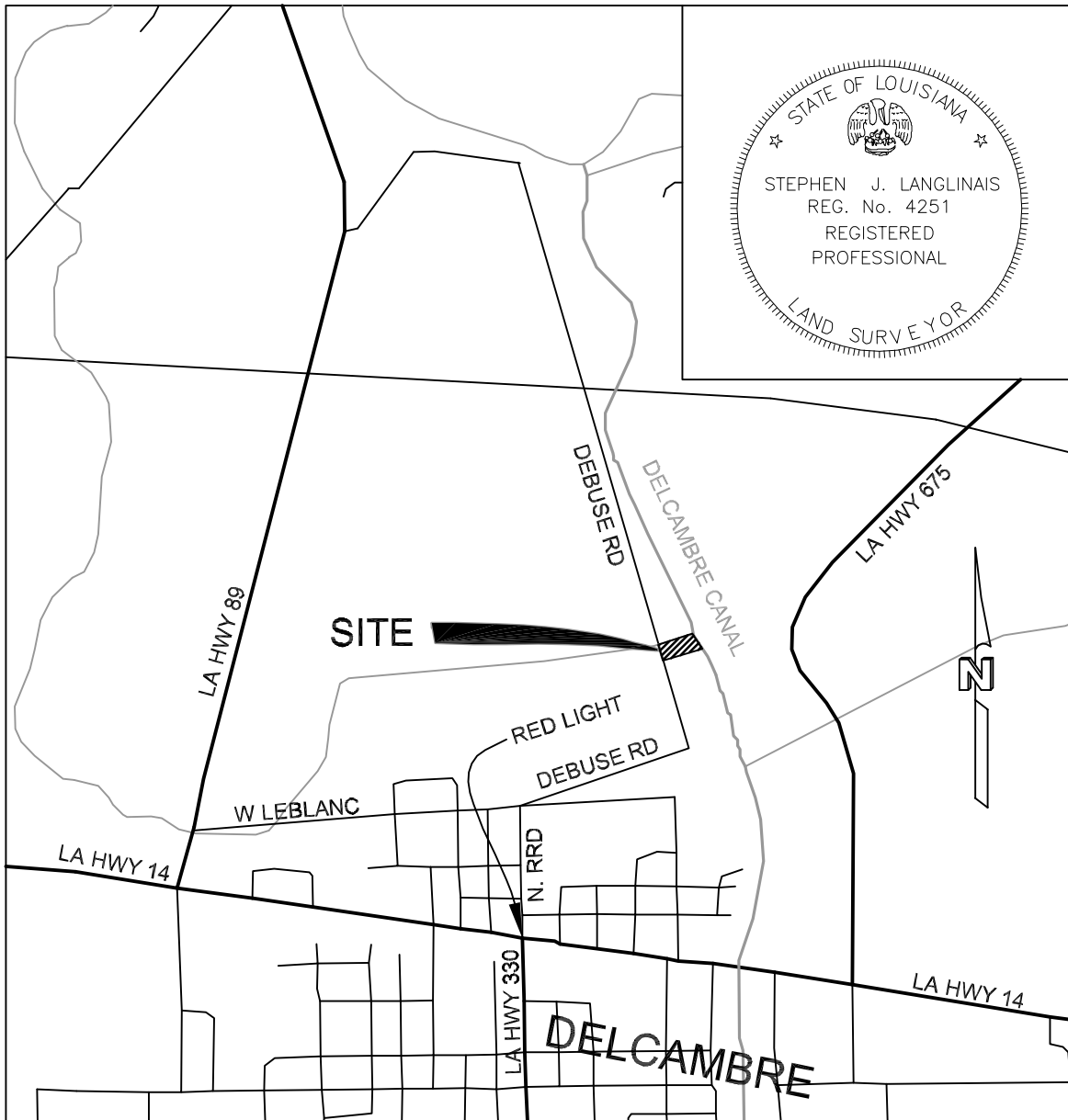


PREPARED BY:
S.J. LANGLINAIS & ASSOCIATES, INC.
Consulting Engineers - Land Surveyors
2413 Veterans Memorial Drive
Abbeville, LA 70510
Ph. (337) 893-7643



PROJECT:
SITE B
DEBUSE RD
SECTION 63, T12S-R6E
IBERIA PARISH, LA

PURPOSE: PREVENT EROSION &
PROVIDE BOATING ACCESS
FOR RESIDENCE/CAMP

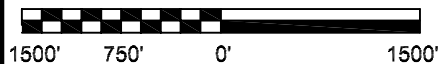
DATUM: N.A.V.D. '88

ADJACENT PROPERTY OWNERS:

- 1.) KYLE LEBLANC
- 2.) M A & SON PATOUT LTD
- 3.) JAN BISHOP
- 4.) KERMIT McDONALD SR
- 5.) ANDRE CLEMONS

VICINITY MAP

GRAPHIC SCALE



STEPHEN LANGLINAIS
3005 ALBERT RD
ERATH, LA 70533
PH. (337) 519-7270 CELL

PROPOSED RIP RAP
AND DREDGING OF EXISTING SLIP


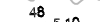
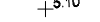






IN: DELCAMBRE CANAL

AT: EAST END LATITUDE: 29°57'30.03" N
LONGITUDE: 91°59'02.93" W
AT: WEST END LATITUDE: 29°57'29.63" N
LONGITUDE: 91°59'05.78" W

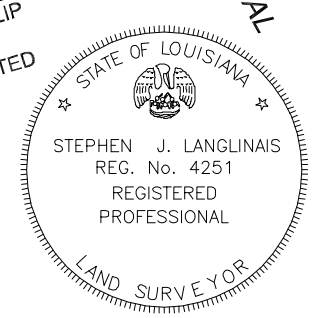
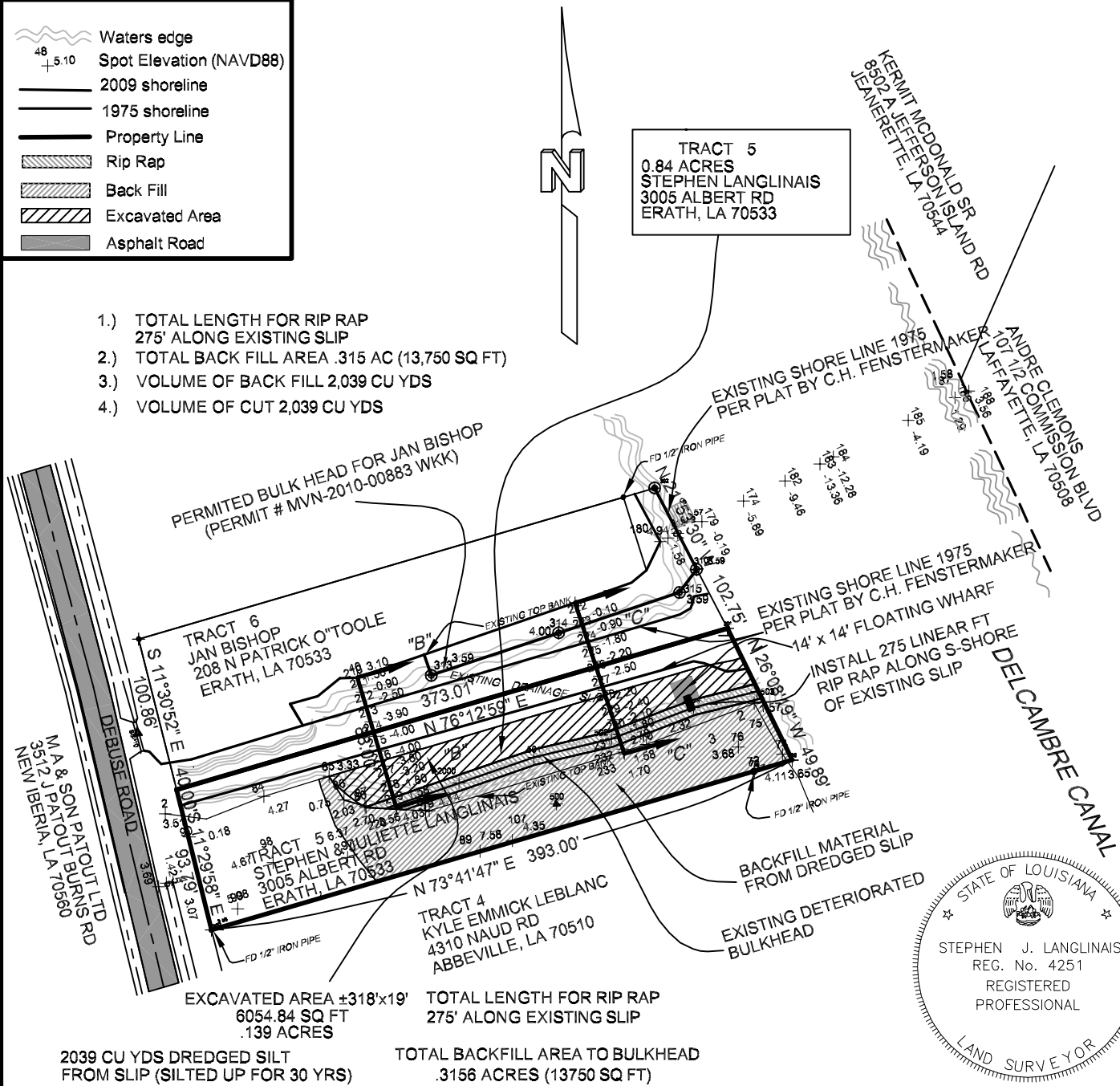
PARISH: IBERIA STATE: LA
APPLICATION BY: STEPHEN LANGLINAIS
SHEET 1 OF 5 DATE: 12/16/09

PREPARED BY:
S.J. LANGLINAIS & ASSOCIATES, INC.
Consulting Engineers - Land Surveyors
2413 Veterans Memorial Drive
Abbeville, LA 70510
Ph. (337) 893-7643

LEGEND:

-  Waters edge
-  Spot Elevation (NAVD88)
-  2009 shoreline
-  1975 shoreline
-  Property Line
-  Rip Rap
-  Back Fill
-  Excavated Area
-  Asphalt Road

- 1.) TOTAL LENGTH FOR RIP RAP
275' ALONG EXISTING SLIP
- 2.) TOTAL BACK FILL AREA .315 AC (13,750 SQ FT)
- 3.) VOLUME OF BACK FILL 2,039 CU YDS
- 4.) VOLUME OF CUT 2,039 CU YDS



PURPOSE: PREVENT EROSION &
PROVIDE BOATING ACCESS
FOR RESIDENCE/CAMP

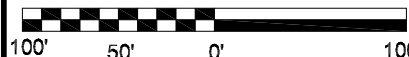
DATUM: N.A.V.D. '88

ADJACENT PROPERTY OWNERS:

- 1.) KYLE LEBLANC
- 2.) M A & SON PATOUT LTD
- 3.) JAN BISHOP
- 4.) KERMIT McDONALD SR
- 5.) ANDRE CLEMONDS

DETAIL

GRAPHIC SCALE



STEPHEN LANGLINAIS
3005 ALBERT RD
ERATH, LA 70533
PH. (337) 519-7270 CELL

PROPOSED RIP RAP
AND DREDGING OF EXISTING SLIP

IN: DELCAMBRE CANAL

AT: EAST END

LATITUDE: 29°57'30.03" N

LONGITUDE: 91°59'02.93" W

AT: WEST END

LATITUDE: 29°57'29.63" N

LONGITUDE: 91°59'05.78" W

PARISH: IBERIA

STATE: LA

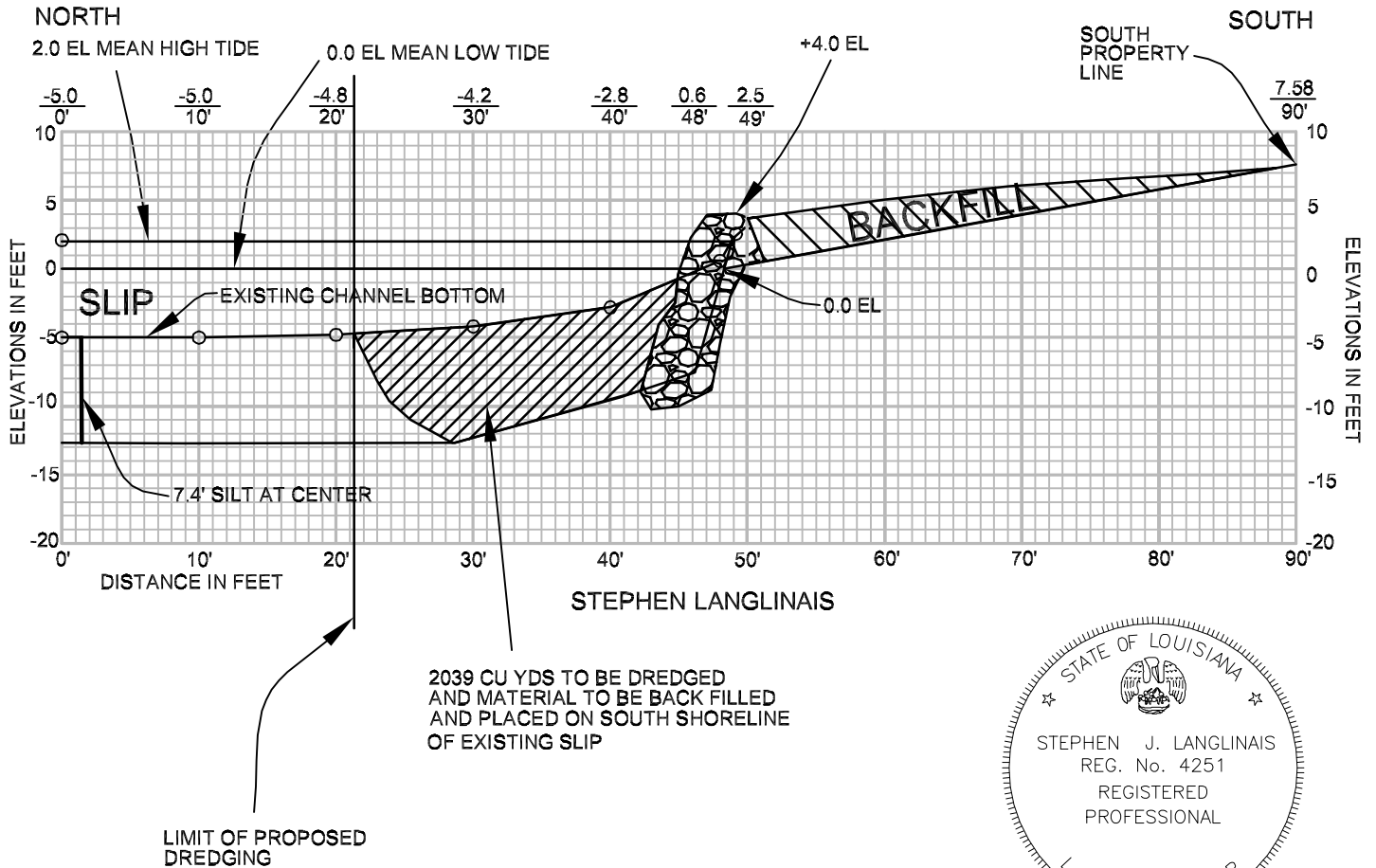
APPLICATION BY: STEPHEN LANGLINAIS

SHEET 2 OF 5

DATE: 12/16/09

REVISED: 7/15/11

SLIP CROSS-SECTIONS SECTION "B"- "B"



PROJECT:

STEPHEN LANGLINAIS RIP RAP
DEBUSE RD
SECTION 63, T12S-R6E
IBERIA PARISH, LA

- 1.) TOTAL LENGTH FOR RIP RAP
275' ALONG EXISTING SLIP
- 2.) TOTAL BACK FILL AREA .3156 AC (13,750 SQ FT)
- 3.) VOLUME OF BACK FILL 2,039 CU YDS
- 4.) VOLUME OF CUT 2,039 CU YDS

PURPOSE: PREVENT EROSION &
PROVIDE BOATING ACCESS
FOR RESIDENCE/CAMP

DATUM: N.A.V.D. '88

ADJACENT PROPERTY OWNERS:

- 1.) KYLE LEBLANC
- 2.) M A & SON PATOUT
- 3.) JAN BISHOP
- 4.) KERMIT McDONALD SR
- 5.) ANDRE CLEMONS

SECTION "B-B" TYPICAL BULKHEAD SLIP

SCALE: AS SHOWN
STEPHEN LANGLINAIS
3005 ALBERT RD
ERATH, LA 70533
PH. (337) 519-7270 CELL

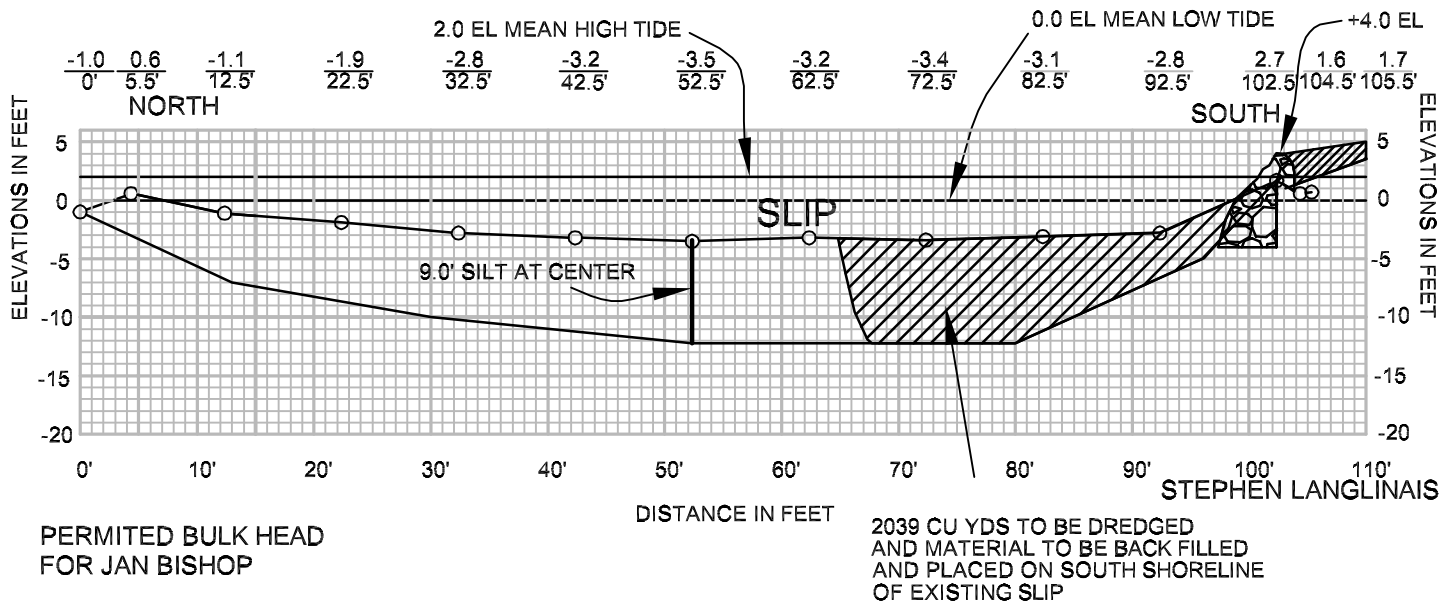
PROPOSED RIP RAP
AND DREDGING OF EXISTING SLIP

IN: DELCAMBRE CANAL

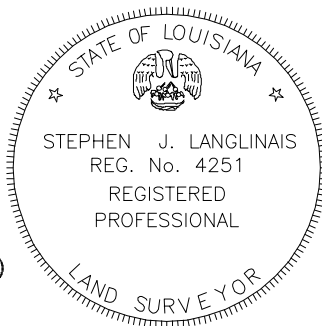
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LONGITUDE: 91°59'02.93" W
AT: WEST END LATITUDE: 29°57'29.63" N
LONGITUDE: 91°59'05.78" W
PARISH: IBERIA STATE: LA
APPLICATION BY: STEPHEN LANGLAIS
SHEET 3 OF 5 DATE: 12/16/09
REVISED: 7/15/11

PREPARED BY:
S.J. LANGLINAIS & ASSOCIATES, INC.
 Consulting Engineers - Land Surveyors
 2413 Veterans Memorial Drive
 Abbeville, LA 70510
 Ph. (337) 893-7643

SLIP CROSS-SECTIONS SECTION "C"-"C"



- 1.) TOTAL LENGTH FOR RIP RAP
275' ALONG EXISTING SLIP
- 2.) TOTAL BACK FILL AREA .3156 AC (13,750 SQ FT)
- 3.) VOLUME OF BACK FILL 2,039 CU YDS
- 4.) VOLUME OF CUT 2,039 CU YDS



PROJECT:
STEPHEN LANGLINAIS RIP RAP
DEBUSE RD
SECTION 63, T12S-R6E
IBERIA PARISH, LA

PURPOSE: PREVENT EROSION &
 PROVIDE BOATING ACCESS
 FOR RESIDENCE/CAMP

DATUM: N.A.V.D. '88

ADJACENT PROPERTY OWNERS:

- 1.) KYLE LEBLANC
- 2.) M A & SON PATOUT
- 3.) JAN BISHOP
- 4.) KERMIT McDONALD SR
- 5.) ANDRE CLEMONS

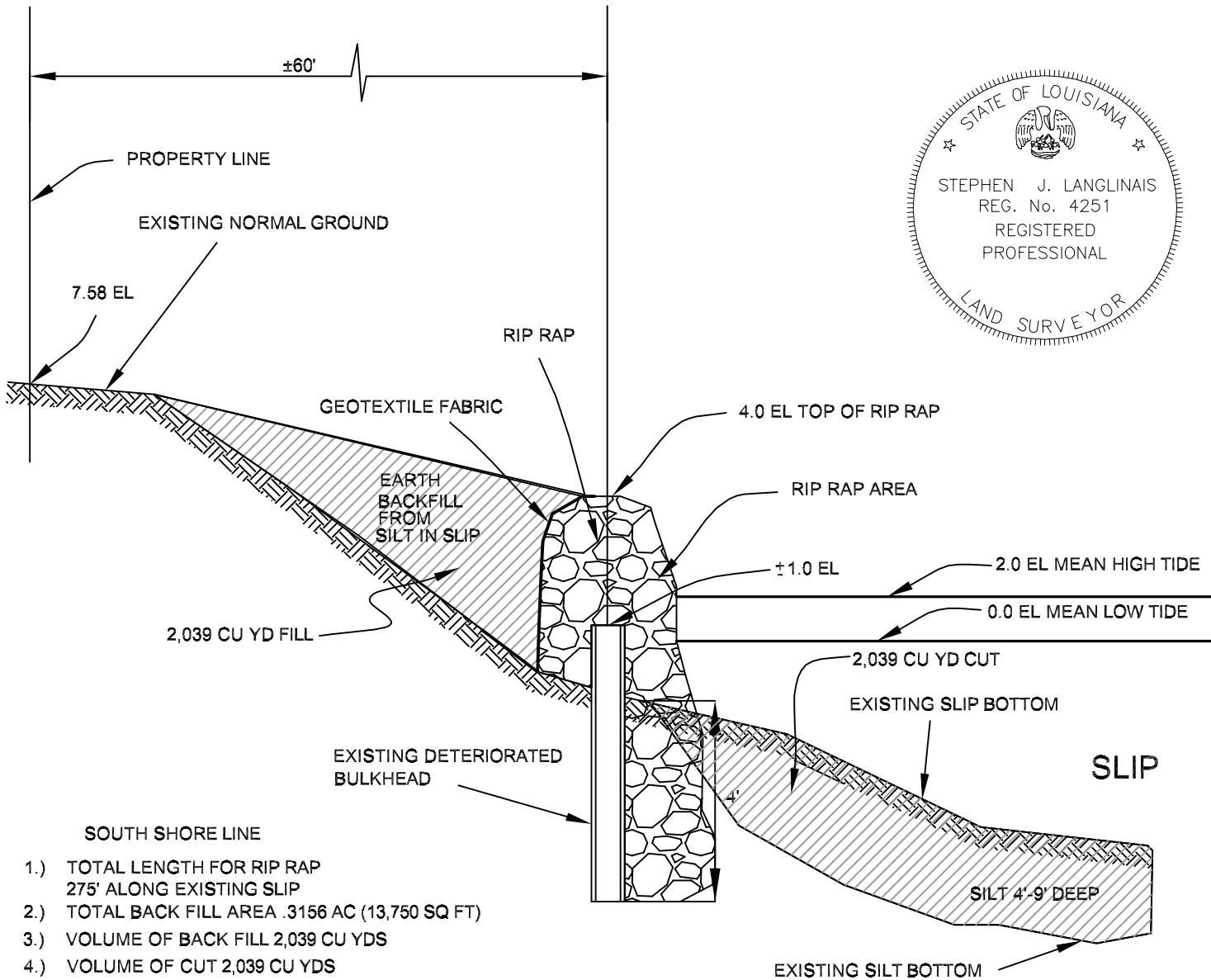
SECTION "C-C" TYPICAL BULKHEAD SLIP

SCALE: AS SHOWN
STEPHEN LANGLINAIS
 3005 ALBERT RD
 ERATH, LA 70533
 PH. (337) 519-7270 CELL

**PROPOSED RIP RAP
 AND DREDGING OF EXISTING SLIP**

IN: DELCAMBRE CANAL
AT: EAST END **LATITUDE:** 29°57'30.03" N
LONGITUDE: 91°59'02.93" W
AT: WEST END **LATITUDE:** 29°57'29.63" N
LONGITUDE: 91°59'05.78" W
PARISH: IBERIA **STATE:** LA
APPLICATION BY: **STEPHEN LANGLINAIS**
SHEET 4 OF 5 **DATE:** 12/16/09
REVISED: 7/15/11

PREPARED BY:
S.J. LANGLINAIS & ASSOCIATES, INC.
 Consulting Engineers - Land Surveyors
 2413 Veterans Memorial Drive
 Abbeville, LA 70510
 Ph. (337) 893-7643



DETAIL "A" NOT TO SCALE

PURPOSE: PREVENT EROSION &
 PROVIDE ACCESS BY BOAT
 FOR RESIDENCE/CAMP

DATUM: N.G.V.D. '88

ADJACENT PROPERTY OWNERS:

- 1.) KYLE LEBLANC.
- 2.) M A & SON PATOUT LTD
- 3.) JAN BISHOP
- 4.) KERMIT McDONALD SR
- 5.) ANDRE CLEMONS

BULKHEAD & WHARF DETAILS

SCALE: NONE

STEPHEN LANGLINAIS
 3005 ALBERT RD
 ERATH, LA 70533
 PH. (337) 519-7270 CELL

PROPOSED RIP RAP
 AND DREDGING OF EXISTING SLIP

IN: DELCAMBRE CANAL

AT: EAST END LATITUDE: 29°57'30.03" N
 LONGITUDE: 91°59'02.93" W

AT: WEST END LATITUDE: 29°57'29.63" N
 LONGITUDE: 91°59'05.78" W

PARISH: IBERIA STATE: LA

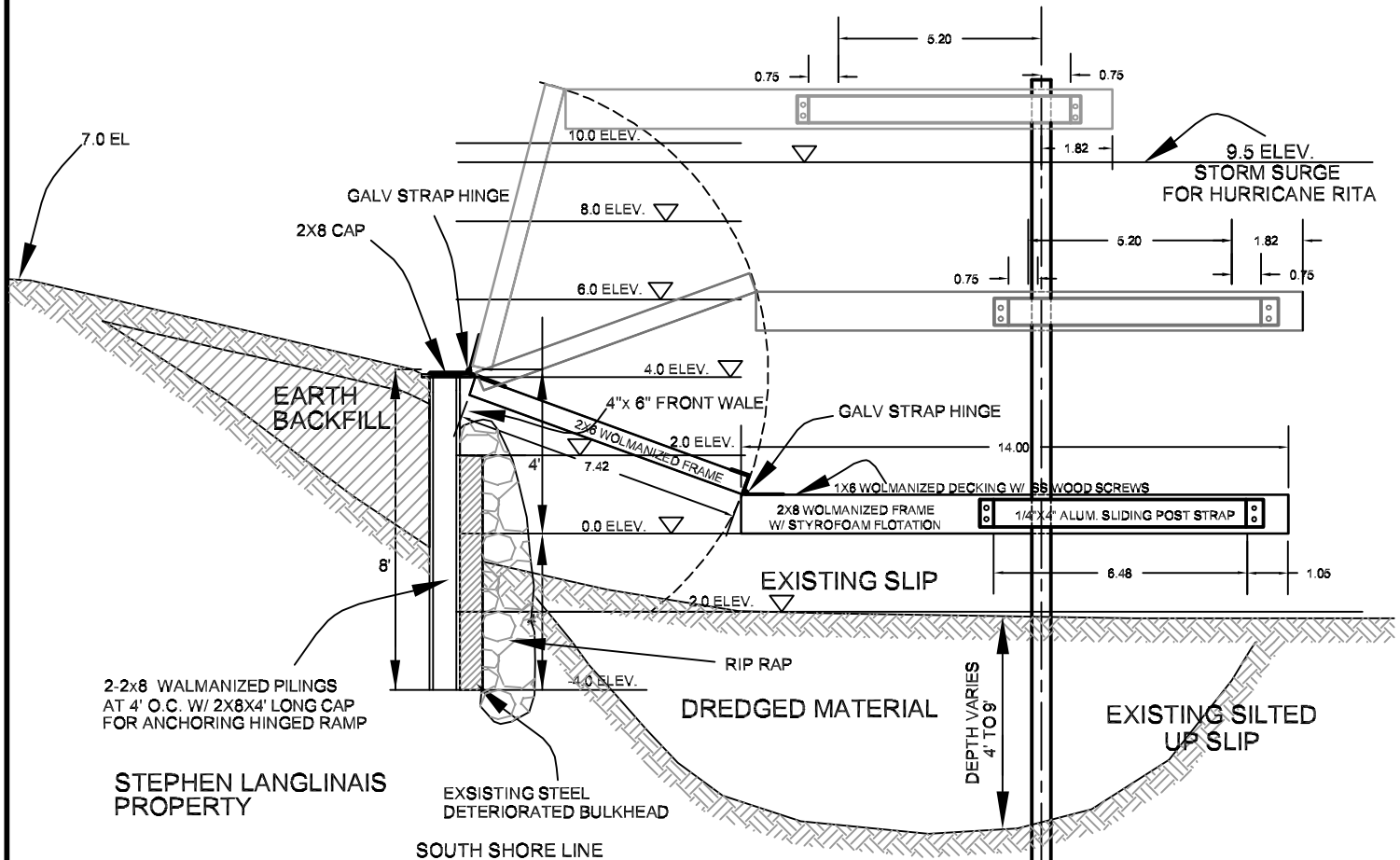
APPLICATION BY: STEPHEN LANGLINAIS

SHEET 5 OF 5

DATE: 12/16/09

REVISED: 7/15/11

PREPARED BY:
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 Consulting Engineers - Land Surveyors
 2413 Veterans Memorial Drive
 Abbeville, LA 70510
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- 1.) TOTAL LENGTH FOR RIP RAP
275' ALONG EXISTING SLIP
- 2.) TOTAL BACK FILL AREA .316 AC (13,750 SQ FT)
- 3.) VOLUME OF BACK FILL 2,039 CU YDS
- 4.) VOLUME OF CUT 2,039 CU YDS

OPTION "A" - HINGED FLOATING WHARF

HINGED FLOATING WHARF

SECTION "A" - "A"

DETAIL "A"



PURPOSE: PREVENT EROSION &
 PROVIDE BOATING ACCESS
 FOR RESIDENCE/CAMP

DATUM: N.G.V.D. '88

ADJACENT PROPERTY OWNERS:

- 1.) KYLE LEBLANC
- 2.) M A & SON PATOUT
- 3.) JAN BISHOP
- 4.) KERMIT MCDONALD SR
- 5.) ANDRE CLEMONS

BULKHEAD & WHARF DETAILS

SCALE: NONE

STEPHEN LANGLINAIS
 3005 ALBERT RD
 ERATH, LA 70533
 PH. (337) 519-7270 CELL

**PROPOSED RIP RAP, WARF
 AND DREDGING OF EXISTING SLIP
 IN: DELCAMBRE CANAL**

AT: EAST END LATITUDE: 29°57'30.03" N
 LONGITUDE: 91°59'032.93" W
 AT: WEST END LATITUDE: 29°57'29.63" N
 LONGITUDE: 91°59'05.78" W

PARISH: IBERIA STATE: LA.
 APPLICATION BY: STEPHEN LANGLINAIS

SHEET 5B OF 5 DATE: 12/16/09
 REVISED: 7/15/11