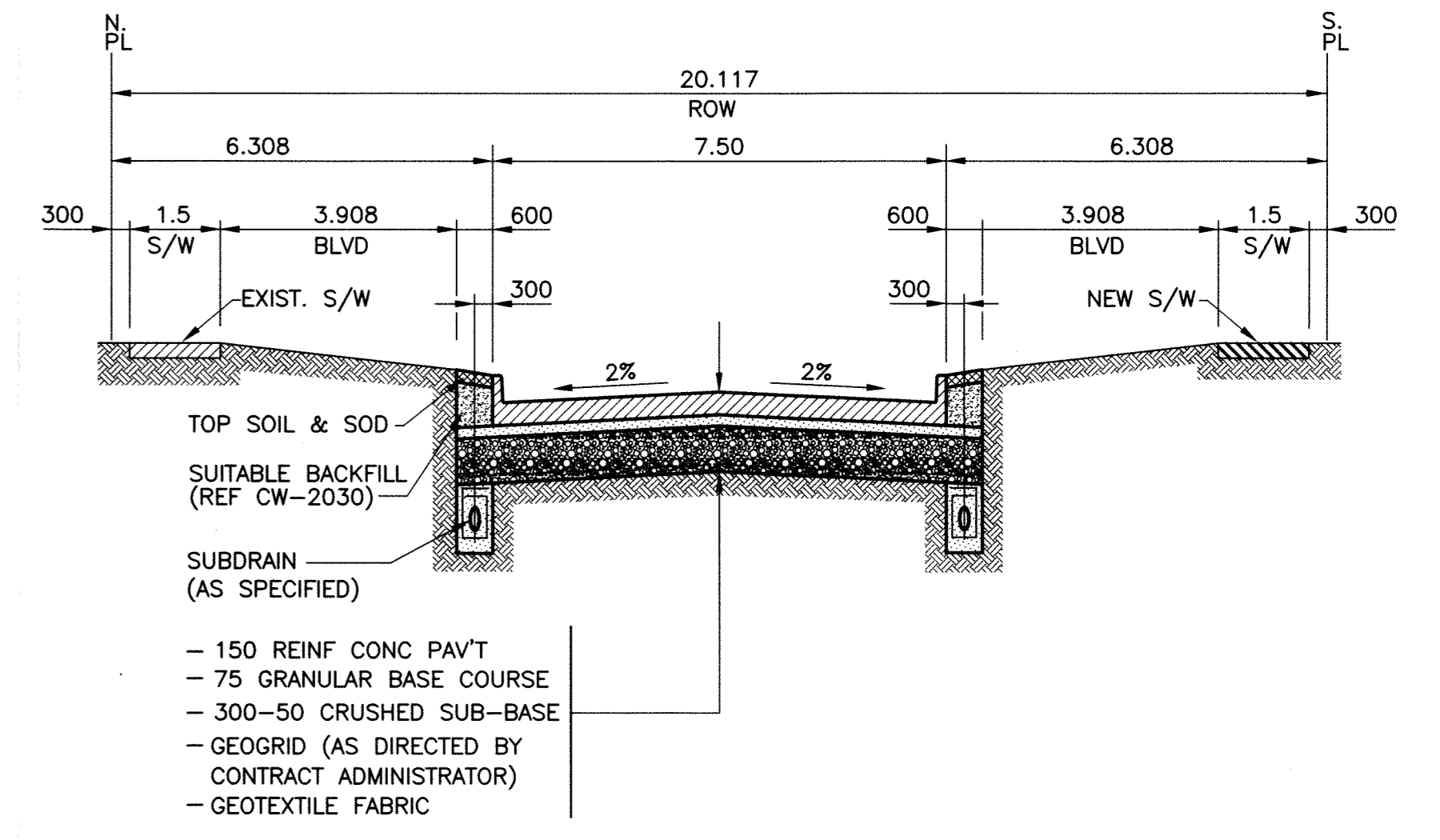
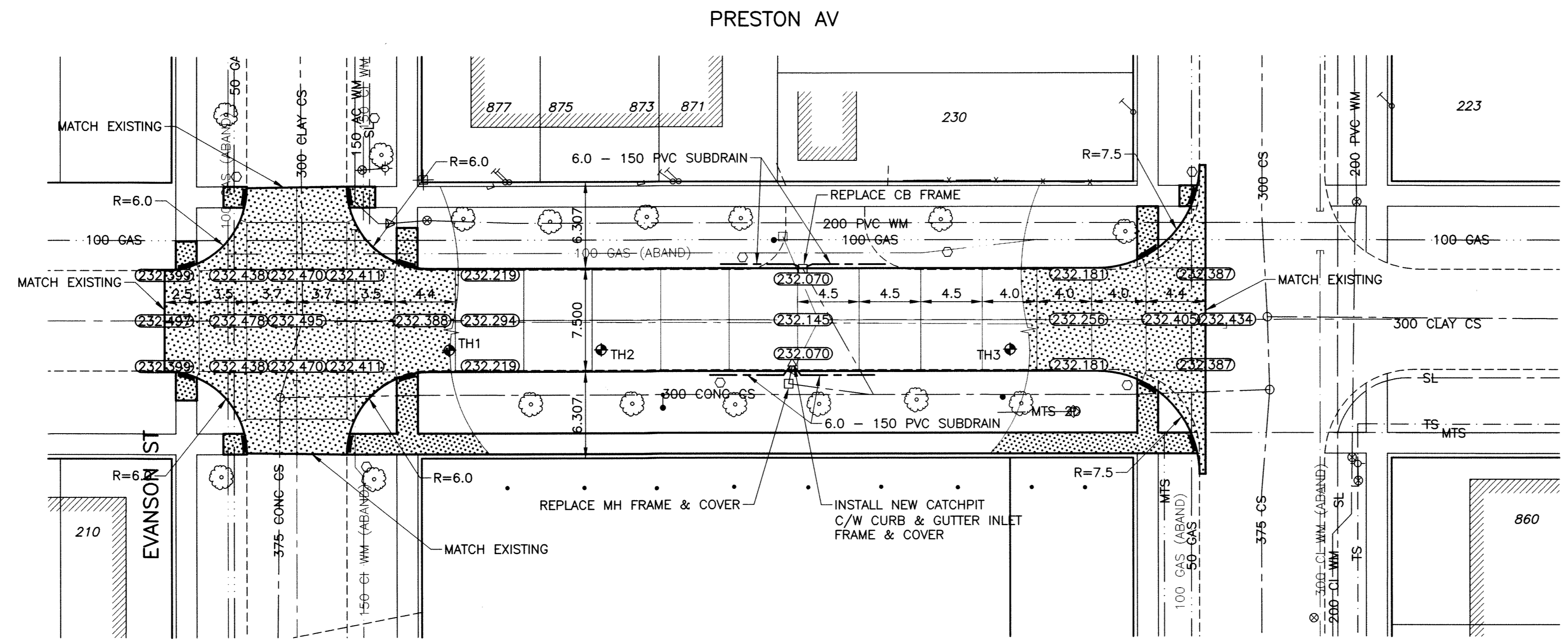


**PAVEMENT PROFILE**  
SCALE: 1:250 HOR  
1:10 VER



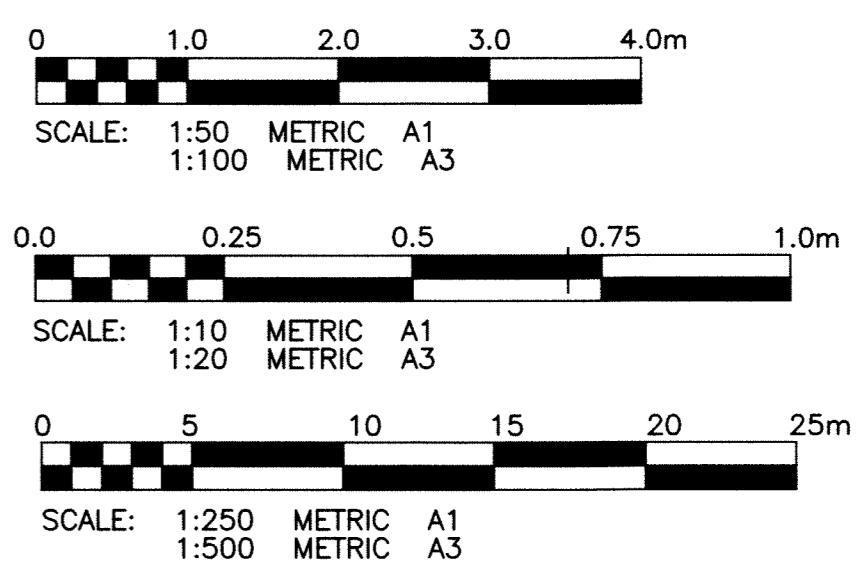
**TYPICAL CROSS SECTION**  
SCALE: HOR 1:100  
VER 1:40

- 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).
  8. AVOID DAMAGE TO EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION.
  9. CONTRACTOR TO COORDINATE WITH CITY TO REINSTALL TRAFFIC SIGNS REMOVED DURING CONSTRUCTION.



**PAVEMENT PLAN**  
SCALE: 1:250 HOR

**PROPERTY LIMITS DELINEATION**  
DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.



**WARNING**

1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
3. SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**APEGM**  
Certificate of Authorization  
KGS Group  
No. 245 Date: 10/04/03

P:\Projects\2009\09-0107-20\0018-REV 0.dwg - Tab: 18 Plotted By: Dbaroche 04/20/2010 [Tue 3:37pm]

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

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPV. U/G STRUCTURES DATE COMMITTEE

**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. CONTRIBUTION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

0	ISSUED FOR TENDER	10/04/21	RBO
NO.	REVISIONS	DATE	BY

**KGS GROUP CONSULTING ENGINEERS**

DESIGNED BY	RBO	CHECKED BY	CR
DRAWN BY	GEL	APPROVED BY	[Signature]
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:50	DATE	10/02/03

ENGINEER'S SEAL

**PROVINCE OF MANITOBA**  
CIVIL ENGINEER  
R.B. OFFMAN  
Member #2707

CONSULTANT DRAWING NO.  
09-0107-20\_C18

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

PROJECT TITLE  
**2010 ALLEY & LOCAL STREET RENEWALS**

SHEET OF  
**18** OF **18**

COMPUTER FILE NAME  
**PRESTON-PLOT**

CITY DRAWING NUMBER  
**0018**

PRESTON AVENUE  
EVANSON STREET TO ARLINGTON STREET