

Project Location: Sec 66,71,73,78 & 79, T18S, R19E
LaFourche Parish

Directions: East from Bourg on LA-24,
approximatley 5.5 miles to gate.

DUCKS
UNLIMITED
INC.



SOUTHERN REGIONAL OFFICE
193 Business Park Dr, Suite E
Ridgeland, MS 39157
Certificate of Authorization No. C-2260

PROJECT NO. LA-156-1



ST. LOUIS CANAL
FRESHWATER INTRODUCTION
PROJECT ACCESS

0 150 300 600 Feet



Debris Screen
LAT:29°32.25.0"N
LON:90°31'52.8"W

Legend

-  WCS Replacement
-  Canal Cleanout

Debris Screen
LAT: 29°32'16.6"N
LON: 90°31'44.0"W



Project Location: Sec 66,71,73,78 & 79, T18S, R19E
LaFourche Parish

Directions: East from Bourg on LA-24,
approximatley 4 miles to bridge.

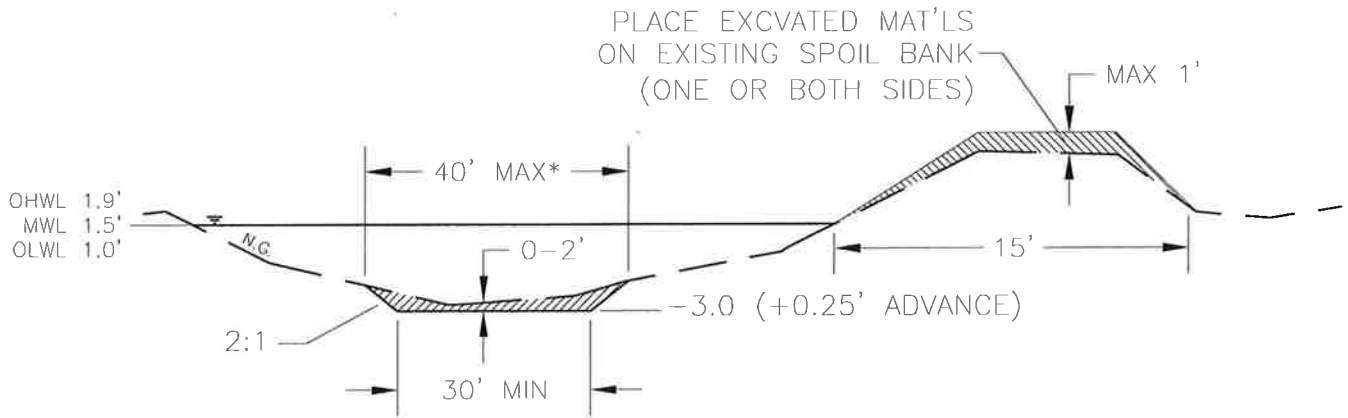
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ST. LOUIS CANAL
FRESHWATER INTRODUCTION
DEBRIS SCREENS

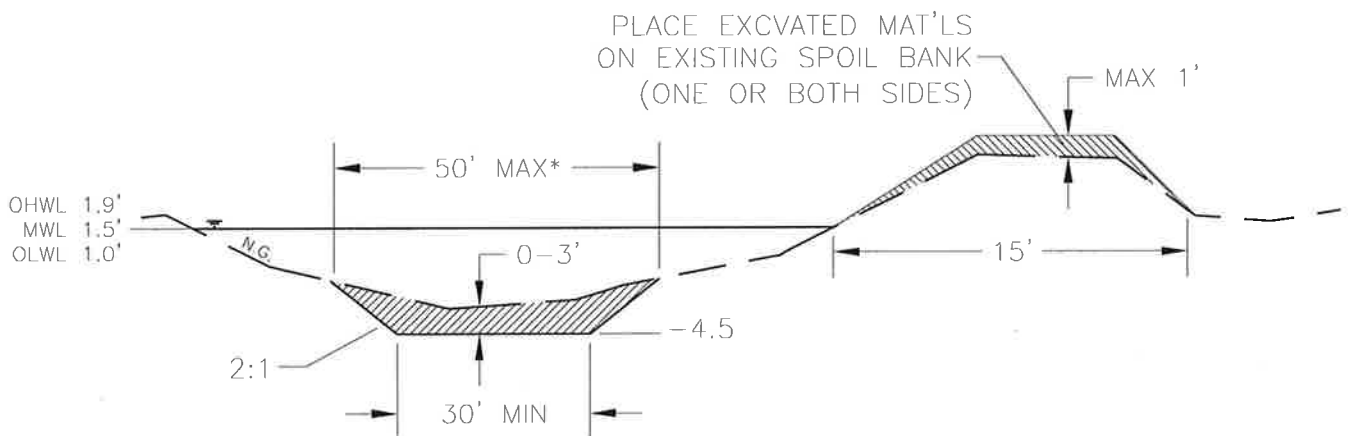


TYPICAL SECTION MAINTENANCE

NOT TO SCALE

BEGIN TO STA 35+00,
STA 45+00 TO STA 111+30,
STA 121+30 TO END

*NOTE: OVERALL AVERAGE TOP WIDTH IS 35'



CANAL MAINTENANCE AT STRUCTURES

NOT TO SCALE

STA 35+00 TO STA 45+00
STA 111+30 TO STA 121+30

EXCAVATION QUANTITIES

0+00-23+86	2,234 CY
23+86-33+86	1,669 CY
33+86-100+16	3,018 CY
100+16-101+16	2,103 CY
101+16-135+86	1,226 CY
TOTAL	10,250 CY

IMPACTED WATER BOTTOM

35' BOTTOM x 13,586 LF 10.9 AC

SPOIL PLACEMENT AREA

(EXISTING SPOIL BANKS)

15' WIDE x 13,586 LF x 2 9.4 AC



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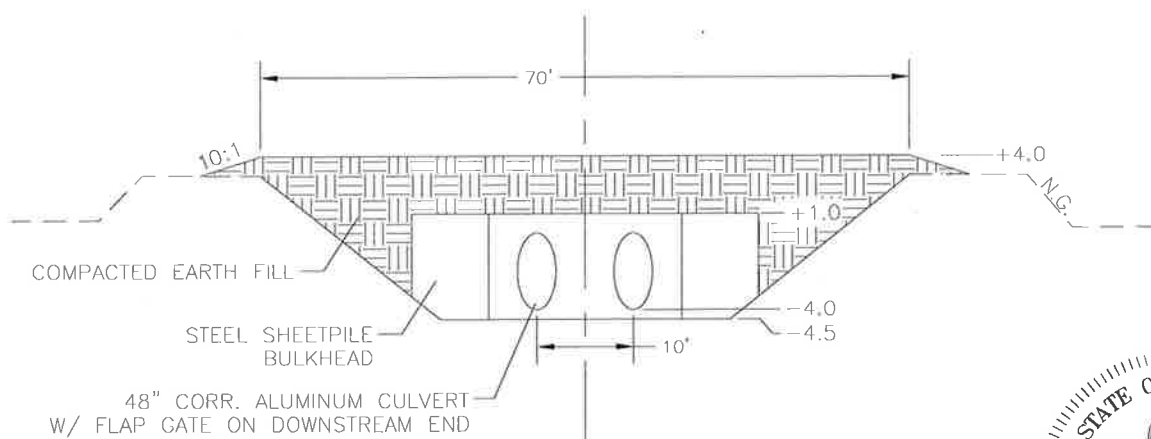
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**ST. LOUIS CANAL
FRESHWATER INTRODUCTION
CANAL MAINTENANCE**



TYPICAL PLAN VIEW STRUCTURE 1 & 2
1"=20'



TYPICAL SECTION STRUCTURE 1 & 2
NOT TO SCALE

EMBANKMENT QUANTITIES

WCS 1	625 CY
WCS 2	625 CY
TOTAL	1,250 CY

FILL AREA

WCS 1	<0.05 AC
WCS 2	<0.05 AC
TOTAL	<0.10 AC

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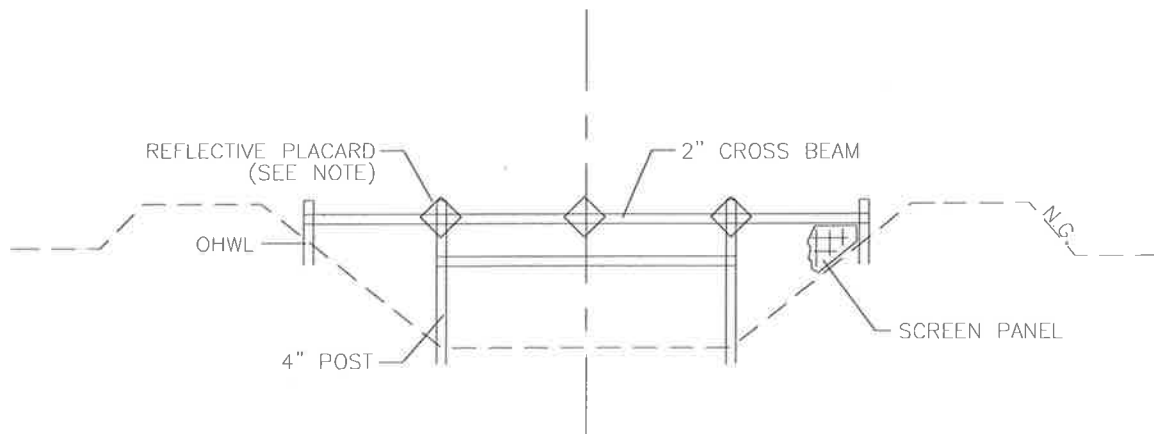
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**ST. LOUIS CANAL
FRESHWATER INTRODUCTION
WCS REPLACEMENT**





TYPICAL SECTION DEBRIS SCREEN

NOT TO SCALE

EMBANKMENT QUANTITIES

EACH	0 CY
TOTAL (4)	0 CY

FILL AREA

EACH	0 AC
TOTAL (4)	0 AC

GENERAL NOTES

As-built drawings and/or plats shall have written on them the date of completion of said activities and shall be submitted to the Louisiana Department of Natural Resources, Office of Coastal Management, P. O. Box 44487, Baton Rouge, LA 70804-4487 within 30 days following project completion.

All structures, facilities, well and pipelines/flowlines occurring in open water areas or in oilfield canals or slips shall be removed within 120 days of abandonment or the facilities for the herein permitted use unless prior written approval to leave such structures in place is received from the Office of Coastal Management. This condition does not preclude the necessity for revising the current permit or obtaining a separate Coastal Use Permit, should one be required.

Structures must also be marked/lighted in accordance with U. S. Coast Guard regulations.

in order to ensure the safety of all parties, the permittee shall contact the Louisiana One Call System (1-800-272-3020) a minimum of 48 hours prior to the commencement of any excavation (digging, dredging, jetting, etc.) or demolition activity.



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