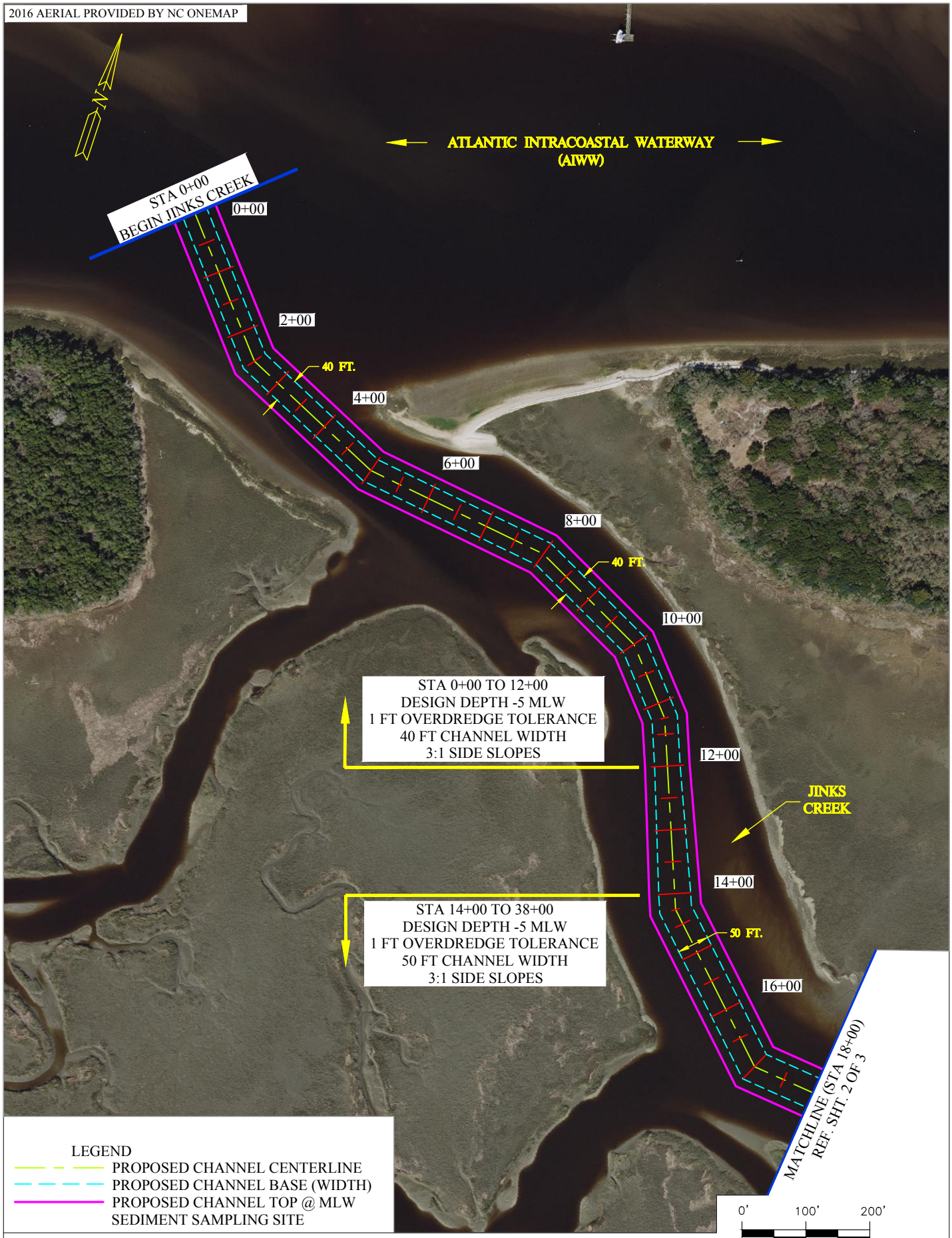
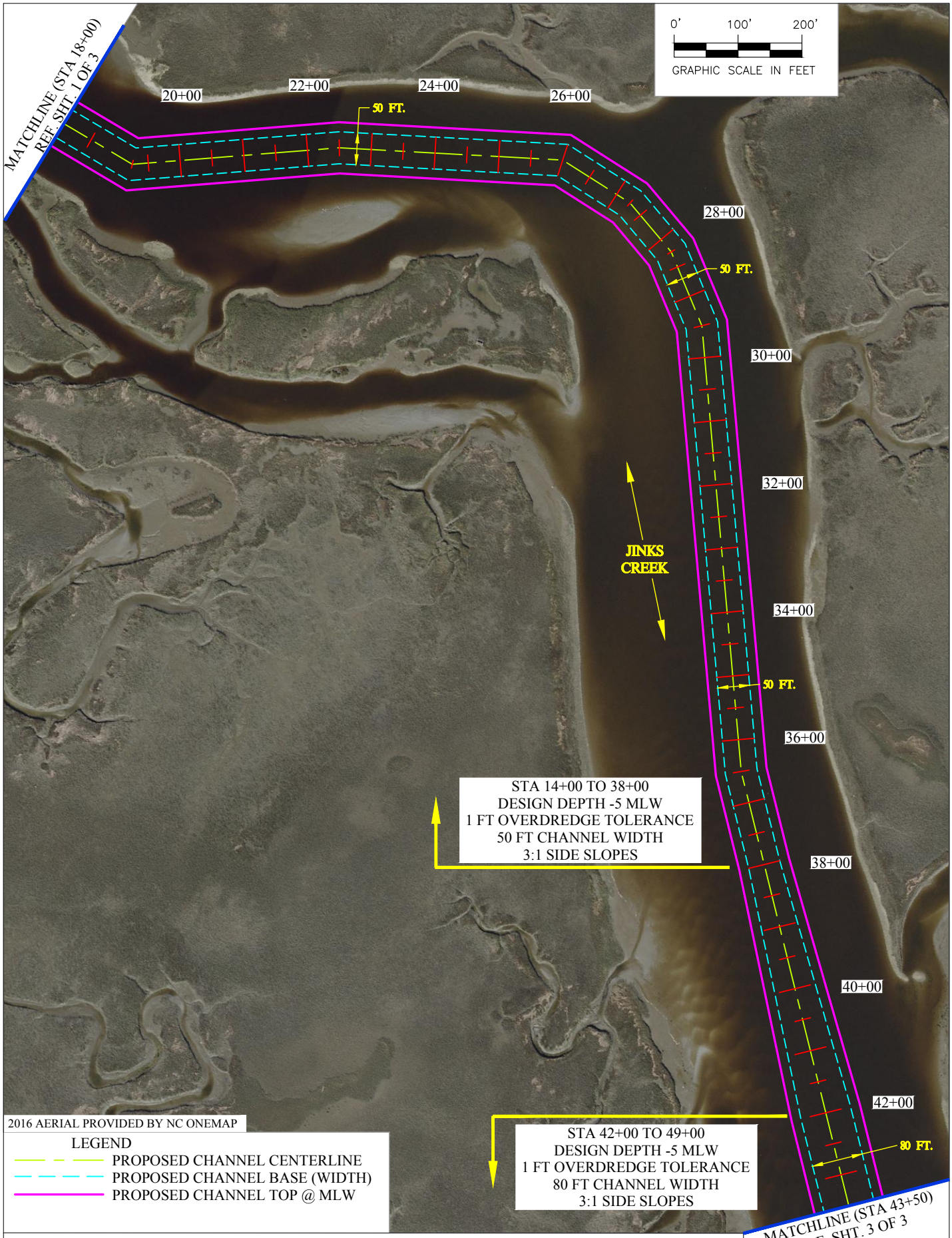


TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK ALIGNMENT
PLAN VIEW

A1–1

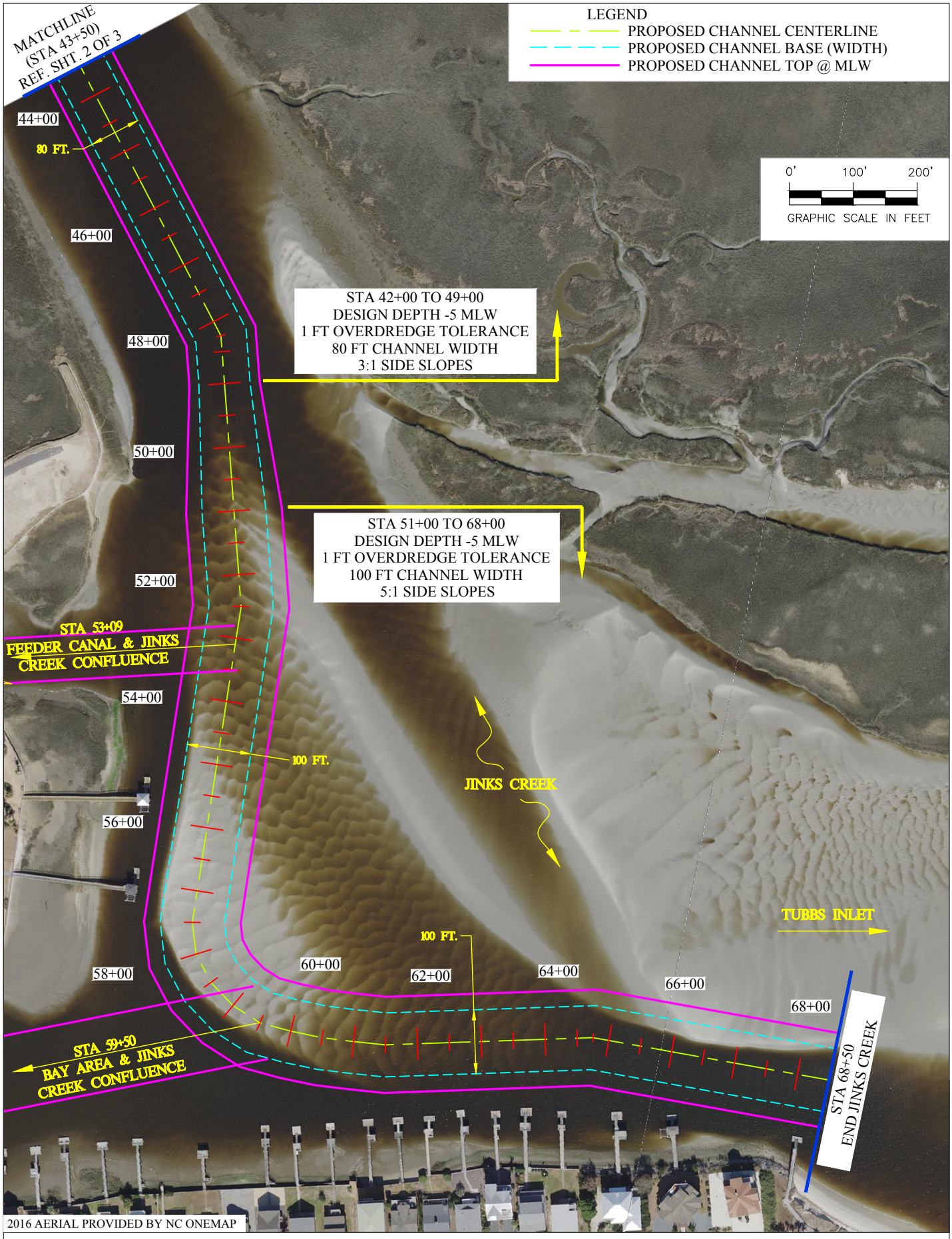


2016 AERIAL PROVIDED BY NC ONEMAP

LEGEND
- PROPOSED CHANNEL CENTERLINE
- PROPOSED CHANNEL BASE (WIDTH)
- PROPOSED CHANNEL TOP @ MLW

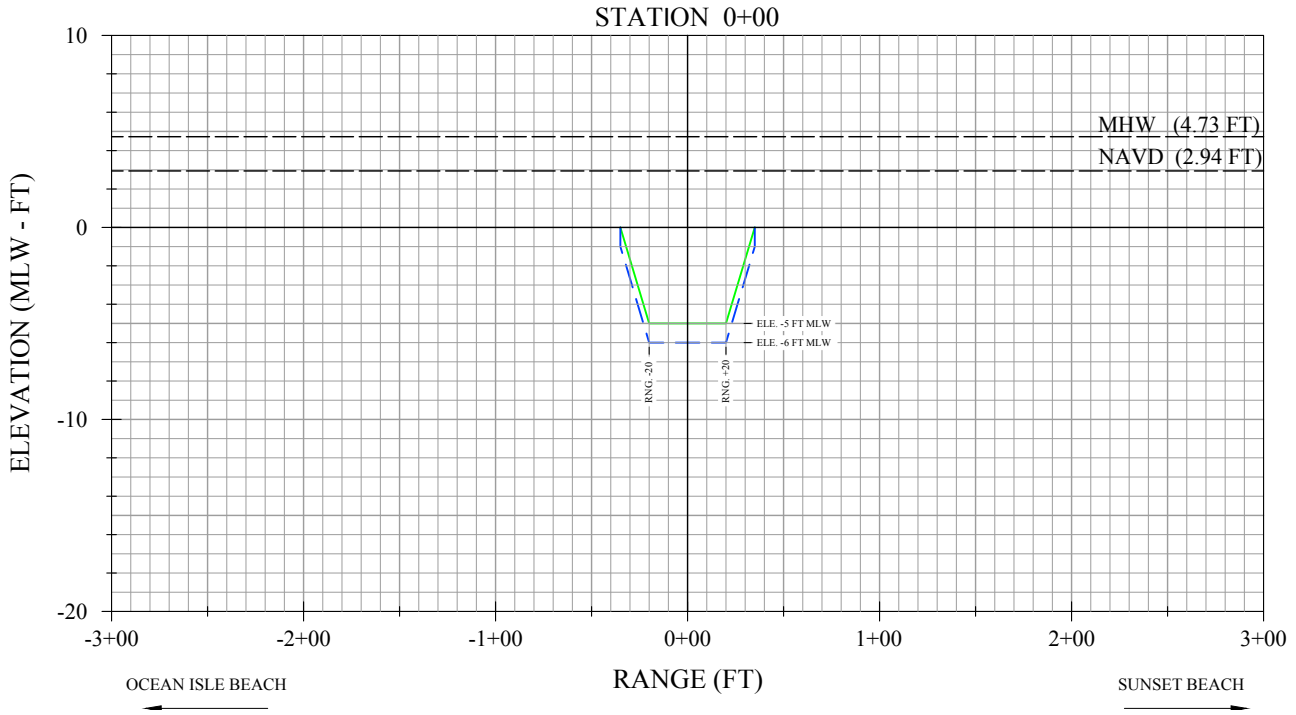
TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK ALIGNMENT
PLAN VIEW

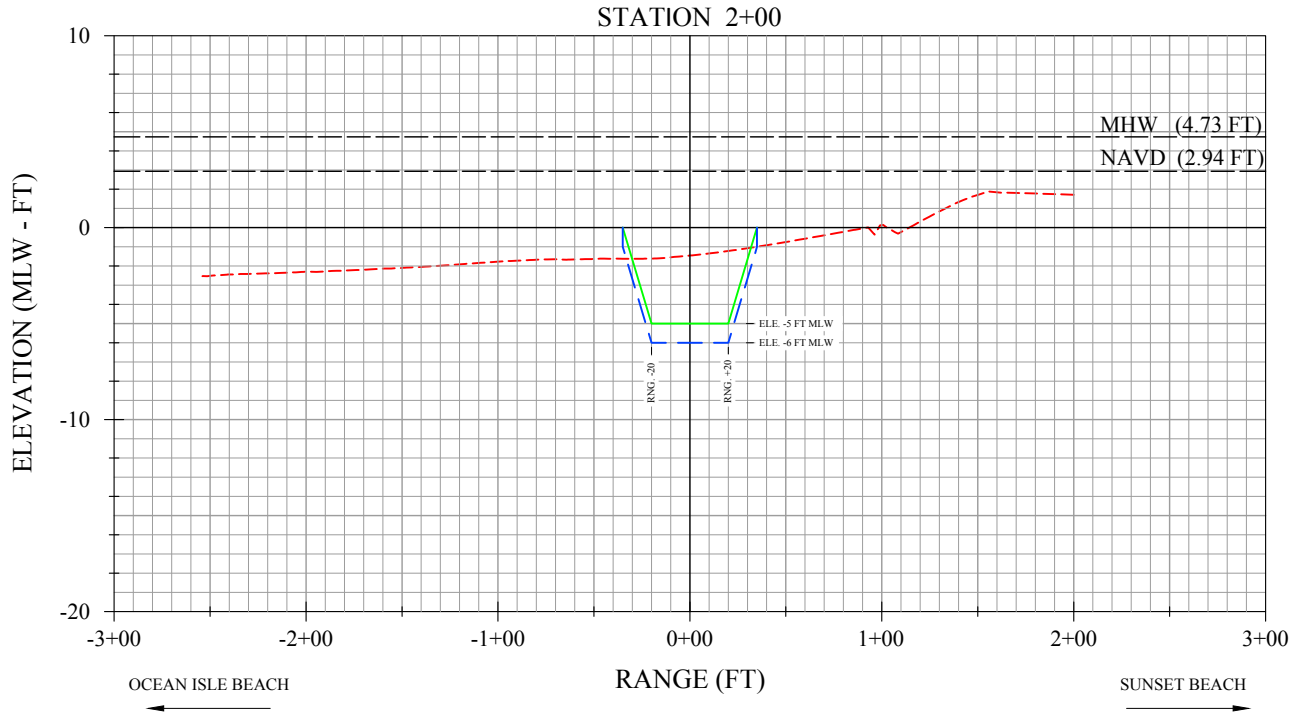
A1–2



TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK ALIGNMENT
PLAN VIEW

A1-3





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

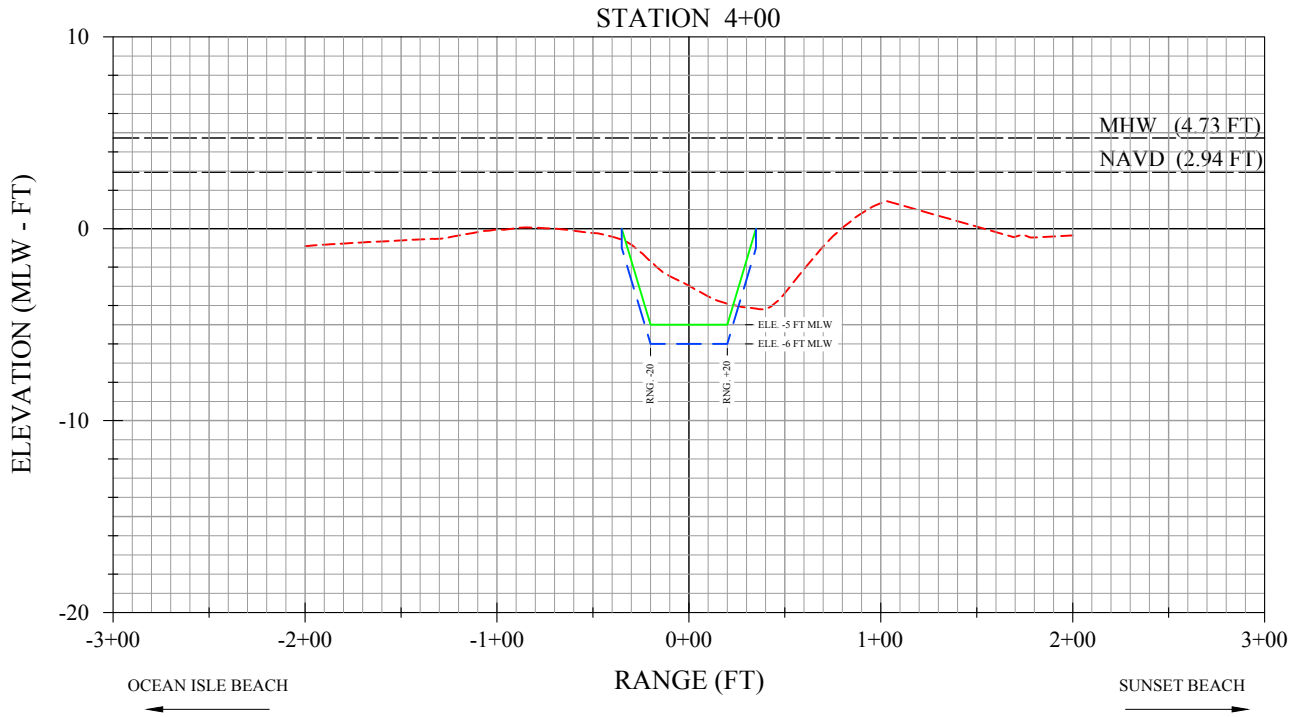
LEGEND

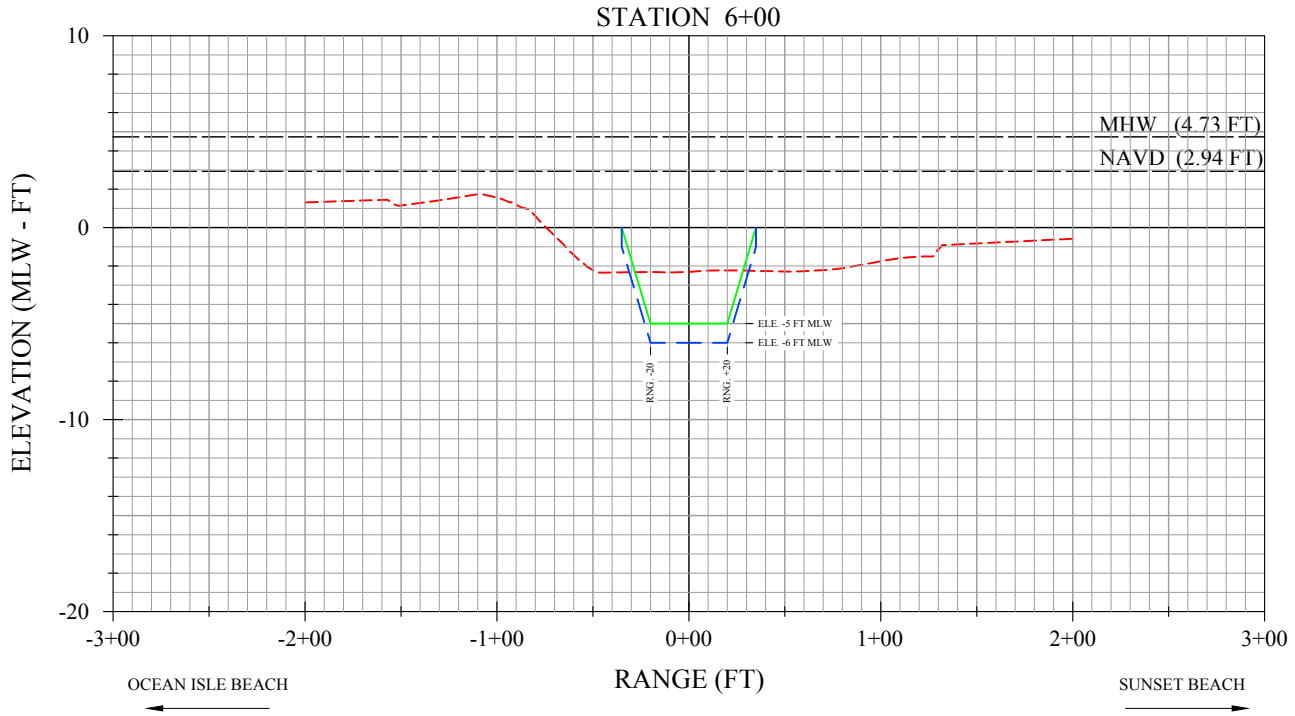
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 0+00 & 2+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

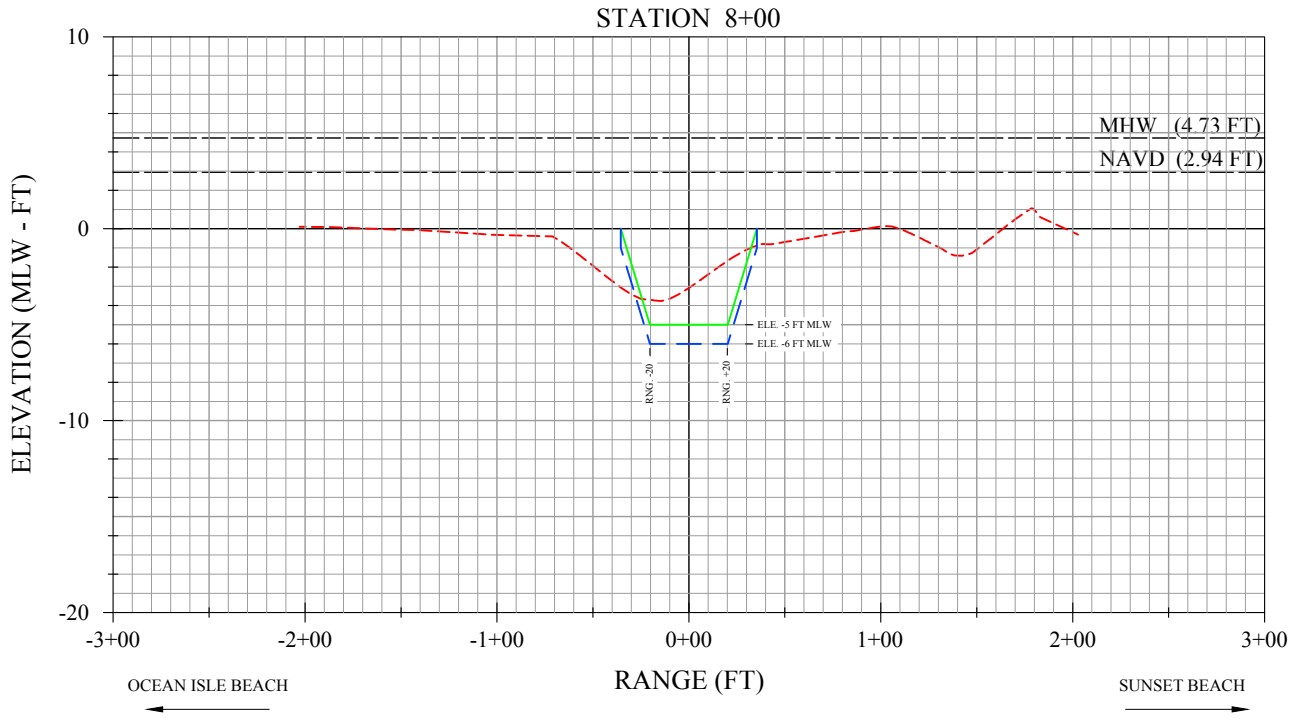
LEGEND

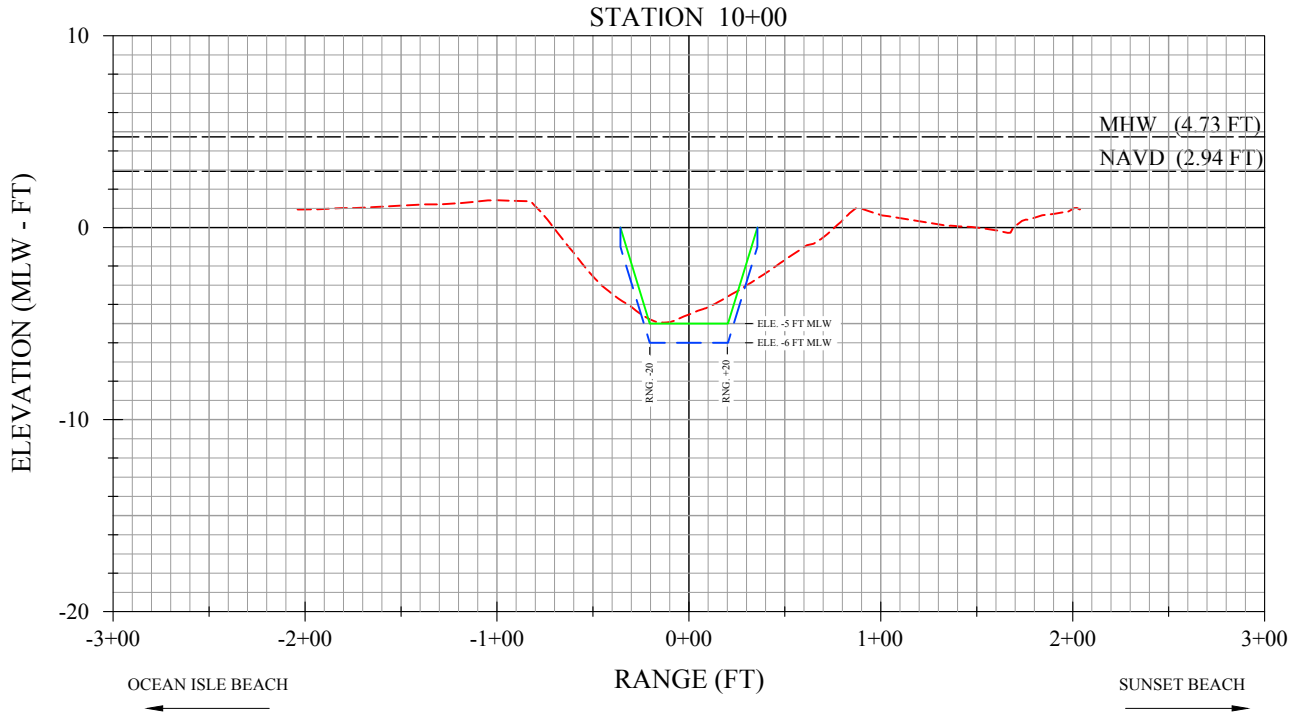
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 4+00 & 6+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

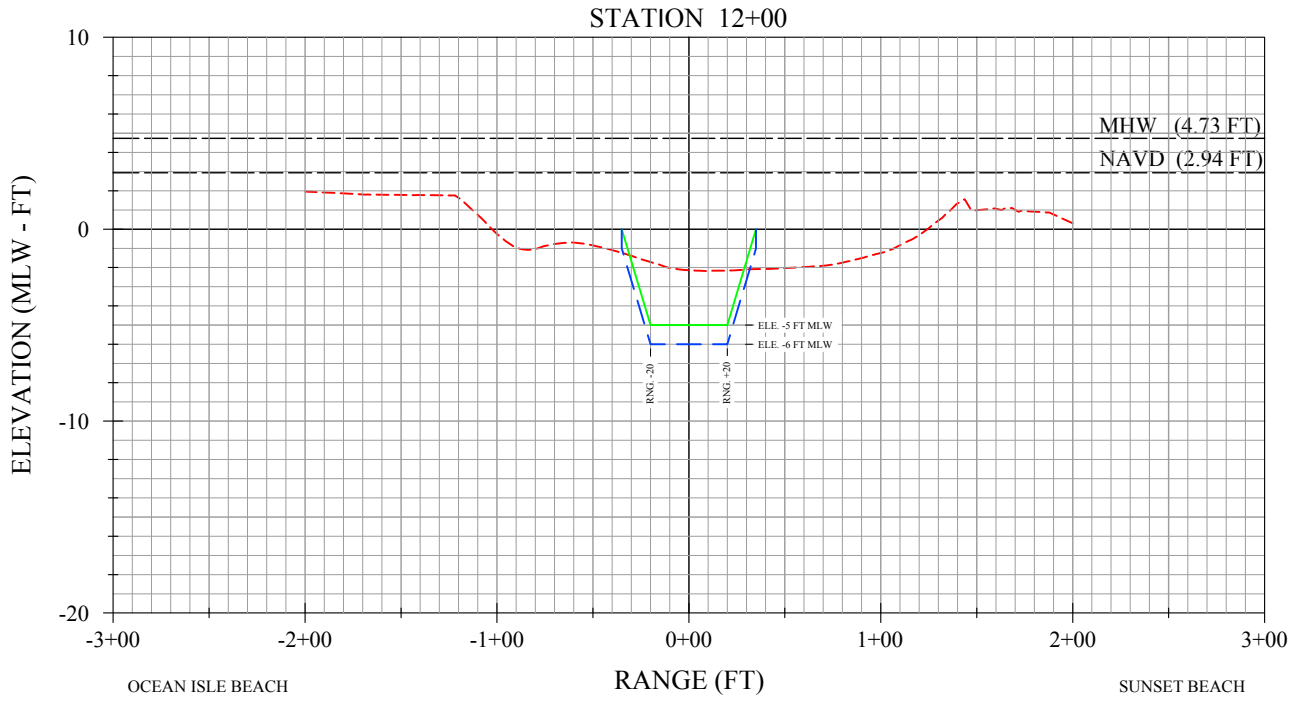
LEGEND

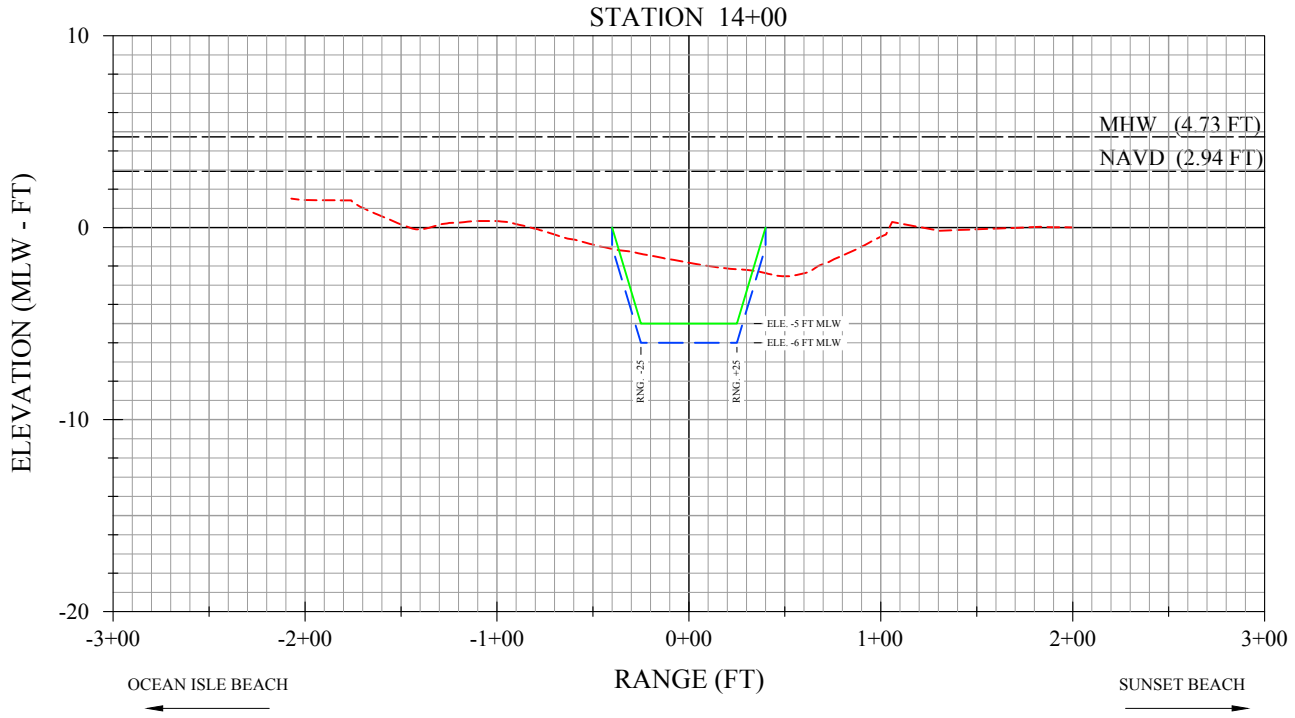
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 8+00 & 10+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

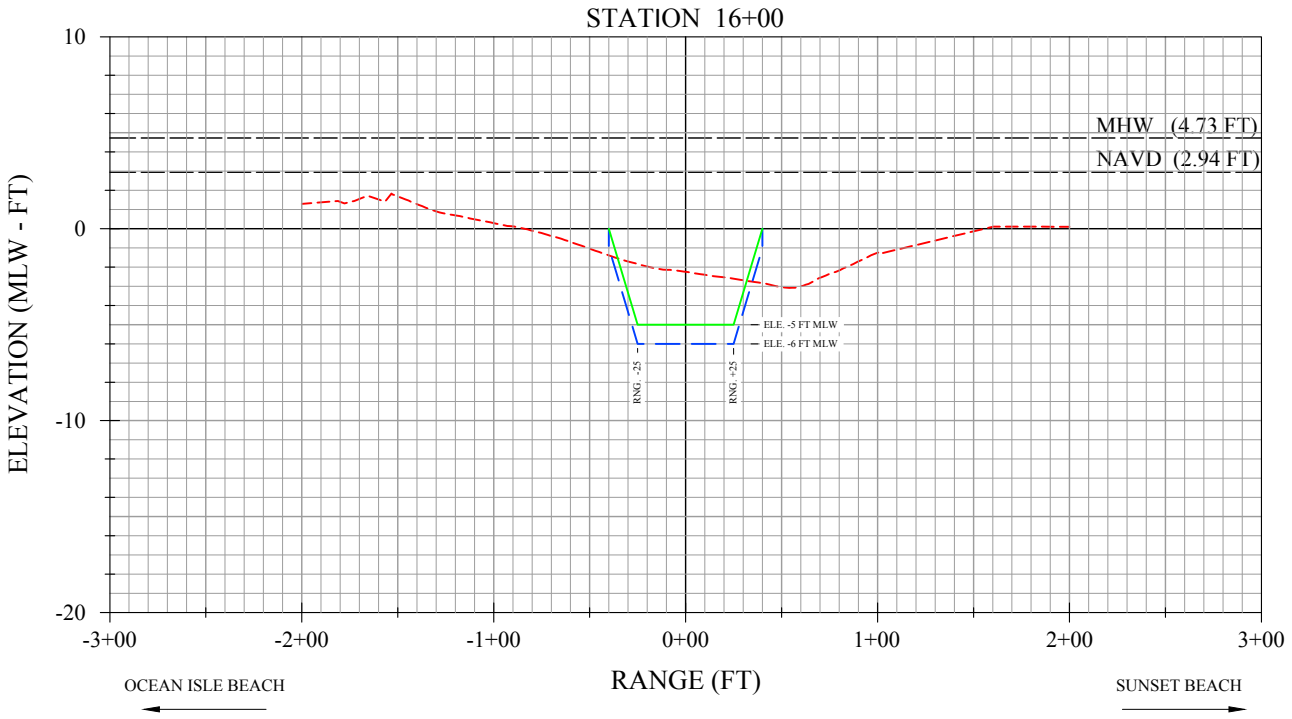
LEGEND

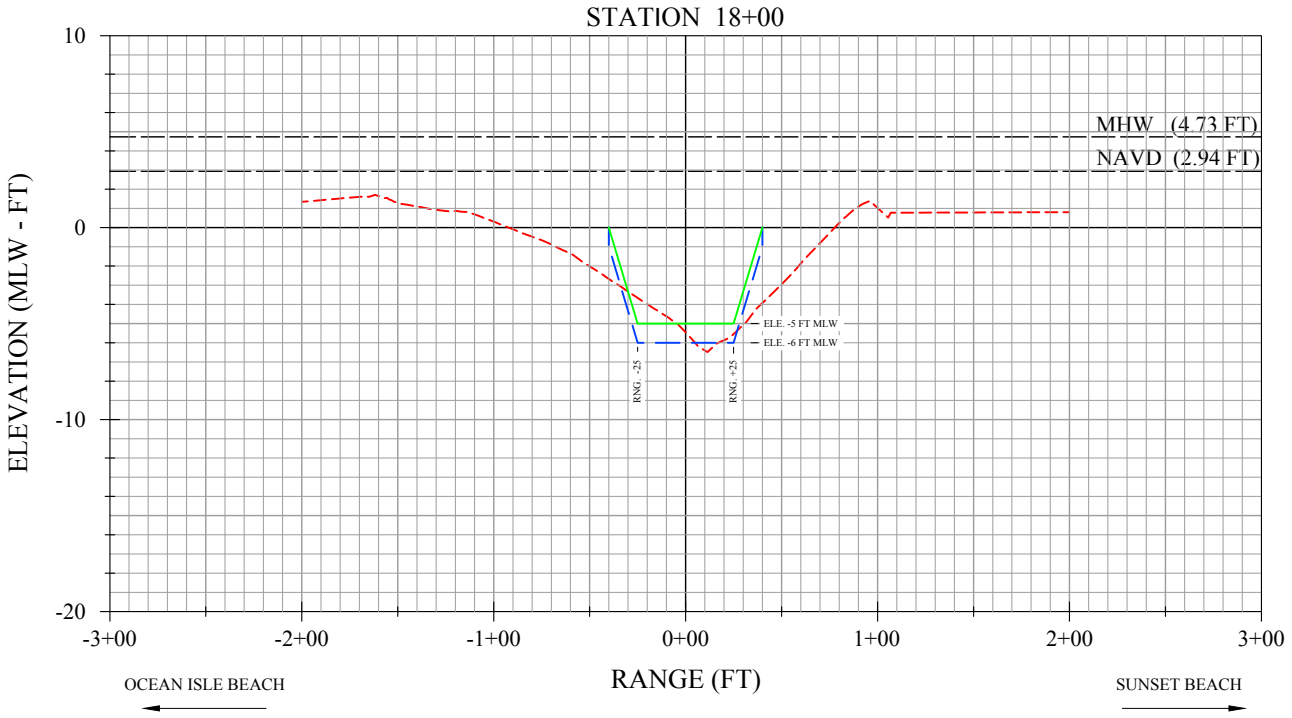
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 12+00 & 14+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

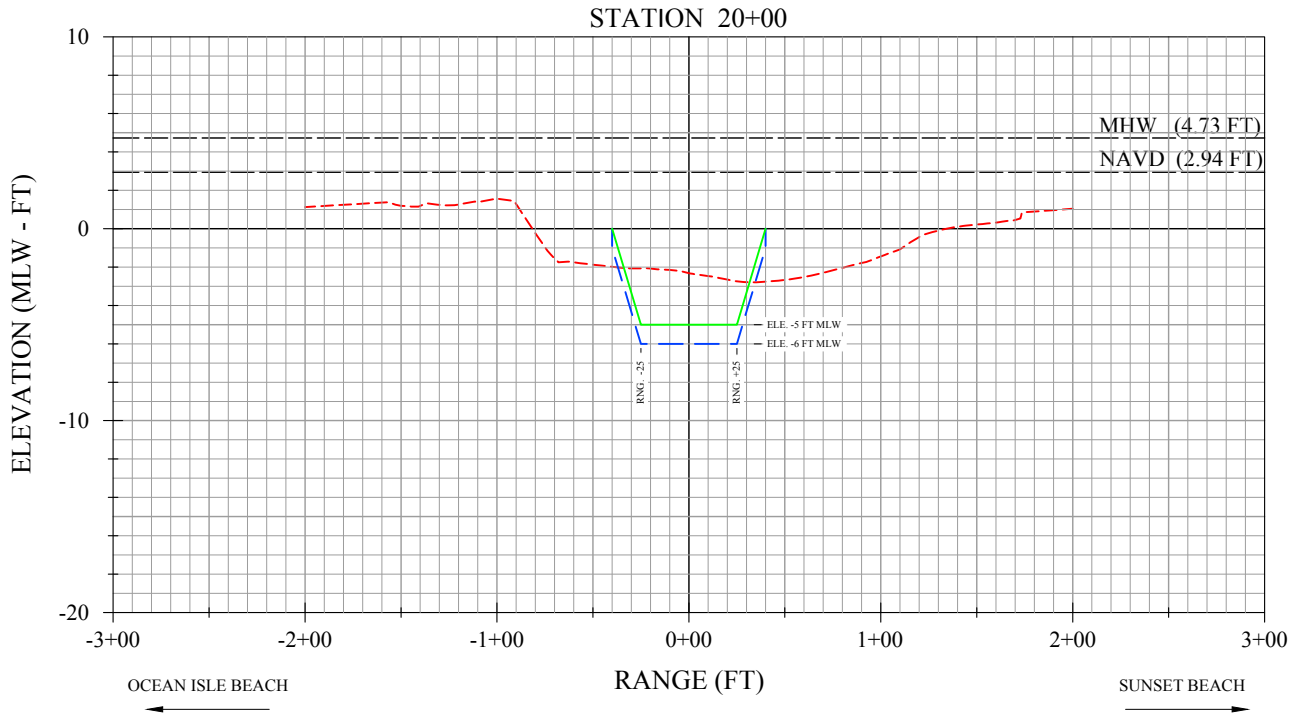
LEGEND

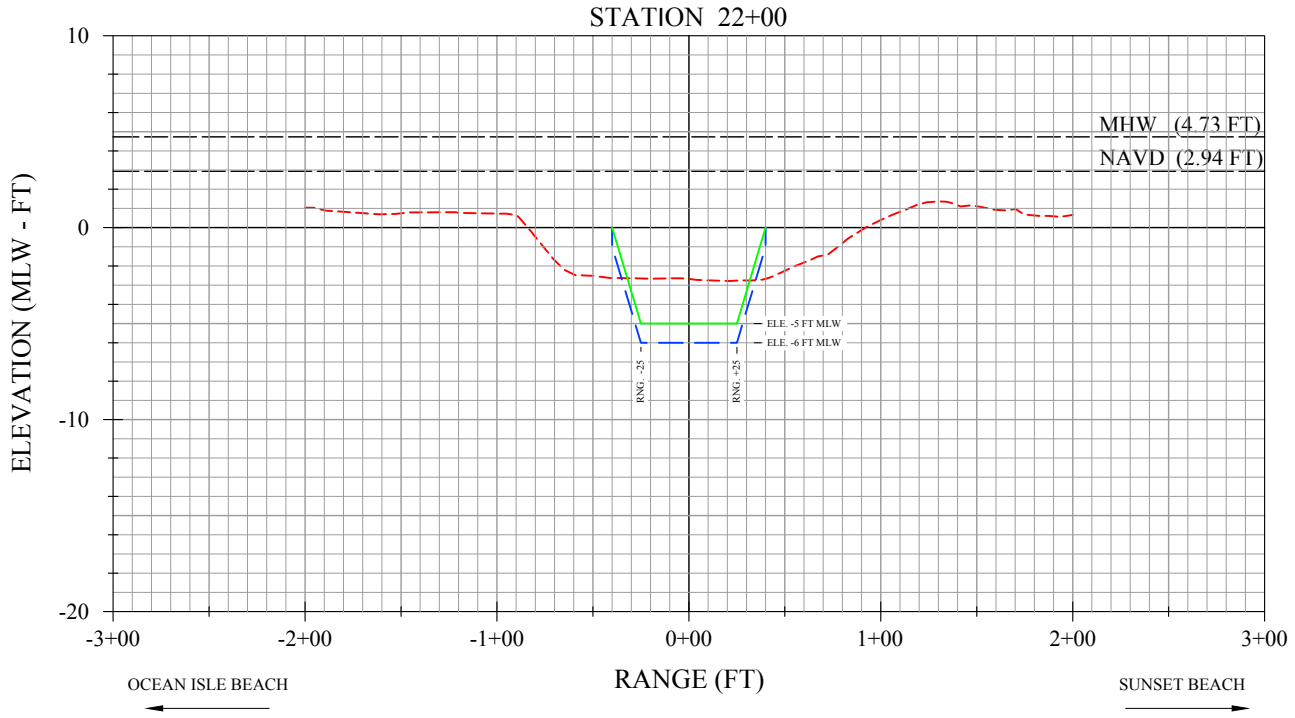
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 16+00 & 18+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

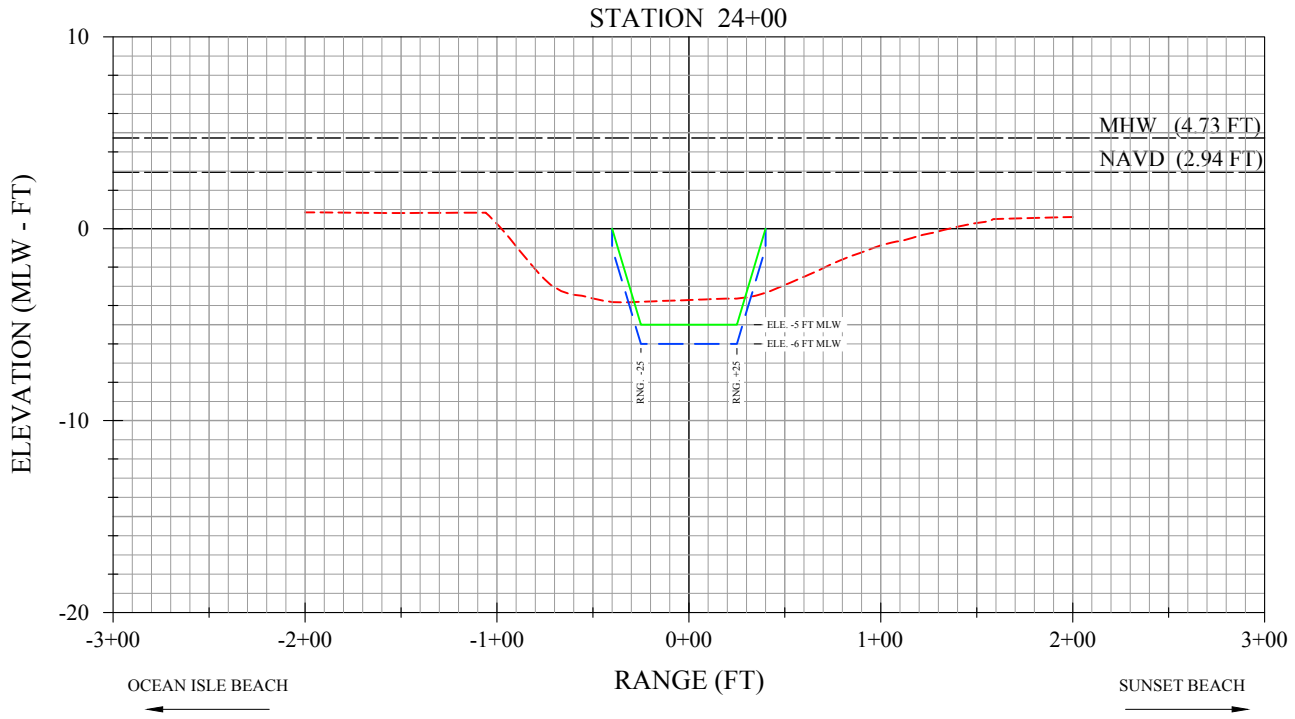
LEGEND

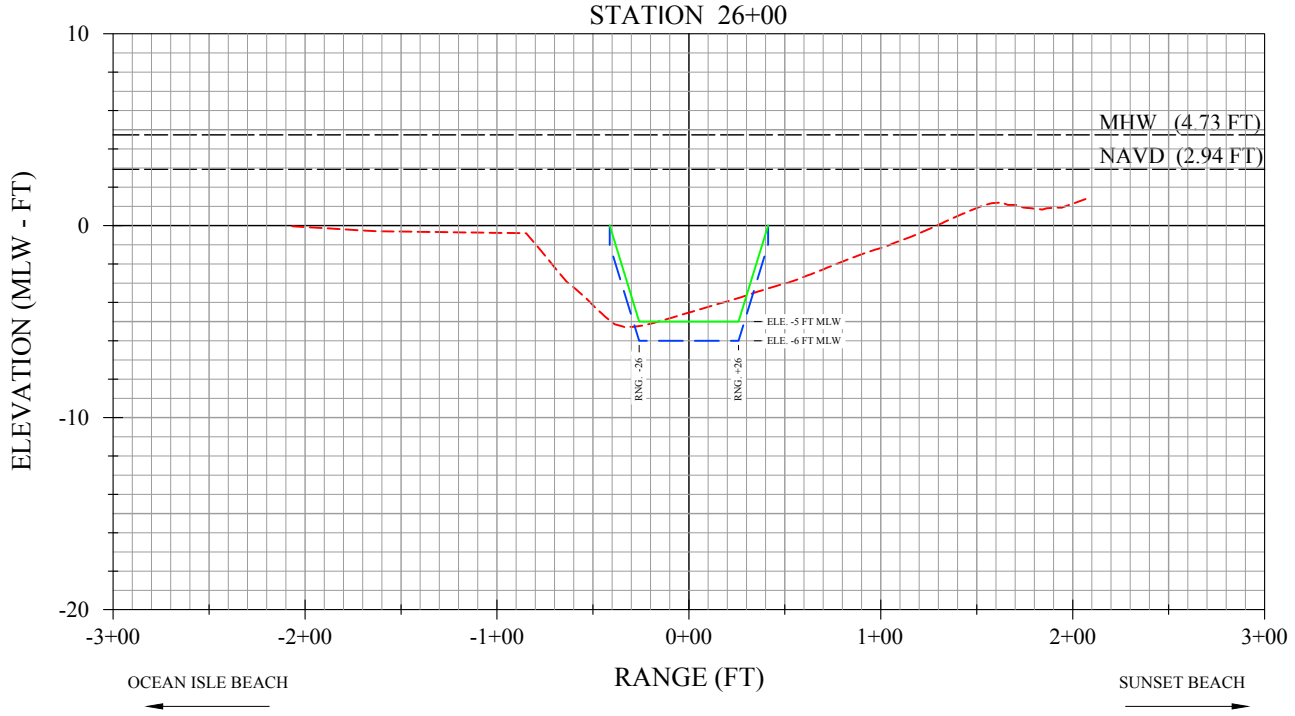
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 20+00 & 22+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

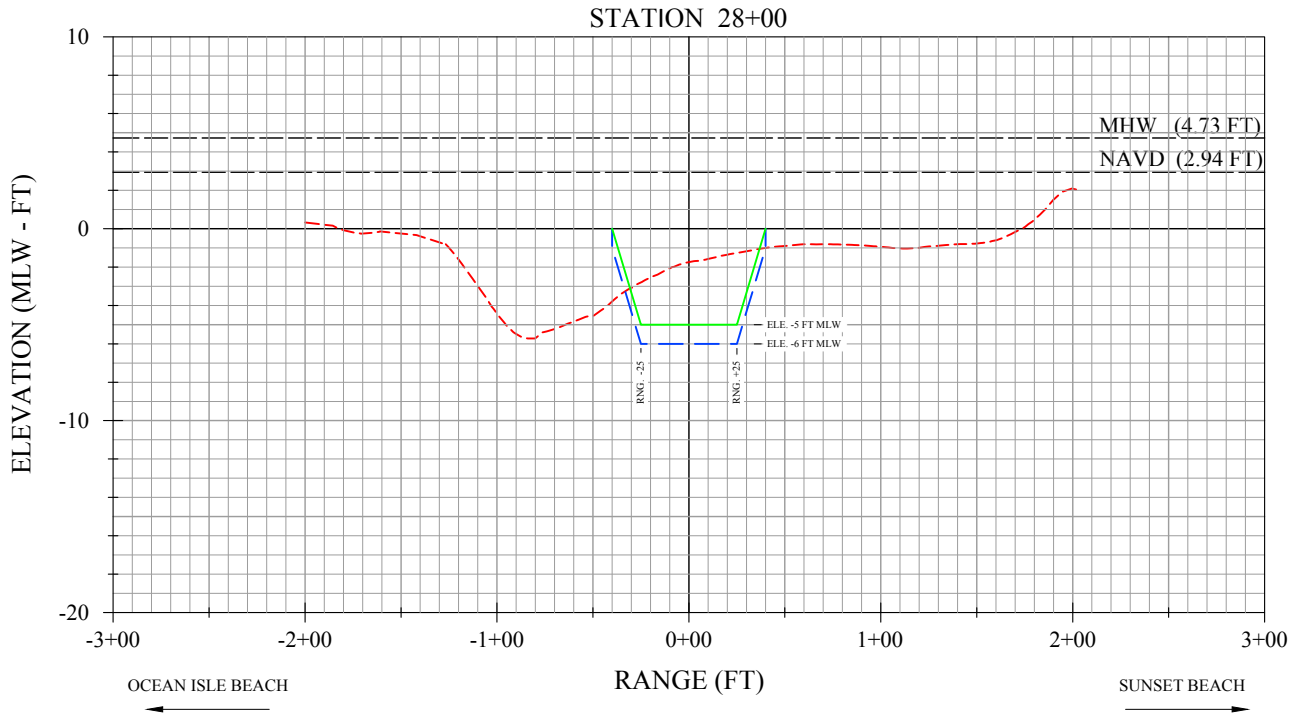
LEGEND

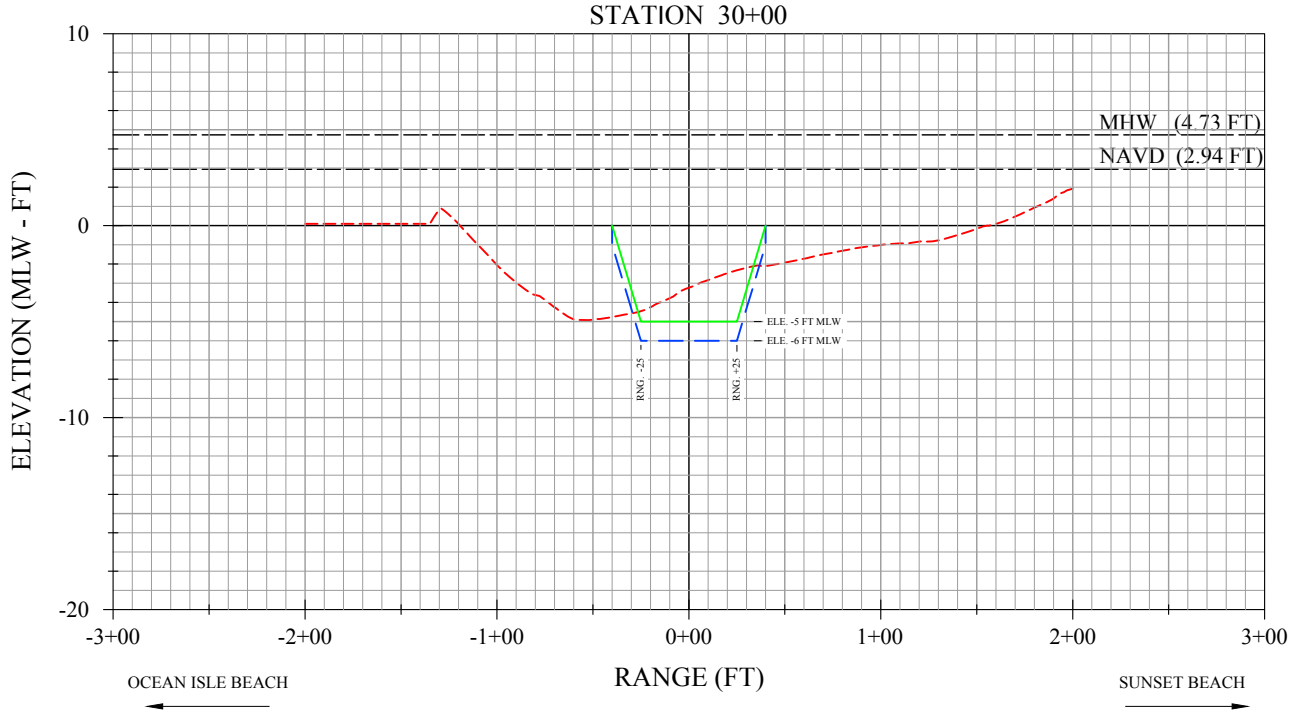
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 24+00 & 26+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

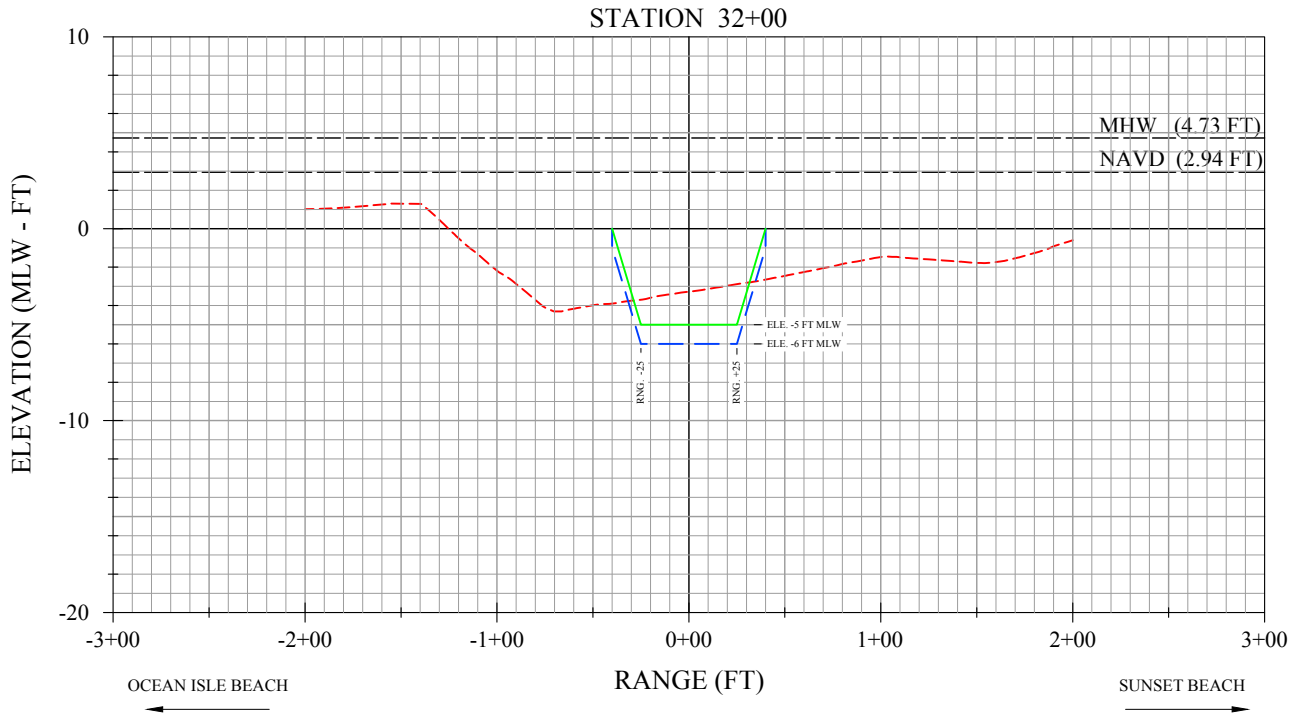
LEGEND

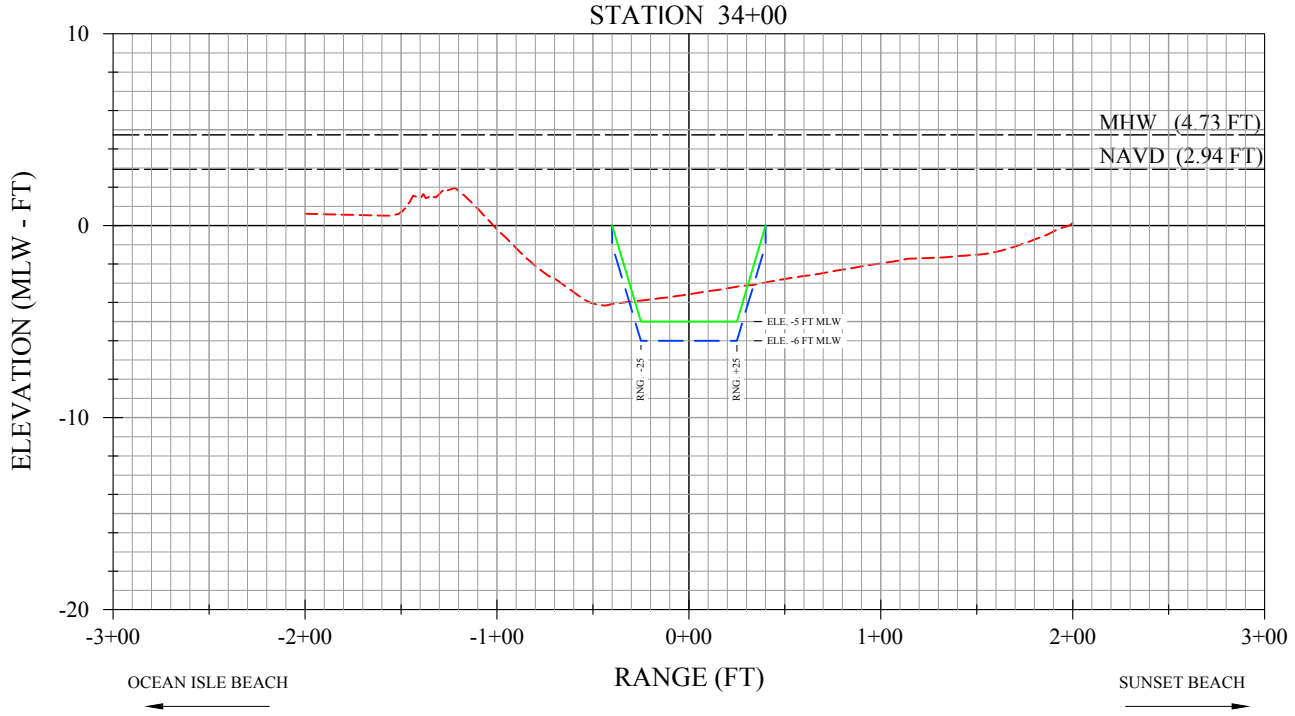
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 28+00 & 30+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

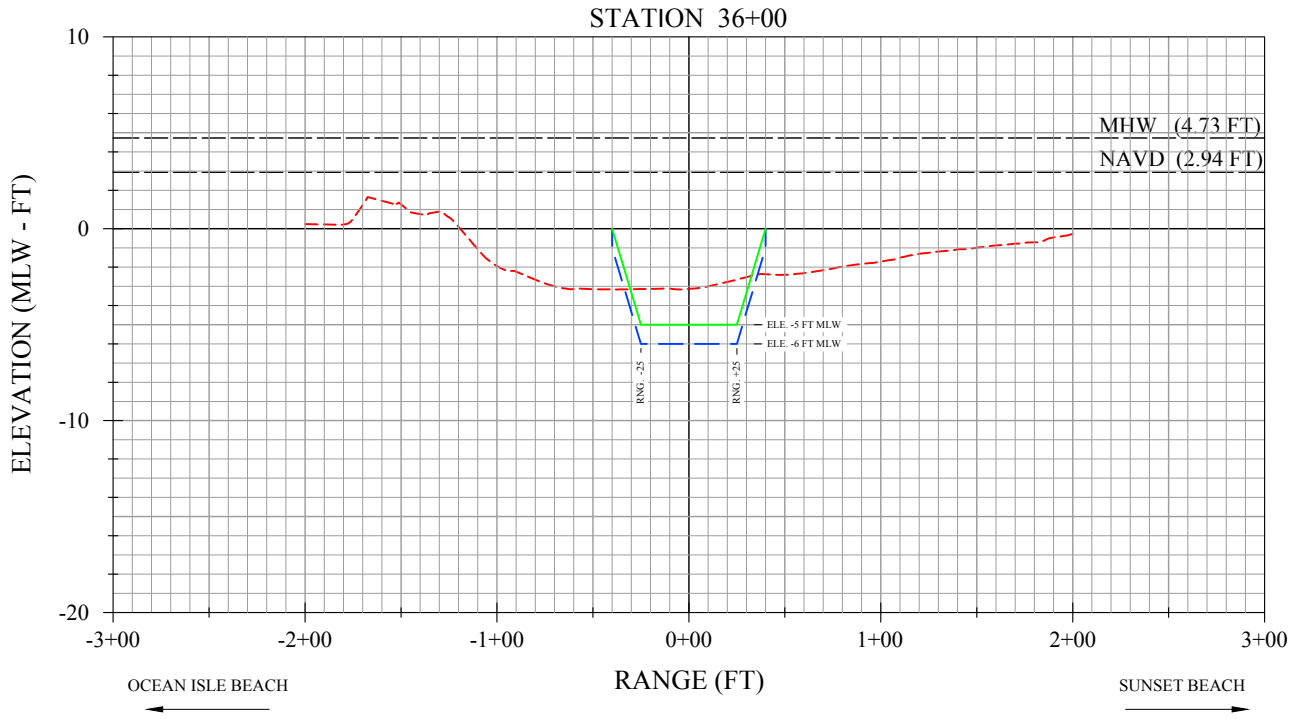
LEGEND

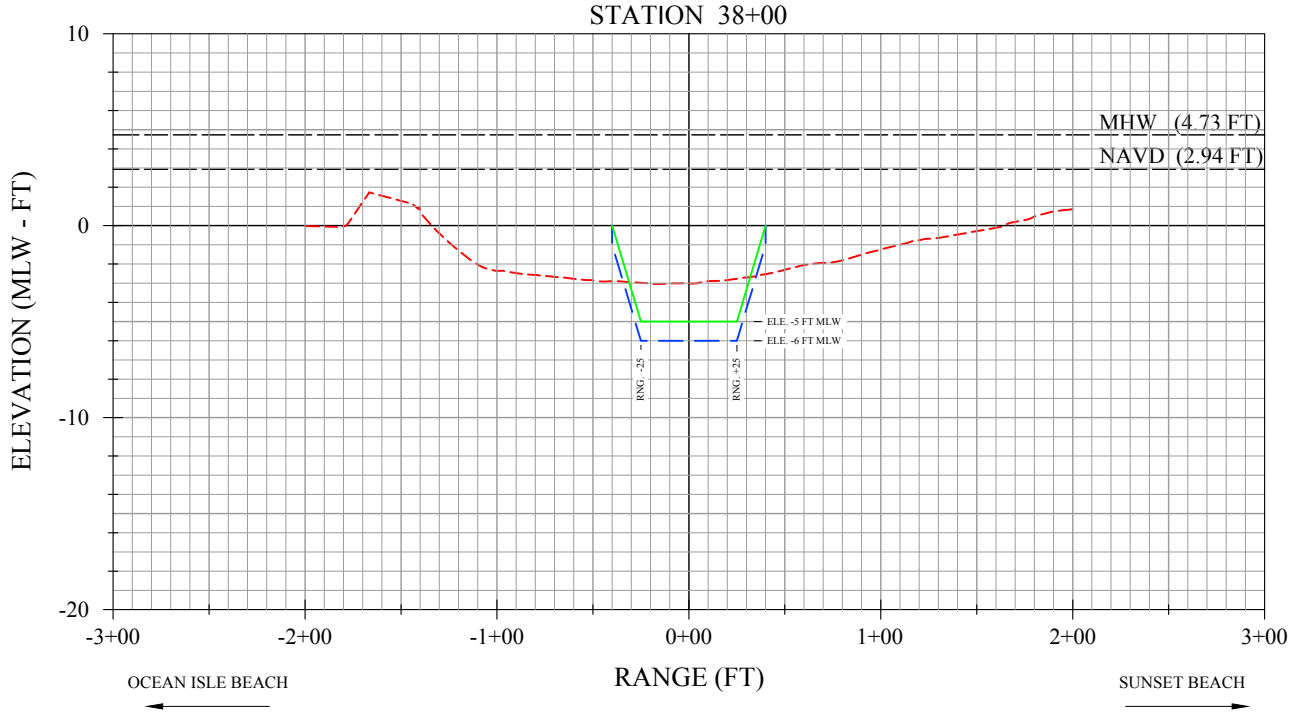
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 32+00 & 34+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

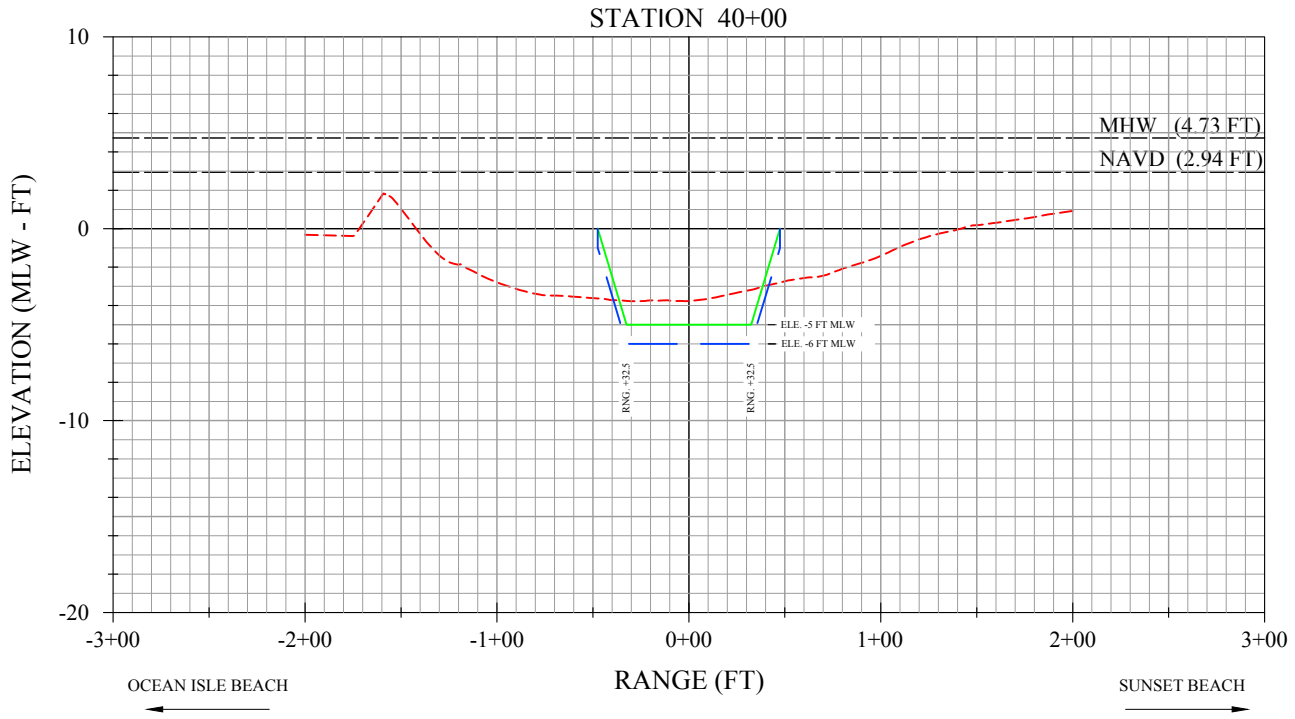
LEGEND

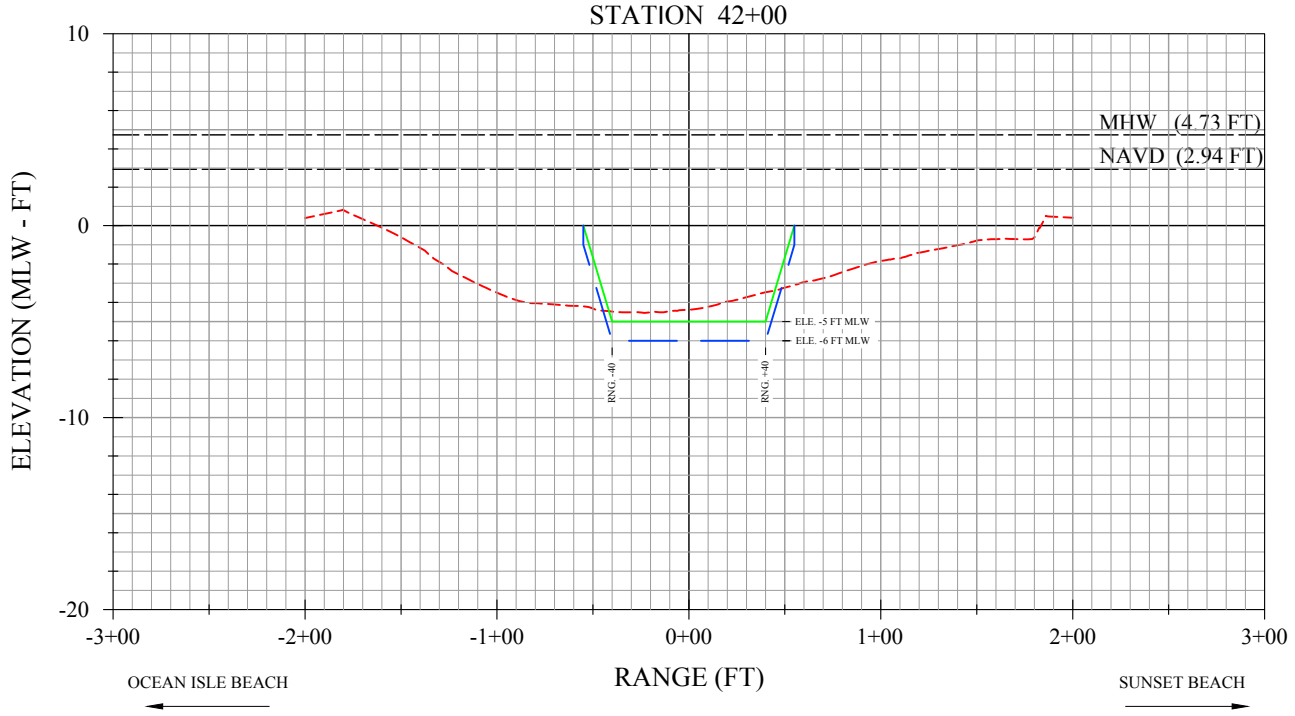
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 36+00 & 38+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

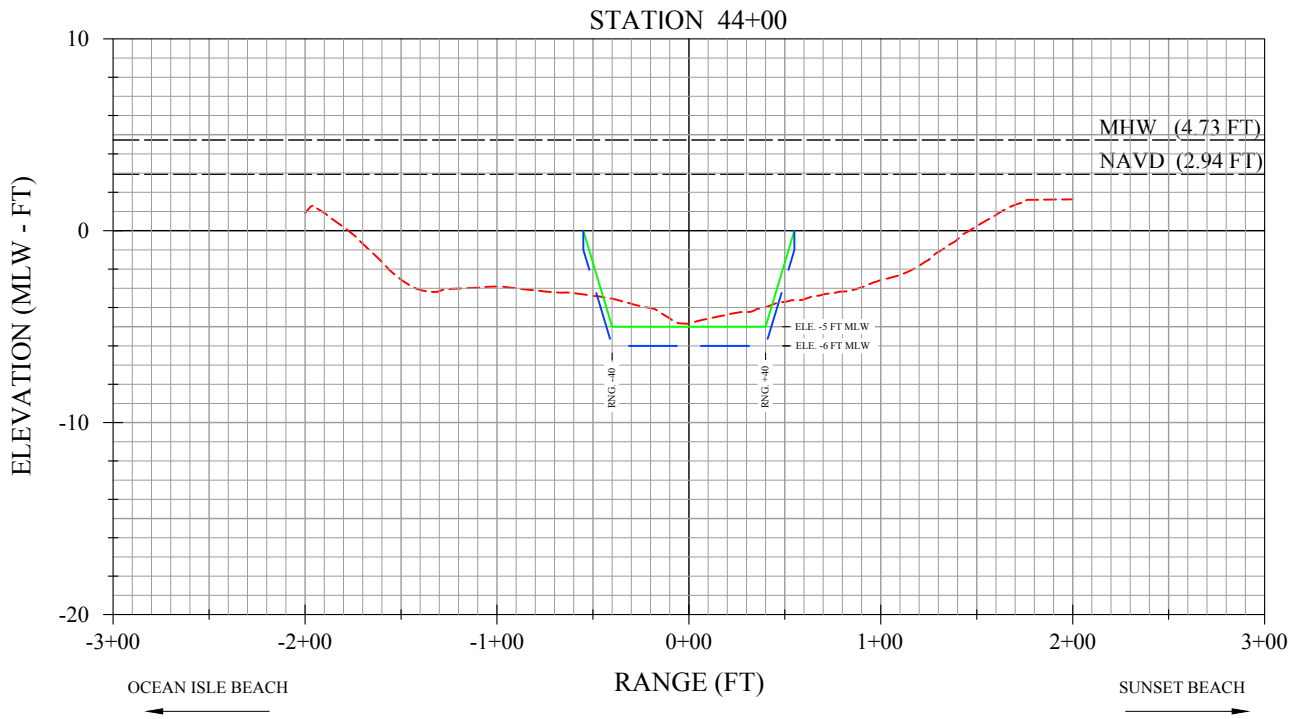
LEGEND

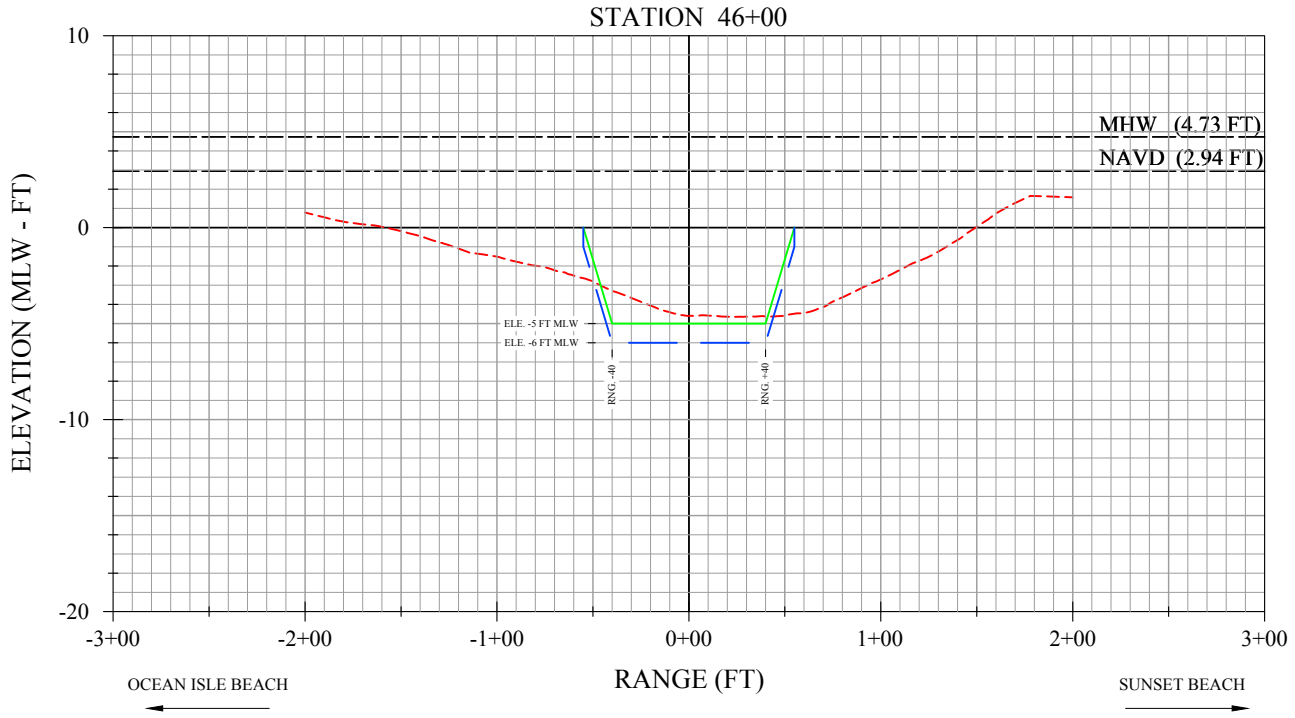
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 40+00 & 42+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

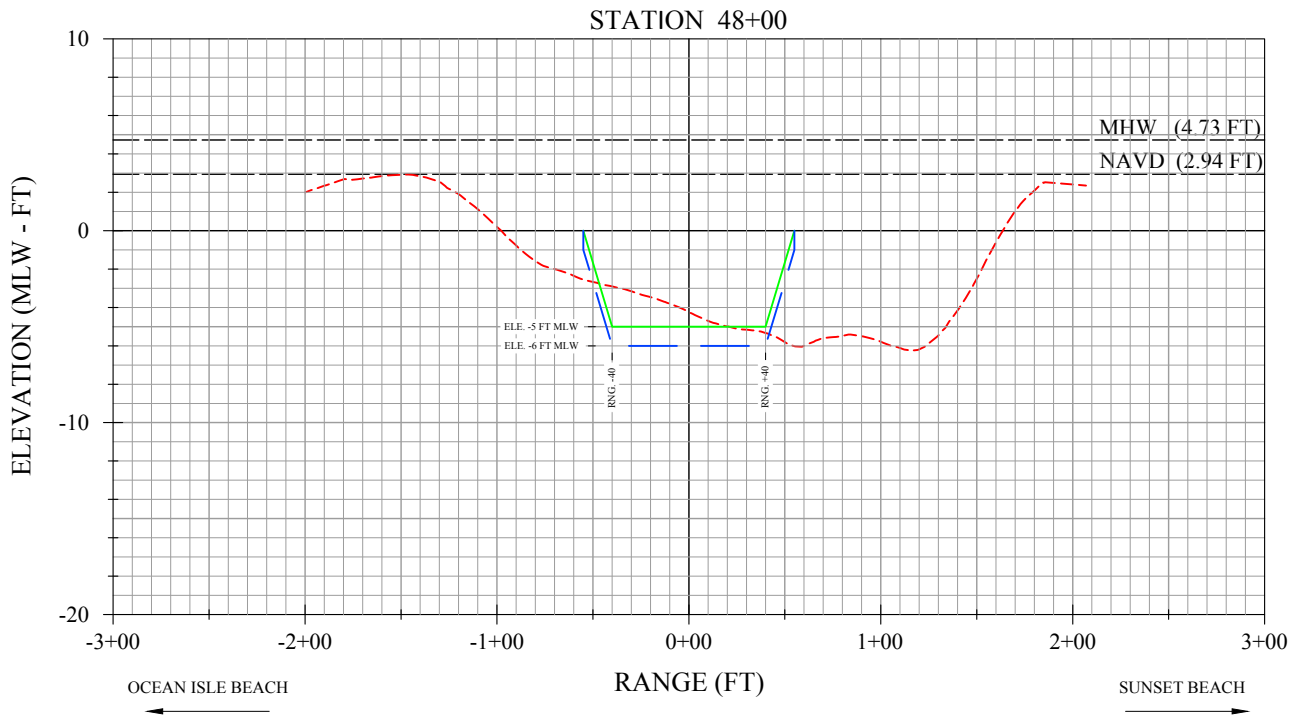
LEGEND

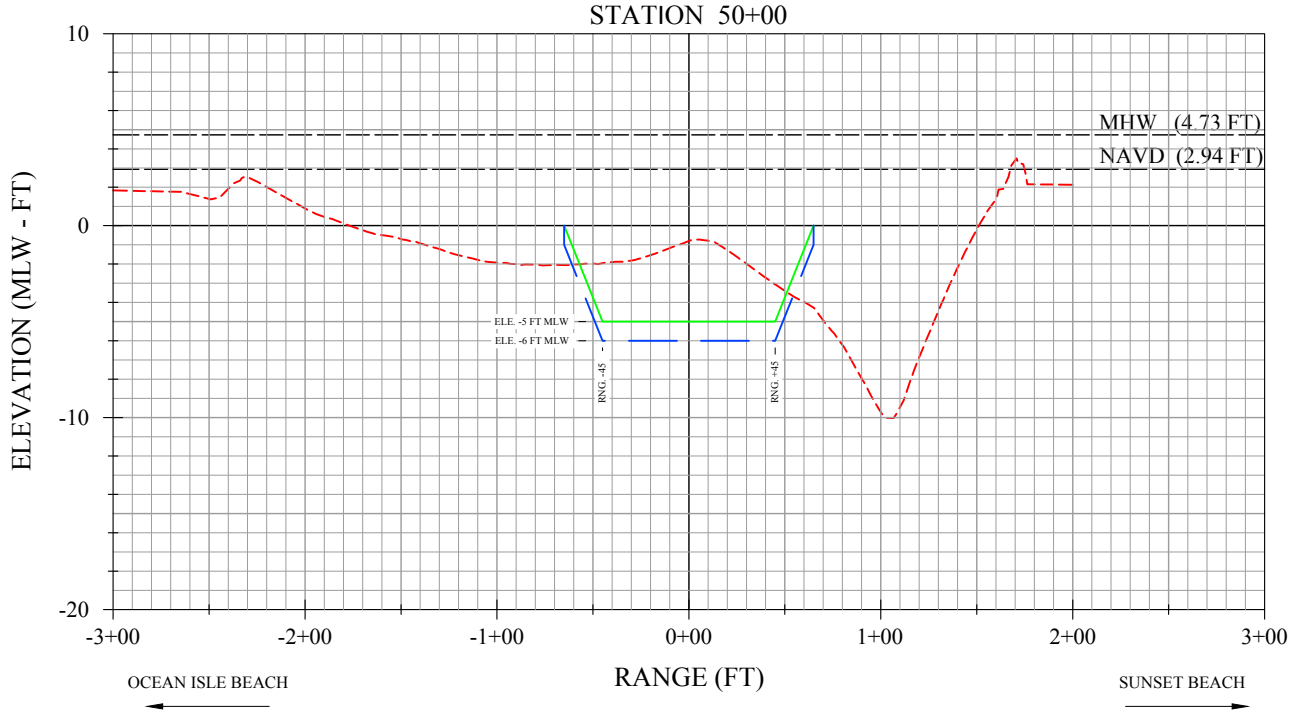
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 44+00 & 46+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

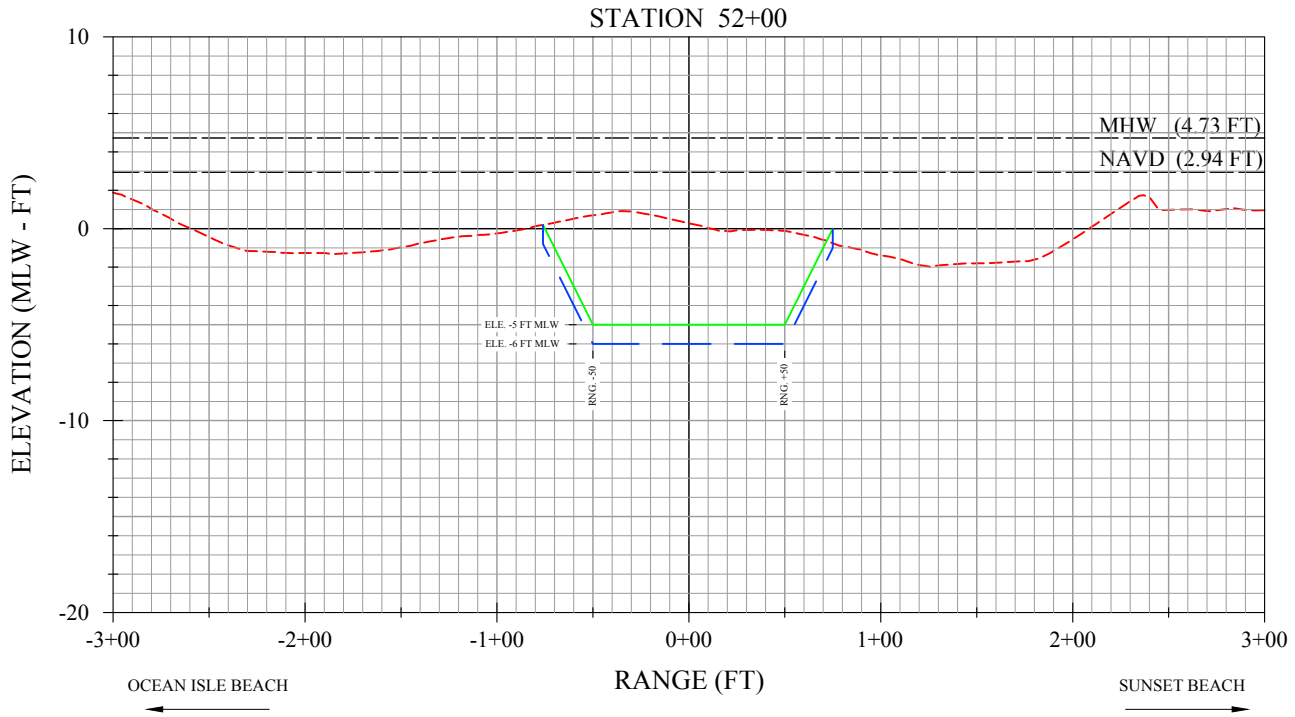
LEGEND

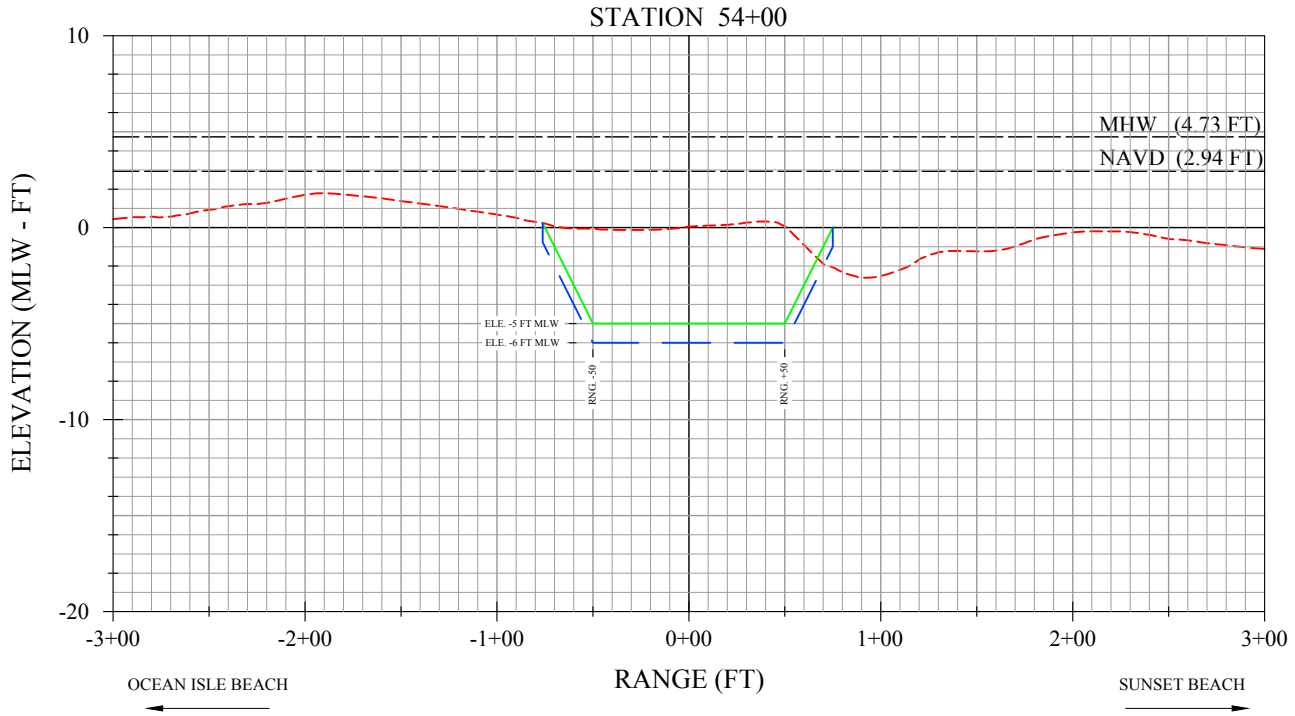
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 48+00 & 50+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

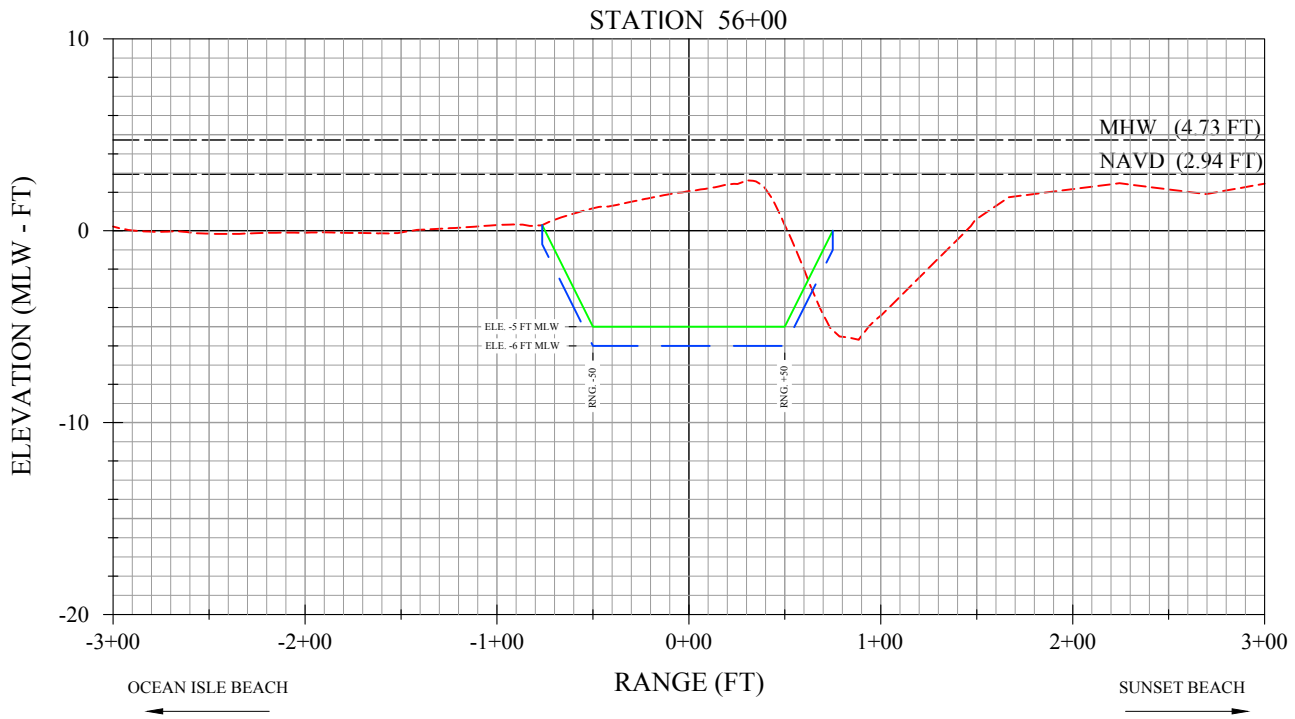
LEGEND

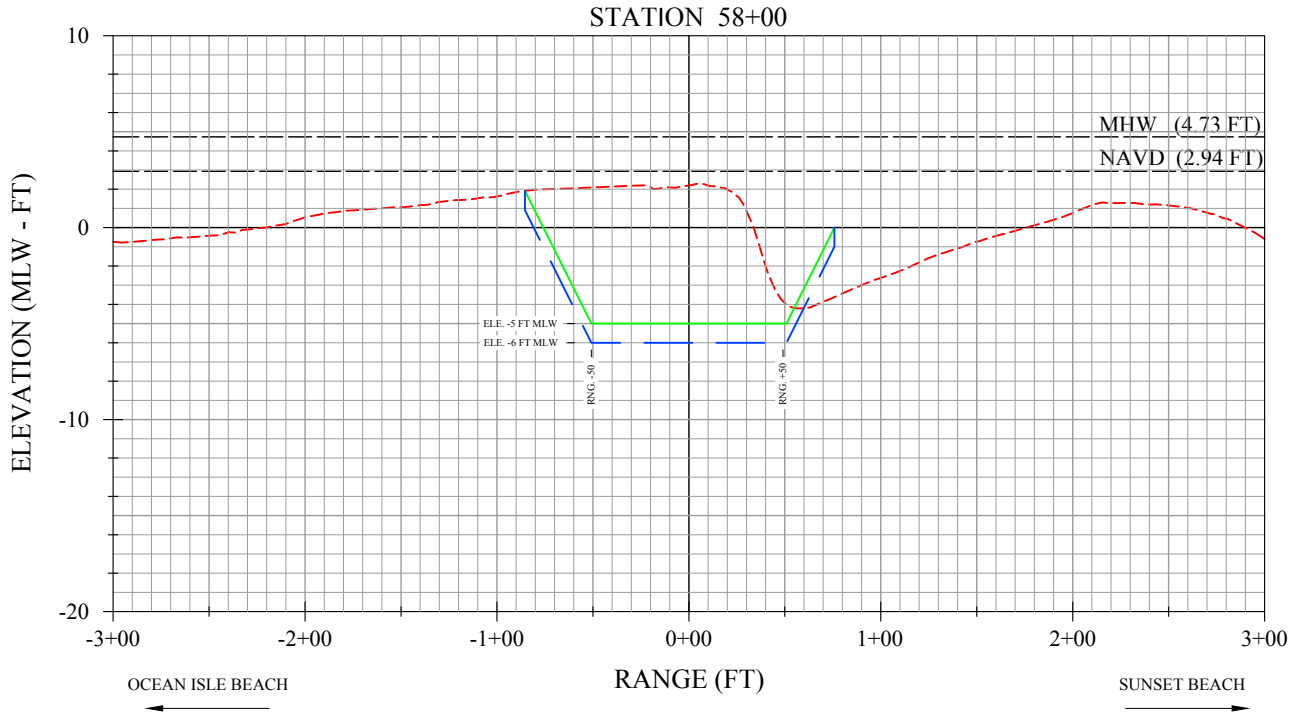
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 52+00 & 54+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

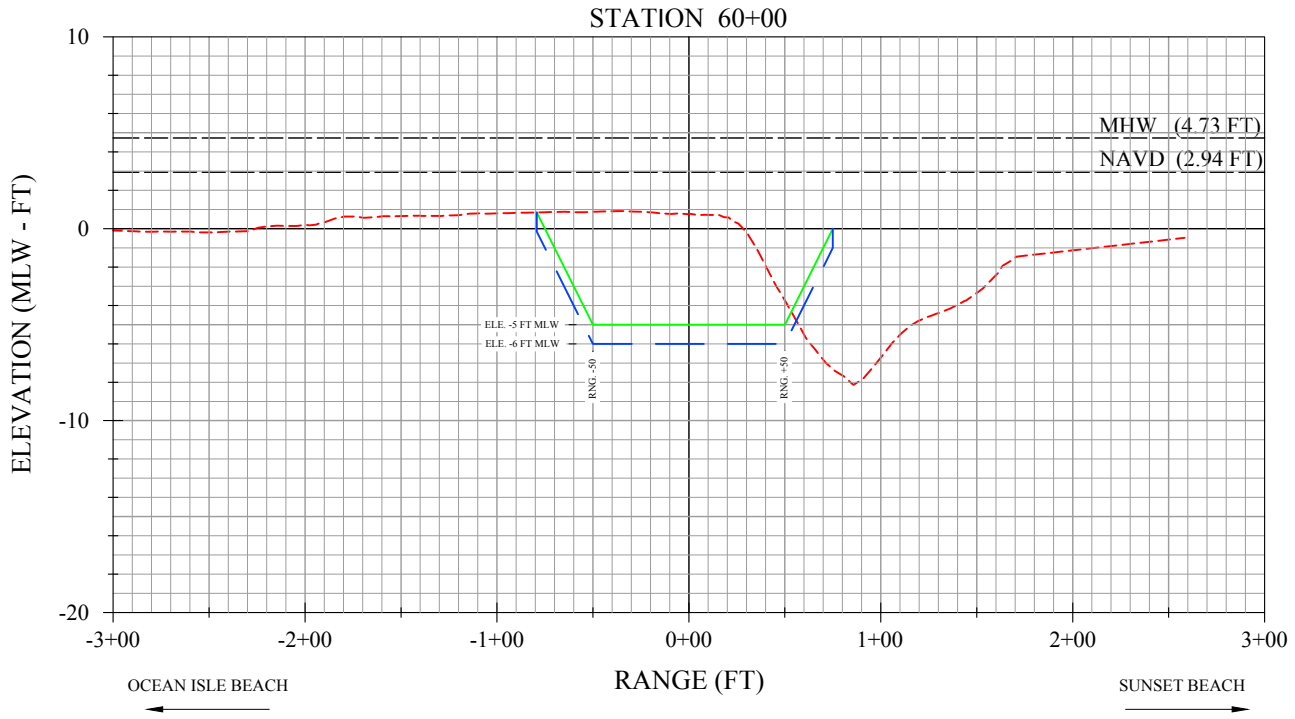
LEGEND

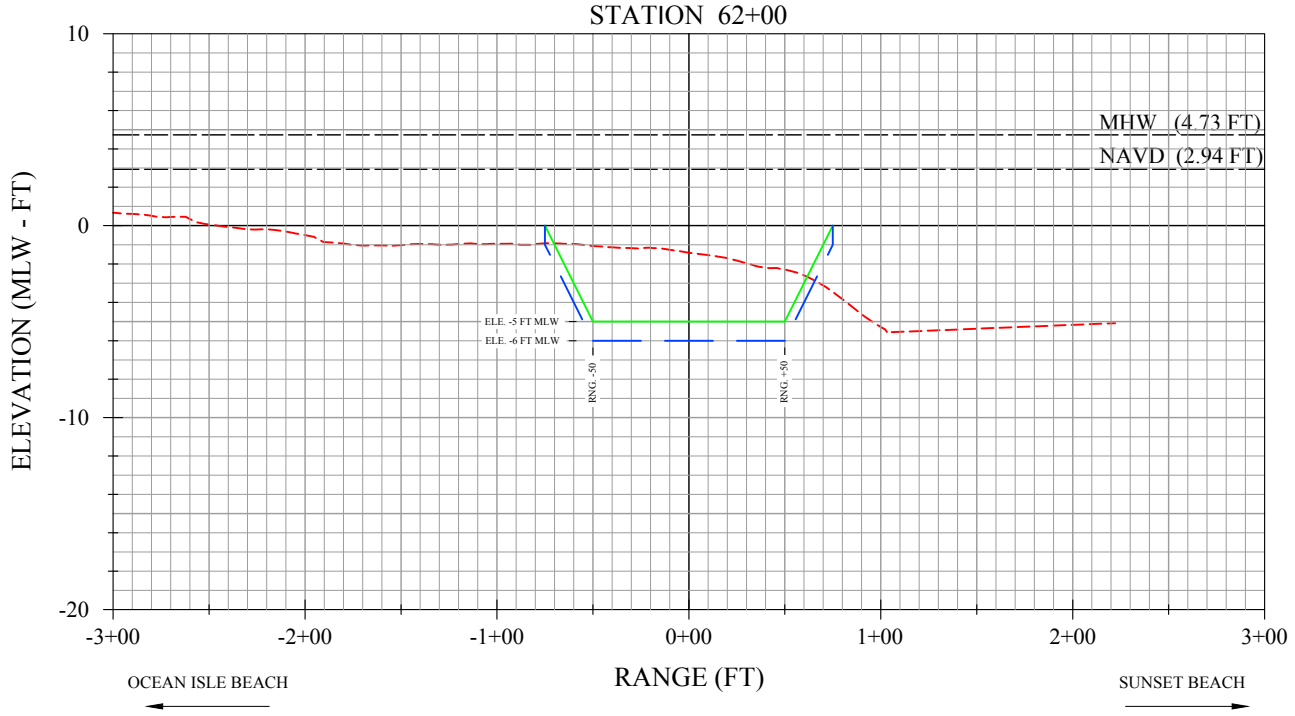
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 56+00 & 58+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

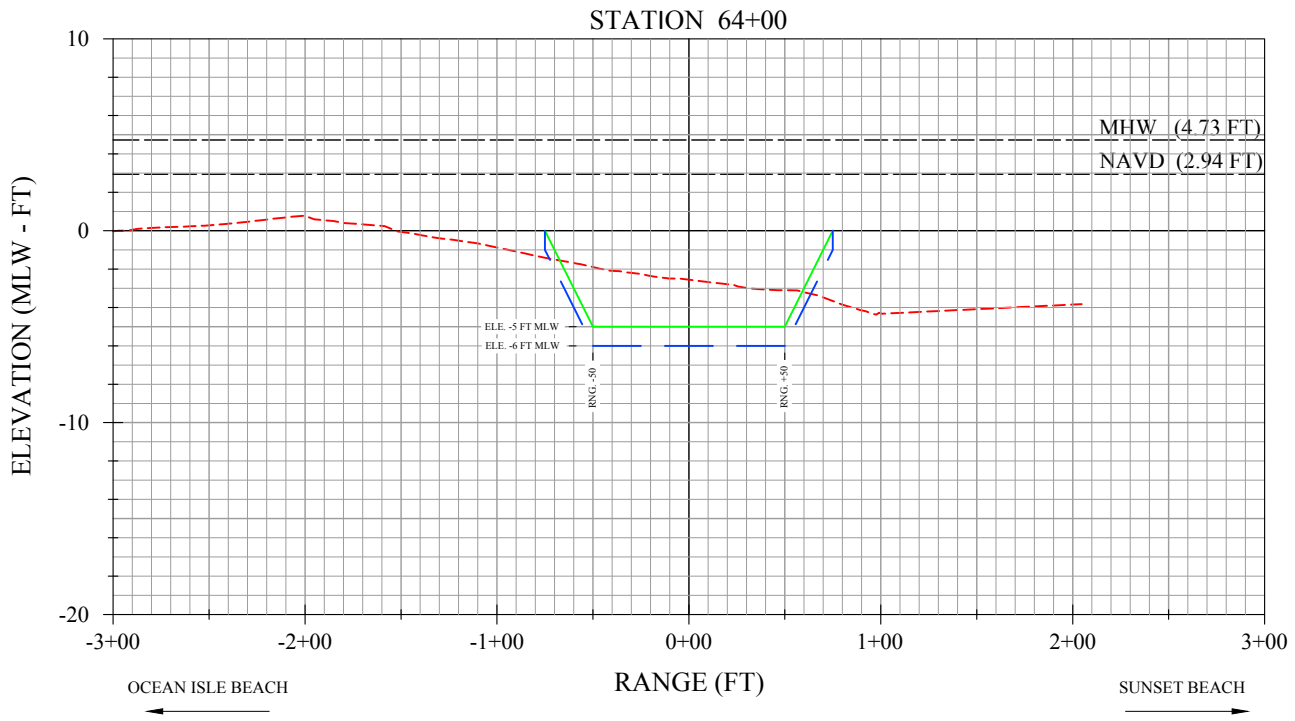
LEGEND

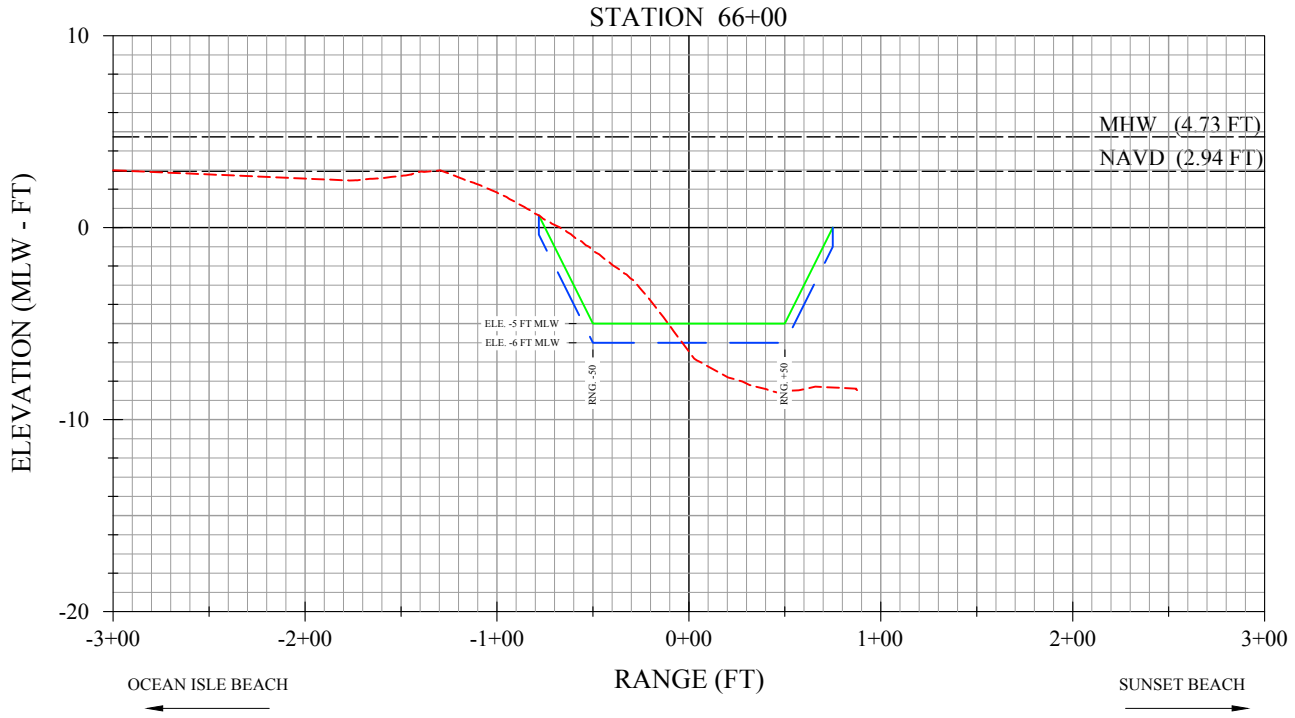
- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 60+00 & 62+00

moffatt & nichol





FOR REVIEW ONLY - NOT FOR CONSTRUCTION

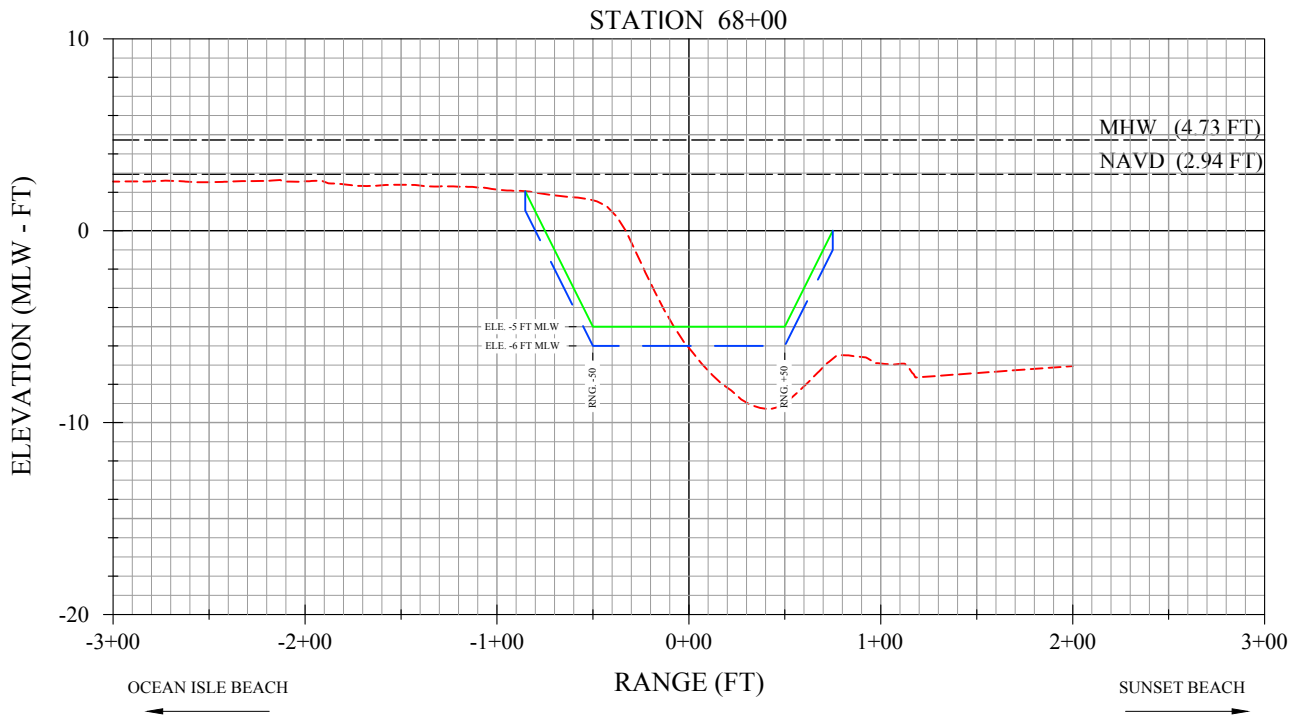
LEGEND

- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 64+00 & 66+00

moffatt & nichol



FOR REVIEW ONLY - NOT FOR CONSTRUCTION

LEGEND

- EXISTING PROFILE (FEB. 2016)
- PROPOSED DESIGN TEMPLATE
- PROPOSED OVERDREDGE TEMPLATE

0' 5' 10'
VERTICAL SCALE: 1"=10'
0' 50' 100'
HORIZONTAL SCALE: 1"=100'

TOWN OF SUNSET BEACH
NAVIGATION PROJECT
JINKS CREEK PROFILES
STA 68+00

moffatt & nichol