Figure 3.5

Recommended Layout for AR Deployment

DATE: 13-Feb 2018

Environmental Resources Management

Reef Unit
Prefabricated Concrete with rough surfaces

5 m

Reef Set

Type 1

Volume: ~125 m³

Type 2

5 m

• Top Compartment with holes of 10-20 cm in width for smaller and juvenile fish
• Bottom Compartment with space for larger fish

High Profile AR design

Reef Ball

25-40 holes of 10-20 cm in width

1.52 m

1.82 m

Volume: ~3.2 m³

Low Profile AR design

Reef Set

0.3 m spacing between Reef balls arranged in sets of 4

10 m

5 m

5 m

15 m

15 m

Total volume: ~1690 m³

Water Depth: ~13-15 m CD