TOWN OF TOPSAIL BEACH
Pender County, NC
Channel Dredging and Dune Restoration Project
Plan View - Beach Template and Bathymetry

Notes:
1. Horizontal Datum: NC State Plane - Zone 3200, NAD83, Feet
2. Vertical Datum: NAVD88
3. Data collected by TI Coastal in Spring 2019 and represent conditions at that time.
4. Soundings are expressed in feet and tenths. Soundings in Depths for channels and Elevations on beach.
5. Aerial photography performed by TerraLina Mapping Consultants, Inc. on May 3, 2018 and represent conditions at that time.

Graphic Scale
Color Legend
WORK COMPLETED
ACTIVE WORK ZONE
FUTURE WORK AREA

Notes:
1. Horizontal Datum: NC State Plane - Zone 3200, NAD83, Feet
2. Vertical Datum: NAVD88
3. Data collected by TI Coastal in Spring 2019 and represent conditions at that time.
4. Soundings are expressed in feet and tenths. Soundings in Depths for channels and Elevations on beach.
5. Aerial photography performed by TerraLina Mapping Consultants, Inc. on May 3, 2018 and represent conditions at that time.

SCALE: 1" = 100'

计划视图 - 海滩模板和测深图

注释：
1. 水平基准面：北卡州平面 - 区域3200，NAD83，英尺
2. 垂直基准面：NAVD88
3. 数据由TI Coastal于2019年春收集，代表当时的条件。
4. 声音以英尺和十分之一表示。声音在通道深度和海滩上的高度。
5. 由TerraLina Mapping Consultants, Inc.于2018年5月3日拍摄的航空摄影，代表当时的条件。

比例尺：1" = 100’
Seaward Edge of Berm (+5' NAVD)
Slope Tie to Grade (20H:1V)
Beach Berm (+5' NAVD) (Tie into existing)

VEHICLE/EQUIPMENT BEACH ACCESS
Town Line
Town of Topsail Beach
Surf City
N. Anderson Blvd
Strawberry Ln
Humphrey Ave
Hispaniola Ln
Beachwood Dr
Crutchfield Ave

End of Berm Construction
Taper into Existing Grade

MATCH LINE
SHEET 5 - BOTTOM

MATCH LINE
SHEET 6 - BOTTOM

Notes:
1. Horizontal Datum: NC State Plane - Zone 3200, NAD83, Feet
2. Vertical Datum: NAVD88
3. Data collected by TI Coastal in Spring 2019 and represent conditions at that time.
4. Soundings are expressed in feet and tenths. Soundings in Depths for channels and Elevations on beach.
5. Aerial photography performed by TerraLina Mapping Consultants, Inc. on May 3, 2019 and represent conditions at that time.

DWG NAME: Topsail Beach Progress Map.dwg
SURVEY DATE: Spring 2019
DWG DATE: March 24, 2019

5/2/2019
5/7/2019
5/11/2019
5/13/2019
Notes:
1. Horizontal Datum: NAD83, Zone 3200
2. Vertical Datum: NAVD88
3. Data collected by TI Coastal in Spring 2019 and represent conditions at that time.
4. Soundings are expressed in feet and tenths. Soundings in Depths for channels and Elevations on beach.
5. Aerial photography performed by TerraLina Mapping Consultants, Inc. on May 3, 2018 and represent conditions at that time.

TOWN OF TOPSAIL BEACH
Pender County, NC
Channel Dredging and Dune/Beach Restoration Project
Progress Map - Topsail Creek

3/8/2019
3/17/2019

387-B N. Green Meadows Dr.
Wilmington, NC 28405
910.821.1358
TI Coastal, PLLC, COL #P-1246

Vertical Datum
Conversion

Mean High Water
Mean Lower Low Water
Mean Low Water

TI Coastal
PLLC, COL #P-1246
387-B N. Green Meadows Dr.
Wilmington, NC 28405
910.821.1358

Graphic Scale
Color Legend

WORK COMPLETED
ACTIVE WORK ZONE
FUTURE WORK AREA
Progress Map - Topsail Creek, Topsail Inlet, Banks Connector Channel

Notes:
1. Horizontal Datum: NC State Plane - Zone 3200, NAD83, Feet
2. Vertical Datum: NAVD88
3. Data collected by TI Coastal in Spring 2019 and represent conditions at that time.
4. Soundings are expressed in feet and tenths. Soundings in Depths for channels and Elevations on beach.
5. Aerial photography performed by TerraLina Mapping Consultants, Inc. on May 3, 2018 and represent conditions at that time.