

INDIAN OCEAN

YAMPI SOUND AND THE CANAL

LIMIT OF PARTIALLY SMOOTH WATERS

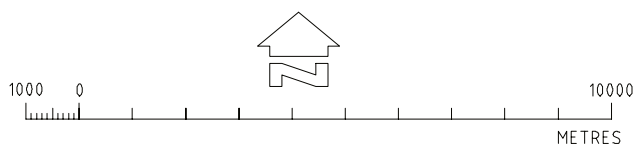
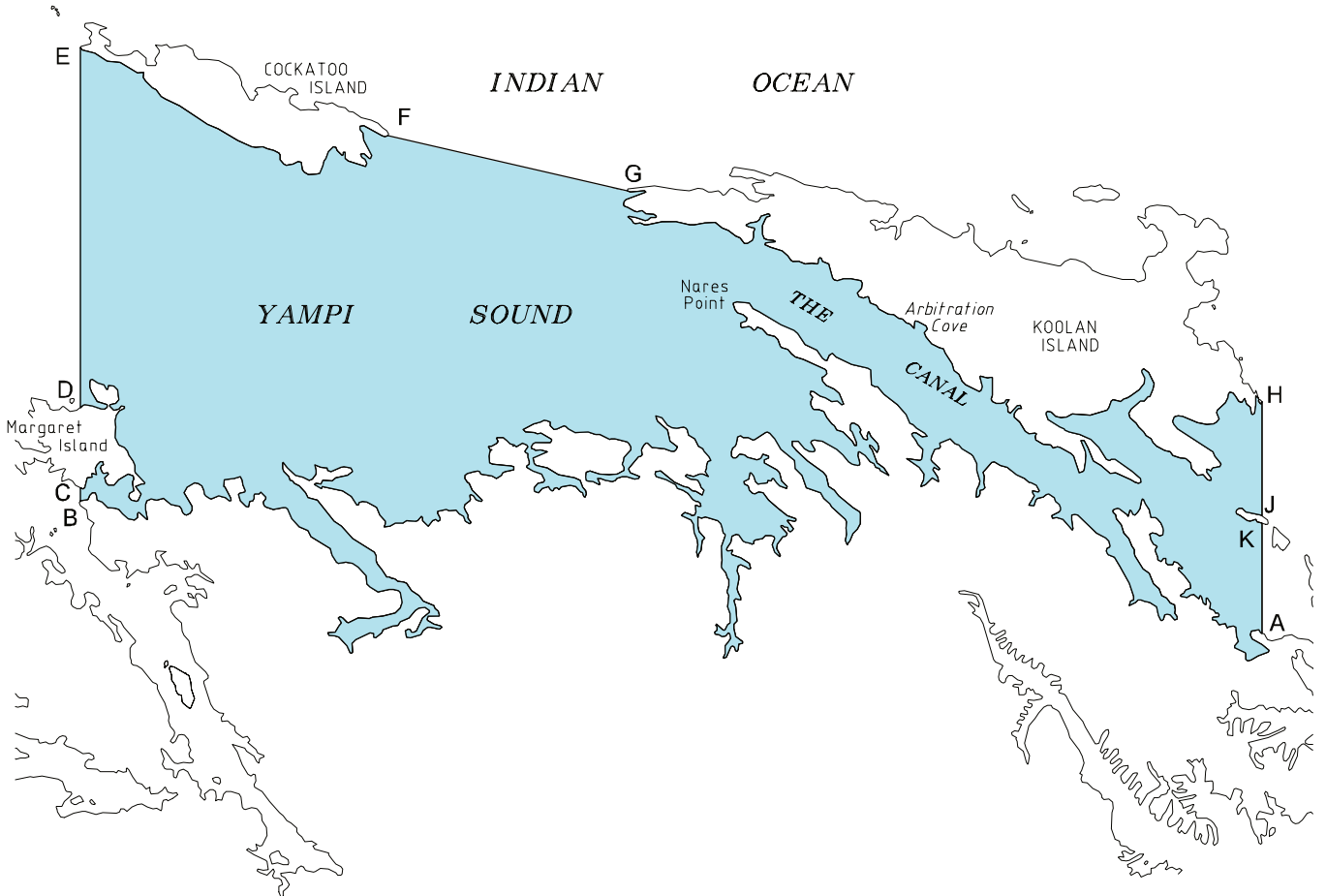
ALL THAT PORTION OF INDIAN OCEAN WATERS WITHIN YAMPI SOUND AND THE CANAL WATERS ENCLOSED BY A MAINLAND AND OCEAN SEGMENTS OF A CONTIGUOUS LINE.

THE MAINLAND SEGMENT IS FORMED BY THE SHORE LINE BETWEEN POINTS A AND B. THE OCEAN SEGMENT IS FORMED BY THE LINE BC, THE SHORE LINE OF THE WESTERN PART OF MARGARET ISLAND BETWEEN POINTS C AND D, THE LINE DE, THE SHORE LINE OF THE SOUTHERN PART OF COCKATOO ISLAND BETWEEN THE POINTS E AND F, THE LINE FG, THE SHORE LINE OF THE SOUTHERN PART OF KOOLAN ISLAND BETWEEN THE POINTS G AND H, THE LINE HJ, THE SHORE LINE OF THE WESTERN PART OF AN UNNAMED ISLAND BETWEEN POINT J AND K, AND THE LINE KA.

POSITION OF POINTS USING A HORIZONTAL DATUM BASED ON WGS 84, ARE UPON THE SHORE LINE:

A	-16° 11.230' S	123° 47.930' E
B,	-16° 09.878' S	123° 35.060' E
C, ON MARGARET ISLAND	-16° 09.741' S	123° 35.060' E
D, ON MARGARET ISLAND	-16° 08.894' S	123° 35.060' E
E, ON COCKATOO ISLAND	-16° 05.111' S	123° 35.060' E
F, ON COCKATOO ISLAND	-16° 06.025' S	123° 38.399' E
G, ON KOOLAN ISLAND	-16° 06.612' S	123° 41.043' E
H, ON KOOLAN ISLAND	-16° 08.792' S	123° 47.930' E
J, ON AN ISLAND	-16° 09.993' S	123° 47.930' E
K, ON AN ISLAND	-16° 10.071' S	123° 47.930' E

THE WATERS ARE SHOWN COLOURED BLUE, ON THE WESTERN AUSTRALIAN DEPARTMENT OF TRANSPORT PLAN 846-25-01.



EXAMINED

DATUM : WGS 84

SECTION LEADER
MARINE GEOGRAPHIC INFORMATION SERVICES

PLAN 846-25-01



TRANSPORT
Department of Transport W.A.