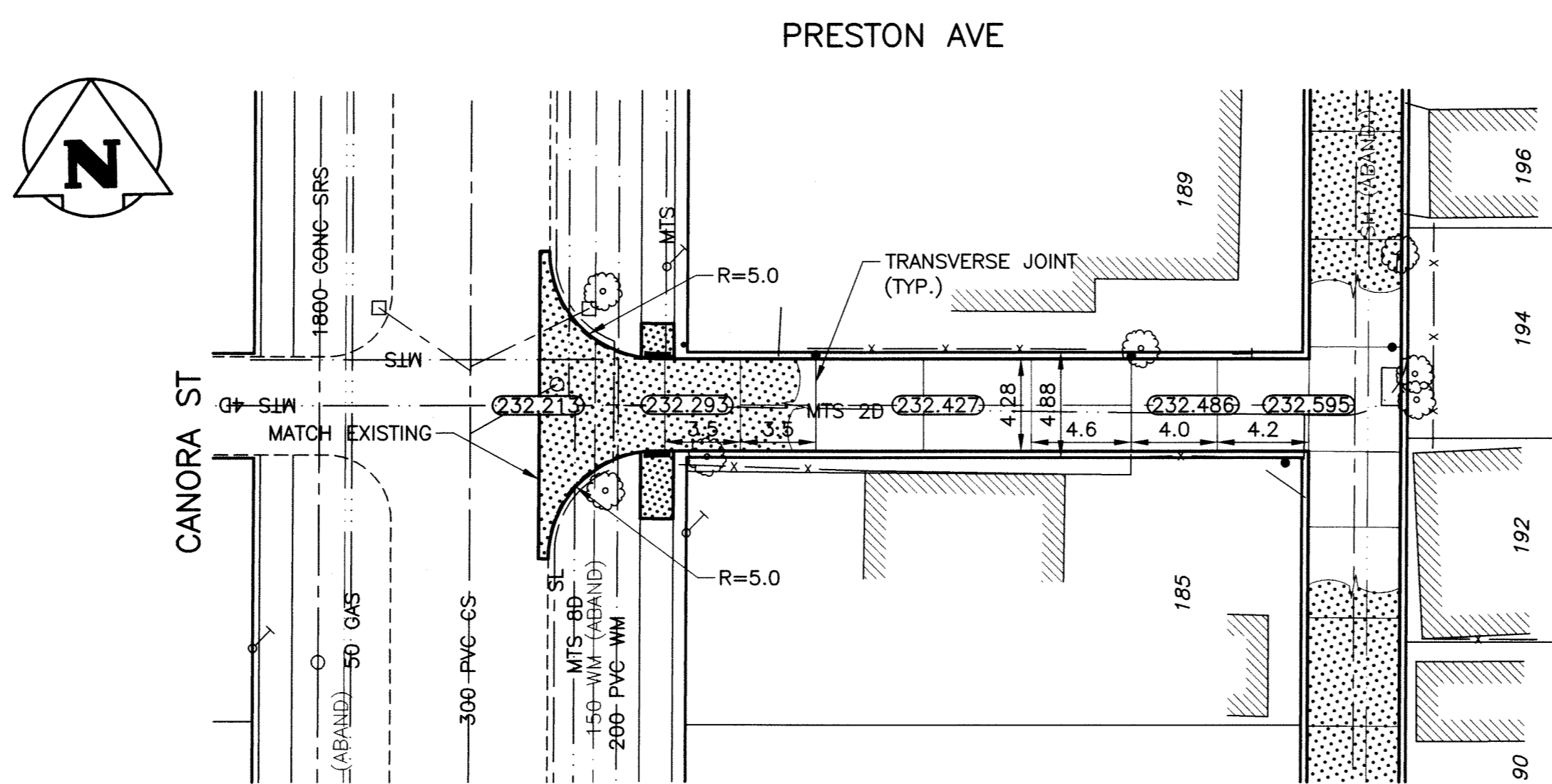
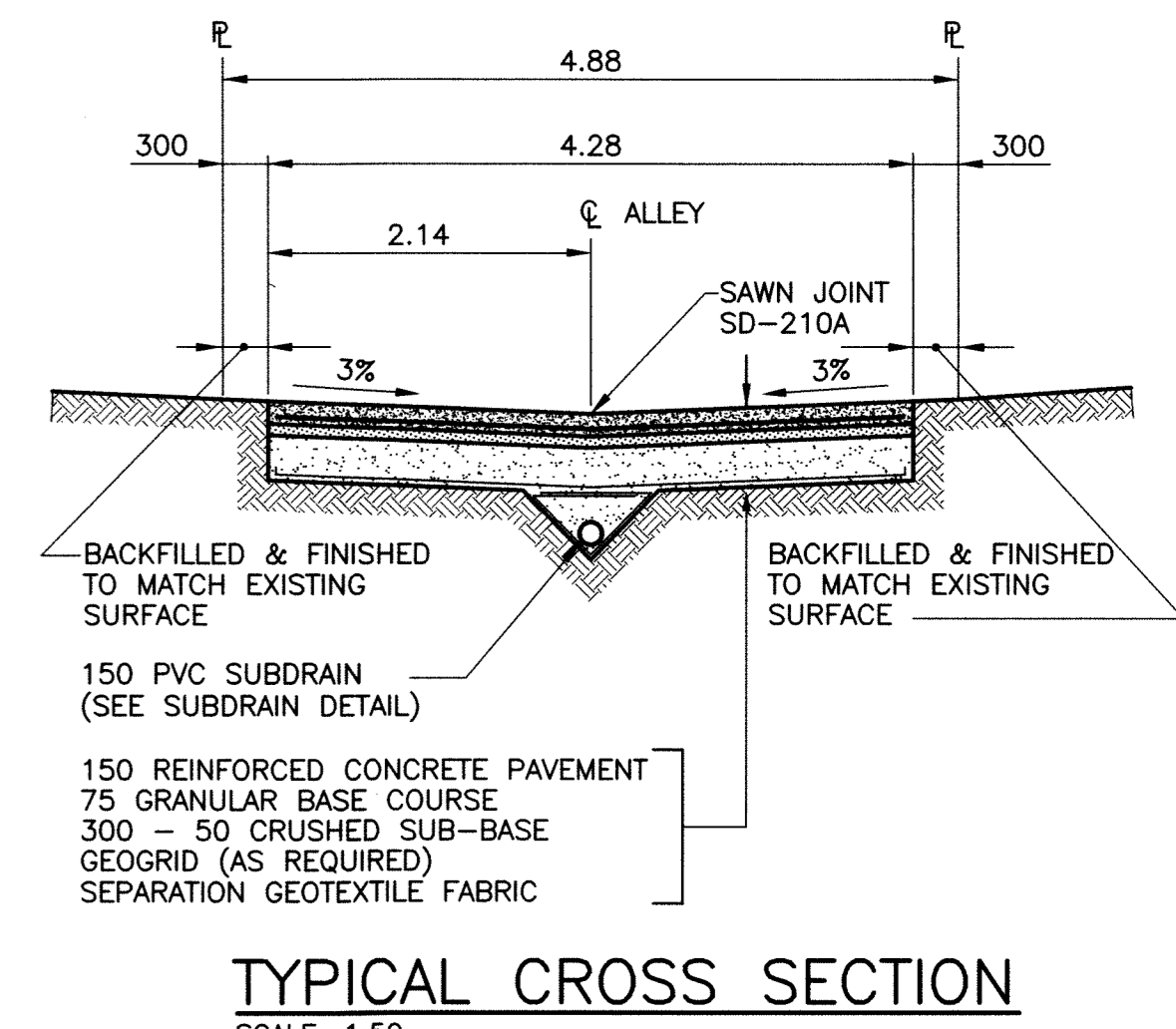


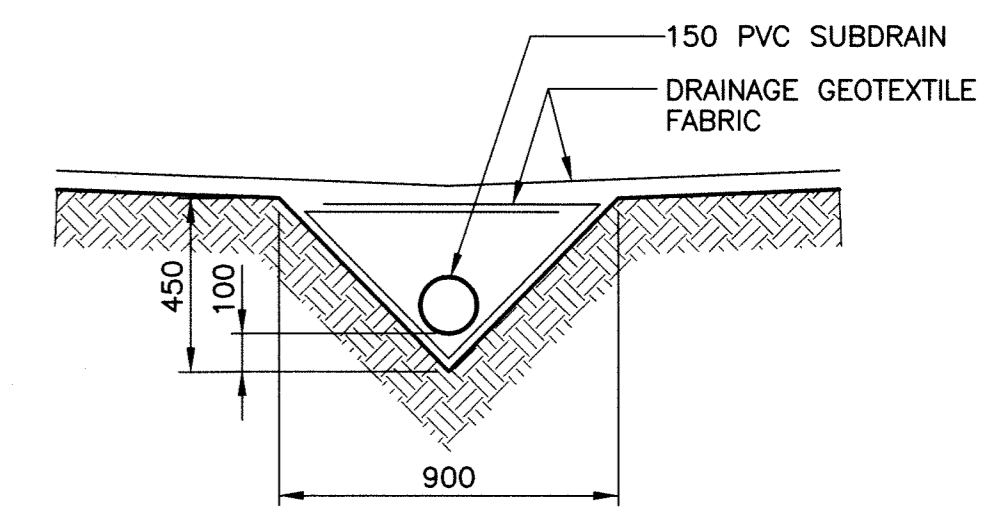
ALLEY PAVEMENT PROFILE
SCALE: 1:250 HOR
1:10 VER



ALLEY PAVEMENT PLAN
SCALE: 1:250 HOR



TYPICAL CROSS SECTION
SCALE: 1:50

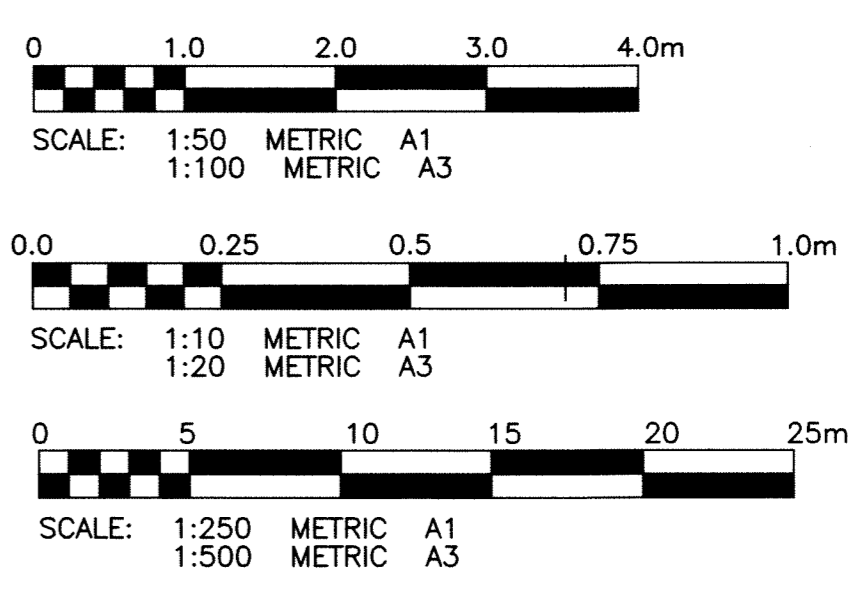


SUBDRAIN DETAIL
SCALE: 1:20

- 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: 10/04/20

P:\Projects\2009-09-0107-20\Drawings\DWG\09-0107-20_001-REV 0.dwg - Tab: 12 Plotted By: DBaroche 04/20/2010 [Tue 3:47pm]

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	X X X	⊕	⊕	⊕
□	MANHOLE	□		PROPERTY LINE	---	□	□	□
○	CATCH BASIN	○		SURVEY BAR	+			
▽	CURB INLET	▽		GEODETIC BENCHMARK	⊙			
•	POLES T-MTS H-HYDRO	•		ELEVATION	(32.231)	TTTTT		
EXISTING	LEGEND-PLAN	PROPOSED		EXISTING	LEGEND-PROFILE	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. 37-057 ELEV. 232.946	N.W. COR. WESTMINSTER AVE. & ETHELBERG ST., TBLT. 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																
<table border="1"> <tr> <td>DESIGNED BY</td> <td>RBO</td> <td>CHECKED BY</td> <td>CR</td> </tr> <tr> <td>DRAWN BY</td> <td>GEL</td> <td>APPROVED BY</td> <td>PAT</td> </tr> <tr> <td>HOR. SCALE:</td> <td>1:250</td> <td>RELEASED FOR CONSTRUCTION:</td> <td></td> </tr> <tr> <td>VERTICAL:</td> <td>1:50</td> <td>DATE</td> <td>10/02/03</td> </tr> </table>		DESIGNED BY	RBO	CHECKED BY	CR	DRAWN BY	GEL	APPROVED BY	PAT	HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:		VERTICAL:	1:50	DATE	10/02/03
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HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:															
VERTICAL:	1:50	DATE	10/02/03														
A	ISSUED FOR TENDER	10/04/21	RBO														
NO.	REVISIONS	DATE	BY														

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
09-0107-20_C12

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
TRANSPORTATION ENGINEERING DIVISION

PROJECT TITLE
2010 ALLEY & LOCAL STREET RENEWALS

SHEET
12 OF 18

COMPUTER FILE NAME
CANORA-CHESTNUT-PLOT

CITY DRAWING NUMBER
0012

PRESTON AVE. SOUTH ALLEY
E. OF CANORA ST. TO W. CHESTNUT ST.
STA. 1+00 TO STA. 1+35