DEPARTMENT OF THE ARMY
GALVESTON DISTRICT, CORPS OF ENGINEERS
P. O. BOX 1229
GALVESTON TX 77553-1229

REPLY TO
ATTENTION OF:

INTERAGENCY COORDINATION NOTICE FOR LETTER OF PERMISSION

Evaluation Section

19 March 2009

SUBJECT: Permit Application No: SWG-2008-00708

APPLICANT: 16628 Market Street, LLC
7135 South Lake Houston Parkway
Houston, Texas 77049-2606
Telephone: 281-459-1500
POC: Matthew Sitka

The applicant proposes to mechanically dredge a 475- by 450-foot section in the San Jacinto River (Old River). The dredge material is to be disposed onsite in an upland area, as shown in the plans. The applicant also proposes to construct 482 feet of sheet pile bulkhead, with 445 cubic yards of fill. The dredging work is proposed under a Letter of Permission, and the bulkhead work is proposed under Nationwide Permit 13. The project is located on the San Jacinto River, 16628 Market Street, in Channelview, Harris County, Texas. The site can be located on the U.S.G.S. quadrangle map entitled: Highland, Texas. Approximate UTM Coordinates in NAD 83 (meters): Zone 15; Easting: 296961; Northing: 3296644. A copy of the plans, in 6 sheets, is enclosed for your review. Please respond within 15 days from the date of this letter.

This application will be reviewed pursuant to Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act.

The staff archeologist has reviewed the latest published version of the National Register of Historic Places, lists of properties determined eligible, and other sources of information. The proposed work and/or structures are of such limited nature and scope that little likelihood exists for the proposed project to impinge upon a historic property, even if present within the affected area.

Preliminary indications are that no known threatened and/or endangered species or their critical habitat will be affected by the proposed work.

The State of Texas Coastal Management Plan consistency is required. The applicant has stated that the proposed activity complies with Texas' approved coastal management program and will be conducted in a manner consistent with said program.

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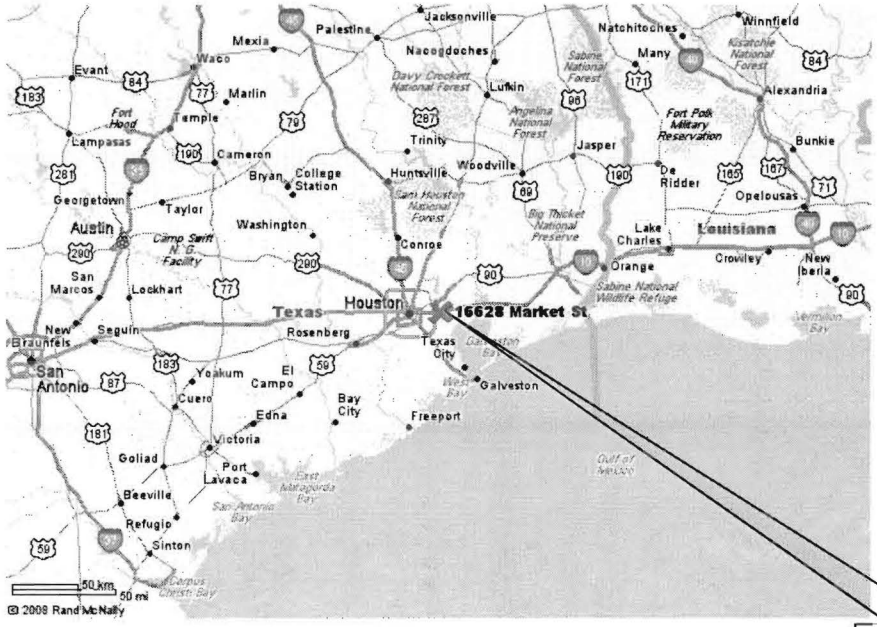
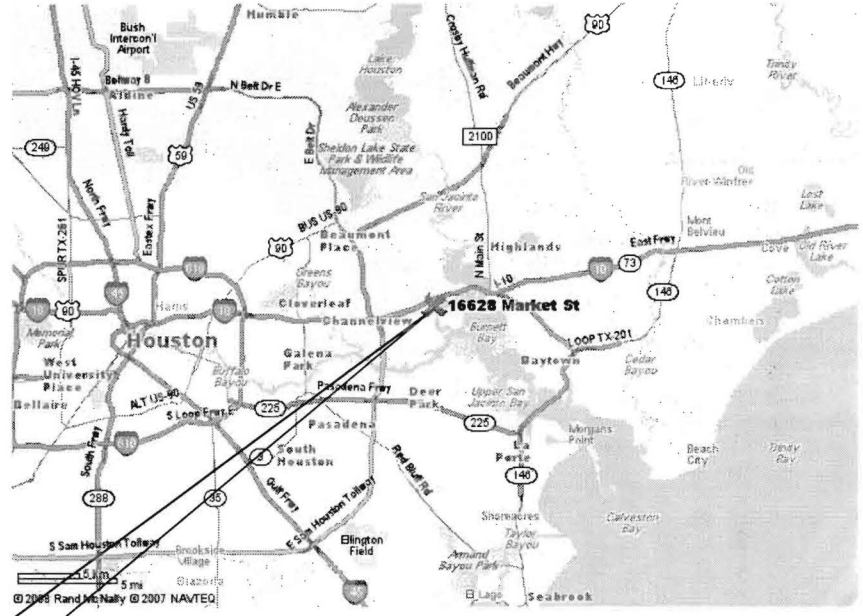
This coordination letter initiates the Essential Fish Habitat consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Our initial determination is that the proposed action would not have a substantial adverse impact on Essential Fish Habitat or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

The Project Manager is Kristin Shivers and may be reached at 409-766-3991.

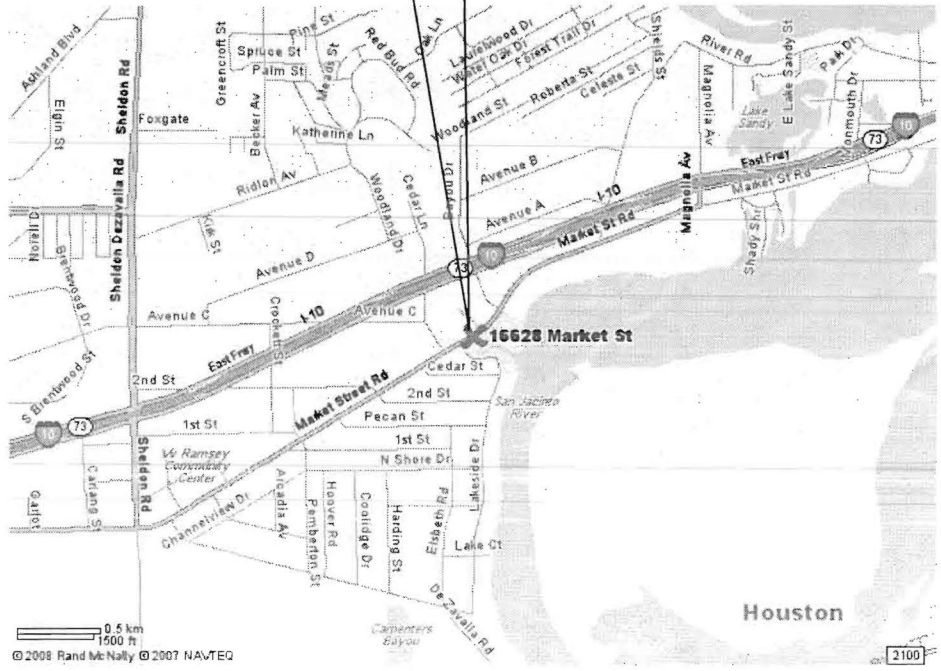
Janet Thomas Botello

Janet Thomas Botello
Leader, Central Evaluation Unit





Project Site



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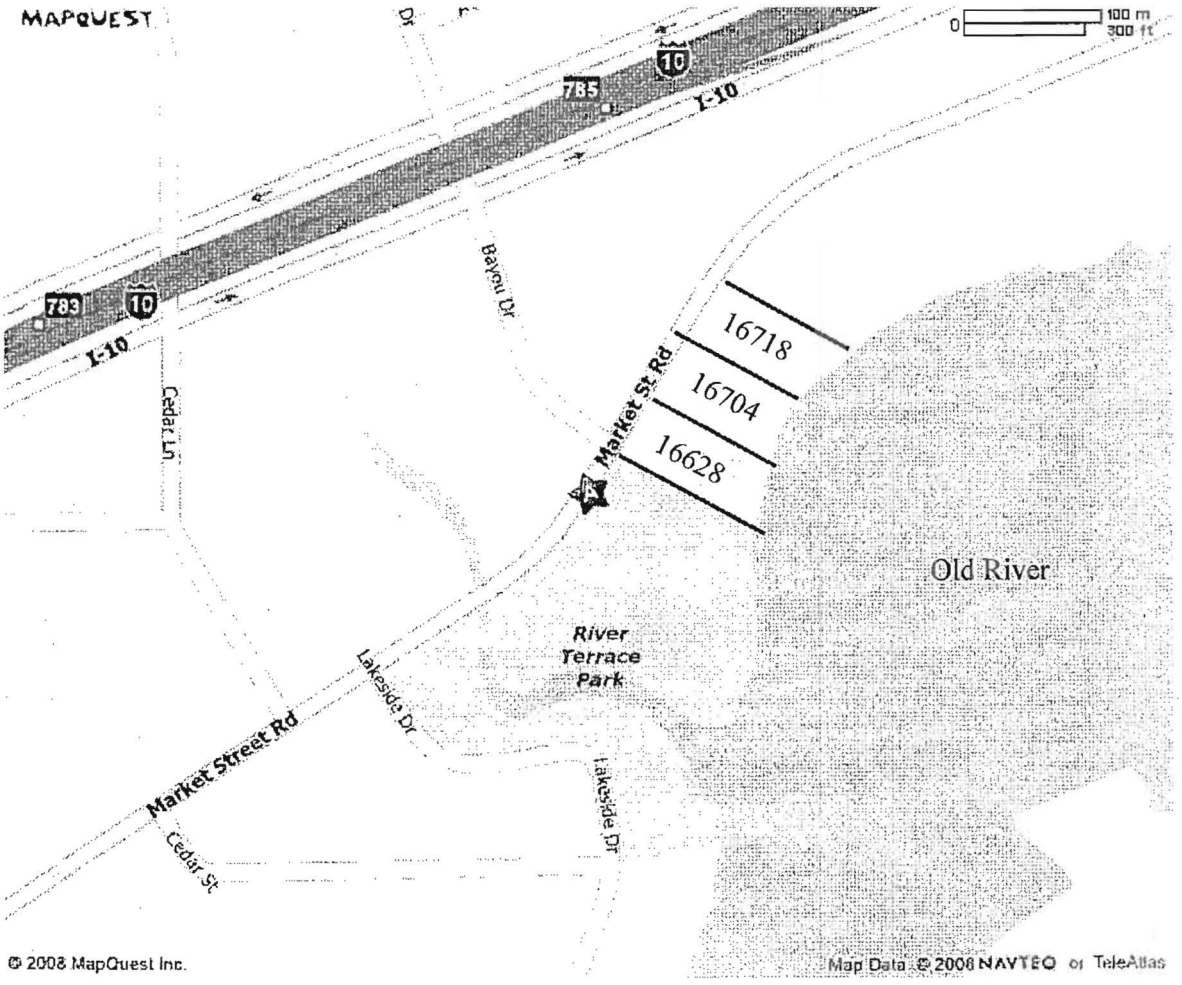
Project - 16628 Market
16628 Market Street, LLC
Vicinity Map



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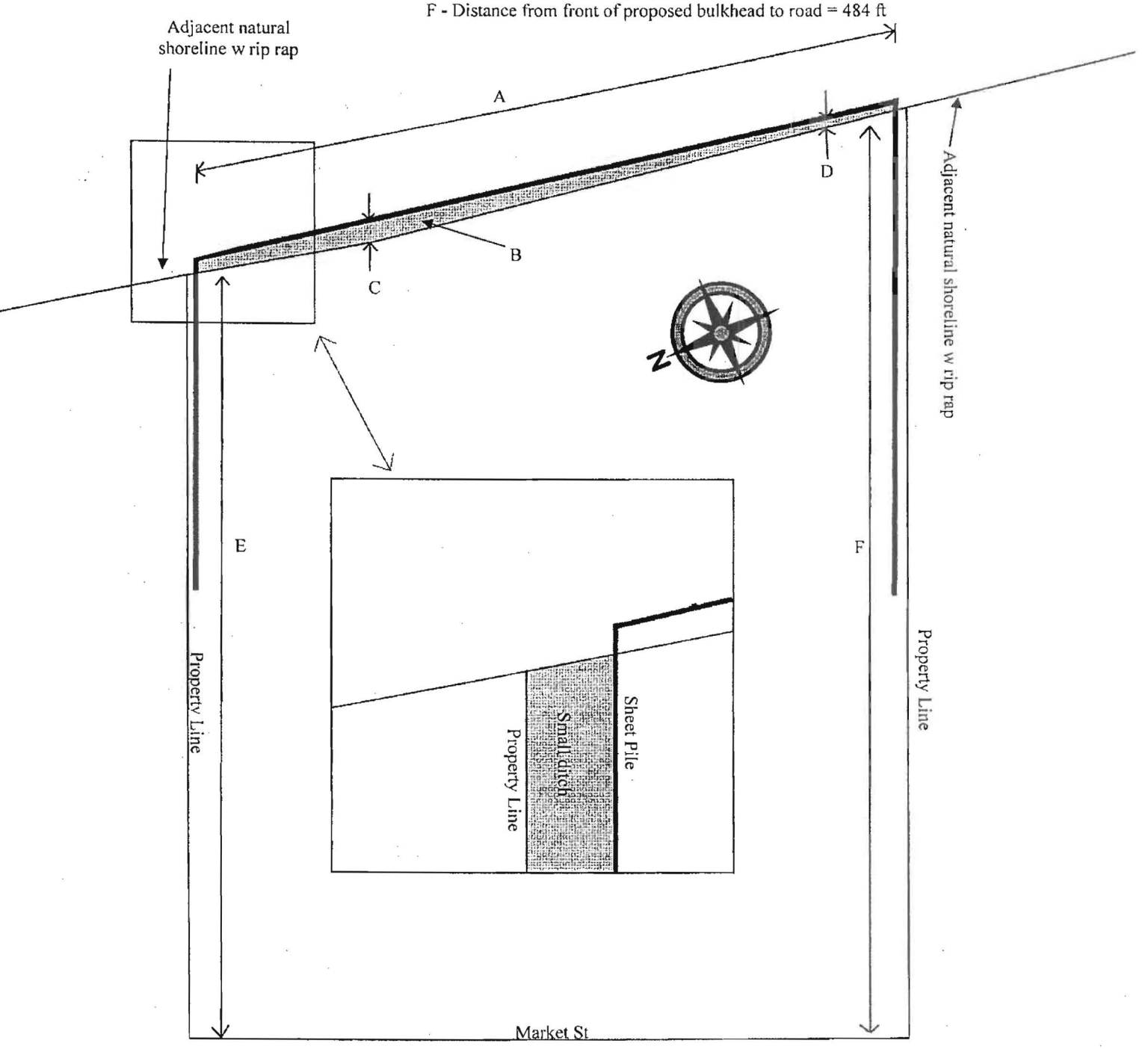
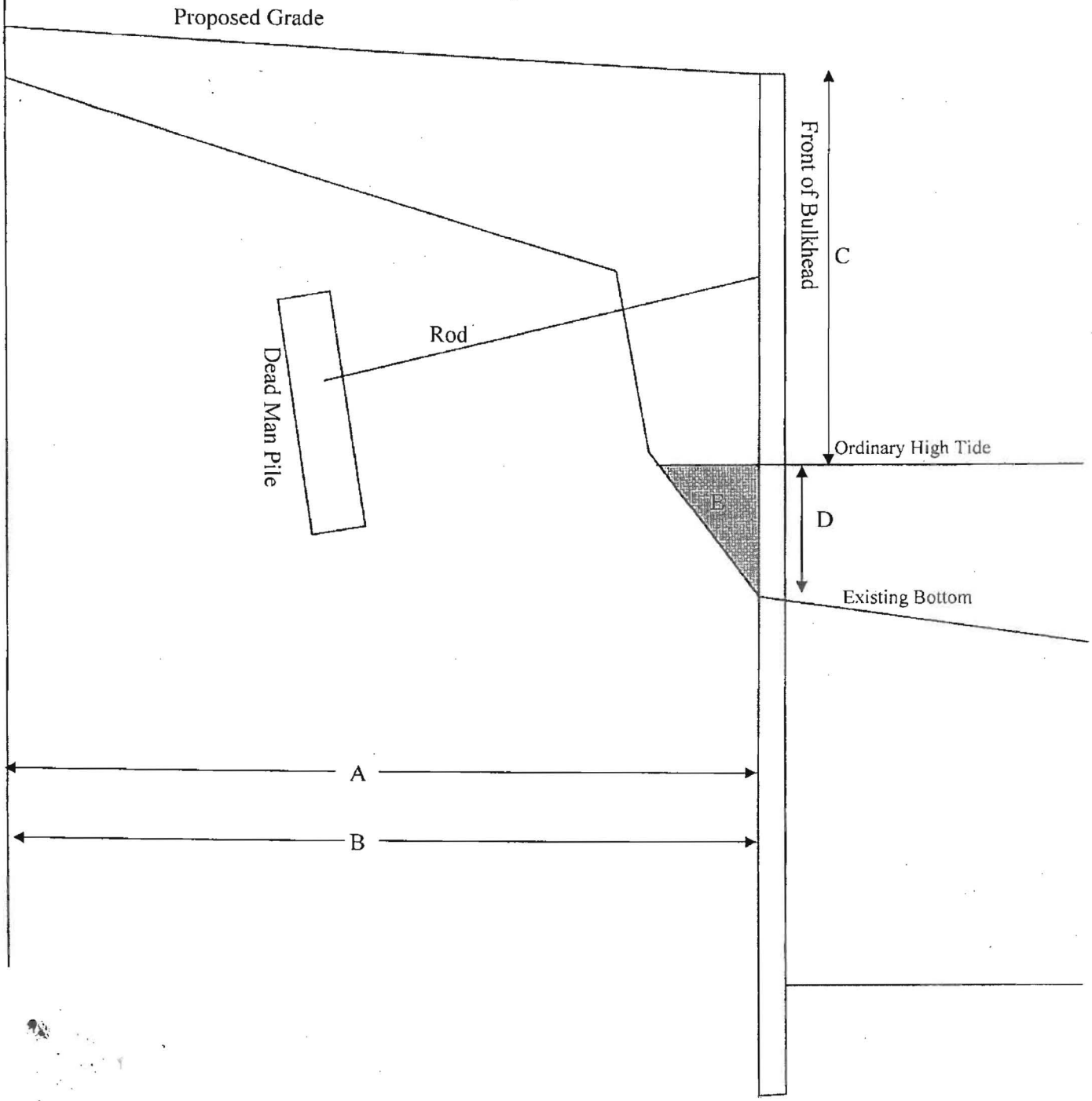
Project - 16628 Market
16628 Market Street, LLC
Bulkhead Plan View

A - Length of sheet pile Bulkhead = 482 ft
B - Area of fill between bulkhead and ordinary high tide = 445 cu yards
C - Greatest distance from bulkhead to shoreline at ordinary high tide = 2 ft
D - Typical distance from bulkhead to shoreline at ordinary high tide < 1 ft
E - Distance from front of proposed bulkhead to road = 450 ft
F - Distance from front of proposed bulkhead to road = 484 ft



Project - 16628 Market
16628 Market Street, LLC
Bulkhead Cross-Section

A - Distance from road (North 16718 Lot) and front of bulkhead = 450 ft
B - Distance from road (South 16628 Lot) and front of bulkhead = 485 ft
C - Distance from top of bulkhead to ordinary high tide = 4 ft
D - Depth of water at bulkhead at ordinary high tide < 1 ft
E - Cubic yard of fill placed along bank below the plane of ordinary high tide = 445 cu yards



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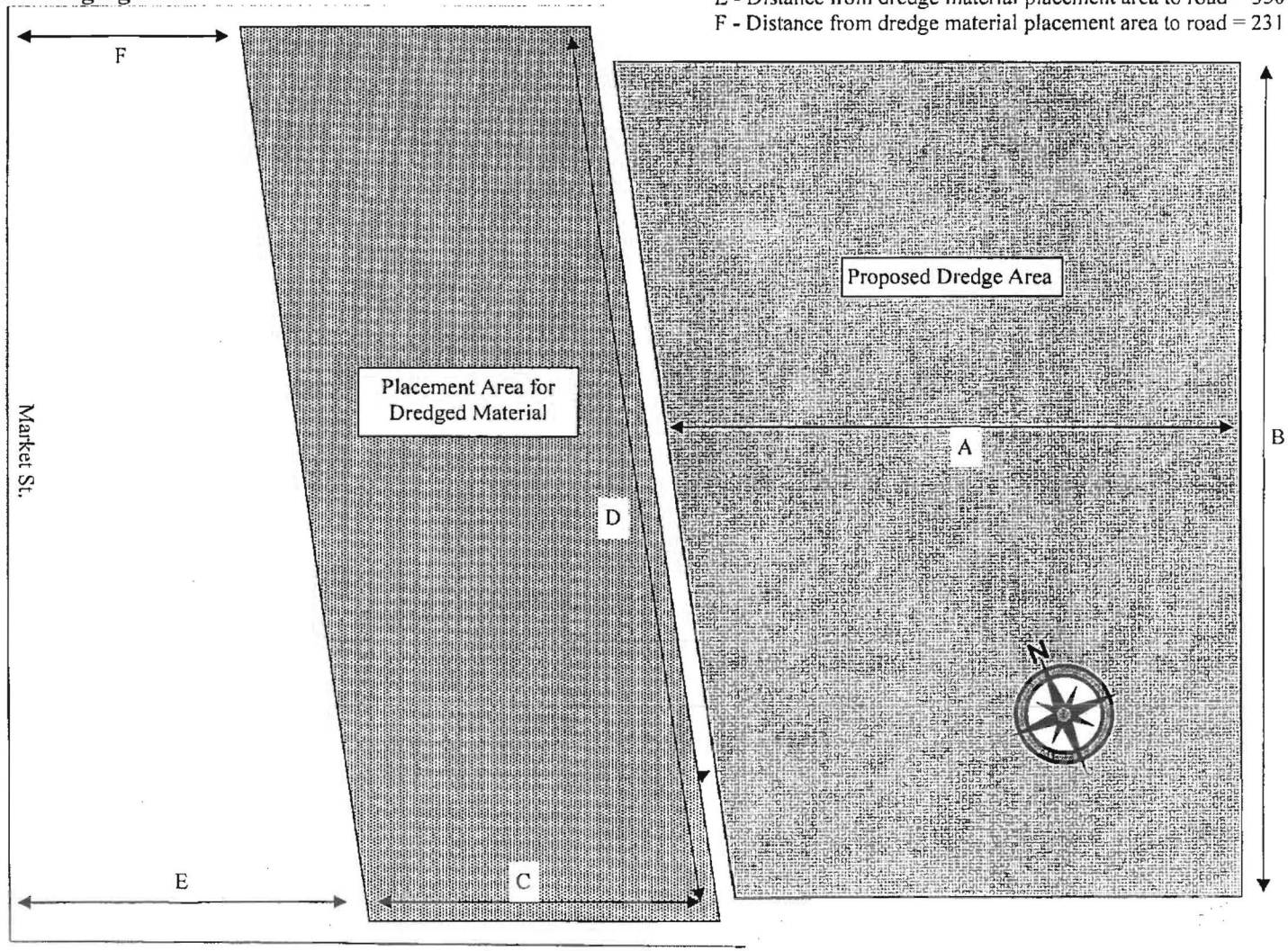
Project - 16628 Market
16628 Market Street, LLC
Mechanical Dredging Area

A - Distance from bulkhead to existing channel = approximately 150 yd (450 ft)
B - Width of proposed dredged area = 475 ft
C - Dimension of dredged material placement area = 125 ft
D - Dimension of dredged material placement area = 450 ft
E - Distance from dredge material placement area to road = 350 ft
F - Distance from dredge material placement area to road = 231 ft



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Project - 16628 Market
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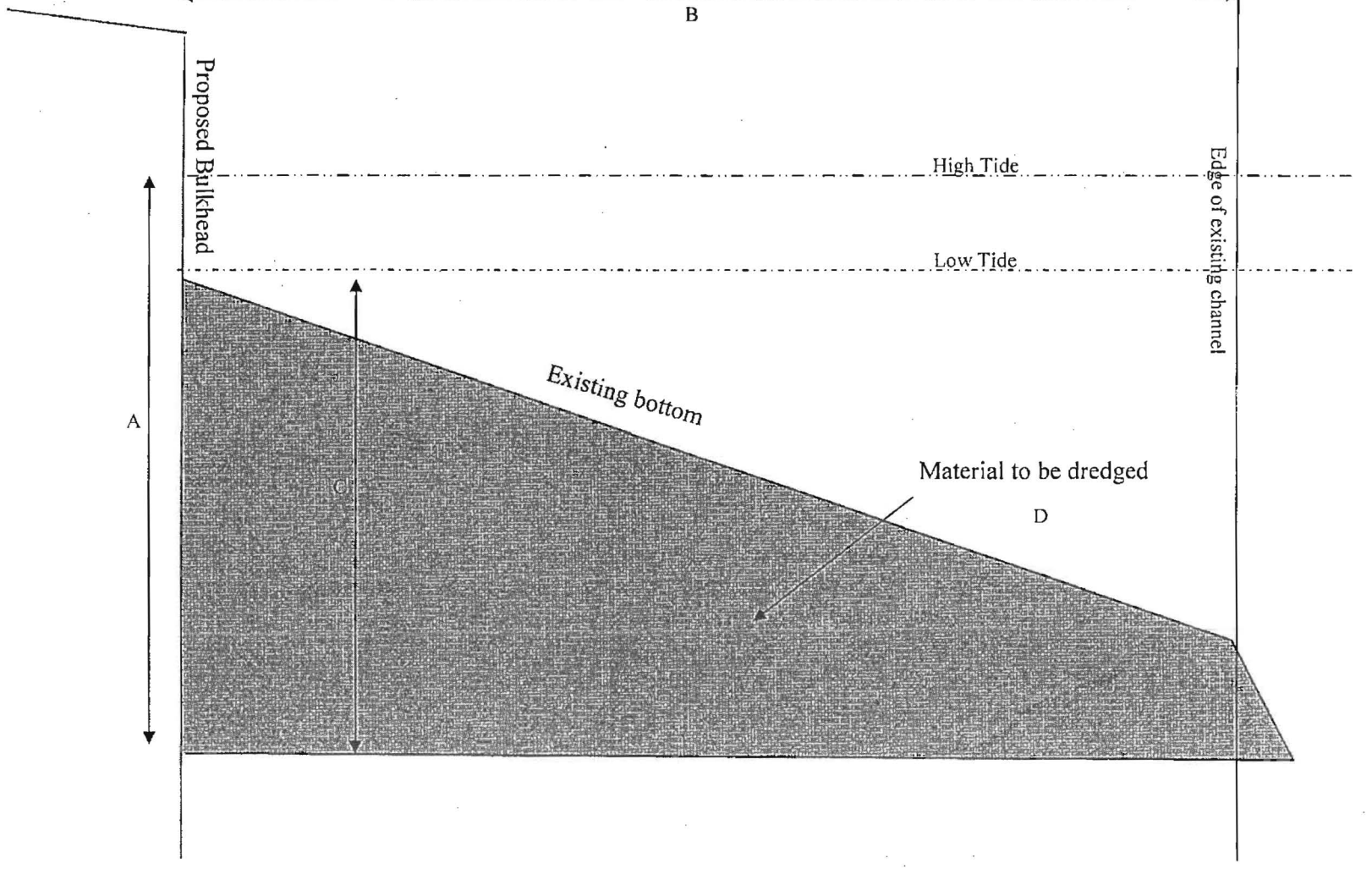
Dredged Area Cross-Section

A - Depth of proposed dredged area from ordinary high water = 12ft.
B - Distance from proposed bulkhead to existing channel = approximately 150 yds
C - Depth of proposed dredged area from ordinary low water = 10ft.
D - Approximate amount of material to be removed = 19,500 cubic yards



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