**EXISTING ELEVATION CENTERS**
- WATER LEVEL, BOUNDARY
- TEAL MAPPING, WATERFOWL HABITAT
- SHEERED HABITAT

**EXISTING CONSTRUCTION ACCESS ROUTE**
- EXISTING CONSTRUCTION ACCESS ROUTE
- EXISTING MOLD"

**SCARP WALL**
- MOLD"
- MOLD"

**SCARP WALL**
- MOLD"
- MOLD"

**SHORELINE BOUNDARIES, ORTHOIMAGERY, AND ENVIRONMENTAL HABITAT LAYERS.**
- PROJECT BASEPLAN HAS BEEN COMPILED FROM MAINE GIS CONTOUR DATA, PARCEL AND CORRUGATION LAYERS.

**PROJECT DATUM**
- EXISTING LOG
- EXISTING LOG
- EXISTING LOG

**BFE**
- NAVD88*
- NAVD88*
- NAVD88*

**MHHW**
- +0.29
- +0.29
- +0.29

**MHW**
- +17.14
- +17.14
- +17.14

**MLLW**
- +11.64
- +11.64
- +11.64

**TRENCH MATERIAL**
- EXCAVATED TRENCH MATERIAL
- EXCAVATED TRENCH MATERIAL
- EXCAVATED TRENCH MATERIAL

**TIE-DOWN ROPE**
- SCARP FACE
- SCARP FACE
- SCARP FACE

**MATCH TREATMENT TO SCARP FACE**
- SET ANGLE TO SCARP FACE
- SET ANGLE TO SCARP FACE
- SET ANGLE TO SCARP FACE

**TIE-DOWN ROPE**
- SCARP FACE
- SCARP FACE
- SCARP FACE

**CALCULATION OF IMPACTS BEYOND HAT:**
- 1.
- 2.
- 3.

**OVERVIEW PLAN**
- 20'

**BFE**
- NAVD88*
- NAVD88*
- NAVD88*

**MHHW**
- +0.29
- +0.29
- +0.29

**MHW**
- +17.14
- +17.14
- +17.14

**MLLW**
- +11.64
- +11.64
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**OVERVIEW PLAN**
- 20'

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**TIE-DOWN ROPE**
- SCARP FACE
- SCARP FACE
- SCARP FACE

**CALCULATION OF IMPACTS BEYOND HAT:**
- 1.
- 2.
- 3.

**OVERVIEW PLAN**
- 20'