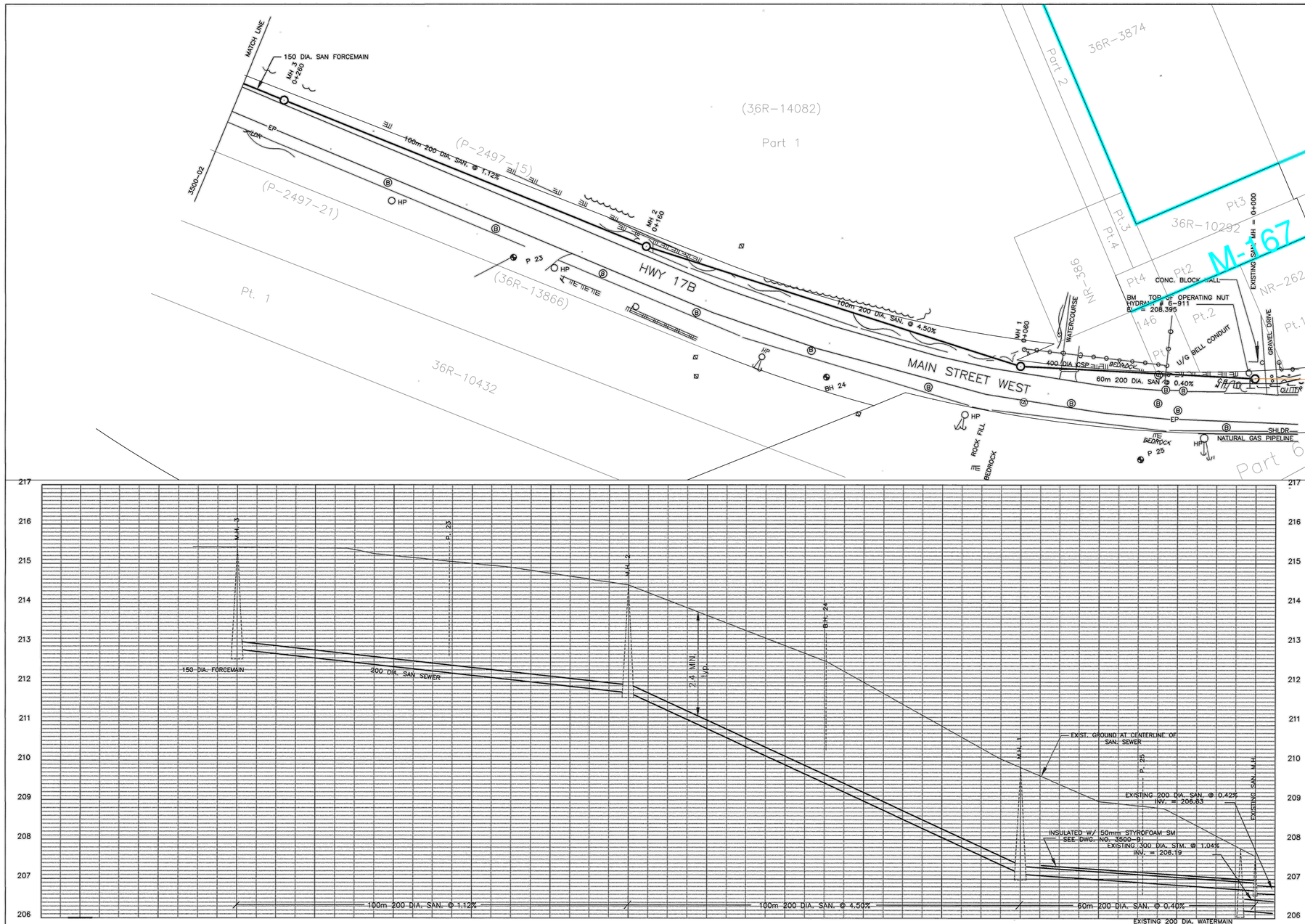

℄ SEWER CHAINAGE	1 0+271.4	0+260	0+240	0+210	0+180	0+160	0+150	0+120	0+090	0+060	0+030	0+000	℄ SEWER CHAINAGE
SANITARY SEWER INVERTS	1 212.81	W212.82 E212.77	212.55	212.21	211.87	W211.65 E211.65	211.20	209.85	208.50	W207.15 E206.94	206.82	206.70	SANITARY SEWER INVERTS
EXISTING GROUND AT ℄ SEWER	215.42	215.39	215.32	215.05	214.72	214.38	214.03	212.85	211.38	209.83	208.78	207.56	EXISTING GROUND ℄ SEWER

REFERENCE

DWG No.	DESCRIPTION

NOTE:

FIRST NATIONS ENGINEERING SERVICES LTD. PERFORMED A PARTIAL AS-CONSTRUCTED SURVEY IN OCTOBER 1998. THE SURVEY WAS LIMITED TO THOSE ITEMS VISIBLE ON THE SURFACE AND TO MANHOLE INVERTS. HORIZONTAL LOCATION OF THE FORCEMAIN AS SHOWN HERE IN IS APPROXIMATE AND WAS ESTABLISHED IN CONSULTATION WITH NIPISSING FIRST NATION PERSONNEL.
THESE PLANS WERE ELECTRONICALLY SCANNED FROM HARD COPIES OBTAINED FROM NIPISSING FIRST NATION.

BH 24	GEOTECHNICAL PROBE AND BOREHOLE LOCATIONS
	PROPOSED SANITARY MANHOLE
B	BURIED BELL CABLE OR DUCT
C.S.P.	CORRUGATED STEEL PIPE CULVERT
EP	EDGE OF PAVEMENT
BP	BELL TELEPHONE POLE
HP	HYDRO POLE
HYD	WATER HYDRANT
	WATER VALVE
	PROPERTY BAR
	BEDROCK AT SURFACE
SHLDR	TOP OF SHOULDER
	DITCHLINE AND DIRECTION OF FLOW
W	BURIED 2" (50mm) WATERLINE

r.j.o.	36R-14082 added	Sept 2017	2
D.R.	MISC. CHANGES, CHAINAGE AND SEWER INVERT	NOV.29/90	1
APP'D BY	DETAILS	DATE	No.

REVISIONS

REGISTERED PROFESSIONAL ENGINEER B.F. DAWDY PROVINCE OF ONTARIO

FEB 07 1991

RECOMMENDED BY | APPROVED BY

De MEDICI & Co.
FUR DRESSING PLANT

COUCHIE INDUSTRIAL PARK
NIPISSING INDIAN RESERVE No. 10

CONNECTION TO CITY SEWER
PLAN AND PROFILE

northland engineering (1987) limited
Consulting Engineers and Planners
NORTH BAY SUDBURY TIMMINS

DRAWN BY: M.K.F. / D.H.	DATE: NOV. 1990		
CHECKED BY: B.F.D.	SCALE: HORIZ. 1 : 500 VERT. 1 : 50		
FIELD BOOK			
OFFICE NORTH BAY	PROJECT No. 3500	DRAWING No. 3500-01	REV. 1