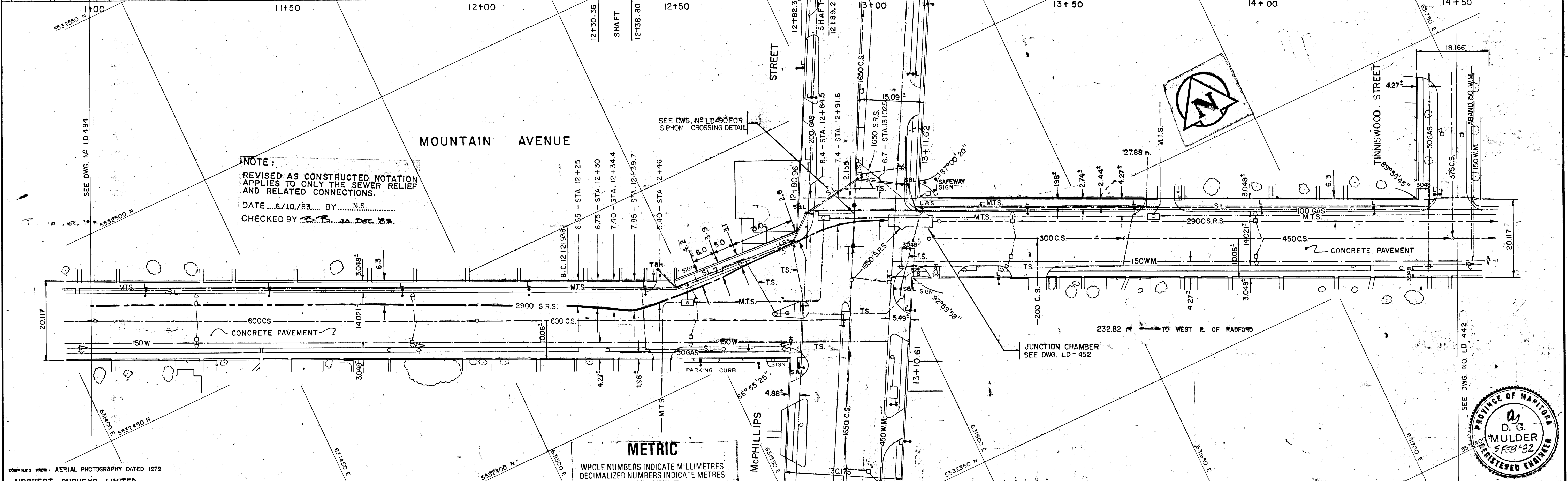
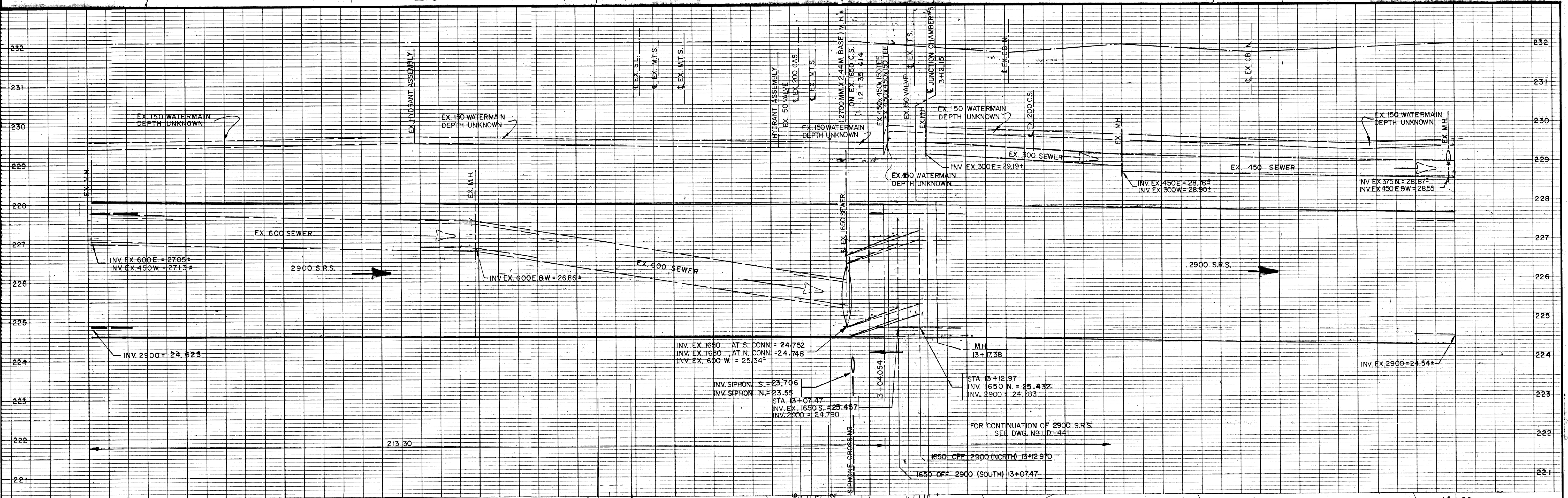


APPENDIX 'J'

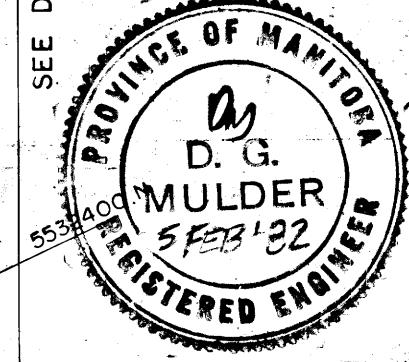
UNDERGROUND RECORD DRAWINGS

REF. or DRAWING No. **LD-486**
DETAILS **FILE # LD 11326**



COMPILES FROM AERIAL PHOTOGRAPHY DATED 1979
BY AIRQUEST SURVEYS LIMITED

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



PLAN LEGEND		
DESCRIPTION	EXISTING	PROPOSED
COMBINED SEWER (C.S.)	---	---
WASTEWATER SEWER (WWS)	250 WWS	450 LDS
LAND DRAINAGE SEWER (LDS)	---	2700 S.R.S.
STORM RELIEF SEWER (S.R.S.)	---	150 WM
WATERMAIN	---	150 WM
MANITOBA TELEPHONE SYS.	---	MTS
GAS LINE	---	100 GAS
TRAFFIC SIGNAL	---	TS
HYDRO & STREET LIGHTING	---	SL

PROFILE LEGEND		
DESCRIPTION	EXISTING	PROPOSED
COMBINED SEWER (C.S.)	---	---
WASTEWATER SEWER (WWS)	---	---
LAND DRAINAGE SEWER (LDS)	---	---
STORM RELIEF SEWER (S.R.S.)	---	---
WATERMAIN	---	---
INVERT ELEVATION	---	---
PAVEMENT CENTRE LINE	---	---

NO.	REVISIONS	DATE	APP.
3.	ASBUILT OFFSETS THRU CURVES	16/11/84	M.M.
2.	REVISION TO ASBUILT	6/10/83	N.S.
1.	ADDED TRAFFIC SIGNAL CABLES		
	AT INTERSECTION	MAR/08/82	RZ



INTERDISCIPLINARY ENGINEERING COMPANY PROFESSIONAL ENGINEERS WINNIPEG, MANITOBA	
DESIGNED BY: D.M.	DRAWN BY: K.B. & N.G.
CHECKED BY: R.C.I.	DATE: APRIL 7, 1981
APPROVED BY: R.C. [Signature]	DATE: 7/25/82

THE CITY OF WINNIPEG
WORKS & OPERATIONS DIVISION
WATERWORKS, WASTE & DISPOSAL DEPARTMENT

ST. JOHN'S/POLSON SEWER RELIEF PROJECT	
MOUNTAIN AVENUE STA. 11+00 TO McPHILLIPS ST.	
RELEASED FOR CONSTRUCTION: [Signature]	DATE: Feb. 5 '82
SCALE: HORIZ. = 1 : 500	DRAWING NO: LD 486
VERT. = 1 : 50	

FILE # LD 11326

