



**BENCHMARK
CHS BM05F0251
BRASS PLAQUE
IN BOLLARD
ELEV. +2.19m**

CATCH BASINS:

NEW C.B. #1 - TOP EL. 2.15 INVERT OUTLET EL. 1.25
NEW C.B. #2 - TOP EL. 2.20 INVERT INLET EL. 1.15 INVERT OUTLET EL. 1.15
NEW C.B. #3 - TOP EL. 2.25 INVERT INLET EL. 1.05 INVERT INLET EL. 1.20 (FROM DITCH INLET) INVERT OUTLET EL. 1.05
NEW C.B. #4 - TOP EL. 2.30 INVERT INLET EL. 0.95 INVERT INLET EL. 1.55 (200 Ø PVC) INVERT OUTLET EL. 0.95

LEGEND:

- X.XX ORIGINAL GROUND ELEVATION
- [X.XX] FINISHED GRADE ELEVATION
- EXISTING STORM SEWER
- NEW STORM SEWER
- CATCH BASIN
- - - CONCRETE HEADWALL
- [Pattern] EXISTING ASPHALT
- [Pattern] EXISTING CONCRETE
- [Pattern] NEW ASPHALT
- [Pattern] NEW CONCRETE
- [Pattern] AREA OF BERTHING DEPTH DREDGING TO ELEVATION -3.50m. SIDE SLOPES, WHERE REQUIRED, SHALL BE AT 1V : 1.5H. (CRIB SEAT DREDGING NOT SHOWN)
- ⊙ BH1 APPROXIMATE BOREHOLE LOCATION

- NOTES**
- CONSTRUCTION OPERATIONS, INCLUDING STORAGE OF MATERIALS, FOR THIS CONTRACT NOT TO INTERFERE WITH THE FISHING ACTIVITY AND/OR THE OPERATIONS AT THIS HARBOUR FACILITY. PROVIDE ACCESS FOR TRUCKS TO AND FROM FISH PLANT AT ALL TIMES DURING CONSTRUCTION.
 - THE EXISTING 200mm Ø DRAIN LINE IS TO BE REINSTALLED UNDERGROUND & TIED INTO NEW CATCH BASIN #4. EXISTING FITTINGS ARE TO BE UTILIZED SO IT ENTERS THE GROUND AT A 45° ANGLE & A POSITIVE GRADE IS TO BE MAINTAINED TO THE CONNECTION POINT AT THE CATCH BASIN.
 - REFER TO SHEET C4 FOR DIMENSIONS AND LOCATIONS OF NEW WHARF COMPONENTS.
 - DO NOT DREDGE WITHIN 2.5m OF EXISTING FINGER PIER #407.
 - TERMINAL SECTION TO BE INSTALLED ON BOTH ENDS OF NEW GUIDE RAIL.

NEW SITE PLAN

SCALE: 1:200

PROVINCE OF NEWFOUNDLAND AND LABRADOR
PERMIT HOLDER
 This Permit Allows
Meridian Engineering Inc.
 To practice Professional Engineering in Newfoundland and Labrador. Permit No. as issued by PEG, N0450 which is valid for the year 2013.



revisions	date
D	ISSUED FOR TENDER 13/08/09
C	ISSUED FOR 99.9% REVIEW 13/05/10
B	ISSUED FOR 99% REVIEW 12/03/10
A	ISSUED FOR 66% REVIEW 12/02/10

MARGINAL WHARF RECONSTRUCTION LONG COVE, NL

NEW SITE PLAN

designed S. LOCKE	conçu
date JUNE, 2013	
drawn R. SNOW	dessiné
date JUNE, 2013	
approved	approuvé
date	
Tender	Soumission
PWSSC Project Manager	Administrateur de projets TPSSC
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