

1. ALL PRODUCTS INCORPORATED IN THE WORK SHALL CONFORM TO THE CITY WINNIPEG "STANDARD CONSTRUCTION SPECIFICATIONS" AND BE REGISTERED IN THE CITY OF WINNIPEG LISTING OF APPROVED PRODUCTS OR AS SPECIFIED ON THIS DRAWING. ALL CONSTRUCTION SHALL CONFORM TO THE CITY OF WINNIPEG "STANDARD CONSTRUCTION SPECIFICATIONS", LATEST EDITION.

2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATIONS OF ALL UTILITIES, PIPES, SURVEY MARKERS, OR STRUCTURES, AND TO NOTIFY ALL RELEVANT UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE CONTRACT ADMINISTRATOR OF ANY ERROR OR OMISSION PRIOR TO CONSTRUCTION.

3. IN ACCORDANCE TO THE CITY OF WINNIPEG SURVEY INFRASTRUCTURE PROTECTION PROGRAM, THE CONTRACTOR SHALL NOTIFY THE GEOMATICS BRANCH A MINIMUM 3 DAYS PRIOR TO START OF CONSTRUCTION.

4. DESCRIPTION OF PROPERTY LIMITS, AND EXISTING AND/OR PROPOSED FEATURES RELATIVE TO THESE LIMITS AS SHOWN ON THIS DRAWING DO NOT REPRESENT A LEGAL SURVEY. GENIVAR MAKES NO REPRESENTATION OR GUARANTEE THAT THE PROPERTY LIMIT INFORMATION IS ACCURATE. GENIVAR ACCEPTS NO RESPONSIBILITY FOR DAMAGES, IF ANY, SUFFERED BY ANY THIRD PARTY AS A RESULT OF DECISIONS OR ACTIONS BASED ON THIS DRAWING.

5. ALL AREAS AFFECTED BY CONSTRUCTION TO BE RESTORED TO THE ORIGINAL CONDITION OR BETTER UNLESS NOTED OTHERWISE ON THE DRAWING. ALL REGRADED/DISTURBED SOD AREAS TO RECEIVE TOPSOIL AND SOD UNLESS NOTED OTHERWISE.

230.000

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EXISTING

GAS

HYDRO

M.T.S.

PEDESTAL

GROUND ELEVATION

PAVEMENT ELEVATION

PROPERTY LINE

SURVEY BAR

CURB STOP

TESTHOLE

LEGEND - PLAN

30.00

(30.00)

PROPOSED

EXISTING

<u>150 WM</u>

•

250 WWS

•

PROPOSED

WATERMAIN

HYDRANT

VALVE

LAND DRAINAGE SEWE

MANHOLE

CATCH BASIN

CURB INLET

SIGN

LAMP STANDARD

UTILITY POLE

LEGEND - PLAN

WASTE WATER SEWER

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EXISTING

CAST-IN-PLACE CONCRETE

LEGEND - PROFILE PROPOSED

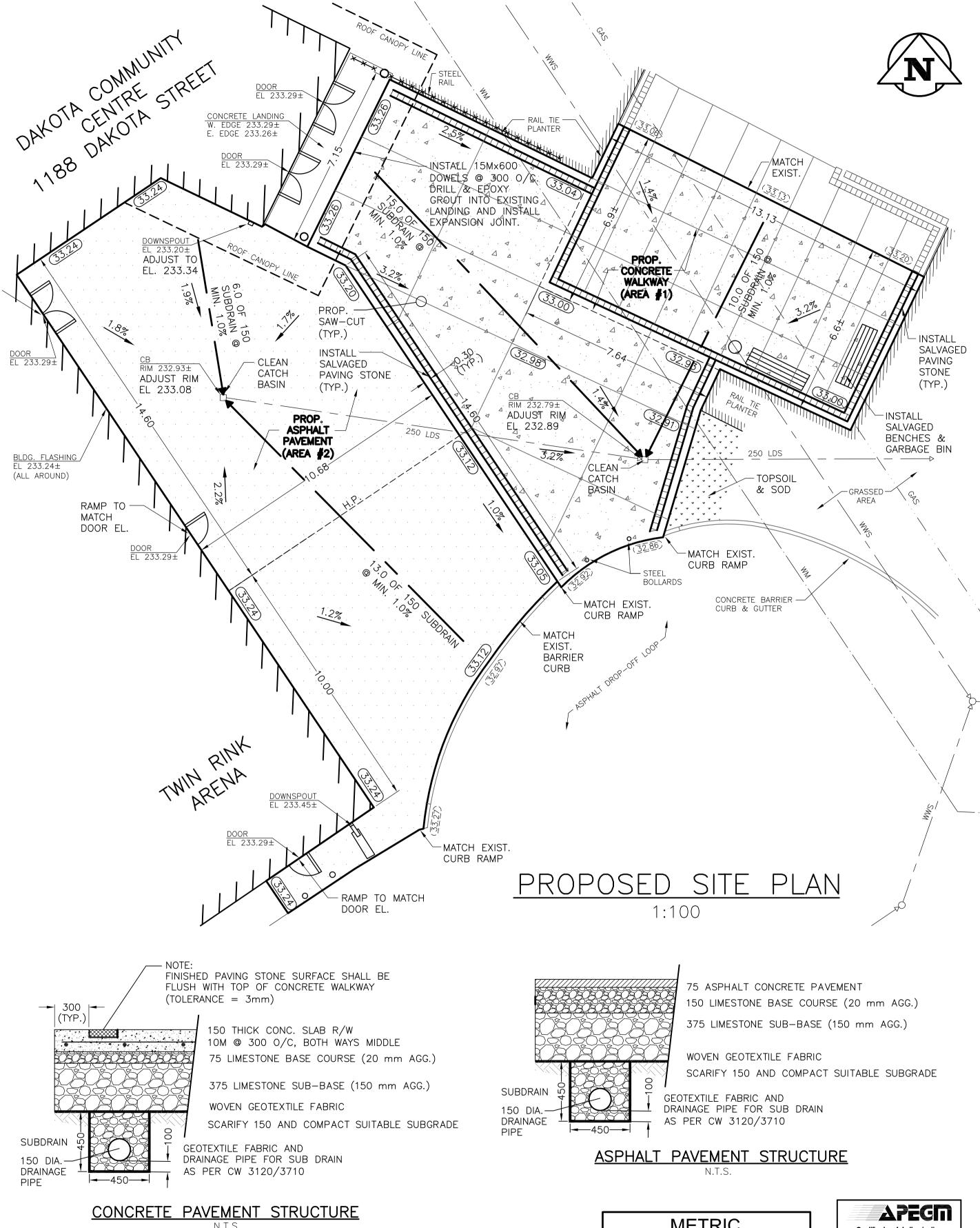
1. ALL CONCRETE WORK SHALL BE PERFORMED IN ACCORDANCE WITH CAN/CSA-A23.1, A23.3-M77 INCLUDING COLD WEATHER PROTECTION REQUIREMENTS WHEN THE AMBIENT AIR TEMPERATURE FALLS BELOW 5 DEGREE CELSIUS.

2. CONCRETE STRENGTH AT 28 DAYS SHALL BE AS FOLLOWS UNLESS NOTED OTHERWISE: MAX. AGG. AIR CONTENT LOCATION MIN. f'c SLUMP WALKWAY: 30 MPa $80 \pm 20 \text{ mm}$ 20 mm 5-8%

3. CONTRACTOR SHALL REVIEW SAW-CUT PATTERNS WITH CONTRACT ADMINISTRATOR PRIOR TO CUTTING. SAW-CUTS SHALL BE 1/4 SLAB DEPTH AND CUTTING TO BE DONE NOT SOONER THAN 12 HOURS, AND NOT LATER THAN 24 HOURS AFTER THE SLAB IS CAST.

4. CONTRACTOR TO ARRANGE AND PROVIDE WATCHMAN ON SITE FOR MIN. 18 HOURS FOLLOWING COMPLETION OF ANY CONCRETE POUR FOR ANY DAY OF WORK.

ANY CONCRETE DAMAGED OR DEFACED PRIOR TO SUITABLE CURING SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.

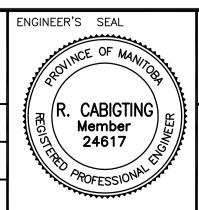


METRIC WHOLE NUMBERS INDICATE MILLIMETRES **DECIMALIZED NUMBERS INDICATE METRES** Certificate of Authorization GENIVAR Inc.

No. 5079 Date-January 25, 2011

LOCATION APPROVED UNDERGROUND STRUCTURES	C.W.B.M. 78-022. 84R671 - W. SIE PADDINGTON RD., 2.4m IRON PIPE, ST. & 24m N. O PADDINGTON RD.	
SUPV. U/G STRUCTURES DATE COMMITTEE		
NOTE:		

I. 78-022	RVE N. OF 5m DIA. X OF DAKO		10 PRAIRIE WAY WI	NNIPEG, MANITOBA R2J 0 FAX: (204)-474-	3J8
			DESIGNED BY R.C.	CHECKED BY	D.T
			DRAWN BY R.C.	APPROVED BY	B.D
SSUED FOR REVIEW	11/01/25	R.C.	HOR. SCALE: 1:100 VERT. SCALE:	RELEASED FOR CONSTRUCTION	
EVISIONS	DATE	BY	DATE JANUARY 2011	DATE	



CONSULTANT DRAWING 08173-C01-R0

<u> </u>	THE CITY OF WINNIPEG
Winnipeg	PLANNING, PROPERTY & DEVELOPMENT

IMPROVEMENTS TO SITE DRAINAGE FOR THE DAKOTA COMMUNITY CENTRE SITE PLAN — MAIN ENTRANCE

CITY DRAWING NO. 10-2011-C01 SHEET OF REV.