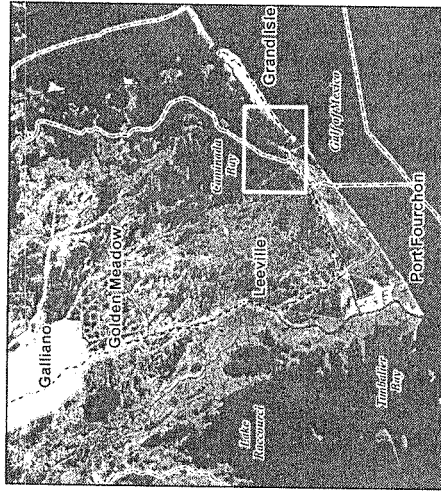
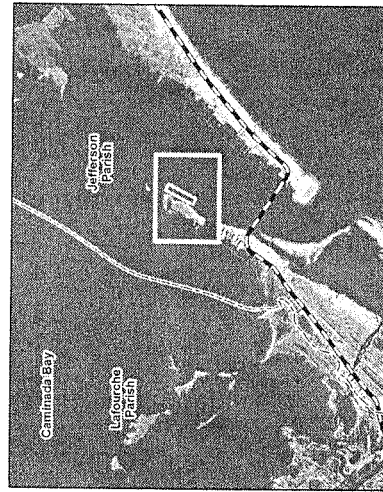


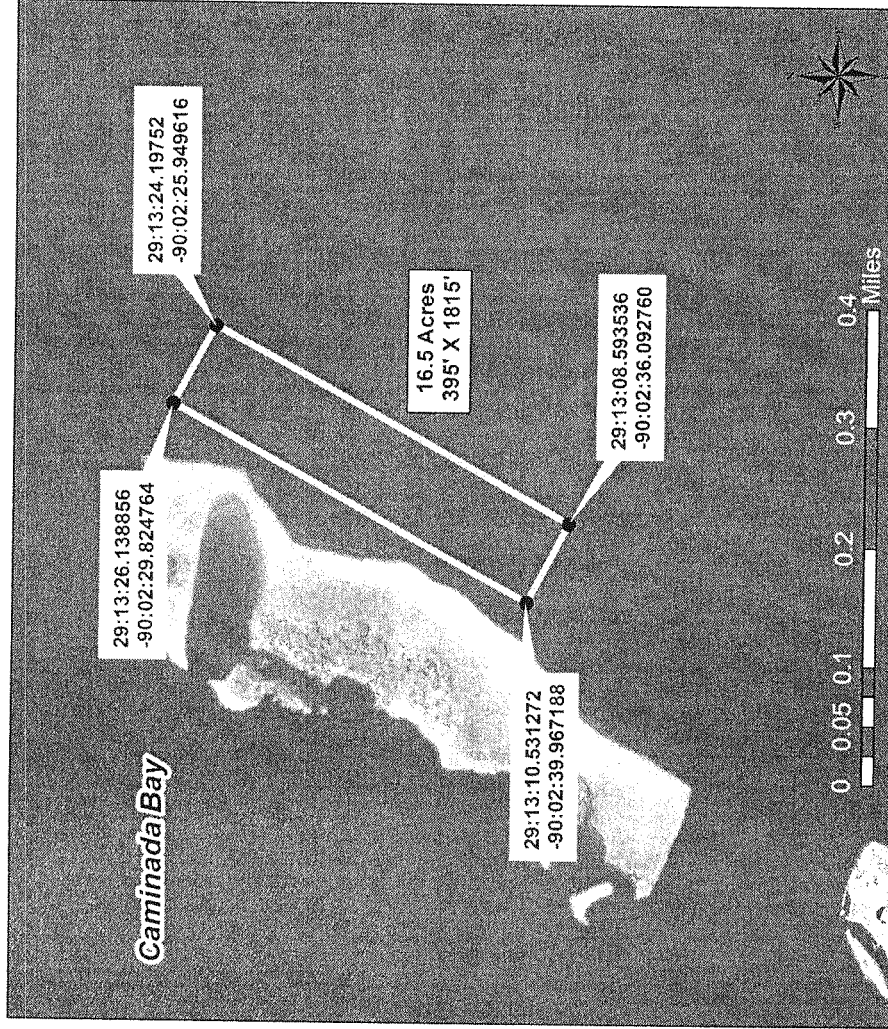
Proposed Grand Isle Oyster Farming Zone



Area of Detail Shown Below



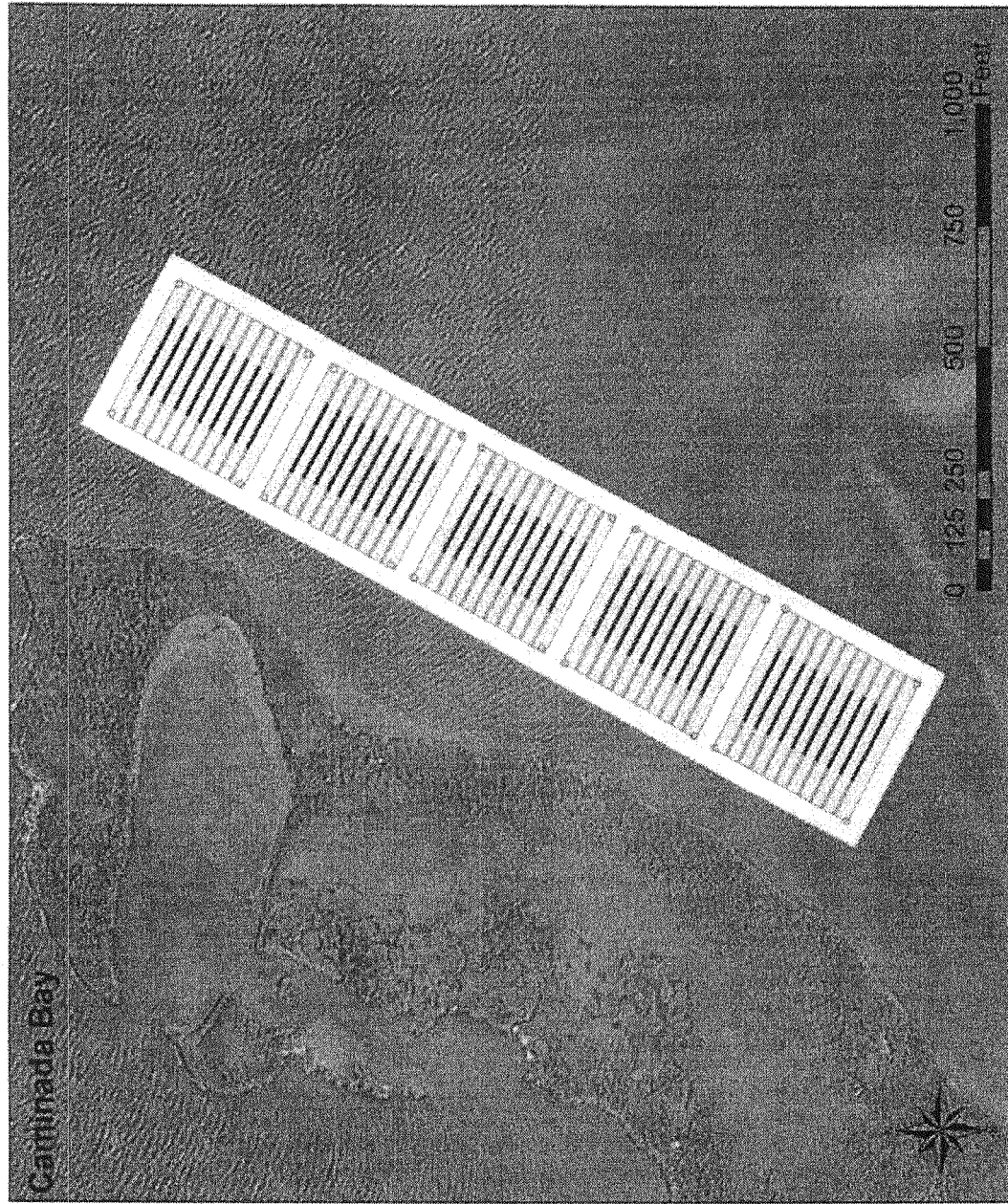
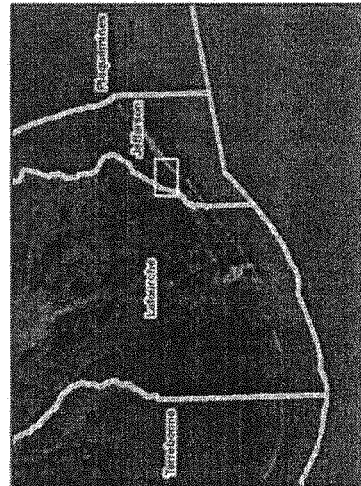
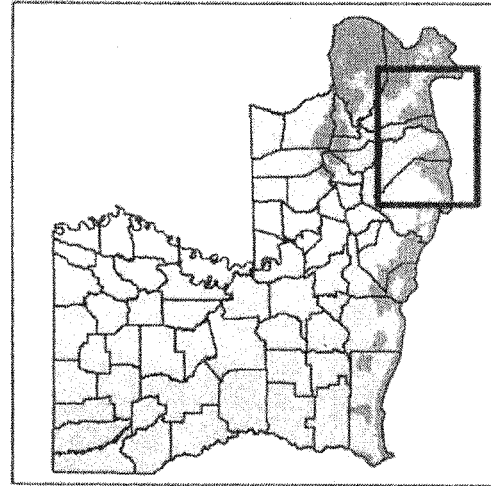
Area of Detail Shown At Right






Legend

- Places
- Parish Boundary
- ▬ Proposed Oyster Farm
- ▬ LA Highway 1

Map Projection: UTM Zone 15N NAD83
Base Imagery: USGS DOQQ 2008
Map Prepared By: Maurice Wolcott



- Legend**
- | | | |
|---|---------------------|---------------|
|  | Warning Signs | Oyster Vessel |
|  | Floating Cage Lines | Navigation |
|  | Anchor Lines | Right of Way |

Map Projection: UTM Zone 18N NAD83
Base Imagery: USGS DOQQ 2006
Map Prepared By: Maurice Wakelin

Layout of Long Lines

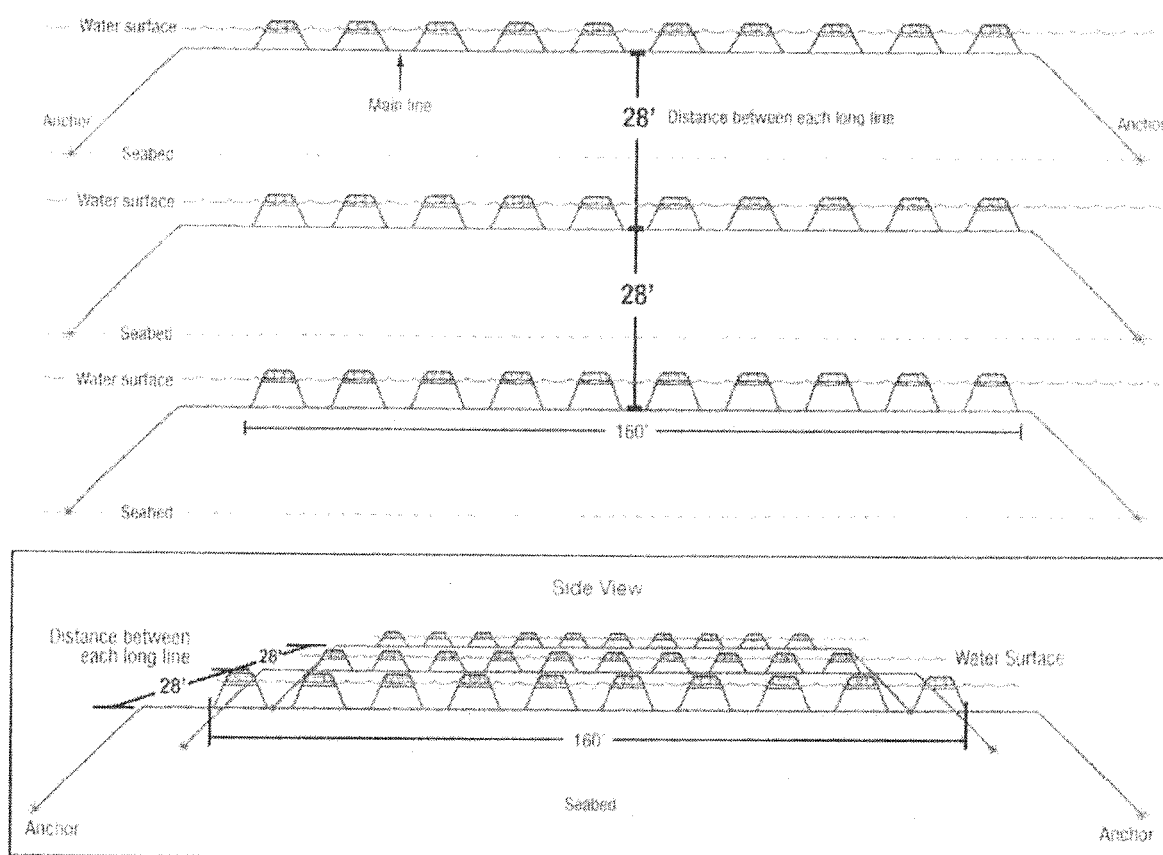
A typical long line consists of one individual row of 10 to 12 OysterGro Units (view figure II). The units are linked together with 3/8" ropes (view figure III).

Proper anchorage is necessary to hold the units to the seabed. A long line is about 160 ft long and rule of thumb, 100 OysterGro cages can be set on a one-acre lot.

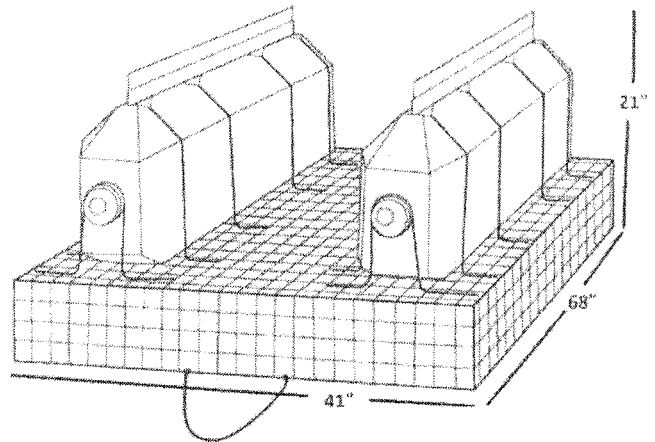
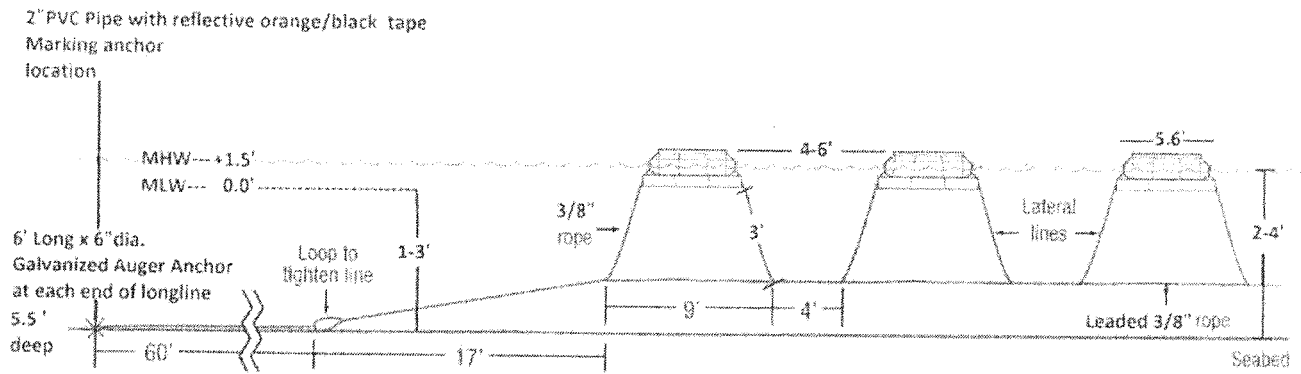
Figure II - Long lines

Orientation of longlines to one another.

Ten longlines of 10 floating cages each per oyster farm.



These diagrams show the rope system.



3/8" dia. Rope bridle on each ends.

3/8" dia. Lateral lines are attached to rope bridle

OysterGro cage description

Two airtight floats specifically designed to reach optimum buoyancy for feeding depth.

Large easily-removable caps on each end.

Plastic fins to control birds.

8-Gauge wire strands.

Housing constructed of 12-Gauge vinyl-coated wire mesh — the same material used for lobster traps.

Main and secondary rope lines make mechanized handling feasible while providing secure anchoring and stability in all types of weather conditions.

Door allows for quick access to oyster bags.

Drawer design makes access and handling fast and easy.

The cage accommodates six Vexar oyster bags measuring approximately 18" wide x 35" long x 3" high (45.7 cm x 88.9 cm x 7.6 cm) on two levels.

