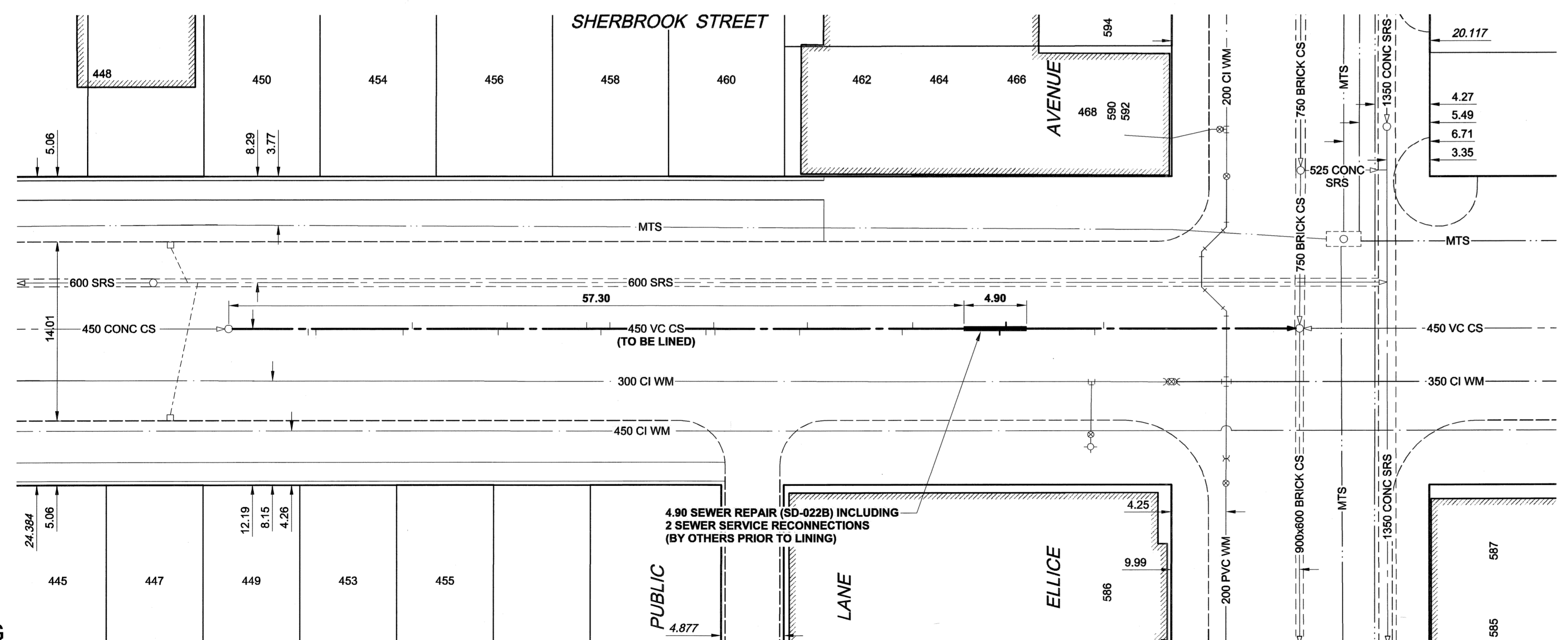
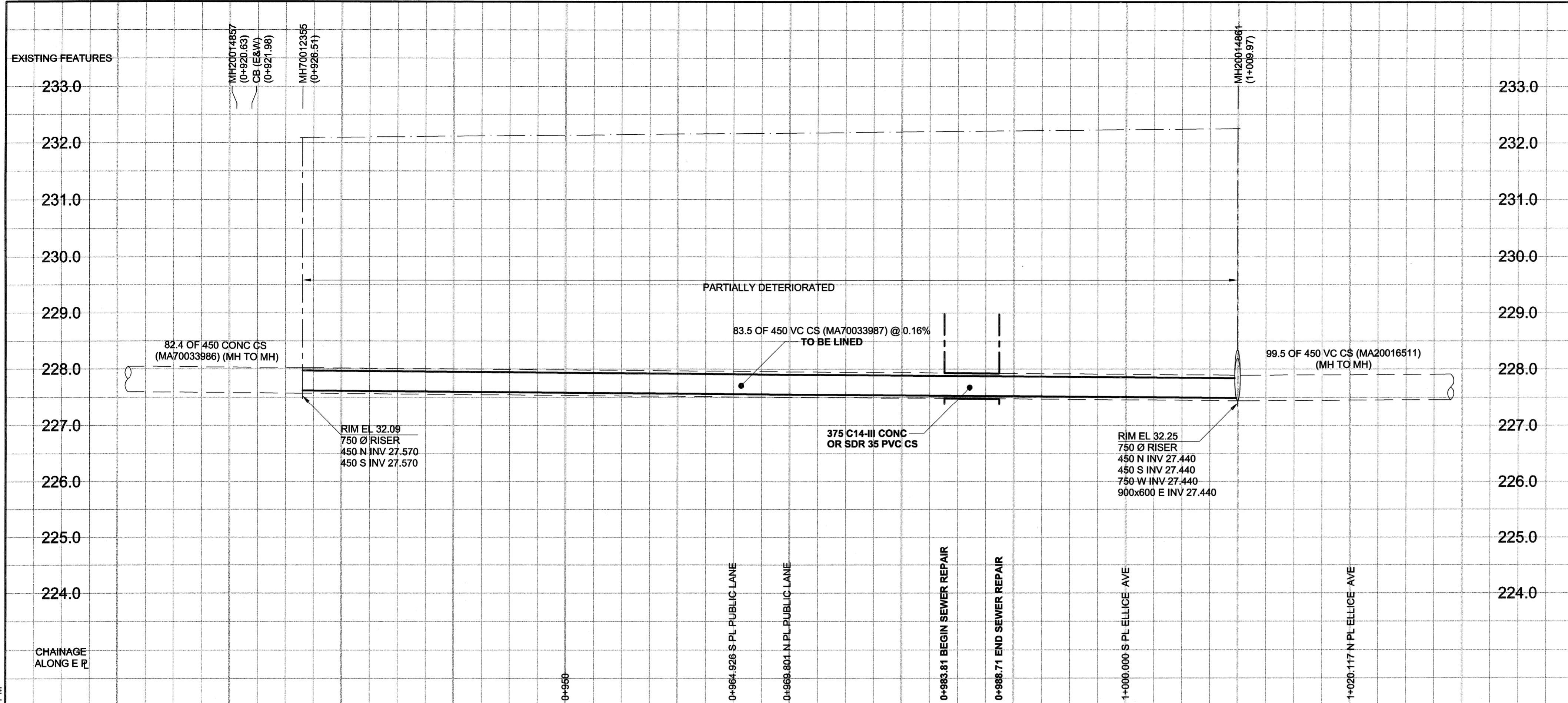


D SIZE 22" x 34" (559mm x 864mm)

PLOT: 08/07/07 3:16:09 PM

UMA REVIEW DRFT CHK



SEWER JUNCTION INFORMATION

REF. MH	DIST FROM	SIZE	CLOCK AT
MH70012355	6.20	1500	02
MH70012355	6.80	1500	02
MH70012355	13.60	1500	02
MH70012355	14.30	1500	10
MH70012355	21.00	1500	02
MH70012355	21.70	1500	10
MH70012355	27.90	1500	10
MH70012355	28.00	1500	02
MH70012355	29.70	1500	10
MH70012355	37.20	1500	01
MH70012355	37.80	1500	10
MH70012355	37.90	1500	01
MH70012355	44.50	1500	02
MH70012355	45.10	1500	10
MH70012355	52.50	1500	02
MH70012355	53.30	1500	10
MH70012355	60.10	1500	02
MH70012355	60.60	1500	10
MH70012355	67.50	1500	02
MH70012355	68.20	1500	10

*JUNCTION INFORMATION FROM VIDEO INSPECTION

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 140/92 FOR DETAILS

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PROFILE	NEW
150 WM	WATERMAIN	150 WM	150 WM	WATERMAIN	150 WM	300 LDS	LAND DRAINAGE SEWER	300 LDS
300 LDS	LAND DRAINAGE SEWER	300 LDS	250 WWS	WASTE WATER SEWER	250 WWS	MANHOLE	MANHOLE	MANHOLE
250 WWS	WASTE WATER SEWER	250 WWS	CATCH BASIN	CATCH BASIN	CATCH BASIN	CULVERT	CULVERT	CULVERT
PIPE ABANDONMENTS	PIPE ABANDONMENTS	SURVEY BAR	SURVEY BAR	SURVEY BAR	SURVEY BAR	CURB STOP	REDUCER	REDUCER
REDUCER	REDUCER	COUPLING	COUPLING	COUPLING	COUPLING	ANODE	ANODE	ANODE
ANODE	ANODE	HYDRO	HYDRO	HYDRO	HYDRO	MTS	MTS	MTS
MTS	MTS	GAS	GAS	GAS	GAS	TESTHOLE	TESTHOLE	TESTHOLE
TESTHOLE	TESTHOLE	LAMP STANDARD	LAMP STANDARD	LAMP STANDARD	LAMP STANDARD	TREE	TREE	TREE

LOCATION APPROVED
 UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES DATE COMMITTEE

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
0	ISSUED FOR CONSTRUCTION	08/07/08	KMB

DESIGNED BY	CHECKED BY
ALD / MJR	[Signature]
DRAWN BY	APPROVED BY
KMB	[Signature]
HOR. SCALE	VERT. SCALE
1:250	1:50
DATE	DATE
08/07/08	[Signature]

UMA AECOM

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PROFESSIONAL'S SEAL
 PROVINCE OF MANITOBA
 C. C. MACEY
 REGISTERED ENGINEER

CONSULTANT DRAWING NO. 13
 D265-228-01

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

2008 COMBINED SEWER RENEWALS
 BY CIPP LINING
 CONTRACT 15
 SHERBROOK STREET
 379m N OF PORTAGE AVENUE
 TO ELLICE AVENUE

SHEET 13 OF 19
 CITY DRAWING NUMBER
8592
 REV 0

BID OPPORTUNITY NO. 467-2008