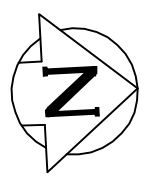
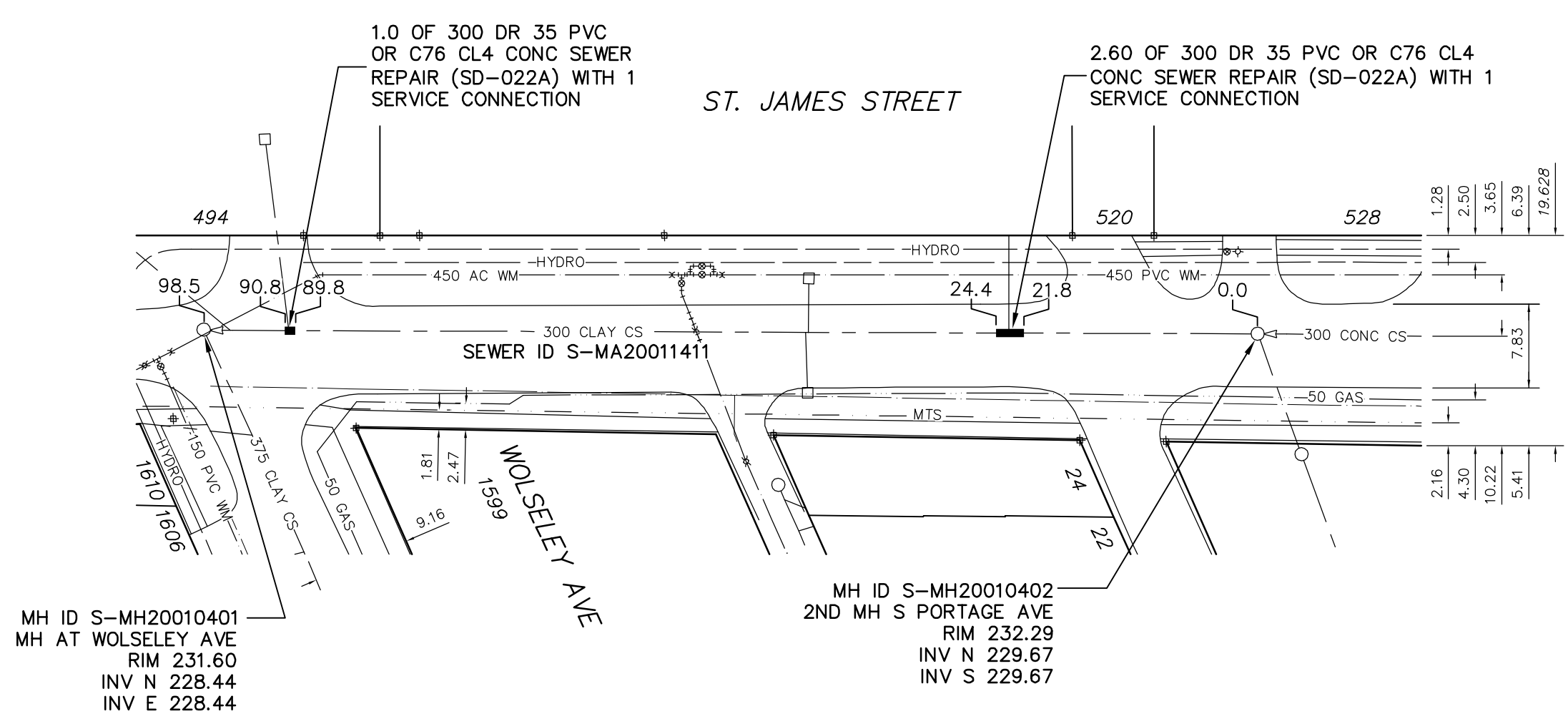


NOTES:
 1. CONTRACTOR TO VERIFY LIMITS OF SEWER REPAIRS PRIOR TO EXCAVATION BY MEANS OF VIDEO INSPECTION.
 2. CONTRACTOR TO PROVIDE VIDEO INSPECTION OF SEWER SERVICES WITHIN LIMITS OF REPAIR IN PRESENCE OF CONTRACT ADMINISTRATOR TO DETERMINE IF SERVICE RENEWAL IS REQUIRED.



MH ID S-MH20010401
 MH AT WOLSELEY AVE
 RIM 231.60
 INV N 228.44
 INV E 228.44

MH ID S-MH20010402
 2ND MH S PORTAGE AVE
 RIM 232.29
 INV N 229.67
 INV S 229.67

SEWER JUNCTION INFORMATION				
DISTANCE FROM 2ND MH S PORTAGE AVENUE (ID S-MH20010402)				
23.2	S	150ø	WEST	LOCATION UNKNOWN
90.4	S	300ø	WEST	C.B.

INFORMATION FROM SEWER VIDEO INSPECTION

SEWER SERVICE INFORMATION		
ADDRESS	SIZE	R DIST JUNCTION TIE
494 ST. JAMES ST COMMERCIAL		24.68 S OF NL 2.37 N MH AT WOLSELEY

ENGINEER'S SEAL

ORIGINAL SIGNED
 BY S.R.J.
 COURNOYER
 06/01/27

BID OPPORTUNITY No: 25-2006
 FILENAME : Stjames_EPR.dwg
 PLOT DATE : 2006 01 27

LEGEND:
 52.0 | MEASUREMENT TO REPAIR FROM REFERENCE MH SHOWN THUS... 0.0

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

B.M. ELEV.	FIELD BOOK #	CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION			THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT
POSTED TO LBIS		DESIGNED BY SC	CHECKED BY TW		
		DRAWN BY CJH	APPROVED BY KZ	2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS	
		HOR. SCALE 1:500	RELEASED FOR CONSTRUCTION	ST. JAMES STREET	
		VERTICAL		2ND MH S OF PORTAGE AVENUE TO MH AT WOLSELEY AVENUE WEST	
NO. REVISIONS	DATE	BY	DATE 2006 01 27		SHEET 11 OF 14 CITY DRAWING NUMBER 05747