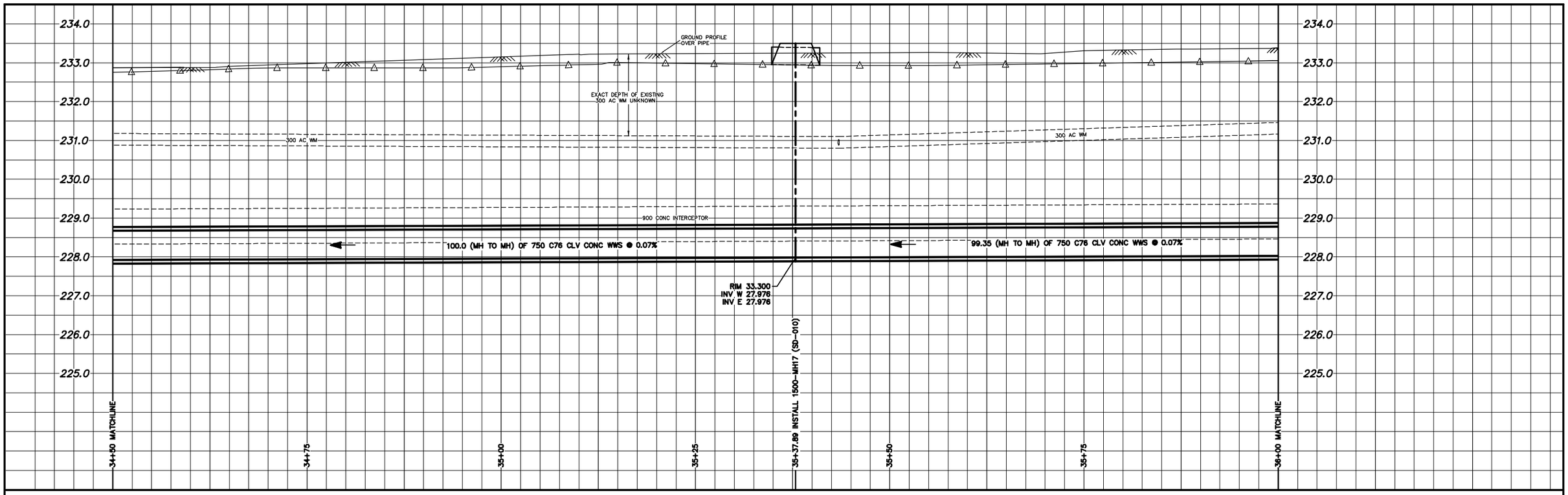
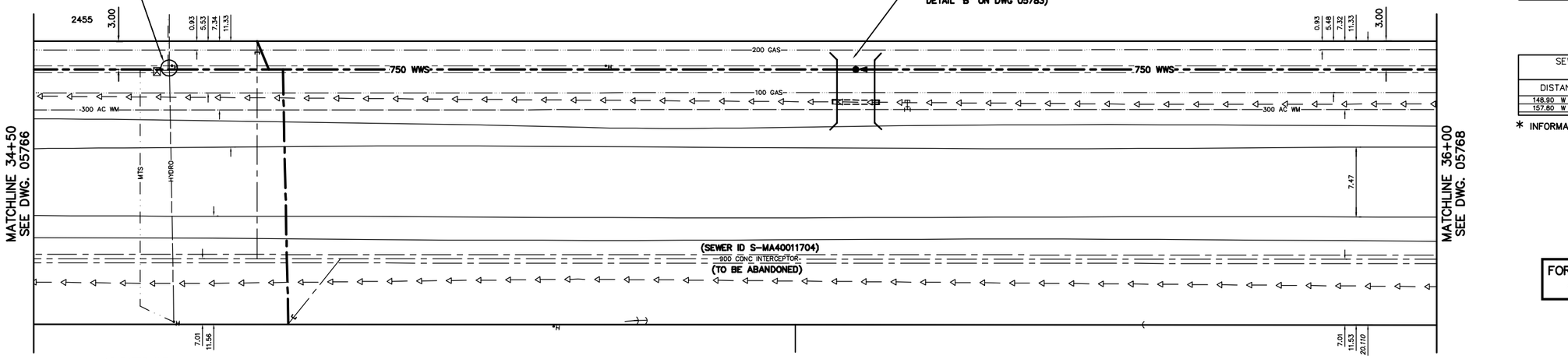


NOTE: CHAINAGES SHOWN ARE ALONG S. ℄ OF DUGALD RD.

DUGALD ROAD

CAUTION: MTS & HYDRO

CONSTRUCT 4.0 WIDE APPROACH FROM ROAD TO MANHOLE C/W 600ø CSP CULVERT (SEE MANHOLE APPROACH DETAIL "B" ON DWG 05783)



SEWER SERVICE INFORMATION		
ADDRESS	SIZE	℄ DIST JUNCTION TIE
2455 DUGALD RD INDUSTRIAL		–
15 BATES AVE		43.17 E MH AT BATES
COMMERCIAL		36.36 EEL BATES
		52.07 E MH AT BATES

SEWER JUNCTION INFORMATION * SEWER ID S-MA40011704			
DISTANCE FROM MH ID S-MH40010602			
148.90 W	150ø	SOUTH	15 BATES
157.80 W	150ø	NORTH	2455 DUGALD

* INFORMATION FROM SEWER VIDEO INSPECTION

FOR CONSTRUCTION NOTES SEE DRAWING 05770

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

WARNING

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

1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

0.0 5.0 10.0 15.0 20.0 25.0

EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PROFILE	PROPOSED
200 WM	WATERMAIN	200 WM		SL , HYDRO		150 WM	WATERMAIN	150 WM
	HYDRANT			MTS			HYDRANT	
	VALVE			TRAFFIC SIGNALS			VALVE	
525 LDS	LAND DRAINAGE SEWER	525 LDS	50 GAS	GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS
375 WWS	WASTEWATER SEWER	375 WWS		SURVEY BAR		250 WWS	WASTEWATER SEWER	250 WWS
	MANHOLE			FENCE			℄ PROFILE	
	CATCH BASIN			POLE – HYDRO, MTS			GROUND ABOVE PIPE	
	CURB INLET			CURB STOP			℄ DITCH (NORTH & WEST)	
	JUNCTIONS			GUY ANCHOR			℄ DITCH (SOUTH & EAST)	
	CULVERT			LIGHT STANDARD			GUTTER (NORTH & WEST)	
	ANODE			TREE			GUTTER (SOUTH & EAST)	

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. ELEV. | FIELD BOOK #:

POSTED TO LBIS

NO.	REVISIONS	DATE	BY

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY	SC	CHECKED BY	TW/KZ
DRAWN BY	CJH	APPROVED BY	KZ
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:50		
DATE	2006 02 16	DATE	

ENGINEER'S SEAL

ORIGINAL SIGNED BY S.R.J. COURNOYER 06/02/16

BID OPPORTUNITY: 13–2006
FILENAME : Dugald_INTERCEPTOR.dwg
PLOT DATE: 2006 02 17

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

DUGALD SECONDARY SEWER REPLACEMENT

DUGALD ROAD

9 E OF E ℄ BATES AVENUE TO 159 E OF E ℄ BATES AVENUE

SHEET 16 OF 24

CITY DRAWING NUMBER

05767