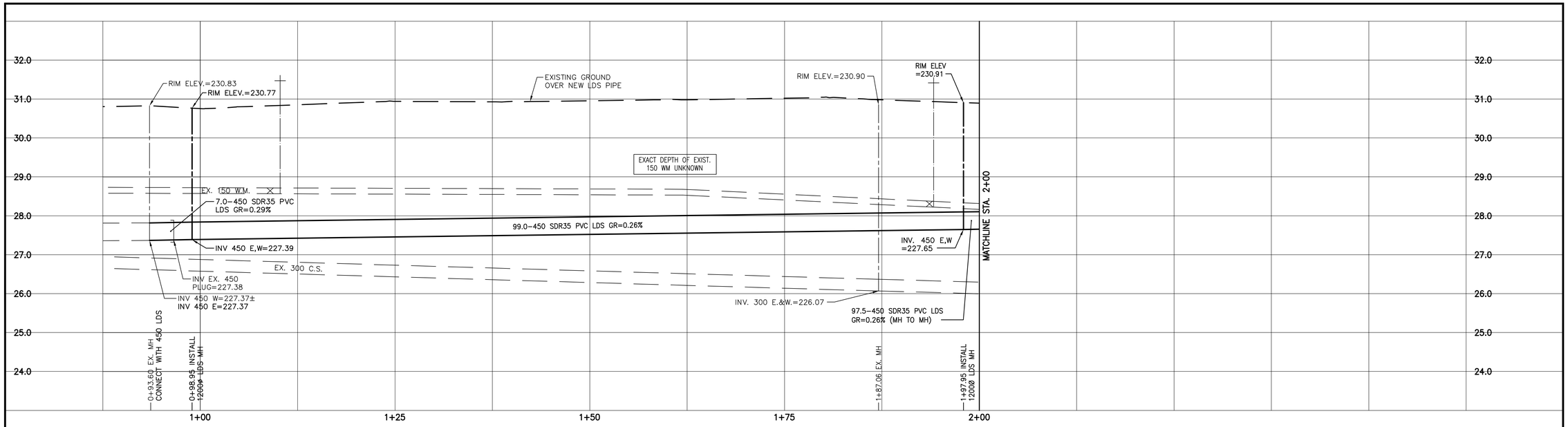

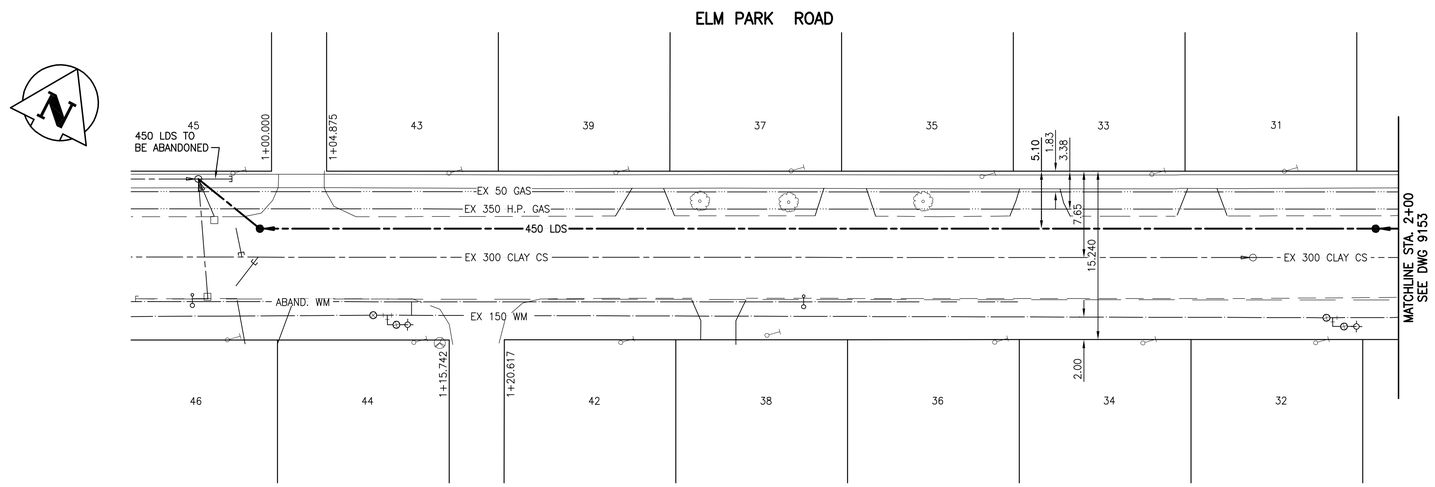

WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) & TYPE (STREET)	DIST TO PROP	SHORT & LONG MEASURMENT	CORP MEASURMENT	REMARKS
27 ELM PARK ROAD RESIDENTIAL	19 COPPER	–	28.46 E W/VALVE 178.61 W/ ST. MARY'S	– –	– –
29 ELM PARK ROAD RESIDENTIAL	19 COPPER	–	12.98 E W/VALVE 194.16 W/ ST. MARY'S	– –	– –
31 ELM PARK ROAD RESIDENTIAL	19 COPPER	–	3.05 E W/VALVE 210.31 W/ ST. MARY'S	– –	– –
33 ELM PARK ROAD RESIDENTIAL	19 COPPER	–	7.59 W W/VALVE 223.11 W/ ST. MARY'S	– –	– –
35 ELM PARK ROAD RESIDENTIAL	19 COPPER	–	30.69 W W/VALVE 238.35 W/ ST. MARY'S	– –	– –

SEWER SERVICE INFORMATION

ADDRESS	SIZE & TYPE	PROPERTY LINE LOCATION	JUNCTION LOCATION
27 ELM PARK ROAD	– –	–	– –
29 ELM PARK ROAD	– –	–	– –
31 ELM PARK ROAD	– –	–	– –
33 ELM PARK ROAD	– –	–	– –
35 ELM PARK ROAD	– –	–	– –

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 921-2009

BENCH MARK: S.W. Cor. ELM PARK ROAD & Killarney St., Tblt. on top of 0.05m dia. x 2.4m iron pipe, 1.4m N. of S.L. ELM PARK ROAD & 11.6m W. of E.L. Killarney St.

NOTE:
STATIONING IS ALONG ℄ OF ROAD

CONSTRUCTION NOTES:

1. ALL NEW SEWERS AND SEWER SERVICES TO BE INSTALLED BY TRENCHLESS METHODS.
2. SEWER SERVICE LOCATIONS TO BE CONFIRMED PRIOR TO CONSTRUCTION.
3. EXCAVATIONS WITHIN 1.0m OF PAVEMENT TO BE BACKFILLED WITH CLASS 3 MATERIAL.
4. NEW SEWER SERVICES RENEWED TO PROPERTY LINE TO HAVE A MINIMUM SLOPE OF 1.0%.

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Date:_____

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM		HYDRO		150 WM	WATERMAIN	150 WM
	HYDRANT			M.T.S.			HYDRANT, VALVE	
	VALVE			CONCRETE		300 LDS	LAND DRAINAGE SEWER	300 LDS
300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT		250 WWS	WASTE WATER SEWER	250 WWS
250 WWS	WASTE WATER SEWER	250 WWS		SIDEWALK			℄ PROFILE	
	MANHOLE			PROPERTY LINE				
	CATCH BASIN			SURVEY BAR				
	CURB INLET							
	JUNCTIONS							
	GAS							

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. 654-021
ELEV. 230.874 m

NO.	REVISIONS	DATE	BY

Stantec

Stantec Consulting Ltd.
905 Waverley Street, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	J.C.	CHECKED BY	H.K.
DRAWN BY	W.A.	APPROVED BY	H.K.
HOR. SCALE: VERTICAL:	1:250 1:50	RELEASED FOR CONSTRUCTION:	
DATE	2009.11.14	DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
C-206

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

ELM PARK ROAD
2ND MH E OF KILLARNEY ST. TO
2.0m E OF 4TH MH E OF KILLARNEY ST.
MAGER COMBINED SEWER DISTRICT SEWER SEPARATION

SHEET 6 OF 18
CAD FILE DRAWING NUMBER 11890c-206-712.dwg
CITY DRAWING NUMBER 9152

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