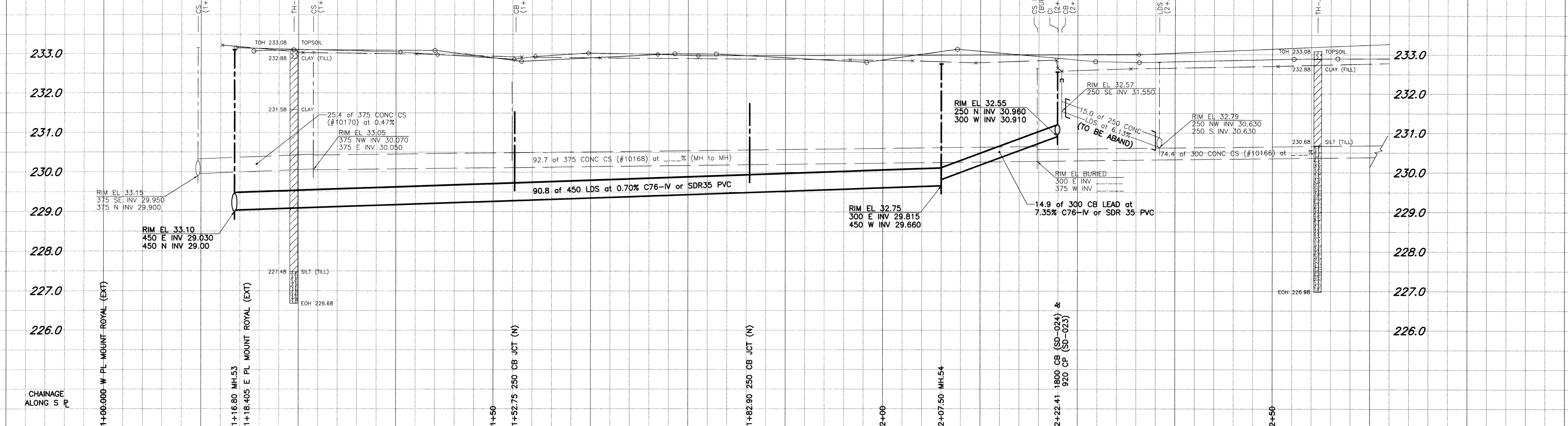
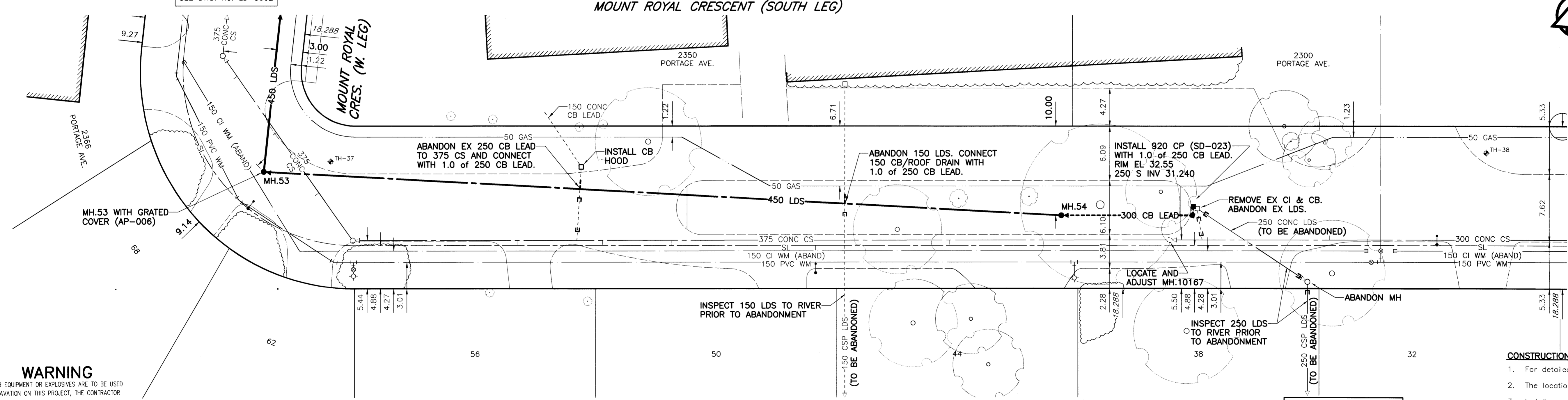


D. SIZE 22" x 34" (558mm x 863mm)

EXISTING FEATURES



FOR FURTHER INFO SEE DWG. No. LD-3002



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

- CONSTRUCTION NOTES:**
1. For detailed test hole information, see specifications.
 2. The location of all services is to be confirmed in the field.
 3. Install new sewers and catchbasin leads by trenchless methods wherever possible.
 4. Renew/Rehabilitate catchbasins & renew catchbasin leads where noted.

150 mm WM	WATERMAIN	150 mm WM	HYDRO	150 mm WM	WATERMAIN
	HYDRANT		MTS		HYDRANT
	VALVE		GAS		VALVE
	LAND DRAINAGE SEWER		CONCRETE		LAND DRAINAGE SEWER
	WASTE WATER SEWER		ASPHALT		WASTE WATER SEWER
	MANHOLE		CURB STOP		C PROFILE
	CATCH BASIN		REDUCER		NORTH/WEST P
	CURB INLET		COUPLING		SOUTH/EAST P
	CULVERT		ANODE		LAMP STANDARD
	SURVEY BAR		WM MONITORING STATION		TREE
	PIPE ABANDONMENTS				
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

DATE: _____

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.

UMA Engineering Ltd.

DESIGNED BY: FMI

CHECKED BY: *CC*

DRAWN BY: ADL

APPROVED BY: *Bygnad*

HOR. SCALE: 1:250

VERTICAL: 1:50

DATE: 02/03/06

APCGM

Certificate of Authorization

UMA Engineering Ltd.

No. 256 Expiry: April 30, 2004

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA

C.C. MACEY

REGISTERED ENGINEER

CONSULTANT DRAWING NO. 06

D265-096-04

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

STRATHMILLAN/MOORGATE COMBINED SEWER RELIEF CONTRACT 7

MOUNT ROYAL CRESCENT (S. LEG) MOUNT ROYAL CRES. (W. LEG) to 72m W of MOUNT ROYAL CRES. (E. LEG)

SHEET 06 OF 09

CITY DRAWING NUMBER

REV

LD-3005

PLOT SCALE: 1:0.25
FILE: MOUNT_PR_R-DWG 2004-03-18 09:34am ADL

Bid Opportunity No. 142-2004