# SCHEDULE 1. Technical descriptions

## 1) <u>Lalang-garram / Camden Sound Marine Park (Dambimangari Part)</u>

The Lalang-garram / Camden Sound Marine Park (Dambimangari Part) comprises Western Australian waters, the airspace above those waters, the seabed below those waters, and the subsoil to a depth of 200 metres below that seabed that are —

- a) contained within and bounded by a line:
  - i) commencing north-west of Champagny Island at the point at the intersection of the seaward limit of the coastal waters of the State and latitude 15°12'00" south; and
  - ii) extending east along that latitude to the point at the intersection of that latitude and longitude 124°48'45" east;
  - iii) thence north-easterly along the geodesic joining that point and the point at latitude 15°10′51.6" south longitude 124°50′06" east, to the point at the intersection of that geodesic and the low water mark on the westernmost south-western boundary of Lot 350 (Reserve 27164 Prince Regent National Park) on Landgate Deposited Plan 70303, approximately two and a half kilometres south of Cape Wellington;
  - iv) thence generally south-easterly along the low water mark boundary of that lot, and along the northernmost north-eastern boundary of the Determination Area where that boundary is seaward of the low water mark boundary of that lot, past Rothsay Water and Saint George Basin, and continuing generally south-easterly along the low water mark boundary of that lot up the north-eastern bank of Prince Regent River to the southernmost western boundary of that lot;
  - v) thence south along that boundary across that river to the point at the intersection of that boundary and the high water mark on the southwestern bank of that river;
  - vi) thence generally north-westerly along that water mark down the south-western bank of that river, and continuing generally south-westerly and again generally north-westerly along that water mark past Saint George Basin, Munster Water and Hanover Bay, and along the high water mark of all attached bays, inlets, estuaries, rivers and creeks, to High Bluff;
  - vii) thence generally southerly, generally westerly and again generally southerly along that water mark, past Port George IV, Augustus Water, Rogers Strait, Camden Harbour, Brecknock Harbour, Kuri Bay, South Entrance, Camden Sound, Sampson Inlet, Deception

Bay, Hall Point, Prior Point and Freshwater Cove, and along the high water mark of all attached bays, inlets, estuaries, rivers and creeks, to the point at the intersection of that water mark and longitude 124°25'00" east that is nearest latitude 15°52'36" south;

- viii) thence south along that longitude to the point at the intersection of that longitude and latitude 16°03'00" south;
- ix) thence west along that latitude to the point at the intersection of that latitude and longitude 123°45'00" east;
- x) thence north along that longitude to the point at the intersection of that longitude and latitude 15°55'00" south;
- xi) thence west along that latitude to the point at the intersection of that latitude and the northernmost western boundary of the Determination Area;
- xii) thence northerly along that boundary to the point at the intersection of that boundary and the north-westernmost southern boundary of the Determination Area;
- xiii) thence westerly along that boundary to the point at the intersection of that boundary and the seaward limit of the coastal waters of the State;
- xiv) thence generally north-easterly along that limit to the point of commencement; and

#### b) within that line:

- i) includes the intertidal portion of Lot 12 (part Reserve 23079) on Landgate Deposited Plan 167852;
- ii) includes the intertidal portion of Lot 14 (part Reserve 23079) on Landgate Deposited Plan 241697;
- iii) seaward of the high water mark of all islands.

# 2) <u>Lalang-garram / Camden Sound Marine Park (Dambimangari Part)</u> (Subtidal)

The Lalang-garram / Camden Sound Marine Park (Dambimangari Part) (Subtidal) comprises all that portion of Lalang-garram / Camden Sound Marine Park (Dambimangari Part) that is seaward of the low water mark and landward of the seaward limit of the coastal waters of the State of the mainland and all islands.

### 3) <u>Lalang-garram / Camden Sound Marine Park Intertidal Area</u>

The Lalang-garram / Camden Sound Marine Park\_Intertidal Area comprises all that portion of Lalang-garram / Camden Sound Marine Park (Dambimangari Part) that is seaward of the high water mark and landward of the low water mark of the mainland and all islands.

## 4) <u>Lalang-garram / Camden Sound Marine Park Intertidal Excision Area</u>

The Lalang-garram / Camden Sound Marine Park Intertidal Excision Area comprises all that portion of Lalang-garram / Camden Sound Marine Park (Dambimangari Part) that is seaward of the high water mark and landward of the low water mark of:

- a) Lot 12 (part Reserve 23079) on Landgate Deposited Plan 167852 off the western side of Degerando Island; and
- b) the mainland part of Lot 14 (part Reserve 23079) on Landgate Deposited Plan 241697.

# 5) <u>Lalang-garram / Horizontal Falls Marine Park Area</u>

The Lalang-garram / Horizontal Falls Marine Park Area comprises Western Australian waters, the airspace above those waters, the seabed below those waters, and the subsoil to a depth of two hundred metres below that seabed that are —

- a) contained within and bounded by a line:
  - i) commencing north-east of Koolan Island at the point at the intersection of latitude 16°03'00" south and longitude 123°48'12" east; and
  - ii) extending east along that latitude to the point at the intersection of that latitude and longitude 124°25'00" east;
  - iii) thence north along that longitude to the point at the intersection of that longitude and the high water mark of the mainland that is nearest latitude 15°52'36" south;
  - iv) thence generally north-easterly and generally south-easterly along that water mark around Jangawarnanya Inlet, and continuing generally north-easterly, generally south-easterly, generally north-westerly, again generally south-easterly, again generally north-easterly, generally south-westerly and again generally north-westerly along that water mark, into Doubtful Bay and George Water, up and down the tidal reaches of Gairdner River and Glenelg River, again past George Water and around Doubtful Bay, and along the high water mark of all attached bays, inlets, estuaries, rivers and creeks, to Raft Point;

- v) thence generally southerly and generally south-westerly along that water mark, and along the high water mark of all bays, inlets, estuaries, rivers and creeks, to the seaward entrance of Walcott Inlet;
- vi) thence generally south-easterly, generally north-easterly, and again generally south easterly along the high water mark of the northern bank of that inlet, to the point at the intersection of that water mark and the south-easternmost south-eastern boundary of the Determination Area in the upper reaches of that inlet;
- vii) thence southerly and south-westerly along that boundary, and along the high water mark where that water mark intersects and extends generally west or north-west of that boundary, across that inlet to the point at the intersection of that boundary and the high water mark on the southern bank of that inlet;
- viii) thence generally north-westerly, generally westerly, and again generally north-westerly along the high water mark of that southern bank to the seaward entrance of that inlet;
- ix) thence generally south-westerly, generally south-easterly, again generally south-westerly, generally northerly and generally north-westerly along that water mark, around Secure Bay, Padawodi Creek and Collier Bay, and along the high water mark of all attached bays, inlets, estuaries, rivers and creeks, to the seaward entrance of Talbot Bay;
- x) thence generally south-easterly, generally north-westerly, generally southerly, again generally north-westerly and generally north-easterly along the high water mark, and along the boundary of Lot 15 on Landgate Deposited Plan 242219 (Commonwealth land) where that boundary is seaward of that water mark, and including those intertidal portions that are isolated by the boundary of that lot, around Talbot Bay, Horizontal Falls, Dugong Bay and again around Talbot Bay, and along the high water mark of all attached bays, inlets, estuaries, rivers and creeks, to the point at the intersection of that water mark and the southernmost south-eastern boundary on the eastern side of Lot 3000 (Reserve 50387 Yampi Sound Port Area) on Landgate Deposited Plan 63939;
- xi) thence north-easterly along that boundary to the point at the intersection of that boundary and the high water mark on the nearest unnamed island intersected by that boundary;
- xii) thence generally south-easterly, generally north-easterly, generally north-westerly and generally south-westerly along that water mark, around that island, to the point at the intersection of that water mark and the easternmost boundary of Yampi Sound Port Area;

- xiii) thence northerly along that boundary to the point at the intersection of that boundary and the high water mark on the nearest unnamed island intersected by that boundary;
- xiv) thence generally south-easterly, generally north-easterly and generally north-westerly along that water mark, around that island, to the point at the intersection of that water mark and the easternmost boundary of Yampi Sound Port Area;
- xv) thence northerly along that boundary to the point at the intersection of that boundary and the high water mark on the nearest unnamed island intersected by that boundary;
- xvi) thence generally south-easterly, generally north-easterly, generally north-westerly and generally westerly along that water mark, around that island, to the point at the intersection of that water mark and longitude 123°48'12" east that is nearest latitude 16°11'16.20" south;
- xvii) thence north along that longitude, and along the high water mark where that water mark intersects and extends generally east of that longitude, to the point of commencement; and

## b) within that line:

- i) includes the intertidal portion of islands that extend to low water mark that are part of Lot 14 (part Reserve 23079) on Landgate Deposited Plan 241697;
- ii) excludes all other islands that are part of Lot 14 (part Reserve 23079) on Landgate Deposited Plan 241697;
- iii) excludes Lot 25 (Reserve 30674) on Landgate Deposited Plan 243147;
- iv) excludes Lot 16 (Crown Lease on Kingfisher Island) on Landgate Deposited Plan 26300;
- v) seaward of the high water mark of all islands.

## 6) <u>Lalang-garram / Horizontal Falls Marine Park Intertidal Excision Area</u>

The Lalang-garram / Horizontal Falls Marine Park Intertidal Excision Area comprises all that portion of Lalang-garram / Horizontal Falls Marine Park Area that is seaward of the high water mark and landward of the low water mark of:

i) islands that extend to low water mark that are part of Lot 14 (part Reserve 23079) on Landgate Deposited Plan 241697; and

ii) the mainland part of Lot 14 (part Reserve 23079) on Landgate Deposited Plan 241697.

# 7) North Lalang-garram Marine Park Area

The North Lalang-garram Marine Park Area comprises Western Australian waters, the airspace above those waters, the seabed below those waters, and the subsoil to a depth of two hundred metres below that seabed that are -

- a) contained within and bounded by a line:
  - commencing north-east of Booby Island at the point at the intersection of the seaward limit of the coastal waters of the State and the northernmost north-eastern boundary of the Determination Area; and
  - ii) extending south-easterly along that boundary to the point at the intersection of that boundary and the low water mark on the westernmost north-western boundary of Lot 350 (Reserve 27164 Prince Regent National Park) on Landgate Deposited Plan 70303, at Cape Wellington;
  - iii) thence generally south-westerly, generally south-easterly, and again generally south-westerly along the low water mark boundary of that lot to the point at the intersection of that boundary and the geodesic joining the point at latitude 15°10′51.60" south longitude 124°50′06" east and the point at latitude 15°12′00" south longitude 124°48′45" east:
  - iv) thence south-westerly along that geodesic to the south-westernmost point of that geodesic;
  - v) thence west along latitude 15°12'00" south to the point at the intersection of that latitude and the seaward limit of the coastal waters of the State:
  - vi) thence generally north-easterly along that limit to the point of commencement; and

#### b) within that line:

- i) excludes Lot 19 (Reserve 21974 Jackson Island) on Landgate Deposited Plan 92219;
- ii) excludes islands that are part of Lot 14 (part Reserve 23079) on Landgate Deposited Plan 241697;
- iii) seaward of the high water mark of all islands.

#### **NOTES:**

- 1) All geographic coordinates are expressed in terms of the Geocentric Datum of Australia 1994 (GDA94).
- 2) Western Australian waters means all waters
  - a) that are within the limits of the State; or
  - b) that are 'coastal waters of the State'.
- 3) coastal waters of the State has the meaning given to that term in the Coastal Waters (State Powers) Act 1980 (Commonwealth) section 3(1).
- 4) **high water mark** means the ordinary (mean of) high water mark at spring tides as defined in the Land Administration Act 1997 section 3(1).
- 5) low water mark means the ordinary (mean of) low water mark at spring tides.
- 6) **Determination Area** has the meaning given to that term in the Federal Court of Australia Barunga v State of Western Australia [2011] FCA 518, Schedule One, pages 16-38.
- 7) Use of coordinates: Where coordinates are used within this Schedule 1 to represent cadastral or topographical boundaries or the intersection with such, they are intended as a guide only. As an outcome to the custodians of cadastral and topographic data continuously recalculating the geographic position of their data based on improved survey and data maintenance procedures, it is not possible to accurately define such a position other than by detailed ground survey.