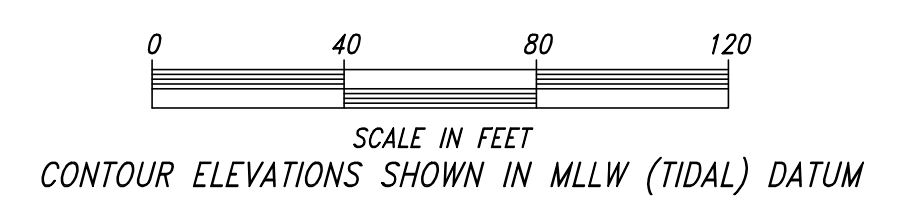
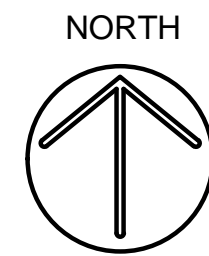


1 PORT SITE PLAN  
PORT OF BANDON SCALE 1" = 40'-0"



NOTES:

- EXISTING SURVEY (PRE-DREDGE) DATA SHOWN SUPPLIED BY OREGON MARINE BOARD BASIN SURVEY COMBINED WITH USACE POST DREDGING ELEVATIONS
- INTERPOLATED ELEVATION DATA WAS USED ON THE EAST AND SOUTH AREAS OF THE BOAT BASIN TO EXTEND BEYOND THE DSL PROPOSED DREDGING BOUNDARY.
- POST-DREDGING ELEVATIONS SUPPLIED BY EMC ENGINEERING PER FIELD SURVEY.

VOLUME REPORT

Volume Summary							
Name	Type	Cut Factor	Fill Factor	2d Area (Sq. Ft.)	Cut (Cu. Yd.)	Fill (Cu. Yd.)	Net (Cu. Yd.)
3-8-16 boat basin volume	full	1.000	1.000	143639.55	17963.81	3.41	17960.40<Cut>
3-8-16 LAUNCH RAMP VOLUME	full	1.000	1.000	26059.24	4714.55	14.87	4699.68<Cut>
Totals							
				2d Area (Sq. Ft.)	Cut (Cu. Yd.)	Fill (Cu. Yd.)	Net (Cu. Yd.)
Total				169698.78	22678.36	18.28	22660.08<Cut>

\* SEE ENGINEER'S QUALIFICATIONS

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 - Engineers/Scientists, LLC (a BioScope Technologies Affiliate)



PORT OF BANDON  
 390 1st STREET SW  
 BANDON, OR 97411

PORT SITE PLAN  
 SHOWING POST DREDGE  
 CONDITIONS

DRAWN: JW  
 CHECKED: JA  
 DATE: 03-11-16  
 1 OF 1