

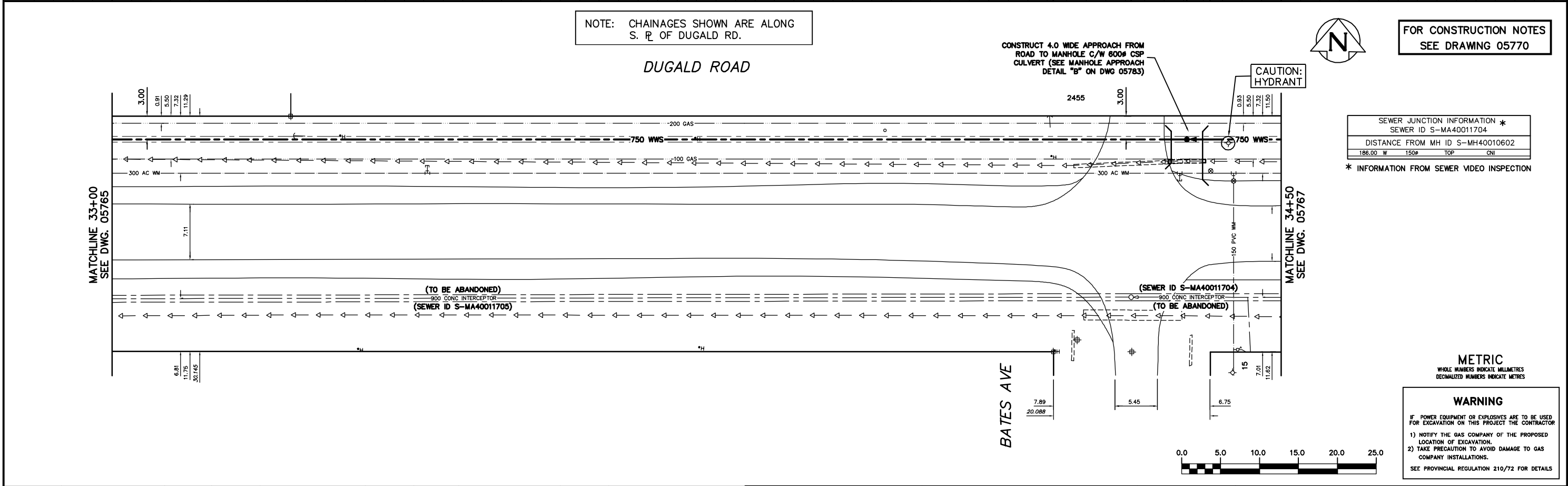
NOTE: CHAINAGES SHOWN ARE ALONG S. R. OF DUGALD RD.

DUGALD ROAD

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

CAUTION: HYDRANT

FOR CONSTRUCTION NOTES SEE DRAWING 05770



SEWER JUNCTION INFORMATION *	
SEWER ID	S-MA40011704
DISTANCE FROM MH ID	S-MH40010602
186.00 W	150# TOP CNI

* INFORMATION FROM SEWER VIDEO INSPECTION

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

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM	WATERMAIN	150 WM
⊕	HYDRANT	⊕	MTS	+	HYDRANT	+	HYDRANT	+
⊙	VALVE	⊙	TRAFFIC SIGNALS	⊙	VALVE	⊙	VALVE	⊙
525 LDS	LAND DRAINAGE SEWER	525 LDS	50 GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS	LAND DRAINAGE SEWER
375 WWS	WASTEWATER SEWER	375 WWS	50 GAS	50 GAS	250 WWS	WASTEWATER SEWER	250 WWS	WASTEWATER SEWER
○	MANHOLE	●	* * * *	⊕	⊕	PROFILE	⊕	PROFILE
□	CATCH BASIN	■	* * H * T	⊕	⊕	GROUND ABOVE PIPE	⊕	GROUND ABOVE PIPE
▽	CURB INLET	▽	POLE - HYDRO, MTS	⊕	⊕	⊕	⊕	⊕
⊕	JUNCTIONS	⊕	CURB STOP	⊕	⊕	⊕	⊕	⊕
⊕	CULVERT	⊕	GUY ANCHOR	⊕	⊕	⊕	⊕	⊕
⊕	ANODE	⊕	LIGHT STANDARD	⊕	⊕	⊕	⊕	⊕
⊕	ANODE	⊕	TREE	⊕	⊕	⊕	⊕	⊕

LOCATION APPROVED	DATE
UNDERGROUND STRUCTURES	
SUPV. U/G STRUCTURES COMMITTEE	

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.

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
VERTICAL	1:50
DATE	2006 02 16

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

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

DUGALD SECONDARY SEWER REPLACEMENT
DUGALD ROAD
121 W OF W R BATES AVENUE TO 9 E OF E R BATES AVENUE

SHEET 15 OF 24
CITY DRAWING NUMBER 05766