

**Construction Database**  
**Inner Harbor Maintenance - Morehead City Harbor Federal Navigation Project**  
**Carteret County, NC**

**Project Name** **Inner Harbor Maintenance**  
**- Morehead City Harbor Federal Navigation Project**

**Construction Date** Jan. - April 30, 2007

**Volume (cy) - in place**

|                                    |               |
|------------------------------------|---------------|
| <i>Range C</i>                     | 195,000       |
| <i>Bulkhead Channel</i>            | <u>16,000</u> |
| <b>Total = 211,000 cubic yards</b> |               |

**Project Cost** \$5,344,000

*Contract includes several projects; AIWW, Core Creek, Alligator/Pungo, & Morehead City*

**Range C unit cost = \$5.50 / cubic yard**  
**Bulkhead Channel unit cost = \$7.00 / cubic yard**

**Engineer** U.S. Army Corps of Engineers

**Contractor** Cotrell Contracting

**Hydraulic Delivery Method** Cutterhead Suction Pipeline

**Borrow Source** Range C & Bulkhead Channel

**Nourishment Reach - 2,000 linear foot centered near the Ft. Macon bathhouse**

**East Beach Limit**

X-coordinates 2692980.67

Y-coordinates 351505.75

**West Beach Limit**

X-coordinates 2691018.62

Y-coordinates 351635.47

**Coordinate (NAD 83 State Plane)**