



NOTE: The Annual High Tide Line (AHT) of +4.0 ft NAVD88 is based on physical evidence on the beach and is supported by historical tide data.



STUDY AREA
 ANNUAL HIGH TIDE LINE (AHT)



JURISDICTIONAL MAP
 BOLIVAR PENINSULA
 SWG-2018-00388

MAY 2019

FIGURE 2-1



NOTE: The Annual High Tide Line (AHT) of +4.0 ft NAVD88 is based on physical evidence on the beach and is supported by historical tide data.



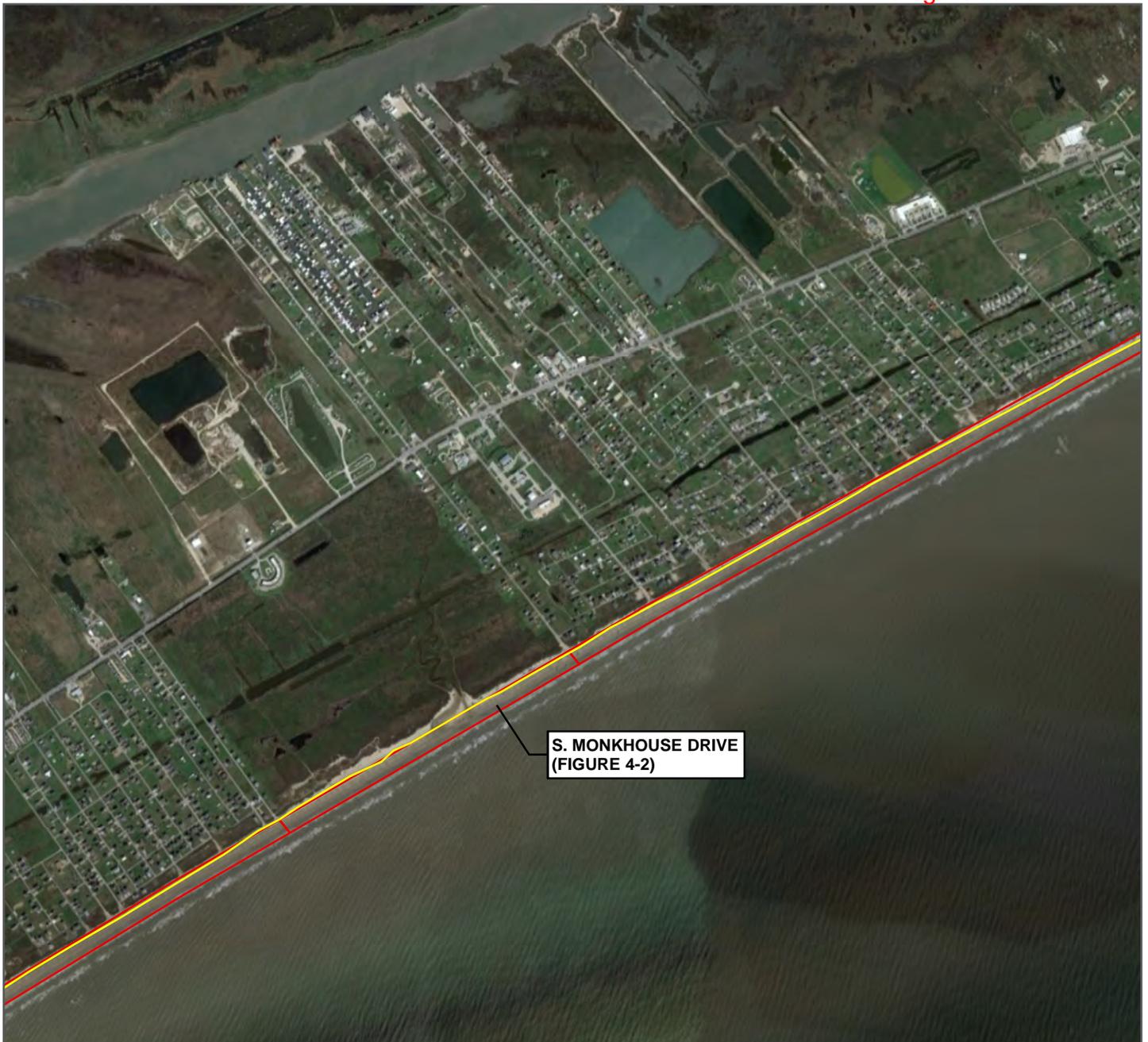
 STUDY AREA
 ANNUAL HIGH TIDE LINE (AHT)



JURISDICTIONAL MAP
 BOLIVAR PENINSULA
 SWG-2018-00388

MAY 2019

FIGURE 2-2



S. MONKHOUSE DRIVE
(FIGURE 4-2)

NOTE: The Annual High Tide Line (AHT) of +4.0 ft NAVD88 is based on physical evidence on the beach and is supported by historical tide data.



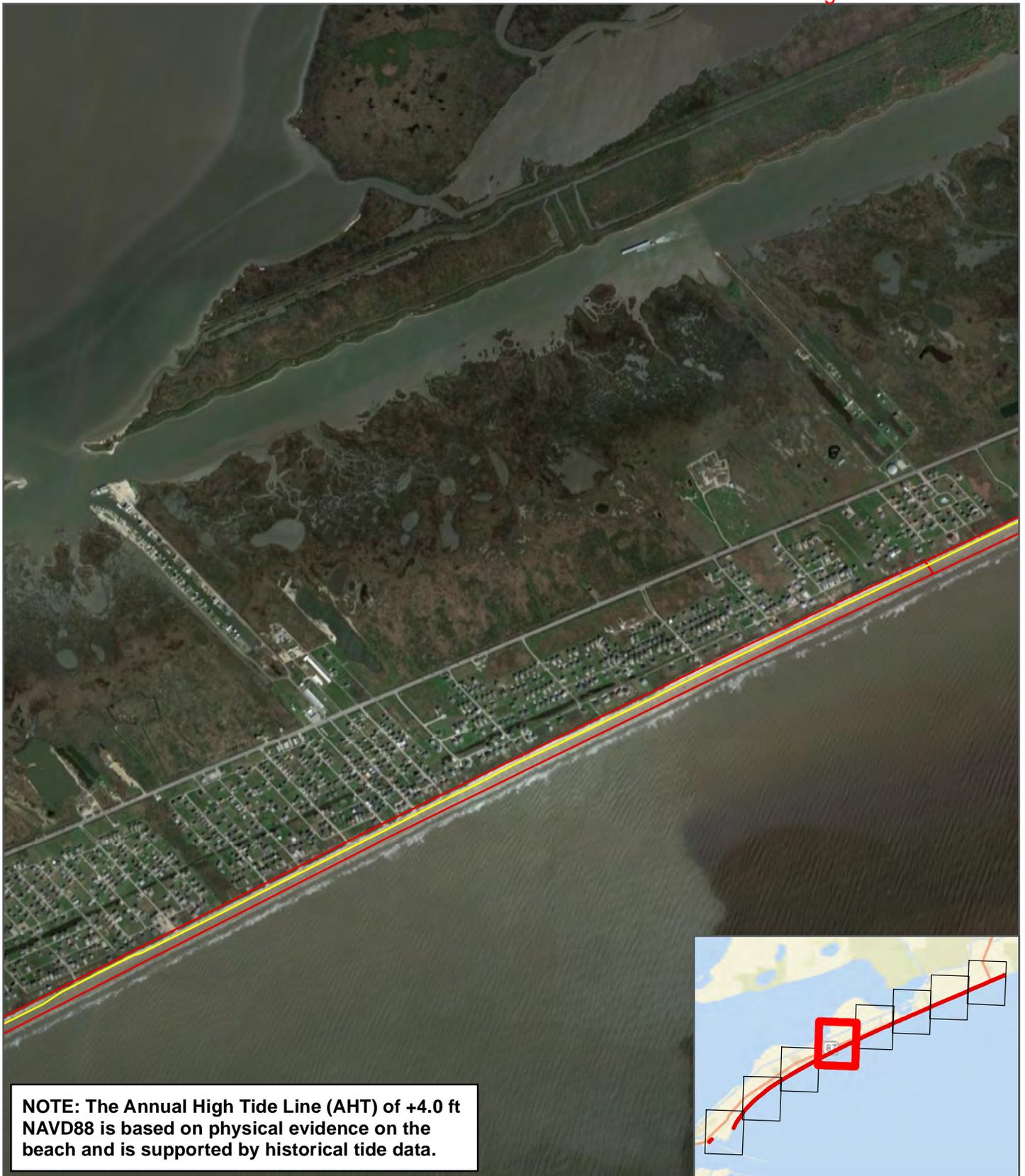
STUDY AREA
 ANNUAL HIGH TIDE LINE (AHT)



JURISDICTIONAL MAP
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 SWG-2018-00388

MAY 2019

FIGURE 2-3



NOTE: The Annual High Tide Line (AHT) of +4.0 ft NAVD88 is based on physical evidence on the beach and is supported by historical tide data.



STUDY AREA
 ANNUAL HIGH TIDE LINE (AHT)



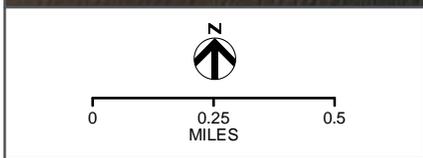
JURISDICTIONAL MAP
 BOLIVAR PENINSULA
 SWG-2018-00388

MAY 2019

FIGURE 2-4



NOTE: The Annual High Tide Line (AHT) of +4.0 ft NAVD88 is based on physical evidence on the beach and is supported by historical tide data.



STUDY AREA
 ANNUAL HIGH TIDE LINE (AHT)



JURISDICTIONAL MAP
 BOLIVAR PENINSULA
 SWG-2018-00388

MAY 2019

FIGURE 2-5



NOTE: The Annual High Tide Line (AHT) of +4.0 ft NAVD88 is based on physical evidence on the beach and is supported by historical tide data.



 STUDY AREA
 ANNUAL HIGH TIDE LINE (AHT)

JURISDICTIONAL MAP
 BOLIVAR PENINSULA
 SWG-2018-00388



MAY 2019

FIGURE 2-6



NOTE: The Annual High Tide Line (AHT) of +4.0 ft NAVD88 is based on physical evidence on the beach and is supported by historical tide data.



 STUDY AREA
 ANNUAL HIGH TIDE LINE (AHT)



JURISDICTIONAL MAP
 BOLIVAR PENINSULA
 SWG-2018-00388

MAY 2019

FIGURE 2-7



NOTE: The Annual High Tide Line (AHT) of +4.0 ft NAVD88 is based on physical evidence on the beach and is supported by historical tide data.



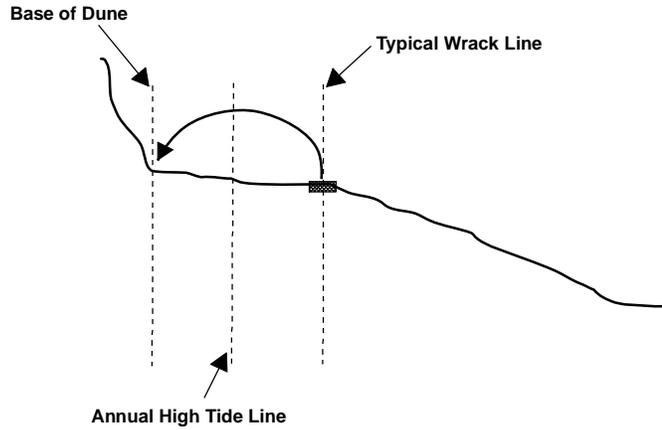
 STUDY AREA
 ANNUAL HIGH TIDE LINE (AHT)

JURISDICTIONAL MAP
 BOLIVAR PENINSULA
 SWG-2018-00388

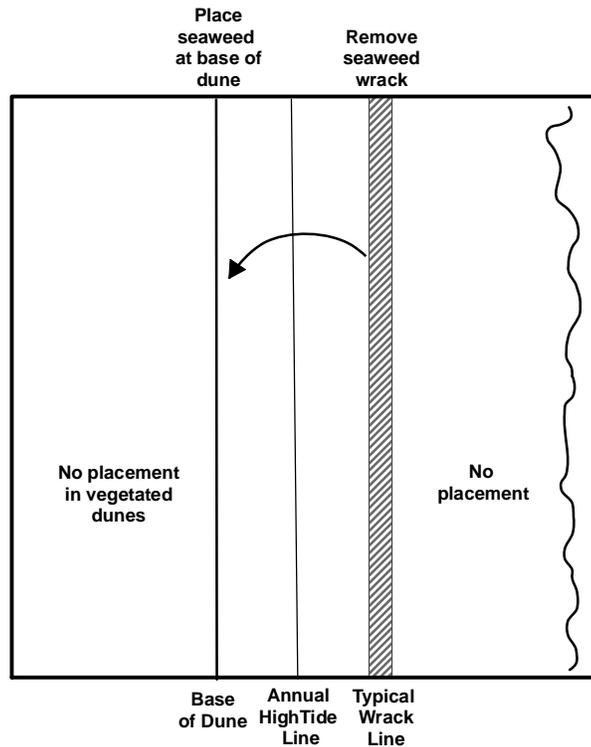


MAY 2019

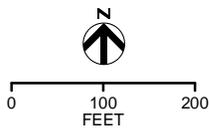
FIGURE 2-8



PROJECT PLANS - TYPICAL SECTION



PROJECT PLANS - TYPICAL PLAN



NOTE: Mechanized removal of Sargassum and other plant material vary depending on removal thresholds specified in the USACE permit application

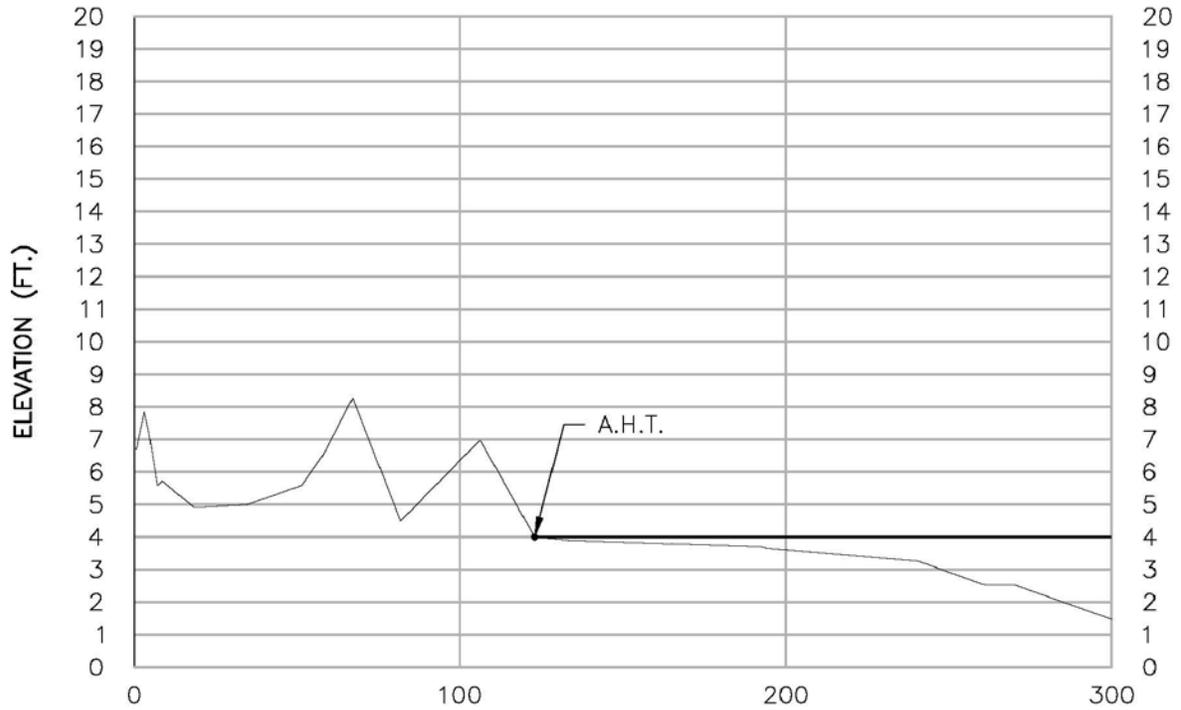
The Annual High Tide Line is at +4 ft NAVD88.

PROJECT PLANS
BOLIVAR PENINSULA
SWG-2018-00388

MAY 2019

FIGURE 3





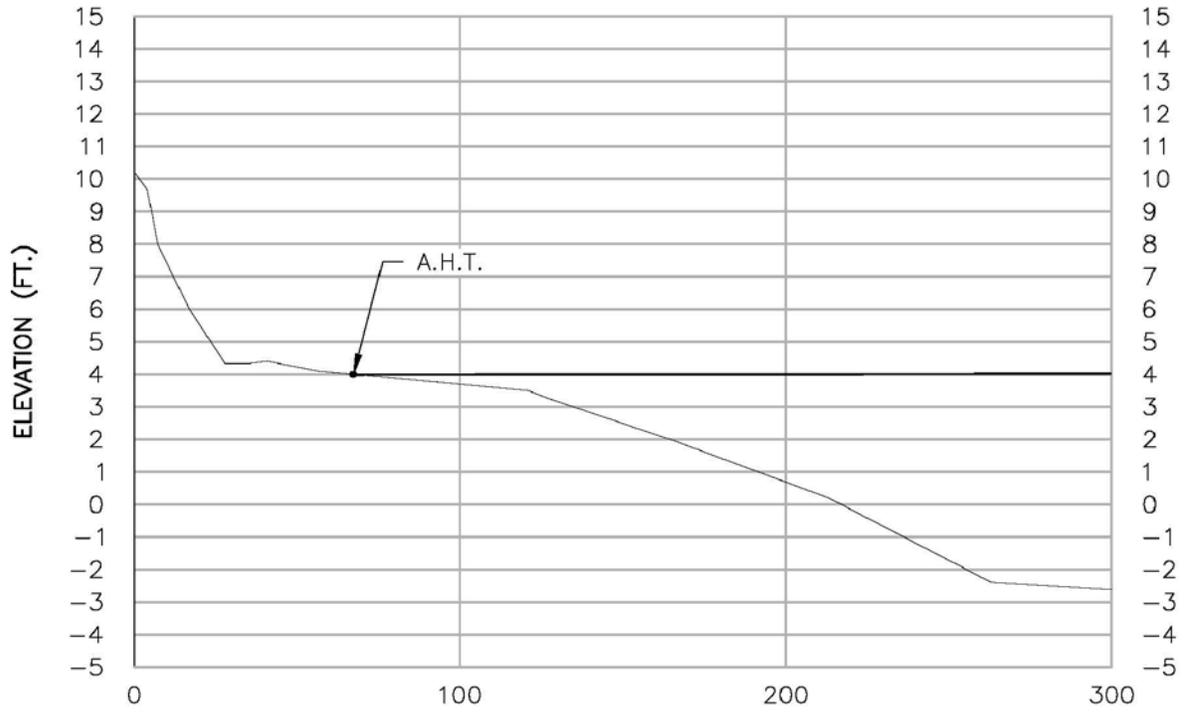
DISTANCE FROM BASELINE (FT.)
BOLIVAR VIRTUAL MONUMENT 104+04.62 (3)
 (STATION 104+05)

CROSS SECTION
 BOLIVAR PENINSULA
 SWG-2008-00388



MAY 2019

FIGURE 4-1



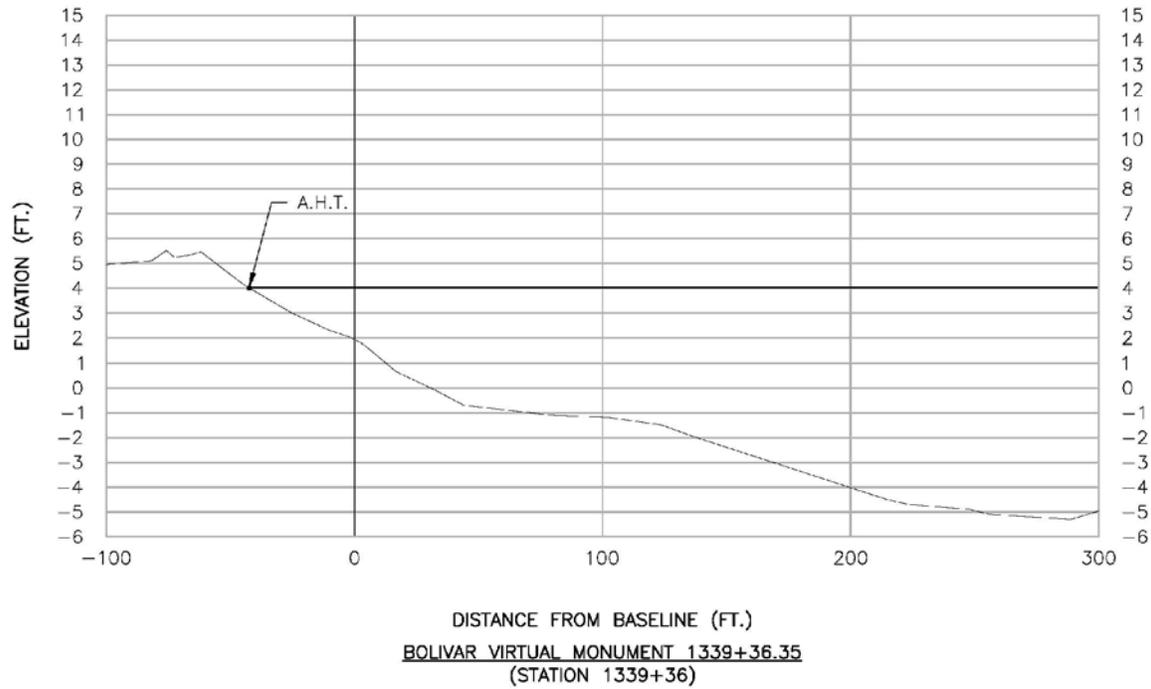
DISTANCE FROM BASELINE (FT.)
BOLIVAR VIRTUAL MONUMENT 441+10.98 (4)
(STATION 441+11)

CROSS SECTION
BOLIVAR PENINSULA
SWG-2008-00388



MAY 2019

FIGURE 4-2

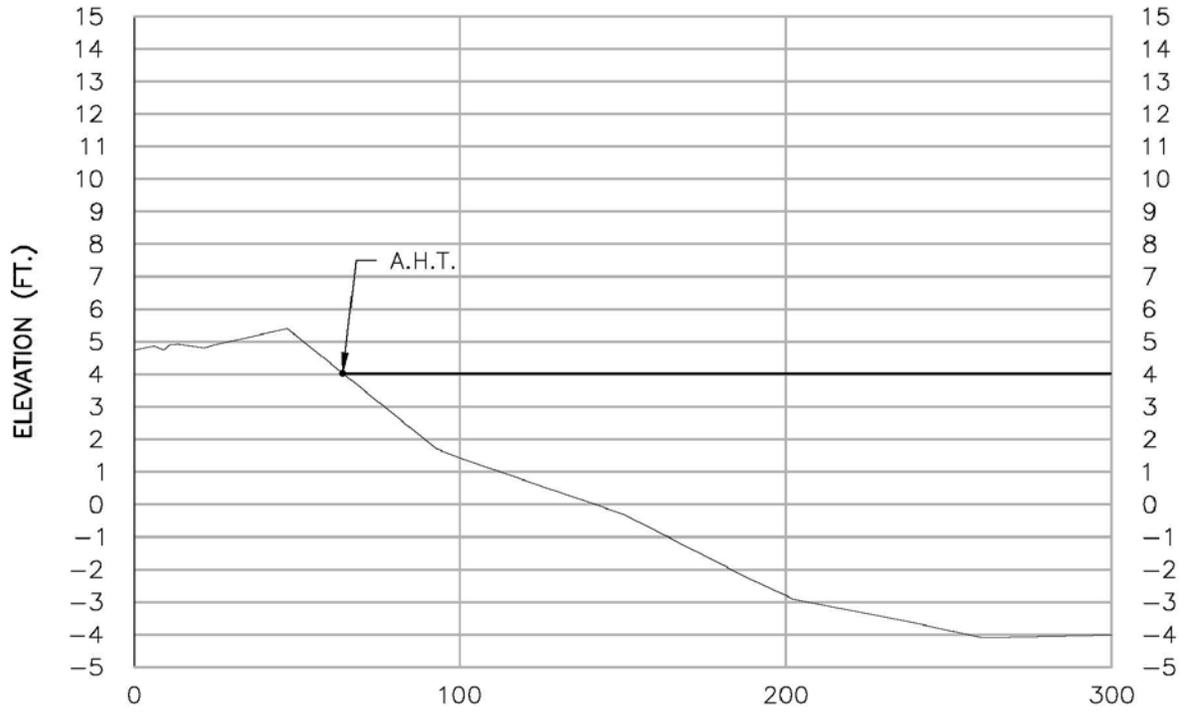


CROSS SECTION
BOLIVAR PENINSULA
SWG-2008-00388



MAY 2019

FIGURE 4-3



DISTANCE FROM BASELINE (FT.)
BOLIVAR VIRTUAL MONUMENT 1366+11.80
 (STATION 1366+12)

CROSS SECTION
 BOLIVAR PENINSULA
 SWG-2008-00388



MAY 2019

FIGURE 4-4