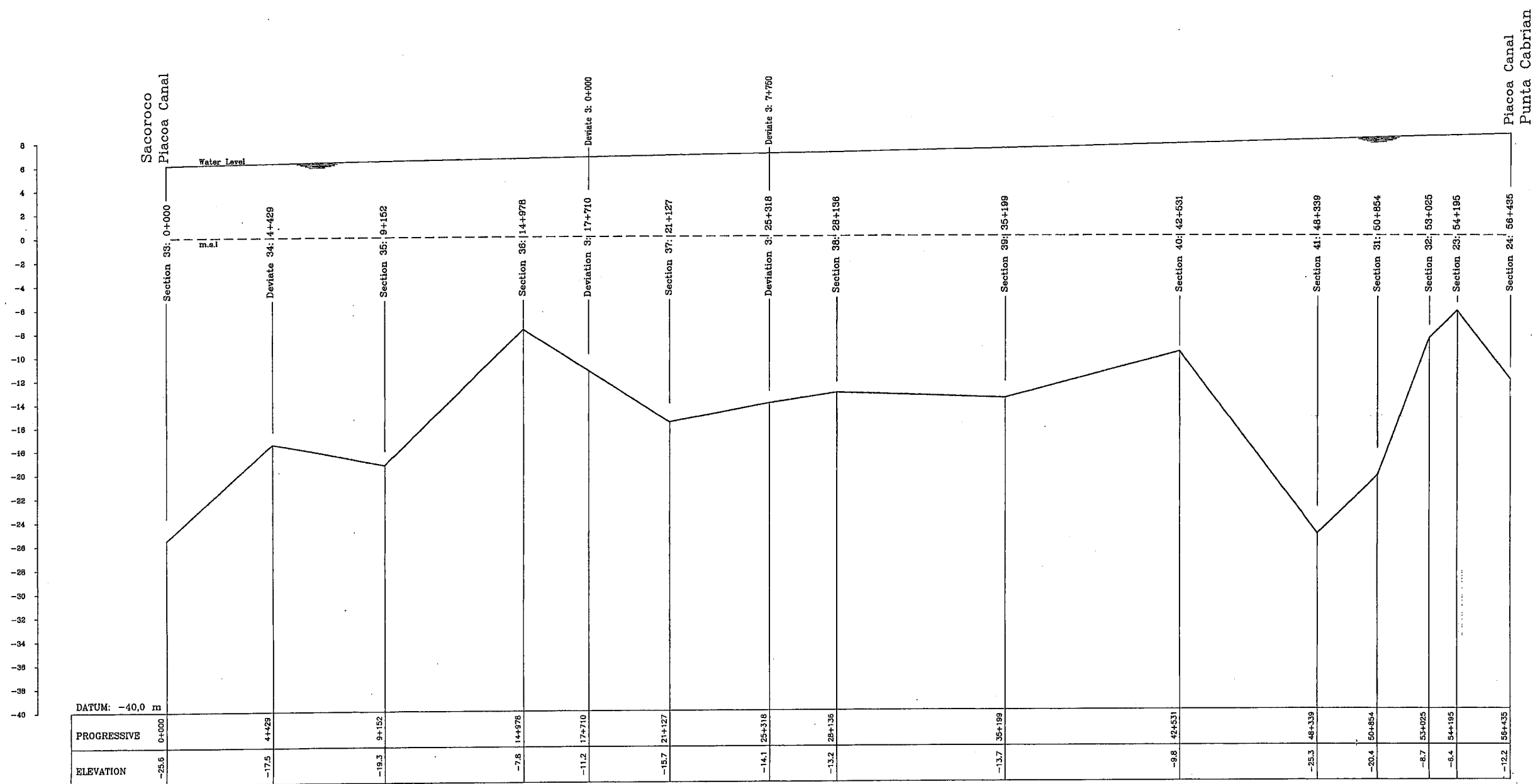
PACIFIC CONSULTANTS INTERNATIONAL  
PASCO INTERNATIONAL

JAPAN INTERNATIONAL  
COOPERATION AGENCY



Sheet No.

# Piacoa Canal



Sheet 1 de 1



LEVANTADO Y DIBUJADO POR:  
OCEANOGRÁFICA MERCATOR C.A.

## NOTES:

- Elevations in meters referenced to mean sea level (M.S.L.)
- Sounding survey was performed in September 1, 999
- Shore lines along the canals were obtained from by Topography classic.
- Longitudinal profile obtained by joining the deepest registered depths of continuous transversal sections

ORINOCO RIVER  
RIO GRANDE CANAL  
LONGITUDINAL PROFILE

SCALE

H 1:100.000  
V 1:200

STUDY ON INTEGRATED RIVER  
IMPROVEMENT OF THE ORINOCO RIVER  
IN THE REPUBLIC OF VENEZUELA

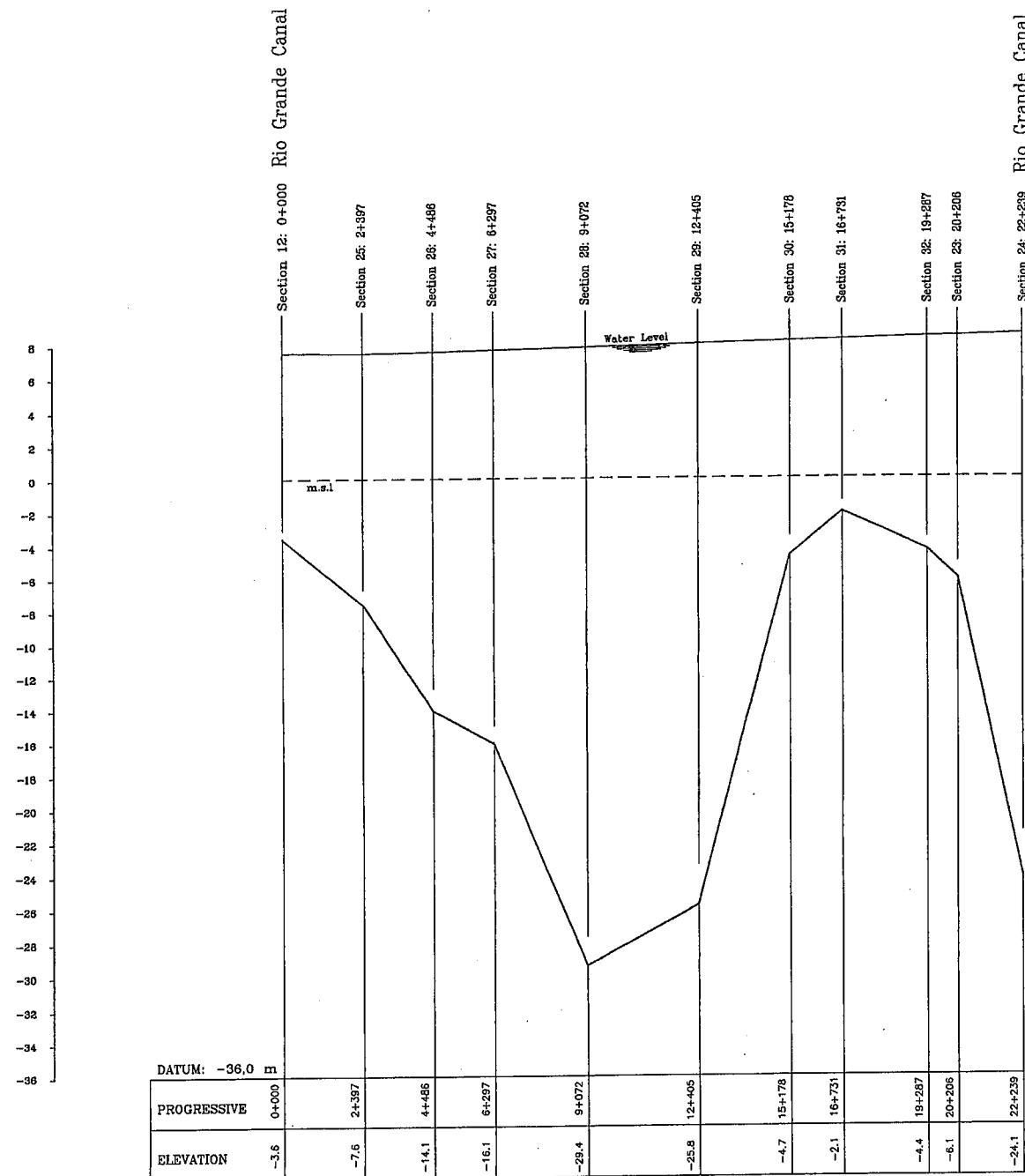
PACIFIC CONSULTANTS INTERNATIONAL  
PASCO INTERNATIONAL

JAPAN INTERNATIONAL  
COOPERATION AGENCY

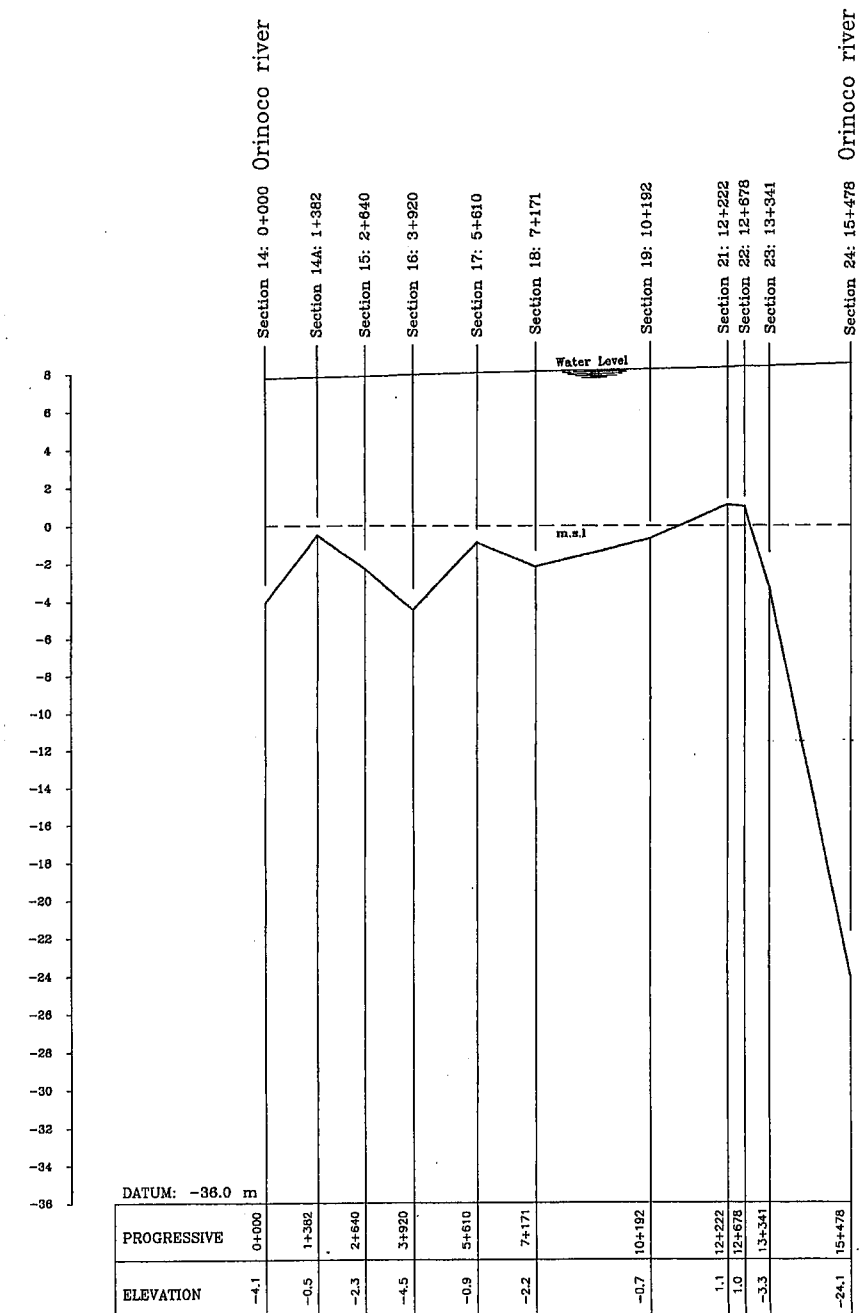


Sheet No.

# Tortola Canal



# Deviation 5



Sheet 1 de 1

Grupo Mercator  
LEVANTADO Y DIBUJADO POR:  
OCEANOGRÁFICA MERCATOR C.A.

## NOTES:

- Elevations in meters referenced to mean sea level (M.S.L.)
- Sounding survey was performed in September 1, 1999
- Shore lines along the canals were obtained from by Topography classic.
- Longitudinal profile obtained by joining the deepest registered depths of continuous transversal sections

ORINOCO RIVER  
RIO GRANDE CANAL  
LONGITUDINAL PROFILE

SCALE H 1:100,000  
V 1:200

STUDY ON INTEGRATED RIVER  
IMPROVEMENT OF THE ORINOCO RIVER  
IN THE REPUBLIC OF VENEZUELA

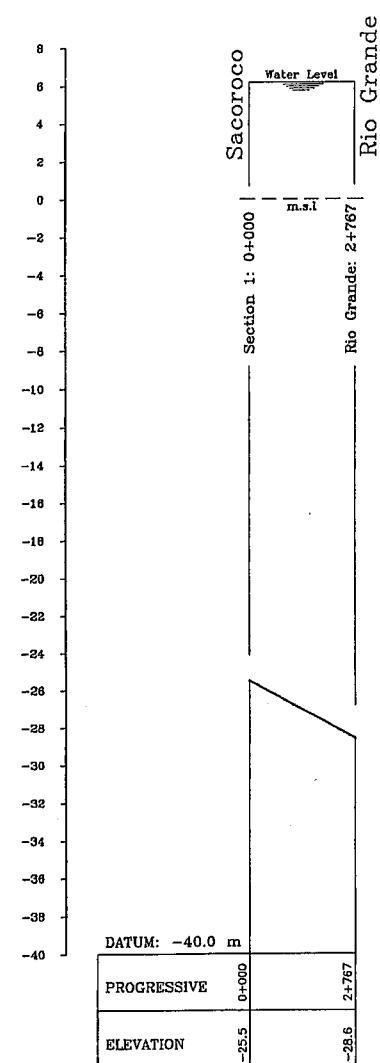
PACIFIC CONSULTANTS INTERNATIONAL  
PASCO INTERNATIONAL

JAPAN INTERNATIONAL  
COOPERATION AGENCY

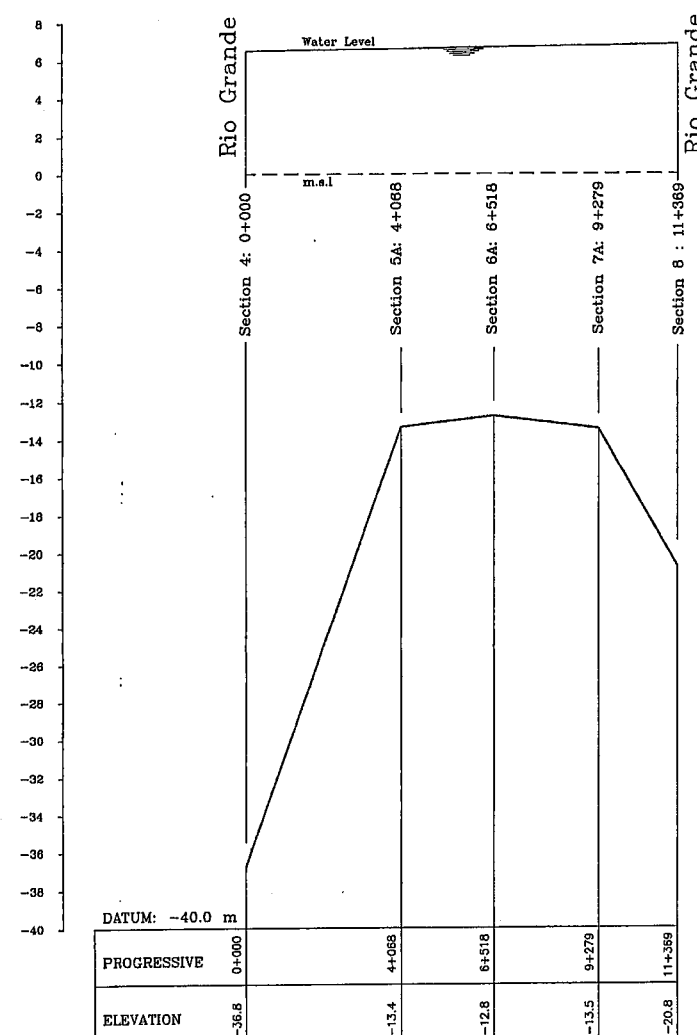
JICA

Sheet No.

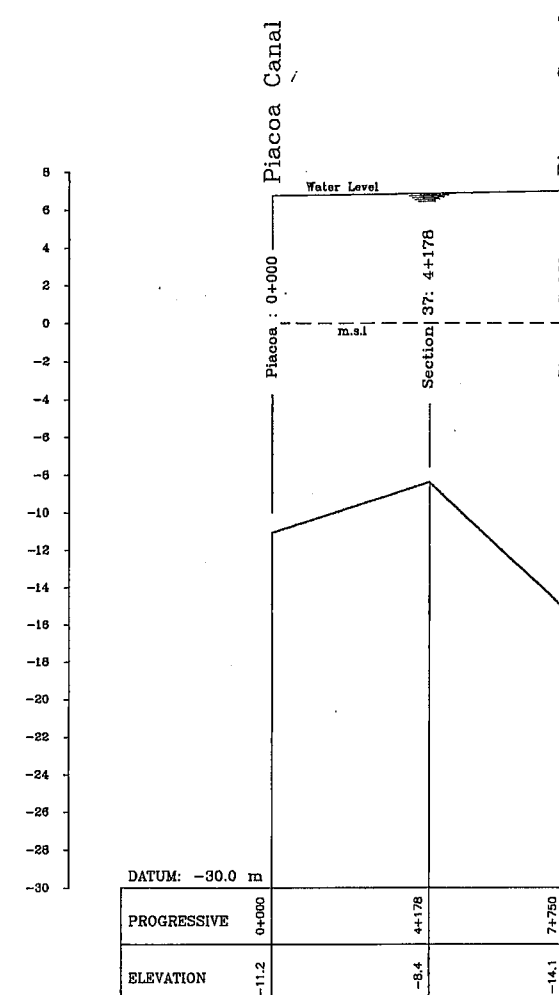
# Deviation 1



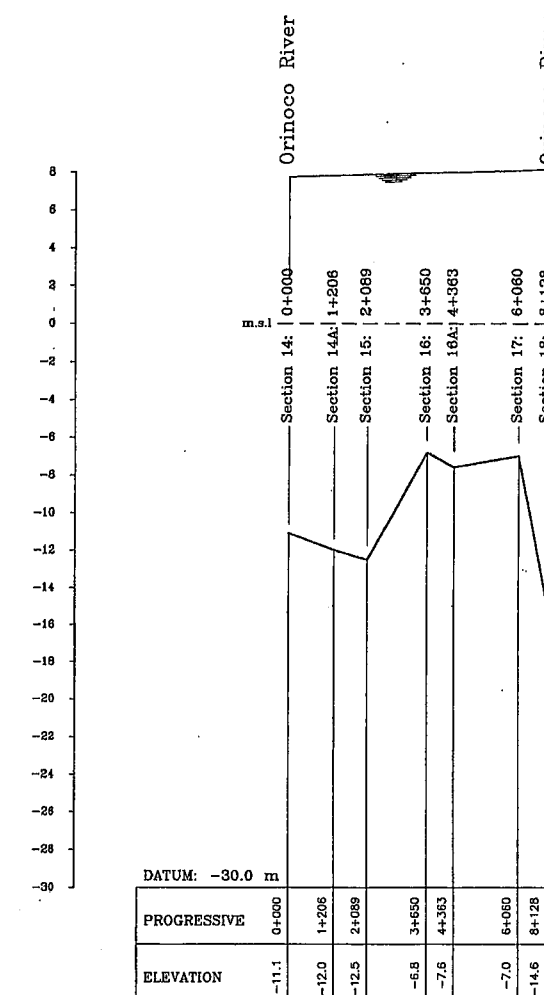
# Deviation 2



# Deviation 3



# Deviation 4



Sheet 1 de 1

Grupo Mercator LEVANTADO Y DIBUJADO POR:  
OCEANOGRÁFICA MERCATOR C.A.

## NOTES:

- Elevations in meters referenced to mean sea level (M.S.L.)
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- Shore lines along the canals were obtained from by Topography classic.
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ORINOCO RIVER  
RIO GRANDE CANAL  
LONGITUDINAL PROFILE

SCALE

H 1:100.000  
V 1:200

STUDY ON INTEGRATED RIVER  
IMPROVEMENT OF THE ORINOCO RIVER  
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