

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 OR RENEWAL IN PRESENCE OF CONTRACT ADMINISTRATOR TO DETERMINE IF SERVICE RENEWAL IS REQUIRED.

SEWER SERVICE INFORMATION

ADDRESS	SIZE	℞ DIST JUNCTION TIE
648 OAK ST RESIDENTIAL		4.88 S OF NL 10.52 S MH AT FLEET
649 OAK ST RESIDENTIAL		8.53 S OF NL 11.28 S MH AT FLEET
653 OAK ST RESIDENTIAL		6.10 N OF SL 37.19 S MH AT FLEET
654 OAK ST RESIDENTIAL		- NO INFORMATION AVAILABLE



**SEWER JUNCTION INFORMATION
WITHIN PROPOSED SEWER REPAIR**

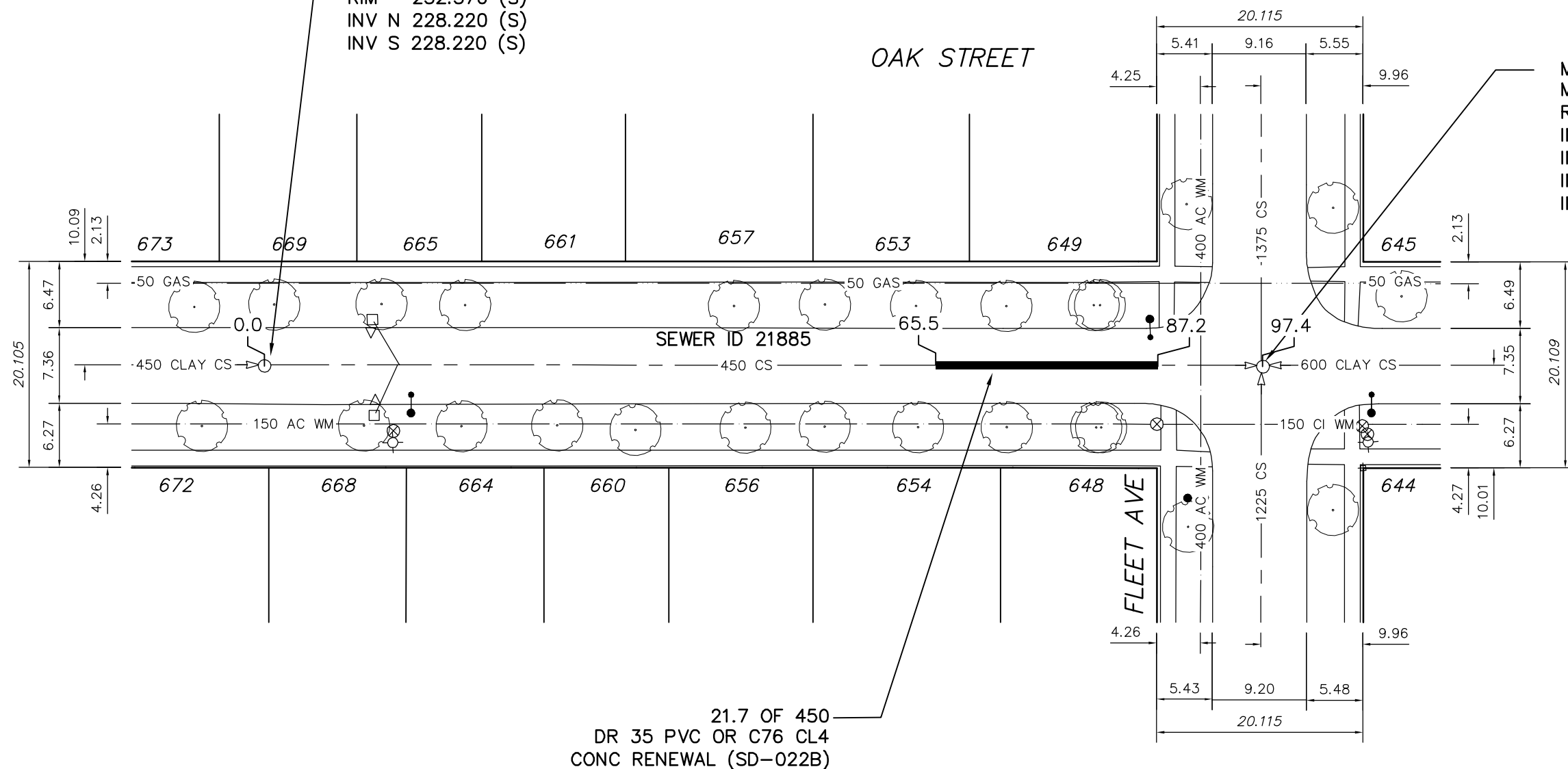
DISTANCE FROM 3rd MH (ID #21884)
N OF GRANT AVENUE

71.9	N	-	EAST	UNKNOWN LOCATION
76.3	N	-	TOP	UNKNOWN LOCATION
86.3	N	-	WEST	UNKNOWN LOCATION
87.1	N	-	EAST	UNKNOWN LOCATION

INFORMATION FROM SEWER VIDEO INSPECTION

MH ID 21884
3RD MH N OF GRANT
RIM 232.370 (S)
INV N 228.220 (S)
INV S 228.220 (S)

MH ID 21886
MH AT FLEET AVE
RIM 232.720 (S)
INV N 226.435 (S)
INV S 226.435 (S)
INV E 226.435 (S)
INV W 226.435 (S)



21.7 OF 450
DR 35 PVC OR C76 CL4
CONC RENEWAL (SD-022B)

ENGINEER'S SEAL

ORIGINAL SIGNED
BY
S.R.J. COURNOYER
05/10/14

BID OPPORTUNITY No: 577-2005

FILENAME : 05664_Oak.dwg

PLOT DATE : 2005 10 14

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			
POSTED TO LBIS		DESIGNED BY	SC	CHECKED BY	TW
		DRAWN BY	PB	APPROVED BY	TW
		HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	
		VERTICAL			
NO.	REVISIONS	DATE	BY	DATE	2005 10 14

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2005 COMBINED SEWER RENEWALS
AND SEWER REPAIRS
OAK STREET
3RD MH N OF GRANT AVENUE TO
MH AT FLEET AVENUE

SHEET 12 OF 15
CITY DRAWING NUMBER
05664