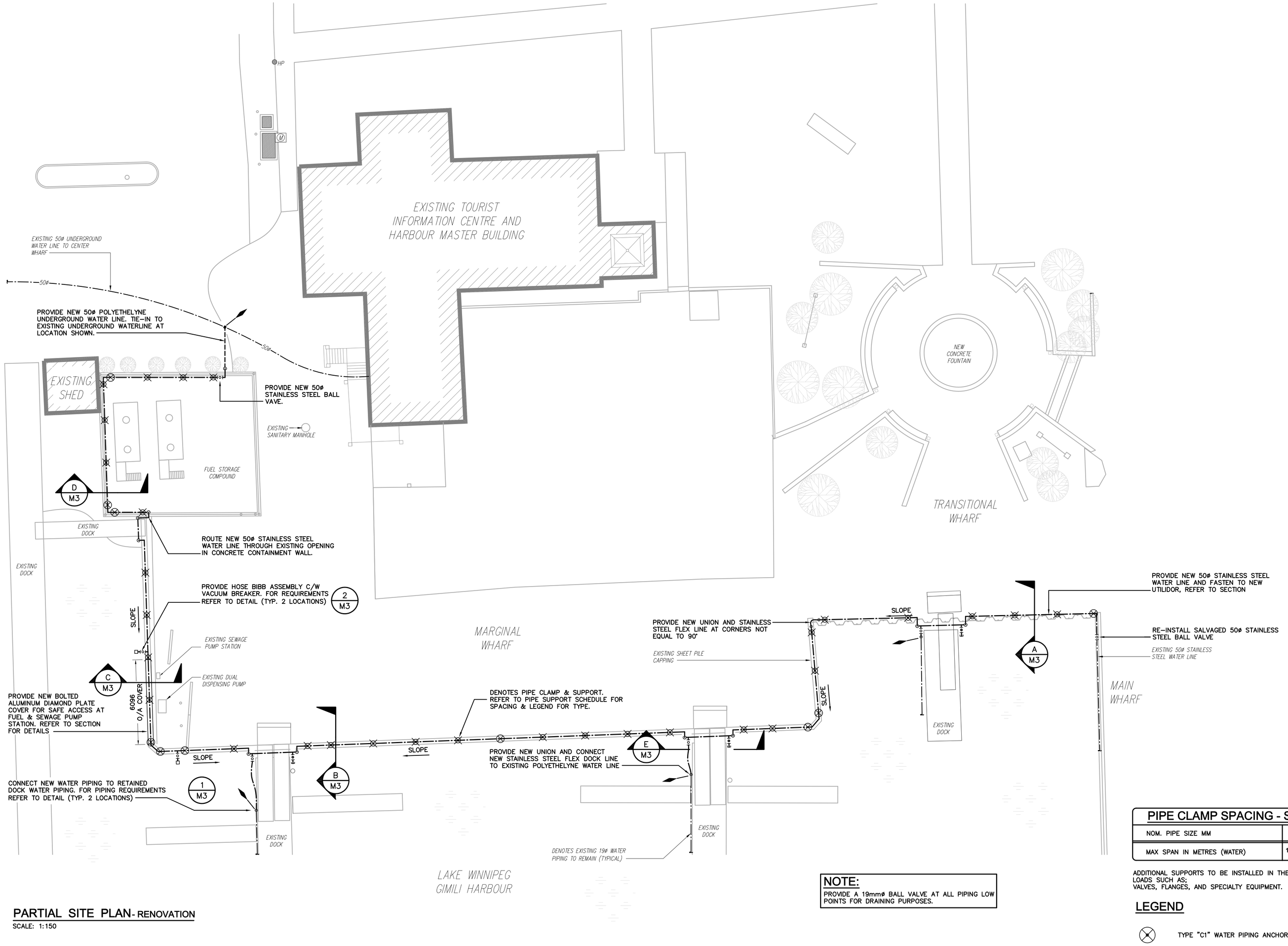


PARTIAL SITE PLAN- RENOVATION

SCALE: 1:150

PIPE CLAMP SPACING - SCHEDULE PIPE						
NOM. PIPE SIZE MM	12	19	25	32	39	50
MAX SPAN IN METRES (WATER)	1.52	1.83	2.13	2.44	2.74	3.05

ADDITIONAL SUPPORTS TO BE INSTALLED IN THE VICINITY OF CONCENTRATED LOADS SUCH AS; VALVES, FLANGES, AND SPECIALTY EQUIPMENT.

NOTE:
PROVIDE A 19mmø BALL VALVE AT ALL PIPING LOW POINTS FOR DRAINING PURPOSES.

LEGEND

- TYPE "C1" WATER PIPING ANCHOR CLAMP
- TYPE "C2" WATER PIPING GUIDE CLAMP

REFER TO EQUIPMENT LIST FOR FULL DESCRIPTION

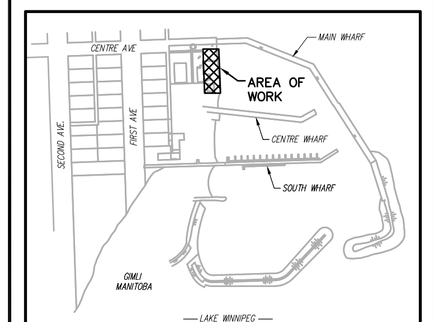
APEGM Certificate of Authorization JML Engineering Ltd. No. 2186 Date: MARCH 31 2016

PROVINCE OF MANITOBA D. W. SHALLEY Member 36144 REGISTERED PROFESSIONAL ENGINEER

DEPARTMENT OF FISHERIES AND OCEANS CANADA
SMALL CRAFT HARBOURS
CENTRAL AND ARCTIC REGION

JML Engineering
105 Villa Street, 2nd Floor
Thunder Bay, ON P7A 7W5
Phone: 807.345.1131
Fax: 807.345.1229
Email: info@jmleng.com

TBT ENGINEERING CONSULTING GROUP
PROFOR DIVISION
Thunder Bay Phone: (807) 623-3013
E-mail: info@tbte.ca



KEY PLAN
N.T.S.

revision	description	date
0	ISSUED FOR CONSTRUCTION	2016/03/31
C	ISSUED FOR 99% REVIEW	2016/03/11
B	ISSUED FOR 66% REVIEW	2016/02/19
A	ISSUED FOR 33% REVIEW	2016/01/22

Do not scale drawings.
Verify all dimensions and conditions on site and immediately notify the engineer of all discrepancies.

A/B/C
A Detail No. No. du détail
B drawing no. – where detail required dessin no. – où détail exigé
C drawing no. – where detailed dessin no. – où détaillé

project title / titre du projet
GIMLI **MANITOBA**
MARGINAL AND TRANSITIONAL WHARF
WHARF REHABILITATION

drawing title / titre du dessin
MARGINAL AND TRANSITIONAL WHARF RENOVATION PLAN

drawn by / dessine par **DANNY FEDUN**
designed by / conc par
approved by / approuve par **DAVE SHALLEY**
tender / soumission **SMALL CRAFT HARBOURS**
project manager / administrateur de projets
project date / date du projet **MARCH 2016**
project no. / no. du projet
drawing no. / dessine no. M-2