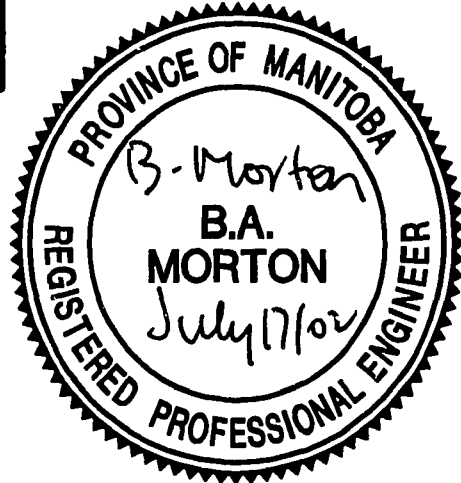
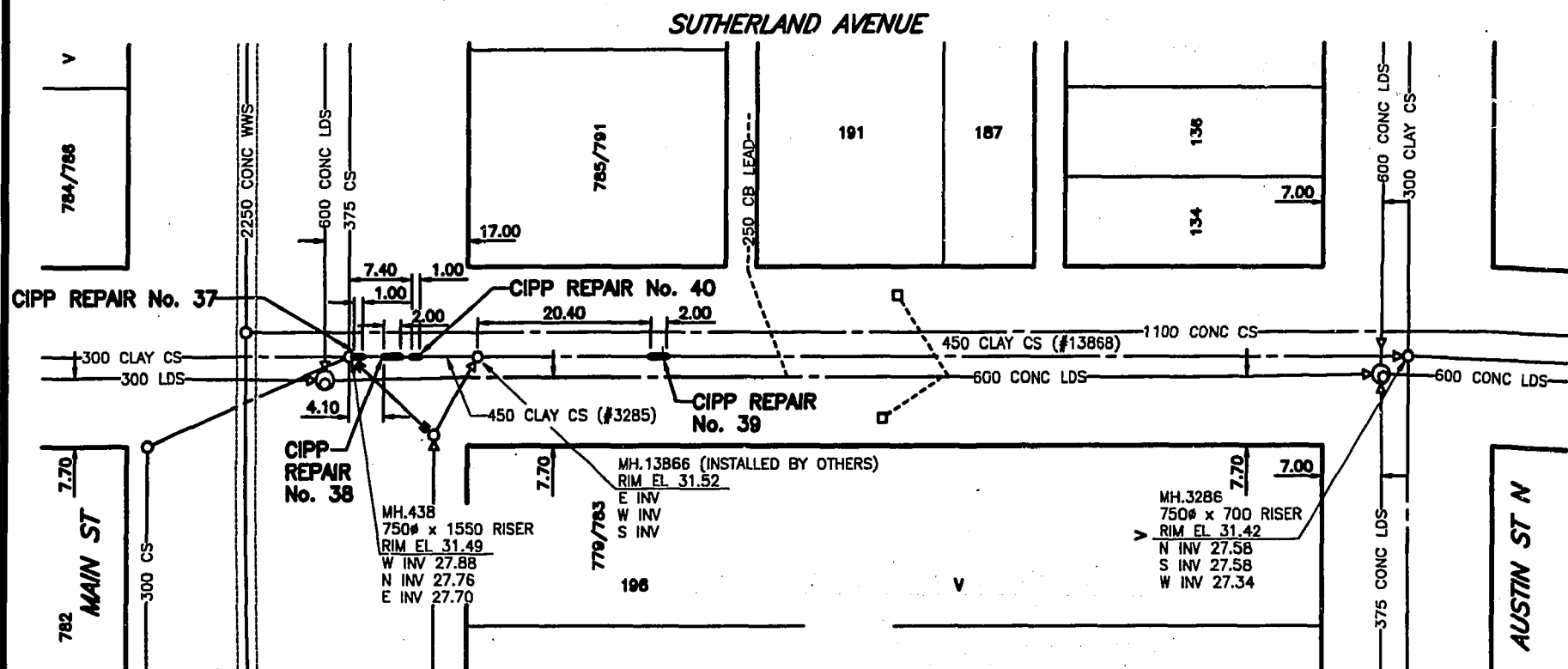


A	REVISED TO RECORD DWG	02Mar15	ADL
NO.	REVISIONS	DATE	BY



Certificate of Authorization
No. 256
Expires 03/04/30
signature
02/07/30
date



MATERIAL LIST

ITEM	MANUFACTURER	MATERIAL SPECIFICATIONS	SPECIAL FEATURES
LINER	INSITUFORM TECHNOLOGIES INC.	POLYESTER FELT	REPAIR #37 & #39 = 6.0mm THICK, REPAIR #38 & #40 = 12.0mm THICK
RESIN	ALPHA-OWENS-CORNING	AOC 102TA	POLYESTER RESIN
CATALYST	AZKO CHEMICAL	CADDOX	BFF-50

CONTRACTOR:
CONSTRUCTION PERIOD:
FIELD BOOK No.:

INSITUFORM TECHNOLOGIES INC.
OCTOBER-NOVEMBER, 2001
01091

SEWER SERVICE REINSTATEMENT

ADDRESS	SIZE	JUNCTION TIE	DIRECTION	REMARKS
785 MAIN	150	21.9m E of MH at E PL MAIN	N	REINSTATED SERV ON 01/10/21 FOLLOWING CIPP INSTALLATION

POST REPAIR VIDEO INSPECTION

SEWER I.D.	TAPE I.D.	TAPE COUNTER
3285	410-V	00000
13866	410-W	00000

CONSTRUCTION COMPLETION DATE:
NOVEMBER 29, 2001

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

RECORD DRAWING

Tender No. 410-2001



UMA Engineering Ltd.

Consulting • Engineering • Construction • Management Services

UMA JOB No. D265-092-01

DESIGNED BY	BAM/JLL	CHECKED BY	Jm1
DRAWN BY	DRS	APPROVED BY	
HOR. SCALE:	1:1000	RELEASED FOR CONSTRUCTION	
VERTICAL:	N/A		
DATE		DATE	



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2001 COMBINED SEWER RENEWALS
INTERNAL POINT REPAIRS BY CIPP
METHODS CONTRACT No. 19

SUTHERLAND AVENUE
MH at MAIN ST (NB MED)
TO MH at AUSTIN ST

SHEET	OF
19	21
DRAWING NUMBER	REV
05147	A