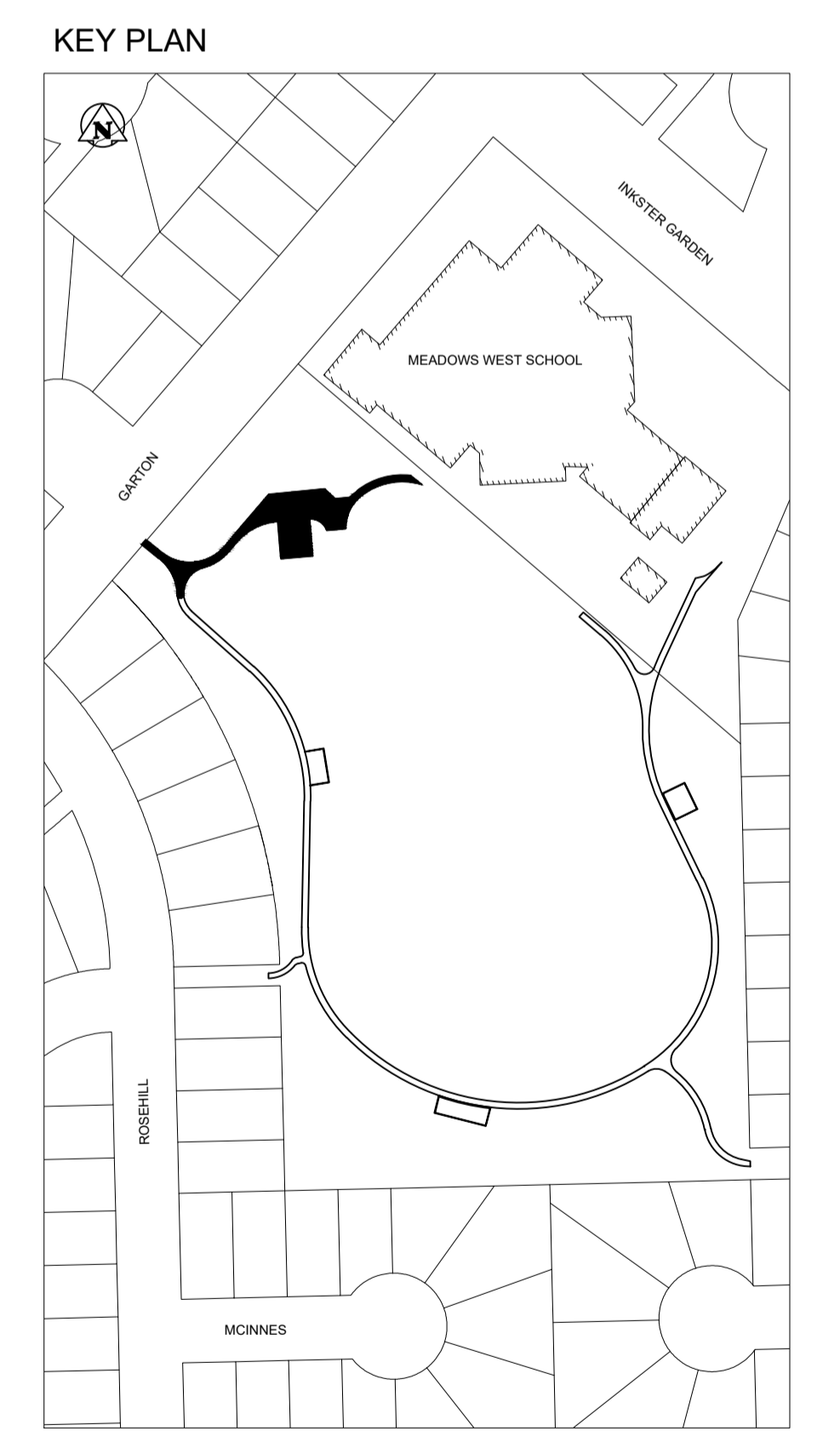


- NOTES:**
1. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS, PAY ALL NECESSARY FEES AND GIVE ALL NECESSARY NOTICES.
 2. CONTRACTOR SHALL TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS
 3. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION
 4. THE CONTRACTOR SHALL PROVIDE CONSTRUCTION LAYOUT THROUGHOUT THE PROJECT.
 5. RESTORATION OF THE SITE TO EQUAL OR BETTER CONDITION TO BE COMPLETED IMMEDIATELY FOLLOWING CONSTRUCTION ACTIVITIES AT CONTRACTORS EXPENSE.
 6. SIDESLOPE TO BE 4:1 MAX. CONTRACTOR IS TO CONSTRUCT WHERE POSSIBLE TO MIN. SLOPE OF 10:1.
 7. GRANULAR PATH TO BE CONSTRUCTED 75mm LOWER THAN PROPOSED ASPHALT PROFILE



LINE/CURVE TABLE								
SEGMENT	RADIUS	LENGTH/CURVE LENGTH	TANGENT	DELTA Δ	START POINT	END POINT	START STATION	END STATION
L7		6.31			N: 5534544.4551 E: 629049.4667	N: 5534540.4860 E: 629054.3773	0+100.00	0+106.31
L8		3.55			N: 5534542.2313 E: 629073.1407	N: 5534544.9317 E: 629075.4408	0+127.17	0+130.72
L9		9.62			N: 5534551.1958 E: 629087.6268	N: 5534552.0065 E: 629097.2125	0+144.78	0+154.40
L10		10.18			N: 5534552.0065 E: 629097.2125	N: 5534552.8646 E: 629107.3591	0+154.40	0+164.58
C8	13.50	20.86	13.157	88°31'25"	N: 5534540.4860 E: 629054.3773	N: 5534542.2313 E: 629073.1407	0+106.31	0+127.17
C9	18.00	14.06	7.408	44°44'32"	N: 5534544.9317 E: 629075.4408	N: 5534551.1958 E: 629087.6268	0+130.72	0+144.78
C10	12.61	6.93	3.555	31°28'53"	N: 5534552.8646 E: 629107.3591	N: 5534558.4018 E: 629111.3797	0+164.58	0+171.51
C11	20.00	17.45	9.326	49°59'52"	N: 5534558.4018 E: 629111.3797	N: 5534562.2835 E: 629127.8328	0+171.51	0+188.96

CHAINAGE MEASURED ALONG ϵ OF PATHWAY

150 mm WM	WATERMAIN	150 mm WM	HYDRO	MTS	300 mm LDS	LAND DRAINAGE SEWER	300 mm LDS	GRANULAR	150 mm WM	WATERMAIN	300 mm LDS	WATERMAIN	300 mm LDS	WATERMAIN	300 mm LDS
+	HYDRANT	+	---	---	+	VALVE	+	---	+	---	+	---	+	---	+
+	MANHOLE	+	---	---	+	CATCH BASIN	+	---	+	---	+	---	+	---	+
+	CATCH BASIN	+	---	---	+	HYDRO POLES	+	---	+	---	+	---	+	---	+
+	HYDRO POLES	+	---	---	+	LAMP STANDARD	+	---	+	---	+	---	+	---	+
+	LAMP STANDARD	+	---	---	+	GAS	+	---	+	---	+	---	+	---	+
+	GAS	+	---	---	+	EXISTING	+	---	+	---	+	---	+	---	+

UNDERGROUND STRUCTURES

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.	CENTER OF MH AT STA 1+148 BEHIND 26 ROSE HILL WAY	ELEV.
	232.107	

URBAN DESIGN DIVISION
PARKS PLANNING & DEVELOPMENT

DESIGNED BY	PRD	CHECKED BY	IL
DRAWN BY	PRD	APPROVED BY	SP
HOR. SCALE:	1 : 250	RELEASED FOR CONSTRUCTION	
VERTICAL:	1 : 10	DATE	
DATE	17/04/07		

PROFESSIONAL'S SEAL

PRELIMINARY

NOT FOR CONSTRUCTION

CONSULTANT PROJECT NUMBER: N/A

THE CITY OF WINNIPEG
PLANNING, PROPERTY & DEVELOPMENT DEPARTMENT

ROSEHILL PARK
FITNESS PATH

ROSEHILL PARK - 186 GARTON AVE.
HORIZONTAL & VERTICAL ALIGNMENT
STA 0+100 TO STA 0+189

BID OPPORTUNITY NUMBER: 298-2017

SHEET 8 OF 12

CITY DRAWING NUMBER: R.28D8

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

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

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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