

INDIAN OCEAN

MERMAIDE SOUND, MERMAIDE STRAIT AND PORT OF DAMPIER - INNER HARBOUR

LIMIT OF PARTIALLY SMOOTH WATERS

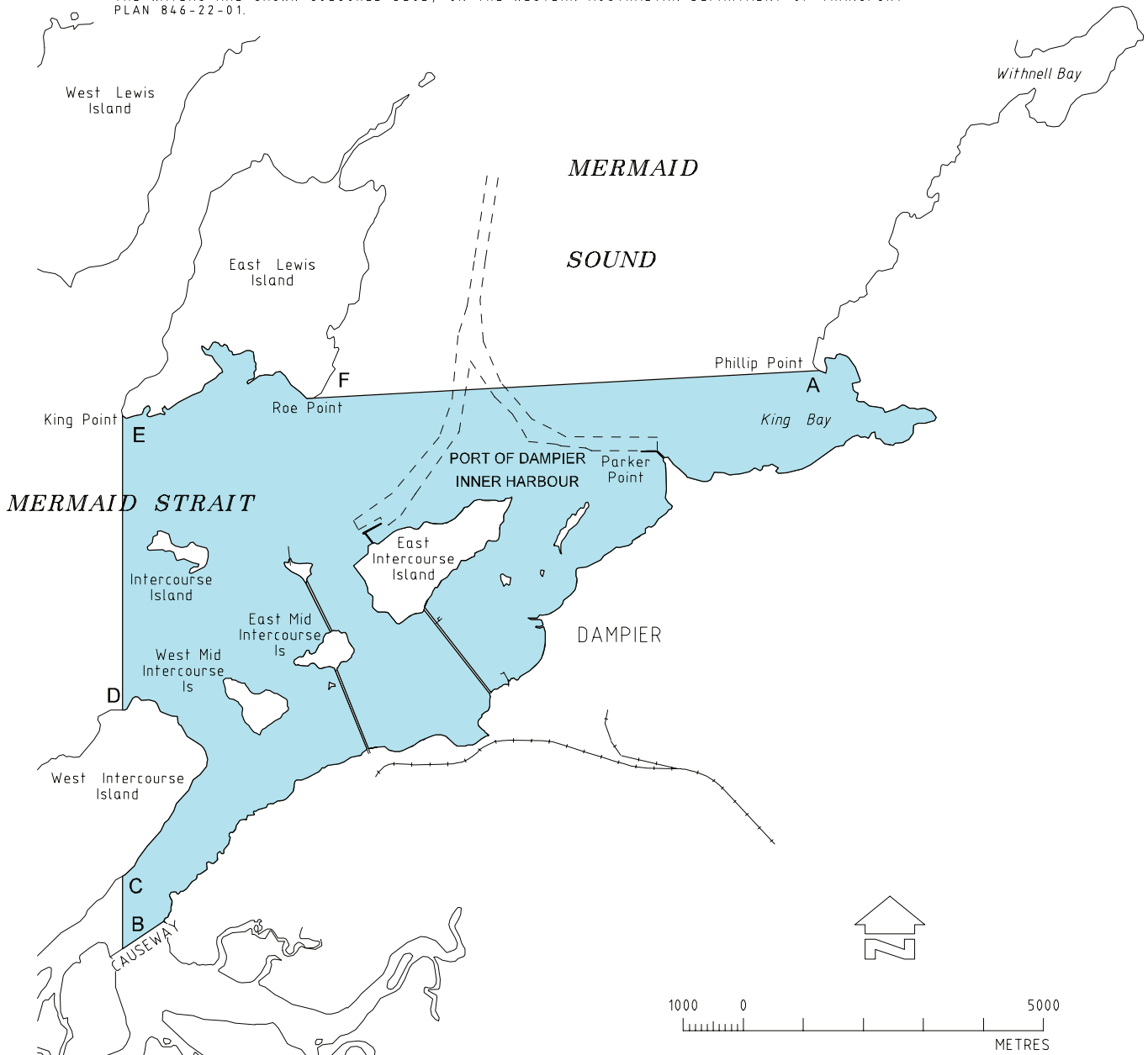
ALL THAT PORTION OF INDIAN OCEAN WATERS WITHIN MERMAID SOUND, MERMAID STRAIT AND THE PORT OF DAMPIER - INNER HARBOUR WATERS ENCLOSED BY A MAINLAND AND OCEAN SEGMENTS OF A CONTIGUOUS LINE.

THE MAINLAND SEGMENT IS FORMED BY THE SHORE LINE BETWEEN POINTS A AND B.
THE OCEAN LIMIT IS FORMED BY THE LINE BC, THE SHORE LINE OF THE WESTERN PART OF WEST INTERCOURSE ISLAND BETWEEN POINTS C AND D, THE LINE DE, THE SHORE LINE OF THE SOUTHERN PART OF EAST LEWIS ISLAND BETWEEN THE POINTS E AND F, AND THE LINE FA.

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

A, ON PHILLIP POINT	-20° 36.779' S	116° 44.789' E
B, ON A CAUSEWAY	-20° 42.031' S	116° 38.040' E
C	-20° 41.376' S	116° 38.040' E
D	-20° 39.872' S	116° 38.040' E
E, KING POINT	-20° 37.211' S	116° 38.040' E
F, ROE POINT	-20° 37.062' S	116° 39.871' E

THE WATERS ARE SHOWN COLOURED BLUE, ON THE WESTERN AUSTRALIAN DEPARTMENT OF TRANSPORT PLAN 846-22-01.



EXAMINED

SECTION LEADER
MARINE GEOGRAPHIC INFORMATION SERVICES

PLAN 846-22-01



TRANSPORT
Department of Transport W.A.