

CLARA HUGHES FACILITY REDEVELOPMENT

281 HENDERSON HIGHWAY, WINNIPEG, MANITOBA
MARCH 14, 2014

ISSUED FOR CONSTRUCTION
BID OPPORTUNITY NO. 180 - 2014

PRIME CONSULTANT:

| x | architecture inc.

CONSULTANT TEAM

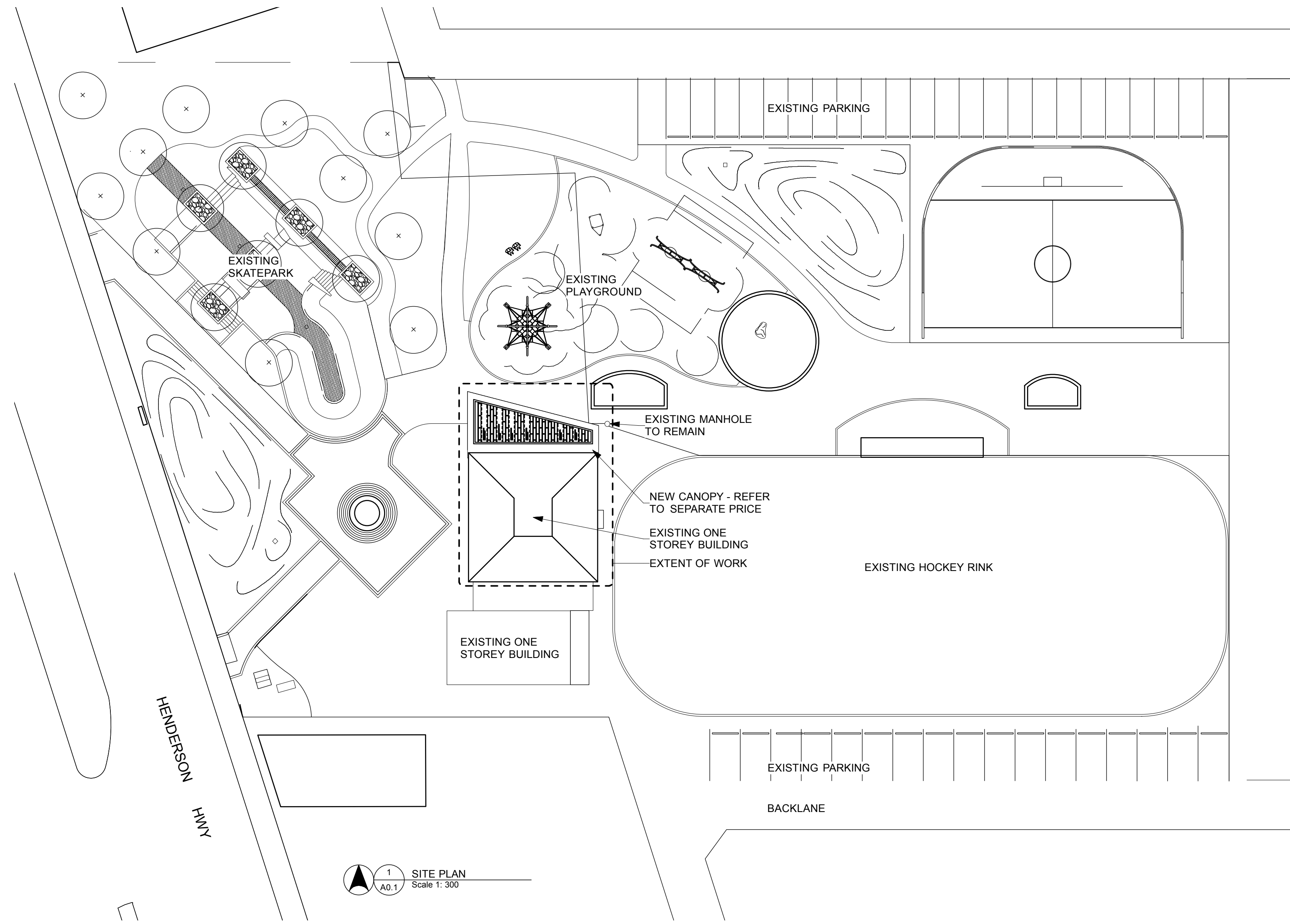
ARCHITECT: 1x1 ARCHITECTURE INC
120 FORT STREET, SUITE 103
WINNIPEG, MANITOBA, R3C 1C7
TEL: (204) 318-2010

STRUCTURAL ENGINEER: LAVERGNE DRAWARD AND ASSOC. LTD.
402-138 PORTAGE AVENUE EAST
WINNIPEG, MANITOBA, R3C 0A1
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MECHANICAL ENGINEER: EPP SIEPMAN ENGINEERING INC.
303-100 OSBORNE STREET
WINNIPEG, MANITOBA, R3L 1Y5
TEL: (204) 453-1080
FAX: (204) 453-1335

ELECTRICAL ENGINEER: NOVA 3 ENGINEERING LTD.
201-120 FORT STREET
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No.	DATE	REVISION / ISSUANCE
5	YY.MM.DD	-
4	YY.MM.DD	-
3	YY.MM.DD	-
2	YY.MM.DD	-
1	2014.03.14	ISSUED FOR CONSTRUCTION



BUILDING CODE SUMMARY:

THE SCOPE OF WORK INCLUDES:
-THE CONVERSION AND GENERAL UPGRADE OF TWO OF THE EXISTING CHANGE ROOMS TO AN OPEN AREA.
-THE PROVISION OF NEW GLAZING ON THE EXTERIOR WALL.
-THE PROVISION OF A NEW CANTEN AREA.
-THE RENOVATION AND GENERAL UPGRADE OF THE WASHROOMS. THE TWO ORIGINAL WASHROOMS WERE NOT GENDER SPECIFIC AND HAD A WATER CLOSET AND URINAL IN EACH. THE WASHROOM COUNT HAS BEEN REDUCED TO ONE WATER CLOSET FOR MALE AND ONE WATER CLOSET FOR FEMALE FOR THIS RENOVATION PROVIDING A BARRIER FREE WASHROOM FOR EACH SEX. THE COUNT HAS BEEN REDUCED BASED ON AN OCCUPANT LOAD LIMITED OF 50 OCCUPANTS.
-THE ADDITION OF AN EXTERIOR CANOPY.

- 1. Fire Protection, Occupant Safety and Accessibility (MBC Part 3)**
 - MBC - Section 3.1 - General**
 - Major occupancy classification (3.1.2): **Assembly, Division 2**
(Note: for multi-use/retail buildings, more than one major occupancy classification may be necessary)
 - Other intended occupancy group(s): **N/A**
 - Building Area(s): **143 Square metres**
 - Building is sprinklered: **No**
 - Design occupant load(s) (3.1.17): **50 Occupants (OCCUPANT LOAD LIMITED TO 50)**

- MBC Section 3.2 - Building Fire Safety**
 - 3.2.2 - Building Size and Construction Relative to Occupancy**
(Construction articles) (refer from articles 3.2.2.20 to 3.2.2.83)
 - 3.2.2.28. Group A Division 2, One Storey**
 - Construction: **X** Non-combustible or combustible construction, singly or in combination

THE SCOPE OF THIS RENOVATION DOES NOT CHANGE THE USE OR MAJOR OCCUPANCY CLASSIFICATION OF THE BUILDING.

- MBC Section 3.7 - Washrooms Fixtures** (See 3.7.2.2 and Tables 3.7.2.2 A to C)
 - Occupant Load **50 (2 = 25 /sex)**
 - Female Water closet Number Required **1**
 - Lavatory Number Required **1**
 - Male Water closet Number Required **1**
 - Lavatory Number Required **1**

DRAWING LIST

- ARCHITECTURAL**
- A0.1** TITLE SHEET AND SITE PLAN
 - A1.1** DEMOLITION PLAN AND PLAN REFLECTED CEILING DEMOLITION
 - A1.2** PLAN AND PLAN ELEVATIONS
 - A2.1** WALL SECTIONS AND PLAN DETAILS
 - A4.1** INTERIOR ELEVATIONS
 - A5.1** MILLWORK DETAILS

- STRUCTURAL**
- S1.1** GENERAL NOTES, PLANS & SECTIONS

- MECHANICAL**
- M2.1** MAIN FLOOR PLUMBING DEMOLITION & RENOVATION
 - M2.2** MAIN FLOOR HVAC DEMOLITION & RENOVATION SPECIFICATIONS
 - M3.1**

- ELECTRICAL**
- E1.0** ELECTRICAL - LAYOUT

SYMBOLS

	NORTH ARROW		EXTERIOR WALL TYPE
	BUILDING SECTION		INTERIOR WALL TYPES
	SECTION DETAIL		SEPARATION WITH F.R.R.
	WALL SECTION		FULL HEIGHT SEPARATION
	EXTERIOR ELEVATION		GLAZING TYPE
	INTERIOR ELEVATION		CEILING HEIGHT A.F.F.
	DRAWING TITLE & REFERENCE		DOOR NUMBER
	ROOM NAME & NUMBER		FIRE RATING
	STRUCTURAL GRID		REVISION NUMBER
	BENCHMARK ELEVATION		KEY NOTE
			ELEVATION POINTS IN PLAN

ABBREVIATIONS

AFL	ABOVE FLOOR	LOC	LOCATION
ALUM	ALUMINUM	MAS	MASONRY
ANOD	ANODIZED	MAX	MAXIMUM
BLDG	BUILDING	MECH	MECHANICAL
BM	BEAM	MIN	MINIMUM
BOT, BTM	BOTTOM	MISC	MISCELLANEOUS
B.S	BOTH SIDES	M.O.	MASONRY OPENING
BTWN	BETWEEN	MR	MIRROR
C.I.P	CAST IN PLACE	MTL	METAL
CL	CENTER LINE	N.I.C	NOT IN CONTRACT
C.P	CENTER POINT	O.C	ON CENTER
C.L.F	CHAIN LINK FENCE	O.D	OUTSIDE DIAMETER
COL	COLUMN	O.F	OUTSIDE FACE
C.W	COMPLETE WITH	O.H	OVERHEAD
CONC	CONCRETE	OPNG	OPENING
C.B	CONCRETE BLOCK	O.W.S.J	OPEN WEB STEEL JOIST
CJ	CONTROL JOINT	PL	PLATE
D	DEEP	P.LAM	PLASTIC LAMINATE
DTL	DETAIL	PLYW	PLYWOOD
DN	DOWN	PNL	PANEL
DWG, DRWG	DRAWING	PREFIN	PREFINISHED
EA	EACH	PS	PRESSED STEEL
ELEV	ELEVATION	PTD, PT	PAINTED, PAINT
ELEC	ELECTRICAL	R.CONC	REINFORCED CONCRETE
EPOK	EPOXY	R.D	ROOF DRAIN
EQ	EQUAL	REINF	REINFORCED
EQUIP	EQUIPMENT	RM	ROOM
EXP	EXPOSED	R.O	ROUGH OPENING
EXT	EXTERIOR	SHWR	SHOWER
FD	FLOOR DRAIN	SIM	SIMILAR
F.H.C	FIRE HOSE CABINET	SLP	SLOPE
FN	FINISH	SPECTD	SPECIFIED
FLR, FL	FLOOR	S.S	STAINLESS STEEL
GA	GAUGE	ST, STL	STEEL
GALV	GALVANIZED	STO, STOR	STORAGE
GLUM	GALVALUME	STRUC	STRUCTURAL
G.C	GENERAL CONTRACTOR	SURF MTD	SURFACE MOUNTED
G.L	GRID LINE	SUSP	SUSPENDED
GWB	GYPSSUM WALL BOARD	TH	THICK / THICKNESS
H.W	HAZARDOUS WASTE	T.O	TOP OF
H	HIGH	T.O.C	TOP OF CONCRETE
H.D	HEAVY DUTY	TYP	TYPICAL
HT	HEIGHT	UFJ	UNDER FLOOR
H.M	HOLLOW METAL	UGJ	UNDER GROUND
HOR, HORZ	HORIZONTAL	UIS	UNDER SIDE
HR	HOUR	V.B	VAPOUR BARRIER
HSS	HOLLOW STEEL SECTION	VEH	VEHICLE
HYDR	HYDRAULIC	VERT	VERTICAL
I.D	INSIDE DIAMETER	VEST	VESTIBULE
IF	INSIDE FACE	W	WIDE
INT	INTERIOR	W	WITH
INSUL	INSULATION	W.MEM	WATERPROOFED MEMBRANE
L.W	LIGHT WEIGHT	W.T.	WEAVING TILE
L	LONG		

GENERAL DRAWING NOTES

THE DRAWINGS SHALL NOT BE SCALED. FOLLOW GIVEN DIMENSIONS ONLY.
THE CONTRACTOR SHALL SATISFY HIMSELF THAT ALL DIMENSIONS, ELEVATIONS, DATUMS, AND INFORMATION SHOWN ARE CORRECT. VERIFY ALL DIMENSIONS ON SITE. DIMENSIONS ARE AS FOLLOW UNLESS OTHERWISE NOTED:
- FACE OF MASONRY WALLS
- EXTERIOR FACE OF ALL INTERIOR WALLS
PRIOR TO COMMENCEMENT OF WORK, REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR.
VARIATIONS AND MODIFICATIONS TO WORK SHOWN WILL NOT BE ALLOWED WITHOUT THE WRITTEN PERMISSION OF THE CONTRACT ADMINISTRATOR.
ALL DIMENSIONS ARE IMPERIAL UNLESS OTHERWISE NOTED.
NO REPRODUCTION OF THE DRAWINGS MAY BE MADE WITHOUT THE WRITTEN CONSENT OF THE CITY OF WINNIPEG AND ALL REPRODUCTION MUST BEAR THE NAME OF THE ARCHITECT.
FOR ROOM FINISH SCHEDULE SEE SPECIFICATIONS.
FOR DOOR AND FRAME SCHEDULE SEE SPECIFICATIONS.
GENERAL CONTRACTOR SHALL NOTIFY THE CONTRACT ADMINISTRATOR OF ANY MECHANICAL AND ELECTRICAL APPARATUS APPEARANCE WHICH MAY VARY FROM THAT INDICATED IN THE CONTRACT DOCUMENTS.
GENERAL CONTRACTOR TO SUPPLY PRINTED COPIES OF DRAWINGS AS REQUIRED TO COMPLETE THE WORK. THE CITY OF WINNIPEG WILL NOT BE PROVIDING PRINTED COPIES OF DRAWINGS

| x | architecture inc.
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Project: BID OPPORTUNITY 180 - 2014
CLARA HUGHES PARK FACILITY REDEVELOPMENT
281 HENDERSON HIGHWAY

Sheet Title: **TITLE SHEET AND SITE PLAN**

Project No: 1251
Date: MARCH 14, 2014

A0.1