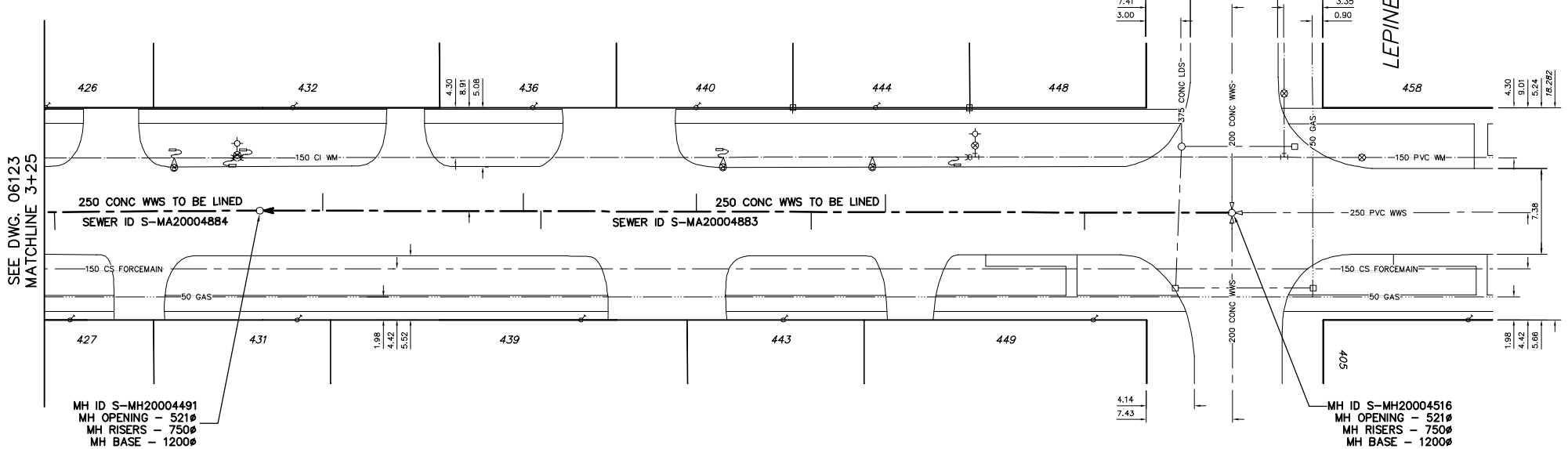


SEWER SERVICE INFORMATION		
ADDRESS	SIZE	R DIST JUNCTION TIE
426 ST CHARLES ST RESIDENTIAL		NO INFORMATION AVAILABLE
427 ST CHARLES ST RESIDENTIAL		NO INFORMATION AVAILABLE
431 ST CHARLES ST RESIDENTIAL		NO INFORMATION AVAILABLE
432 ST CHARLES ST RESIDENTIAL		NO INFORMATION AVAILABLE
436 ST CHARLES ST RESIDENTIAL		NO INFORMATION AVAILABLE
439 ST CHARLES ST RESIDENTIAL		NO INFORMATION AVAILABLE
440 ST CHARLES ST RESIDENTIAL		NO INFORMATION AVAILABLE
443 ST CHARLES ST RESIDENTIAL		NO INFORMATION AVAILABLE
444 ST CHARLES ST RESIDENTIAL	6.35 N OF SL	29.97 S MH AT LEPINE
448 ST CHARLES ST RESIDENTIAL		NO INFORMATION AVAILABLE
449 ST CHARLES ST RESIDENTIAL		NO INFORMATION AVAILABLE

NOTE: CHAINAGES SHOWN ARE ALONG W. R. OF ST CHARLES ST.

ST CHARLES STREET

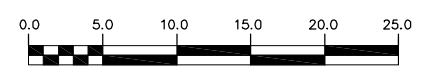


SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20004883			
DISTANCE FROM MH ID S-MH20004516			
12.7	S	100#	EAST CN
29.9	S	100#	WEST JX
36.3	S	100#	EAST CN
46.2	S	100#	WEST CN
59.6	S	100#	EAST CN
61.1	S	100#	WEST CN
78.4	S	100#	WEST CN

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20004884			
DISTANCE FROM MH ID S-MH20004491			
17.7	S	150#	EAST CN

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
⊕	HYDRANT	⊕	MTS	⊕	HYDRANT	⊕
⊙	VALVE	⊙	TRAFFIC SIGNALS	⊙	VALVE	⊙
525 LDS	LAND DRAINAGE SEWER	525 LDS	GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	250 WWS	WASTEWATER SEWER
○	MANHOLE	●	FENCE	⊕	⊕	PROFILE
□	CATCH BASIN	■	POLE - HYDRO, MTS	⊕	⊕	GROUND ABOVE PIPE
▽	CURB INLET	▽	CURB STOP	⊕	⊕	
⊕	JUNCTIONS	⊕	GUY ANCHOR			
⊕	CULVERT	⊕	LIGHT STANDARD			
⊕	ANODE	⊕	TREE			
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
				LEGEND-PROFILE	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 LBS	
NO.	REVISIONS
DATE	BY

CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION

DESIGNED BY: SC
CHECKED BY: TW
DRAWN BY: CJH
APPROVED BY: KZ
HOR. SCALE: 1:250
VERTICAL SCALE: 1:50
RELEASSED FOR CONSTRUCTION
DATE: 2007 07 23

ENGINEER'S SEAL
ORIGINAL SIGNED BY
S.R.J. COUNROYER
07/07/23
BD OPPORTUNITY: 529-2007
FILENAME: 06122_23_24.dwg
PLOT DATE: 2007 07 23

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2007 SEWER RENEWALS
BY CIPP LINING CONTRACT 21
ST CHARLES STREET
MH AT LEPINE AVENUE TO
1ST MH N OF SANSOME AVENUE

SHEET 22 OF 25
CITY DRAWING NUMBER
06124