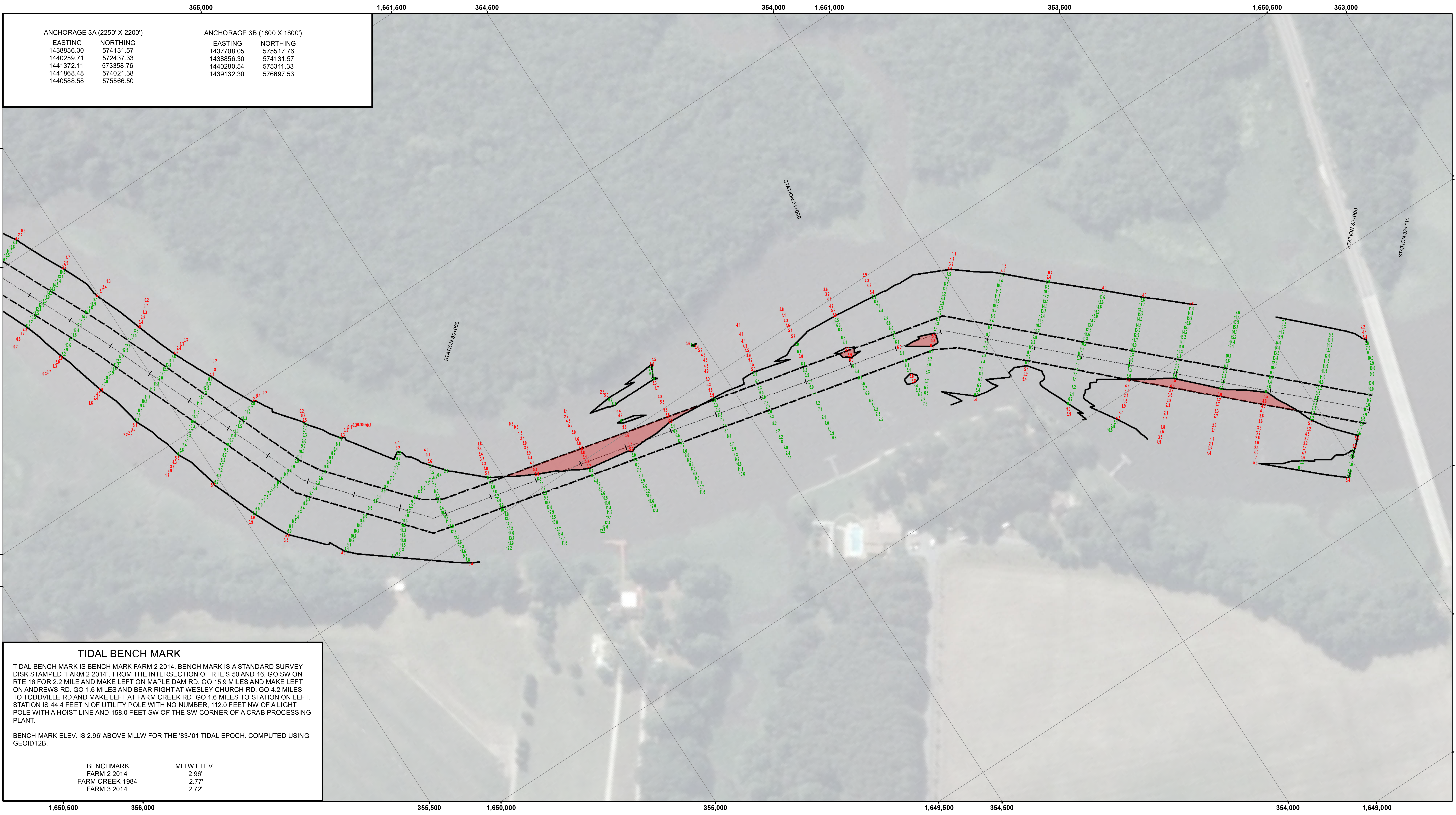


ANCHORAGE 3A (2250' X 2200')

EASTING	NORTHING
1438856.30	574131.57
1440259.71	572437.33
1441372.11	573358.76
1441868.48	574021.38
1440588.58	575566.50

ANCHORAGE 3B (1800 X 1800')

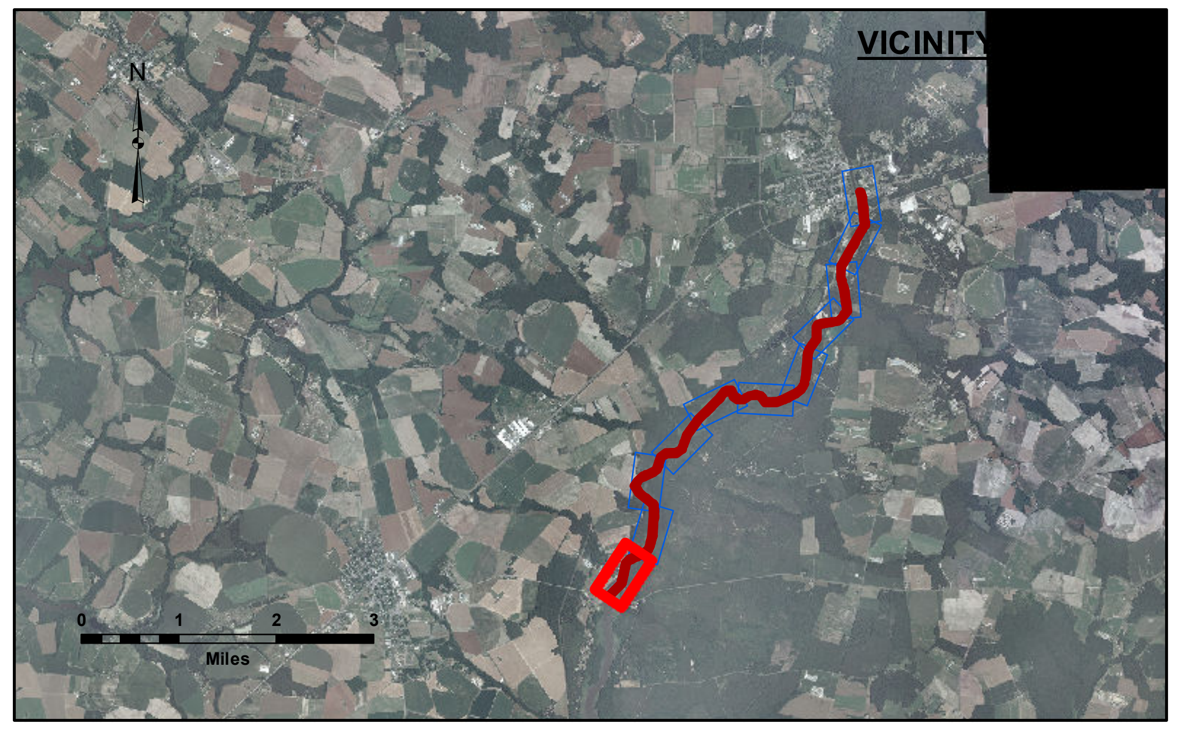
EASTING	NORTHING
1437708.05	575517.76
1438856.30	574131.57
1440280.54	575311.33
1439132.30	576697.53

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK FARM 2 2014. BENCH MARK IS A STANDARD SURVEY DISK STAMPED "FARM 2 2014". FROM THE INTERSECTION OF RTE'S 50 AND 16, GO SW ON RTE 16 FOR 2.2 MILE AND MAKE LEFT ON MAPLE DAM RD. GO 15.9 MILES AND MAKE LEFT ON ANDREWS RD. GO 1.6 MILES AND BEAR RIGHT AT WESLEY CHURCH RD. GO 4.2 MILES TO TODDVILLE RD AND MAKE LEFT AT FARM CREEK RD. GO 1.6 MILES TO STATION ON LEFT. STATION IS 44.4 FEET N OF UTILITY POLE WITH NO NUMBER, 112.0 FEET NW OF A LIGHT POLE WITH A HOIST LINE AND 158.0 FEET SW OF THE SW CORNER OF A CRAB PROCESSING PLANT.

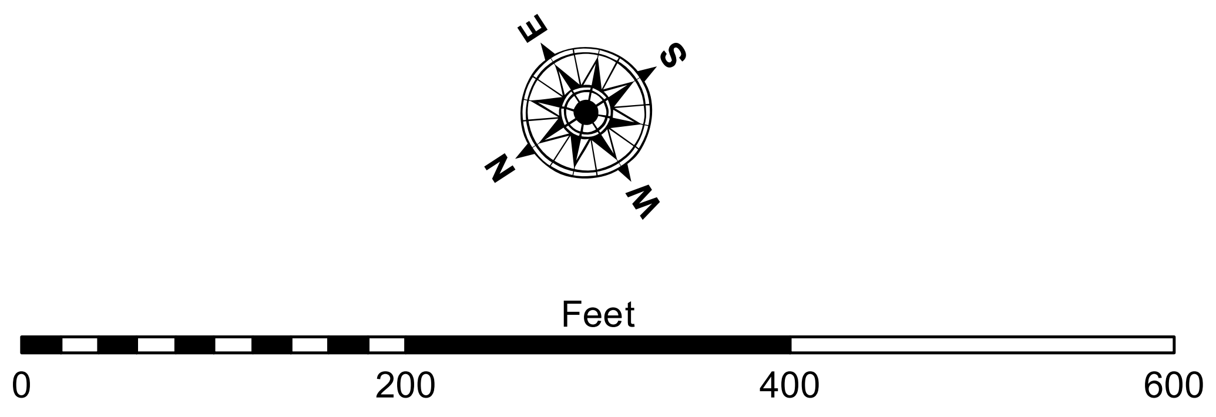
BENCH MARK ELEV. IS 2.96' ABOVE MLLW FOR THE '83-'01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCHMARK	MLLW ELEV.
FARM 2 2014	2.96'
FARM CREEK 1984	2.77'
FARM 3 2014	2.72'



LEGEND

Federal Navigation Channel Toe	Cable Area	🟥 Shoaling Area
Federal Navigation Center Line	Placement Area	● Shoalest Sounding**
Cable Submarine	Anchorage Area	Beacon, General
Cable Overhead	☒ Obstruction Point	♦ Red Navigation Buoy
Contour Line	Wrecks-Submerged	♦ Green Navigation Buoy



NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE SV LINTHICUM USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. TIDE OBSERVED AT FARM CREEK.

US Army Corps
of Engineers
District: CENAB

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, readability, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be under no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

U.S. ARMY COPRPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted: ____

Recommended: ____
Chief, Survey Section

Approved: ____
Chief, Waterways Maintenance Section

Surveyed By: ____

Plotted By: ____

Checked By: ____

DOCHESTER COUNTY
Northwest Fork
MD_37_37F_20190620_CS
20 June 2019

Sheet
Reference
Number
1 of 11

Revison Number:
3.14-20170731

ANCHORAGE 3A (2250' X 2200')	
EASTING	NORTHING
1438856.30	574131.57
1440259.71	572437.33
1441372.11	573358.76
1441868.48	574021.38
1440588.58	575566.50

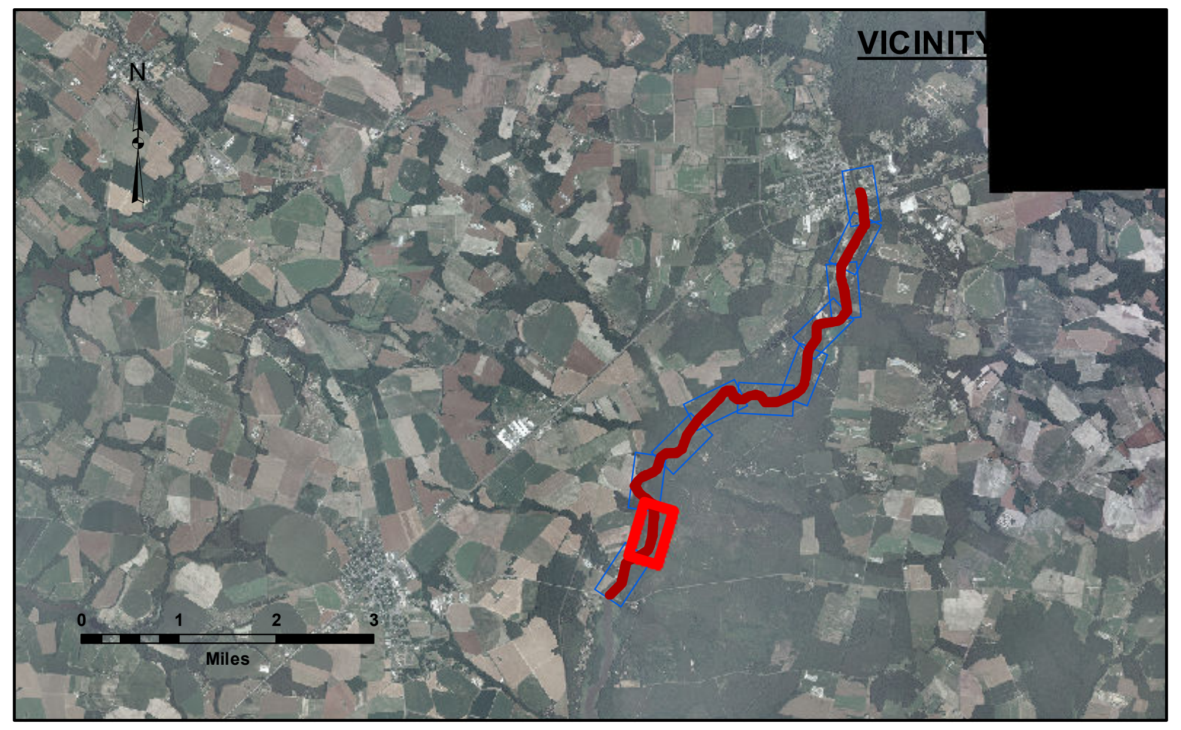
ANCHORAGE 3B (1800 X 1800')	
EASTING	NORTHING
1437708.05	575517.76
1438856.30	574131.57
1440280.54	575311.33
1439132.30	576697.53

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK FARM 2 2014. BENCH MARK IS A STANDARD SURVEY DISK STAMPED “FARM 2 2014”. FROM THE INTERSECTION OF RTE'S 50 AND 16, GO SW ON RTE 16 FOR 2.2 MILE AND MAKE LEFT ON MAPLE DAM RD. GO 15.9 MILES AND MAKE LEFT ON ANDREWS RD. GO 1.6 MILES AND BEAR RIGHT AT WESLEY CHURCH RD. GO 4.2 MILES TO TODDVILLE RD AND MAKE LEFT AT FARM CREEK RD. GO 1.6 MILES TO STATION ON LEFT. STATION IS 44.4 FEET N OF UTILITY POLE WITH NO NUMBER, 112.0 FEET NW OF A LIGHT POLE WITH A HOIST LINE AND 158.0 FEET SW OF THE SW CORNER OF A CRAB PROCESSING PLANT.

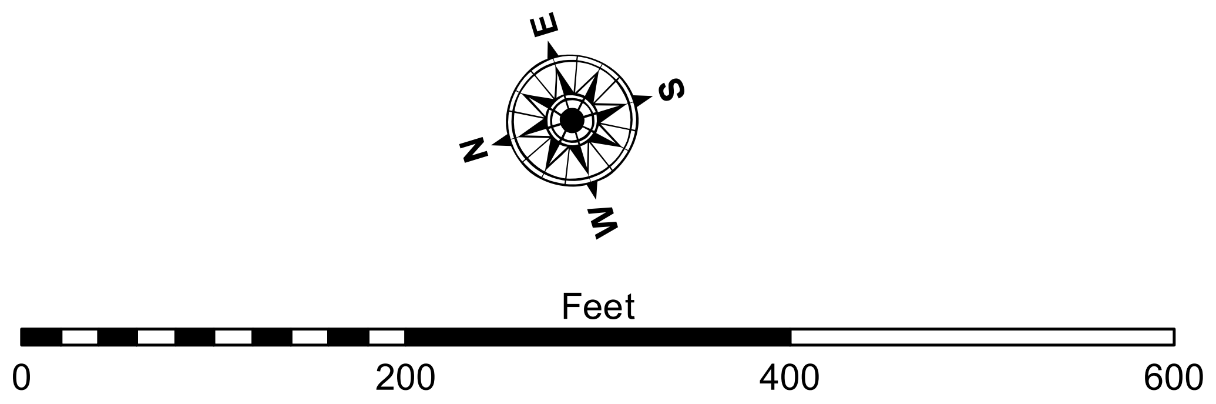
BENCH MARK ELEV. IS 2.96’ ABOVE MLLW FOR THE ’83-’01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCHMARK	MLLW ELEV.
FARM 2 2014	2.96'
FARM CREEK 1984	2.77'
FARM 3 2014	2.72'



LEGEND

- - -	Federal Navigation Channel Toe	▥	Cable Area	🟥	Shoaling Area
-·-·-	Federal Navigation Center Line	☐	Placement Area	●	Shoalest Sounding**
······	Cable Submarine	⬚	Anchorage Area	⊥	Beacon, General
- - -	Cable Overhead	⊠	Obstruction Point	♦	Red Navigation Buoy
—	Contour Line	✱	Wrecks-Submerged	♦	Green Navigation Buoy



NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE SV LINTHICUM USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. TIDE OBSERVED AT FARM CREEK.

US Army Corps
of Engineers
District: CENAB

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, readability, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be under no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

U.S. ARMY COPRPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted: ________

Recommended: ________
Chief, Survey Section

Approved: ________
Chief, Waterways Maintenance Section

Surveyed By: ___

Plotted By: ___

Checked By: ___

DOCHESTER COUNTY
Northwest Fork
MD_37_37F_20190620_CS
20 June 2019

Sheet Reference Number
2 of 11

Revison Number:
3.14-20170731

CORPS OF ENGINEERS

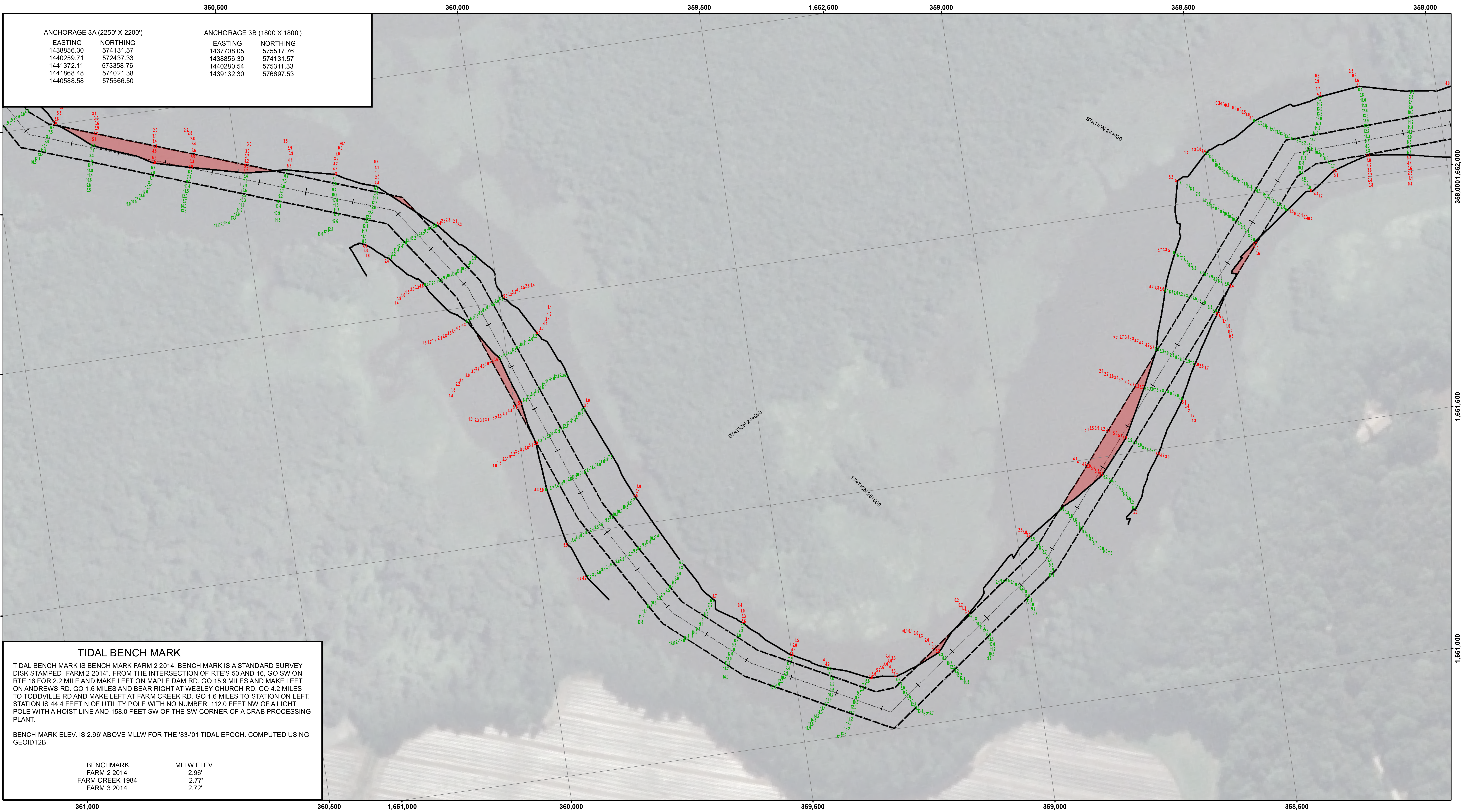
U.S. ARMY

ANCHORAGE 3A (2250' X 2200')

EASTING	NORTHING
1438856.30	574131.57
1440259.71	572437.33
1441372.11	573358.76
1441868.48	574021.38
1440588.58	575566.50

ANCHORAGE 3B (1800 X 1800')

EASTING	NORTHING
1437708.05	575517.76
1438856.30	574131.57
1440280.54	575311.33
1439132.30	576697.53

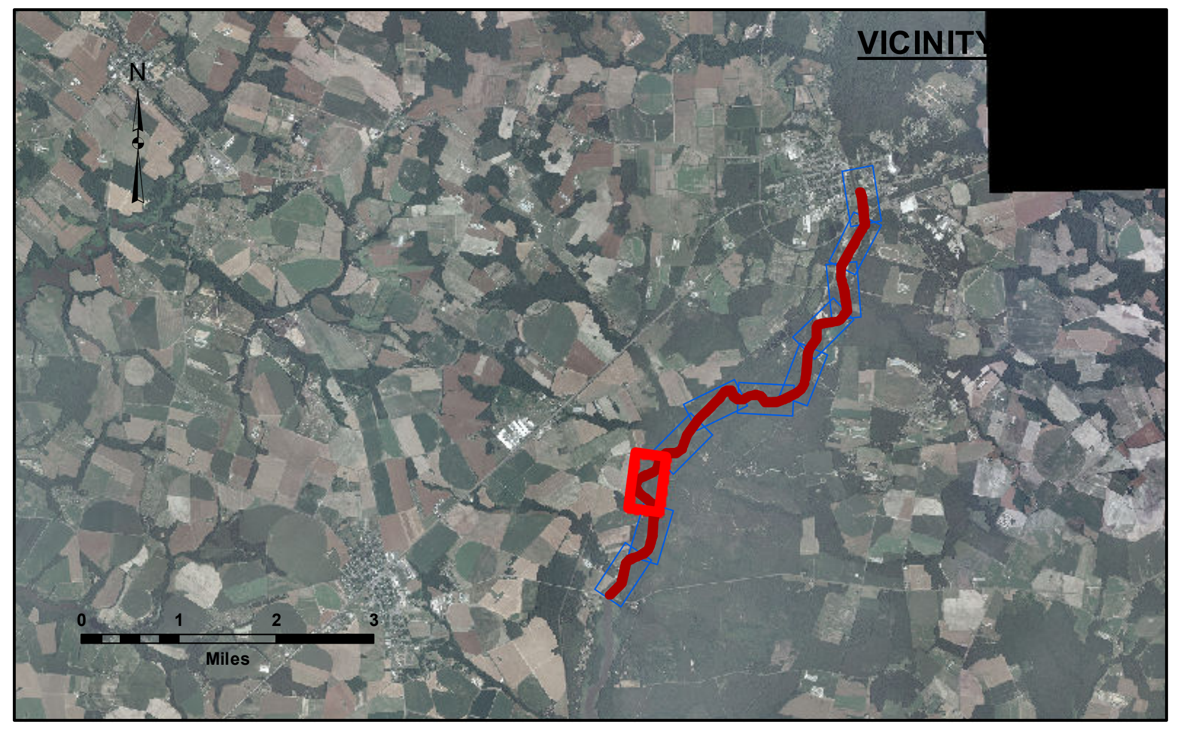


TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK FARM 2 2014. BENCH MARK IS A STANDARD SURVEY DISK STAMPED “FARM 2 2014”. FROM THE INTERSECTION OF RTE'S 50 AND 16, GO SW ON RTE 16 FOR 2.2 MILE AND MAKE LEFT ON MAPLE DAM RD. GO 15.9 MILES AND MAKE LEFT ON ANDREWS RD. GO 1.6 MILES AND BEAR RIGHT AT WESLEY CHURCH RD. GO 4.2 MILES TO TODDVILLE RD AND MAKE LEFT AT FARM CREEK RD. GO 1.6 MILES TO STATION ON LEFT. STATION IS 44.4 FEET N OF UTILITY POLE WITH NO NUMBER, 112.0 FEET NW OF A LIGHT POLE WITH A HOIST LINE AND 158.0 FEET SW OF THE SW CORNER OF A CRAB PROCESSING PLANT.

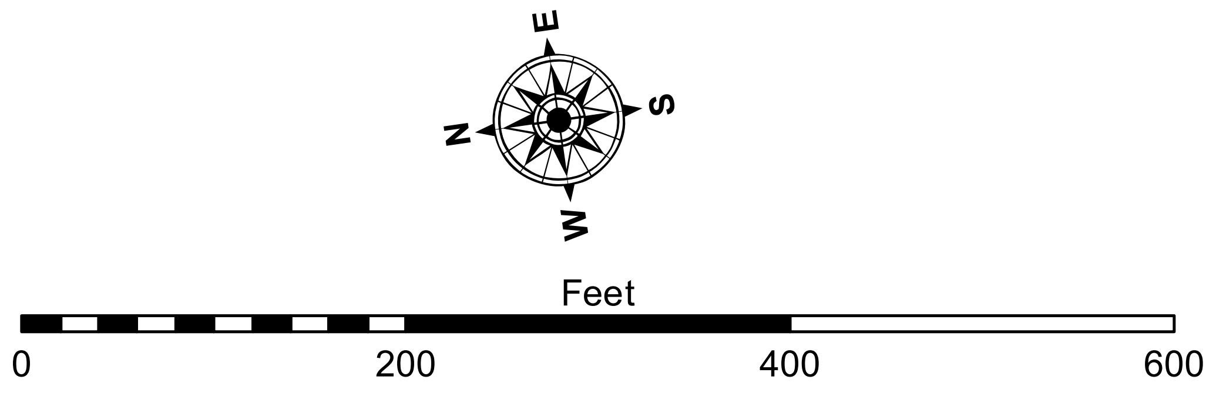
BENCH MARK ELEV. IS 2.96’ ABOVE MLLW FOR THE ’83-’01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCHMARK	MLLW ELEV.
FARM 2 2014	2.96'
FARM CREEK 1984	2.77'
FARM 3 2014	2.72'



LEGEND

— —	Federal Navigation Channel Toe	▥	Cable Area	🟥	Shoaling Area
-·-·-	Federal Navigation Center Line	☐	Placement Area	●	Shoalest Sounding**
······	Cable Submarine	⬚	Anchorage Area	⊥	Beacon, General
- - -	Cable Overhead	⊠	Obstruction Point	♦	Red Navigation Buoy
——	Contour Line	✶	Wrecks-Submerged	♦	Green Navigation Buoy



NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE SV LINTHICUM USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. TIDE OBSERVED AT FARM CREEK.

US Army Corps of Engineers
District: CENAB

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, readability, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be under no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

U.S. ARMY COPRPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted: ______

Recommended: ______
Chief, Survey Section

Approved: ______
Chief, Waterways Maintenance Section

Surveyed By: ___

Plotted By: ___

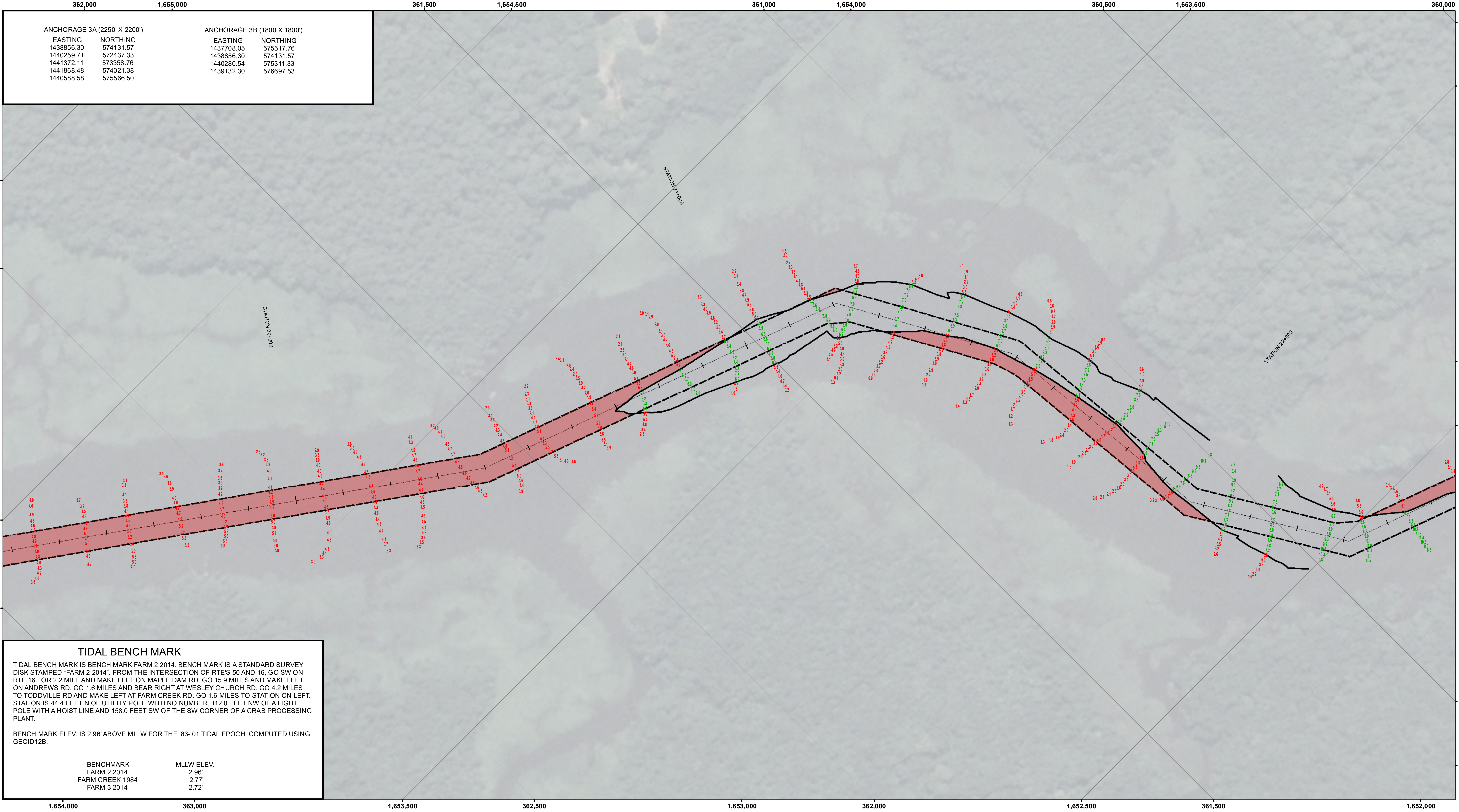
Checked By: ___

DOCHESTER COUNTY
Northwest Fork
MD_37_37F_20190620_CS
20 June 2019

Sheet Reference Number
3 of 11

Revison Number:
3.14-20170731

CORPS OF ENGINEERS U.S. ARMY



ANCHORAGE 3A (2250' X 2200')	
EASTING	NORTHING
1438856.30	574131.57
1440259.71	572437.33
1441372.11	573358.76
1441868.48	574021.38
1440588.58	575566.50

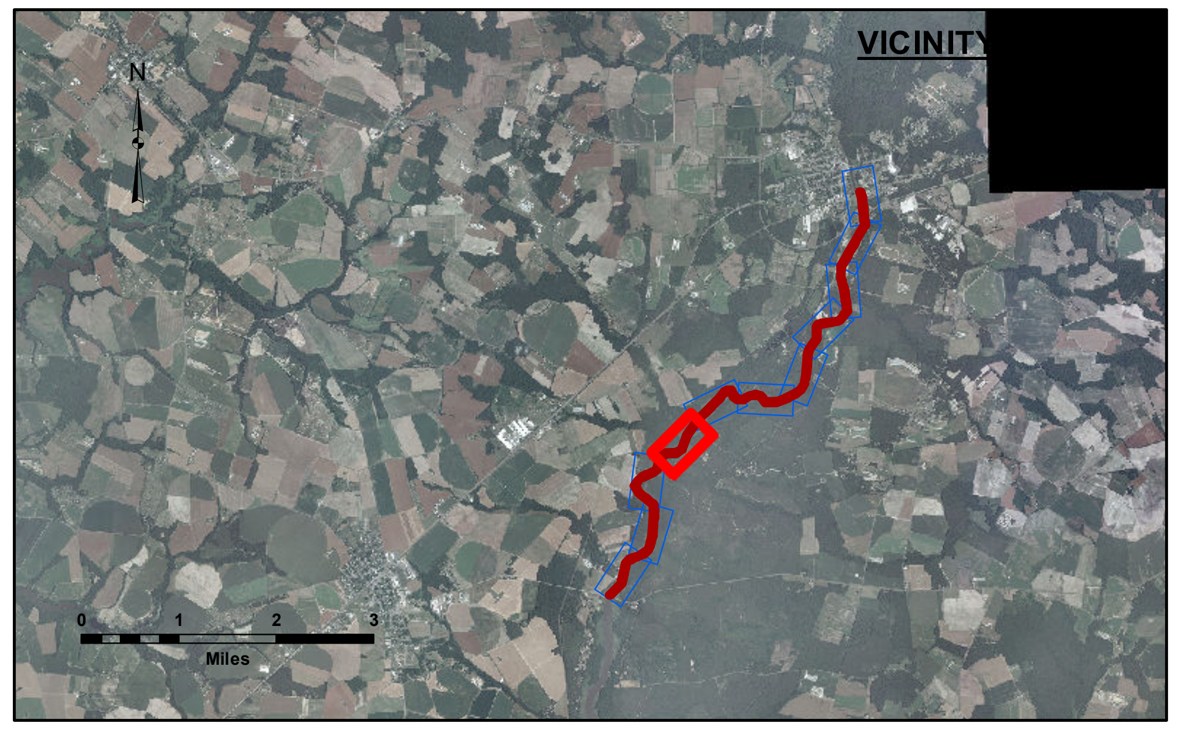
ANCHORAGE 3B (1800 X 1800')	
EASTING	NORTHING
1437708.05	575517.76
1438856.30	574131.57
1440280.54	575311.33
1439132.30	576697.53

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK FARM 2 2014. BENCH MARK IS A STANDARD SURVEY DISK STAMPED "FARM 2 2014". FROM THE INTERSECTION OF RTE'S 50 AND 16, GO SW ON RTE 16 FOR 2.2 MILE AND MAKE LEFT ON MAPLE DAM RD. GO 15.9 MILES AND MAKE LEFT ON ANDREWS RD. GO 1.6 MILES AND BEAR RIGHT AT WESLEY CHURCH RD. GO 4.2 MILES TO TODDVILLE RD AND MAKE LEFT AT FARM CREEK RD. GO 1.6 MILES TO STATION ON LEFT. STATION IS 44.4 FEET N OF UTILITY POLE WITH NO NUMBER, 112.0 FEET NW OF A LIGHT POLE WITH A HOIST LINE AND 158.0 FEET SW OF THE SW CORNER OF A CRAB PROCESSING PLANT.

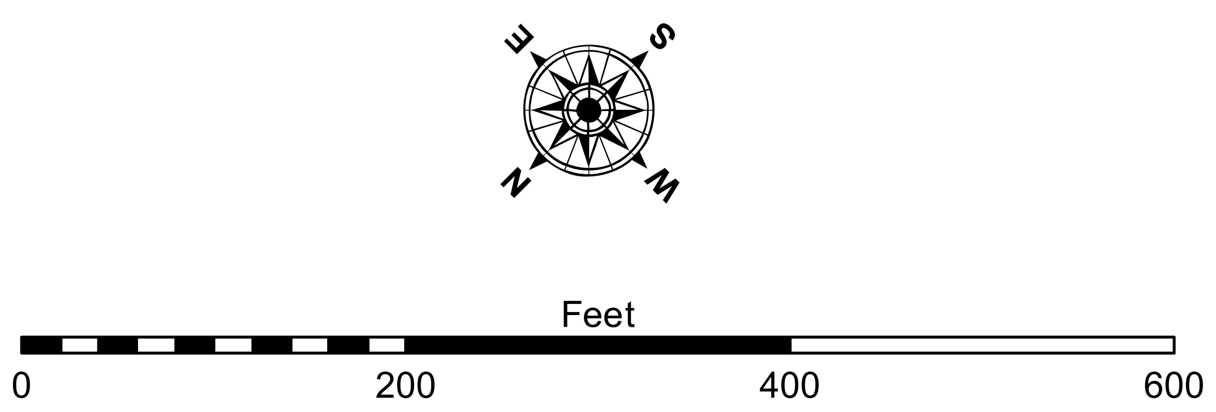
BENCH MARK ELEV. IS 2.96' ABOVE MLLW FOR THE '83-'01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCHMARK	MLLW ELEV.
FARM 2 2014	2.96'
FARM CREEK 1984	2.77'
FARM 3 2014	2.72'



LEGEND

Federal Navigation Channel Toe	Cable Area	Shoaling Area
Federal Navigation Center Line	Placement Area	Shoalest Sounding**
Cable Submarine	Anchorage Area	Beacon, General
Cable Overhead	Obstruction Point	Red Navigation Buoy
Contour Line	Wrecks-Submerged	Green Navigation Buoy



NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE SV LINTHICUM USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. TIDE OBSERVED AT FARM CREEK.

US Army Corps
of Engineers
District: CENAB

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, readability, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be under no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

U.S. ARMY COPRPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted:

Recommended:
Chief, Survey Section

Approved:
Chief, Waterways Maintenance Section

Surveyed By:

Plotted By:

Checked By:

DOCHESTER COUNTY
Northwest Fork
MD_37_37F_20190620_CS
20 June 2019

Sheet Reference Number
4 of 11

Revison Number:
3.14-20170731

ANCHORAGE 3A (2250' X 2200')

EASTING	NORTHING
1438856.30	574131.57
1440259.71	572437.33
1441372.11	573358.76
1441868.48	574021.38
1440588.58	575566.50

ANCHORAGE 3B (1800 X 1800')

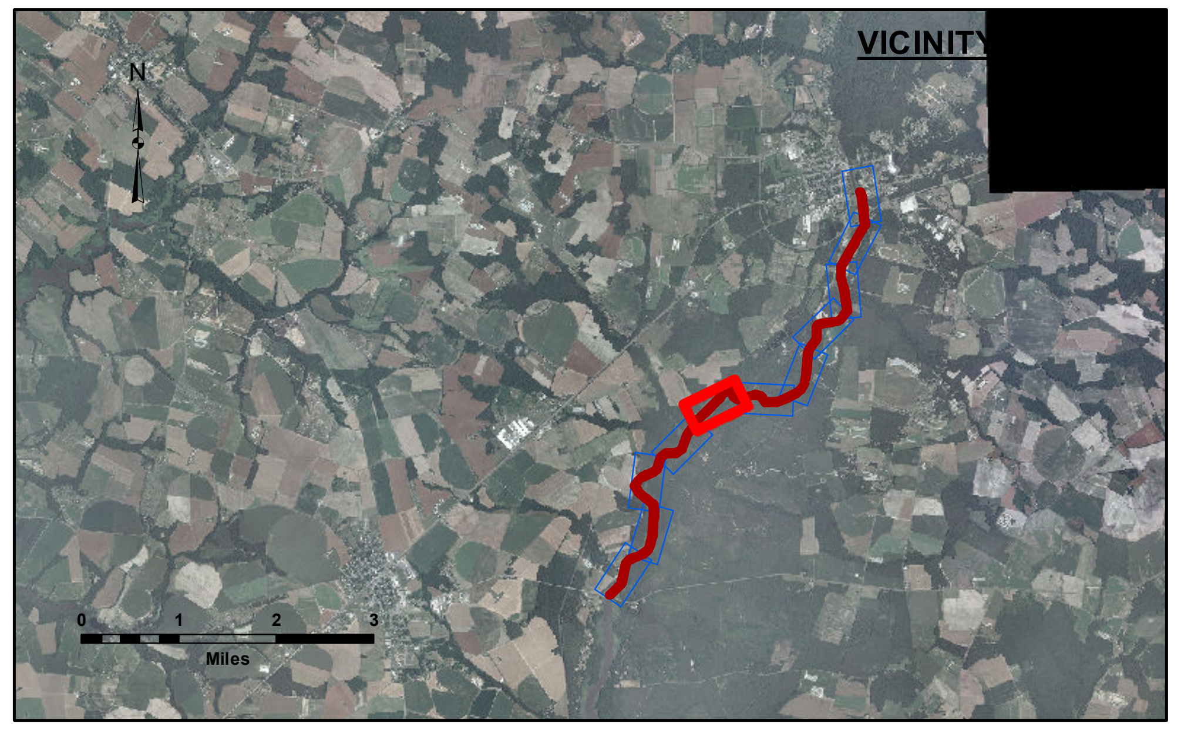
EASTING	NORTHING
1437708.05	575517.76
1438856.30	574131.57
1440280.54	575311.33
1439132.30	576697.53

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK FARM 2 2014. BENCH MARK IS A STANDARD SURVEY DISK STAMPED “FARM 2 2014”. FROM THE INTERSECTION OF RTE'S 50 AND 16, GO SW ON RTE 16 FOR 2.2 MILE AND MAKE LEFT ON MAPLE DAM RD. GO 15.9 MILES AND MAKE LEFT ON ANDREWS RD. GO 1.6 MILES AND BEAR RIGHT AT WESLEY CHURCH RD. GO 4.2 MILES TO TODDVILLE RD AND MAKE LEFT AT FARM CREEK RD. GO 1.6 MILES TO STATION ON LEFT. STATION IS 44.4 FEET N OF UTILITY POLE WITH NO NUMBER, 112.0 FEET NW OF A LIGHT POLE WITH A HOIST LINE AND 158.0 FEET SW OF THE SW CORNER OF A CRAB PROCESSING PLANT.

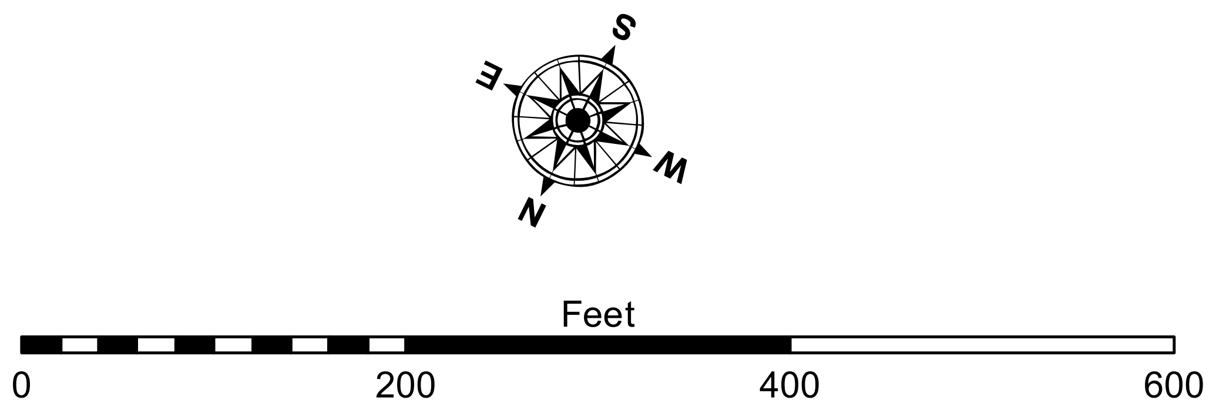
BENCH MARK ELEV. IS 2.96’ ABOVE MLLW FOR THE ’83-’01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCHMARK	MLLW ELEV.
FARM 2 2014	2.96'
FARM CREEK 1984	2.77'
FARM 3 2014	2.72'



LEGEND

╍	Federal Navigation Channel Toe	▥	Cable Area	🟥	Shoaling Area
┄	Federal Navigation Center Line	☐	Placement Area	●	Shoalest Sounding**
⋯	Cable Submarine	⬚	Anchorage Area	⊥	Beacon, General
- -	Cable Overhead	☒	Obstruction Point	♦	Red Navigation Buoy
—	Contour Line	✈	Wrecks-Submerged	♦	Green Navigation Buoy



NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE SV LINTHICUM USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. TIDE OBSERVED AT FARM CREEK.

US Army Corps
of Engineers
District: CENAB

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, readability, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be under no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

U.S. ARMY COPRPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted: ____	Surveyed By: ____
Recommended: ____ Chief, Survey Section	Plotted By: ____
Approved: ____ Chief, Waterways Maintenance Section	Checked By: ____

DOCHESTER COUNTY
Northwest Fork
MD_37_37F_20190620_CS
20 June 2019

Sheet Reference Number
5 of 11

Revison Number:
3.14-20170731

ANCHORAGE 3A (2250' X 2200')

EASTING	NORTHING
1438856.30	574131.57
1440259.71	572437.33
1441372.11	573358.76
1441868.48	574021.38
1440588.58	575566.50

ANCHORAGE 3B (1800 X 1800')

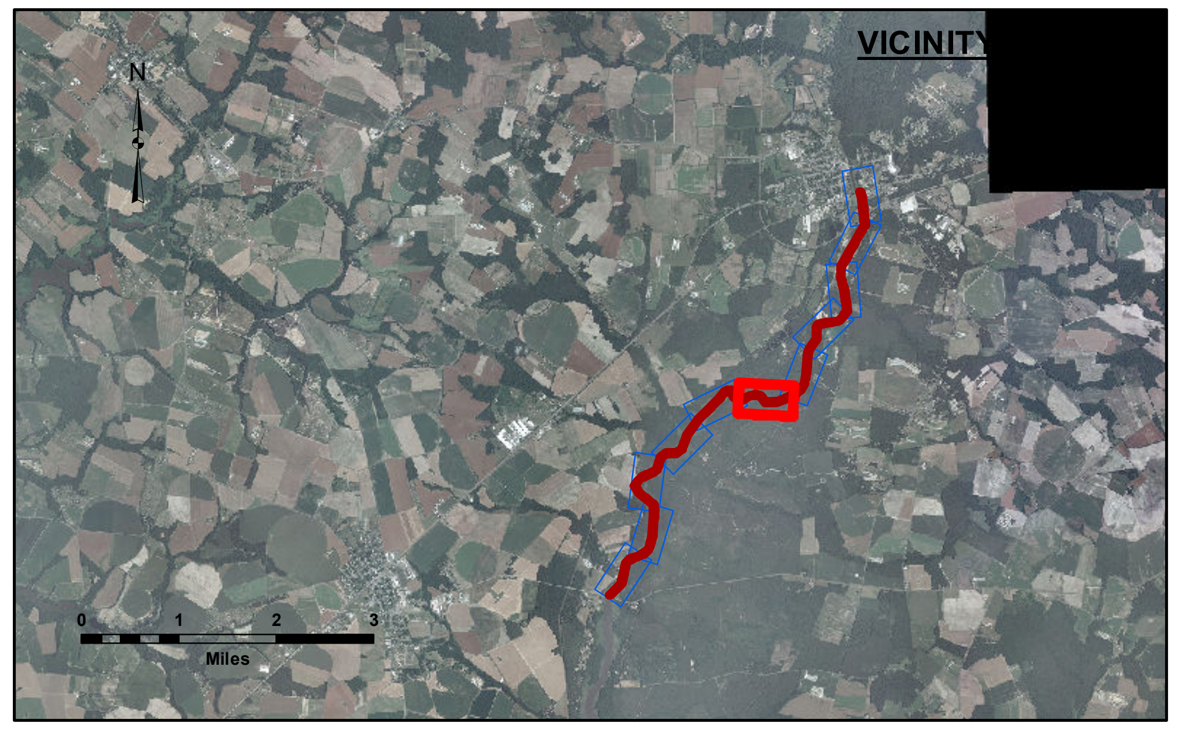
EASTING	NORTHING
1437708.05	575517.76
1438856.30	574131.57
1440280.54	575311.33
1439132.30	576697.53

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK FARM 2 2014. BENCH MARK IS A STANDARD SURVEY DISK STAMPED “FARM 2 2014”. FROM THE INTERSECTION OF RTE'S 50 AND 16, GO SW ON RTE 16 FOR 2.2 MILE AND MAKE LEFT ON MAPLE DAM RD. GO 15.9 MILES AND MAKE LEFT ON ANDREWS RD. GO 1.6 MILES AND BEAR RIGHT AT WESLEY CHURCH RD. GO 4.2 MILES TO TODDVILLE RD AND MAKE LEFT AT FARM CREEK RD. GO 1.6 MILES TO STATION ON LEFT. STATION IS 44.4 FEET N OF UTILITY POLE WITH NO NUMBER, 112.0 FEET NW OF A LIGHT POLE WITH A HOIST LINE AND 158.0 FEET SW OF THE SW CORNER OF A CRAB PROCESSING PLANT.

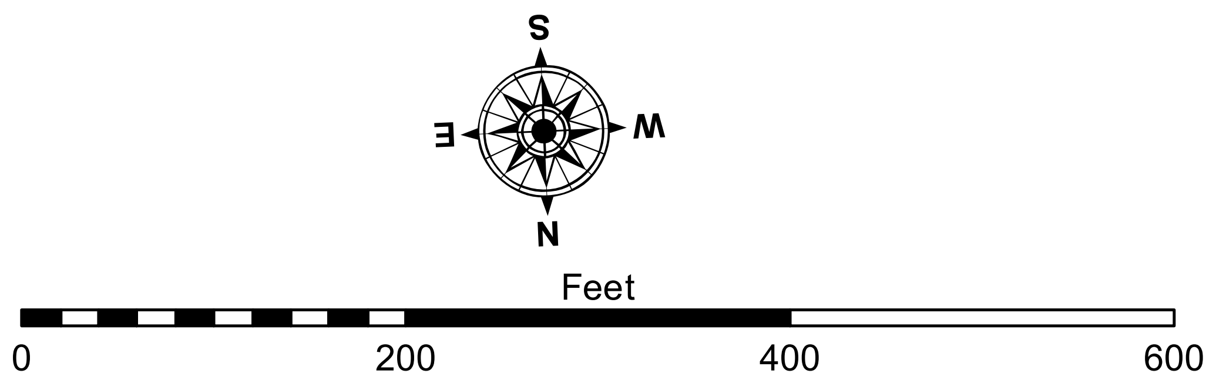
BENCH MARK ELEV. IS 2.96’ ABOVE MLLW FOR THE ’83-’01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCHMARK	MLLW ELEV.
FARM 2 2014	2.96'
FARM CREEK 1984	2.77'
FARM 3 2014	2.72'



LEGEND

- --- Federal Navigation Channel Toe
- -·- Federal Navigation Center Line
- ····· Cable Submarine
- - - Cable Overhead
- ─ Contour Line
- ▥ Cable Area
- ☐ Placement Area
- ⬚ Anchorage Area
- ☒ Obstruction Point
- ✕ Wrecks-Submerged
- 🟥 Shoaling Area
- ● Shoalest Sounding**
- ⊥ Beacon, General
- ♦ Red Navigation Buoy
- ♦ Green Navigation Buoy



NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE SV LINTHICUM USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. TIDE OBSERVED AT FARM CREEK.

US Army Corps
of Engineers
District: CENAB

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, readability, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be under no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

U.S. ARMY COPRPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted: ______	Surveyed By: ____
Recommended: ______ Chief, Survey Section	Plotted By: ____
Approved: ______ Chief, Waterways Maintenance Section	Checked By: ____

DOCHESTER COUNTY
Northwest Fork
MD_37_37F_20190620_CS
20 June 2019

Sheet Reference Number
6 of 11

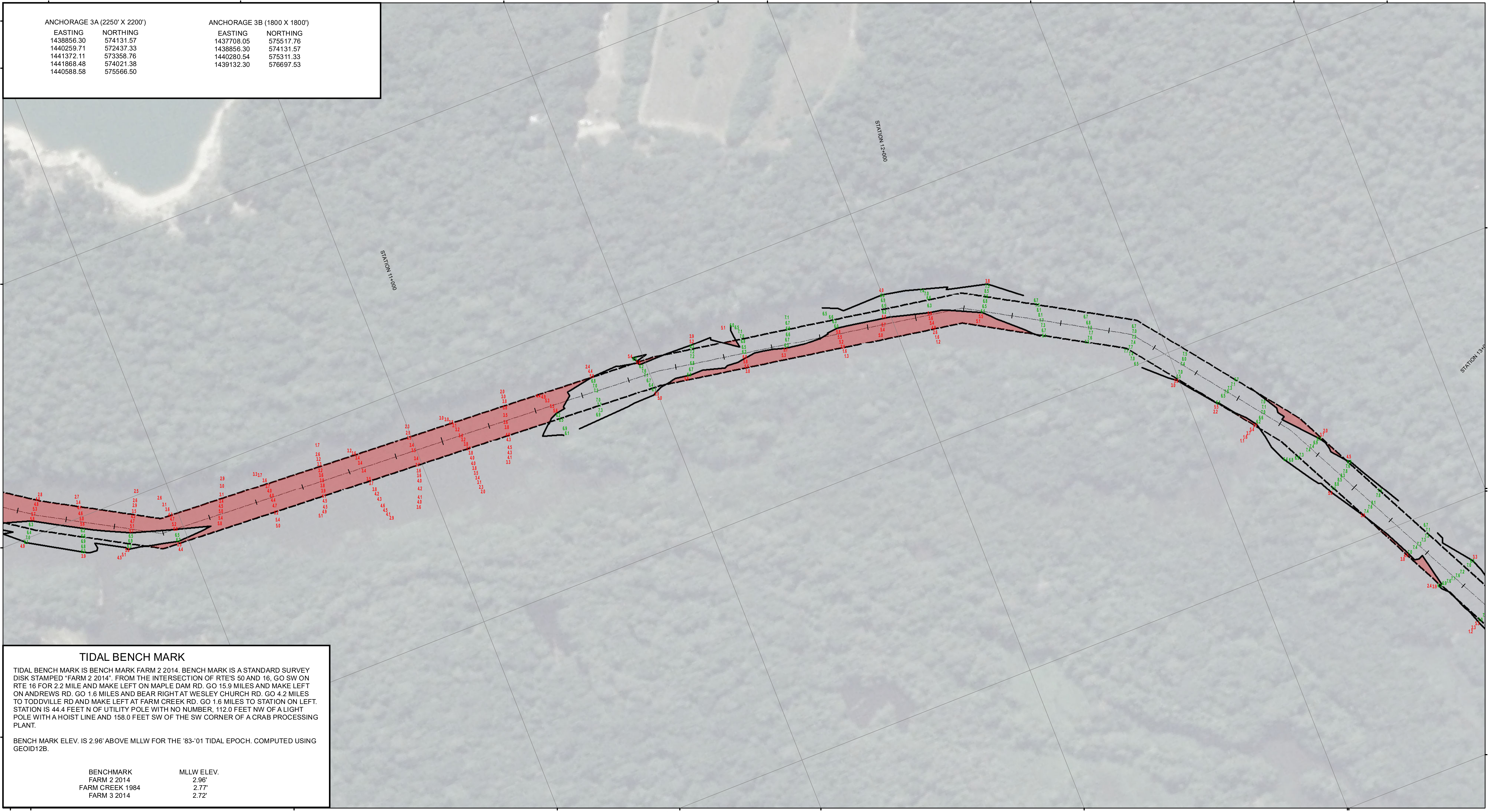
Revison Number:
3.14-20170731

ANCHORAGE 3A (2250' X 2200')

EASTING	NORTHING
1438856.30	574131.57
1440259.71	572437.33
1441372.11	573358.76
1441868.48	574021.38
1440588.58	575566.50

ANCHORAGE 3B (1800 X 1800')

EASTING	NORTHING
1437708.05	575517.76
1438856.30	574131.57
1440280.54	575311.33
1439132.30	576697.53

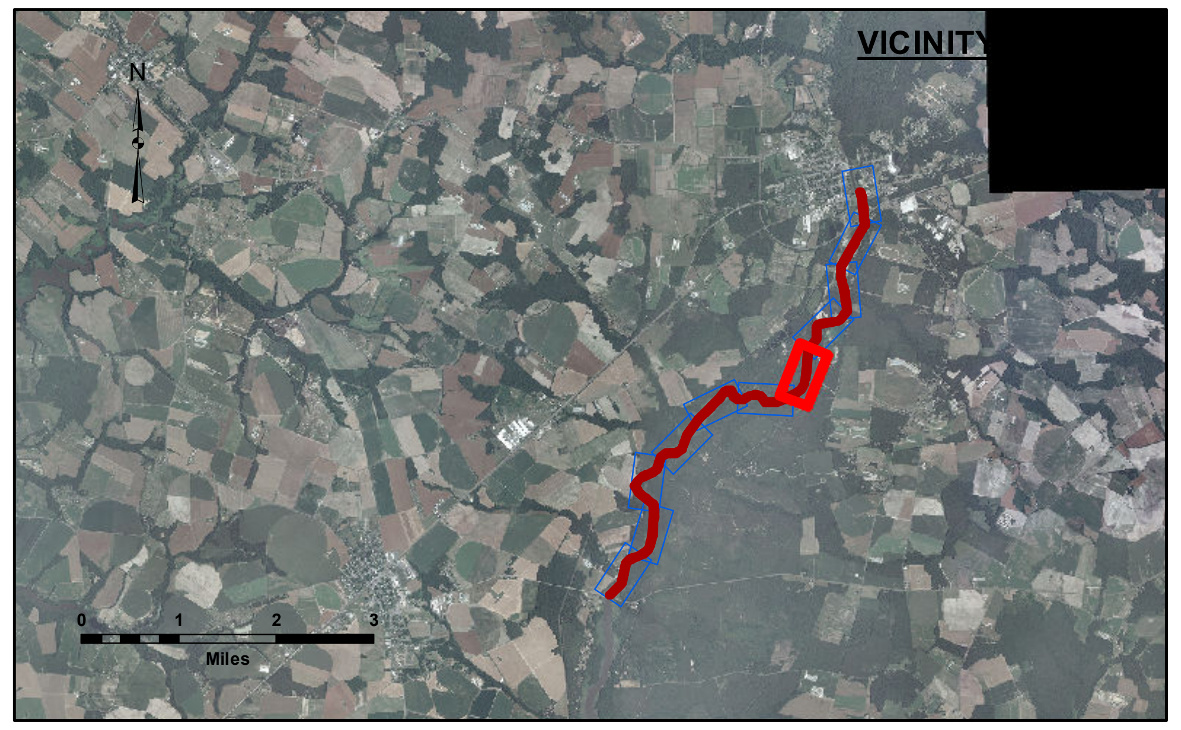


TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK FARM 2 2014. BENCH MARK IS A STANDARD SURVEY DISK STAMPED “FARM 2 2014”. FROM THE INTERSECTION OF RTE'S 50 AND 16, GO SW ON RTE 16 FOR 2.2 MILE AND MAKE LEFT ON MAPLE DAM RD. GO 15.9 MILES AND MAKE LEFT ON ANDREWS RD. GO 1.6 MILES AND BEAR RIGHT AT WESLEY CHURCH RD. GO 4.2 MILES TO TODDVILLE RD AND MAKE LEFT AT FARM CREEK RD. GO 1.6 MILES TO STATION ON LEFT. STATION IS 44.4 FEET N OF UTILITY POLE WITH NO NUMBER, 112.0 FEET NW OF A LIGHT POLE WITH A HOIST LINE AND 158.0 FEET SW OF THE SW CORNER OF A CRAB PROCESSING PLANT.

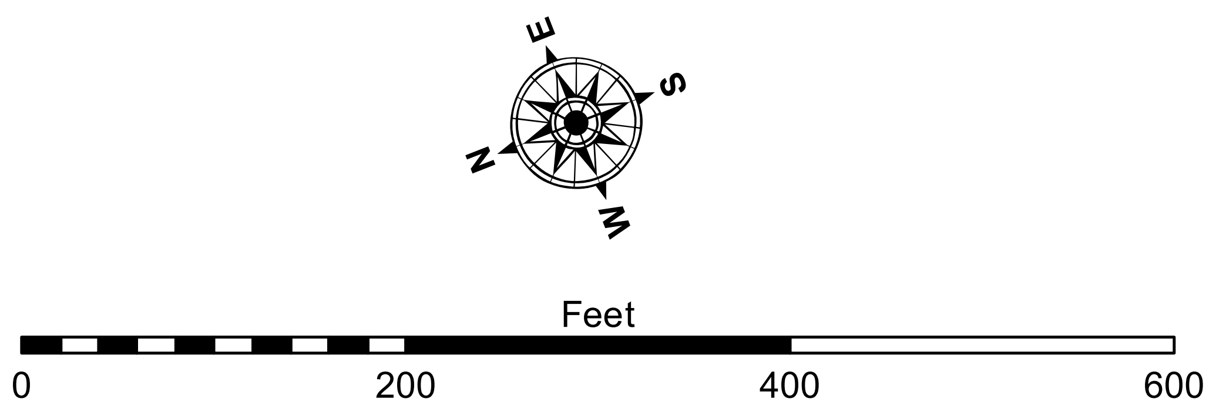
BENCH MARK ELEV. IS 2.96’ ABOVE MLLW FOR THE ’83-’01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCHMARK	MLLW ELEV.
FARM 2 2014	2.96'
FARM CREEK 1984	2.77'
FARM 3 2014	2.72'



LEGEND

Federal Navigation Channel Toe	Cable Area	Shoaling Area
Federal Navigation Center Line	Placement Area	Shoalest Sounding**
Cable Submarine	Anchorage Area	Beacon, General
Cable Overhead	Obstruction Point	Red Navigation Buoy
Contour Line	Wrecks-Submerged	Green Navigation Buoy



NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE SV LINTHICUM USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. TIDE OBSERVED AT FARM CREEK.

US Army Corps
of Engineers
District: CENAB

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, readability, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be under no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

U.S. ARMY COPRPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted: ______	Surveyed By: ____
Recommended: ______ Chief, Survey Section	Plotted By: ____
Approved: ______ Chief, Waterways Maintenance Section	Checked By: ____

DOCHESTER COUNTY
Northwest Fork
MD_37_37F_20190620_CS
20 June 2019

Sheet Reference Number
7 of 11

Revison Number:
3.14-20170731

ANCHORAGE 3A (2250' X 2200')

EASTING	NORTHING
1438856.30	574131.57
1440259.71	572437.33
1441372.11	573358.76
1441868.48	574021.38
1440588.58	575566.50

ANCHORAGE 3B (1800 X 1800')

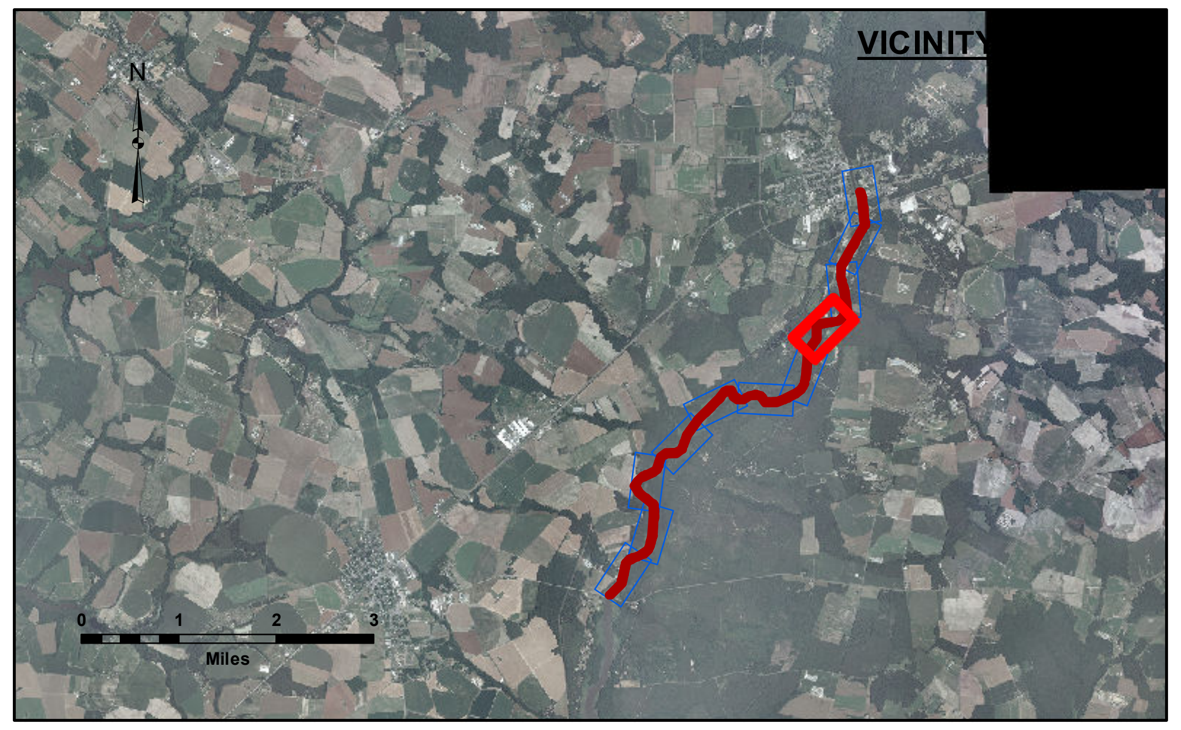
EASTING	NORTHING
1437708.05	575517.76
1438856.30	574131.57
1440280.54	575311.33
1439132.30	576697.53

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK FARM 2 2014. BENCH MARK IS A STANDARD SURVEY DISK STAMPED “FARM 2 2014”. FROM THE INTERSECTION OF RTE'S 50 AND 16, GO SW ON RTE 16 FOR 2.2 MILE AND MAKE LEFT ON MAPLE DAM RD. GO 15.9 MILES AND MAKE LEFT ON ANDREWS RD. GO 1.6 MILES AND BEAR RIGHT AT WESLEY CHURCH RD. GO 4.2 MILES TO TODDVILLE RD AND MAKE LEFT AT FARM CREEK RD. GO 1.6 MILES TO STATION ON LEFT. STATION IS 44.4 FEET N OF UTILITY POLE WITH NO NUMBER, 112.0 FEET NW OF A LIGHT POLE WITH A HOIST LINE AND 158.0 FEET SW OF THE SW CORNER OF A CRAB PROCESSING PLANT.

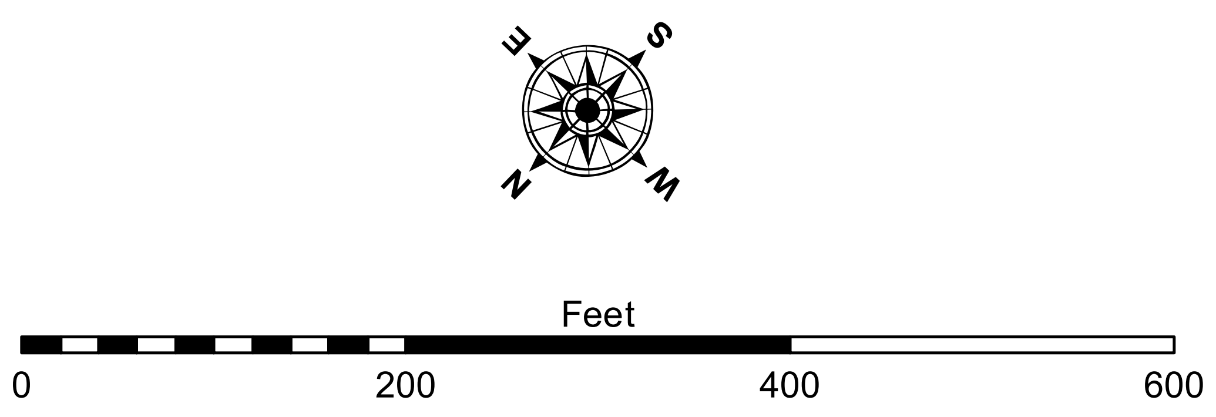
BENCH MARK ELEV. IS 2.96’ ABOVE MLLW FOR THE ’83-’01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCHMARK	MLLW ELEV.
FARM 2 2014	2.96'
FARM CREEK 1984	2.77'
FARM 3 2014	2.72'



LEGEND

Federal Navigation Channel Toe	Cable Area	🟥 Shoaling Area
Federal Navigation Center Line	Placement Area	● Shoalest Sounding**
Cable Submarine	Anchorage Area	Beacon, General
Cable Overhead	Obstruction Point	♦ Red Navigation Buoy
Contour Line	Wrecks-Submerged	♦ Green Navigation Buoy



NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE SV LINTHICUM USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. TIDE OBSERVED AT FARM CREEK.

US Army Corps
of Engineers
District: CENAB

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, readability, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be under no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

U.S. ARMY COPRPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted:	Surveyed By:
Recommended: Chief, Survey Section	Plotted By:
Approved: Chief, Waterways Maintenance Section	Checked By:

DOCHESTER COUNTY
Northwest Fork
MD_37_37F_20190620_CS
20 June 2019

Sheet Reference Number
8 of 11

Revison Number:
3.14-20170731

ANCHORAGE 3A (2250' X 2200')

EASTING	NORTHING
1438856.30	574131.57
1440259.71	572437.33
1441372.11	573358.76
1441868.48	574021.38
1440588.58	575566.50

ANCHORAGE 3B (1800 X 1800')

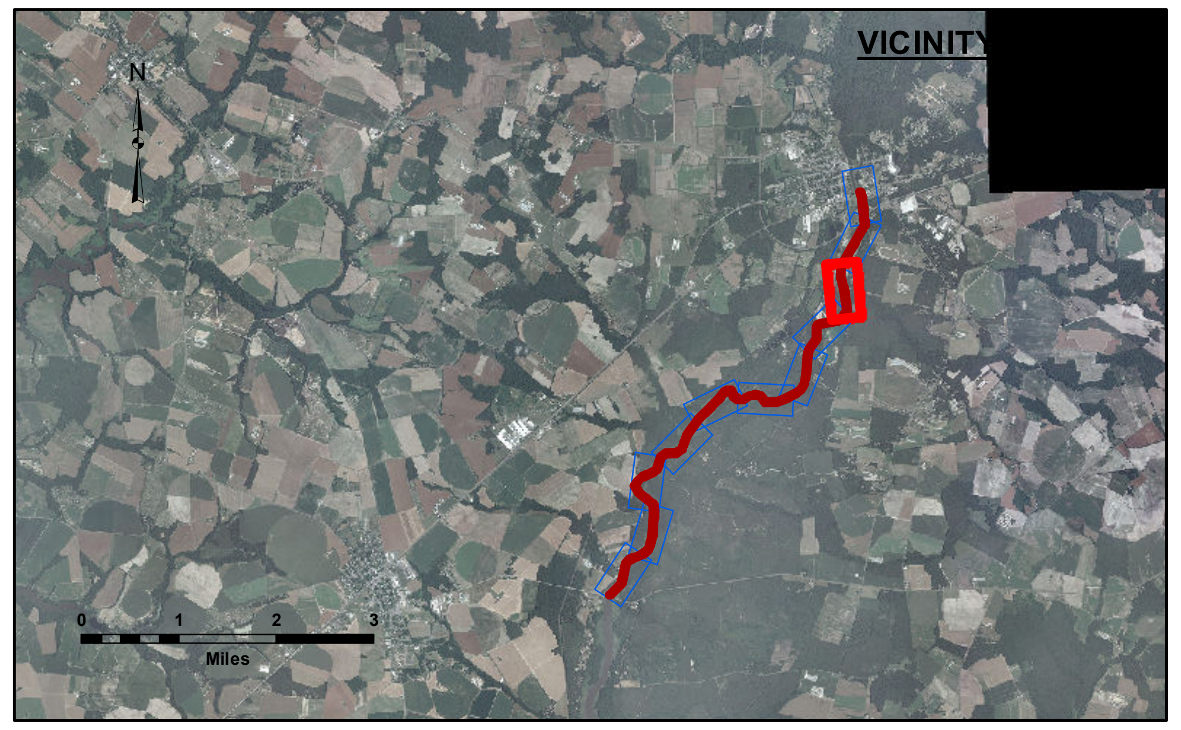
EASTING	NORTHING
1437708.05	575517.76
1438856.30	574131.57
1440280.54	575311.33
1439132.30	576697.53

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK FARM 2 2014. BENCH MARK IS A STANDARD SURVEY DISK STAMPED “FARM 2 2014”. FROM THE INTERSECTION OF RTE'S 50 AND 16, GO SW ON RTE 16 FOR 2.2 MILE AND MAKE LEFT ON MAPLE DAM RD. GO 15.9 MILES AND MAKE LEFT ON ANDREWS RD. GO 1.6 MILES AND BEAR RIGHT AT WESLEY CHURCH RD. GO 4.2 MILES TO TODDVILLE RD AND MAKE LEFT AT FARM CREEK RD. GO 1.6 MILES TO STATION ON LEFT. STATION IS 44.4 FEET N OF UTILITY POLE WITH NO NUMBER, 112.0 FEET NW OF A LIGHT POLE WITH A HOIST LINE AND 158.0 FEET SW OF THE SW CORNER OF A CRAB PROCESSING PLANT.

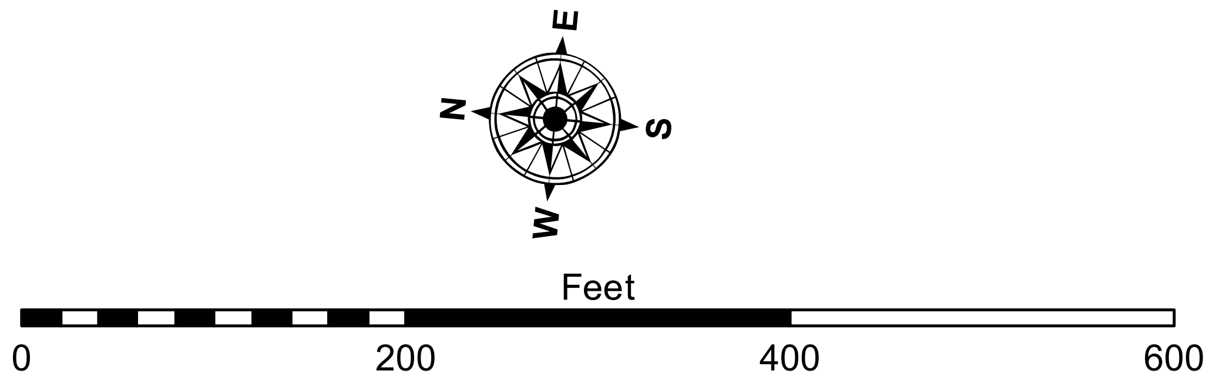
BENCH MARK ELEV. IS 2.96’ ABOVE MLLW FOR THE ’83-’01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCHMARK	MLLW ELEV.
FARM 2 2014	2.96'
FARM CREEK 1984	2.77'
FARM 3 2014	2.72'



LEGEND

- Federal Navigation Channel Toe
- Federal Navigation Center Line
- Cable Submarine
- Cable Overhead
- Contour Line
- ▥ Cable Area
- ☐ Placement Area
- ⬚ Anchorage Area
- ⊠ Obstruction Point
- Wrecks-Submerged
- 🟥 Shoaling Area
- ● Shoalest Sounding**
- ⊥ Beacon, General
- ♦ Red Navigation Buoy
- ♦ Green Navigation Buoy



NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE SV LINTHICUM USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. TIDE OBSERVED AT FARM CREEK.

US Army Corps
of Engineers
District: CENAB

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, readability, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be under no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

U.S. ARMY COPRPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted: ________

Recommended: ________
Chief, Survey Section

Approved: ________
Chief, Waterways Maintenance Section

Surveyed By: ___

Plotted By: ___

Checked By: ___

DOCHESTER COUNTY
Northwest Fork
MD_37_37F_20190620_CS
20 June 2019

Sheet Reference Number
9 of 11

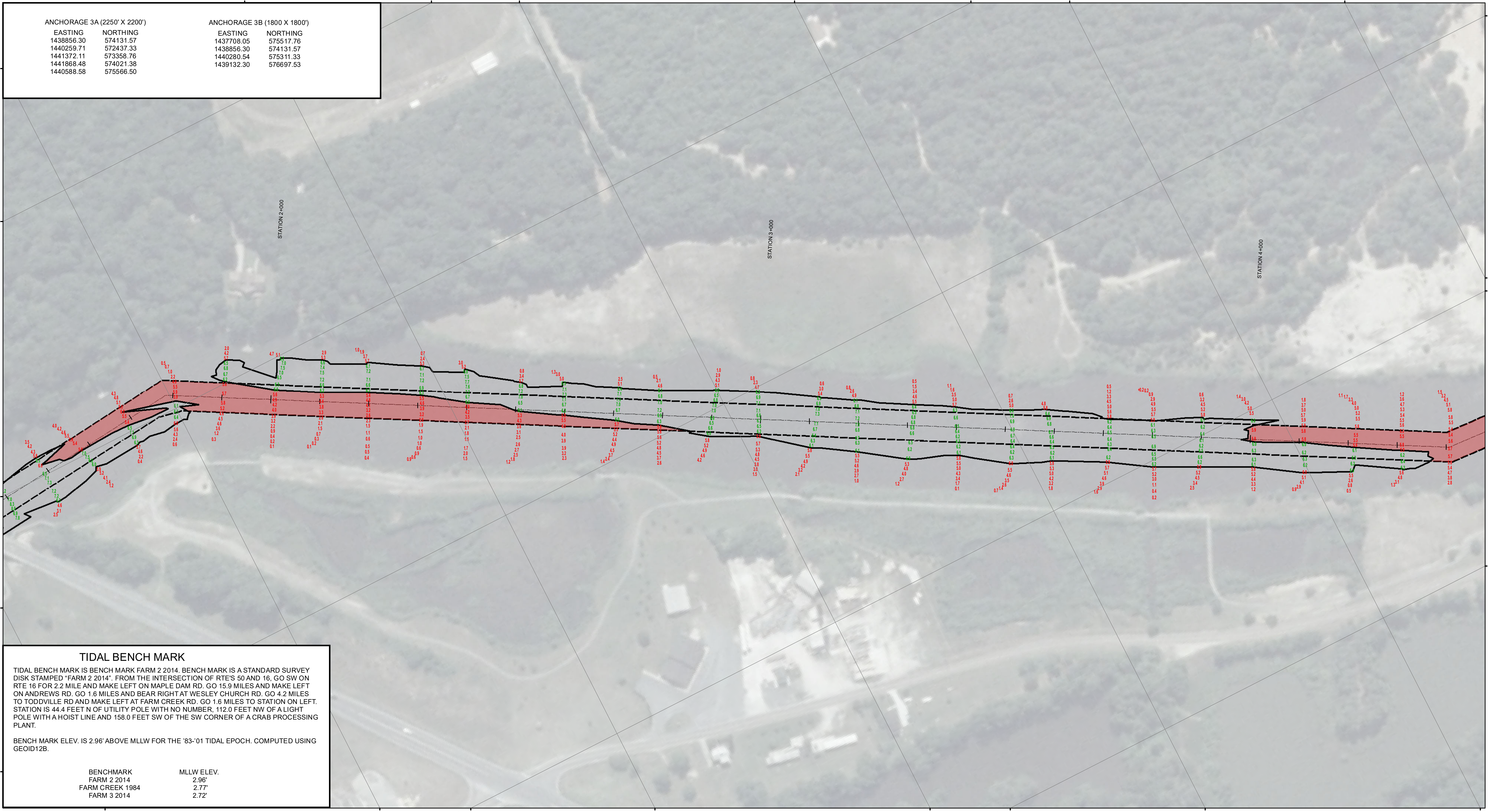
Revison Number:
3.14-20170731

ANCHORAGE 3A (2250' X 2200')

EASTING	NORTHING
1438856.30	574131.57
1440259.71	572437.33
1441372.11	573358.76
1441868.48	574021.38
1440588.58	575566.50

ANCHORAGE 3B (1800 X 1800')

EASTING	NORTHING
1437708.05	575517.76
1438856.30	574131.57
1440280.54	575311.33
1439132.30	576697.53

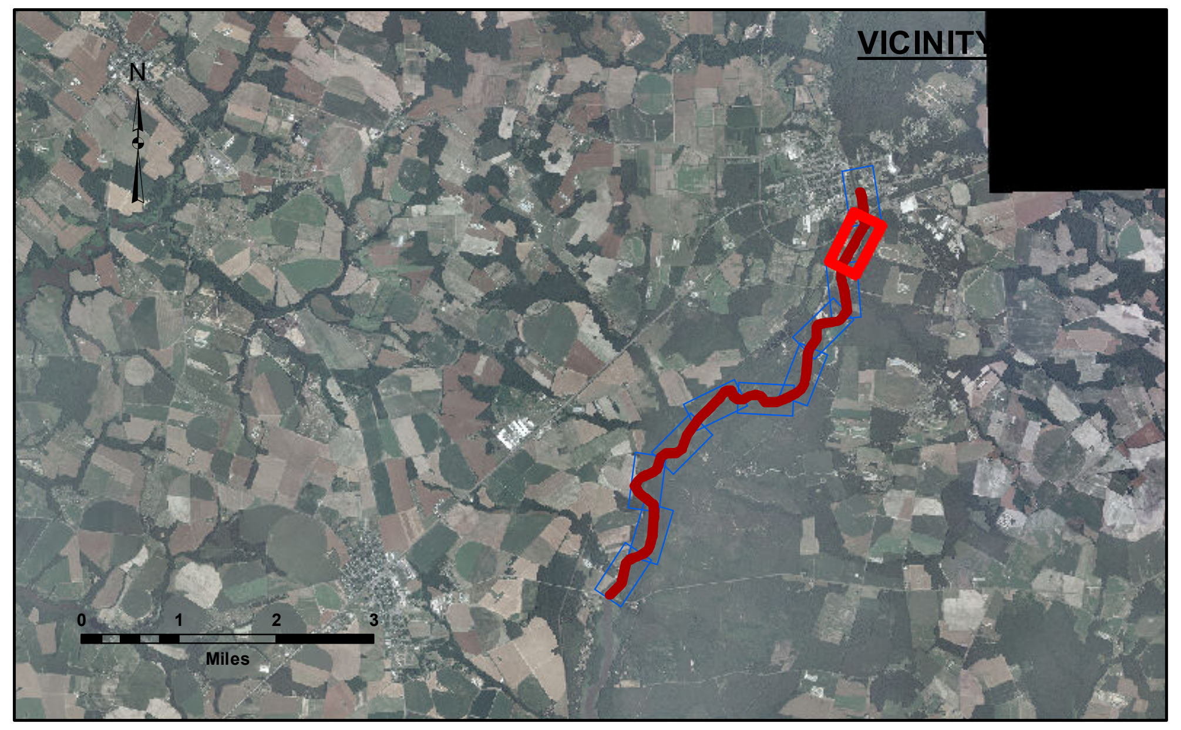


TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK FARM 2 2014. BENCH MARK IS A STANDARD SURVEY DISK STAMPED “FARM 2 2014”. FROM THE INTERSECTION OF RTE'S 50 AND 16, GO SW ON RTE 16 FOR 2.2 MILE AND MAKE LEFT ON MAPLE DAM RD. GO 15.9 MILES AND MAKE LEFT ON ANDREWS RD. GO 1.6 MILES AND BEAR RIGHT AT WESLEY CHURCH RD. GO 4.2 MILES TO TODDVILLE RD AND MAKE LEFT AT FARM CREEK RD. GO 1.6 MILES TO STATION ON LEFT. STATION IS 44.4 FEET N OF UTILITY POLE WITH NO NUMBER, 112.0 FEET NW OF A LIGHT POLE WITH A HOIST LINE AND 158.0 FEET SW OF THE SW CORNER OF A CRAB PROCESSING PLANT.

BENCH MARK ELEV. IS 2.96’ ABOVE MLLW FOR THE ’83-’01 TIDAL EPOCH. COMPUTED USING GEOID12B.

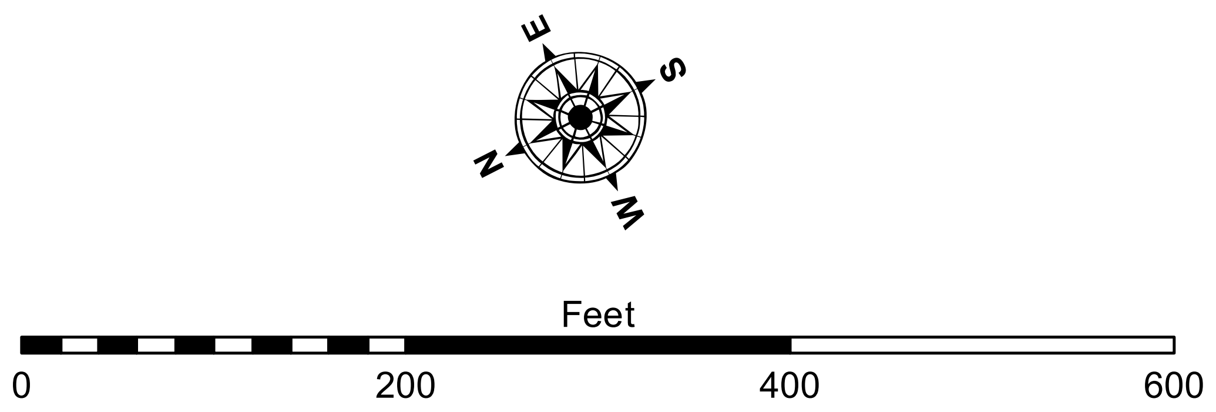
BENCHMARK	MLLW ELEV.
FARM 2 2014	2.96'
FARM CREEK 1984	2.77'
FARM 3 2014	2.72'



[redacted]

LEGEND

- Federal Navigation Channel Toe
- Federal Navigation Center Line
- Cable Submarine
- Cable Overhead
- Contour Line
- ▨ Cable Area
- ☐ Placement Area
- ⬚ Anchorage Area
- ☒ Obstruction Point
- Wrecks-Submerged
- 🟥 Shoaling Area
- ● Shoalest Sounding**
- ⊥ Beacon, General
- ♦ Red Navigation Buoy
- ♦ Green Navigation Buoy



NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE SV LINTHICUM USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. TIDE OBSERVED AT FARM CREEK.

US Army Corps
of Engineers
District: CENAB

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, readability, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be under no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

U.S. ARMY COPRPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted: ______
Recommended: ______
Chief, Survey Section
Approved: ______
Chief, Waterways Maintenance Section

Surveyed By: ___
Plotted By: ___
Checked By: ___

DOCHESTER COUNTY
Northwest Fork
MD_37_37F_20190620_CS
20 June 2019

Sheet Reference Number
10 of 11

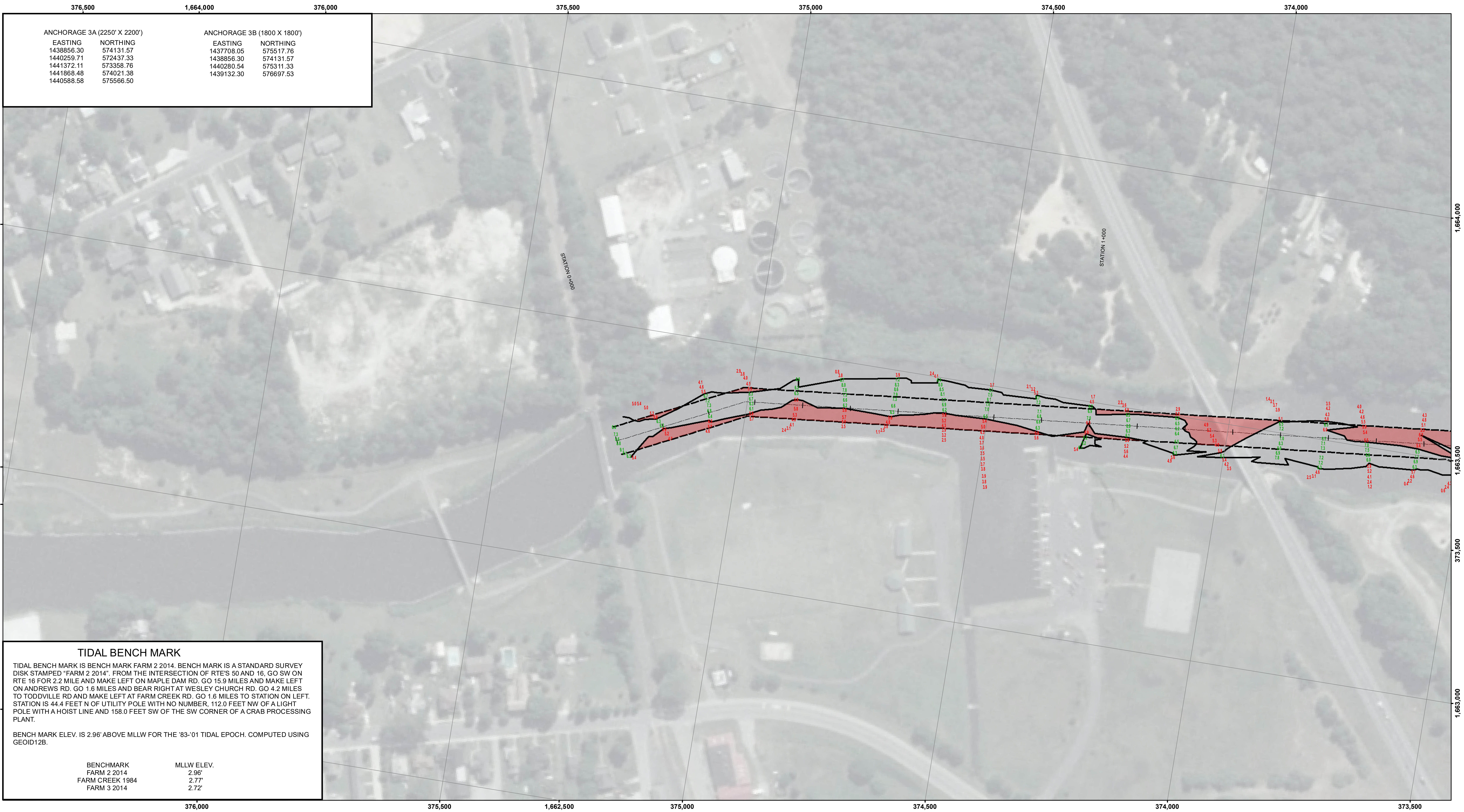
Revison Number:
3.14-20170731

ANCHORAGE 3A (2250' X 2200')

EASTING	NORTHING
1438856.30	574131.57
1440259.71	572437.33
1441372.11	573358.76
1441868.48	574021.38
1440588.58	575566.50

ANCHORAGE 3B (1800 X 1800')

EASTING	NORTHING
1437708.05	575517.76
1438856.30	574131.57
1440280.54	575311.33
1439132.30	576697.53

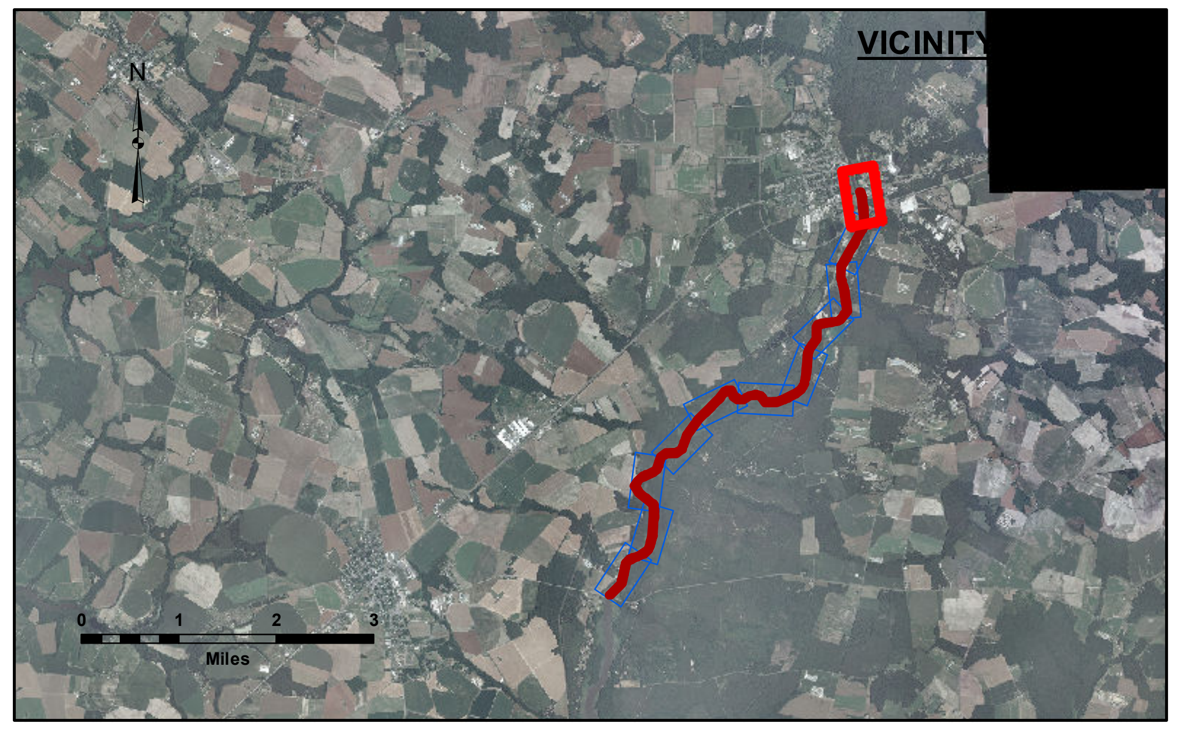


TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK FARM 2 2014. BENCH MARK IS A STANDARD SURVEY DISK STAMPED “FARM 2 2014”. FROM THE INTERSECTION OF RTE'S 50 AND 16, GO SW ON RTE 16 FOR 2.2 MILE AND MAKE LEFT ON MAPLE DAM RD. GO 15.9 MILES AND MAKE LEFT ON ANDREWS RD. GO 1.6 MILES AND BEAR RIGHT AT WESLEY CHURCH RD. GO 4.2 MILES TO TODDVILLE RD AND MAKE LEFT AT FARM CREEK RD. GO 1.6 MILES TO STATION ON LEFT. STATION IS 44.4 FEET N OF UTILITY POLE WITH NO NUMBER, 112.0 FEET NW OF A LIGHT POLE WITH A HOIST LINE AND 158.0 FEET SW OF THE SW CORNER OF A CRAB PROCESSING PLANT.

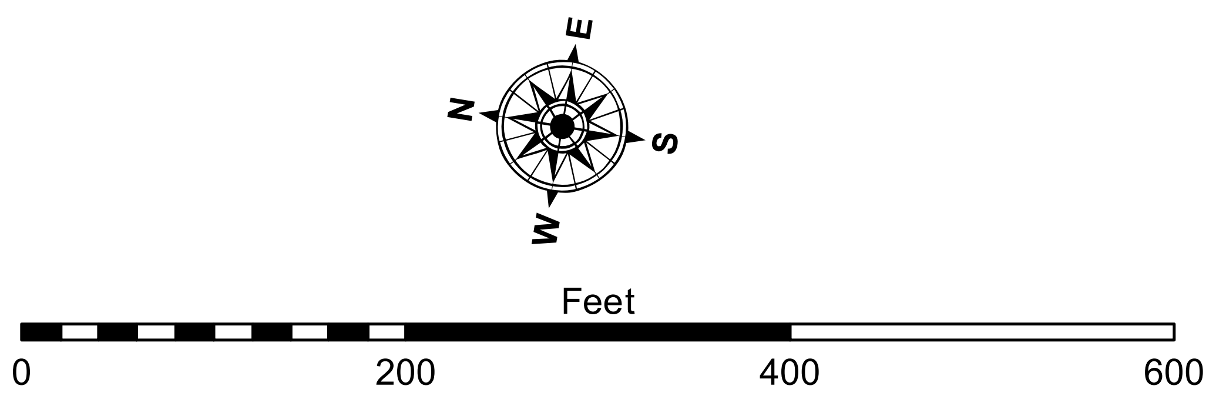
BENCH MARK ELEV. IS 2.96’ ABOVE MLLW FOR THE ’83-’01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCHMARK	MLLW ELEV.
FARM 2 2014	2.96'
FARM CREEK 1984	2.77'
FARM 3 2014	2.72'



LEGEND

- - Federal Navigation Channel Toe	▥ Cable Area	🟥 Shoaling Area
-·- Federal Navigation Center Line	☐ Placement Area	● Shoalest Sounding**
······ Cable Submarine	⬚ Anchorage Area	⊥ Beacon, General
- - - Cable Overhead	⊠ Obstruction Point	◆ Red Navigation Buoy
— Contour Line	✕ Wrecks-Submerged	◆ Green Navigation Buoy



NOTES:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE SV LINTHICUM USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. TIDE OBSERVED AT FARM CREEK.

US Army Corps
of Engineers
District: CENAB

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, readability, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be under no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

U.S. ARMY COPRPS OF ENGINEERS
BALTIMORE DISTRICT

Submitted: ______	Surveyed By: ____
Recommended: ______ Chief, Survey Section	Plotted By: ____
Approved: ______ Chief, Waterways Maintenance Section	Checked By: ____

DOCHESTER COUNTY
Northwest Fork
MD_37_37F_20190620_CS
20 June 2019

Sheet
Reference
Number
11 of 11

Revison Number:
3.14-20170731