

738000X

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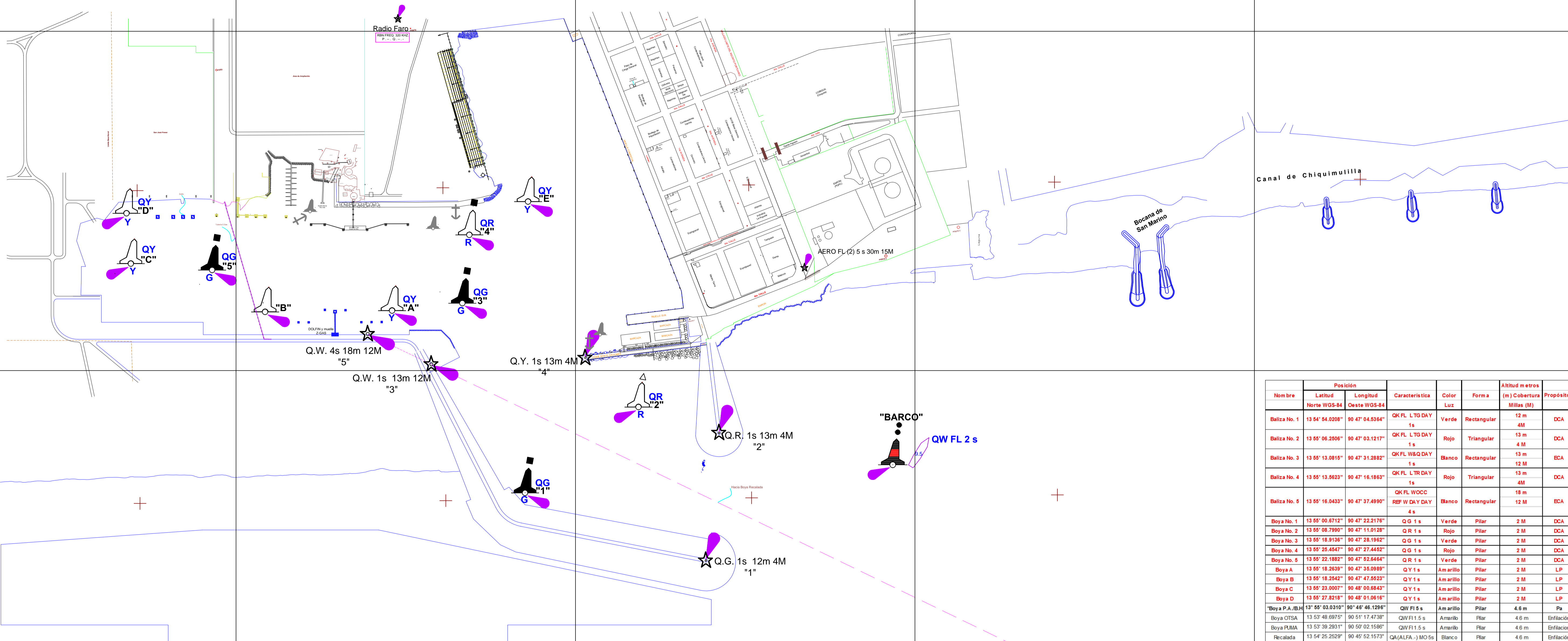
742000X

# AYUDAS A LA NAVEGACIÓN INTERIOR PUERTO QUETZAL OCEANO PACÍFICO DE GUATEMALA C.A.



1541000Y  
1540000Y  
1539000Y

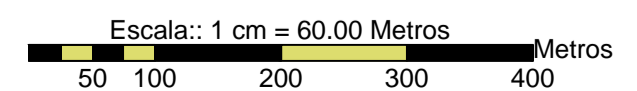
N 13-56-0  
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| Nombre          | Posición             |                       | Característica              | Color Luz | Forma       | Altitud metros |                      | Propósito * |
|-----------------|----------------------|-----------------------|-----------------------------|-----------|-------------|----------------|----------------------|-------------|
|                 | Latitud Norte WGS-84 | Longitud Oeste WGS-84 |                             |           |             | (m)            | Cobertura Millas (M) |             |
| Baliza No. 1    | 13 54' 54.0208"      | 90 47' 04.5364"       | QK FL LTO DAY 1s            | Verde     | Rectangular | 12 m           | 4M                   | DCA         |
| Baliza No. 2    | 13 55' 06.2006"      | 90 47' 03.1217"       | QK FL LTO DAY 1s            | Rojo      | Triangular  | 13 m           | 4 M                  | DCA         |
| Baliza No. 3    | 13 55' 13.0815"      | 90 47' 31.2882"       | QK FL W&Q DAY 1s            | Blanco    | Rectangular | 13 m           | 12 M                 | ECA         |
| Baliza No. 4    | 13 55' 13.5623"      | 90 47' 16.1863"       | QK FL LTR DAY 1s            | Rojo      | Triangular  | 13 m           | 4M                   | DCA         |
| Baliza No. 5    | 13 55' 16.0433"      | 90 47' 37.4990"       | QK FL WOCC REF W DAY DAY 4s | Blanco    | Rectangular | 18 m           | 12 M                 | ECA         |
| Boya No. 1      | 13 55' 00.8712"      | 90 47' 22.2176"       | QG 1 s                      | Verde     | Pilar       | 2 M            |                      | DCA         |
| Boya No. 2      | 13 55' 08.7990"      | 90 47' 11.0128"       | QR 1 s                      | Rojo      | Pilar       | 2 M            |                      | DCA         |
| Boya No. 3      | 13 55' 18.5138"      | 90 47' 28.1952"       | QG 1 s                      | Verde     | Pilar       | 2 M            |                      | DCA         |
| Boya No. 4      | 13 55' 25.4547"      | 90 47' 27.4452"       | QG 1 s                      | Rojo      | Pilar       | 2 M            |                      | DCA         |
| Boya No. 5      | 13 55' 22.1882"      | 90 47' 52.5454"       | QR 1 s                      | Verde     | Pilar       | 2 M            |                      | DCA         |
| Boya A          | 13 55' 18.2639"      | 90 47' 35.0989"       | QY 1 s                      | Amarillo  | Pilar       | 2 M            |                      | LP          |
| Boya B          | 13 55' 18.2542"      | 90 47' 47.5523"       | QY 1 s                      | Amarillo  | Pilar       | 2 M            |                      | LP          |
| Boya C          | 13 55' 23.0007"      | 90 48' 00.6843"       | QY 1 s                      | Amarillo  | Pilar       | 2 M            |                      | LP          |
| Boya D          | 13 55' 27.8218"      | 90 48' 01.0616"       | QY 1 s                      | Amarillo  | Pilar       | 2 M            |                      | LP          |
| *Boya P.A./B.H. | 13 55' 03.0310"      | 90 46' 46.1296"       | QW FI 5 s                   | Amarillo  | Pilar       | 4.6 m          |                      | Pa          |
| Boya OTSA       | 13 53' 48.6975"      | 90 51' 17.4739"       | QW FI 1.5 s                 | Amarillo  | Pilar       | 4.6 m          |                      | Enflación   |
| Boya PUMA       | 13 53' 39.2931"      | 90 50' 02.1590"       | QW FI 1.5 s                 | Amarillo  | Pilar       | 4.6 m          |                      | Enflación   |
| Recalada        | 13 54' 25.2529"      | 90 45' 52.1573"       | QA(ALFA-) MO 5s             | Blanco    | Pilar       | 4.6 m          |                      | Enflación   |

Observaciones:  
 \*P.A. Peligro Aislado; B.H. Barco Hundido  
 DCA = Delimita canal de Acceso  
 LP = Limite de Profundidad  
 ECA = Enflación Canal de Acceso

DEPARTAMENTO DE OBIMAR  
SECCIÓN DE HIDROGRAFÍA  
ESCALA 1:6000  
JULIO DE 2017



W 90-48-0

W 90-47-30

W 90-47-0

W 90-46-30

W 90-46-0

RECALADA  
QA(ALFA-)  
MO 5 s  
PA