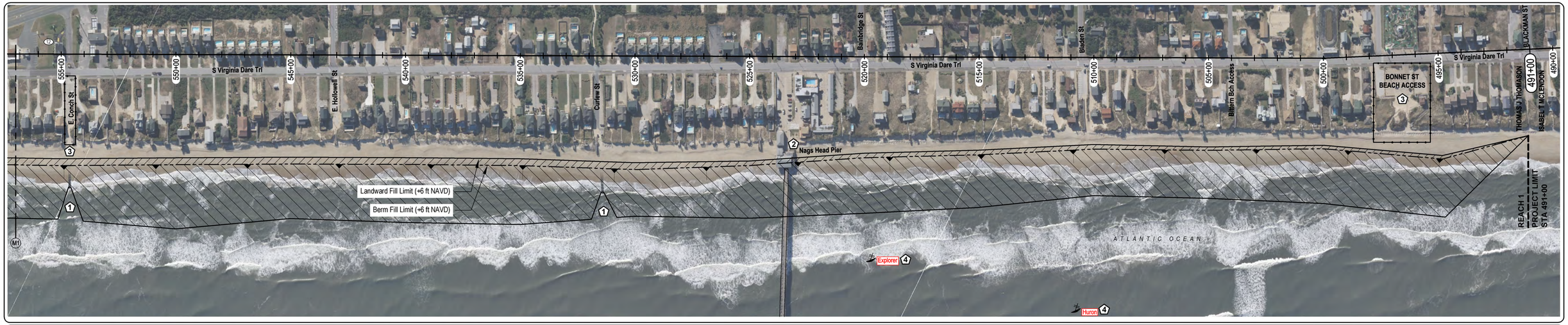

NOTE THE LANDWARD LIMIT OF FILL IS INDICATED BASED ON APPROXIMATE LOCATION OF ESCARPMENTS IN NOVEMBER 2010. THE LANDWARD LIMIT OF FILL WILL BE THE +6 FT NAVD CONTOUR AT THE TIME OF CONSTRUCTION EXCEPT REACH 3 WHERE IT WILL BE THE +12 FT NAVD CONTOUR IN SOME AREAS.

THE FINAL CONFIGURATION AND LIMITS OF DUNE CONSTRUCTION IN REACH 3 WILL BE DETERMINED BASED ON CONDITIONS AT THE TIME OF CONSTRUCTION AND THE AGGREGATE TOTAL FILL VOLUME THAT CAN BE ACCOMPLISHED WITHIN THE AVAILABLE BUDGET FOR THE PROJECT.

THE LANDWARD EDGE OF THE PROPOSED FILL DEPICTED ON THE DRAWINGS AND PROFILES IS BASED ON A CONDITION SURVEY OF NOVEMBER 2010.

LEGEND

STAGING AREA

BERM FILL - DRY BEACH
FILL SLOPE TO TOE

AERIAL PHOTO:
DATE:
08 NOVEMBER 2010
SOURCE:
INDEPENDENT MAPPING CONSULTANTS, INC.
CHARLOTTE, NC

ENGINEER:

Coastal Science & Engineering

PO Box 8056
Columbia South Carolina 29202
Phone 803-799-8949
www.coastalscience.com

CLIENT:

TOWN OF NAGS HEAD
5401 SOUTH CROATAN HWY
NAGS HEAD NC 27959

PROJECT:

TOWN OF NAGS HEAD
BEACH NOURISHMENT PROJECT

DRAWING TITLE:

NOURISHMENT FILL PLAN
STA 491+00 TO 691+00
REACH 1

Preliminary Drawing Not For Construction

SCALE:	AS SHOWN
DATE:	Jan 2011
DRAWN BY:	JJH
APPROVED BY:	TWK/HLK
PROJECT #.	2203-CD

SHEET NO: **05**

OF: 21