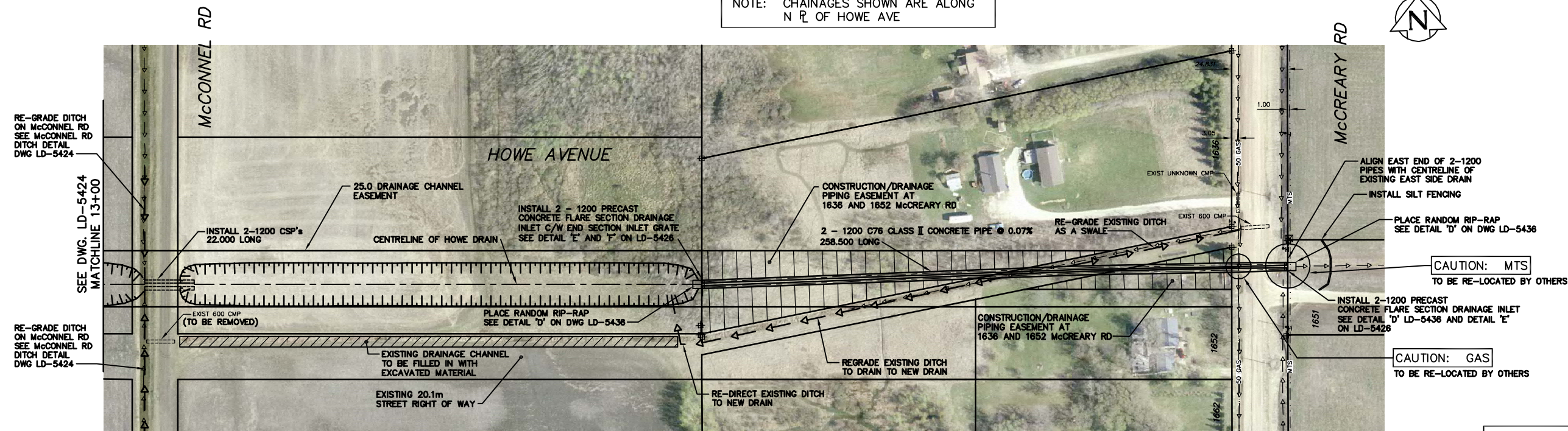


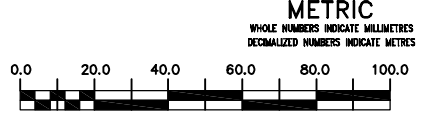
NOTE: CHAINAGES SHOWN ARE ALONG N R OF HOWE AVE



NOTE: FOR CLEARING AND GRUBBING AREAS SEE DRAWING LD-5426

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 210/72 FOR DETAILS

THIS DRAWING CONTAINS A 2005 AERIAL PHOTO



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	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)	⊕
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
				LEGEND-PROFILE	PROPOSED	

LOCATION APPROVED	B.M. ELEV.	FIELD BOOK #
UNDERGROUND STRUCTURES	POSTED TO LIS	
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.		
NO. REVISIONS	DATE	BY

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY: AMc
 CHECKED BY: KZ

DRAWN BY: WKT
 APPROVED BY: KZ

HOR. SCALE: 1:1000
 VERTICAL SCALE: 1:50

RELEASED FOR CONSTRUCTION

DATE: 2009 08 07

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2009 CONSTRUCTION OF THE HOWE AVENUE DRAIN AND ASSOCIATED WORKS

20 m WEST OF McCONNELL ROAD TO McCREARY ROAD

ENGINEER'S SEAL
 ORIGINAL SIGNED BY K.R. ZUREK 09/08/07

SHEET 3 OF 5
 CITY DRAWING NUMBER LD-5425

BID OPPORTUNITY: 477-2009
 FILENAME: LD-5425.dwg
 PLOT DATE: 2009 08 07