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- Horizontal Datum: State Plane NAD-83 SC-3900 Intl Feet

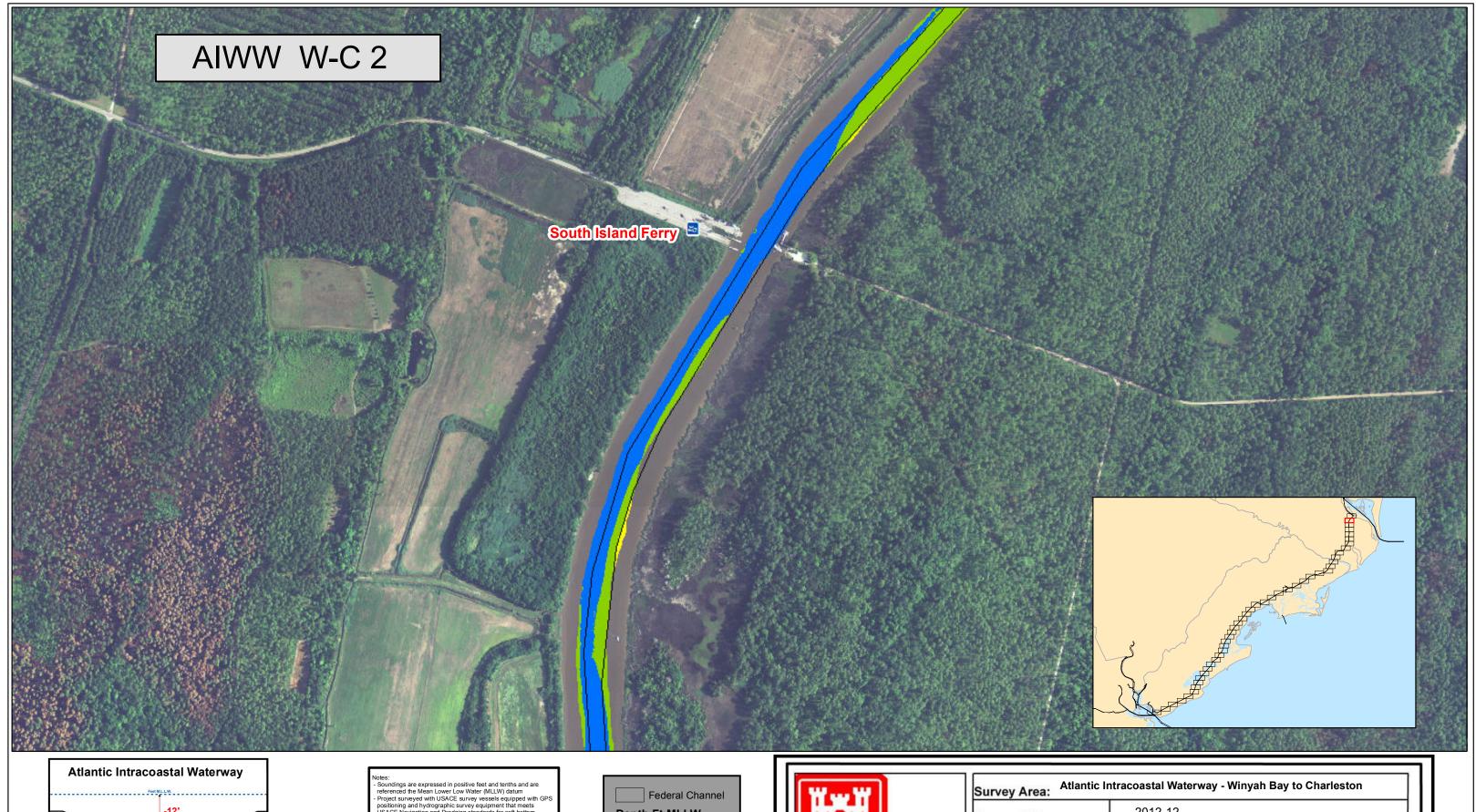
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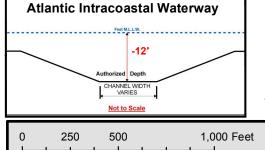
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Federal Channel Depth Ft MLLW Authorized Depth 10 - 12 8 - 10 6 - 8 Less then 6



| Survey Area: Atlantic Intracoastal Waterway - Winyah Bay to Charleston | |
|--|--------------------------------|
| Survey Date: | 2012-12 |
| Survey Crew: | USACE Survey Team |
| Survey File Name: | 20121100_ICW_WBC_MB_CS_ALL.xyz |
| Imagery/Background: | 2011 NRCS NAIP |
| Mapped By: | C. Brewer |





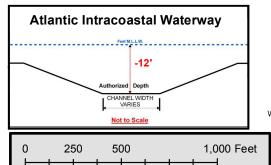


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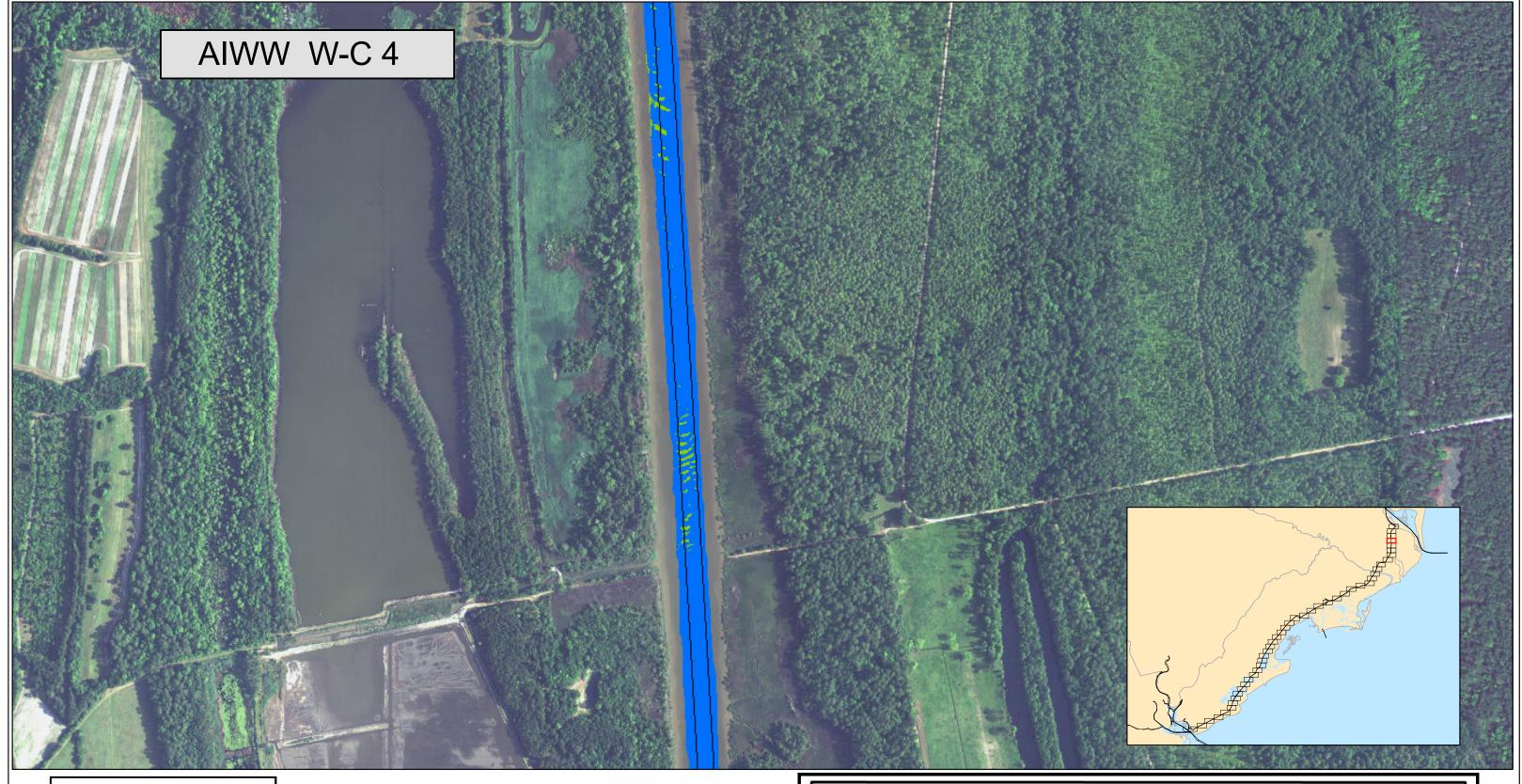
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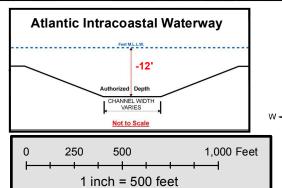
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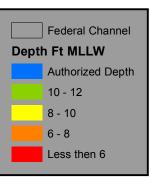
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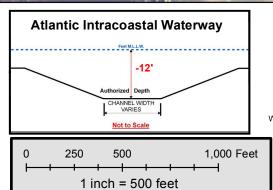
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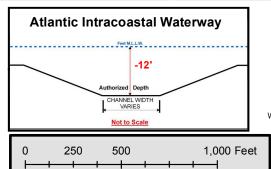


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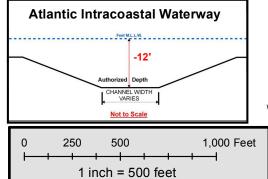


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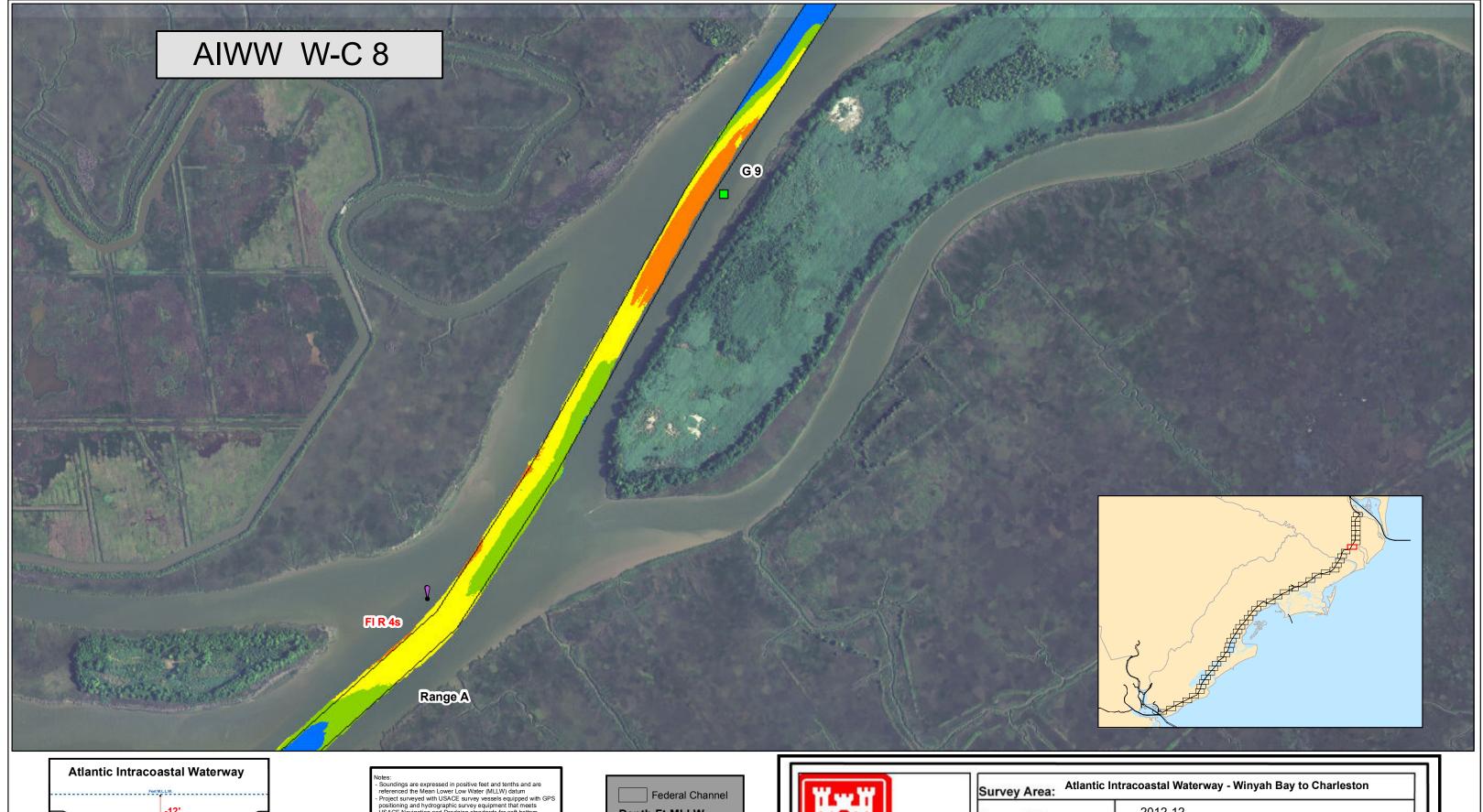
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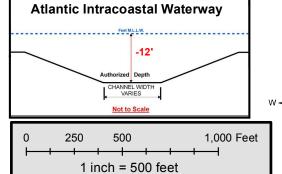
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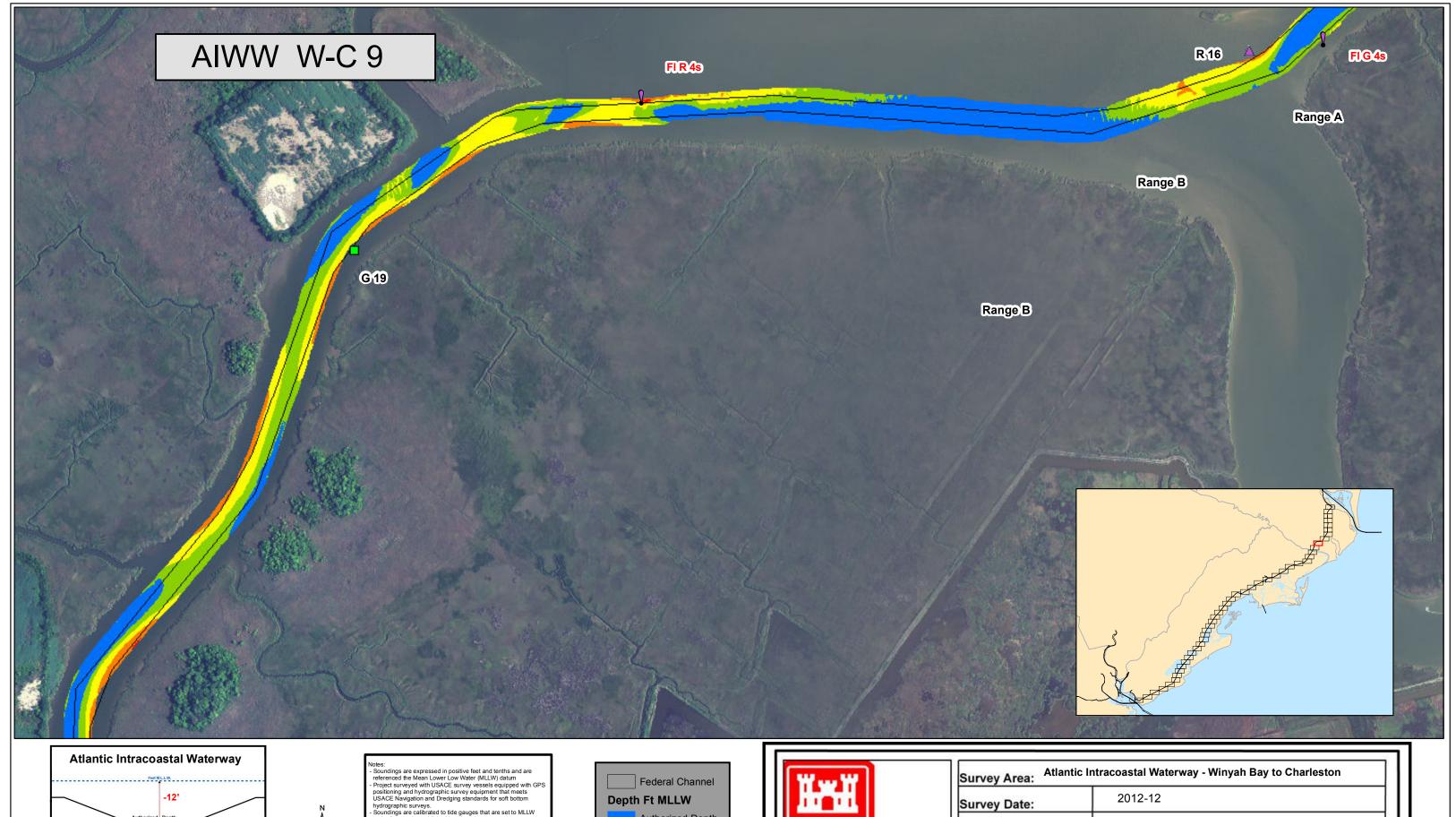


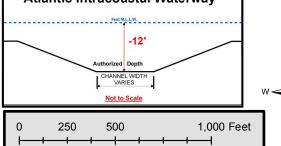


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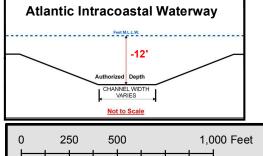


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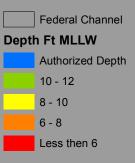
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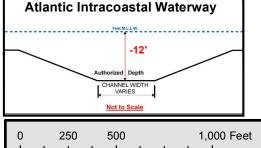
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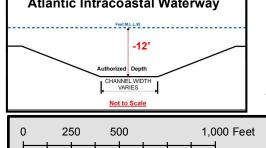


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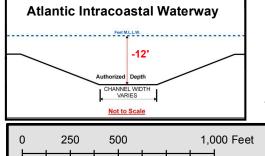
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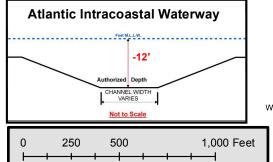
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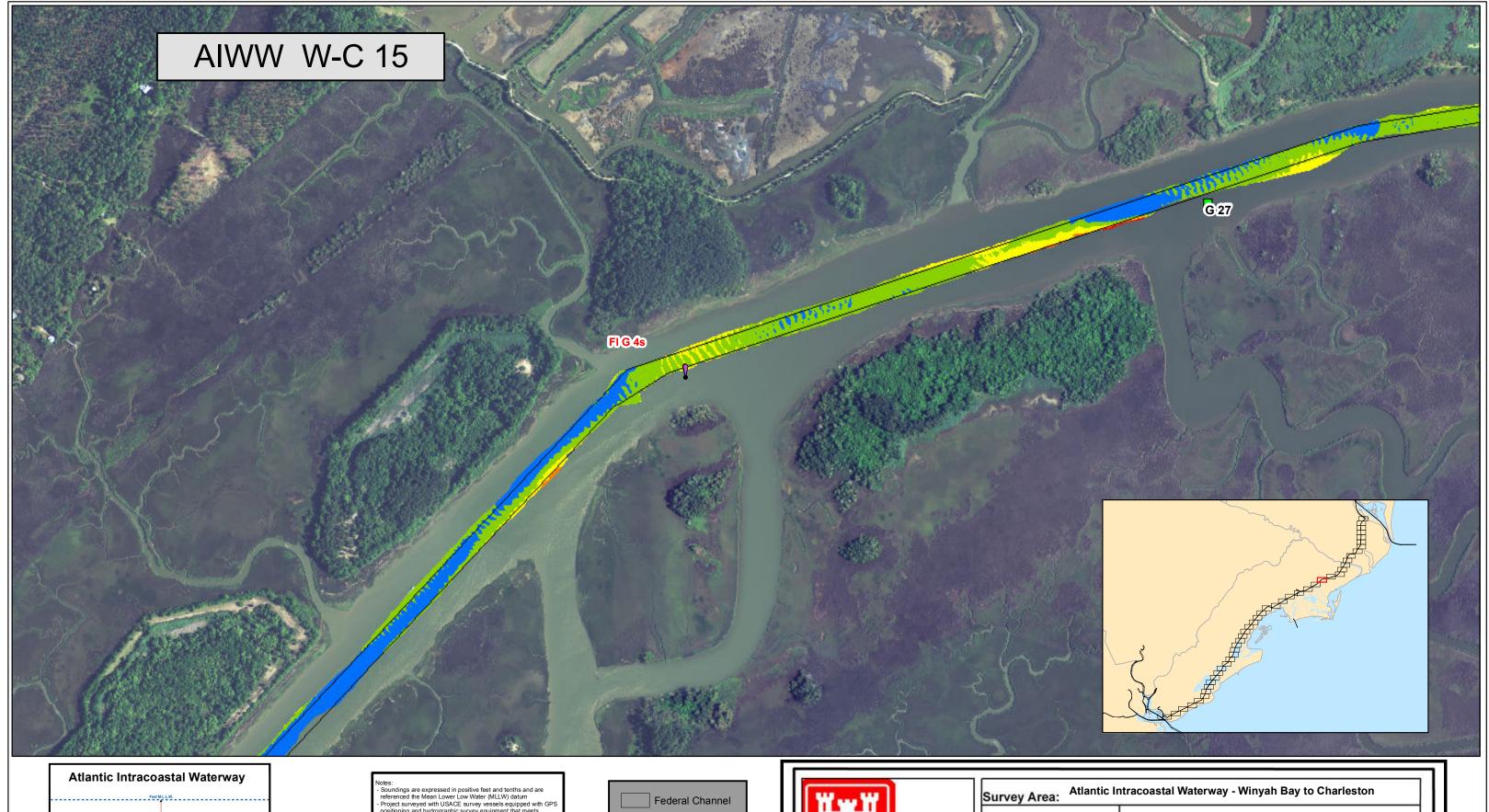


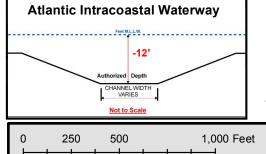


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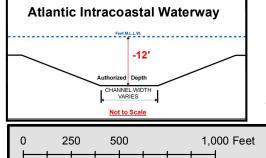
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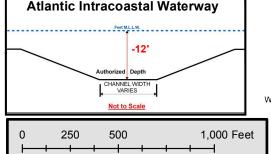


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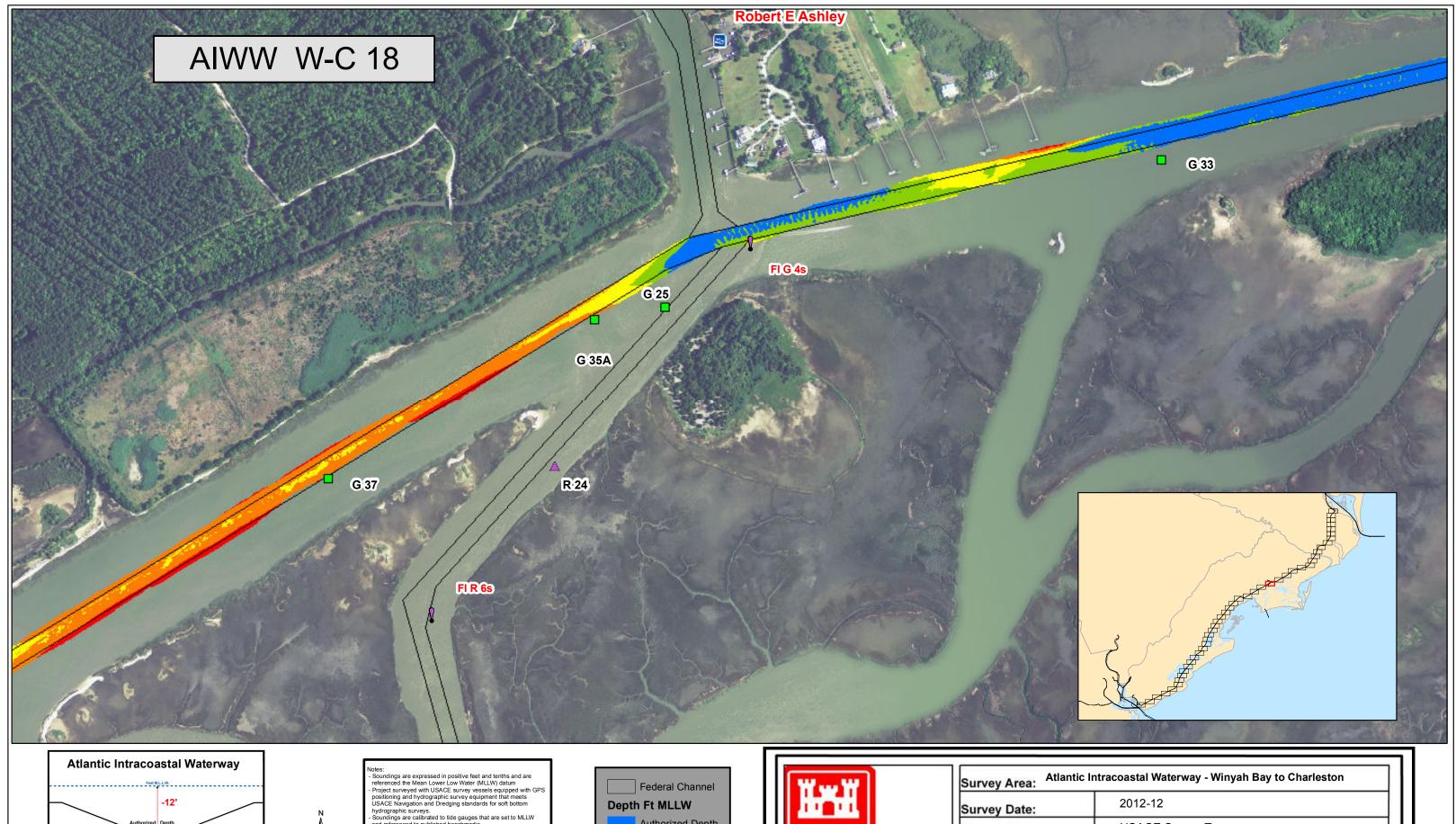
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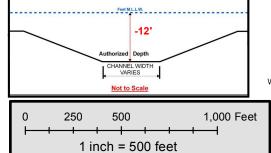
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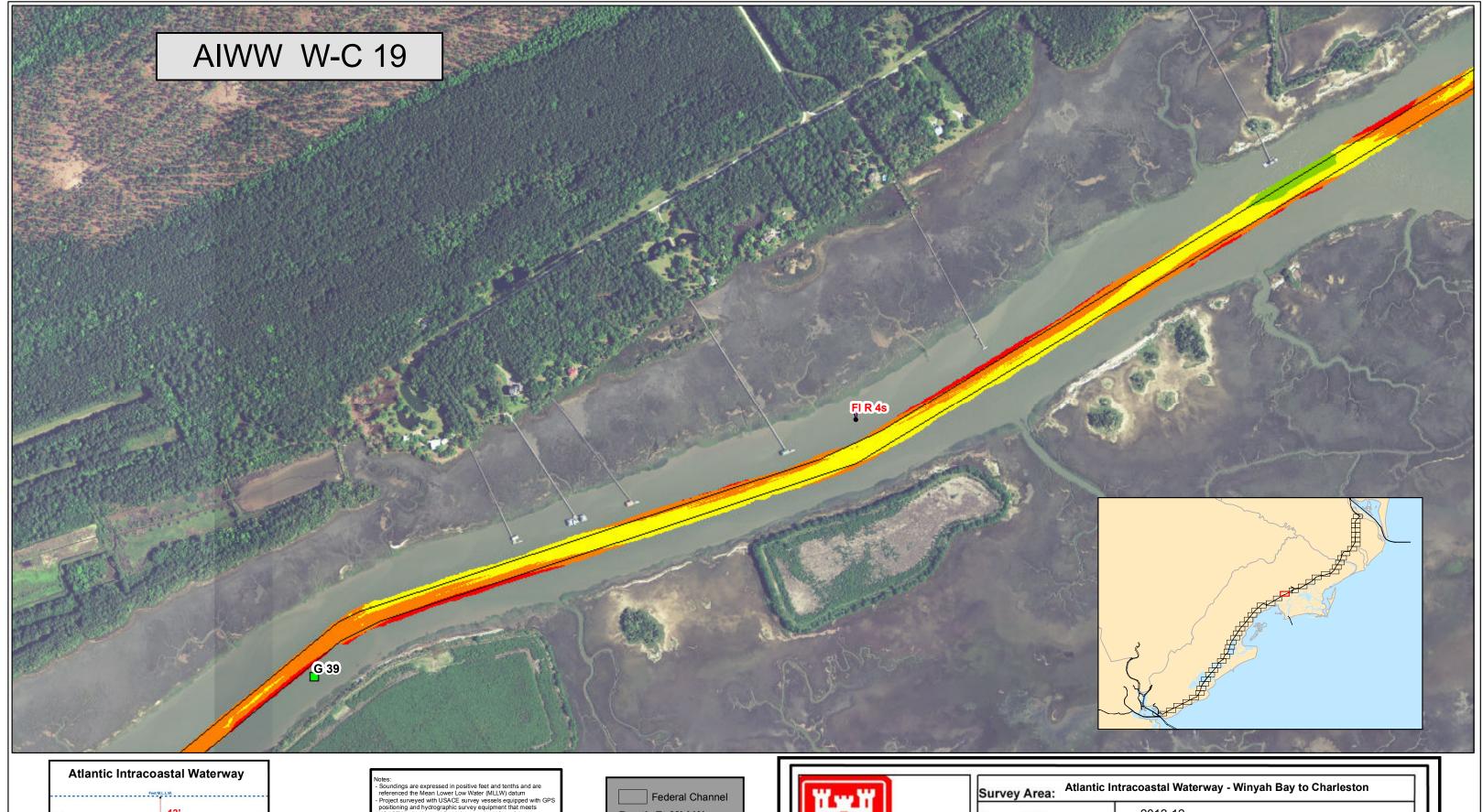
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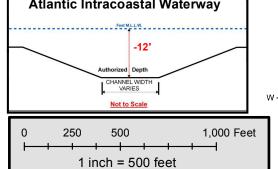
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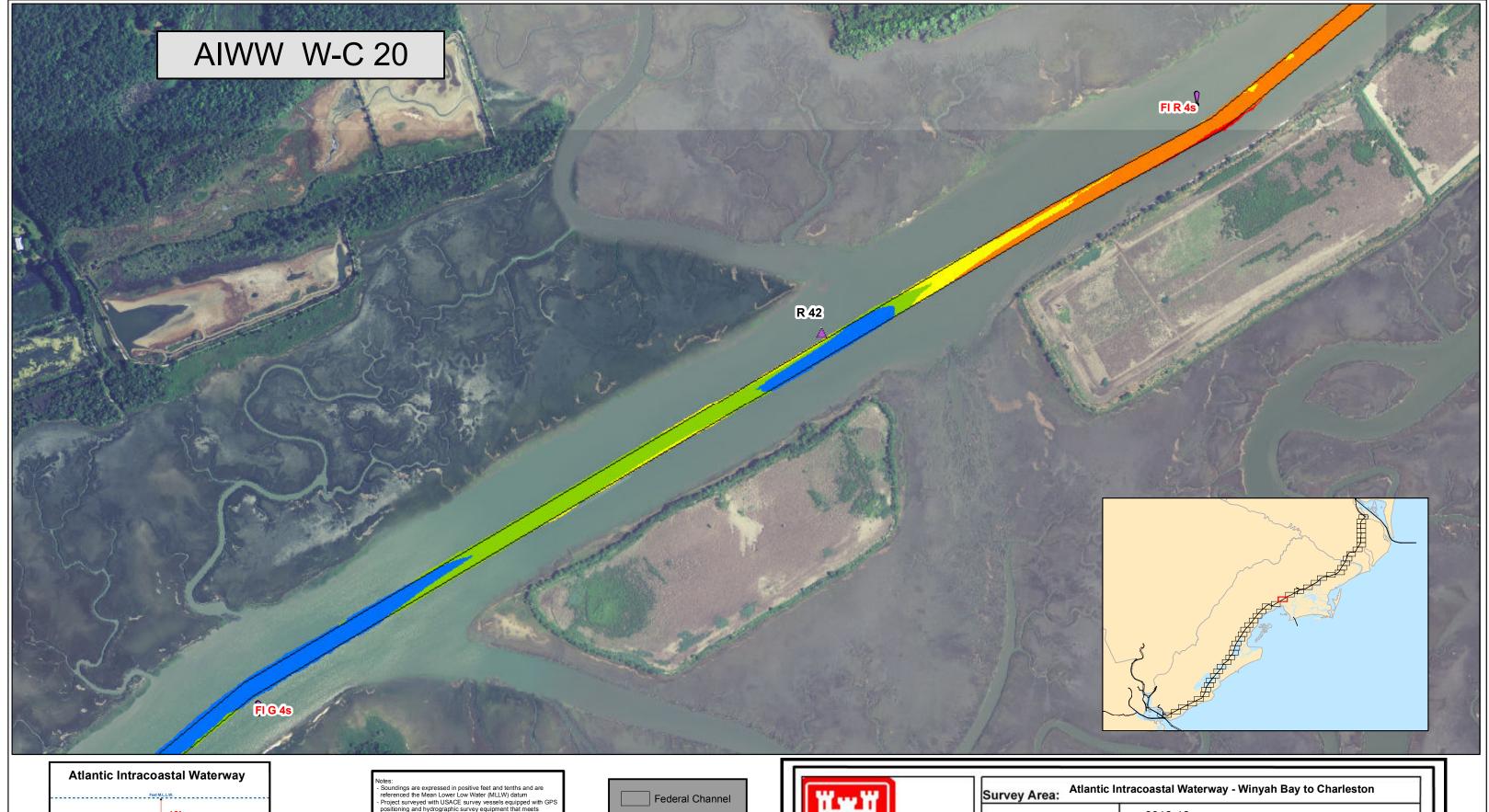
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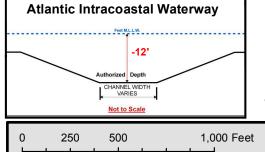
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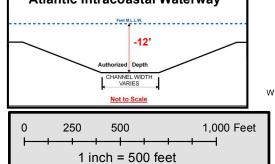
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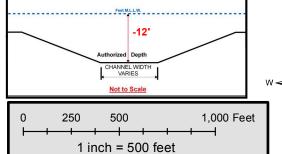
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| Survey Area: Atlantic Intracoastal Waterway - Winyah Bay to Charleston | | |
|--|--------------------------------|--|
| Survey Date: | 2012-12 | |
| Survey Crew: | USACE Survey Team | |
| Survey File Name: | 20121100_ICW_WBC_MB_CS_ALL.xyz | |
| Imagery/Background: | 2011 NRCS NAIP | |
| Mapped By: | C. Brewer | |





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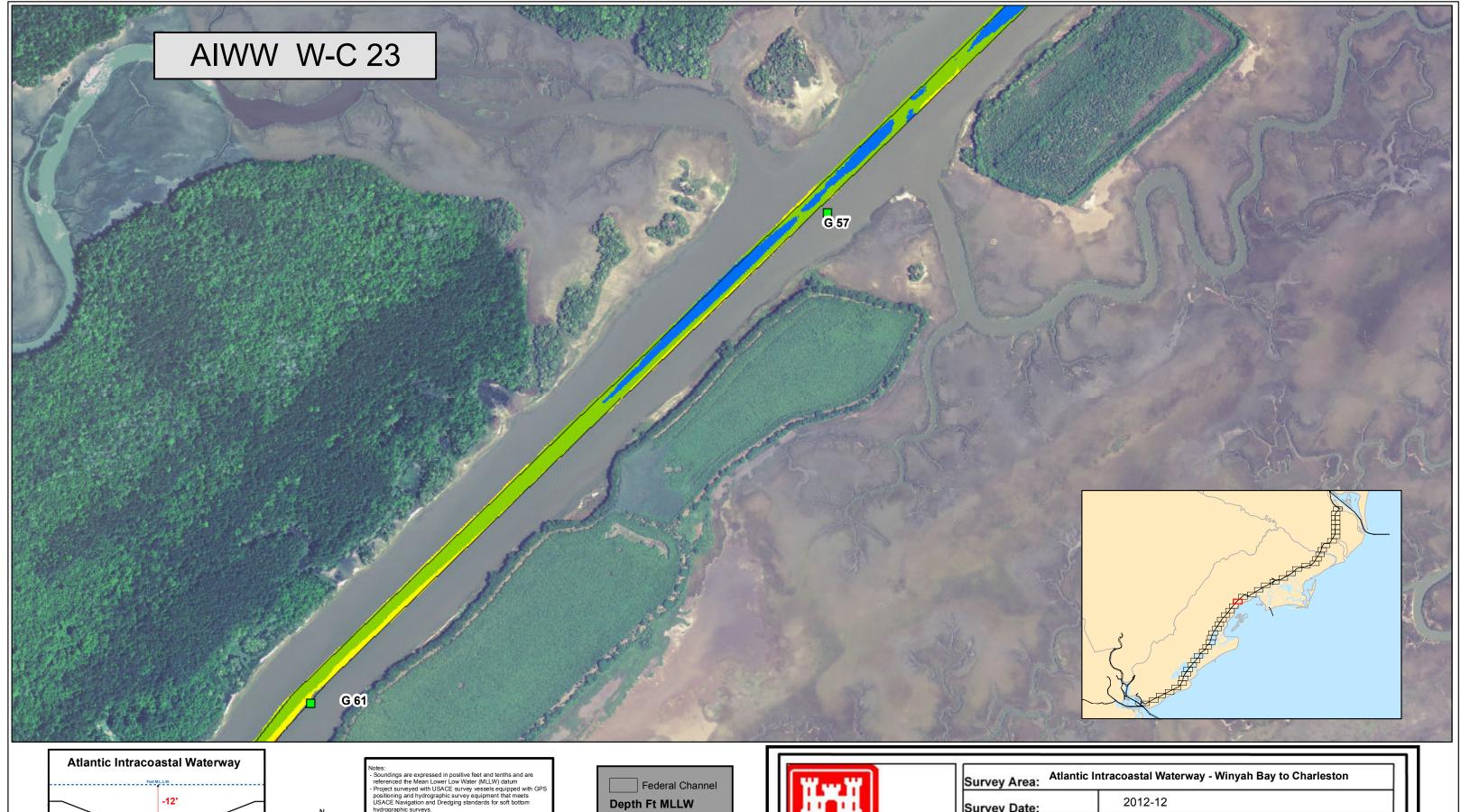
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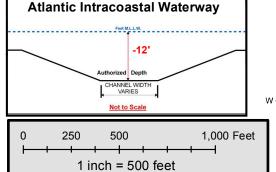
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|--|--------------------------------|--|
| Survey Date: | 2012-12 | |
| Survey Crew: | USACE Survey Team | |
| Survey File Name: | 20121100_ICW_WBC_MB_CS_ALL.xyz | |
| Imagery/Background: | 2011 NRCS NAIP | |
| Mapped By: | C. Brewer | |



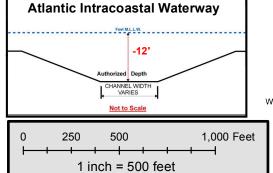


| Federal Channel Depth Ft MLLW | |
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| | Authorized Depth |
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| Survey Area: Atlantic Intracoastal Waterway - Winyah Bay to Charleston | | |
|--|--------------------------------|--|
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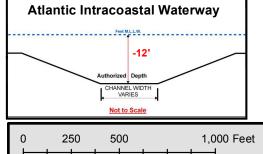


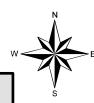
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| | Authorized Depth | |
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|--|--------------------------------|--|
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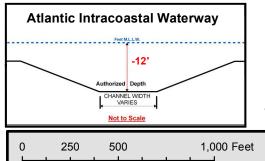


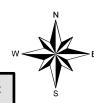
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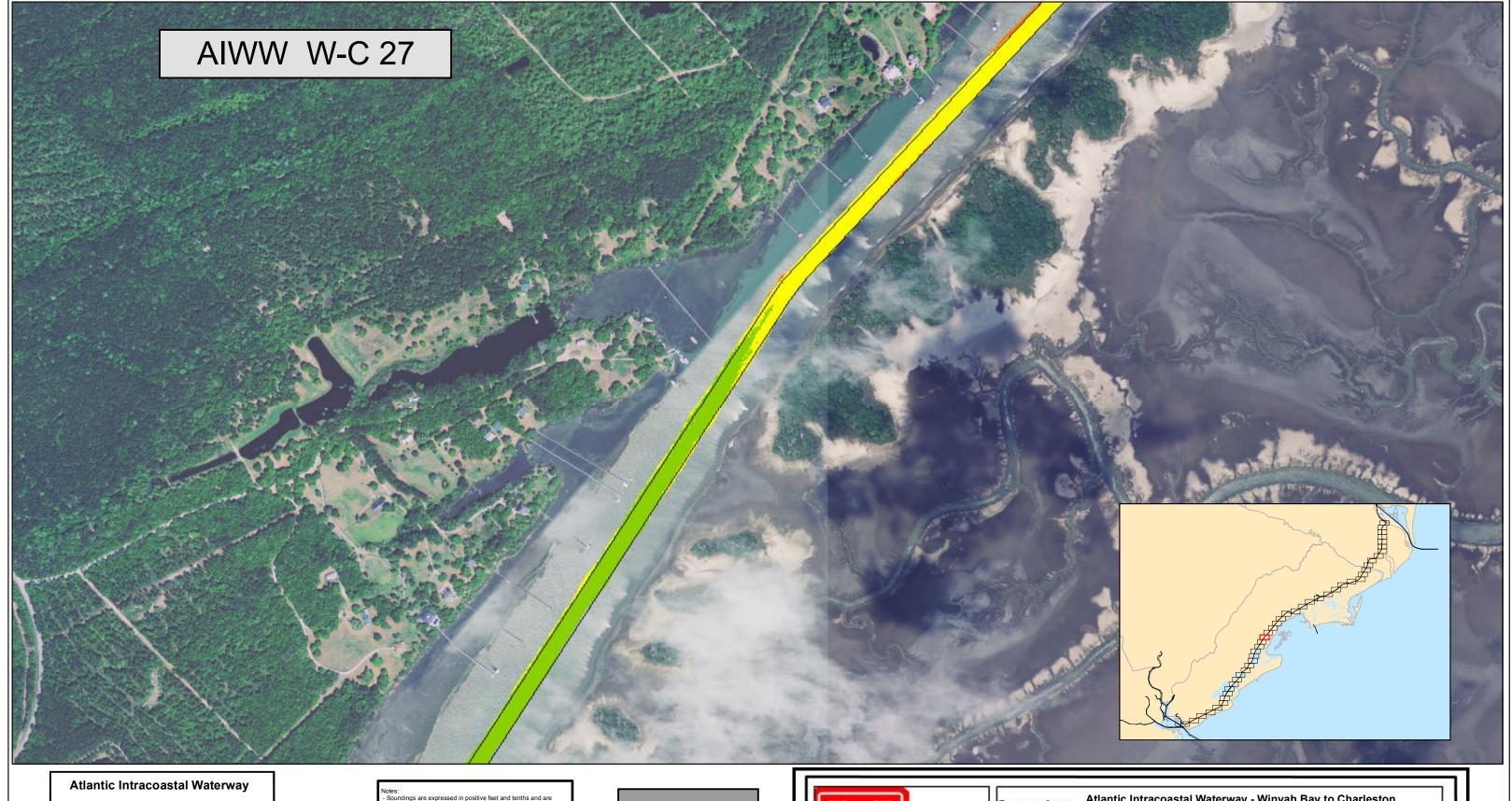
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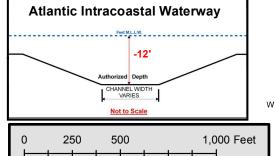
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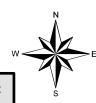
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| Survey Area: Atlantic Intracoastal Waterway - Winyah Bay to Charleston | | |
|--|--------------------------------|--|
| Survey Date: | 2012-12 | |
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| Mapped By: | C. Brewer | |





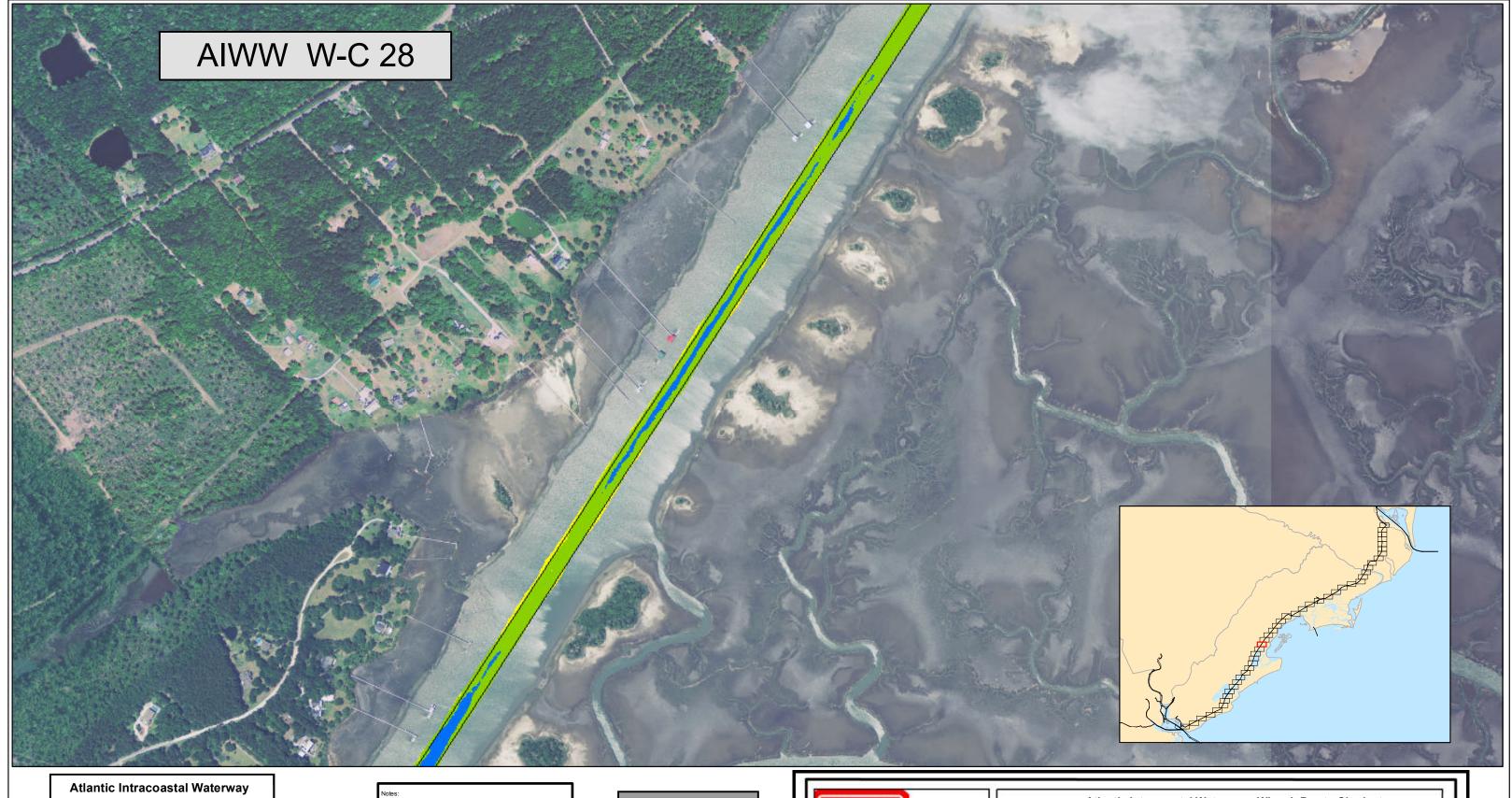


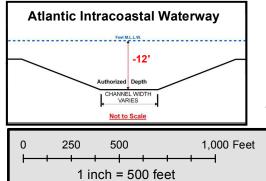
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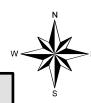
Federal Channel Depth Ft MLLW Authorized Depth 10 - 12 8 - 10 6 - 8 Less then 6



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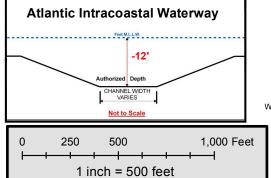
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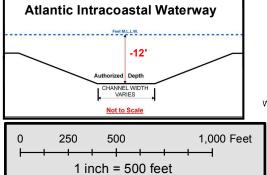
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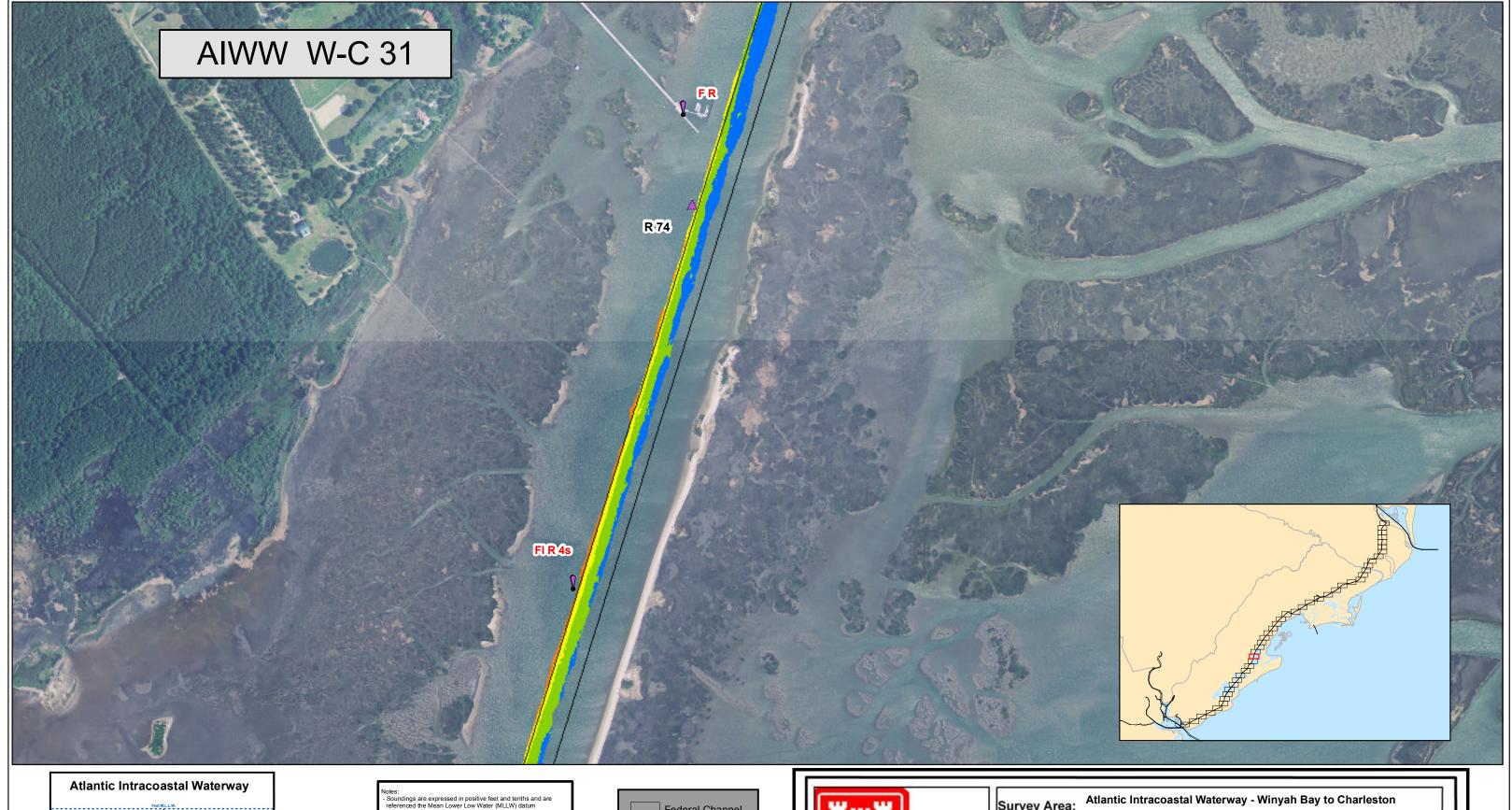


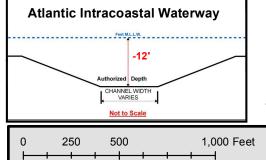


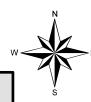
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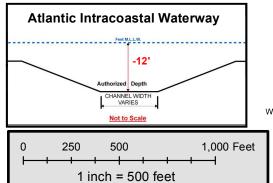


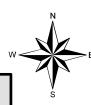
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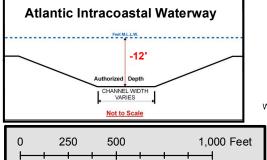


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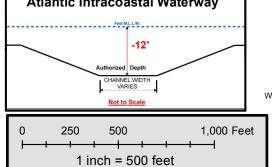


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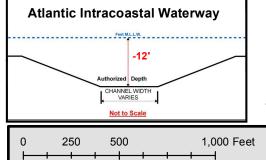
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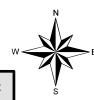
| Federal Channel Depth Ft MLLW | |
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| | Authorized Depth |
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|--|--------------------------------|
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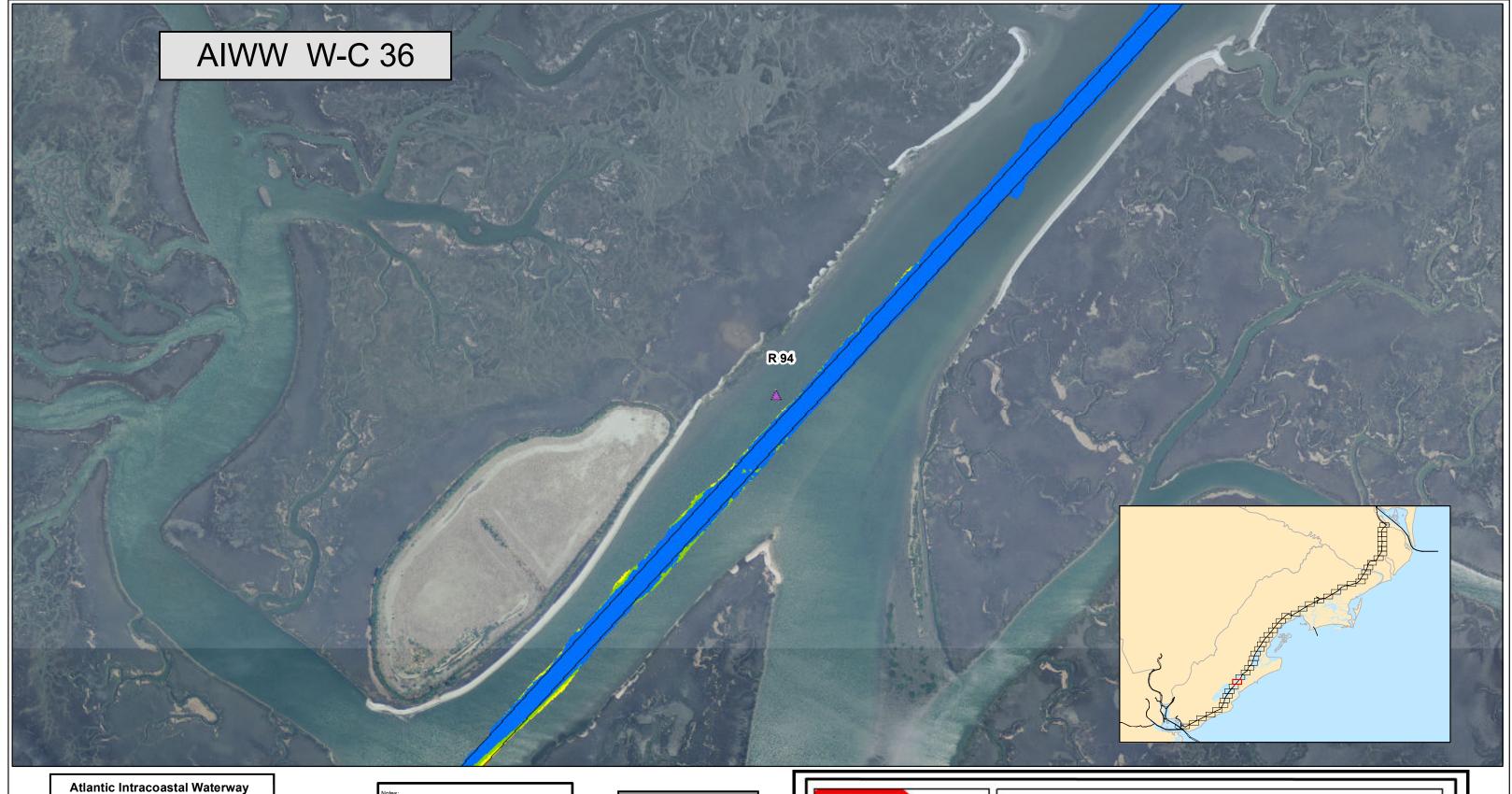


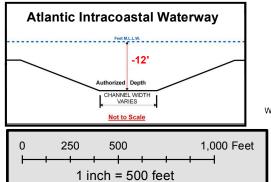


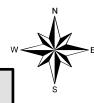
| Federal Channel Depth Ft MLLW | |
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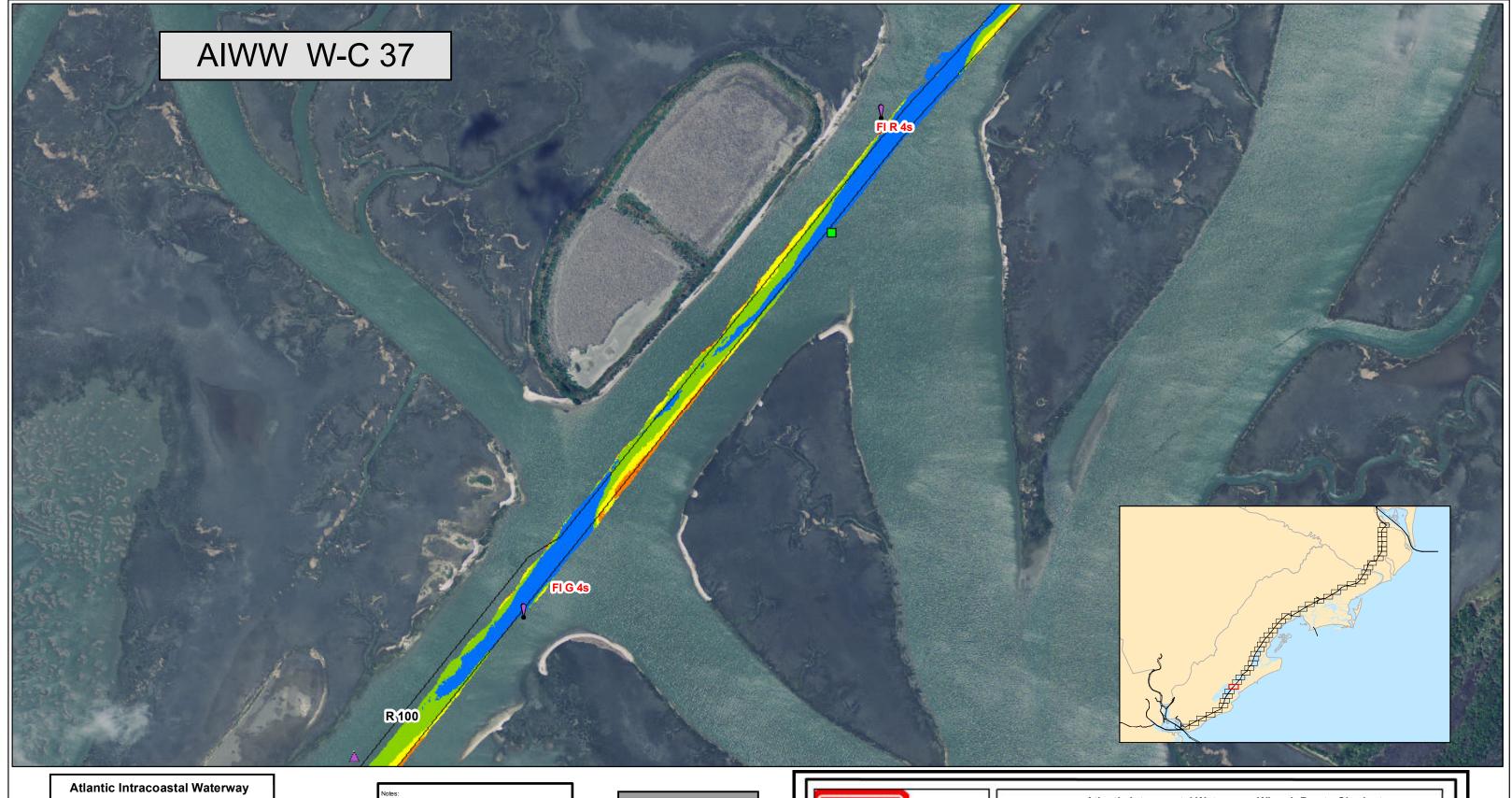


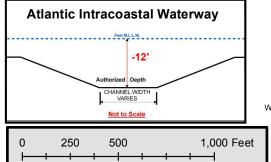


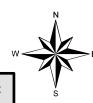
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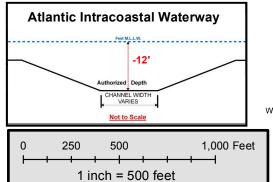


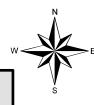
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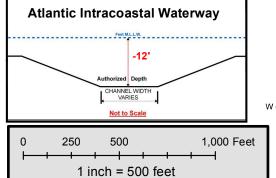
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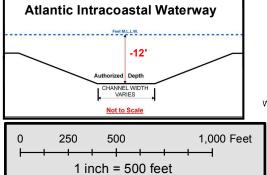


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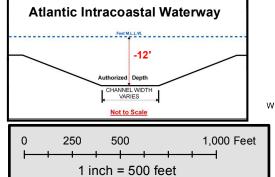


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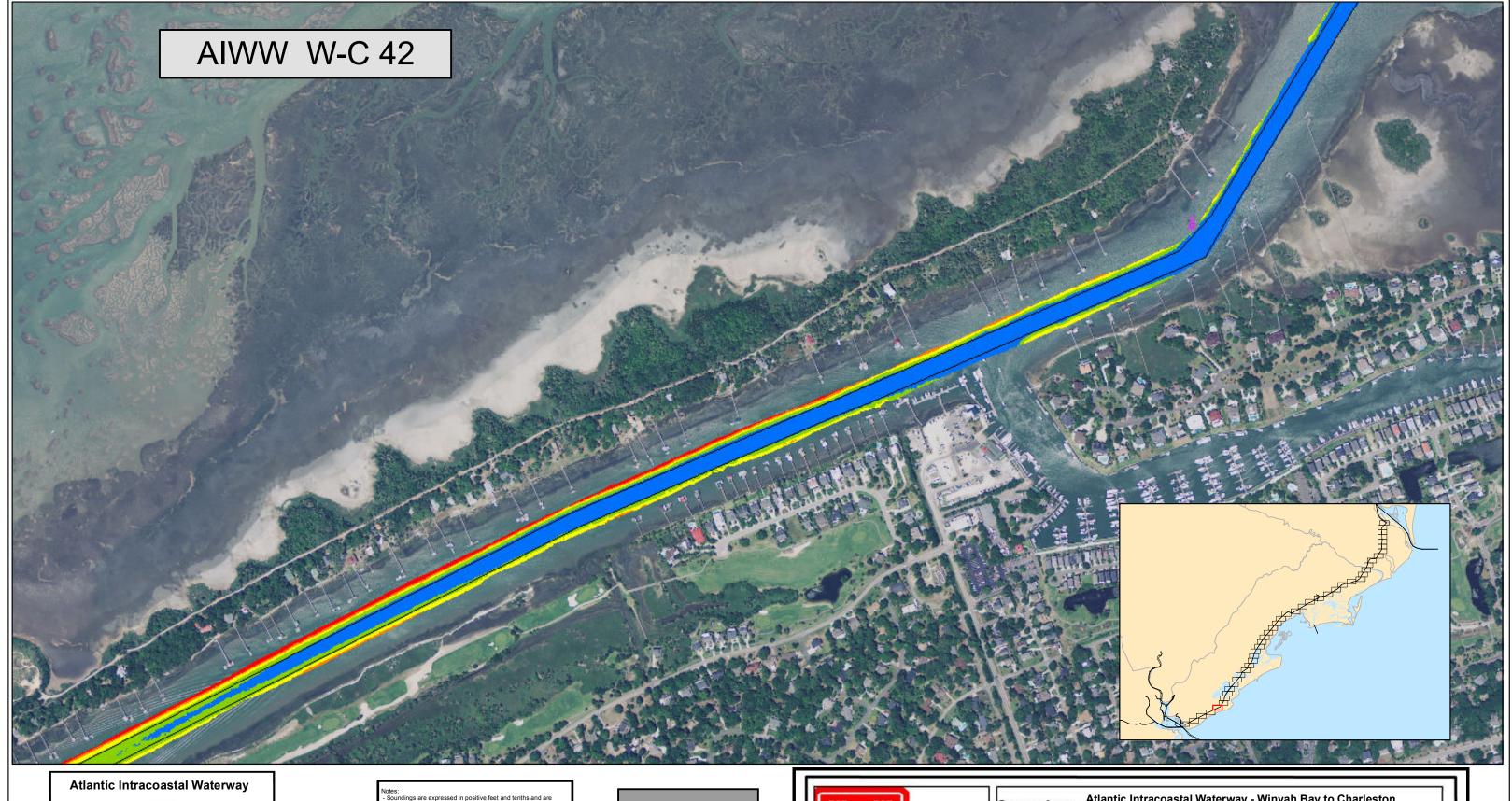


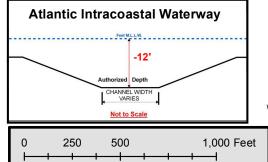


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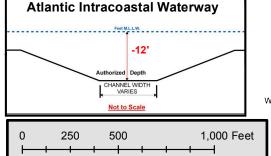


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| Imagery/Background: | 2011 NRCS NAIP |
| Mapped By: | C. Brewer |

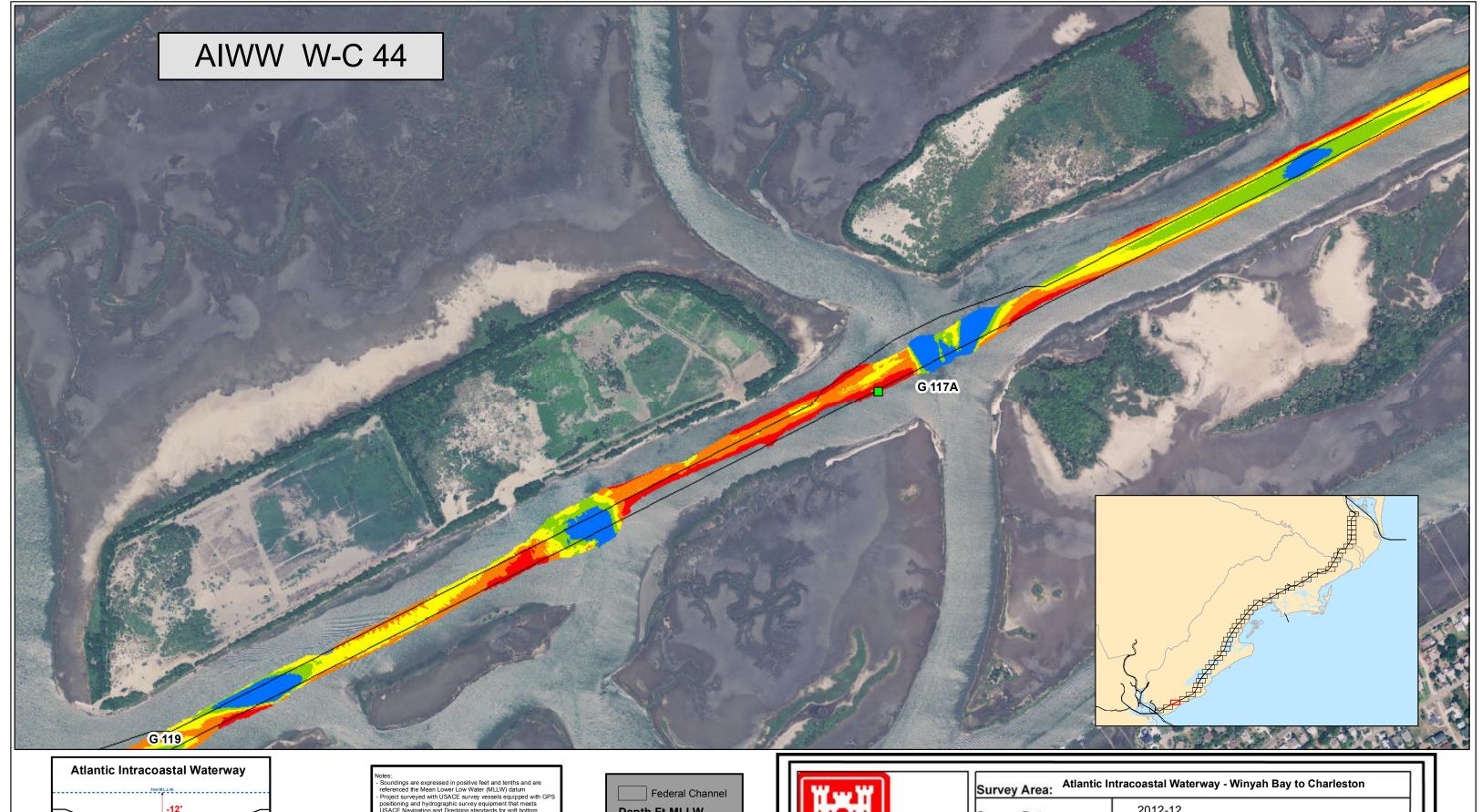


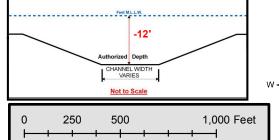


| Federal Channel Depth Ft MLLW | |
|--------------------------------|------------------|
| | Authorized Depth |
| | 10 - 12 |
| | 8 - 10 |
| | 6 - 8 |
| | Less then 6 |



| Survey Area: Atlantic Intracoastal Waterway - Winyah Bay to Charleston | | |
|--|--------------------------------|--|
| Survey Date: 2012-12 | | |
| Survey Crew: | USACE Survey Team | |
| Survey File Name: | 20121100_ICW_WBC_MB_CS_ALL.xyz | |
| Imagery/Background: | 2011 NRCS NAIP | |
| Mapped By: | C. Brewer | |







Notes:

- Soundings are expressed in positive feet and tenths and are referenced the Mean Lower Low Water (MLLW) datum

- Project surveyed with USACE survey vessels equipped with GPS positioning and hydrographic survey equipment that meets USACE Navigation and Dredging standards for soft bottom hydrographic surveys.

- Soundings are calibrated to tide gauges that are set to MLLW and referenced to published benchmarks

- Horizontal Datum: State Plane NAD-83 SC-3900 Intl Feet

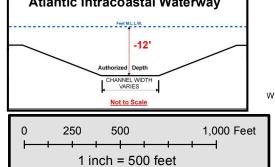
- Project was designed by the Charleston District of the U.S. Army Corps of Engineers. The initials or signatures and registration designations of individuals appear on these project documents within the scope of their employment by ER 1110-1-8152

- Maps and associated information represents the result of surveys made on the date indicated and can only be considered as indicating the general condition existing at that time. These conditions are subject to rapid change due to shoaling events. A prudent mariner should not rely exclusively on the information provided here provided here
Aids to Navigation obtained from the U.S. Coast Guard Light List



| Survey Area: Atlantic Intracoastal Waterway - Winyah Bay to Charleston | | |
|--|--------------------------------|--|
| Survey Date: 2012-12 | | |
| Survey Crew: | USACE Survey Team | |
| Survey File Name: | 20121100_ICW_WBC_MB_CS_ALL.xyz | |
| Imagery/Background: | 2011 NRCS NAIP | |
| Mapped By: | C. Brewer | |

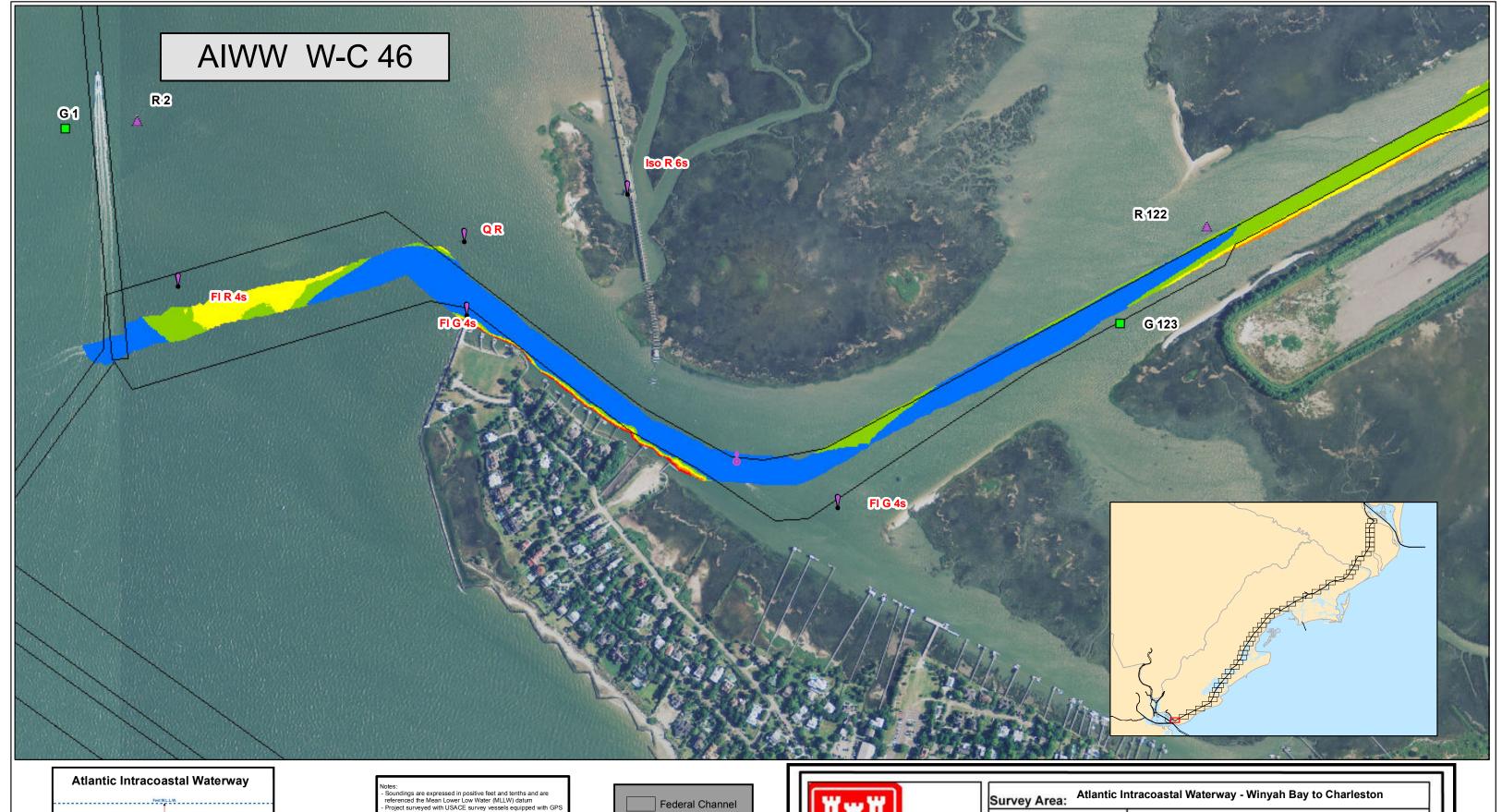


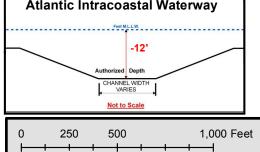


| | Federal Channel |
|-------|------------------|
| Depti | h Ft MLLW |
| | Authorized Depth |
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| | Less then 6 |
| | |

| US Army Corps | | |
|------------------|------------------------|---------|
| Of Fngingers | US Arm | y Corps |
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| Survey Area: Atlantic Intracoastal Waterway - Winyah Bay to Charleston | | |
|--|--------------------------------|--|
| Survey Date: 2012-12 | | |
| Survey Crew: | USACE Survey Team | |
| Survey File Name: | 20121100_ICW_WBC_MB_CS_ALL.xyz | |
| Imagery/Background: | 2011 NRCS NAIP | |
| Mapped By: | C. Brewer | |





Notes:
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