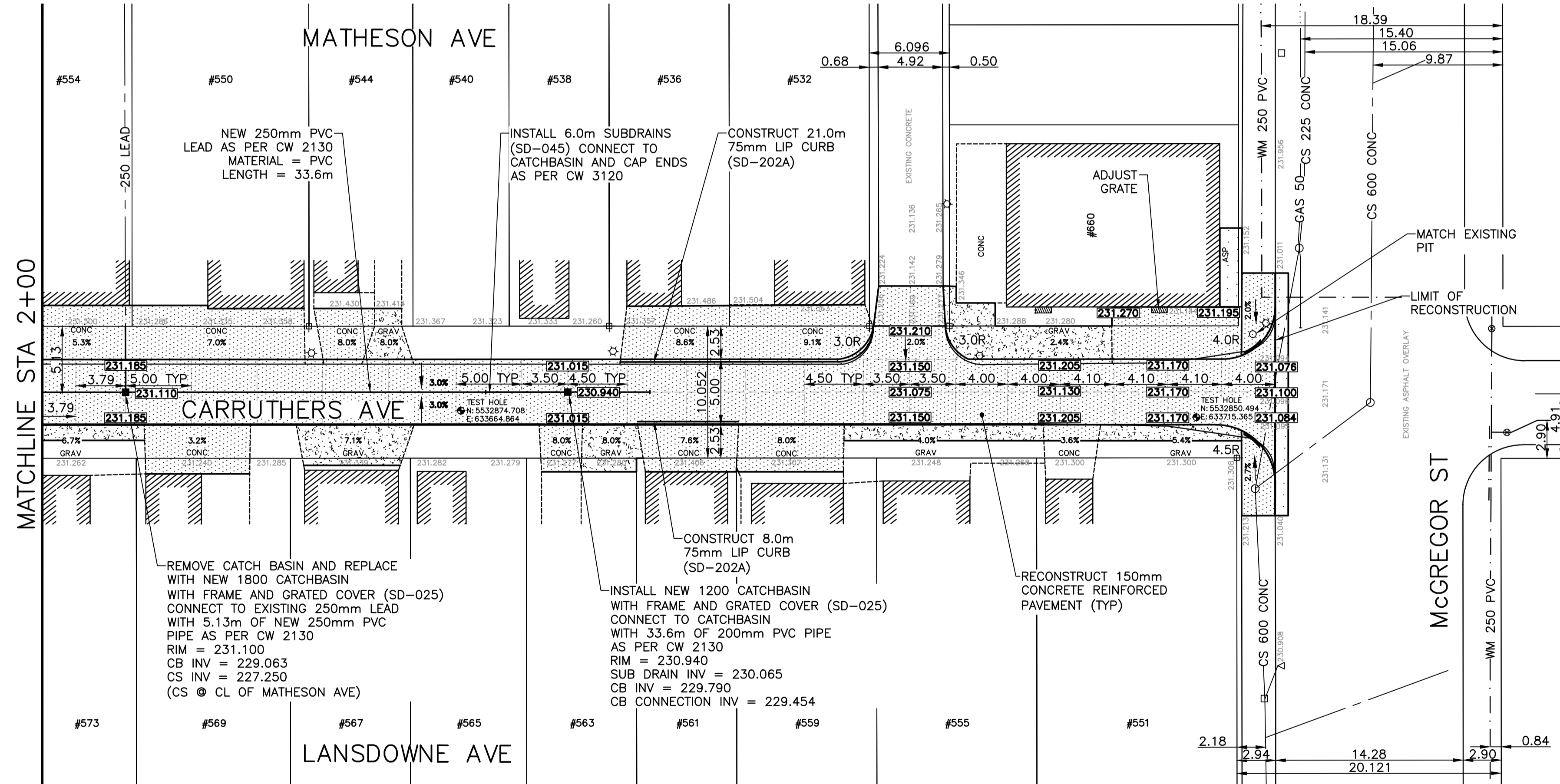


TYPICAL CROSS SECTION  
N.T.S.



**WARNING**

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 1) OBTAIN CLEARANCE FROM THE GAS UTILITY PRIOR TO EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS UTILITY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

**PRELIMINARY**

NOT TO BE USED FOR CONSTRUCTION

BID OPPORTUNITY NO. 64-2016

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
⊕	HYDRANT	⊕	---	LDS/WWS	---	---	NORTH EDGE OF PAVEMENT	---
⊙	VALVE	⊙	---	WATERMAIN	---	---	CENTER LINE	---
⊠	CURB STOP	⊠	---	GAS	---	---	SOUTH EDGE OF PAVEMENT	---
⊡	SURVEY BAR	⊡	---	TRAFFIC SIGNALS	---	---	NORTH PROPERTY LINE	---
○	O.L.S.	○	---	CONCRETE	---	---	SOUTH PROPERTY LINE	---
○	MANHOLE	○	---	ASPHALT	---	---		---
□	CATCH BASIN	□	---	CURB RENEWAL	---	---		---
△	CURB INLET	△	---	ELEVATIONS	[231.000]	---		---
☆	HYDRO POLE	☆	---	PROPERTY LINE	---	---		---
⊕	TRAFFIC SIGNAL POLE	⊕	---	APPROACH	---	---		---
---	GRAVEL	---	---	CURB RAMP	---	---		---

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES COMMITTEE 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.

B.M. ELEV.	I.B. @ N.W. CORNER OF MCKENZIE AND LANSDOWNE 230.895	DATE	BY

ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE			
DESIGNED BY	G.K.	CHECKED BY	S.M.
DRAWN BY	G.K.	APPROVED BY	
HOR. SCALE: 1 : 250		VERTICAL: 1 : 10	
DATE: 2016/03/30			

ENGINEER'S SEAL

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**CARRUTHERS AVENUE**  
FROM MCKENZIE STREET TO MCGREGOR STREET  
CONCRETE RECONSTRUCTION AND ASSOCIATED WORKS  
FROM STA. 2+00 TO STA. 2+98

CITY DRAWING NUMBER SE-16-11

SHEET 11 OF 13

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