

NEW HEAVY DUTY 360°
LIFTING DAVIT C/W 2000 LB.
MANUAL CHAIN HOIST

NEW OPENING C/W
150 x 150 CONCRETE
CURB AND HATCH

EXISTING GRADE 180.135

SLIDE RAIL
BY GRINDER
MANUFACTURER

WET WELL

FLEX HYDRAULIC
HOSE BY GRINDER
MANUFACTURER
WITH QUICK
DISCONNECT

EMERG.
STOP P/B

HYDRAULIC
POWER PACK
FIELD VERIFY
LOCATION

REPLACE BAR
SCREEN WITH
MUFFIN MONSTER

EXISTING
ALUM.GRATING

FIELD VERIFY
ALL NEW
EQUIPMENT
LOCATION

INV. 600mm
175.516

EXISTING
BAR SCREEN
TO BE REMOVED

NOTE :

SEWAGE WET WELL IS CLASSIFIED
AS A CLASS II, GROUP D, DIVISION II
HAZARDOUS LOCATION AND ELECTRICAL
WORK IN WET WELL SHALL COMPLY
WITH THE APPROPRIATE PORTION OF
SECTION 18 OF THE ONTARIO
ELECTRICAL SAFETY CODE.

TOP CONCRETE
171.300

CONCRETE
BENCHING

REV.1			
REV.#	DESCRIPTION	DATE	AP.BY

CITY OF SARNIA

PUMP STATION No 1
MODIFICATION FOR
MUFFIN MONSTER

APPROVED BY:		BK.
DRAWN BY: J.Roberts	SCALE: N.T.S.	DWG.No.
CHK' BY:	DATE: 12/00	102-SF