

PURPOSE: SHORE LINE STABILIZATION FOR THE PREVENTION OF FUTURE WASHOUTS AND LOSS OF LAND

LEONARD CHAUVIN P.E., P.L.S., INC.
 CIVIL ENGINEER - LAND SURVEYOR
 627 JACKSON STREET
 THIBODAUX, LA.

PERMIT APPLICATION

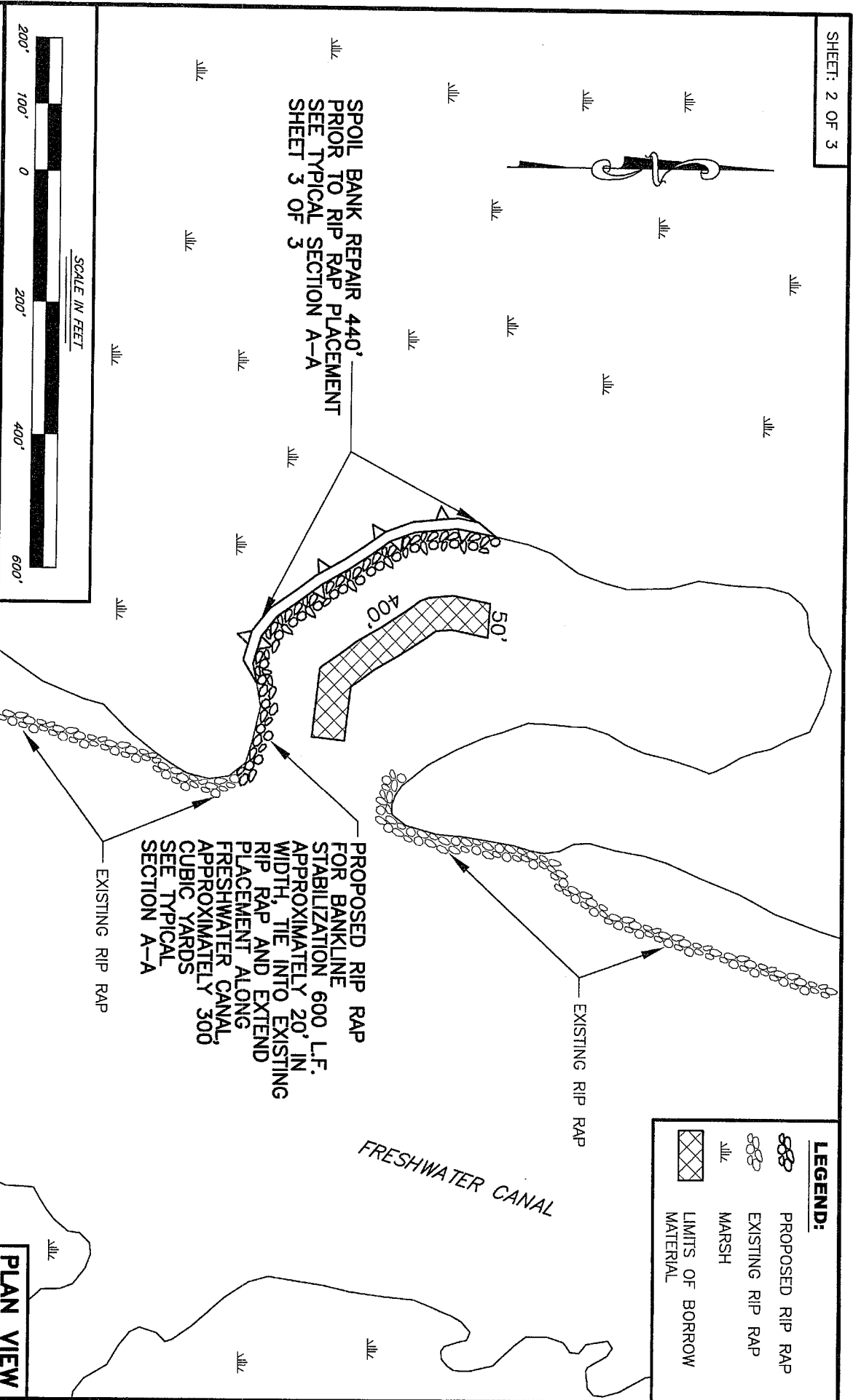
PROPOSED RIP RAP FOR PROTECTION OF A WASHOUT ALONG FRESHWATER CANAL VERMILLION PARISH, LOUISIANA

APPLICATION BY: VERMILLION CORPORATION
DATE: AUGUST 16, 2011
REVISED: SEPTEMBER 12, 2011



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LEGEND:

- PROPOSED RIP RAP
- EXISTING RIP RAP
- MARSH
- LIMITS OF BORROW MATERIAL




PERMIT APPLICATION

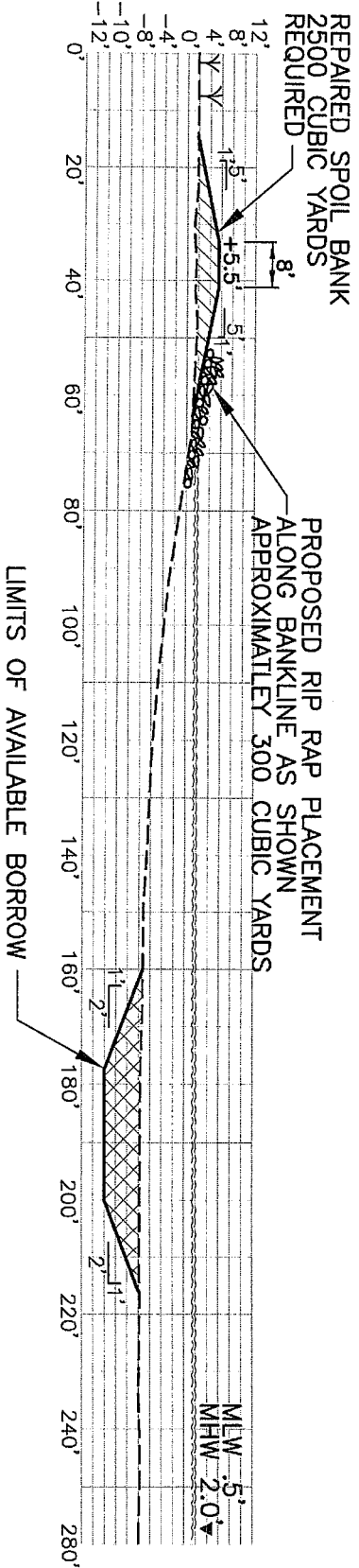
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PLAN VIEW

LEGEND:

-  PROPOSED RIP RAP
-  LIMITS OF AVAILABLE BORROW MATERIAL
-  SPOIL BANK REPAIR



DATUM: NAVD 88

SCALE IN FEET



NOTES:

1. VESSEL DRAFTS SHALL NOT EXCEED 5' IN DEPTH.
2. NO REQUIRED ACCESS DREDGING

TYPICAL SECTION A-A

PERMIT APPLICATION

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OF A WASHOUT ALONG FRESHWATER CANAL
VERMILLION PARISH, LOUISIANA

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