

WATER SERVICE INFORMATION

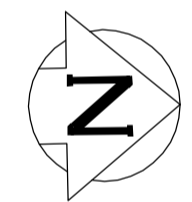
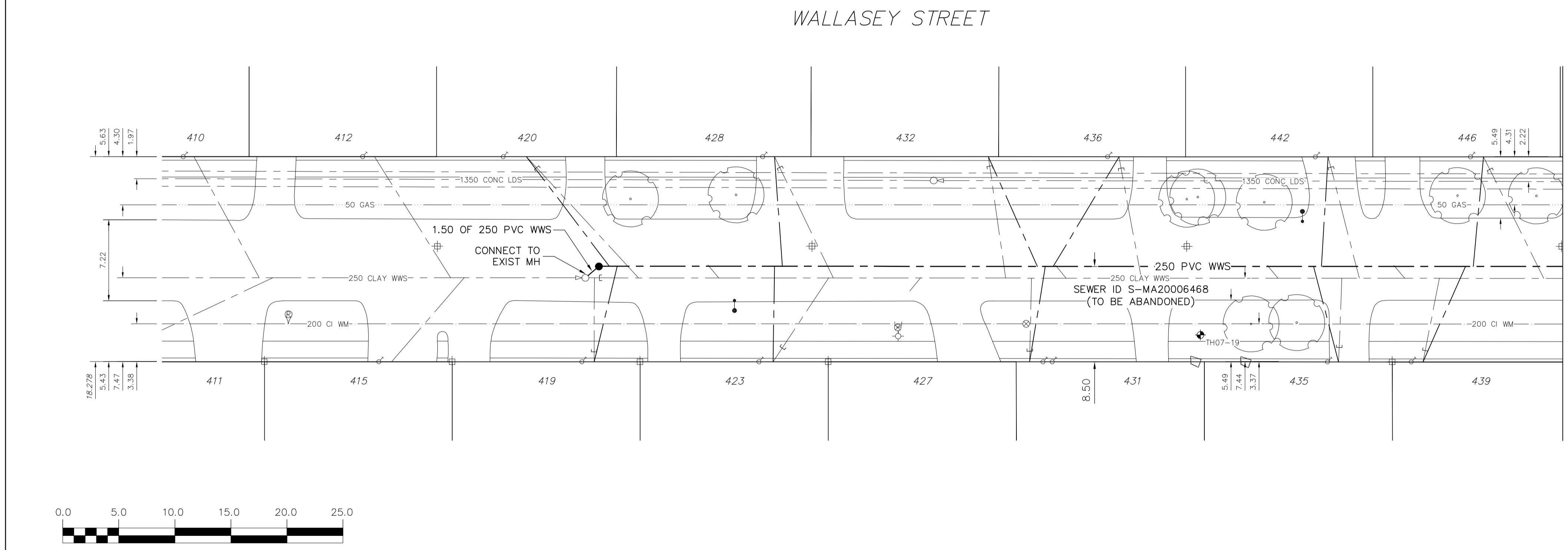
ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION
419 WALLASEY ST RESIDENTIAL	-	-	3.05 SNL HSE	-
420 WALLASEY ST RESIDENTIAL	-	-	141.09 SSL ALDINE	-
423 WALLASEY ST RESIDENTIAL	-	-	4.80 NSL HSE	-
427 WALLASEY ST RESIDENTIAL	-	-	148.82 SSL ALDINE	-
428 WALLASEY ST RESIDENTIAL	20	20	2.11 SNL HSE	-
431 WALLASEY ST RESIDENTIAL	COPPER	COPPER	125.97 SSL ALDINE	-
432 WALLASEY ST RESIDENTIAL	-	-	4.05 NSL HSE	-
433 WALLASEY ST RESIDENTIAL	-	-	100.64 SSL ALDINE	-
436 WALLASEY ST RESIDENTIAL	-	-	2.70 SNL HSE	-
439 WALLASEY ST RESIDENTIAL	-	-	125.65 SSL ALDINE	-
442 WALLASEY ST RESIDENTIAL	-	-	1.83 NSL HSE	-
446 WALLASEY ST RESIDENTIAL	-	-	99.77 SSL ALDINE	-
449 WALLASEY ST RESIDENTIAL	20	-	-	-
452 WALLASEY ST RESIDENTIAL	COPPER	-	-	-
455 WALLASEY ST RESIDENTIAL	-	-	3.91 SNL HSE	-
456 WALLASEY ST RESIDENTIAL	-	-	75.26 SSL ALDINE	-
436 WALLASEY ST RESIDENTIAL	-	-	2.90 NSL HSE	-
436 WALLASEY ST RESIDENTIAL	-	-	94.95 SSL ALDINE	-
439 WALLASEY ST RESIDENTIAL	20	-	0.30 NSL HSE	-
442 WALLASEY ST RESIDENTIAL	COPPER	-	67.84 SSL ALDINE	-
442 WALLASEY ST RESIDENTIAL	-	-	3.97 SNL HSE	-
442 WALLASEY ST RESIDENTIAL	-	-	76.39 SSL ALDINE	-
446 WALLASEY ST RESIDENTIAL	20	-	5.49 NSL HSE	-
446 WALLASEY ST RESIDENTIAL	COPPER	-	62.55 SSL ALDINE	-

SEWER SERVICE INFORMATION

ADDRESS	SIZE	R. DIST	JUNCTION TIE
419 WALLASEY ST RESIDENTIAL	-	-	4.09 S OF NL
420 WALLASEY ST RESIDENTIAL	-	-	8.03 S OF NL
423 WALLASEY ST RESIDENTIAL	-	-	4.91 S OF NL
427 WALLASEY ST RESIDENTIAL	-	-	1.21 N OF NL
428 WALLASEY ST RESIDENTIAL	-	-	3.25 S OF NL
431 WALLASEY ST RESIDENTIAL	-	-	4.52 N OF SL
432 WALLASEY ST RESIDENTIAL	-	-	0.92 S OF NL
435 WALLASEY ST RESIDENTIAL	-	-	4.78 S OF NL
436 WALLASEY ST RESIDENTIAL	-	-	5.93 S OF NL
439 WALLASEY ST RESIDENTIAL	-	-	2.75 N OF SL
442 WALLASEY ST RESIDENTIAL	-	-	3.97 S OF NL
446 WALLASEY ST RESIDENTIAL	-	-	6.83 S OF NL

NOTE: CHAINAGES SHOWN ARE ALONG E. R. OF WALLASEY ST.

- CONSTRUCTION NOTES:**
- SEWER TO BE RENEWED BY TRENCHLESS METHODS.
 - CONFIRM THE LOCATION OF ALL EXISTING SEWER SERVICES WITHIN LIMITS OF RENEWAL. EXACT LOCATIONS OF NEW SERVICES WILL BE DETERMINED BY CONDITIONS IN THE FIELD.
 - BACKFILL UNDER PAVEMENT, IN SIDEWALKS, & WITHIN 1.0 m OF PAVEMENT TO BE CLASS 3.
 - BACKFILL IN BOULEVARD TO BE CLASS 5.
 - SEWER SERVICES TO BE INSTALLED AT A MINIMUM 1.0% SLOPE.



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20006468

DISTANCE FROM MH ID S-MH20005945			
0.8	N	150ø	EAST CXI
11.9	N	150ø	WEST CNI
21.7	N	150ø	EAST CXI
29.9	N	150ø	EAST JN
37.5	N	150ø	WEST CXI
39.8	N	150ø	EAST JX
42.9	N	150ø	WEST CXI
49.6	N	150ø	WEST CXI
61.8	N	150ø	WEST CX
67.5	N	150ø	EAST CXI
73.1	N	150ø	WEST JN
76.2	N	150ø	EAST CXI

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 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	150 WM	WATERMAIN	150 WM
525 LDS	LAND DRAINAGE SEWER	525 LDS	TRAFFIC SIGNALS	300 LDS	LAND DRAINAGE SEWER	300 LDS
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	WASTEWATER SEWER	250 WWS
○	MANHOLE	●	FENCE	—X—	€ PROFILE	—X—
□	CATCH BASIN	■	POLE - HYDRO, MTS	—X—	GROUND ABOVE PIPE	—X—
▽	CURB INLET	♂	CURB STOP			
—X—	JUNCTIONS	←	GUY ANCHOR			
—X—	CULVERT	→	LIGHT STANDARD			
⊕	ANODE	⊕	TREE			
—X—	EXISTING	—X—	LEGEND-PLAN	—X—	PROPOSED	—X—

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.	FIELD BOOK #:
SUPV. U/G STRUCTURES COMMITTEE	DATE	POSTED TO LBIS	
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: NC	CHECKED BY: TW
DRAWN BY: CJH	APPROVED BY: KZ
HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION
VERTICAL: 1:50	DATE: 2007 09 10

ENGINEER'S SEAL
ORIGINAL SIGNED BY K.R. ZUREK
07/09/10
BID OPPORTUNITY: 653-2007
FILENAME: 06182_83.dwg
PLOT DATE: 2007 09 10

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2007 SEWER RENEWALS
CONTRACT 16
WALLASEY STREET
2ND MH S OF NESS AVENUE TO
1ST MH S OF NESS AVENUE

SHEET 24 OF 25
CITY DRAWING NUMBER
06182