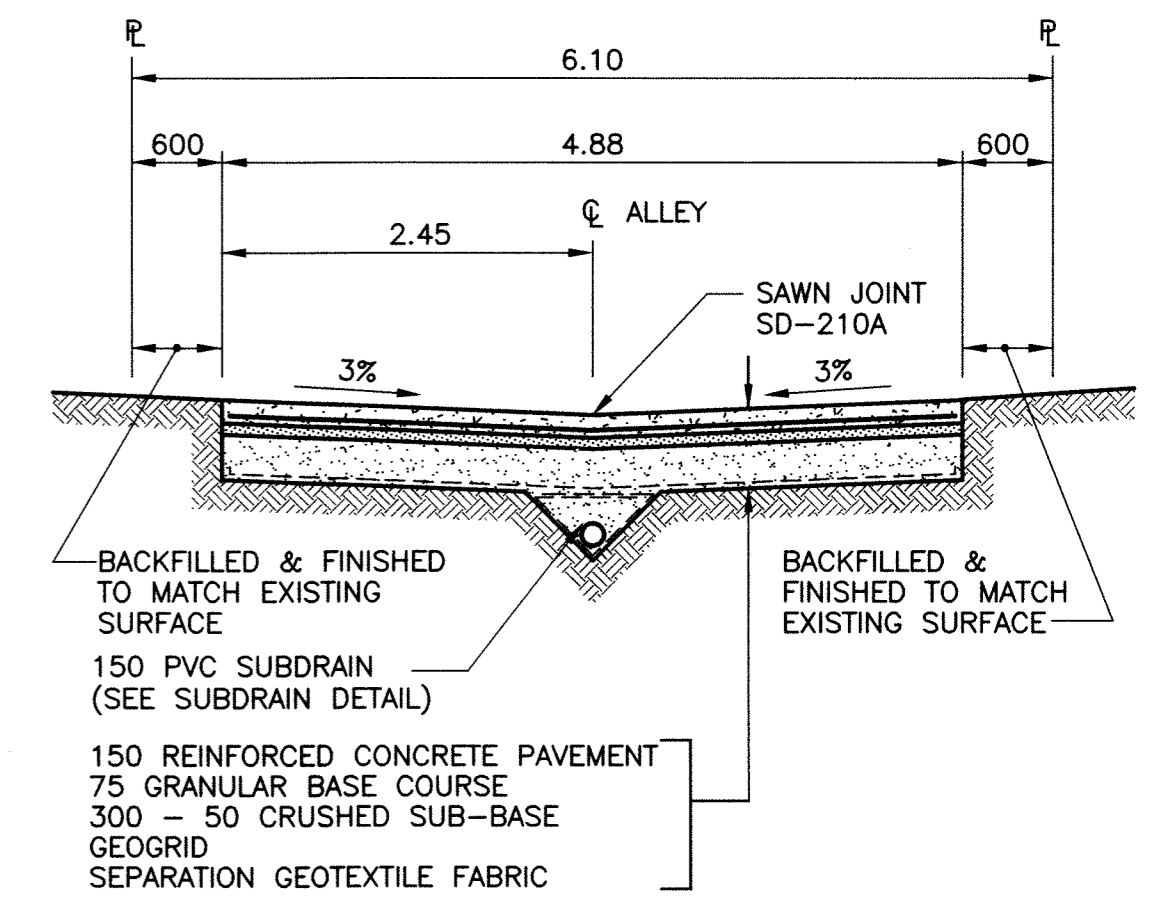
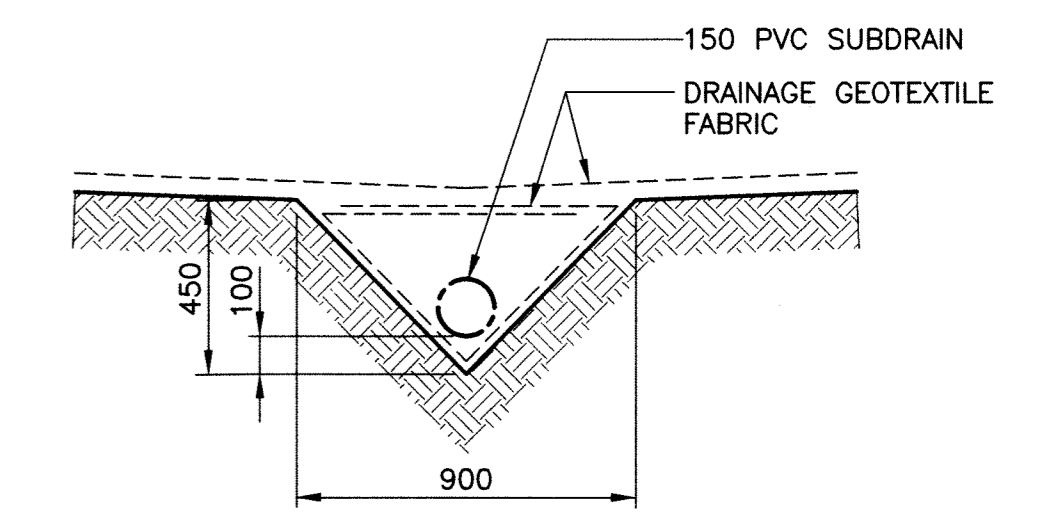


**ALLEY PAVEMENT PROFILE**  
SCALE: 1:250 HOR  
1:10 VER

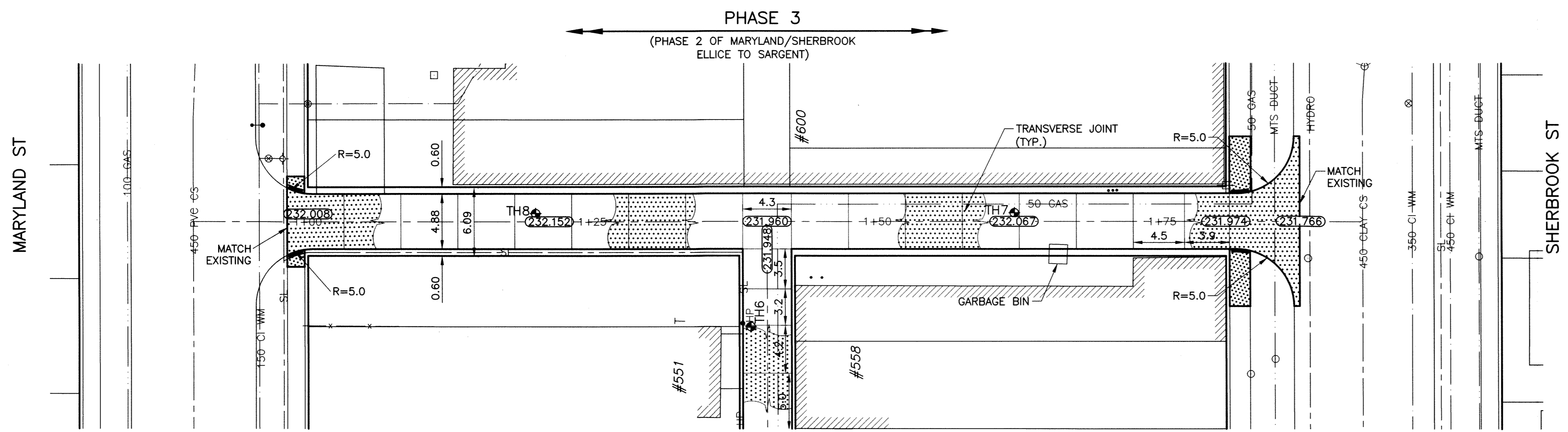


**TYPICAL CROSS SECTION**  
SCALE: 1:50

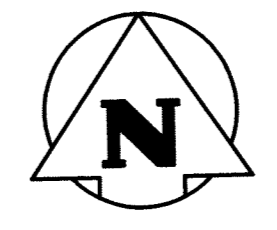


**SUBDRAIN DETAIL**  
SCALE: 1:20

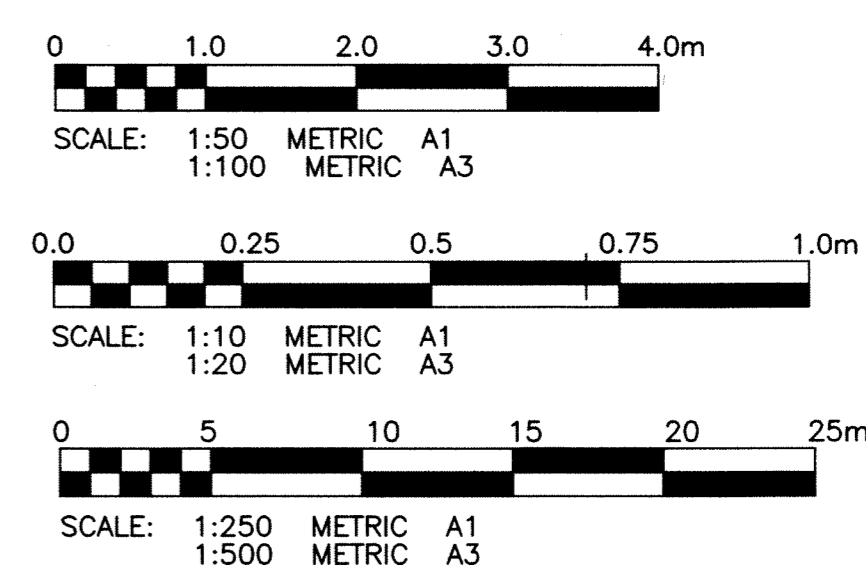
- NOTE:**
1. STATION CHAINAGE IS BASED ON CENTERLINE OF ALLEY RIGHT OF WAY.
  2. ADJUST MH AND CB RIMS TO NEW GRADES.
  3. PLUG SUBDRAINS AT TERMINAL ENDS.
  4. REGRADE EXISTING PRIVATE SIDEWALKS AS REQUIRED.
  5. INSTALLATION OF LIP CURBS AND THEIR EXTENTS TO BE DETERMINED BY THE CONTRACT ADMINISTRATOR.
  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).
  8. AVOID DAMAGE TO EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION.



**ALLEY 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: 10/04/10

P:\Projects\2009\09-0107-20\DocControl\Tables\DWG\09-0107-20\_0007-REV 0.dwg - Tab: 07 Plotted By: DDeroche 04/20/2010 [Tue 3:50pm]

300_LDS	LAND DRAINAGE SEWER	300_LDS	⊕	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	⊙	⊙	RAMP CURB			
○	MANHOLE	○	○	PROPERTY LINE			
□	CATCH BASIN	□	□	SURVEY BAR			
▽	CURB INLET	▽	▽	GEODETIC BENCHMARK			
•	POLES (M-HYDRO)	•	•	ELEVATION	32.23D	TTTTT	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING	PROPOSED

**LOCATION APPROVED UNDERGROUND STRUCTURES**  
SUPV. 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. 37-028 ELEV. 231.978	S.W. COR. ELLICE AVE. & MARYLAND ST., TBLT. IN 7.6m CONC. PILE BENEATH VALVE BOX, 5.1m N. OF S.E. ELLICE AVE., 6.1m E. OF W.L. MARYLAND ST.
DESIGNED BY: RBO	CHECKED BY: CR
DRAWN BY: GEL	APPROVED BY: [Signature]
HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION:
VERTICAL: 1:50	DATE: 30/03/09
ISSUED FOR TENDER: 10/04/21	BY: RBO
NO. REVISIONS	DATE

**KGS GROUP**  
CONSULTING ENGINEERS

ENGINEER'S SEAL  
PROVINCE OF MANITOBA  
REGISTERED PROFESSIONAL ENGINEER  
OFFMAN  
Member  
24781  
1998

CONSULTANT DRAWING NO.  
09-0107-20\_007

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

PROJECT TITLE  
2010 ALLEY & LOCAL STREET RENEWALS

SHEET OF 07 18

COMPUTER FILE NAME  
MARYLAND-SHERBROOK-PL0T

CITY DRAWING NUMBER  
0007

SARGENT AVE. SOUTH ALLEY  
MARYLAND ST. TO SHERBROOK ST.  
STA. 0+95.4 TO STA. 1+86.4