Chart 56041 (Plan) NM 29/01

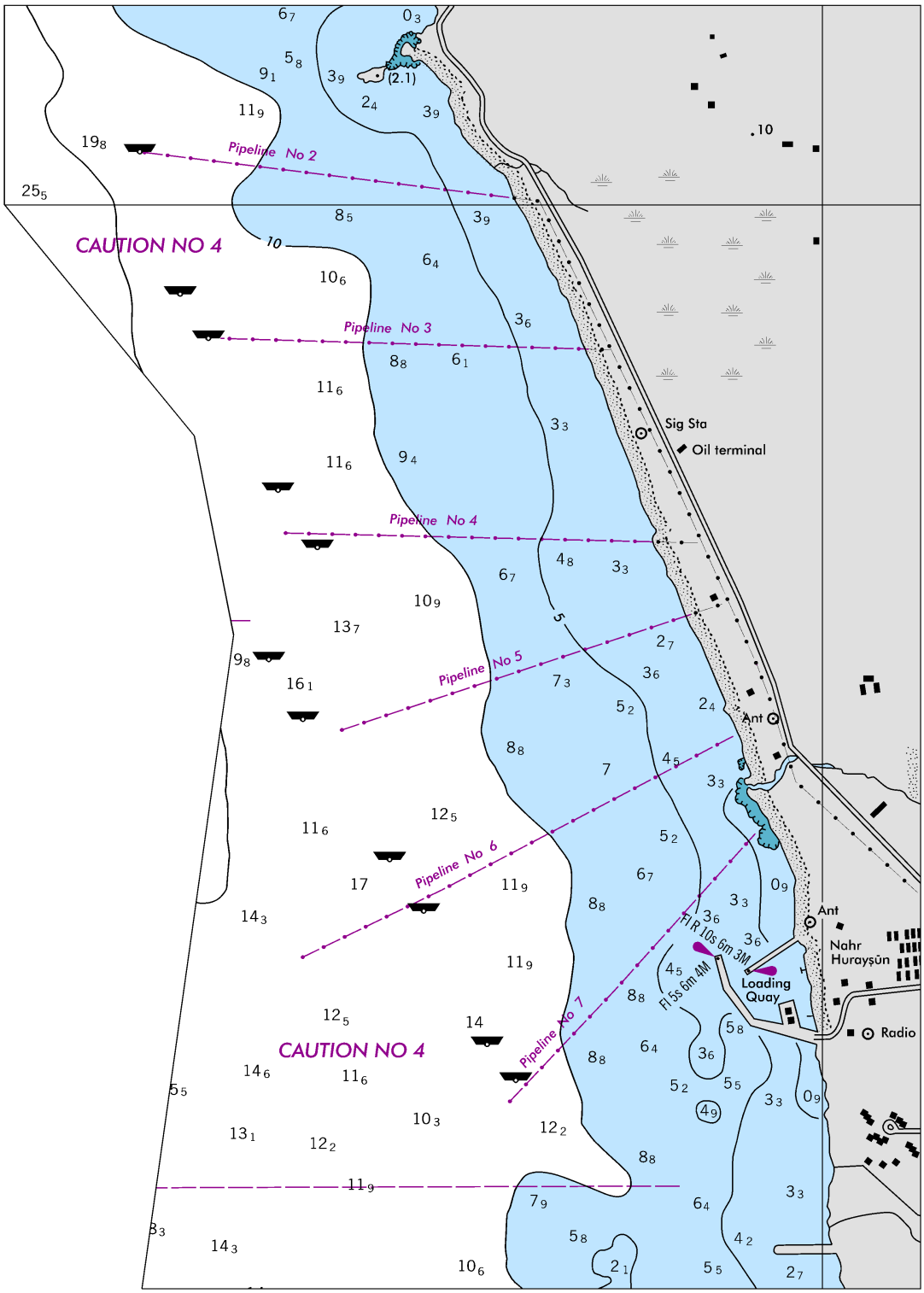

Chart 56048 (Panel A) NM 29/01

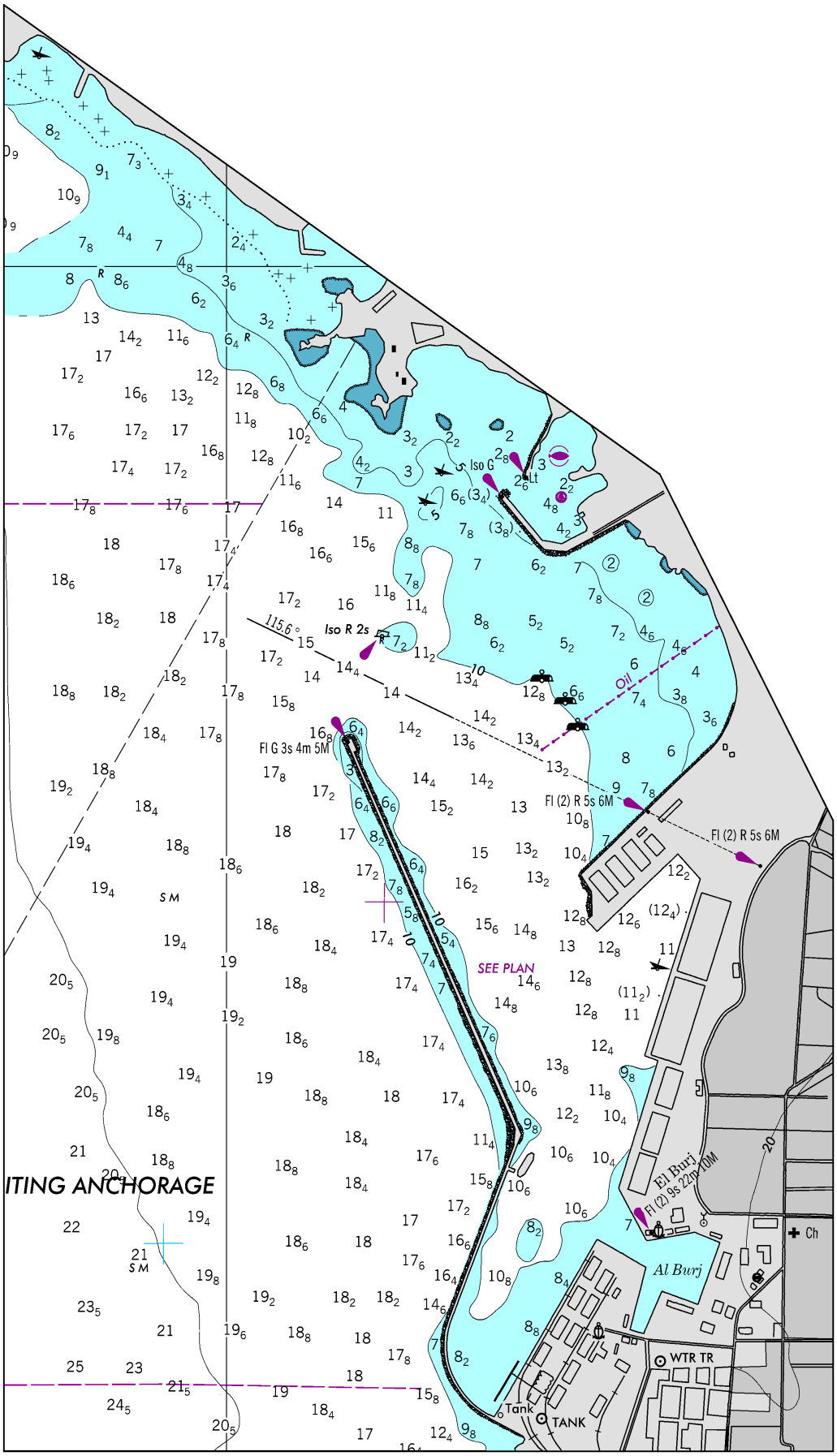

Chart 56048 (Plan) (A) NM 29/01

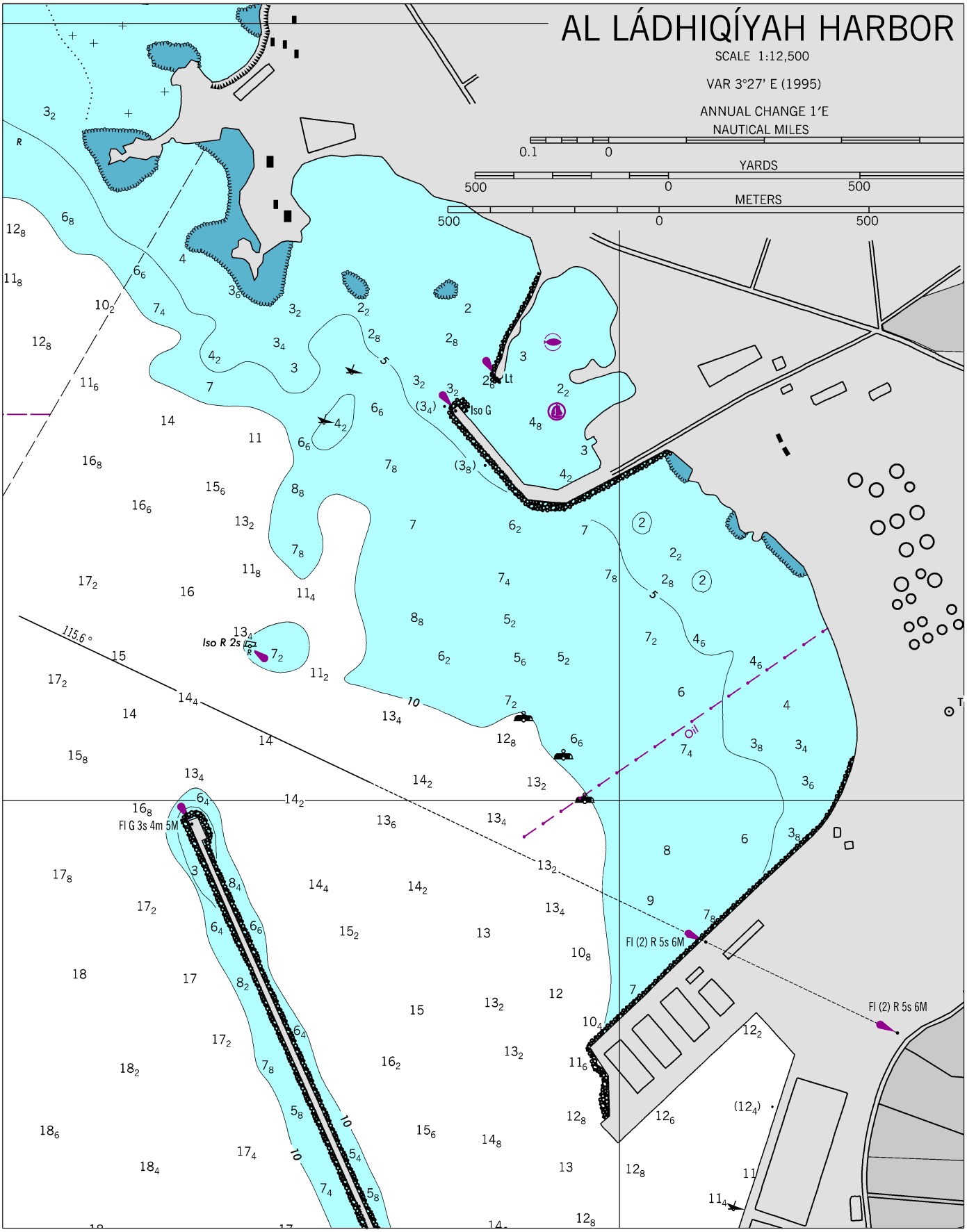

Chart 56048 (Plan) (B) NM 29/01

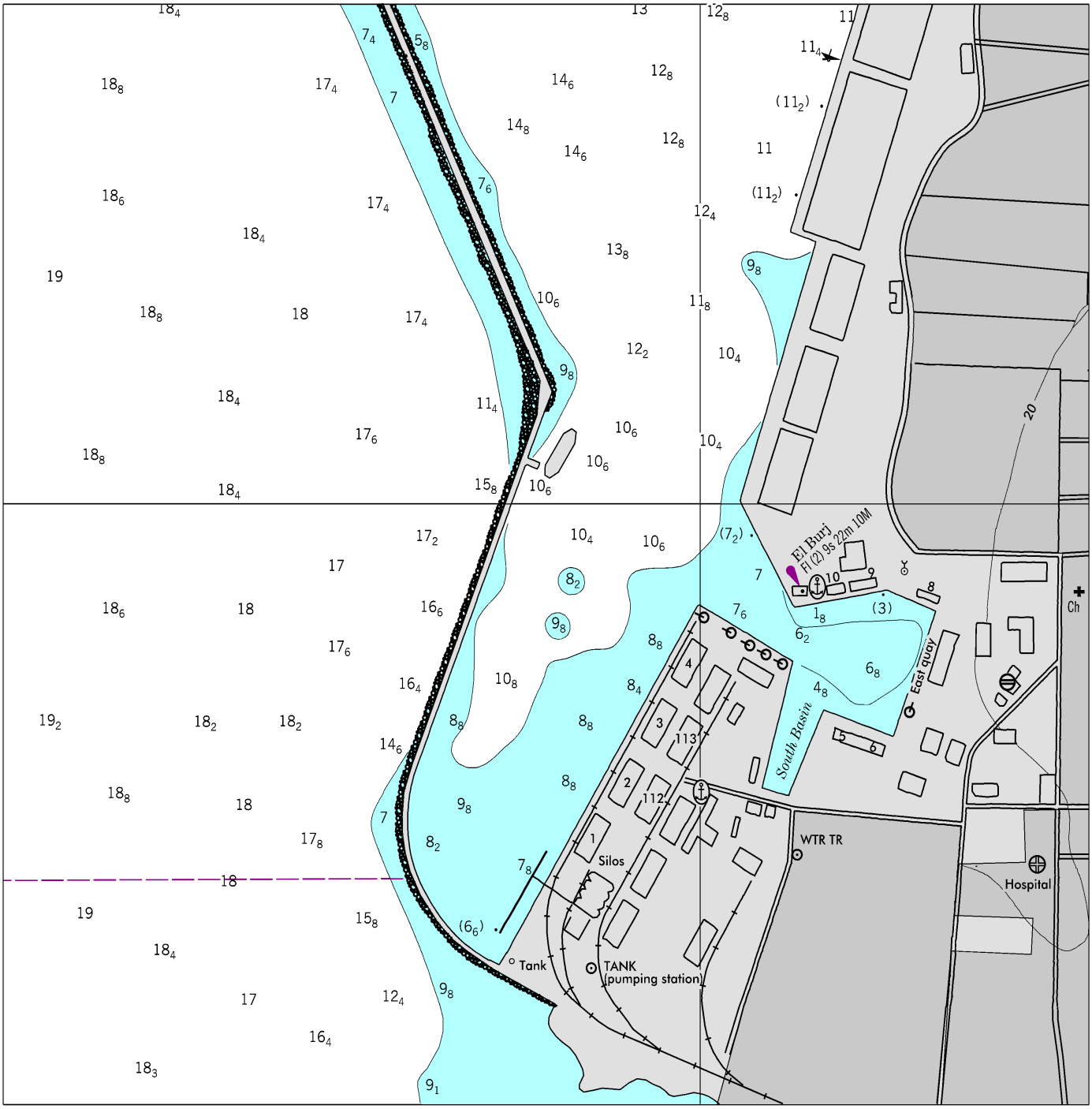

Chart 11493 NM N29/01

ST. MARYS ENTRANCE AND CUMBERLAND SOUND CHANNEL DEPTHS
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2001
AND SURVEYS TO MAR 2001

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
ENTRANCE CHANNEL	48.8	48.9	48.8	46.4	3-01	500	12.36	46
RANGE A	45.0	47.8	47.4	44.1	9-00	482	1.34	42
RANGE A1, A2	47.3	46.1	45.1	40.2	9-00	591-834	0.66	42
RANGE B	47.0	48.1	47.2	45.0	9-00	582-655	0.55	42
RANGE C	38.5	46.4	45.8	43.4	9-00	498	1.19	42
RANGE D	35.4	43.5	42.3	37.7	9-00	489-498	1.35	42
RANGE E	43.1	42.9	42.4	37.7	9-00	512	0.87	42
RANGE F (WARRIOR REACH)	43.3	44.8	43.1	42.1	9-00	564-836	0.25	42
RANGE G (SOUTH TURNING BASIN)	35.5	42.8	42.4	43.4	9-00	661-1181	0.49	42
RANGE H (TENNESSEE REACH)	A 30.9	42.6	42.8	40.9	9-00	482-1197	0.83	42
RANGE I (NORTH TURNING BASIN)	43.8	45.5	45.6	B 37.8	9-00	493-1425	0.46	42

A. EXCEPT FOR SHOALING TO 22.1 FT AT 30°47' 40.1"N, 081°30'34.5"W.
B. EXCEPT FOR SHOALING TO 24.2 FT AT 30°48' 35.6"N, 081°31'12.3"W.

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

Chart 11494 NM N29/01

ST. MARYS ENTRANCE AND CUMBERLAND SOUND CHANNEL DEPTHS
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2001
AND SURVEYS TO MAR 2001

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
ENTRANCE CHANNEL	48.8	48.9	48.8	46.4	3-01	500	12.36	46
RANGE A	45.0	47.8	47.4	44.1	9-00	482	1.34	42
RANGE A1, A2	47.3	46.1	45.1	40.2	9-00	591-834	0.66	42
RANGE B	47.0	48.1	47.2	45.0	9-00	582-655	0.55	42
RANGE C	38.5	46.4	45.8	43.4	9-00	498	1.19	42
RANGE D	35.4	43.5	42.3	37.7	9-00	489-498	1.35	42
RANGE E	43.1	42.9	42.4	37.7	9-00	512	0.87	42

A. EXCEPT FOR SHOALING TO 22.1 FT AT 30°47'40.1"N, 081°30'34.5"W.

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