

PETROPLEX INTERNATIONAL, L.L.C.

URS

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Metairie, Louisiana 70002
(504) 837-6326

NOTED

DRAWN BY: LPT
CHKD. BY: BDS

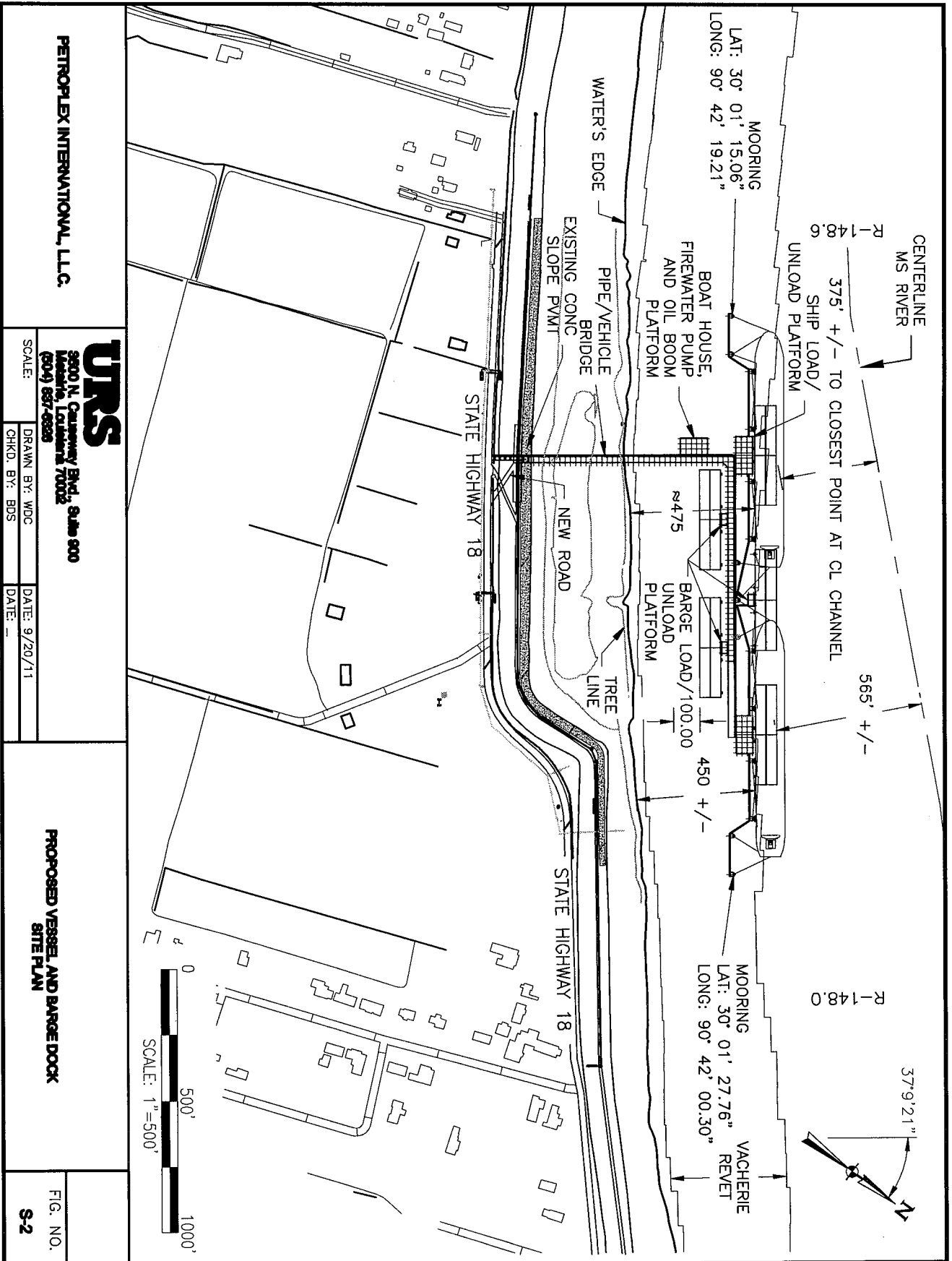
DATE: 9/6/11	DATE: 9/6/11
DATE: 9/6/11	DATE: 9/6/11

PROPOSED VESSEL AND BARGE DOCK VICINITY MAP

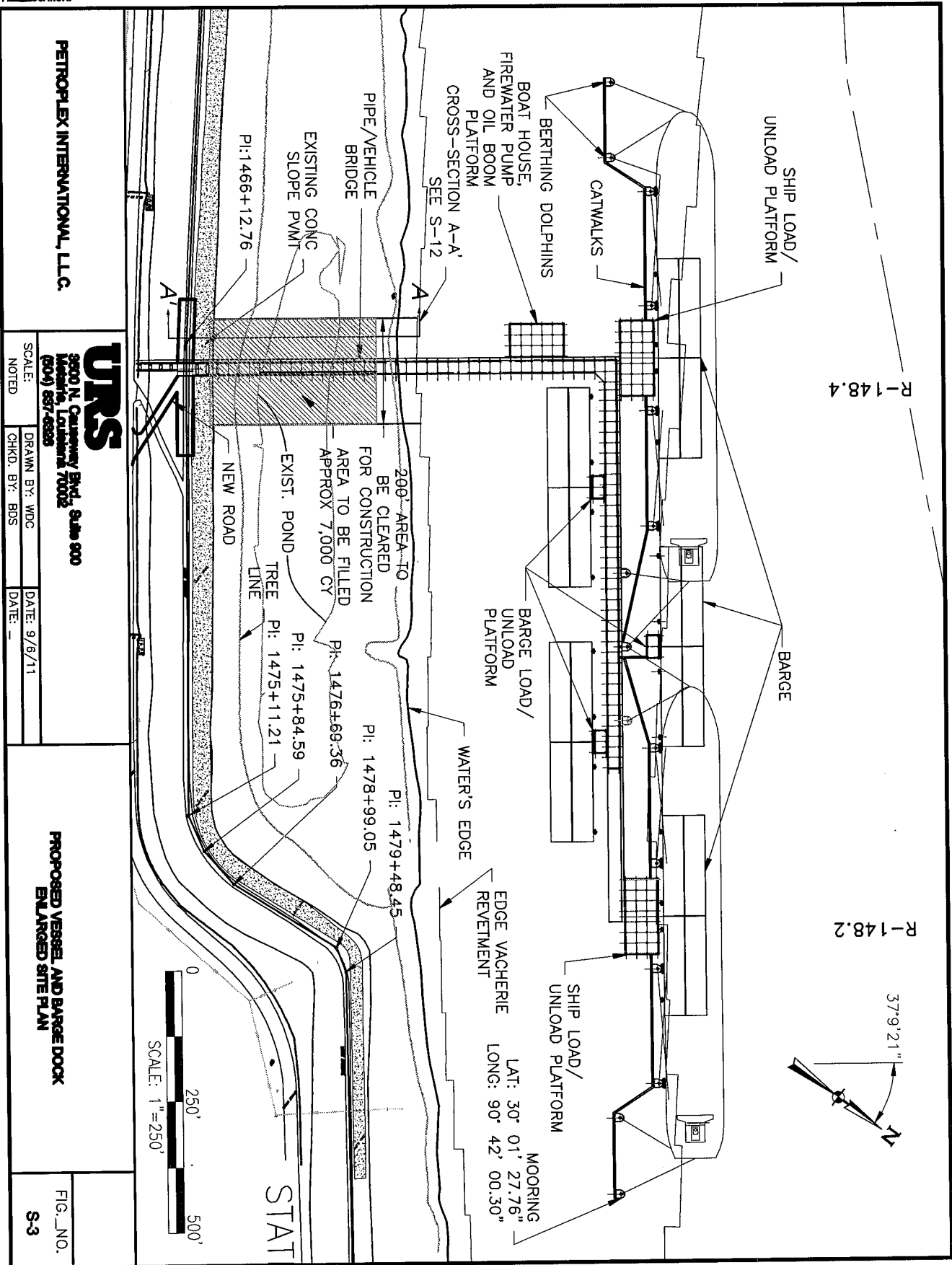
FIG._NO.

0-5

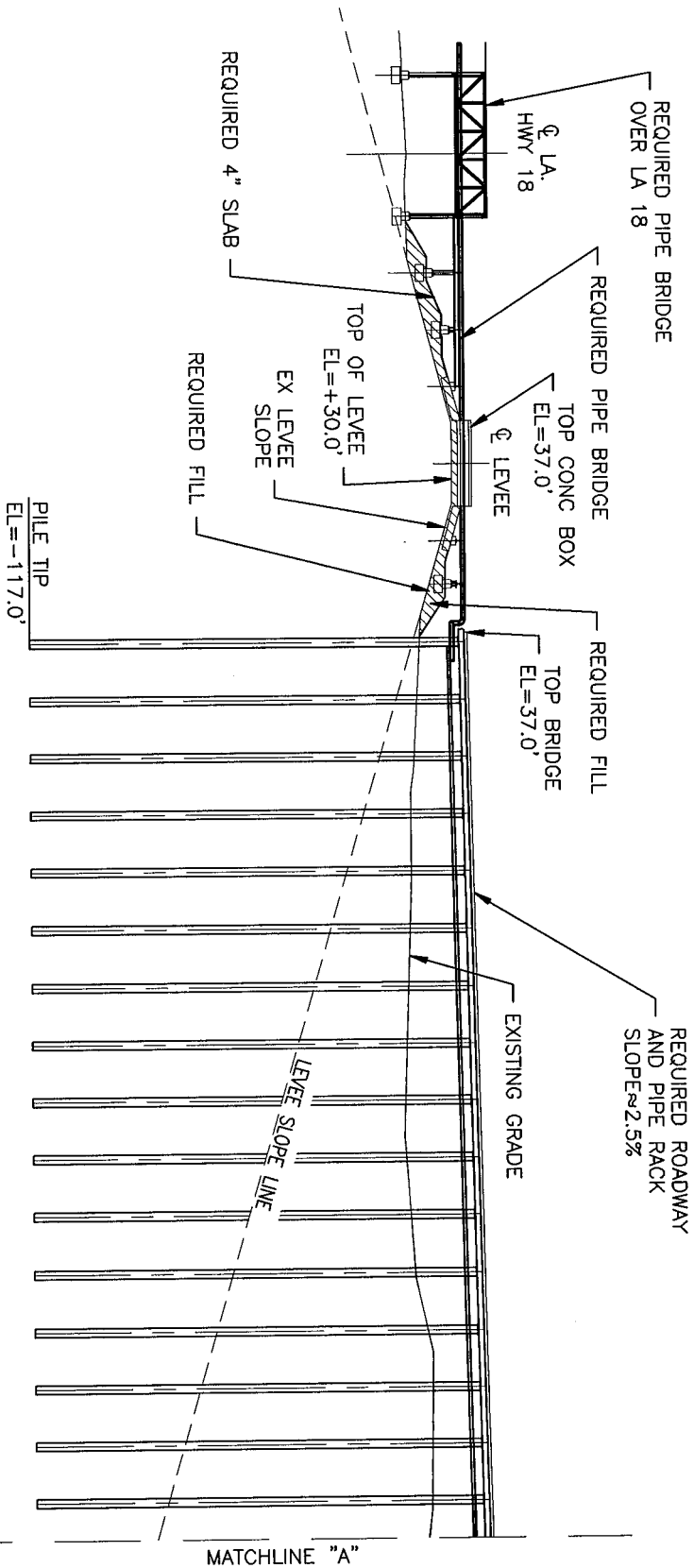
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SECTION AT LEVEE CROSSING (LOOKING SOUTH)

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PROPOSED VESSEL AND BARGE DOCK
LEVEE CROSSING

FIG. NO.

S-4

SCALE: DRAWN BY: WDC DATE: 8/2/11
NOTED CHKD. BY: BDS DATE: 8/2/11

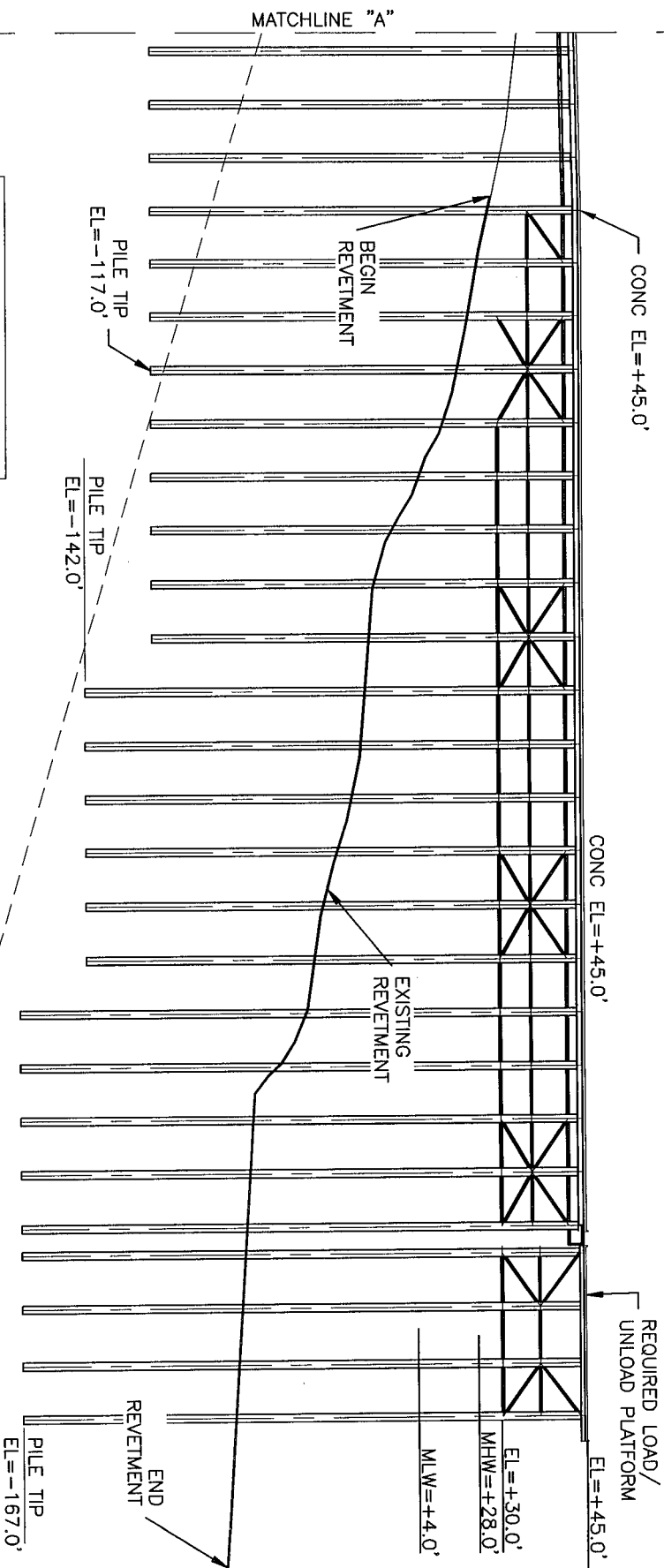
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RIVER ELEVATIONS	
ELEVATION	DATA
EL. +28.0'	MEAN HIGH WATER
EL. +4.0'	MEAN LOW WATER



SECTION AT DOCK SIDE

LEVEE SLOPE LINE



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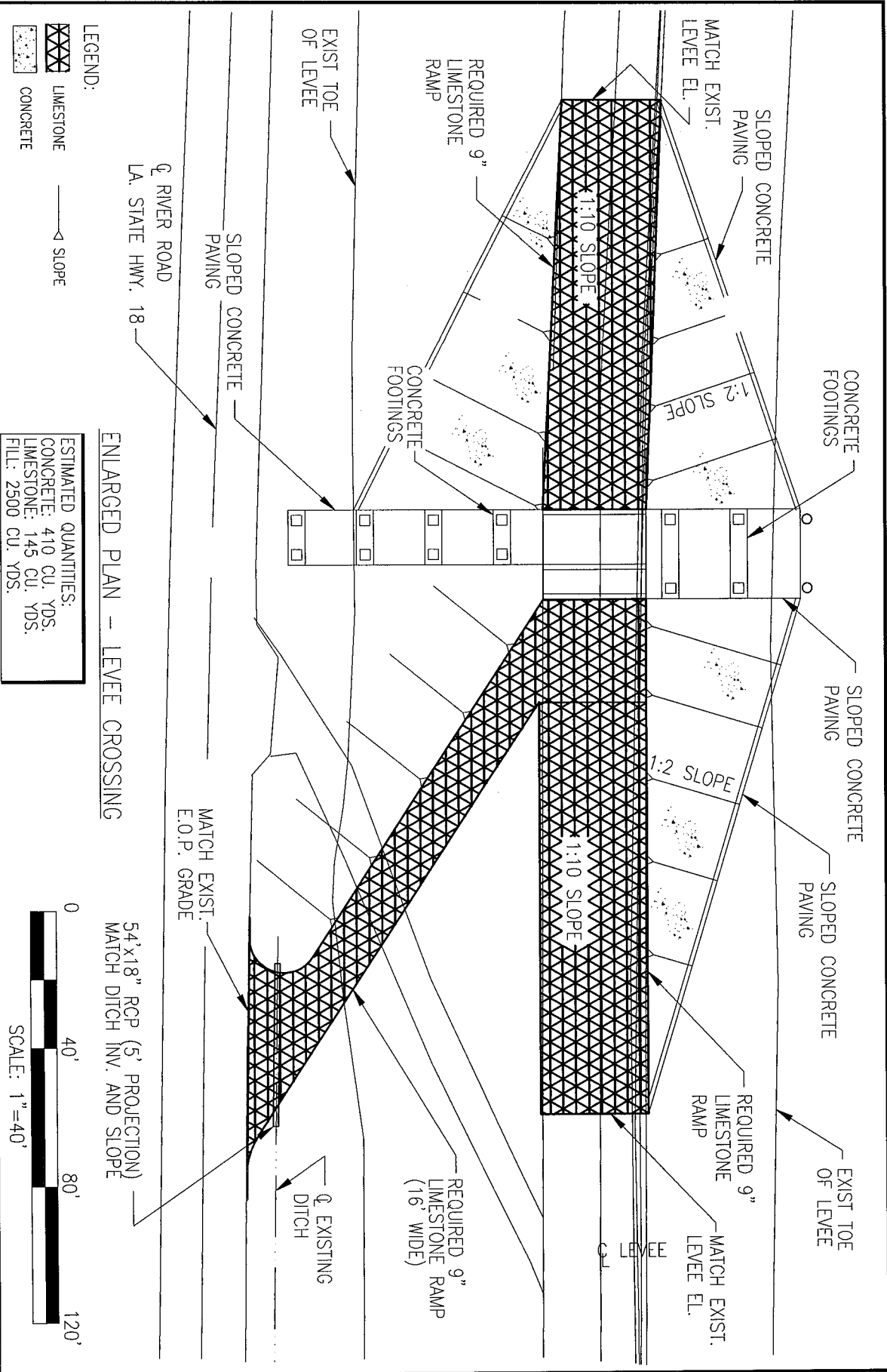
SCALE: NOTED
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CHKD. BY: BDS
DATE: 8/2/11

PROPOSED VESSEL AND BARGE DOCK
LEVEE CROSSING

FIG. NO.

S-5

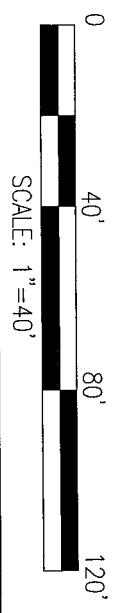
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LEGEND:

LIMESTONE
 CONCRETE
 SLOPE

ESTIMATED QUANTITIES:
 CONCRETE: 410 CU. YDS.
 LIMESTONE: 145 CU. YDS.
 FILL: 2500 CU. YDS.



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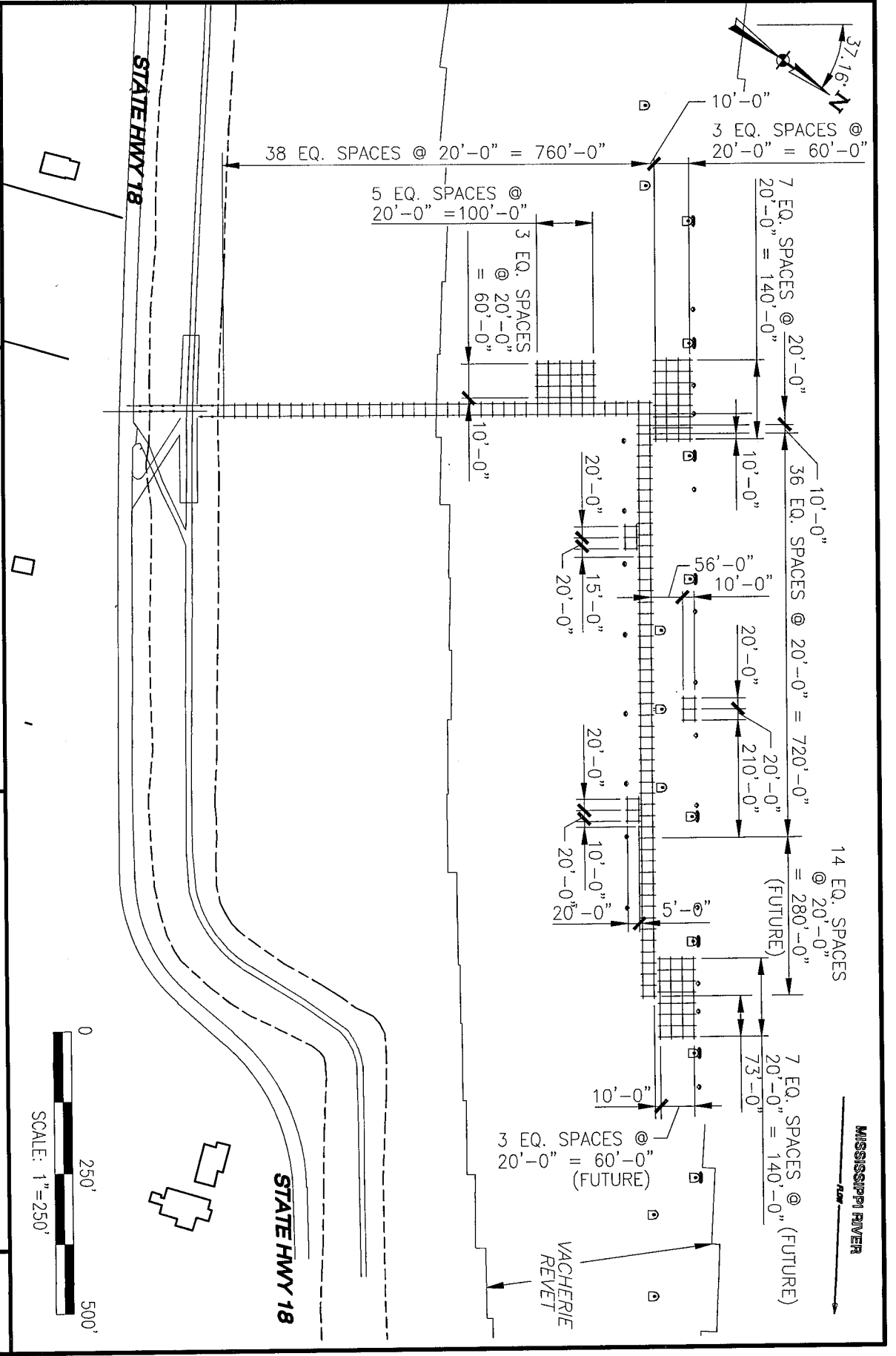
PROPOSED VESSEL AND BARGE DOCK
 ENLARGE PLAN LEVEE CROSSING

FIG. NO.

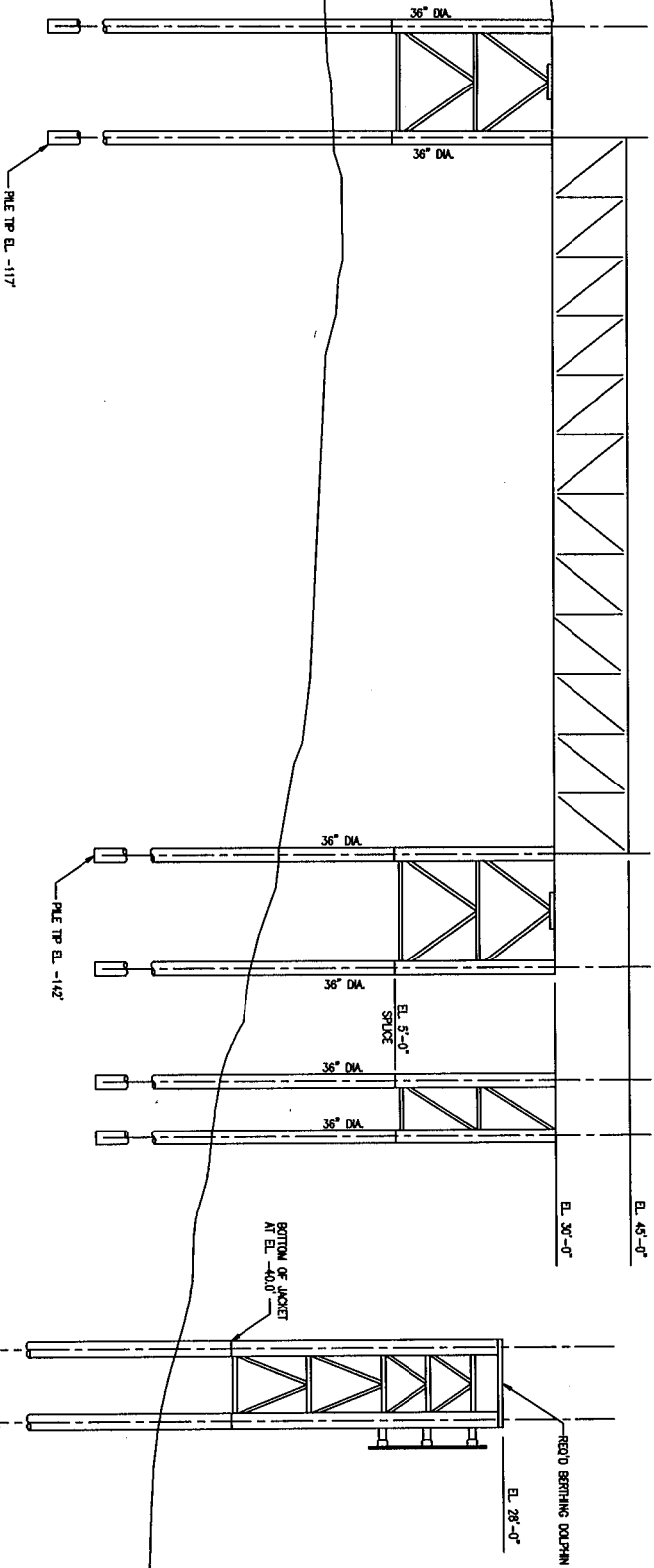
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S-6

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SECTION AT BENTS

SCALE: 1:40

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SCALE:

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CHKD. BY: BDS

DATE: 9/6/11

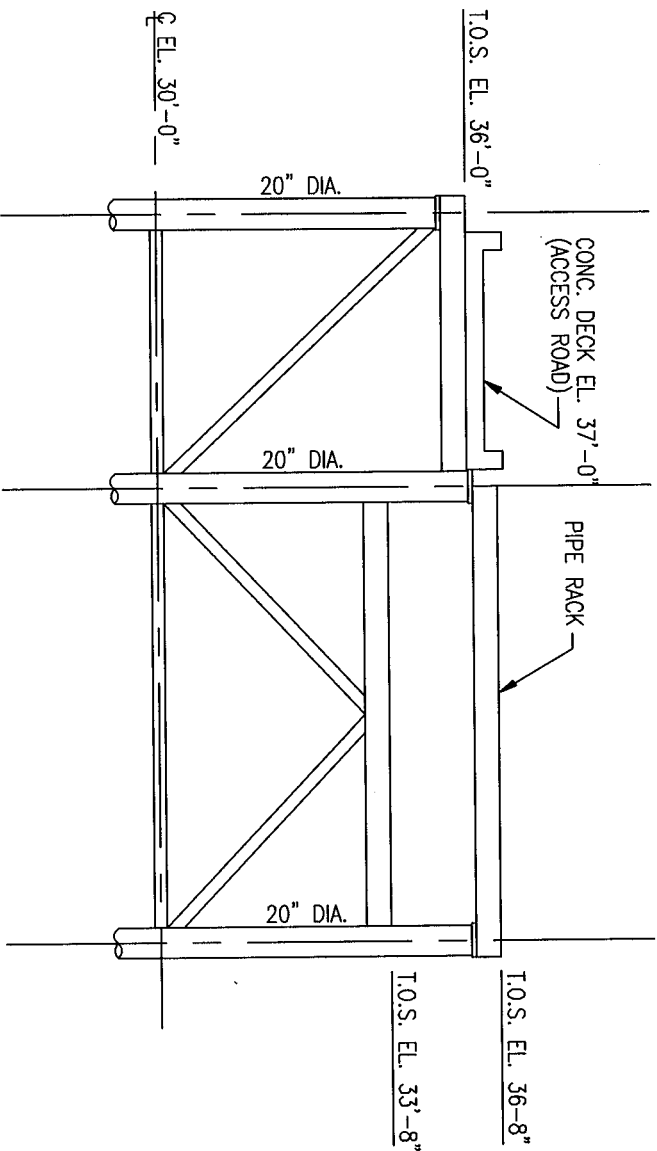
DATE: -

SECTION AT BENTS

FIG. NO.

S-8

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SECTION - TYPICAL CAUSEWAY BENT

SCALE: 1:10

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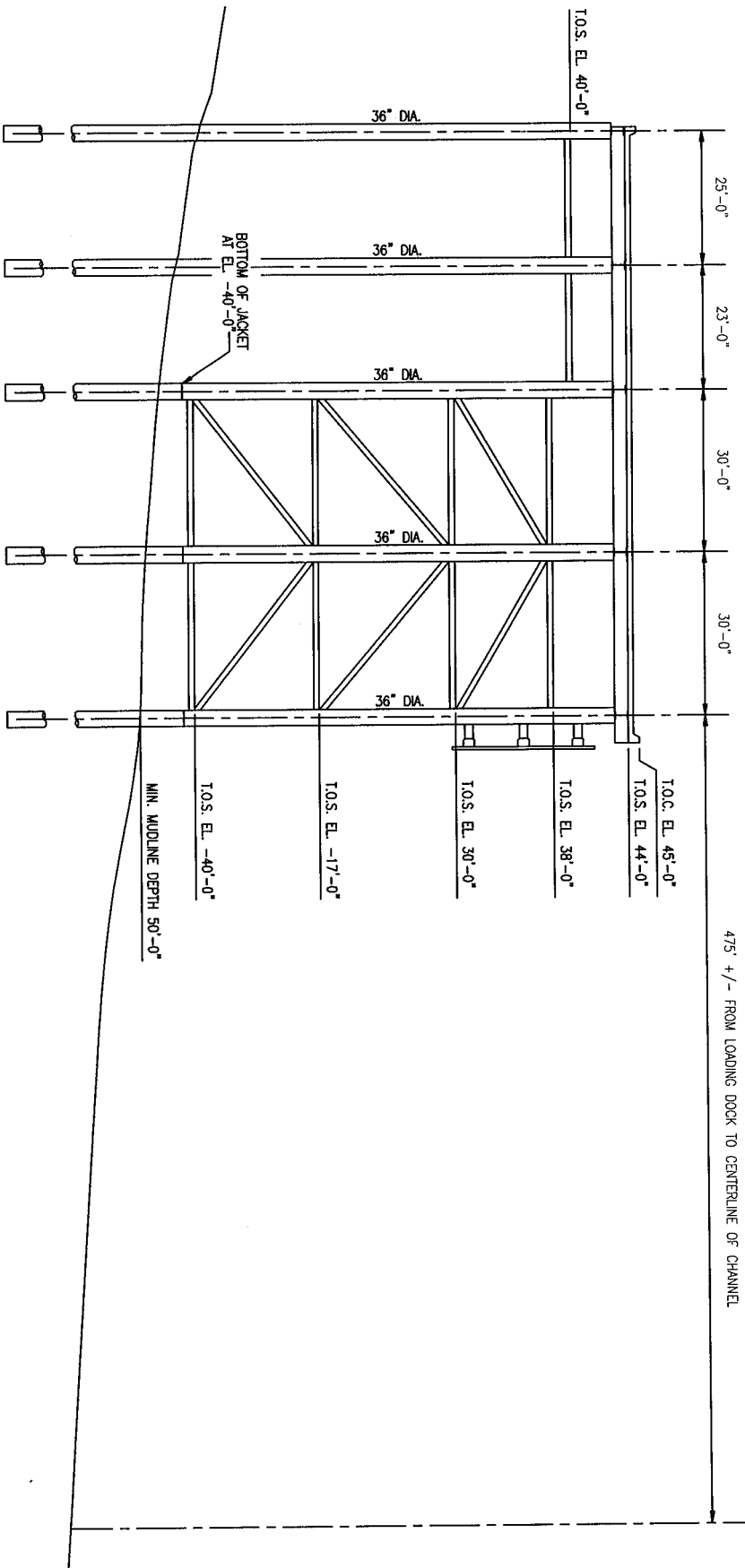
SCALE: DRAWN BY: JAD DATE: 9/6/11
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SECTION
TYPICAL CAUSEWAY BENT

FIG. NO.

S-9

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SECTION AT LOADING DOCK

SCALE: 1:30

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SECTION AT LOADING DOCK

FIG. NO.

S-10

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LEGEND:
FILL
CONCRETE
SLOPE

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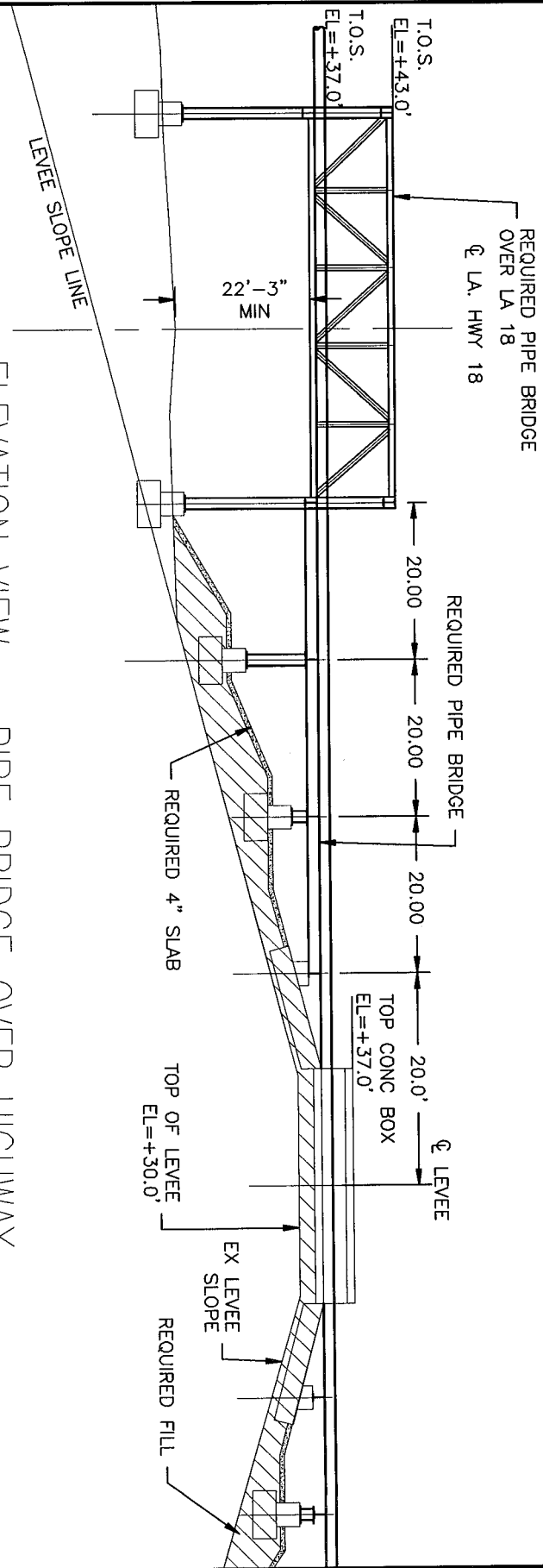
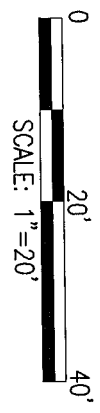
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DATE: 9/6/11
DATE: -

ELEVATION
PIPE BRIDGE OVER HIGHWAY

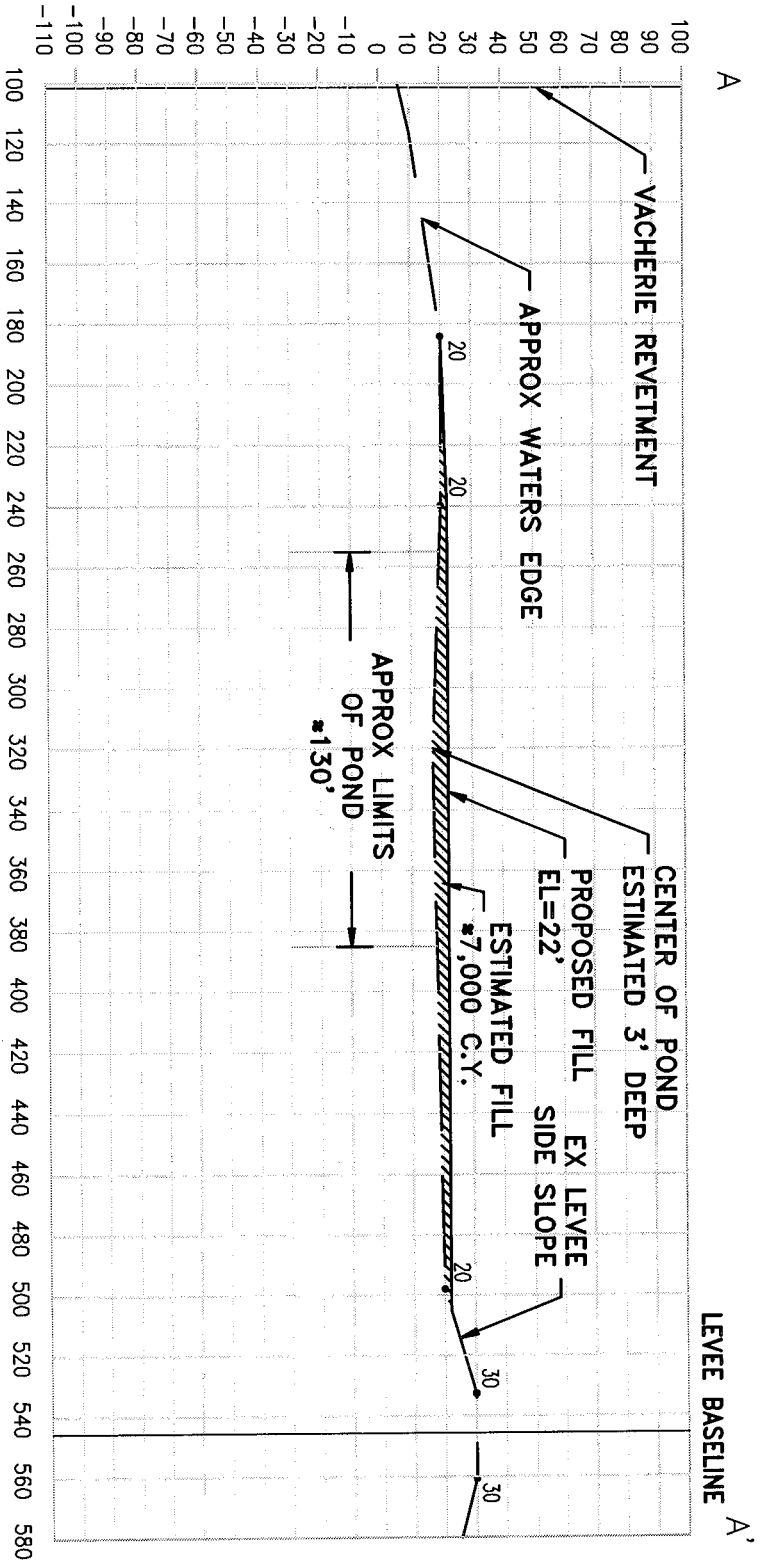
FIG. NO.
S-11

ELEVATION VIEW - PIPE BRIDGE OVER HIGHWAY

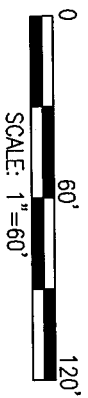
SEE SHEET S-6 FOR
ESTIMATED QUANTITIES



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CROSS SECTION A-A'



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CROSS SECTION A-A'

FIG. NO.

S-12

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NOTES:

ECOLOGICAL STUDIES:

THE APPLICANT SHALL USE RIP RAP MATERIAL THAT IS FREE OF PROTRUDING, REINFORCEMENT MATERIAL (i.e., REBAR).
THE APPLICANT SHALL PROVIDE ADEQUATE AND APPROPRIATE MITIGATION FOR THE IMPACTS TO WETLAND FUNCTIONS.

LOUISIANA NATURAL HERITAGE PROGRAM:

NO IMPACTS TO RARE, THREATENED OR ENDANGERED SPECIES OR CRITICAL HABITATS ARE ANTICIPATED FROM THE PROPOSED PROJECT. NO STATE OR FEDERAL PARKS, WILDLIFE REFUGES, WILDLIFE MANAGEMENT AREAS OR SCENIC RIVERS ARE KNOWN AT THE SPECIFIED SITE OR WITHIN 1/4 MILE OF THE PROPOSED PROJECT.

THE LOUISIANA NATURAL HERITAGE PROGRAM (LNHP) REPORTS SUMMARIZE THE EXISTING INFORMATION KNOWN AT THE TIME OF THE REQUEST REGARDING THE LOCATION IN QUESTION. LNHP REPORTS SHOULD NOT BE CONSIDERED FINAL STATEMENTS ON THE BIOLOGICAL ELEMENTS OR AREAS BEING CONSIDERED, NOR SHOULD THEY BE SUBSTITUTED FOR ON-SITE SURVEYS REQUIRED FOR ENVIRONMENTAL ASSESSMENTS. IF AT ANY TIME LNHP TRACKED SPECIES ARE ENCOUNTERED WITHIN THE PROJECT AREA, PLEASE CONTACT OUR BIOLOGIST AT 225-765-2643.

NDSI NOTES:

1. ALL STRUCTURES BUILT UNDER THE AUTHORIZATION AND CONDITIONS OF THIS PERMIT SHALL BE REMOVED FROM THE SITE UPON ABANDONMENT OF THE FACILITIES FOR THE HEREIN PERMITTED USE, OR WHEN THESE STRUCTURES FALL INTO A STATE OF DISREPAIR SUCH THAT THEY CAN NO LONGER FUNCTION AS INTENDED. THIS CONDITION DOES NOT PRECLUDE THE NECESSITY FOR REVISING THE CURRENT PERMIT OR OBTAINING A SEPARATE COASTAL USE PERMIT, SHOULD ONE BE REQUIRED, FOR SUCH REMOVAL ACTIVITIES.
2. 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.
3. IN ORDER TO ENSURE THE SAFETY OF ALL PARTIES, THE PERMITTEE SHALL CONTACT THE LOUISIANA ONE CALL (100) SYSTEM (1-800-272-3020) A MINIMUM OF 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION (DIGGING, DREDGING, JETTING, ETC.) OR DEMOLITION ACTIVITY.
4. STRUCTURES WILL BE MARKED/LIGHTED IN ACCORDANCE WITH U.S. COAST GUARD REGULATIONS.

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SCALE:

NONE

DRAWN BY: SPB

CHKD. BY: BDS

DATE: 9/6/11

DATE: -

NOTES

FIG. NO.

S-13

FILE_LOCATION:

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