

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

BID OPPORTUNITY NO. 908-2012

2012 Outfall Renewal/ Rehabilitation Program

DRAWING NO.

COVER SHEET

CHATAWAY BLVD. OUTFALL (AS-60)

LD-6947

CHATAWAY BLVD. OUTFALL (AS-60)
NEW WEIR & LIFT STATION UPGRADES

LD-6948

CLIFTON ST. OUTFALL (AS-75) PLAN AND PROFILE

LD-6949

CLIFTON ST. OUTFALL (AS-75) **DETAILS**

LD-6950

CORNISH AVE. OUTFALL (AS-88) PLAN AND PROFILE

LD-6951

CORNISH AVE. OUTFALL (AS-88) **DETAILS**

LD-6952

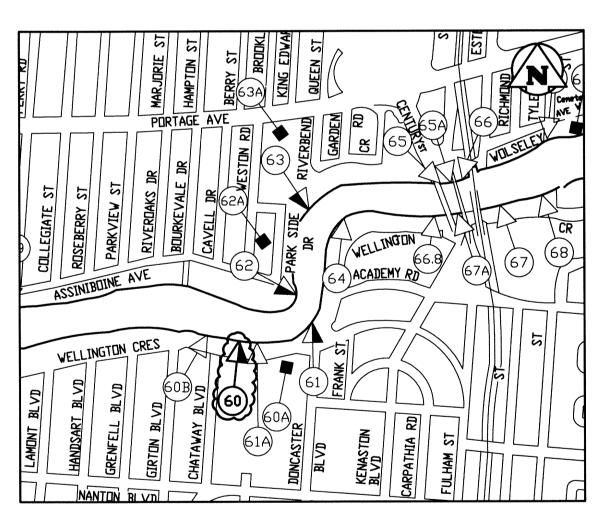
MARION ST. OUTFALL (RR-52) PLAN AND PROFILE

LD-6953

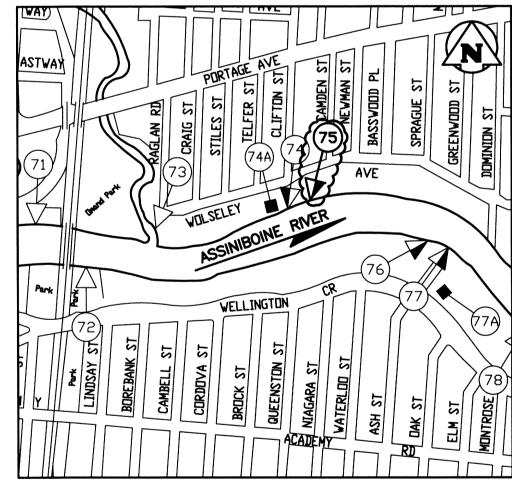
MARION ST. OUTFALL (RR-52) FORCEMAIN TEMPORARY PIPE SUPPORT

LD-6954

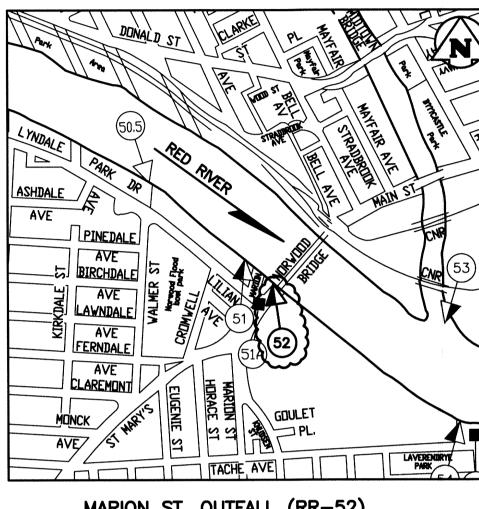
MISCELLANEOUS DETAILS



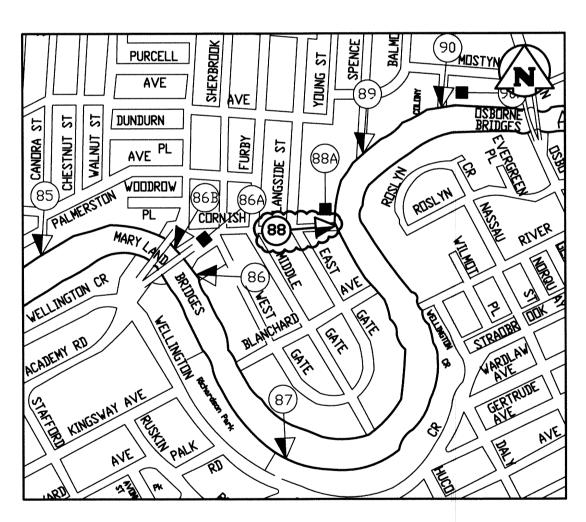
CHATAWAY BLVD. OUTFALL (AS-60)



CLIFTON ST OUTFALL (AS-75)



MARION ST. OUTFALL (RR-52)



CORNISH AVE. OUTFALL (AS-88)

LEGEND:

(33)— LAND DRAINAGE (LDS)

COMBINED SEWER OVERFLOW (CS)

LIFT STATION

WASTEWATER OVERFLOW (WWS)

RELEASED FOR CONSTRUCTION BY:

WATER & WASTE DEPARTMENT PROJECT ENGINEER

DATE:

GROUP CONSULTING ENGINEERS