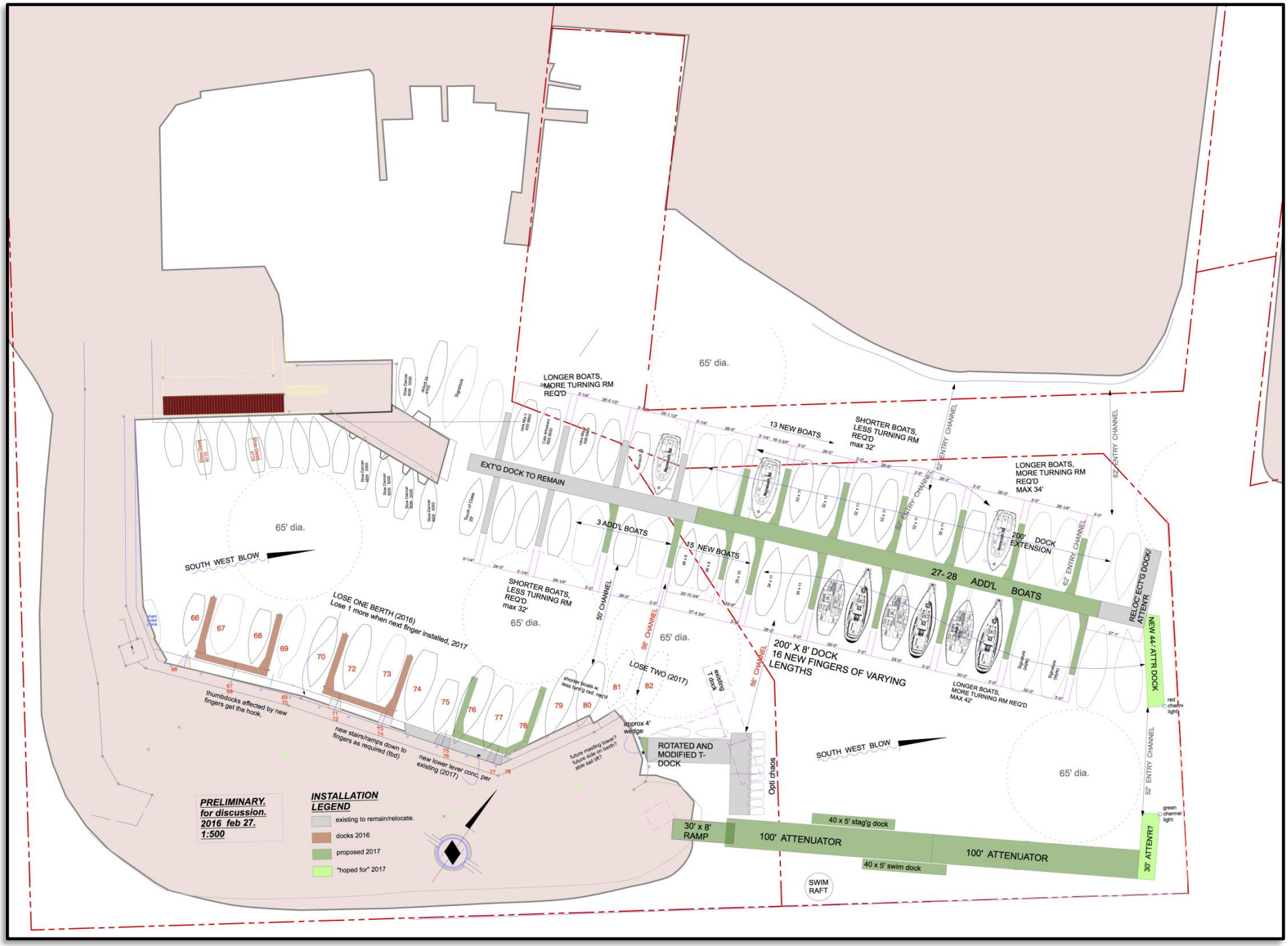
65' dia.
LONGER BOATS, MORE TURNING RM REQ'D
13 NEW BOATS
SHORTER BOATS, LESS TURNING RM REQ'D max 32'
52' ENTRY CHANNEL
62' ENTRY CHANNEL
LONGER BOATS, MORE TURNING RM REQ'D MAX 34'
EXT'G DOCK TO REMAIN
3 ADD'L BOATS
15 NEW BOATS
200' DOCK EXTENSION
27- 28 ADD'L BOATS
RELOC'ECT'G DOCK/ ATTENR
NEW 44' ATTR DOCK
SOUTH WEST BLOW
LOSE ONE BERTH (2016)
Lose 1 more when next finger installed, 2017
SHORTER BOATS, LESS TURNING RM REQ'D max 32'
50' CHANNEL
58' CHANNEL
LOSE TWO (2017)
200' X 8' DOCK
16 NEW FINGERS OF VARYING LENGTHS
LONGER BOATS, MORE TURNING RM REQ'D MAX 42'
thumbdocks affected by new fingers get the hook.
new stairs/ramps down to fingers as required (tbd)
new lower lever conc. per existing (2017)
approx 4' wedge
ROTATED AND MODIFIED T-DOCK
Opti chaos
red channel light
green channel light
30' x 8' RAMP
100' ATTENUATOR
40 x 5' stag'g dock
40 x 5' swim dock
30' ATTENR?
SWIM RAFT
PRELIMINARY.
for discussion.
2016 feb 27.
1:500
INSTALLATION LEGEND
existing to remain/relocate.
docks 2016
proposed 2017
"hoped for" 2017

2017 Harbour Expansion Summary
February 27, 2016

Project Features

- Extending existing centre spine and fingers
- Mooring orientation continues to be primarily north-south
- Major attenuator to protect harbour
- Reused & altered T-Dock for JS use
- Dock for JS staging & dock for swimming facilities
- Partial remediation of east end of outer breakwall
- Possible reuse of existing fingers and spine
- Proper electrical for moorings along main spine

Projected Costs

- Latest engineering estimates: $900K - $1.1M
- Includes all costs plus contingency

Financing

- $1M project cost is self financing
- ~$50K Club capital funds
- ~$100K from Refundable Mooring Deposit
- ~$850K Bank loan

Mooring Fees & Mooring Deposit

- Med and Finger mooring all “per foot” fees (med mooring are already there as of 2016)
  - Min 30’ charge for finger docks
- Cost of living increase from 2016 to 2017 only
- Refundable Mooring Deposit (RMD)
  - One time only
  - About $35-$45 per foot
  - Applies to *all* wet moorings
  - Refundable when slip is re-filled