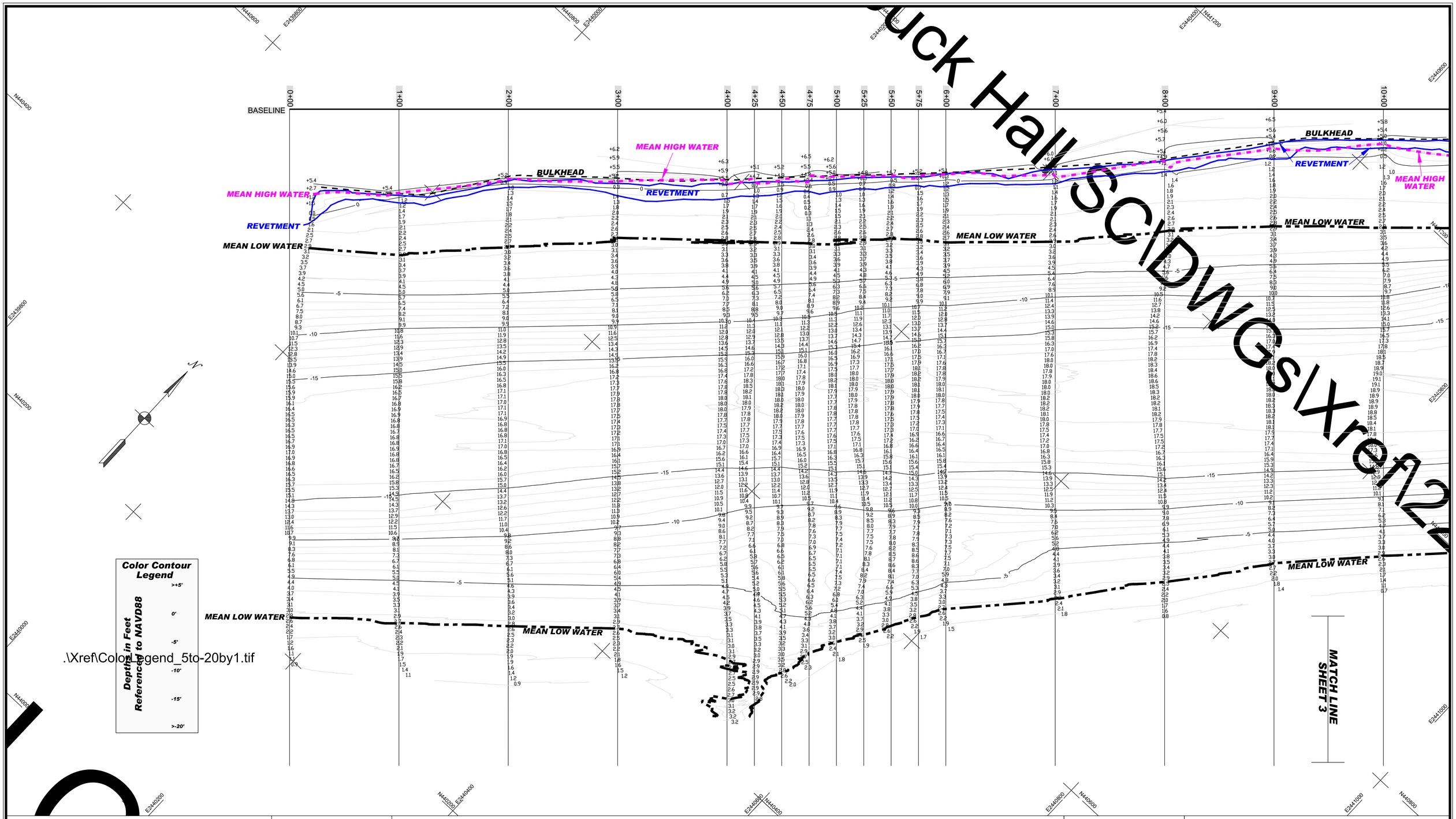

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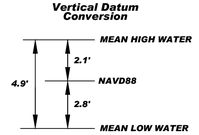
TI Coastal Services, Inc.
387-B N. Green Meadows Drive
Wilmington, NC 28405
910.821.1358

Vertical Datum Conversion



Per NOAA VDatum (GA-SC-NC model)

BUCK HALL RECREATION AREA

McClellanville
Charleston County, South Carolina

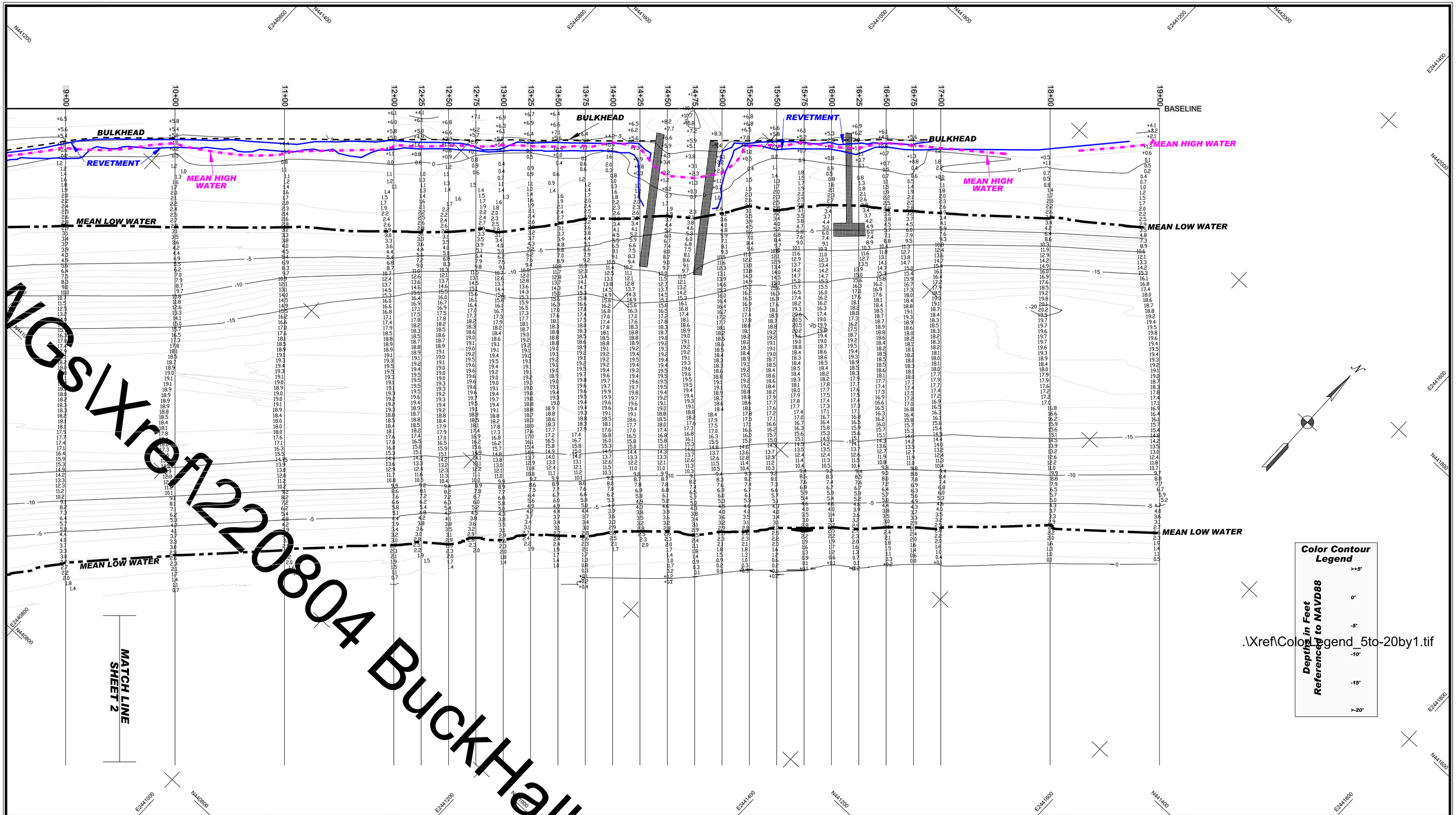
CONDITION SURVEY

PLAN VIEW DETAIL 1 - Bathymetry & Contours

Graphic Scale
0' 20' 40' 80'
Scale: 1" = 40'

Notes:
1. Horizontal Datum: SC State Plane - Zone 3900, NAD83(2011), International Feet
2. Vertical Datum: NAVD88, International Feet
3. Data collected by TI Coastal on August 4th & 5th, 2022 and represent conditions at that time.
4. Soundings are expressed as depths in feet and tenths.
5. Aerial from 2019 from the NOAA - Digital Coast Website: (https://coast.noaa.gov/digitalcoast/data/)

DWG NAME: 220804 Buck Hall CND Survey.dwg	
DWG DATE: August 9, 2022	SURVEY DATE: August 4 - 5, 2022
SCALE: 1" = 40'	SHEET: 2 OF 6

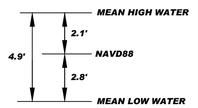


220804 Buck Hall

Z:\LOGOS\TICoastal-LOGO.jpg

TI Coastal Services, Inc.
387-B N. Green Meadows Drive
Wilmington, NC 28405
910.821.1358

Vertical Datum Conversion



Per NOAA VDatum (GA-SC-NC model)

BUCK HALL RECREATION AREA

McClellanville
Charleston County, South Carolina

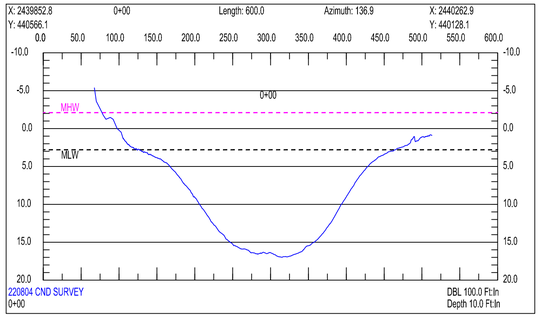
CONDITION SURVEY

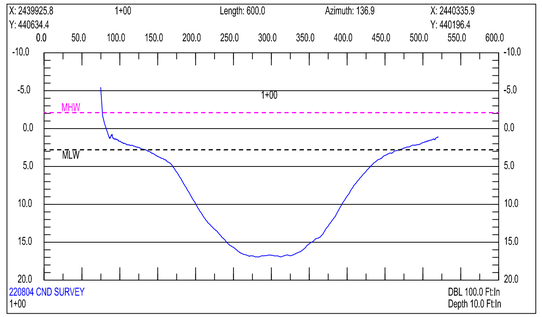
PLAN VIEW DETAIL 2 - Bathymetry & Contours

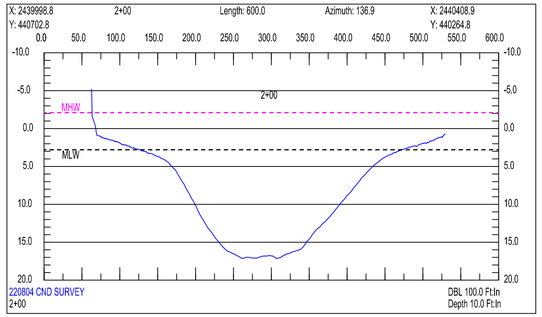
Graphic Scale
0' 20' 40' 80'
Scale: 1" = 40'

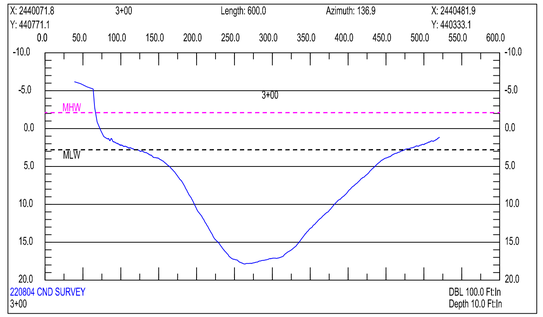
Notes:
1. Horizontal Datum: SC State Plane - Zone 3900, NAD83(2011), International Feet
2. Vertical Datum: NAVD88, International Feet
3. Data collected by TI Coastal on August 4th & 5th, 2022 and represent conditions at that time.
4. Soundings are expressed as depths in feet and tenths.
5. Aerial from 2019 from the NOAA - Digital Coast Website: (https://coast.noaa.gov/digitalcoast/data/)

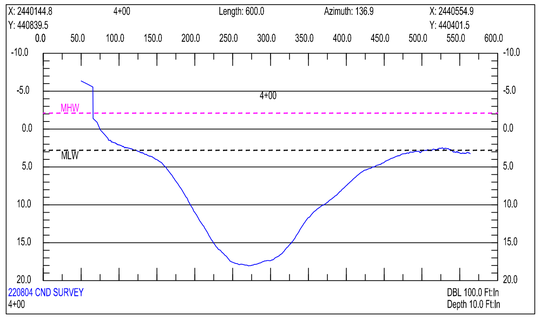
DWG NAME: 220804 Buck Hall CND Survey.dwg	
DWG DATE: August 9, 2022	SURVEY DATE: August 4 - 5, 2022
SCALE: 1" = 40'	SHEET: 3 OF 6

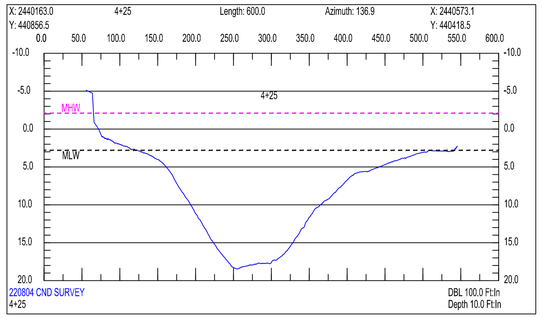


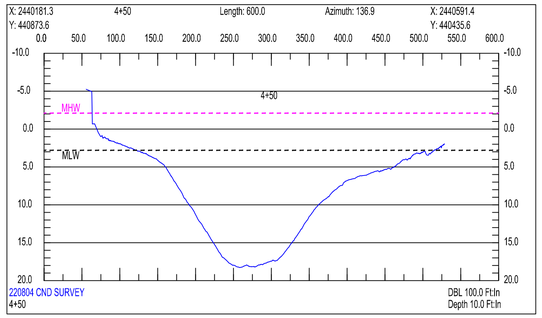


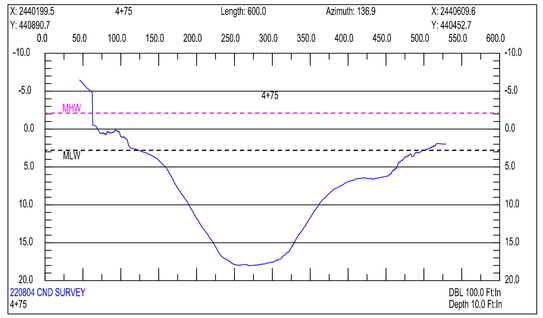


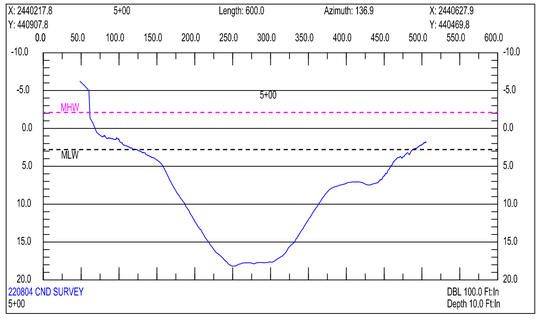


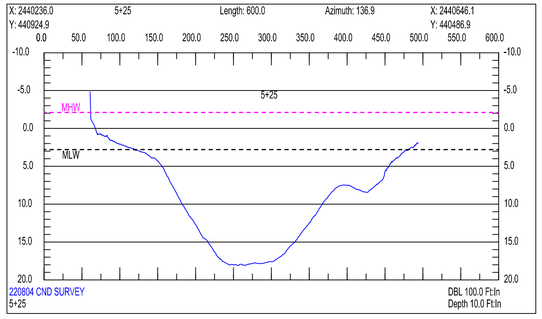


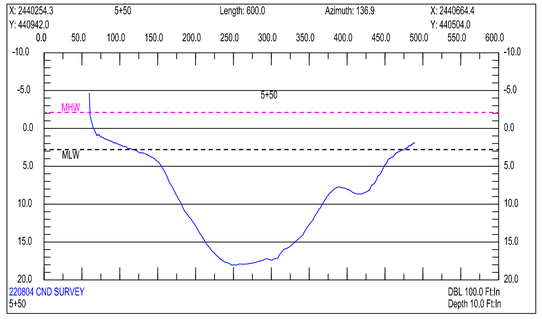


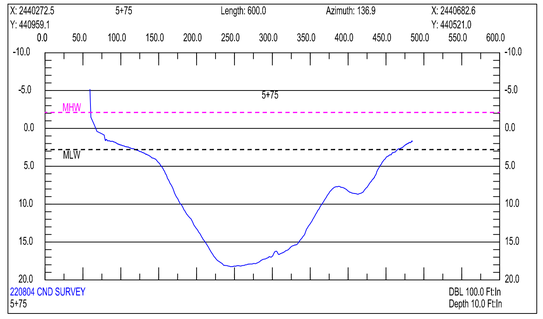


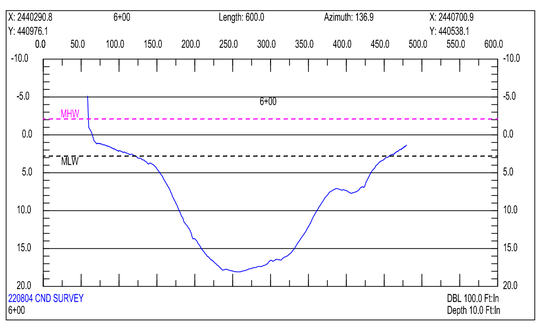


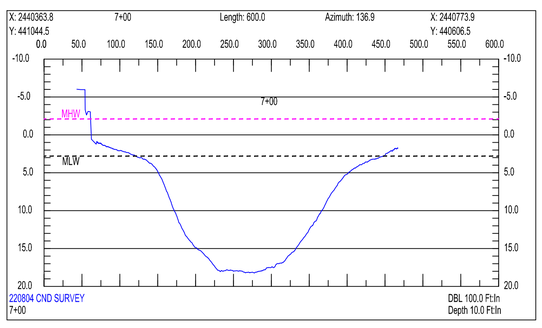


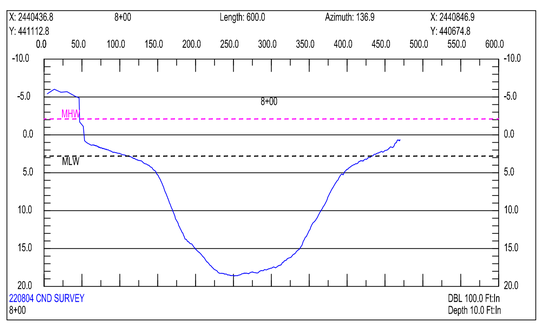


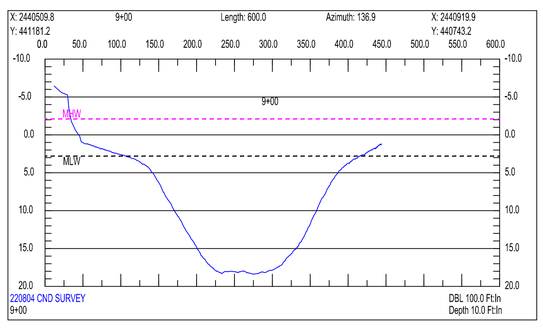












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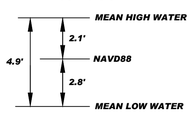
TI Coastal Services, Inc.
387-B N. Green Meadows Drive
Wilmington, NC 28405
910.821.1358

Vertical Datum Conversion



Per NOAA VDatum
(GA-SC-NC model)

BUCK HALL RECREATION AREA

McClellanville
Charleston County, South Carolina

CONDITION SURVEY

CROSS SECTIONS - Sta 0+00 to Sta. 9+00

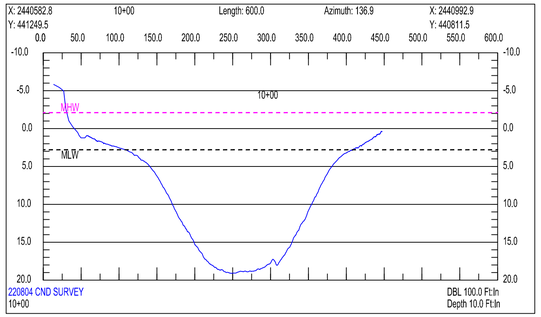
Graphic Scale

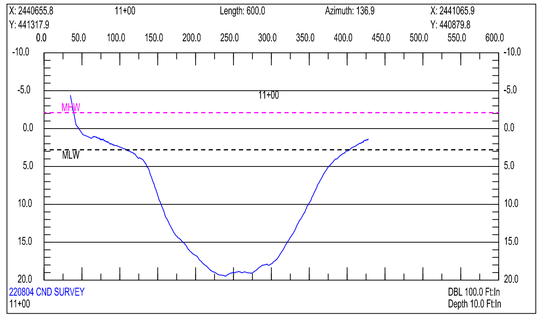
0' 50' 100' 200'
Horizontal Scale: 1" = 100'

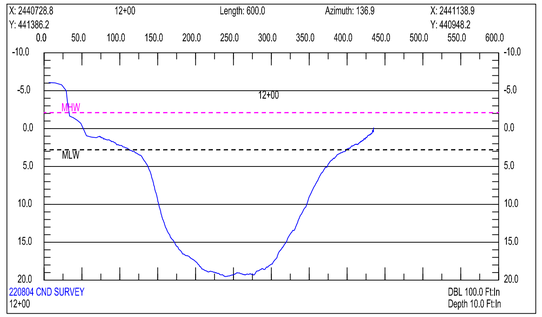
0' 5' 10' 20'
Vertical Scale: 1" = 10'

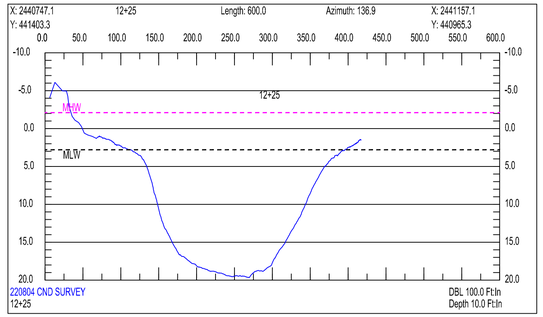
Notes:
1. Horizontal Datum: SC State Plane - Zone 3900, NAD83(2011), International Feet
2. Vertical Datum: NAVD88, International Feet
3. Data collected by TI Coastal on August 4th & 5th, 2022 and represent conditions at that time.
4. Range 0 references the survey baseline shown in plan view.

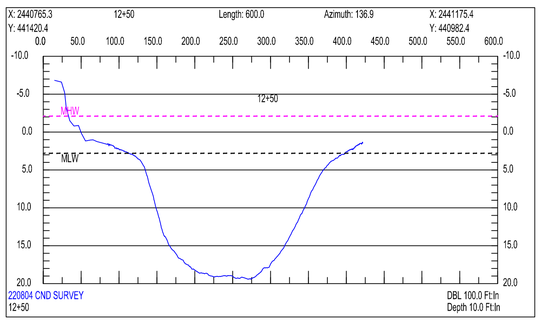
DWG NAME: 220804 Buck Hall CND Survey.dwg	
DWG DATE: August 9, 2022	SURVEY DATE: August 4 - 5, 2022
SCALE: As Noted	SHEET: 4 OF 6

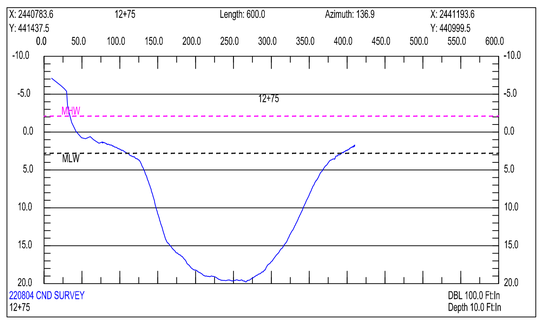


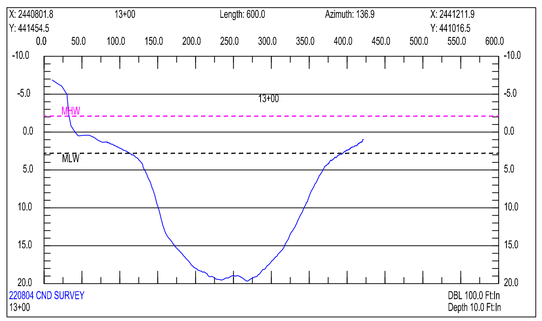


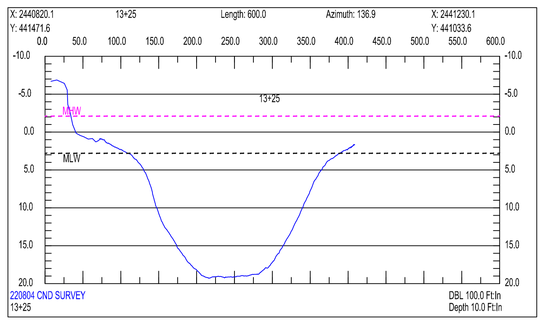


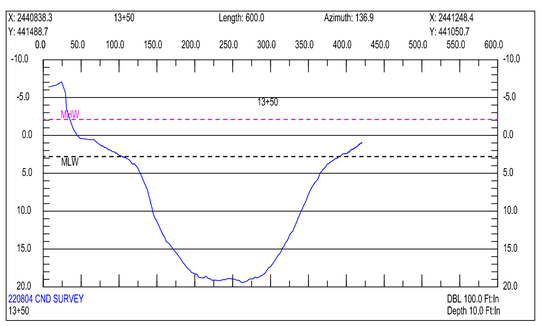


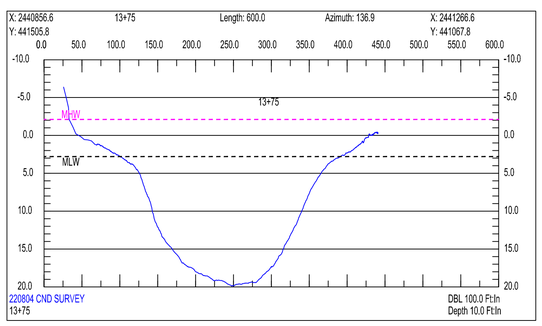


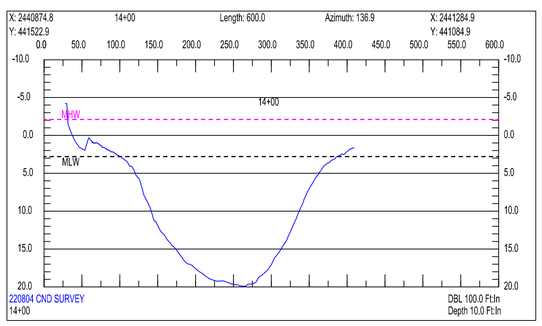


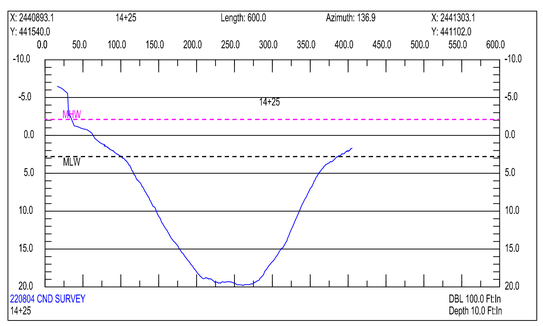


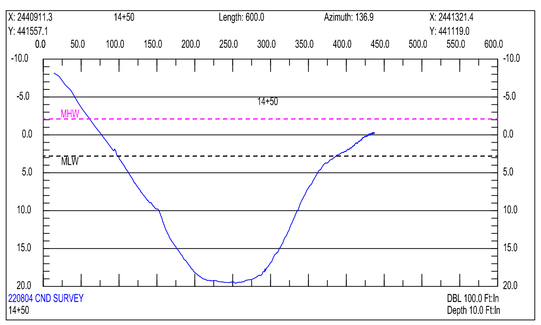


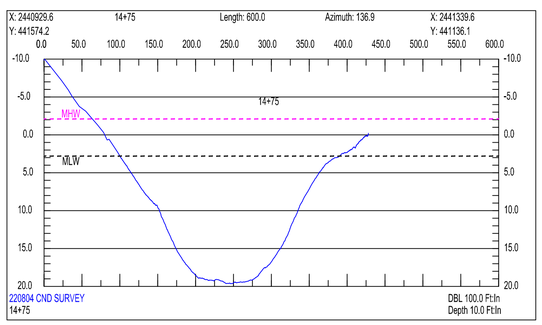


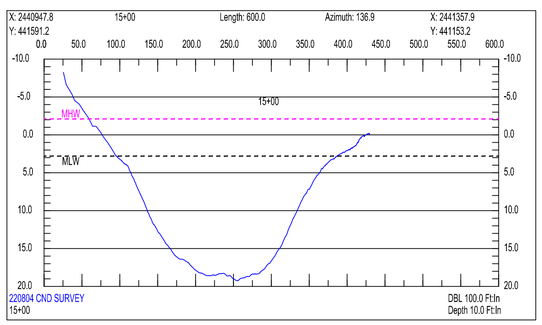


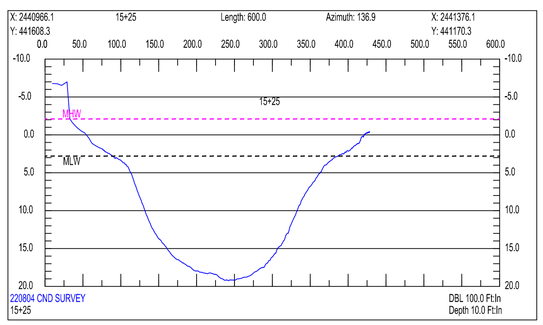












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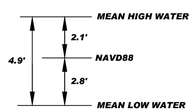
TI Coastal Services, Inc.
387-B N. Green Meadows Drive
Wilmington, NC 28405
910.821.1358

Vertical Datum Conversion



Per NOAA VDatum
(GA-SC-NC model)

BUCK HALL RECREATION AREA

McClellanville
Charleston County, South Carolina

CONDITION SURVEY

CROSS SECTIONS - Sta 10+00 to Sta. 15+25

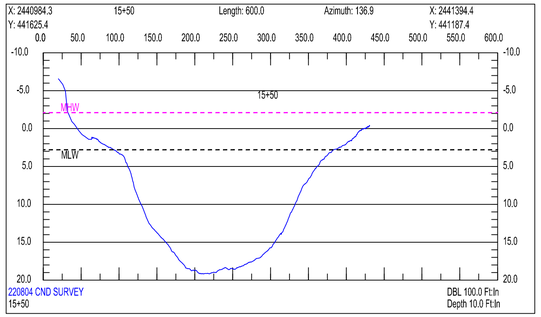
Graphic Scale

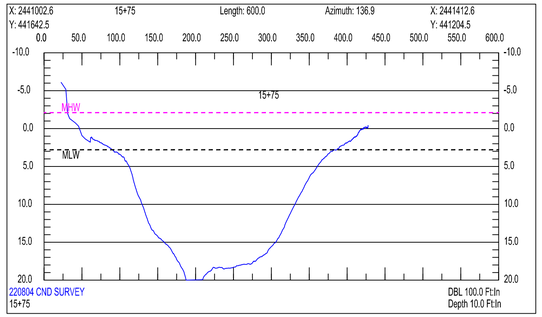
0' 50' 100' 200'
Horizontal Scale: 1" = 100'

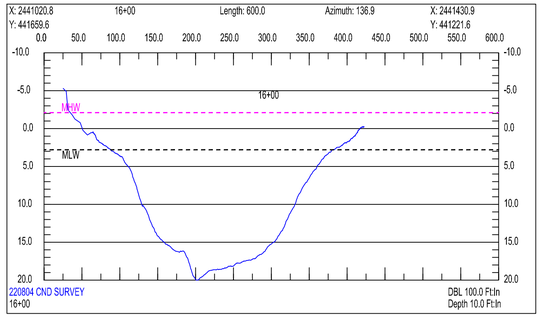
0' 5' 10' 20'
Vertical Scale: 1" = 10'

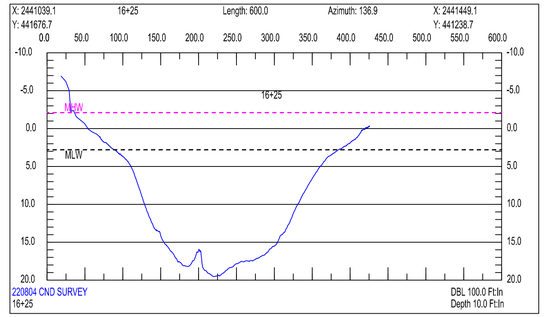
Notes:
1. Horizontal Datum: SC State Plane - Zone 3900, NAD83(2011), International Feet
2. Vertical Datum: NAVD88, International Feet
3. Data collected by TI Coastal on August 4th & 5th, 2022 and represent conditions at that time.
4. Range 0 references the survey baseline shown in plan view.

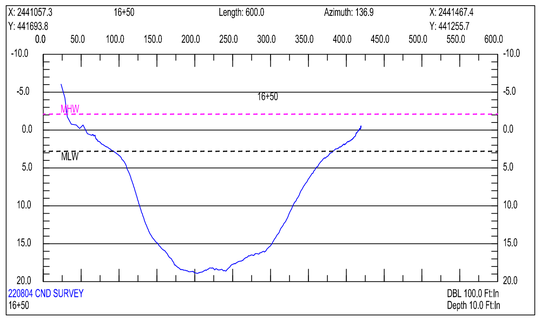
DWG NAME: 220804 Buck Hall CND Survey.dwg	
DWG DATE: August 9, 2022	SURVEY DATE: August 4 - 5, 2022
SCALE: As Noted	SHEET: 5 OF 6

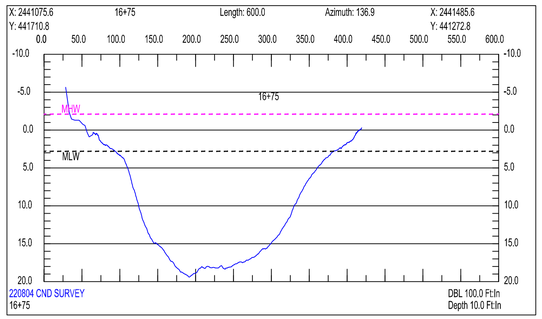


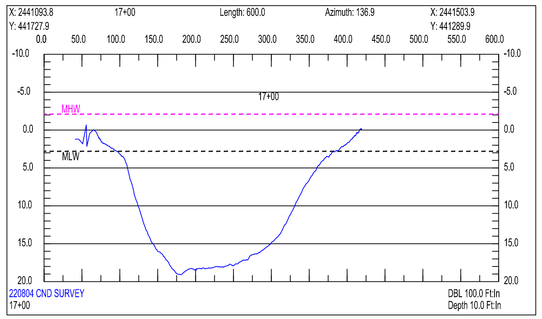


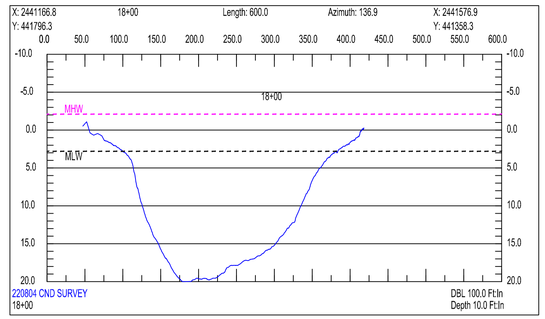


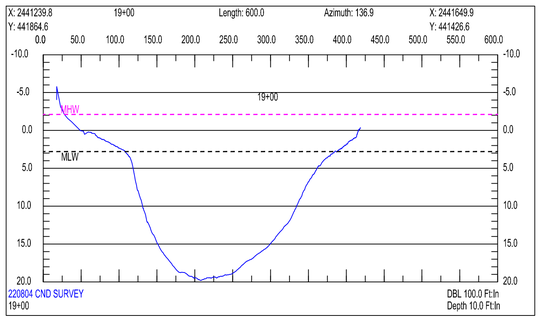












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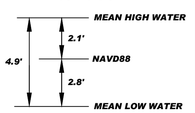
TI Coastal Services, Inc.
387-B N. Green Meadows Drive
Wilmington, NC 28405
910.821.1358

Vertical Datum Conversion



Per NOAA VDatum
(GA-SC-NC model)

BUCK HALL RECREATION AREA

McClellanville
Charleston County, South Carolina

CONDITION SURVEY

CROSS SECTIONS - Sta 15+50 to Sta. 19+00

Graphic Scale

0' 50' 100' 200'
Horizontal Scale: 1" = 100'

0' 5' 10' 20'
Vertical Scale: 1" = 10'

Notes:
1. Horizontal Datum: SC State Plane - Zone 3900, NAD83(2011), International Feet
2. Vertical Datum: NAVD88, International Feet
3. Data collected by TI Coastal on August 4th & 5th, 2022 and represent conditions at that time.
4. Range 0 references the survey baseline shown in plan view.

DWG NAME: 220804 Buck Hall CND Survey.dwg	
DWG DATE: August 9, 2022	SURVEY DATE: August 4 - 5, 2022
SCALE: As Noted	SHEET: 6 OF 6