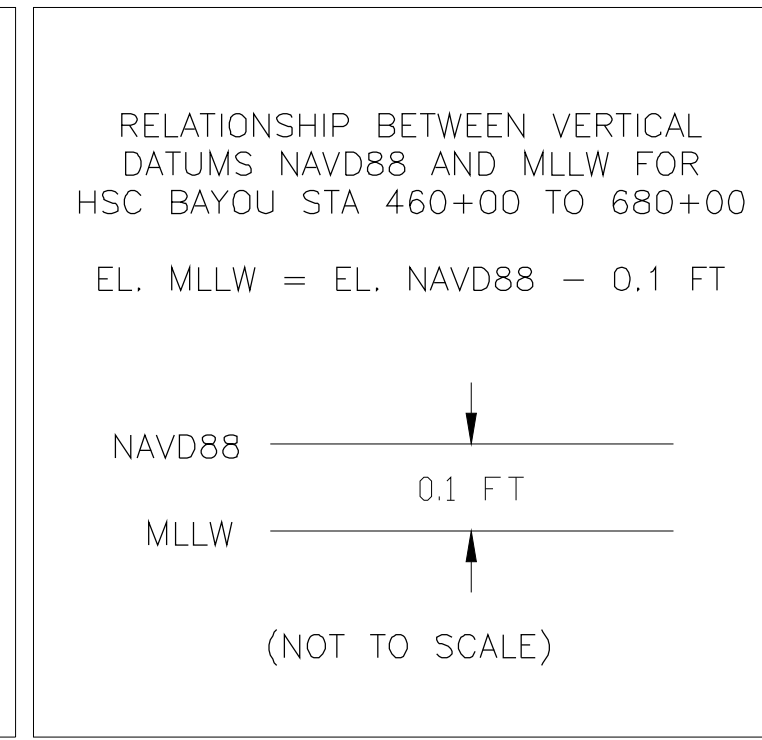


NOTES:

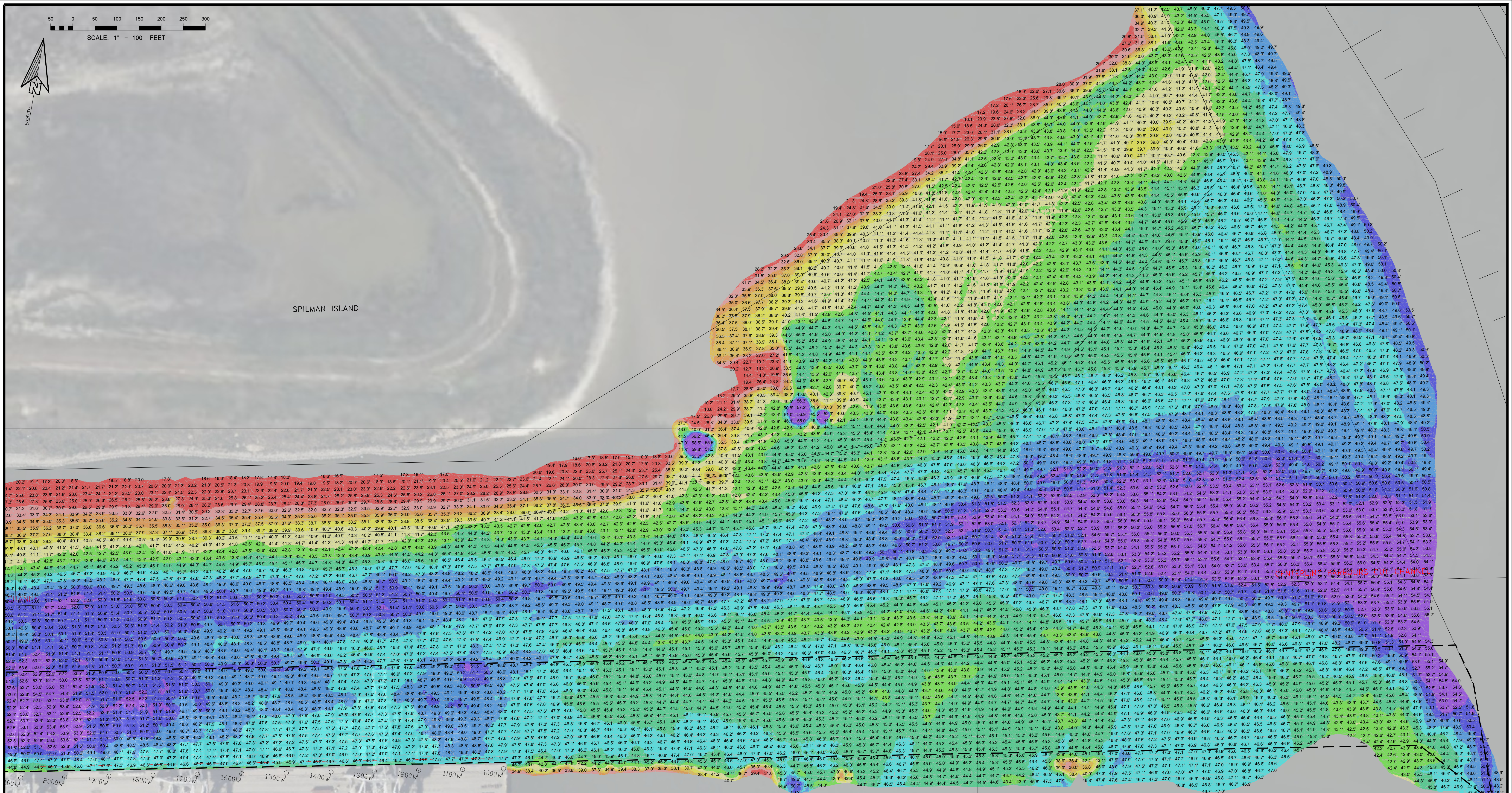
1. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED ABOVE AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS.
2. ELEVATIONS WERE RECORDED IN NAVD88 AND CONVERTED TO MLLW USING THE STATED DATUM CONVERSION. ELEVATIONS ARE SHOWN IN MLLW AND ARE NEGATIVE UNLESS PRECEDED BY A (+) SIGN.
3. HORIZONTAL COORDINATES ARE REFERENCED TO TEXAS STATE PLANE COORDINATE SYSTEM, NAD 83, TEXAS SOUTH CENTRAL ZONE (US SURVEY FEET).
4. SOME OF THE DATA DISPLAYED MAY BE THE RESULT OF INTERPOLATION BETWEEN SURVEY POINTS. ACTUAL CONDITIONS MAY VARY.

CONDITIONAL/MONITORING SURVEY	
SURVEY DATE(S):	5/28/26 , 6/10/26
HORIZ. PROJECTION:	U.S. STATE PLANE, NAD 83
ZONE:	TEXAS SOUTH CENTRAL- 4202
VERT. REFERENCE:	MEAN LOWER LOW WATER (MLLW)
SURVEY UNITS:	U.S. SURVEY FEET
VESSEL:	DEEPWATER
MB SOUNDER:	NORBIT i87s WINGHEAD
MB SOUNDER FREQ.:	200 KHz
POSITIONING:	APPLANIX POS M/V WAVEMASTER II

SOUNDING LEGEND (FT)
BELOW 30.0
30.0 TO 34.0
34.0 TO 36.0
36.0 TO 38.0
38.0 TO 40.0
40.0 TO 42.0
42.0 TO 44.0
44.0 TO 46.0
46.0 TO 48.0
48.0 TO 50.0
50.0 TO 52.0
BELOW 52.0



PORT HOUSTON AUTHORITY		
BARBOURS CUT TERMINAL BCC FLARE		
SURVEY TYPE: CONDITIONAL/MONITORING		
DRAWN BY: W. M. PROUSE	CHECKED BY: L. WILSON	DRAWING DATE: 6/11/2026
SCALE: AS SHOWN	SHEET NO: 1 OF 4	REV: 0

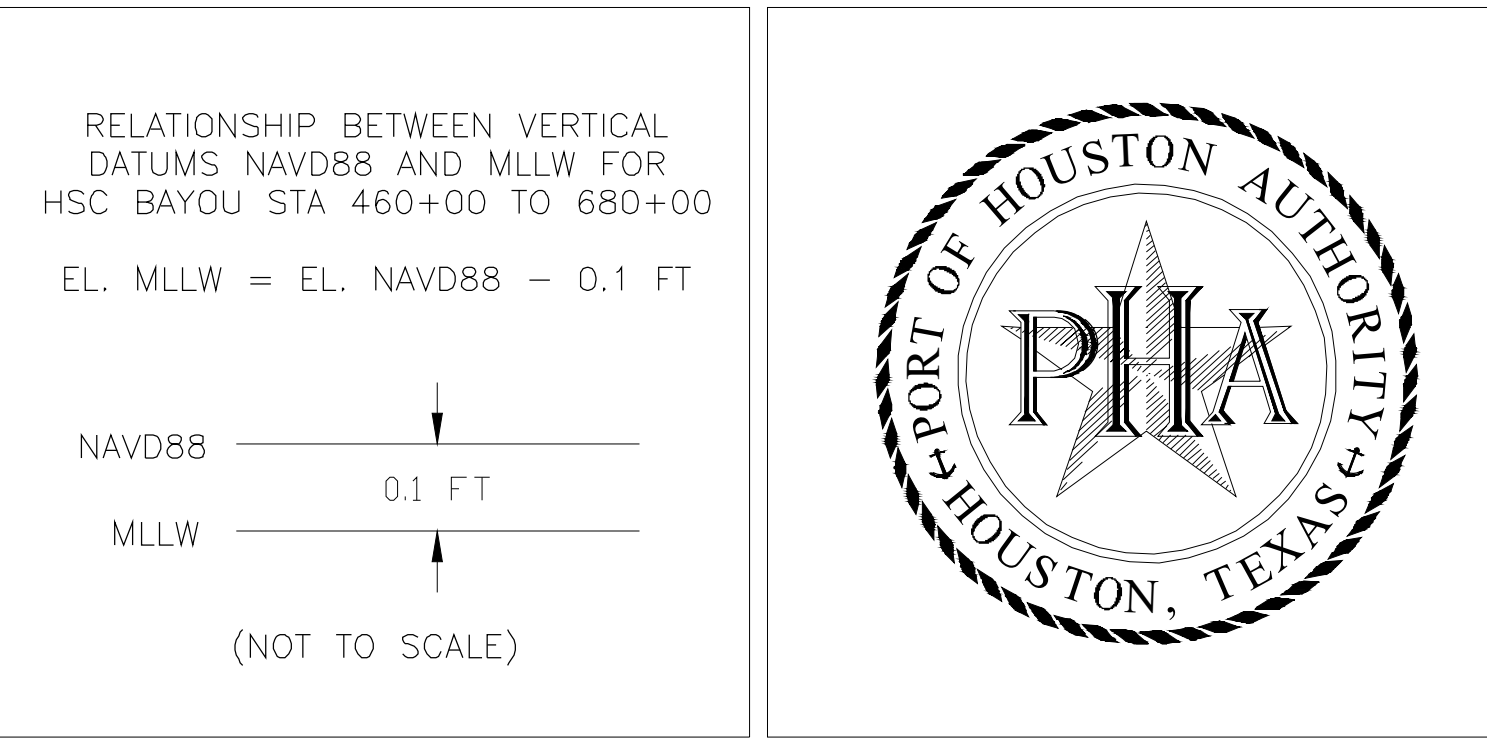
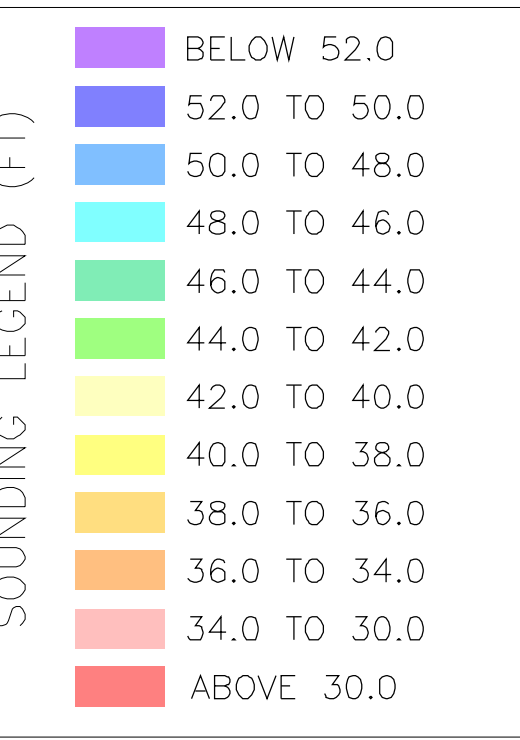


NOTES:

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2. ELEVATIONS WERE RECORDED IN NAVD83 AND CONVERTED TO MLLW USING THE STATED DATUM CONVERSION. ELEVATIONS ARE SHOWN IN MLLW AND ARE NEGATIVE UNLESS PRECEDED BY A (+) SIGN.
3. HORIZONTAL COORDINATES ARE REFERENCED TO TEXAS STATE CENTRAL COORDINATE SYSTEM, NAD 83, TEXAS SOUTH CENTRAL ZONE (US SURVEY FEET).
4. SOME OF THE DATA DISPLAYED MAY BE THE RESULT OF INTERPOLATION BETWEEN SURVEY POINTS. ACTUAL CONDITIONS MAY VARY.

CONDITIONAL/MONITORING SURVEY

SURVEY DATE(S):	5/28/26, 6/10/26
HORIZ. PROJECTION:	U.S. STATE PLANE, NAD 83
ZONE:	TEXAS SOUTH CENTRAL - 4202
VERT. REFERENCE:	MEAN LOWER LOW WATER (MLLW)
SURVEY UNITS:	U.S. SURVEY FEET
VESSEL:	DEEPWATER
MB SOUNDER:	NORBIT i87s WINGHEAD
MB SOUNDER FREQ.:	200 KHz
POSITIONING:	APPLANIX POS M/V WAVEMASTER II



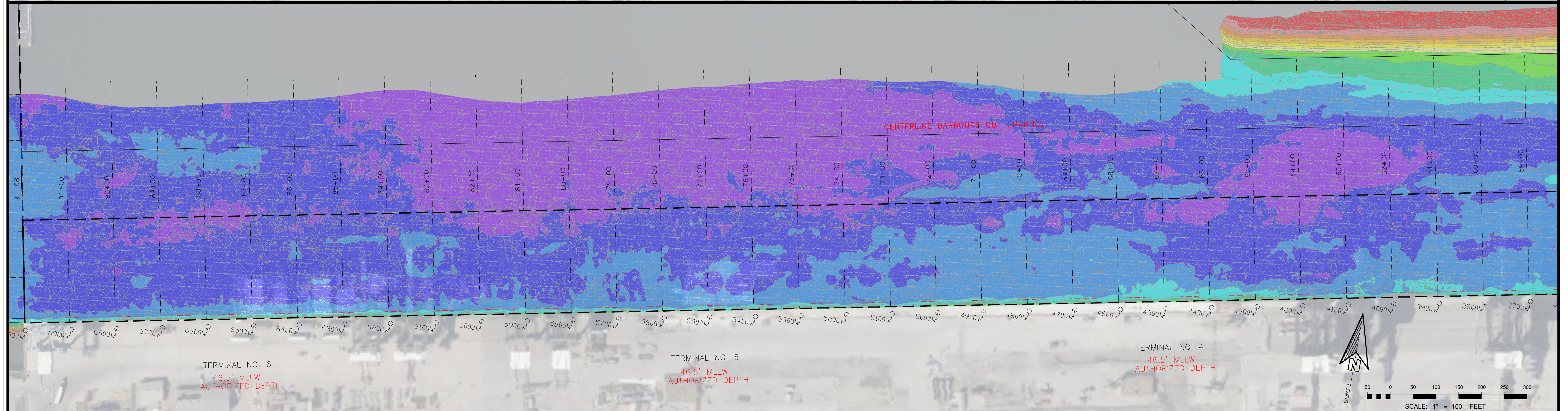
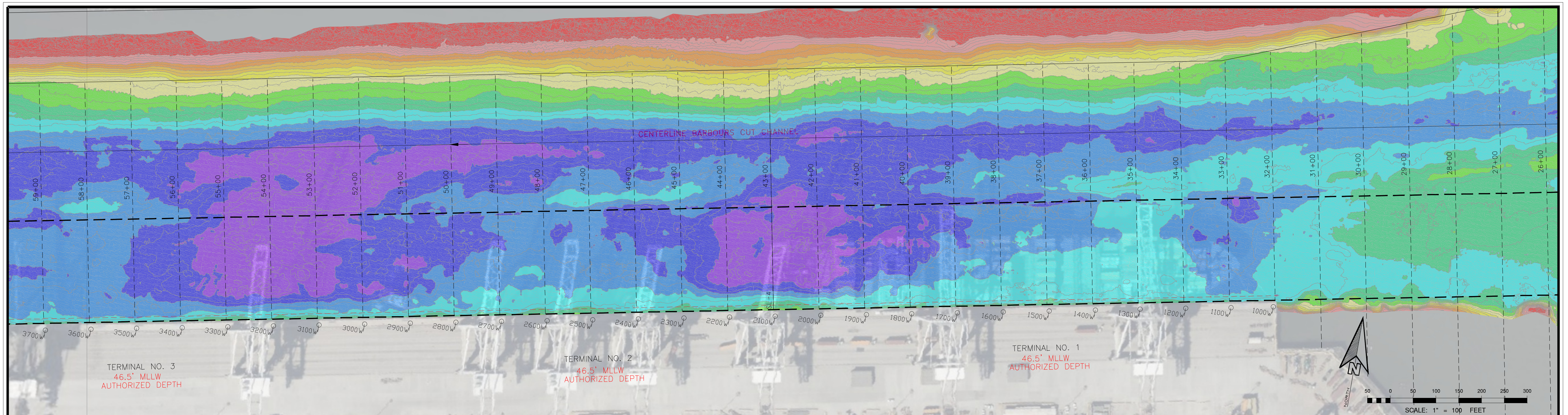
PORT HOUSTON AUTHORITY

BARBOURS CUT TERMINAL

BCC FLARE

SURVEY TYPE:
CONDITIONAL/MONITORING

DRAWN BY: W. M. PROUSE	CHECKED BY: L. WILSON	DRAWING DATE: 6/11/2026
SCALE: AS SHOWN	SHEET NO: 2 OF 4	REV: 0

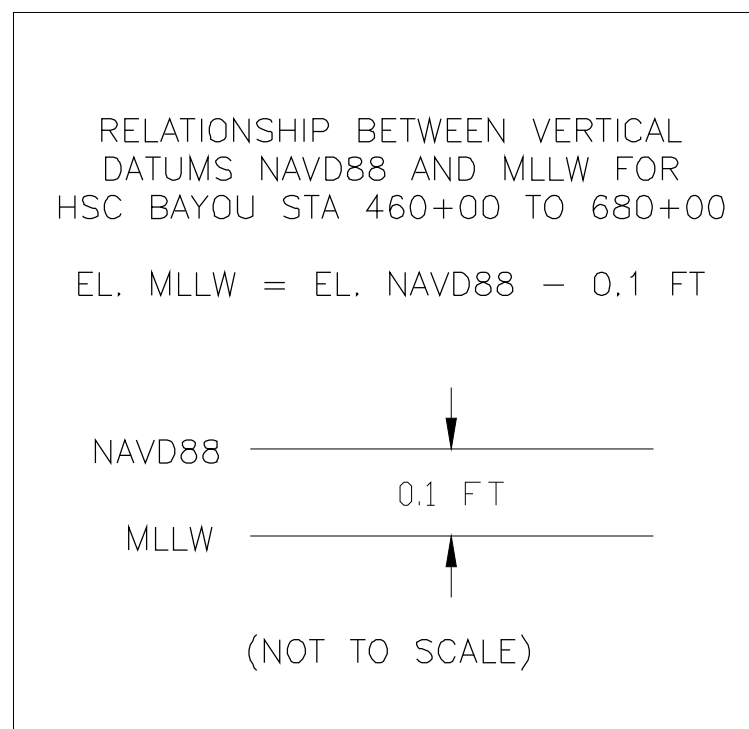


NOTES:

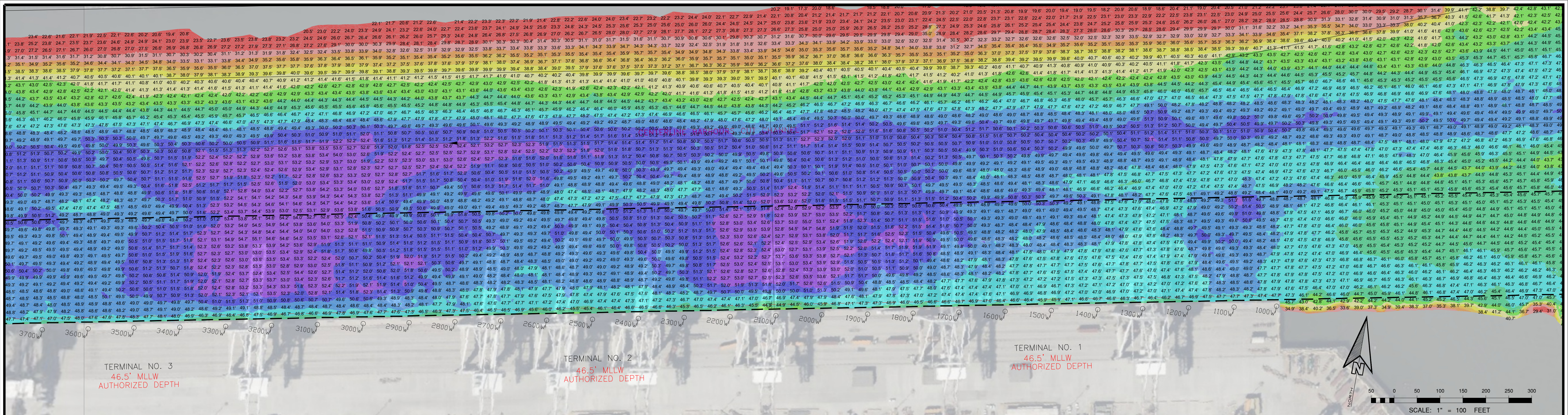
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2. ELEVATIONS WERE RECORDED IN NAVD88 AND CONVERTED TO MLLW USING THE STATED DATUM CONVERSION. ELEVATIONS ARE SHOWN IN MLLW AND ARE NEGATIVE UNLESS PRECEDED BY A (+) SIGN.
3. HORIZONTAL COORDINATES ARE REFERENCED TO TEXAS STATE PLANE COORDINATE SYSTEM, NAD 83, TEXAS SOUTH CENTRAL ZONE (US SURVEY FEET).
4. SOME OF THE DATA DISPLAYED MAY BE THE RESULT OF INTERPOLATION BETWEEN SURVEY POINTS. ACTUAL CONDITIONS MAY VARY.

CONDITIONAL/MONITORING SURVEY	
SURVEY DATE(S):	5/28/26 , 6/10/26
HORIZ. PROJECTION:	U.S. STATE PLANE, NAD 83
ZONE:	TEXAS SOUTH CENTRAL- 4202
VERT. REFERENCE:	MEAN LOWER LOW WATER (MLLW)
SURVEY UNITS:	U.S. SURVEY FEET
VESSEL:	DEEPWATER
MB SOUNDER:	NORBIT i87s WINGHEAD
MB SOUNDER FREQ.:	200 KHz
POSITIONING:	APPLANIX POS M/V WAVEMASTER II

SOUNDING LEGEND (FT)	DEPTH RANGE (FT)
Red	BELOW 30.0
Orange	30.0 TO 34.0
Yellow-Orange	34.0 TO 36.0
Yellow	36.0 TO 38.0
Light Green	38.0 TO 40.0
Green	40.0 TO 42.0
Light Blue	42.0 TO 44.0
Blue	44.0 TO 46.0
Dark Blue	46.0 TO 48.0
Very Dark Blue	48.0 TO 50.0
Purple	50.0 TO 52.0
Dark Purple	BELOW 52.0



PORT HOUSTON AUTHORITY		
BARBOURS CUT TERMINAL C1 TO C6		
SURVEY TYPE: CONDITIONAL/MONITORING		
DRAWN BY: W. M. PROUSE	CHECKED BY: L. WILSON	DRAWING DATE: 6/11/2026
SCALE: AS SHOWN	SHEET NO: 3 OF 4	REV: 0



TERMINAL NO. 3
46.5' MLLW
AUTHORIZED DEPTH

TERMINAL NO. 2
46.5' MLLW
AUTHORIZED DEPTH

TERMINAL NO. 1
46.5' MLLW
AUTHORIZED DEPTH

TERMINAL NO. 6
46.5' MLLW
AUTHORIZED DEPTH

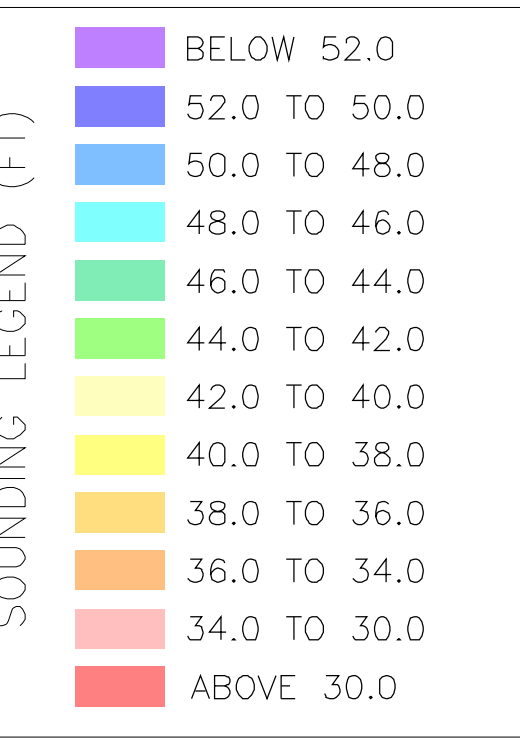
TERMINAL NO. 5
46.5' MLLW
AUTHORIZED DEPTH

TERMINAL NO. 4
46.5' MLLW
AUTHORIZED DEPTH

- NOTES:
1. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED ABOVE AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS.
 2. ELEVATIONS WERE RECORDED IN NAVD88 AND CONVERTED TO MLLW USING THE STATED DATUM CONVERSION. ELEVATIONS ARE SHOWN IN MLLW AND ARE NEGATIVE UNLESS PRECEDED BY A (+) SIGN.
 3. HORIZONTAL COORDINATES ARE REFERENCED TO TEXAS STATE PLANE COORDINATE SYSTEM, NAD 83, TEXAS SOUTH CENTRAL ZONE (US SURVEY FEET).
 4. SOME OF THE DATA DISPLAYED MAY BE THE RESULT OF INTERPOLATION BETWEEN SURVEY POINTS. ACTUAL CONDITIONS MAY VARY.

CONDITIONAL/MONITORING SURVEY

SURVEY DATE(S):	5/28/26, 6/10/26
HORIZ. PROJECTION:	U.S. STATE PLANE, NAD 83
ZONE:	TEXAS SOUTH CENTRAL - 4202
VERT. REFERENCE:	MEAN LOWER LOW WATER (MLLW)
SURVEY UNITS:	U.S. SURVEY FEET
VESSEL:	DEEPWATER
MB SOUNDER:	NORBIT i87s WINGHEAD
MB SOUNDER FREQ.:	200 KHz
POSITIONING:	APPLANIX POS M/V WAVEMASTER II



RELATIONSHIP BETWEEN VERTICAL DATUMS NAVD88 AND MLLW FOR HSC BAYOU STA 460+00 TO 680+00

EL. MLLW = EL. NAVD88 - 0.1 FT

NAV88
↓
0.1 FT
MLLW
(NOT TO SCALE)



PORT HOUSTON AUTHORITY
BARBOURS CUT TERMINAL
C1 TO C6

SURVEY TYPE:
CONDITIONAL/MONITORING

DRAWN BY: W.M. PROUSE
CHECKED BY: L. WILSON
SCALE: AS SHOWN
SHEET NO: 4 OF 4
DRAWING DATE: 6/11/2026
REV: 0