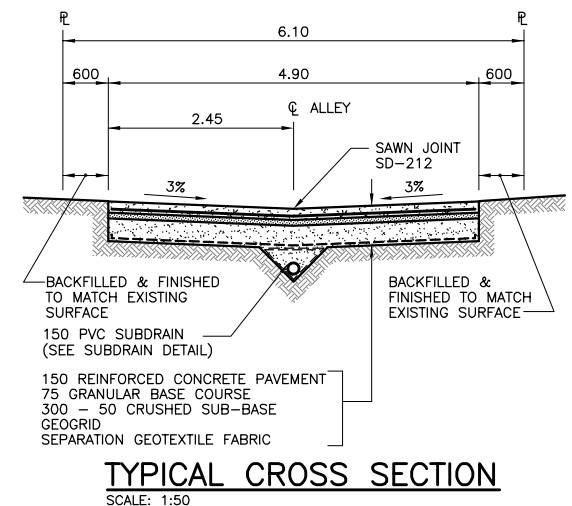


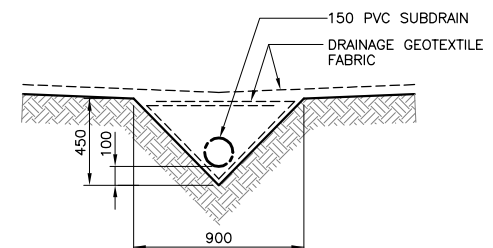
**ALLEY PAVEMENT PROFILE**

SCALE: 1:250 HOR  
1:10 VER



**TYPICAL CROSS SECTION**

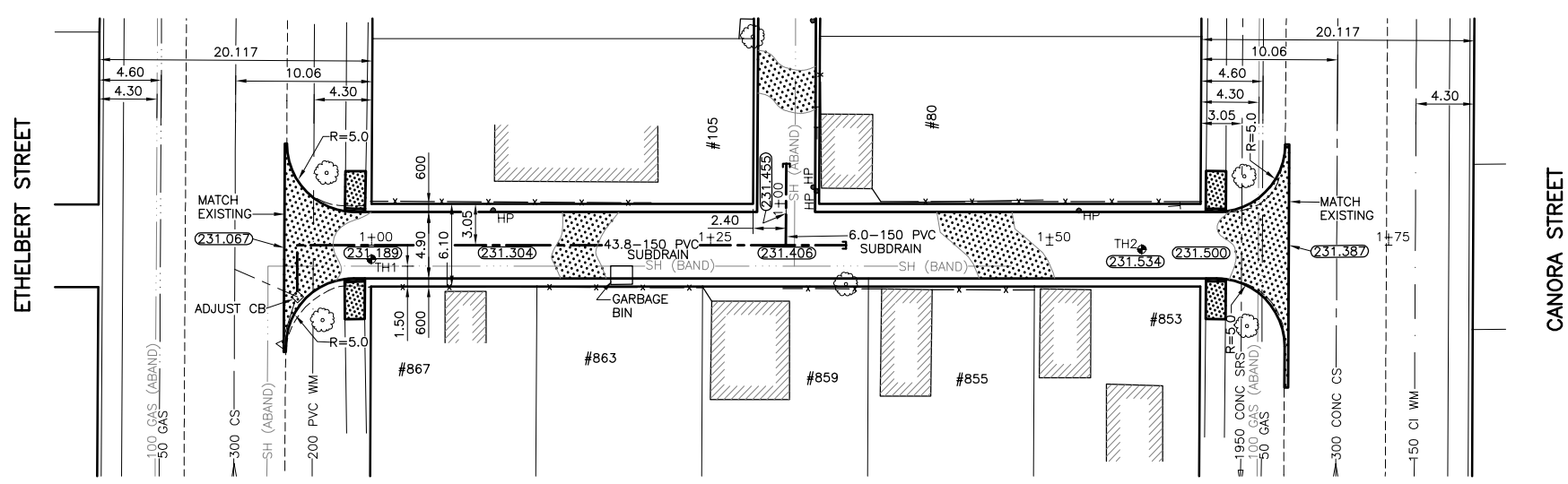
SCALE: 1:50



**SUBDRAIN DETAIL**

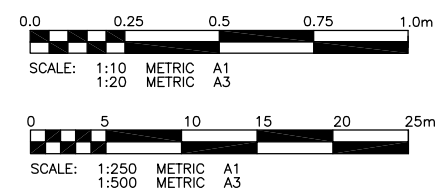
SCALE: 1:20

- NOTE:**
1. STATION CHAINAGE IS BASED ON CENTERLINE OF ALLEY RIGHT OF WAY.
  2. ADJUST MH AND CB RIMS TO NEW GRADES.
  3. PLUG SUBDRAINS AT TERMINAL ENDS.
  4. REGRADE EXISTING PRIVATE SIDEWALKS AS REQUIRED.
  5. INSTALLATION OF LIP CURBS AND THEIR EXTENTS TO BE DETERMINED BY THE CONTRACT ADMINISTRATOR.
  6. LIGHT STANDARDS, HYDRO POLES AND ANCHORS MAY REQUIRE TEMPORARY SUPPORT/REMOVAL OR REPLACEMENT AT THE CONTRACTOR'S EXPENSE.
  7. ISOLATE ALL POLES, BASES AND PILES WITHIN ALLEY RIGHT OF WAY (SD-228C) INSTALLATIONS.
  8. AVOID DAMAGE TO EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION.



**WOLSELEY AVENUE  
ALLEY PAVEMENT PLAN**

SCALE: 1:250 HOR



**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 210/72 FOR DETAILS.

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**APEGM**  
Certificate of Authorization  
**KGS Group**  
No. 245 Expiry: April 30, 2007

300 LBS	LAND DRAINAGE SEWER	300 LBS		TEST HOLE			
250 WWS	WASTE WATER SEWER	250 WWS		GUY WIRE			
	GAS			LIGHT STANDARD			
	HYDRO			BACK OF CURB			
	M.T.S.			CONCRETE			
150 WM	WATERMAIN	150 WM		ASPHALT			
	HYDRANT			SIDEWALK			
	VALVE			PROPERTY LINE			
	MANHOLE			SURVEY BAR			
	CATCH BASIN			GEODETIC BENCHMARK			
	CURB INLET			ELEVATION			
	POLES						
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE

**LOCATION APPROVED UNDERGROUND STRUCTURES**

LOCATIONS 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. 37-057 ELEV. 232.946m	N.W. COR. WESTMINSTER AVE. & ETHELBERG ST., TABLE IN MOST ELY CONC FOUNDATION NO. 160 ETHELBERG ST. (ST. MARGARET'S ANGLICAN CHURCH), 8m S. & 0.1m BELOW BRICK OF N.E. COR. OF CHURCH.		
0	ISSUED FOR TENDER	06/02/07	CR
A	ISSUED FOR REVIEW	26/01/07	CR
NO.	REVISIONS	DATE	BY

**KGS GROUP** CONSULTING ENGINEERS & PROJECT MANAGERS  
WINNIPEG (204) 896-1209  
THUNDER BAY (807) 345-2233

DESIGNED BY: RO  
CHECKED BY: CR  
DRAWN BY: DW  
APPROVED BY:

HOR. SCALE: 1:250  
VERTICAL: 1:50

RELEASSED FOR CONSTRUCTION: DATE

DATE: 05/01/07

ENGINEER'S SEAL  
ORIGINAL SIGNED BY  
**M.C. ROWBOTHAM**  
FEB 07/2007

CONSULTANT DRAWING NO.  
**06-0107-18**

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

PROJECT TITLE  
**2007 ALLEY RENEWAL PROGRAM**

WOLSELEY AVE NORTH ALLEY  
ETHELBERG ST TO CANORA ST  
STA. 0+93.53 TO STA. 1+67.54

SHEET 01 OF 09  
COMPUTER FILE NAME  
06-0107-18  
CITY DRAWING NUMBER  
0001

P:\PROJECTS\2006\06-0107-18\MUN\DWGS\CANORA ALLEY\DWG\CANORA-ALLEY-PLAN.DWG  
PLOT 1:1 A-1