

WATER SERVICE INFORMATION					
ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
641 SHEPPARD ST	25	20	7.36 NSL HSE	-	BRANCH SERV. W/ 643
RESIDENTIAL	COPPER	COPPER	124.76 SSL MAPLEGLN	-	-
643 SHEPPARD ST	25	20	7.31 SNL HSE	-	BRANCH SERV. W/ 641
RESIDENTIAL	COPPER	COPPER	124.18 SSL MAPLEGLN	-	-
647 SHEPPARD ST	25	20	7.35 NSL HSE	-	BRANCH SERV. W/ 649
RESIDENTIAL	COPPER	COPPER	106.25 SSL MAPLEGLN	-	BRANCH SERV. W/ 647
649 SHEPPARD ST	25	20	6.81 SNL HSE	-	BRANCH SERV. W/ 649
RESIDENTIAL	COPPER	COPPER	105.36 SSL MAPLEGLN	-	-
653 SHEPPARD ST	25	20	7.05 NSL HSE	-	BRANCH SERV. W/ 655
RESIDENTIAL	COPPER	COPPER	88.68 SSL MAPLEGLN	-	-
655 SHEPPARD ST	25	20	6.99 SNL HSE	-	BRANCH SERV. W/ 653
RESIDENTIAL	COPPER	COPPER	87.86 SSL MAPLEGLN	-	-
659 SHEPPARD ST	25	20	6.93 NSL HSE	-	BRANCH SERV. W/ 661
RESIDENTIAL	COPPER	COPPER	71.24 SSL MAPLEGLN	-	-
660 SHEPPARD ST	25	-	28.53 SNL BLDG	-	-
RESIDENTIAL	COPPER	-	97.85 SSL MAPLEGLN	-	-
661 SHEPPARD ST	25	-	7.0 NSL HSE	-	BRANCH SERV. W/ 659
RESIDENTIAL	COPPER	COPPER	70.59 SSL MAPLEGLN	-	-
665 SHEPPARD ST	25	20	6.10 NSL HSE	-	BRANCH SERV. W/ 667
RESIDENTIAL	COPPER	COPPER	53.40 SSL MAPLEGLN	-	-
667 SHEPPARD ST	25	20	5.79 SNL HSE	-	BRANCH SERV. W/ 665
RESIDENTIAL	COPPER	COPPER	52.50 SSL MAPLEGLN	-	-
671 SHEPPARD ST	25	20	5.89 NSL HSE	-	BRANCH SERV. W/ 673
RESIDENTIAL	COPPER	COPPER	35.68 SSL MAPLEGLN	-	-
673 SHEPPARD ST	25	20	5.31 SNL HSE	-	BRANCH SERV. W/ 671
RESIDENTIAL	COPPER	COPPER	34.93 SSL MAPLEGLN	-	-
677 SHEPPARD ST	25	20	6.22 NSL HSE	-	BRANCH SERV. W/ 679
RESIDENTIAL	COPPER	COPPER	18.20 SSL MAPLEGLN	-	-
686 SHEPPARD ST	38	-	22.28 NSL BLDG	OPP S/C	-
RESIDENTIAL	COPPER	-	41.10 SSL MAPLEGLN	-	-

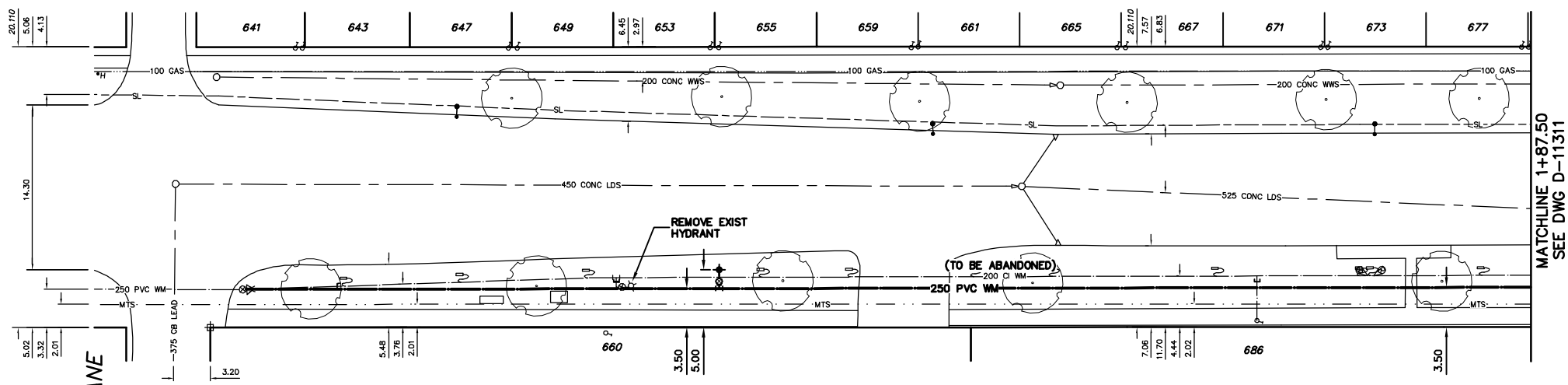
* SERVICES TO BE RENEWED TO R₂ UPON CONFIRMATION BY THE CONTRACTOR OF EXISTING 1/2" COPPER OR LEAD SERVICE. OBTAIN APPROVAL FROM CONTRACT ADMINISTRATOR PRIOR TO RENEWAL.

CONSTRUCTION NOTES

1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
2. CONFIRM LOCATION OF ALL SERVICES IN THE FIELD.
3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
4. TRENCHES AND EXCAVATIONS WITHIN 1 METRE OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
5. ALL MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
6. MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4 m.
7. REPLACE ALL EXISTING LEAD SERVICES FROM PROPOSED WATERMAIN TO R₂.
8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.
9. EXCAVATIONS TO BE LOCATED AWAY FROM EXISTING TREE'S.

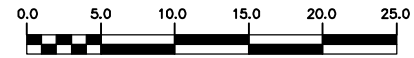
NOTE: CHAINAGES SHOWN ARE ALONG E. R₂ OF SHEPPARD ST.

SHEPPARD STREET



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
NOTE: ALL VALVES TO BE INSTALLED CLOCKWISE TO CLOSE

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



200 WM	WATERMAIN	200 WM	SL, HYDRO	50 GAS	50 GAS	300 LDS	WATERMAIN	150 WM	LOCATION APPROVED
+	HYDRANT	+	MTS	---	---	---	HYDRANT	+	UNDERGROUND STRUCTURES
⊙	VALVE	⊙	TRAFFIC SIGNALS	---	---	---	VALVE	+	
---	LAND DRAINAGE SEWER	---	GAS	---	---	---	LAND DRAINAGE SEWER	---	
---	WASTEWATER SEWER	---	SURVEY BAR	---	---	---	WASTEWATER SEWER	---	
○	MANHOLE	●	FENCE	---	---	---	PROFILE	---	
□	CATCH BASIN	■	POLE - HYDRO, MTS	---	---	---	GROUND ABOVE PIPE	---	
▽	CURB INLET	▽	CURB STOP	---	---	---	☉ DITCH (NORTH & WEST)	---	
▽	REDUCER	▽	GUY ANCHOR	---	---	---	☉ DITCH (SOUTH & EAST)	---	
X	COUPLER	X	LIGHT STANDARD	---	---	---	☉ GUTTER (NORTH & WEST)	---	
⊕	ANODE	⊕	TREE	---	---	---	☉ GUTTER (SOUTH & EAST)	---	
---	EXISTING	---	LEGEND-PLAN	---	---	---	LEGEND-PROFILE	---	
---	PROPOSED	---	PROPOSED	---	---	---	PROPOSED	---	

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 LISB

NO. REVISIONS DATE BY

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY MEK CHECKED BY NC
DRAWN BY CJH APPROVED BY KZ

HOR. SCALE 1:250
VERTICAL 1:50

RELEASED FOR CONSTRUCTION
SIGNED BY K. ZUREK

DATE 2008 03 20 DATE 08/03/20

ENGINEER'S SEAL
ORIGINAL SIGNED BY K.R. ZUREK 08/03/20

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2008 WATERMAIN RENEWALS
CONTRACT 1
SHEPPARD STREET
17 S OF MAPLEGLN DRIVE TO
1ST PUBLIC LANE S OF MAPLEGLN DRIVE

SHEET 9 OF 16
CITY DRAWING NUMBER
D-11310

FILE NAME: D-11310.dwg
PLOT DATE: 2008 03 20