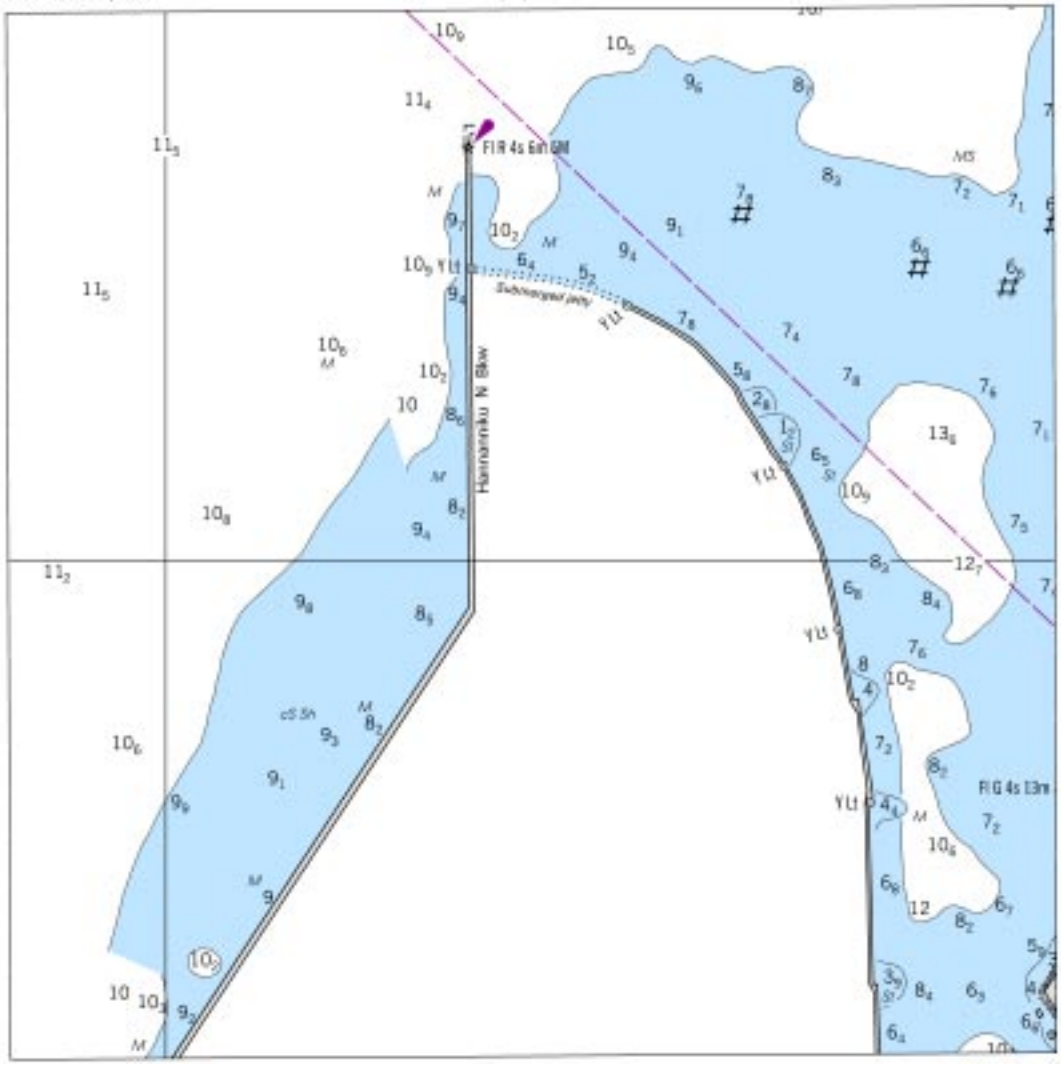
CHART 97223 (A) NM 28/00



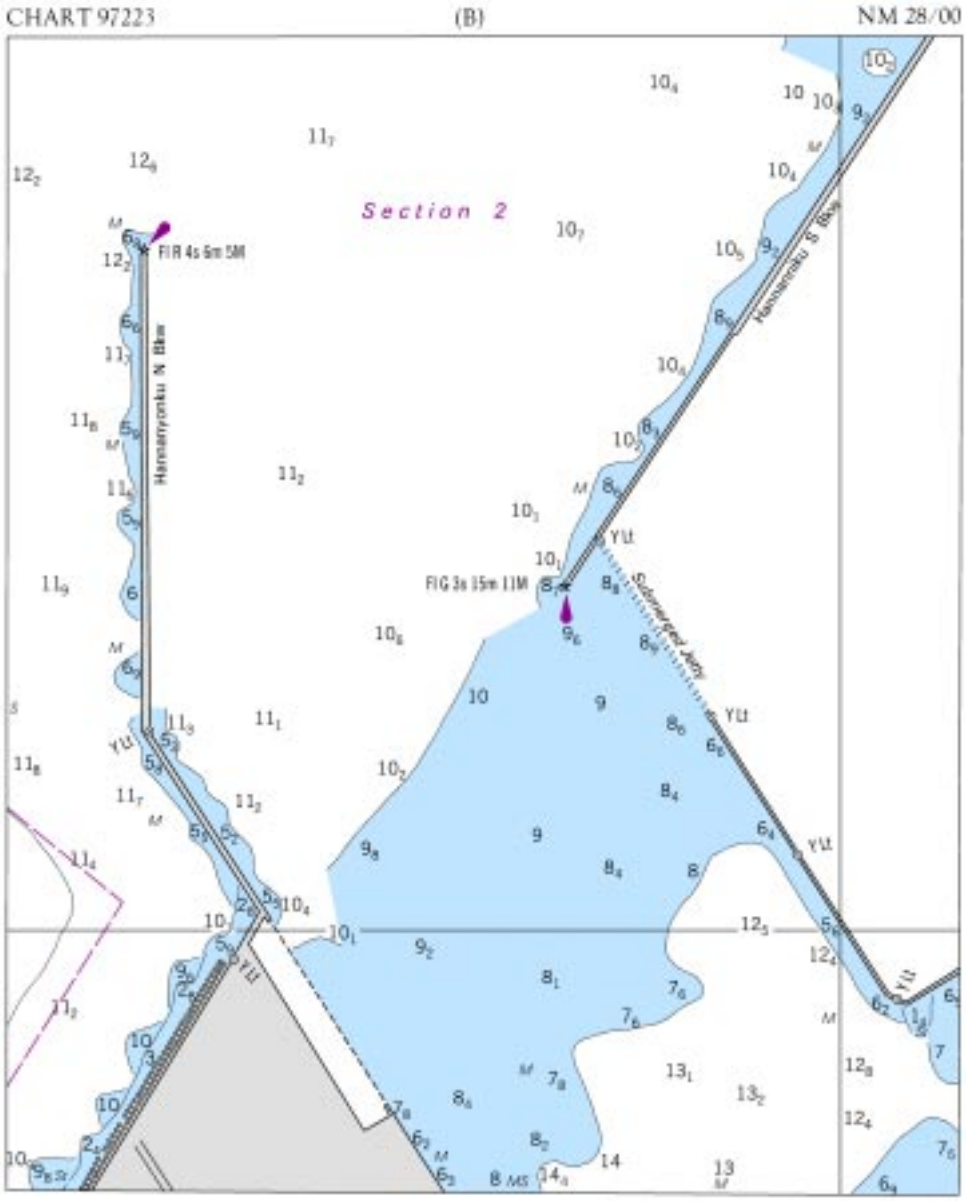


CHART 97223
(B)
NM 28/00
Section 2
FIR 4s 6m 5M
FIG 3s 15m 11M
Hannanyonku N Bkw
Hannanyonku S Bkw
Submerged Jetty

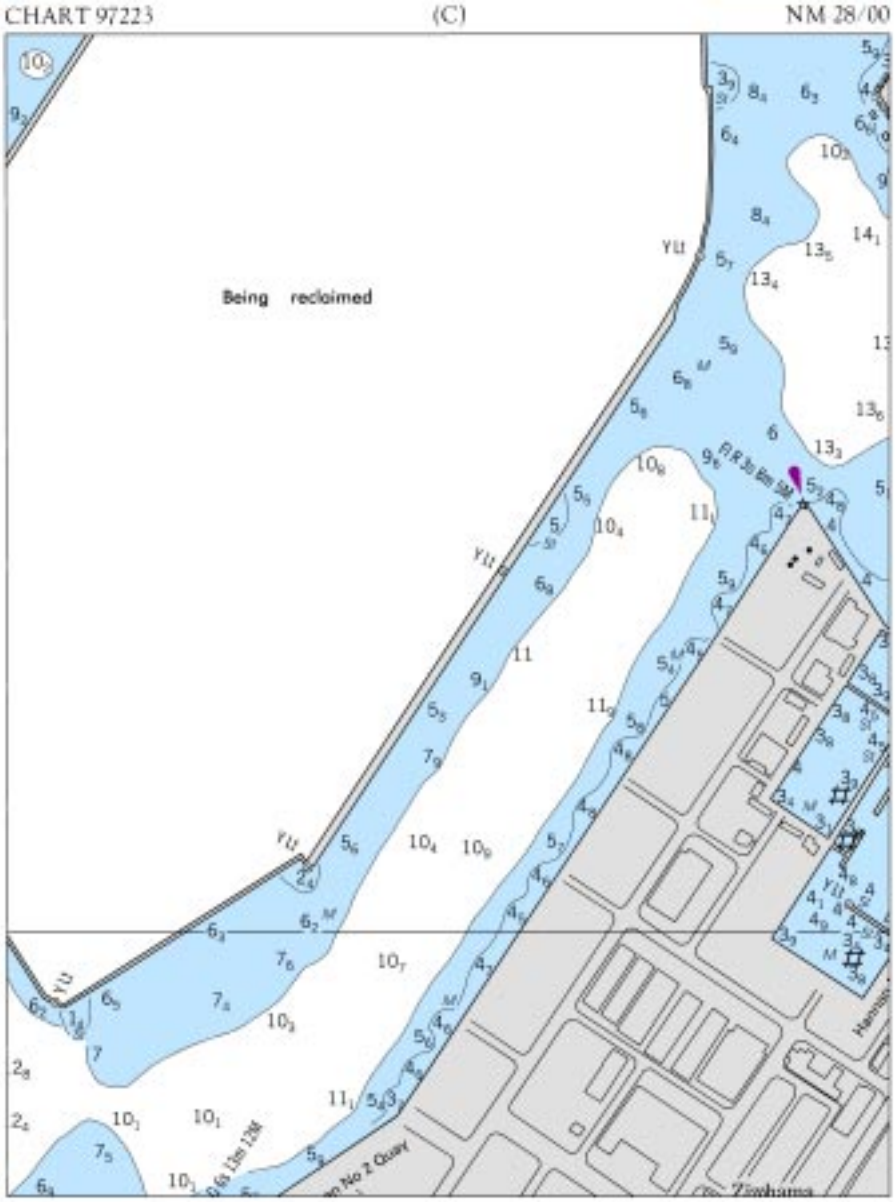


CHART 97223
(C)
NM 28/00
Being reclaimed
Yokohama

CHART 97223
(D)
NM 28/00
Binkalinuka No 2 Quay

CHART 11506 NM 28/00

BRUNSWICK HARBOR CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF MAR 2000

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
BAR CHANNEL							
(ST SIMON RANGE)	29.5	31.0	A29.5	2-00	500	7.7	32
PLANTATION CREEK RANGE	35.5	40.0	38.0	2-00	400	1.8	32
JEKYLL ISLAND RANGE	32.0	32.0	31.0	2-00	400	1.9	30
CEDAR HAMMOCK RANGE	29.5	31.0	30.0	2-00	400	1.4	30
BRUNSWICK PT CUT RANGE	28.5	28.5	27.5	2-00	400	2.4	30
EAST RIVER							
LOWER REACH	B30.0	29.5	27.5	2-00	400	1.1	30
UPPER REACH	25.5	28.0	27.0	2-00	350	0.7	27
EAST RIVER TURNING BASIN	32.0	34.0	34.0	2-00	750	0.2	30
ACADEMY CREEK	9.5	9.5	11.9	3-99	150	0.8	24
TURTLE RIVER LOWER RANGE	33.0	30.0	29.0	2-00	300	1.7	30
BLYTHE ISLAND RANGE	30.5	26.0	25.5	2-00	300	1.5	30
TURTLE RIVER UPPER RANGE	27.5	28.0	26.5	2-00	300	2.7	30
SOUTH BRUNSWICK RIVER	30.0	30.5	30.5	2-00	400	1.3	30

A. OBSTRUCTION REPORTED WITH A DEPTH OF 29 FEET, LOCATED AT 31°04'06.6"N; 081°16'35.7"W.

B. THE EAST RIVER, LOWER REACH WIDENER LEAST DEPTHS WERE 25.0 FEET, LOCATED 50 FEET INSIDE THE CHANNEL LIMIT, AND 29.0 FEET, LOCATED 150 FEET INSIDE THE CHANNEL LIMIT FROM THE LEFT SIDE.

NOTE - FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 50 FEET INSIDE THE CHANNEL LIMITS. (EXCEPT FOR THE EAST RIVER TURNING BASIN AND ACADEMY CREEK)

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION