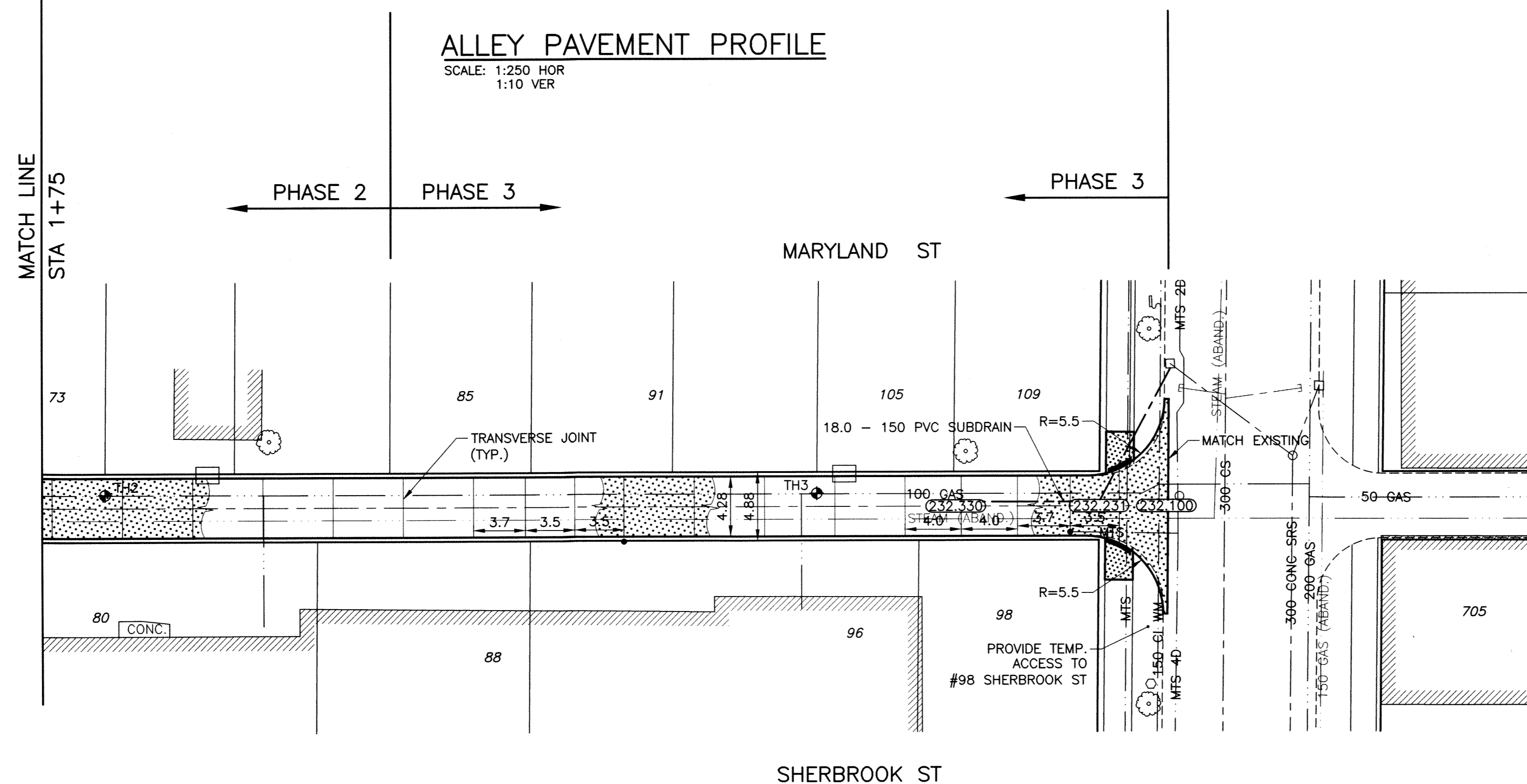
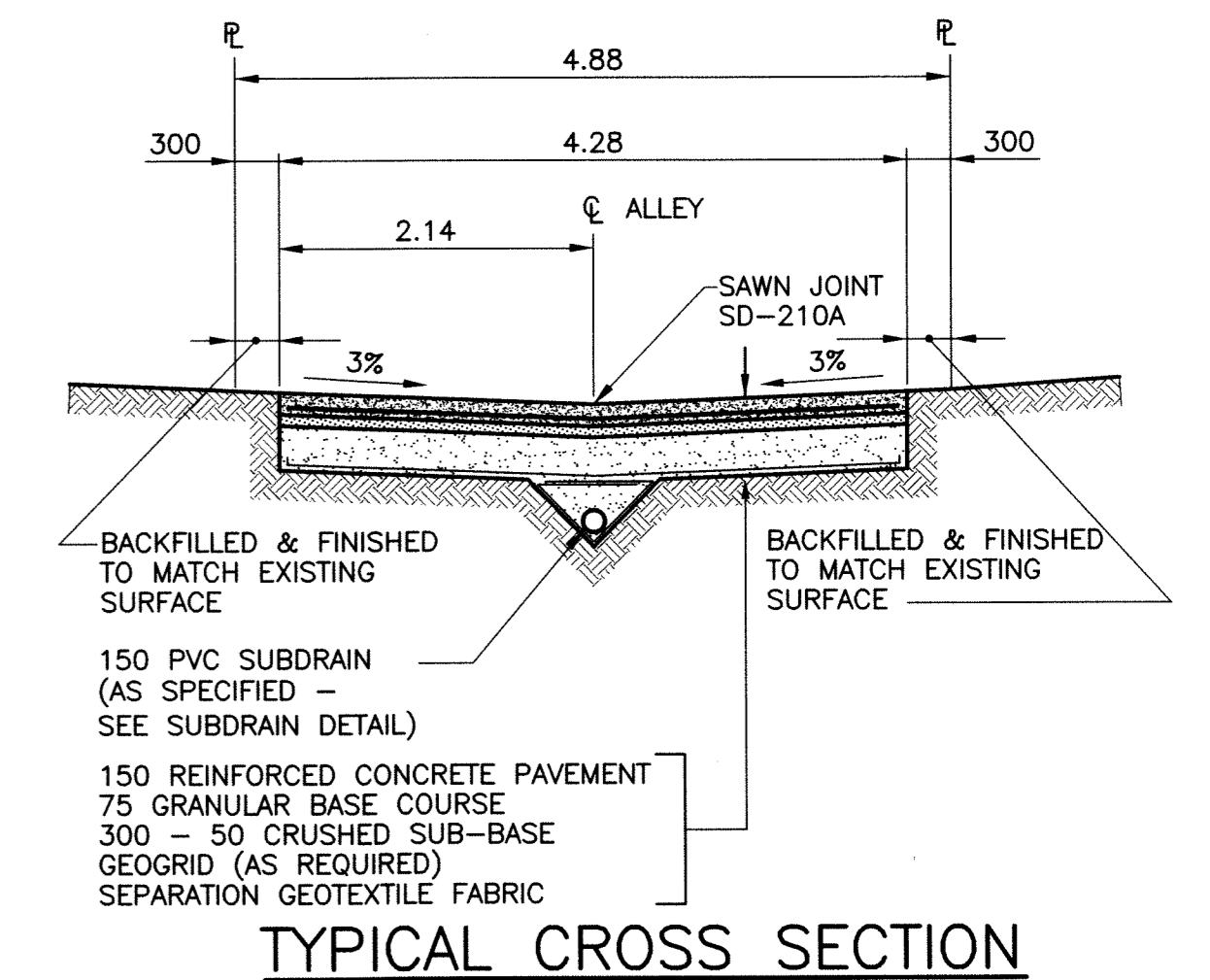


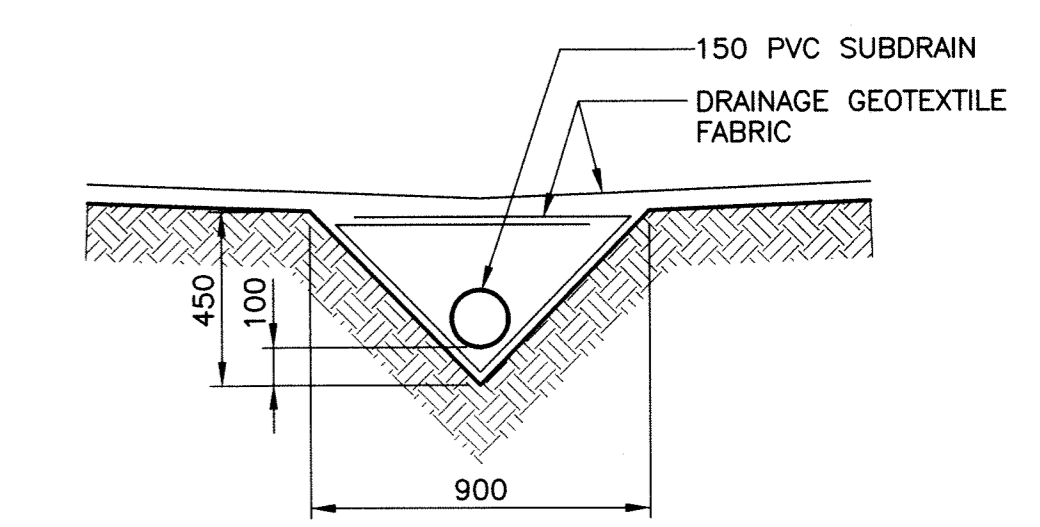
ALLEY PAVEMENT PROFILE
SCALE: 1:250 HOR
1:10 VER



ALLEY PAVEMENT PLAN
SCALE: 1:250 HOR



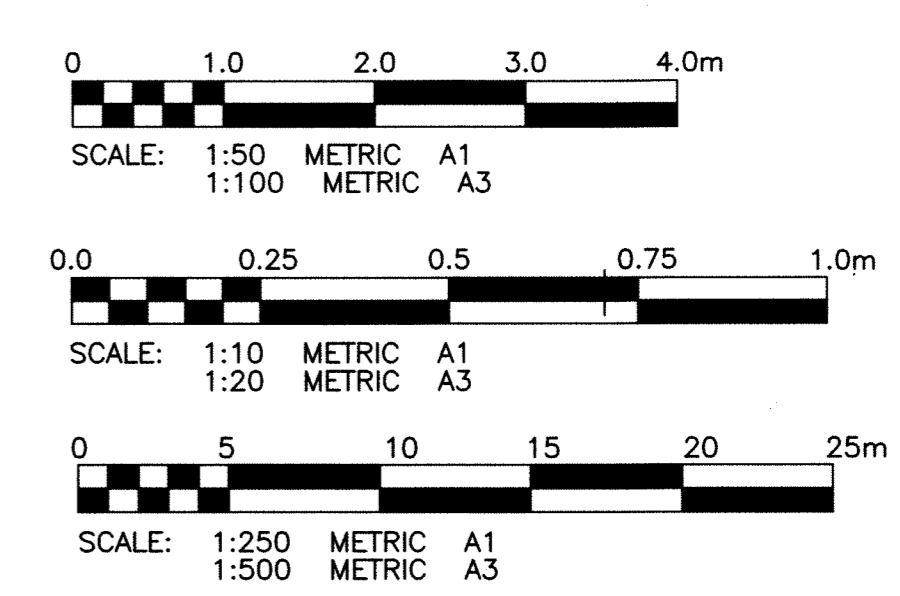
TYPICAL CROSS SECTION
SCALE: 1:50



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.

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: 10/10

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	⊙	RAMP CURB			
○	MANHOLE	○	PROPERTY LINE			
□	CATCH BASIN	⊕	SURVEY BAR			
▽	CURB INLET	⊙	GEODETIC BENCHMARK			
•	POLES	231.334	ELEVATION			
EXISTING	LEGEND-PLAN	PROPOSED	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE

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

B.M. 37-054
ELEV. 232.706

S.W. CORNER MARYLAND ST. & PURCELL AVE., TBLT. IN N. CONC. FOUNDATION NO. 120
MARYLAND ST., 5m E & 9.1m BELOW TYNDALL STONE OF N.W. CORNER OF BUILDING

KGS GROUP
CONSULTING ENGINEERS

DESIGNED BY: RBO
CHECKED BY: CR
DRAWN BY: GEL
APPROVED BY: [Signature]

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

ISSUED FOR TENDER: 10/04/21
DATE: 10/02/03

ENGINEER'S SEAL
OFFMAN
MEMBER 24771

CONSULTANT DRAWING NO. 09-0107-20_C14

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
TRANSPORTATION ENGINEERING DIVISION

PROJECT TITLE: 2010 ALLEY & LOCAL STREET RENEWALS

MARYLAND ST./SHERBROOK ST. ALLEY WOLSELEY AVE. TO WESTMINSTER AVE. STA. 1+75 TO WESTMINSTER AVE.

SHEET 14 OF 18
COMPUTER FILE NAME: MARYLAND-SHERBROOK SOUTH-PLOT
CITY DRAWING NUMBER: 0014

P:\Projects\2009\09-0107-20_Doc Control\Tabelleau\DWG\09-0107-20_0014-REV 0.dwg - Tab: 14 Plotted By: D.Deneche 04/20/2010 [Tue 3:40pm]