N

W E

S

NAD 83
ME EAST ZONE
GRID NORTH

MAGNETIC 2016

STOCKTON HARBOR

EXISTING NAVIGATION MARKER

DREDGED MARINA BASIN
±235'x±430'
±100,000 S.F.
DREDGE DEPTH = 8'-10'

DREDGED CHANNEL
±100'x±740'
±65,000 S.F.
DREDGE DEPTH = 10'

BASIN 1
14 BOATS (30'-35' LONG)

BASIN 2
8 BOATS (30'-35' LONG)
6 BOATS (20'-25' LONG)

BASIN 3
8 BOATS (20'-25' LONG)
8 BOATS (40' LONG)

±59' FUEL DOCK

±62'

±60'

±66 FACE DOCK

±68'

±60 FACE DOCK

±145 LARGE BOAT TIE-UP

±165' OF DINGY TIE-UP

±172' OF DINGY TIE-UP

TYP. FLOAT PILE

TYP. SINGLE FINGER FLOAT PILE

6'x12' DOCK HOUSE

FLOAT PILE ADJACENT TO BEARING PILE (TYP. THIS DOCK SECTION)

356' DOCK WITH WAVE ATTENUATORS

156' DOCK

RAMP ELEVATED ±5' ABOVE WATER TO ALLOW FOR DINGY TRAFFIC

MEAN LOW WATER

APPROXIMATE HIGH WATER LINE

TOP OF BANK

ROW OF BOULDERS

REBAR WITH ALUMINUM CAP FLUSH WITH GROUND

APPROXIMATE LOCATION OF TOWN LADDER

LIVERSIDGE PROPERTY
DEVELOPMENT, LLC
BOOK 4001, PAGE 116
TAX MAP R6, LOT 5G-1

SURVEYOR'S NOTES:

1) PLAN COORDINATES ARE BASED ON THE MAINE COORDINATE SYSTEM OF 1983 (2011), EAST ZONE, BASED ON A RTK GPS SURVEY.

2) ELEVATIONS ARE REFERENCED TO MEAN LOW WATER BASED ON STATIC GPS OBSERVATIONS PERFORMED ON DECEMBER 18, 2015 AND PROCESSED THROUGH THE NATIONAL GEODETIC SURVEY'S ONLINE POSITIONING USER SERVICE (OPUS). GPS ELEVATIONS WERE CONVERTED FROM NAVD 88 TO MEAN LOW WATER BY ADDING 5.49' BASED ON NOAA'S VDATUM CONVERSION SOFTWARE.

3) THIS PLAN IS THE RESULT OF AN ON THE GROUND FIELD SURVEY PERFORMED ON OCTOBER 3, 2016.

4) OWNER INFORMATION IS TAKEN FROM THE TOWN OF STOCKTON SPRINGS TAX COMMITMENT DATED 2016.

5) BOOKS AND PAGES REFERRED TO ON THIS PLAN ARE RECORDED IN THE WALDO COUNTY REGISTRY OF DEEDS .

LEGEND

- IRON ROD FOUND
- EXISTING CONTOUR
- SPOT ELEVATION
- APPROXIMATE PROPERTY LINE
- APPROXIMATE LITTORAL LINE
- APPROXIMATE LITTORAL SETBACK
- POSSIBLE MOORING LOCATION (BASED ON AERIAL PHOTOGRAPH)

GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 inch = 40 ft.

NO.	REVISIONS	DATE

SHEET TITLE: **MARINA SKETCH PLAN**

SCALE: 1" = 40'

DRAWN BY: LP

CHECKED BY: WBG

DATE: NOVEMBER 23, 2016

CLIENT/PROJECT: **SANDY LIVERSIDGE MARINA**

LOCATION: **DOCK ROAD**

TOWN: **STOCKTON SPRINGS** COUNTY: **WALDO** STATE: **MAINE**

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ADVANCE COPY

PROJ. NO. **2016-275**

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