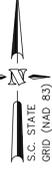


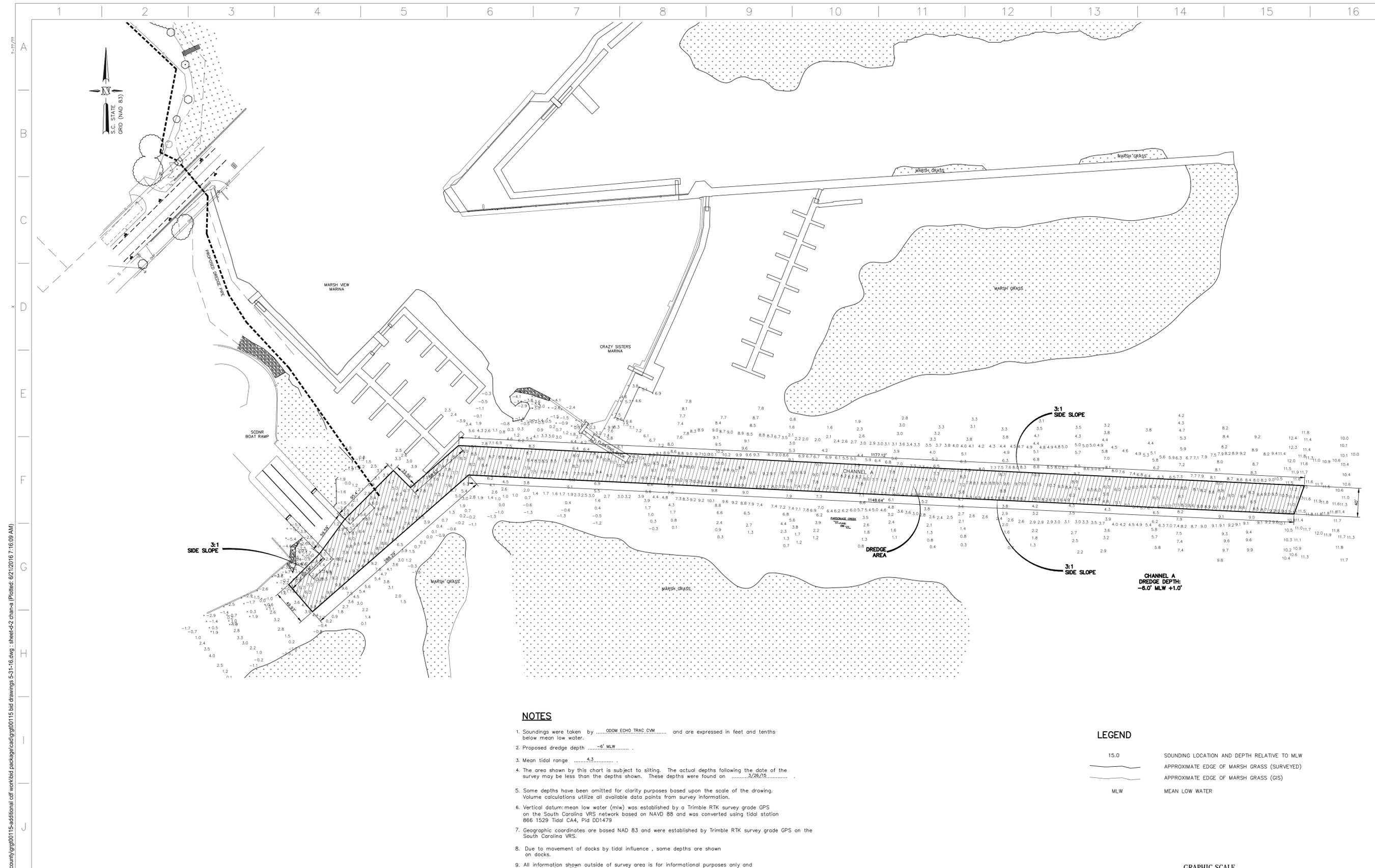
v:\consulting client files\19\grt-georgetown county\grt00115-additional cdf work\bid package\ca\grt00115 bid drawings 5-31-16.dwg - sheet d-location map (Plotted: 6/2/2016 7:16:46 AM)

5-17-17



 Engineering LLC <small>a member of THE GEL GROUP INC</small> <small>ENVIRONMENTAL • ENGINEERING • SURVEYING</small> <small>problem solved</small> <small>www.gel.com</small>	
LOCATION PLAN MURRELLS INLET DREDGING PROJECT LOCATED IN THE MURRELLS INLET, SOUTH CAROLINA GEORGETOWN COUNTY, SOUTH CAROLINA	
	
JOSEPH L. MCINTYRE DATE SURVEYED MARCH 24, 2015 LAST REVISED	
DRAWN/CHECKED DRU/JLM APPROVED JLM	
SCALE AS SHOWN PROJECT NUMBER grt00115 SHEET NUMBER D-1	

THIS IS NOT A VALID, TRUE COPY OF THIS DOCUMENT UNLESS BEARING AN ORIGINAL SIGNATURE AND A PROPER, UNMIRACULOUS SEAL OF THE ENGINEER OR SURVEYOR.



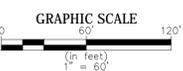
v:\consulting client files\jlg\grg\georgetown county\grg00115-additional cdf\work\bid package\cad\grg00115 bid drawings 5-31-16.dwg : sheet-d-2.chana (Plotter: 6/2/2016 7:16:09 AM)

NOTES

1. Soundings were taken byDODM ECHO TRAC.COM..... and are expressed in feet and tenths below mean low water.
2. Proposed dredge depth-6' MLW.....
3. Mean tidal range4.3.....
4. The area shown by this chart is subject to silting. The actual depths following the date of the survey may be less than the depths shown. These depths were found on3/26/15.....
5. Some depths have been omitted for clarity purposes based upon the scale of the drawing. Volume calculations utilize all available data points from survey information.
6. Vertical datum: mean low water (mlw) was established by a Trimble RTK survey grade GPS on the South Carolina VRS network based on NAVD 88 and was converted using tidal station 866 1529 Tidal CA4, Pld DD1479
7. Geographic coordinates are based NAD 83 and were established by Trimble RTK survey grade GPS on the South Carolina VRS.
8. Due to movement of docks by tidal influence, some depths are shown on docks.
9. All information shown outside of survey area is for informational purposes only and was taken from GIS

LEGEND

- 15.0 SOUNDING LOCATION AND DEPTH RELATIVE TO MLW
- APPROXIMATE EDGE OF MARSH GRASS (SURVEYED)
- APPROXIMATE EDGE OF MARSH GRASS (GIS)
- MLW MEAN LOW WATER

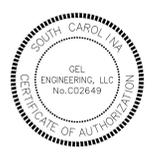


CERTIFICATION NOTE
 I HEREBY STATE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL FOR SURVEYING IN SOUTH CAROLINA AND MEETS OR EXCEEDS THE REQUIREMENTS AS SPECIFIED THEREIN.

JOSEPH L. MCINTYRE, P.L.S. S.C. REG. # 15513
 2040 SAVAGE ROAD, CHARLESTON, S.C. 29407 (843) 769-7378

GEL Engineering LLC
 a member of THE GEL GROUP INC
 ENVIRONMENTAL • ENGINEERING • SURVEYING
 P.O. BOX 3712 Charleston, SC 29417
 2040 Savage Road Charleston, SC 29407
 P 843.769.7378 F 843.767.7397
 www.gel.com
 problem solved

MURRELLS INLET DREDGING PROJECT
CHANNEL A
 LOCATED IN THE MURRELLS INLET, SOUTH CAROLINA
 GEORGETOWN COUNTY, SOUTH CAROLINA



JOSEPH L. MCINTYRE

DATE SURVEYED

MARCH 24, 2015

LAST REVISED

DRAWN/CHECKED

DR/LWS

APPROVED

LWS

SCALE

AS SHOWN

PROJECT NUMBER

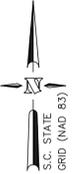
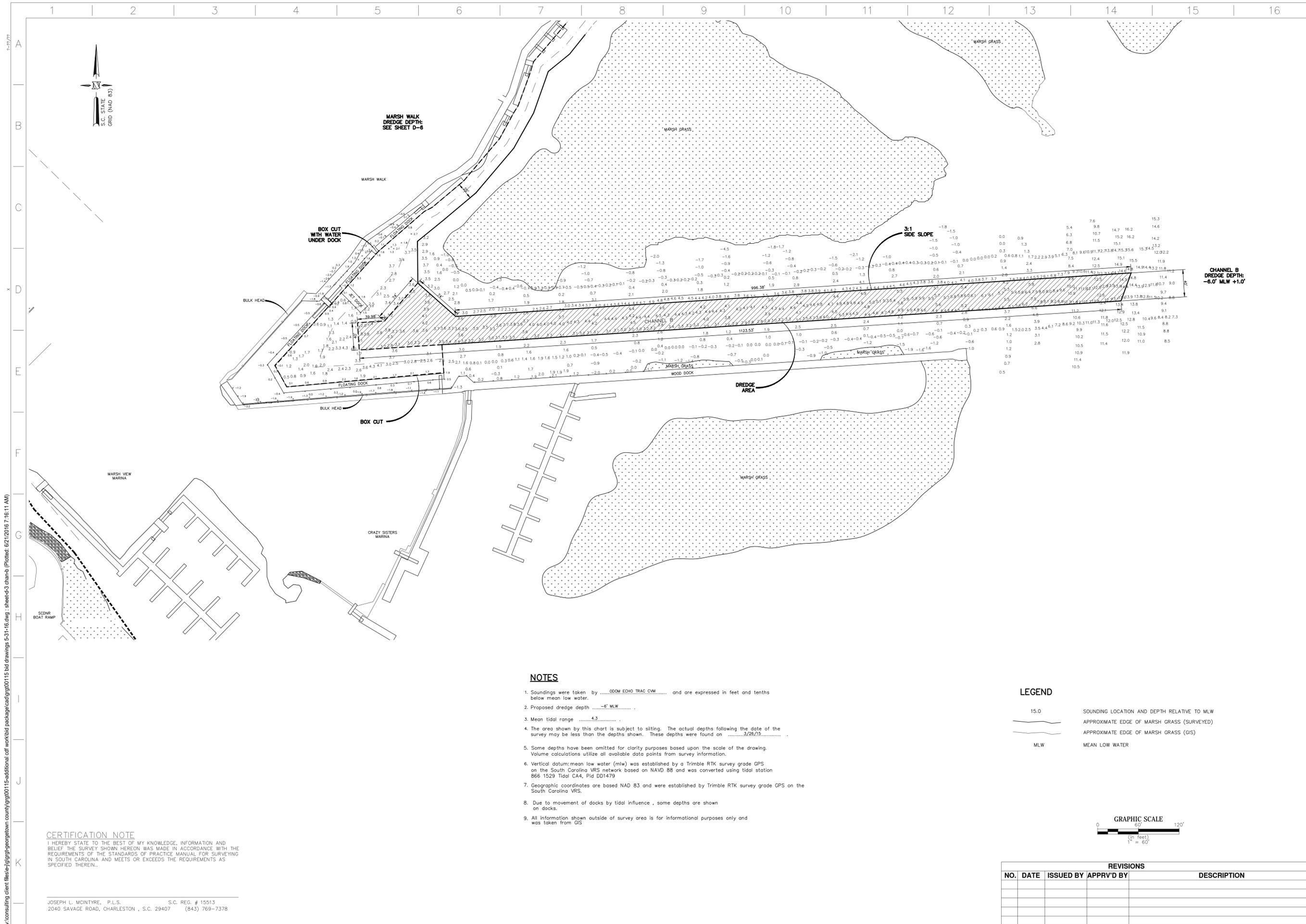
grg100115

SHEET NUMBER

D-2

REVISIONS				
NO.	DATE	ISSUED BY	APPR'V'D BY	DESCRIPTION

THIS IS NOT A VALID, TRUE COPY OF THIS DOCUMENT UNLESS BEARING AN ORIGINAL SIGNATURE AND A WATERS, UNDISPOSED SEAL OF THE ENGINEER OR SURVEYOR.

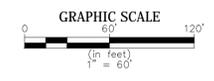


NOTES

- Soundings were taken by ODOM ECHO TRAC CVM and are expressed in feet and tenths below mean low water.
- Proposed dredge depth -6' MLW
- Mean tidal range 4.3
- The area shown by this chart is subject to silting. The actual depths following the date of the survey may be less than the depths shown. These depths were found on 3/28/13
- Some depths have been omitted for clarity purposes based upon the scale of the drawing. Volume calculations utilize all available data points from survey information.
- Vertical datum: mean low water (mlw) was established by a Trimble RTK survey grade GPS on the South Carolina VRS network based on NAVD 88 and was converted using tidal station 866 1529 Tidal CA4, Pld DD1479
- Geographic coordinates are based NAD 83 and were established by Trimble RTK survey grade GPS on the South Carolina VRS.
- Due to movement of docks by tidal influence, some depths are shown on docks.
- All information shown outside of survey area is for informational purposes only and was taken from GIS

LEGEND

- 15.0 SOUNDING LOCATION AND DEPTH RELATIVE TO MLW
- APPROXIMATE EDGE OF MARSH GRASS (SURVEYED)
- APPROXIMATE EDGE OF MARSH GRASS (GIS)
- MLW MEAN LOW WATER



REVISIONS				
NO.	DATE	ISSUED BY	APPR'V'D BY	DESCRIPTION

CERTIFICATION NOTE
 I HEREBY STATE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL FOR SURVEYING IN SOUTH CAROLINA AND MEETS OR EXCEEDS THE REQUIREMENTS AS SPECIFIED THEREIN.

JOSEPH L. MCINTYRE, P.L.S. S.C. REG. # 15513
 2040 SAVAGE ROAD, CHARLESTON, S.C. 29407 (843) 769-7378

v:\consulting_client_files\10\grg\georgetown county\grg00115-additional cdf work\bid package\cad\grg00115 sheet-d-3 chan-b (Plotted: 6/21/2016 7:16:11 AM)

P.O. BOX 30712 Charleston, SC 29417
 2040 Savage Road Charleston, SC 29407
 P 843.769.7378 F 843.769.7378
 www.gel.com

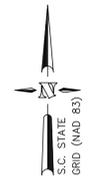
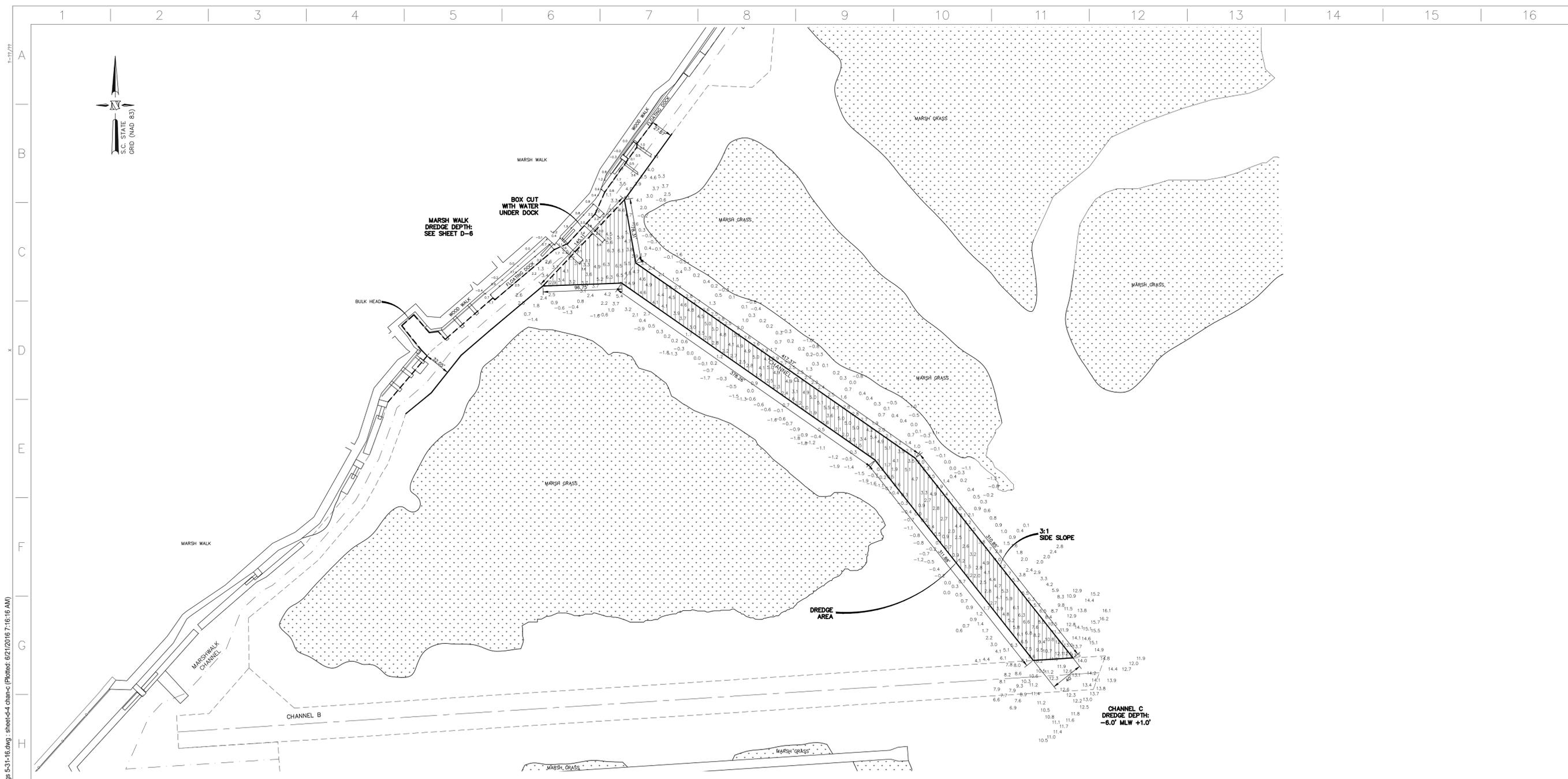
Engineering LLC
 a member of THE GEL GROUP INC
 ENVIRONMENTAL • ENGINEERING • SURVEYING

problem solved

MURRELLS INLET DREDGING PROJECT
 CHANNEL B
 LOCATED IN THE MURRELLS INLET, SOUTH CAROLINA
 GEORGETOWN COUNTY, SOUTH CAROLINA

JOSEPH L. MCINTYRE
 DATE SURVEYED
 MARCH 25, 2015
 LAST REVISED

DRAWN/CHECKED
 DRL/LWS
 APPROVED
 LWS
 SCALE
 AS SHOWN
 PROJECT NUMBER
 grg00115
 SHEET NUMBER
D-3

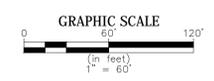


NOTES

1. Soundings were taken byCODM ECHO TRAC CVM..... and are expressed in feet and tenths below mean low water.
2. Proposed dredge depth-6' MLW.....
3. Mean tidal range4.3.....
4. The area shown by this chart is subject to siltting. The actual depths following the date of the survey may be less than the depths shown. These depths were found on3/28/15.....
5. Some depths have been omitted for clarity purposes based upon the scale of the drawing. Volume calculations utilize all available data points from survey information.
6. Vertical datum: mean low water (mlw) was established by a Trimble RTK survey grade GPS on the South Carolina VRS network based on NAVD 88 and was converted using tidal station 866 1529 Tidal CA4, Pid DD1479
7. Geographic coordinates are based NAD 83 and were established by Trimble RTK survey grade GPS on the South Carolina VRS.
8. Due to movement of docks by tidal influence, some depths are shown on docks.
9. All information shown outside of survey area is for informational purposes only and was taken from GIS

LEGEND

- 15.0 SOUNDING LOCATION AND DEPTH RELATIVE TO MLW
- APPROXIMATE EDGE OF MARSH GRASS (SURVEYED)
- APPROXIMATE EDGE OF MARSH GRASS (GIS)
- MLW MEAN LOW WATER



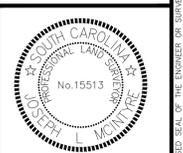
CERTIFICATION NOTE

I HEREBY STATE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL FOR SURVEYING IN SOUTH CAROLINA AND MEETS OR EXCEEDS THE REQUIREMENTS AS SPECIFIED THEREIN.

JOSEPH L. MCINTYRE, P.L.S. S.C. REG. # 15513
 2040 SAVAGE ROAD, CHARLESTON, S.C. 29407 (843) 769-7378

GEL Engineering LLC
 a member of THE GEL GROUP INC
 ENVIRONMENTAL • ENGINEERING • SURVEYING
 P.O. BOX 30712 Charleston, SC 29417
 2040 Savage Road Charleston, SC 29407
 P 843.769.7378 F 843.769.7391
 www.gel.com

MURRELLS INLET DREDGING PROJECT
CHANNEL C
 LOCATED IN THE MURRELLS INLET, SOUTH CAROLINA
 GEORGETOWN COUNTY, SOUTH CAROLINA



JOSEPH L. MCINTYRE

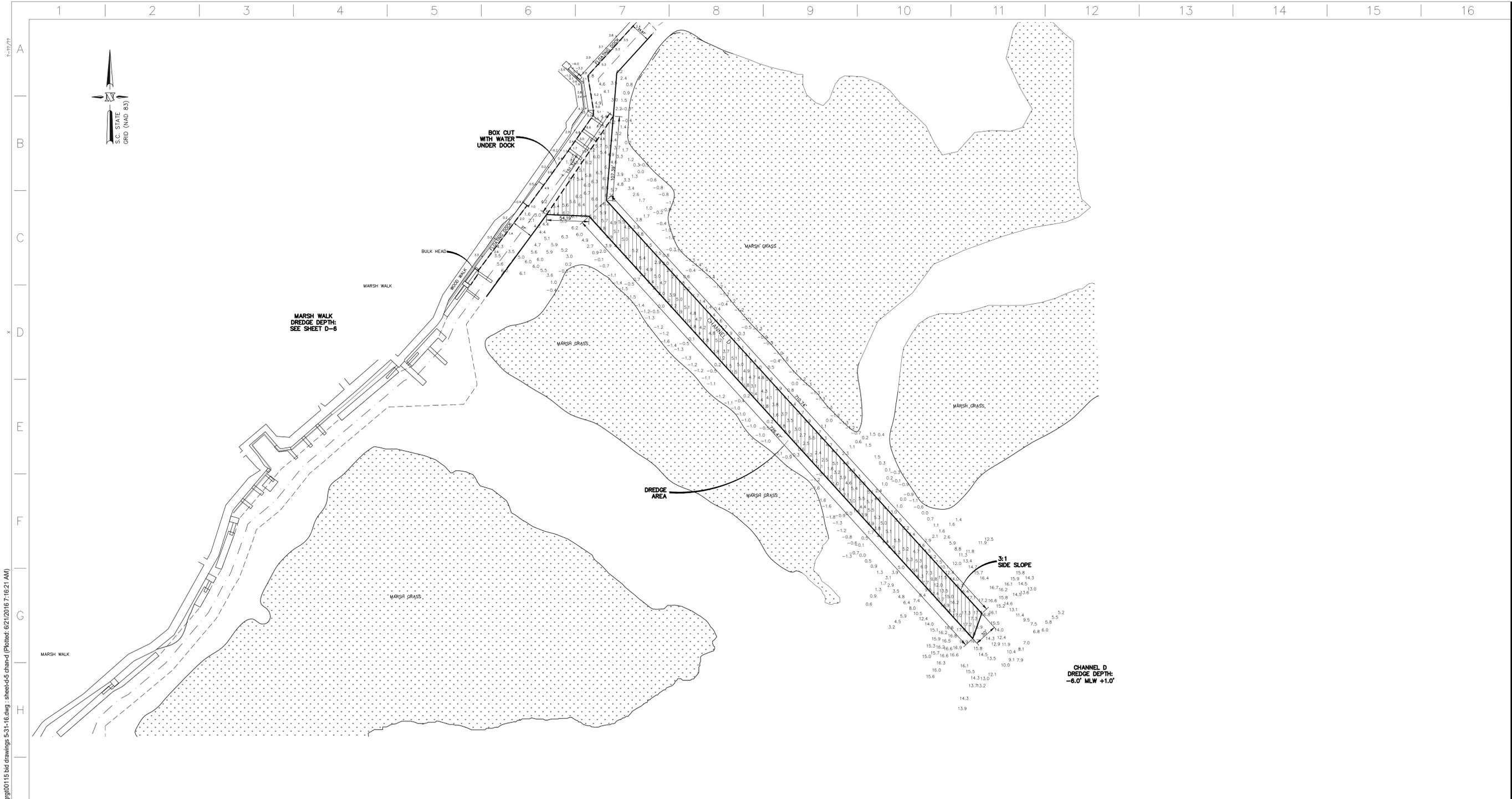
DATE SURVEYED	MARCH 26, 2015
LAST REVISED	
DRAWN/CHECKED	DRL/LWS
APPROVED	LWS
SCALE	AS SHOWN
PROJECT NUMBER	grgt00115
SHEET NUMBER	

D-4

REVISIONS				
NO.	DATE	ISSUED BY	APPR'V'D BY	DESCRIPTION

v:\consulting client files\grgt\georgetown county\grgt00115-additional cdf work\bid package\ca\grgt00115 bid drawings 5-3-16.dwg - sheet-d-4 chan-c (Plotted: 6/21/2016 7:16:16 AM)

THIS IS NOT A VALID TRUE COPY OF THIS DOCUMENT UNLESS BEARING AN ORIGINAL SIGNATURE AND A FRESHLY EMPRESSED SEAL OF THE ENGINEER OR SURVEYOR



vic:\consulting client files\jlg\grg-georgetown county\grg00115-additional cdf\work\bid package\ca\grg00115 bid drawings 5-31-16.dwg - sheet-d-5 chand-d (Plotted: 6/21/2016 7:16:21 AM)

CERTIFICATION NOTE

I HEREBY STATE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL FOR SURVEYING IN SOUTH CAROLINA AND MEETS OR EXCEEDS THE REQUIREMENTS AS SPECIFIED THEREIN.

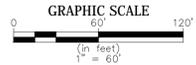
JOSEPH L. MCINTYRE, P.L.S. S.C. REG. # 15513
 2040 SAVAGE ROAD, CHARLESTON, S.C. 29407 (843) 769-7378

NOTES

- Soundings were taken by DDDM ECHO TRAC CVM and are expressed in feet and tenths below mean low water.
- Proposed dredge depth -6' MLW
- Mean tidal range 4.3
- The area shown by this chart is subject to silting. The actual depths following the date of the survey may be less than the depths shown. These depths were found on 3/28/15
- Some depths have been omitted for clarity purposes based upon the scale of the drawing. Volume calculations utilize all available data points from survey information.
- Vertical datum: mean low water (mlw) was established by a Trimble RTK survey grade GPS on the South Carolina VRS network based on NAVD 88 and was converted using tidal station 866 1529 Tidal CA4, Pid DD1479
- Geographic coordinates are based NAD 83 and were established by Trimble RTK survey grade GPS on the South Carolina VRS
- Due to movement of docks by tidal influence, some depths are shown on docks.
- All information shown outside of survey area is for informational purposes only and was taken from GIS

LEGEND

- 15.0 SOUNDING LOCATION AND DEPTH RELATIVE TO MLW
- APPROXIMATE EDGE OF MARSH GRASS (SURVEYED)
- APPROXIMATE EDGE OF MARSH GRASS (GIS)
- MLW MEAN LOW WATER



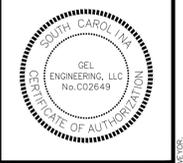
REVISIONS				
NO.	DATE	ISSUED BY	APPR'VD BY	DESCRIPTION

P.O. BOX 30712 Charleston, SC 29417
 2040 Savage Road Charleston, SC 29407
 P 843.769.7378 F 843.769.7397
 www.gel.com

Engineering LLC
 a member of THE GEL GROUP, INC.
 ENVIRONMENTAL • ENGINEERING • SURVEYING

GEL
 problem solved

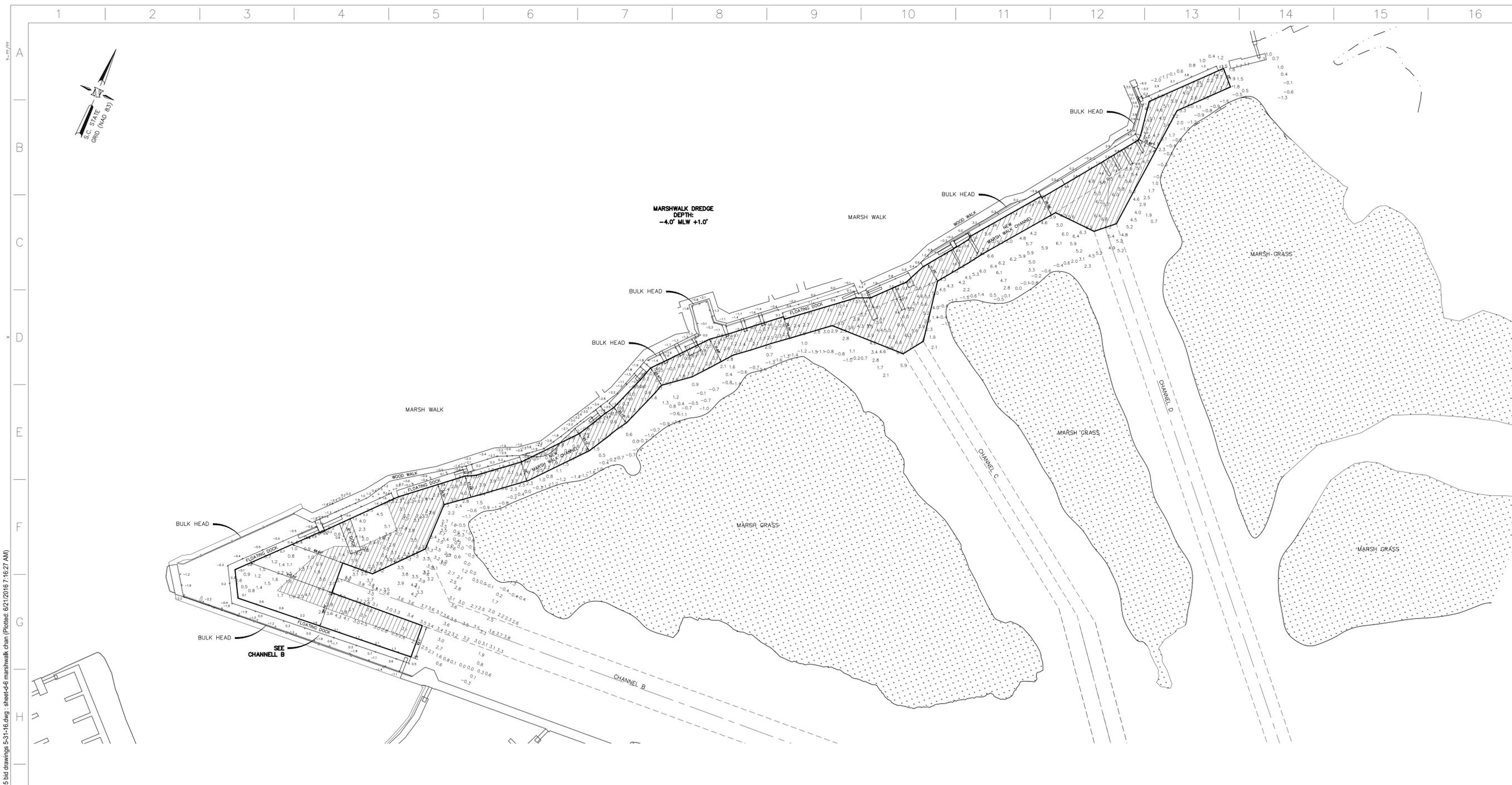
MURRELLS INLET DREDGING PROJECT
CHANNEL D
 LOCATED IN THE MURRELLS INLET, SOUTH CAROLINA
 GEORGETOWN COUNTY, SOUTH CAROLINA



JOSEPH L. MCINTYRE
DATE SURVEYED MARCH 26, 2015
LAST REVISED
DRAWN/CHECKED DRL/LWS
APPROVED LWS
SCALE AS SHOWN
PROJECT NUMBER grg00115
SHEET NUMBER

D-5

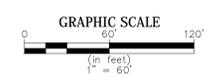
THIS IS NOT A FINAL TRUE COPY OF THIS DOCUMENT UNLESS BEARING AN ORIGINAL SIGNATURE AND A FAIRED, EMBOSSED SEAL OF THE ENGINEER OR SURVEYOR.



MARSHWALK DREDGE DEPTH: -4.0' MLW +1.0'

LEGEND

- 15.0 SOUNDING LOCATION AND DEPTH RELATIVE TO MLW
- APPROXIMATE EDGE OF MARSH GRASS (SURVEYED)
- APPROXIMATE EDGE OF MARSH GRASS (GIS)
- MLW MEAN LOW WATER



NOTES

1. Soundings were taken byDDMM ECHO TRAC CVM..... and are expressed in feet and tenths below mean low water.
2. Proposed dredge depth-4' MLW.....
3. Mean tidal range4.3.....
4. The area shown by this chart is subject to silting. The actual depths following the date of the survey may be less than the depths shown. These depths were found on3/26/15.....
5. Some depths have been omitted for clarity purposes based upon the scale of the drawing. Volume calculations utilize all available data points from survey information.
6. Vertical datum: mean low water (mlw) was established by a Trimble RTK survey grade GPS on the South Carolina VRS network based on NAVD 88 and was converted using tidal station 866 1529 Tidal CA4, Tid DD1479
7. Geographic coordinates are based NAD 83 and were established by Trimble RTK survey grade GPS on the South Carolina VRS.
8. Due to movement of docks by tidal influence, some depths are shown on docks.
9. All information shown outside of survey area is for informational purposes only and was taken from GIS

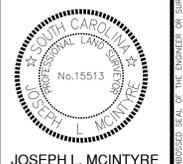
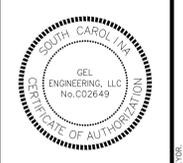
CERTIFICATION NOTE

I HEREBY STATE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL FOR SURVEYING IN SOUTH CAROLINA AND MEETS OR EXCEEDS THE REQUIREMENTS AS SPECIFIED THEREIN.

JOSEPH L. MCINTYRE, P.L.S. S.C. REG. # 15513
2040 SAVAGE ROAD, CHARLESTON, S.C. 29407 (843) 769-7378

GEL Engineering LLC
 a member of THE GEL GROUP INC
 ENVIRONMENTAL • ENGINEERING • SURVEYING
 problem solver
 P.O. BOX 30712 Charleston, SC 29417
 2040 Savage Road Charleston, SC 29407
 P 843.769.7378 F 843.769.7397
 www.gel.com

MURRELLS INLET DREDGING PROJECT
MARSH WALK CHANNEL
SURVEYED FOR GEORGETOWN COUNTY
 LOCATED IN THE MURRELLS INLET, SOUTH CAROLINA
 GEORGETOWN COUNTY, SOUTH CAROLINA



JOSEPH L. MCINTYRE

DATE SURVEYED

MARCH 26, 2015

LAST REVISED

DRAWN/CHECKED

DR/LWS

APPROVED

LWS

SCALE

AS SHOWN

PROJECT NUMBER

grgt00115

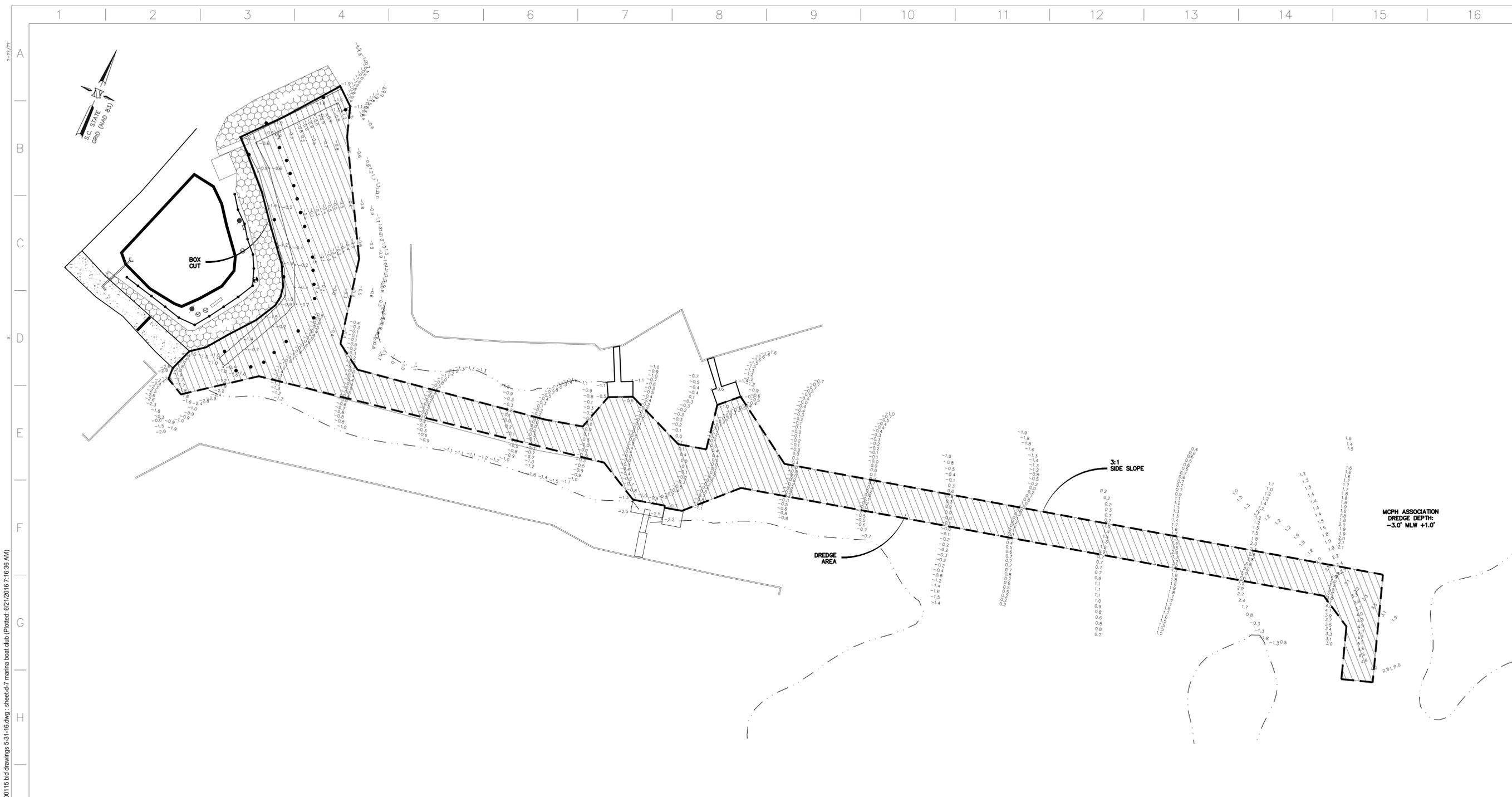
SHEET NUMBER

D-6

REVISIONS				
NO.	DATE	ISSUED BY	APPR'D BY	DESCRIPTION

v:\consulting client files\grgt\grgt-georgetown county\grgt00115-additional cdf work\bid package\cad\grgt00115 bid drawings 5-31-16.dwg - sheet-d6 marshwalk chan (Plotted: 6/21/2016 7:16:27 AM)

THIS IS NOT A VALID TRUE COPY OF THIS DOCUMENT UNLESS BEARING AN ORIGINAL SIGNATURE AND A VALID, EMBOSSED SEAL OF THE ENGINEER OR SURVEYOR.



v:\consulting client files\jlg\g01-georgetown county\g01-georgetown county\g01-15-additional cdf work\bid package\cad\g0115 bid drawings s-31+16.dwg - sheet-47 marina boat club (Plotted: 6/21/2016 7:16:36 AM)

NOTES

1. Soundings were taken byODOM ECHO TRAC CVM..... and are expressed in feet and tenths below mean low water.
2. Proposed dredge depth-6' MLW.....
3. Mean tidal range4.3.....
4. The area shown by this chart is subject to silting. The actual depths following the date of the survey may be less than the depths shown. These depths were found on4/13/16.....
5. Some depths have been omitted for clarity purposes based upon the scale of the drawing. Volume calculations utilize all available data points from survey information.
6. Vertical datum: mean low water (mlw) was established by a Trimble RTK survey grade GPS on the South Carolina VRS network based on NAVD 88 and was converted using tidal station 866 1529 Tidal CA4, Pid DD1479
7. Geographic coordinates are based NAD 83 and were established by Trimble RTK survey grade GPS on the South Carolina VRS.
8. Due to movement of docks by tidal influence, some depths are shown on docks.
9. All information shown outside of survey area is for informational purposes only and was taken from GIS

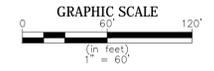
CERTIFICATION NOTE

I HEREBY STATE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL FOR SURVEYING IN SOUTH CAROLINA AND MEETS OR EXCEEDS THE REQUIREMENTS AS SPECIFIED THEREIN.

JOSEPH L. MCINTYRE, P.L.S. S.C. REG. # 15513
 2040 SAVAGE ROAD, CHARLESTON, S.C. 29407 (843) 769-7378

LEGEND

- 15.0 SOUNDING LOCATION AND DEPTH RELATIVE TO MLW
- APPROXIMATE EDGE OF MARSH GRASS (SURVEYED)
- - - APPROXIMATE EDGE OF MARSH GRASS (GIS)
- MLW MEAN LOW WATER



REVISIONS				
NO.	DATE	ISSUED BY	APPR'V'D BY	DESCRIPTION

GEL Engineering LLC
 a member of THE GEL GROUP, INC.
 ENVIRONMENTAL • ENGINEERING • SURVEYING
 problem solver
 www.gel.com

MURRELLS INLET DREDGING PROJECT
MCPH ASSOCIATION
SURVEYED FOR GEORGETOWN COUNTY
 LOCATED IN THE MURRELLS INLET, SOUTH CAROLINA
 GEORGETOWN COUNTY, SOUTH CAROLINA



JOSEPH L. MCINTYRE

DATE SURVEYED

APRIL 13, 2016

LAST REVISED

DRL/LWS

APPROVED

LWS

SCALE

AS SHOWN

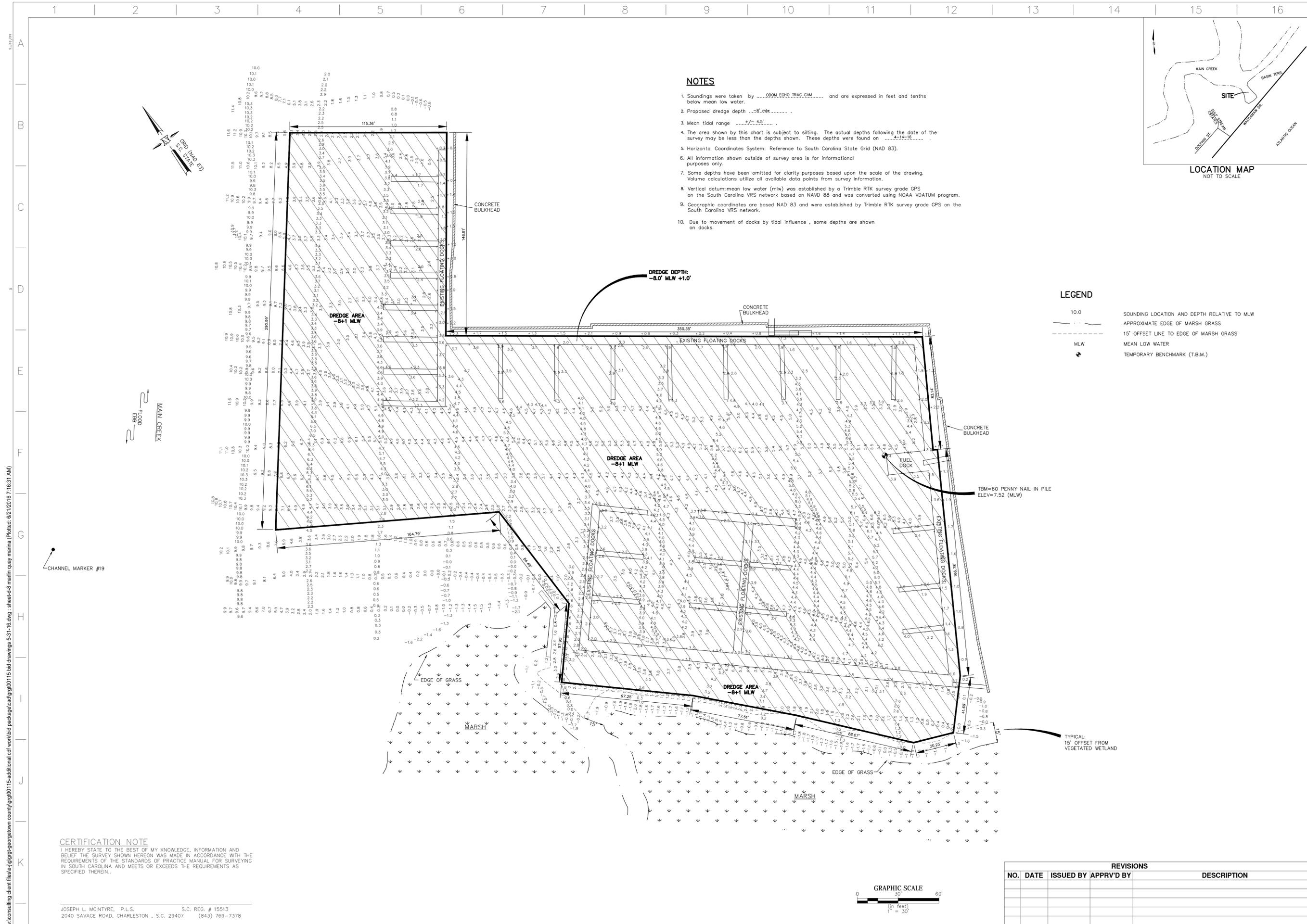
PROJECT NUMBER

grg00115

SHEET NUMBER

D-7

THIS IS NOT A VALID TRUE COPY OF THIS DOCUMENT. PLEASE BEWARE AN ORIGINAL SIGNATURE AND A REPRODUCED SEAL OF THE ENGINEER OR SURVEYOR.



NOTES

1. Soundings were taken by000M ECHO TRAC C/M..... and are expressed in feet and tenths below mean low water.
2. Proposed dredge depthR.M.W.....
3. Mean tidal range4'-4.5'.....
4. The area shown by this chart is subject to siltation. The actual depths following the date of the survey may be less than the depths shown. These depths were found on4-14-16.....
5. Horizontal Coordinates System: Reference to South Carolina State Grid (NAD 83).
6. All information shown outside of survey area is for informational purposes only.
7. Some depths have been omitted for clarity purposes based upon the scale of the drawing. Volume calculations utilize all available data points from survey information.
8. Vertical datum: mean low water (mlw) was established by a Trimble RTK survey grade GPS on the South Carolina VRS network based on NAVD 88 and was converted using NOAA VDATUM program.
9. Geographic coordinates are based NAD 83 and were established by Trimble RTK survey grade GPS on the South Carolina VRS network.
10. Due to movement of docks by tidal influence , some depths are shown on docks.

LEGEND

- 10.0 SOUNDING LOCATION AND DEPTH RELATIVE TO MLW
- APPROXIMATE EDGE OF MARSH GRASS
- 15' OFFSET LINE TO EDGE OF MARSH GRASS
- MLW MEAN LOW WATER
- TEMPORARY BENCHMARK (T.B.M.)

CERTIFICATION NOTE
 I HEREBY STATE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL FOR SURVEYING IN SOUTH CAROLINA AND MEETS OR EXCEEDS THE REQUIREMENTS AS SPECIFIED THEREIN.

JOSEPH L. MCINTYRE, P.L.S. S.C. REG. # 15513
 2040 SAVAGE ROAD, CHARLESTON, S.C. 29407 (843) 769-7378

REVISIONS				
NO.	DATE	ISSUED BY	APPR'V'D BY	DESCRIPTION

Engineering LLC
 a member of THE GEL GROUP INC
 ENVIRONMENTAL • ENGINEERING • SURVEYING

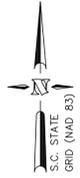
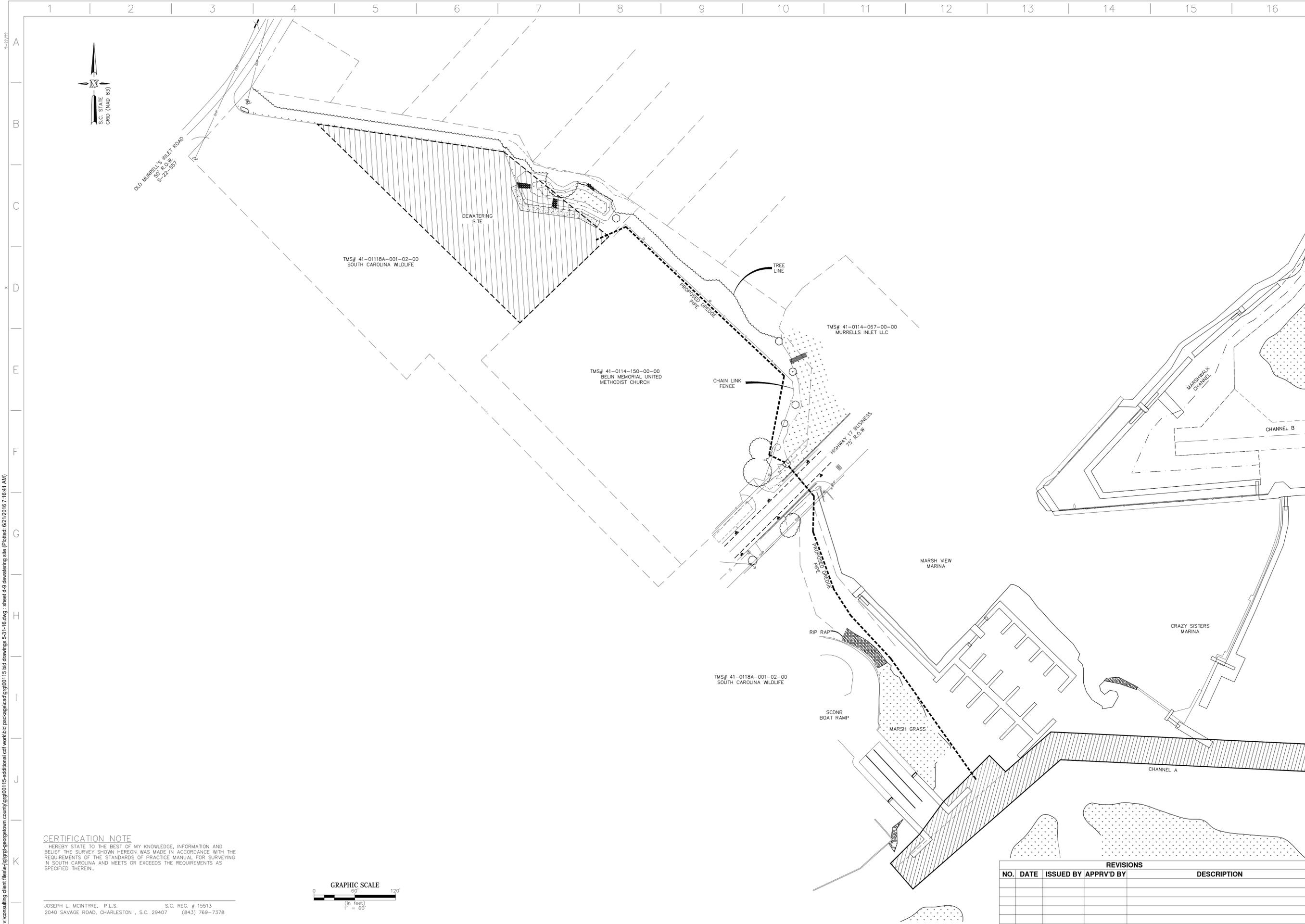
GEL
 problem solver

MURRELLS INLET DREDGING PROJECT
MARLIN QUAY MARINA
 LOCATED IN GARDEN CITY, SOUTH CAROLINA
 GEORGETOWN COUNTY, SOUTH CAROLINA

JOSEPH L. MCINTYRE
 4-14-16
 LAST REVISED
 DRAWN/CHECKED
 DRL/LWS
 APPROVED
 LWS
 SCALE
 AS SHOWN
 PROJECT NUMBER
 MRLN00116
 SHEET NUMBER
D-8

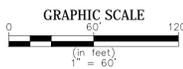
v:\consulting client files\jlgm\georgetown county\g00115-additional\c00115-bid drawings\5-31-16\dwg - sheet-d-8 main\quay marina (Plotted: 6/21/2016 7:16:31 AM)

THIS IS NOT A VALID, TRUE COPY OF THIS DOCUMENT UNLESS BEARING AN ORIGINAL SIGNATURE AND A RAISED, EMBOSSED SEAL OF THE ENGINEER OR SURVEYOR.



v:\consulting client files\g\grg\georgetown county\grg00115-additional cdf\work\bid package\cad\grg00115 bid drawings 5-31-16.dwg - sheet c-9 dewatering site (Plotted: 6/21/2016 7:16:41 AM)

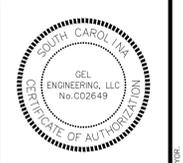
CERTIFICATION NOTE
 I HEREBY STATE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL FOR SURVEYING IN SOUTH CAROLINA AND MEETS OR EXCEEDS THE REQUIREMENTS AS SPECIFIED THEREIN.



JOSEPH L. MCINTYRE, P.L.S. S.C. REG. # 15513
 2040 SAVAGE ROAD, CHARLESTON, S.C. 29407 (843) 769-7378

GEL Engineering LLC
 a member of THE GEL GROUP, INC.
 ENVIRONMENTAL - ENGINEERING - SURVEYING
 P.O. BOX 30712 Charleston, SC 29417
 2040 Savage Road Charleston, SC 29407
 P 843.769.7378 F 843.769.7397
 www.gel.com

**DEWATERING SITE
 AND PROPOSED PIPE ROUTE
 MURRELLS INLET DREDGING PROJECT**
 LOCATED IN THE MURRELLS INLET, SOUTH CAROLINA
 GEORGETOWN COUNTY, SOUTH CAROLINA



JOSEPH L. MCINTYRE
DATE SURVEYED MARCH 24, 2015
LAST REVISED
DRAWN/CHECKED DRL/JLM
APPROVED JLM
SCALE AS SHOWN
PROJECT NUMBER grg00115
SHEET NUMBER

D-9

REVISIONS				
NO.	DATE	ISSUED BY	APPRV'D BY	DESCRIPTION

THIS IS NOT A VALID, TRUE COPY OF THIS DOCUMENT UNLESS BEARING AN ORIGINAL SIGNATURE AND A TRUSTED, UNDOUBTED SEAL OF THE ENGINEER OR SURVEYOR.