

SURVEY NOTES:

SURVEY PARTY CHIEF: EDIE BEARNS
 SURVEY VESSEL: ALUMINUM BOAT
 SURVEY DATE(S): BETWEEN JUNE 29, 2005 AND SEPTEMBER 17, 2014
 SOUNDER TYPE: SINGLE TRANSDUCER
 SOUNDER SETTINGS: WAVELENGTH 1200 M/4
 SOUNDER SPEED: 2.0 KNOTS
 PROGRAMS USED: DOSS (WITH OTC)
 DATA TYPE/DECKS USED: DOSS (WITH OTC)
 CAD DRAWING FILE(S):
 TIDAL REDUCTION SCHEME:

OFFICE PROCESSOR: EDIE BEARNS
 DATE OF PROCESSING: SEPTEMBER 2014
 MODE OF FLOWING: LEAST SQUARES
 MATRIX CELL WITH X LENGTH:
 REDUCTION OF MATRIX CELLS:

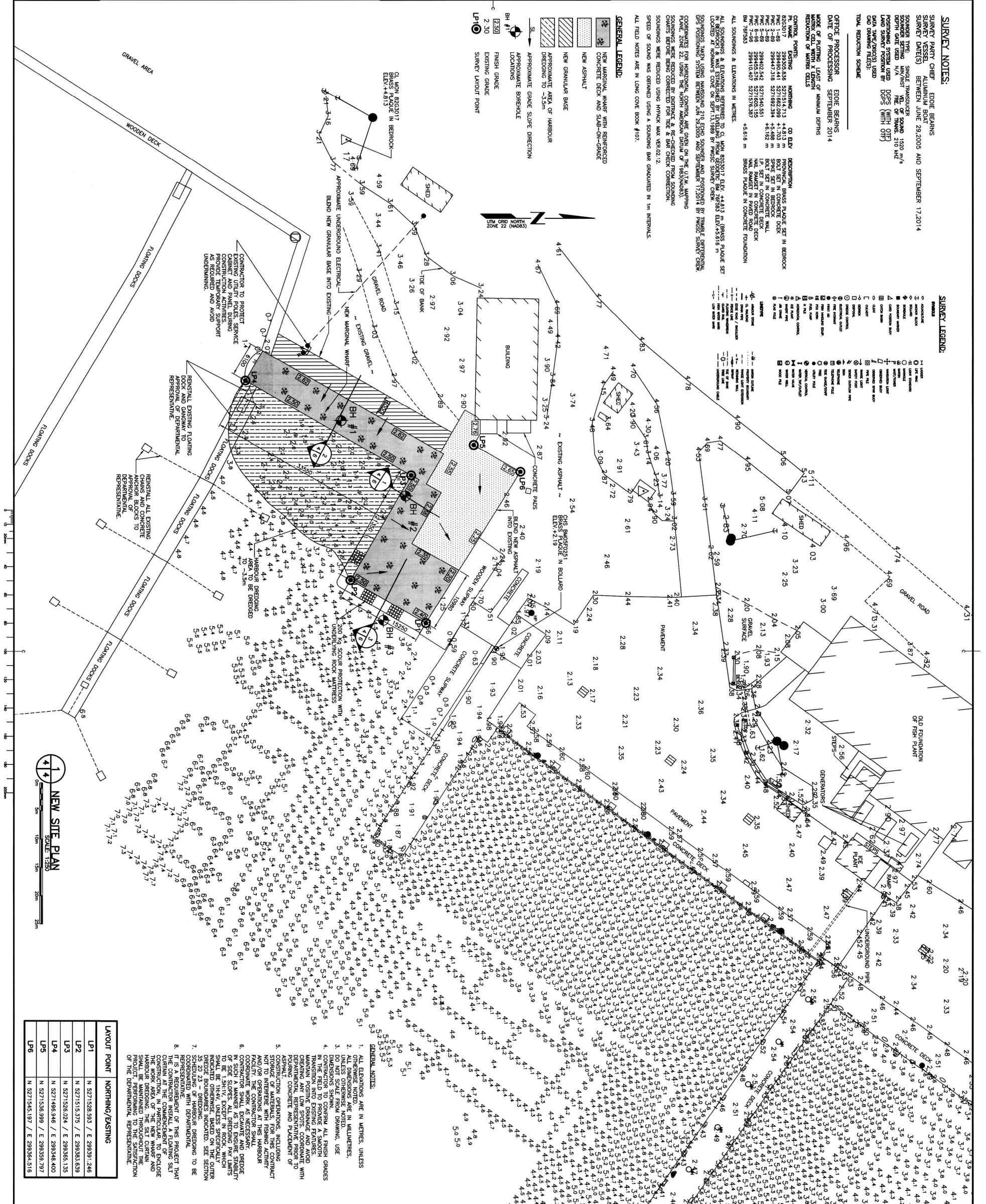
CONTROL POINTS:
 NAME: NORTHING: CO. ELEV: DESCRIPTION:
 6-1-89 299440.441 5271662.089 +4.702 m
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 PNC 2-89 299447.318 5271692.394 +4.848 m
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GENERAL LEGEND:

- NEW MARGINAL WHARF WITH REINFORCED CONCRETE DECK AND SAND-ON-GRANULAR
- NEW ASPHALT
- NEW GRANULAR BASE
- APPROXIMATE AREA OF HARBOUR DREDGING TO -3.5m
- APPROXIMATE GRADE SLOPE DIRECTION
- APPROXIMATE BORNEHOLE LOCATIONS
- FINISH GRADE
- EXISTING GRADE
- SURVEY LAYOUT POINT

SURVEY LEGEND:

- 1. LOT LINE
- 2. ADJACENT BLOCK
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- GENERAL NOTES:**
1. ALL ELEVATIONS ARE IN METRES, UNLESS OTHERWISE NOTED.
 2. UNLESS OTHERWISE NOTED, USE DO NOT SCALE FROM DRAWING. USE CONSTRUCTIONS TO DETERMINE ALL FINISH GRADES IN THE FIELD TO PROVIDE A SMOOTH TRANSITION INTO EXISTING FEATURES.
 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO COMMENCING WORK.
 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO COMMENCING WORK.
 5. STORAGE OF MATERIALS FOR THIS CONTRACT NOT TO INTERFERE WITH FISHING ACTIVITY FACILITY. THE CONTRACTOR SHALL PROVIDE TEMPORARY SUPPORT UNDERMINING.
 6. CONTRACTOR SHALL EXCAVATE AND DREDGE TO BE 1.5M, EXCEPT IN ROCK, WHICH SHALL BE OTHER, UNLESS SPECIFICALLY NOTED. DREDGE BOUNDARIES INDICATED. SEE SECTION 3.2.23 - DREDGING.
 7. CONSTRUCTION OF HARBOUR DREDGING TO BE REPRESENTATIVE.
 8. IT IS A REQUIREMENT OF THIS PROJECT THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO COMMENCING WORK.

LAYOUT POINT	NORTHING/EASTING
LP1	N 5271528.933 / E 2993991.246
LP2	N 5271515.375 / E 2993931.639
LP3	N 5271526.024 / E 2993851.135
LP4	N 5271496.946 / E 2993484.400
LP5	N 5271536.999 / E 2993589.797
LP6	N 5271545.191 / E 2993644.516

SMALL CRAFT HARBOURS

Department of Fisheries and Aquaculture

PROVINCE OF NEWFOUNDLAND AND LABRADOR
 This Permit Allows
Meridian Engineering Inc.
 Member No. 04378
 FERMAT HOLDER
 To perform Professional Engineering Services
 Permit No. as Issued by PER-2010-010
 Made in Newfoundland



revision	description	date	by	checked
A	ISSUED FOR 33% REVIEW			
B	ISSUED FOR 65% REVIEW			
C	ISSUED FOR 92% REVIEW			
D	ISSUED FOR TENDER			
E	RE-ISSUED FOR TENDER			

MARGINAL WHARF RECONSTRUCTION LONG COVE, NL

client: **NEW SITE PLAN**

designer: **C. FISHER**

approved: **R. SNOW**

date: **FEBRUARY 2016**

721329

no. of sheets: **C4 OF 11**

no. of sheets: **11**