

N



Maximum fetch
1.8mi

Oyster Castles 107
linear feet

Low marsh planting
area 860sqft

Oyster castle to
House 345'

Coir logs 10 linear feet

Oyster castle
to House 390'

Ebb

Flood

MLW

MHW

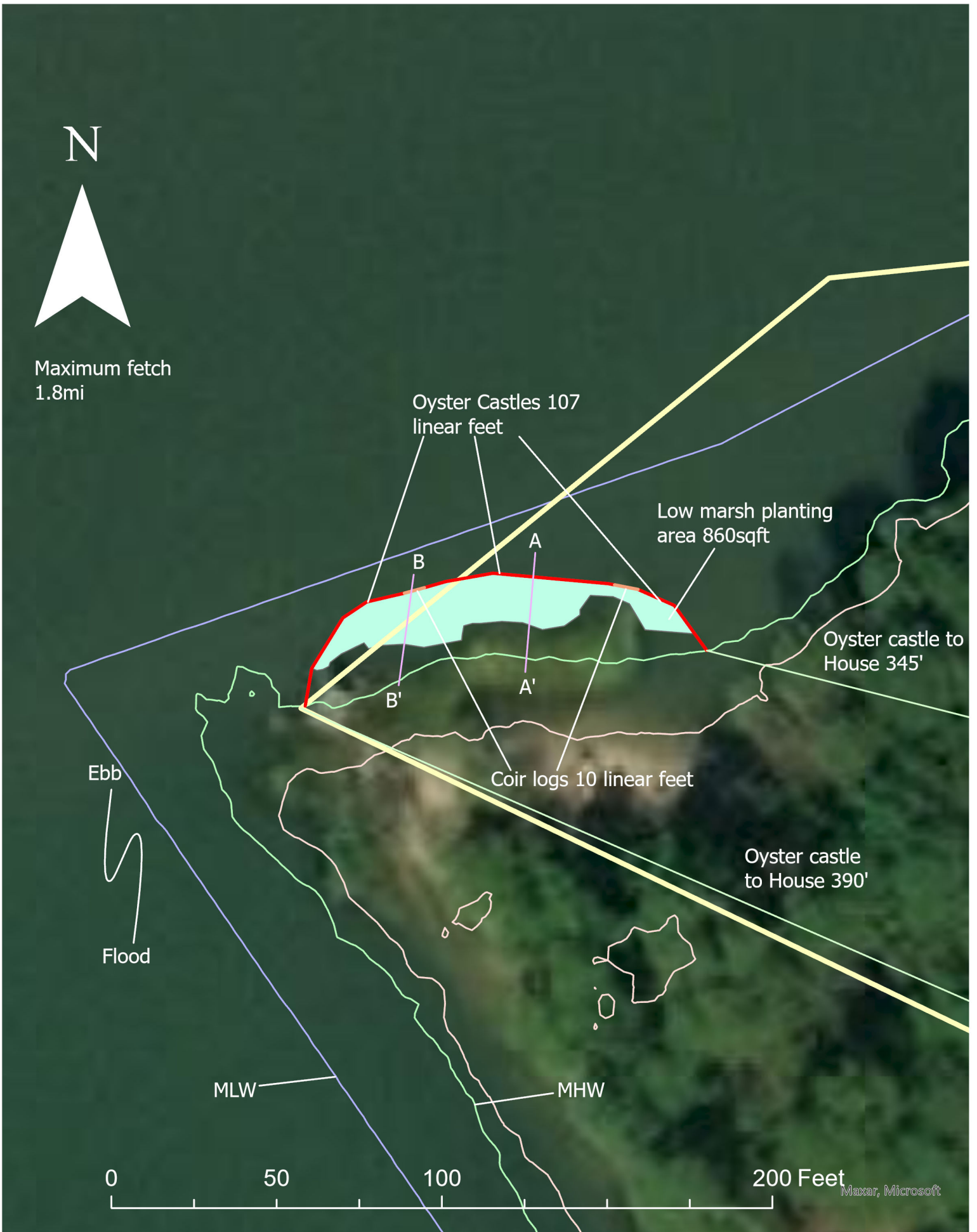
0

50

100

200 Feet

Maxar, Microsoft





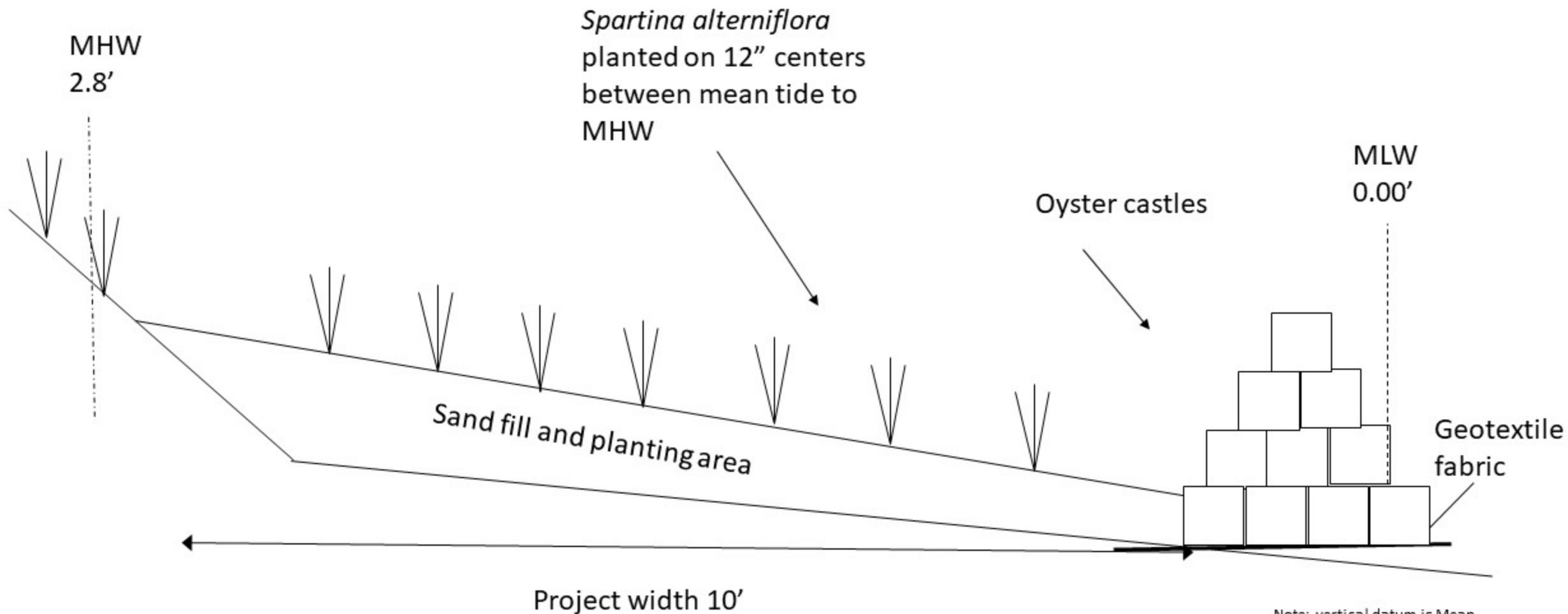
N

0 0.75 1.5 3 Miles

Maxar

Cross-section: A-A'

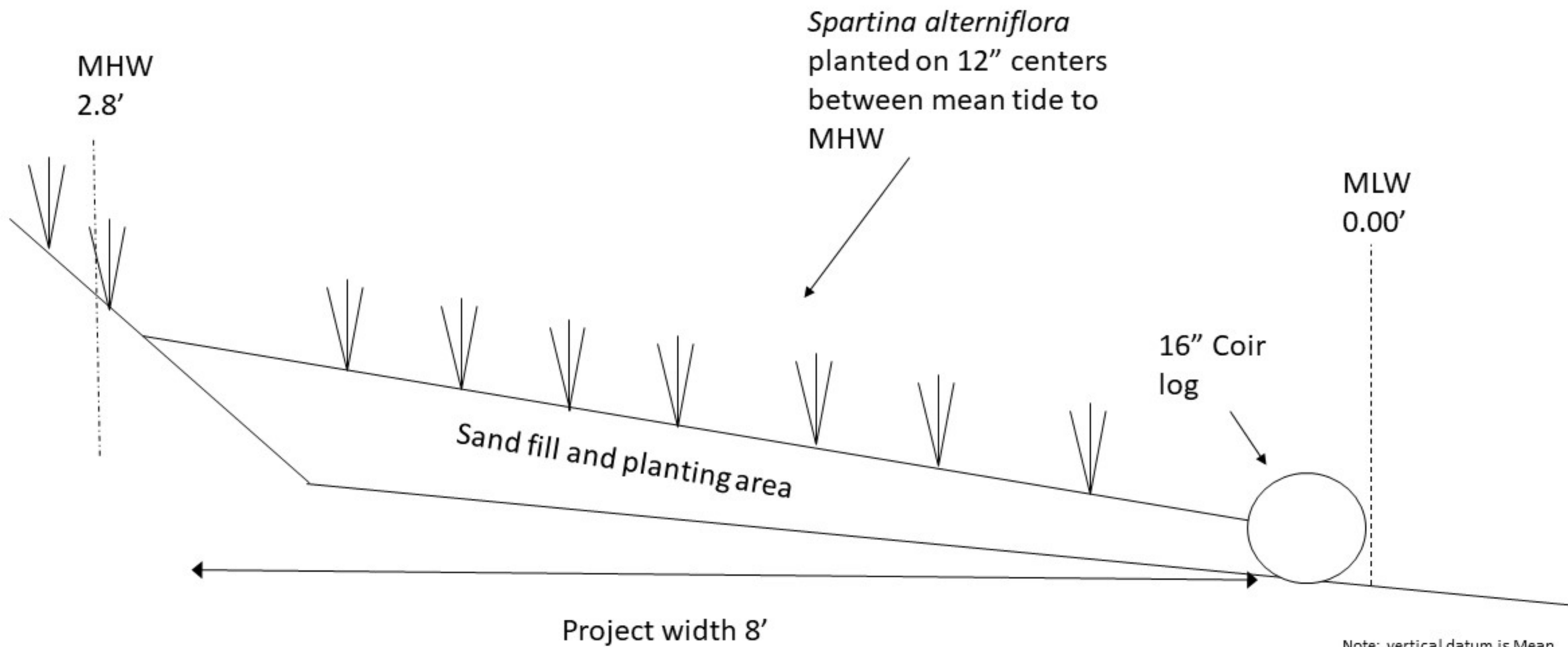
Note: not to scale



Note: vertical datum is Mean Sea Level

Cross-section: B-B'

Note: not to scale



Note: vertical datum is Mean Sea Level

Construction Notes

- 1. Wetlands grasses will be installed on 12-inch centers.
- 2. Plant mortality will be addressed by replacing plants during the next available growing season.
- 3. Wetland planting will achieve an 85% coverage within two full growing seasons to be considered successful.
- 4. Oyster castles shall be stacked three high.
- 5. Sand shall be Vulcan White Sand # 31152.
- 6. Construction access route will be protected by timber mats and will be reseeded following construction.
- 7. All existing oysters will be hand harvested and placed in front of castles.