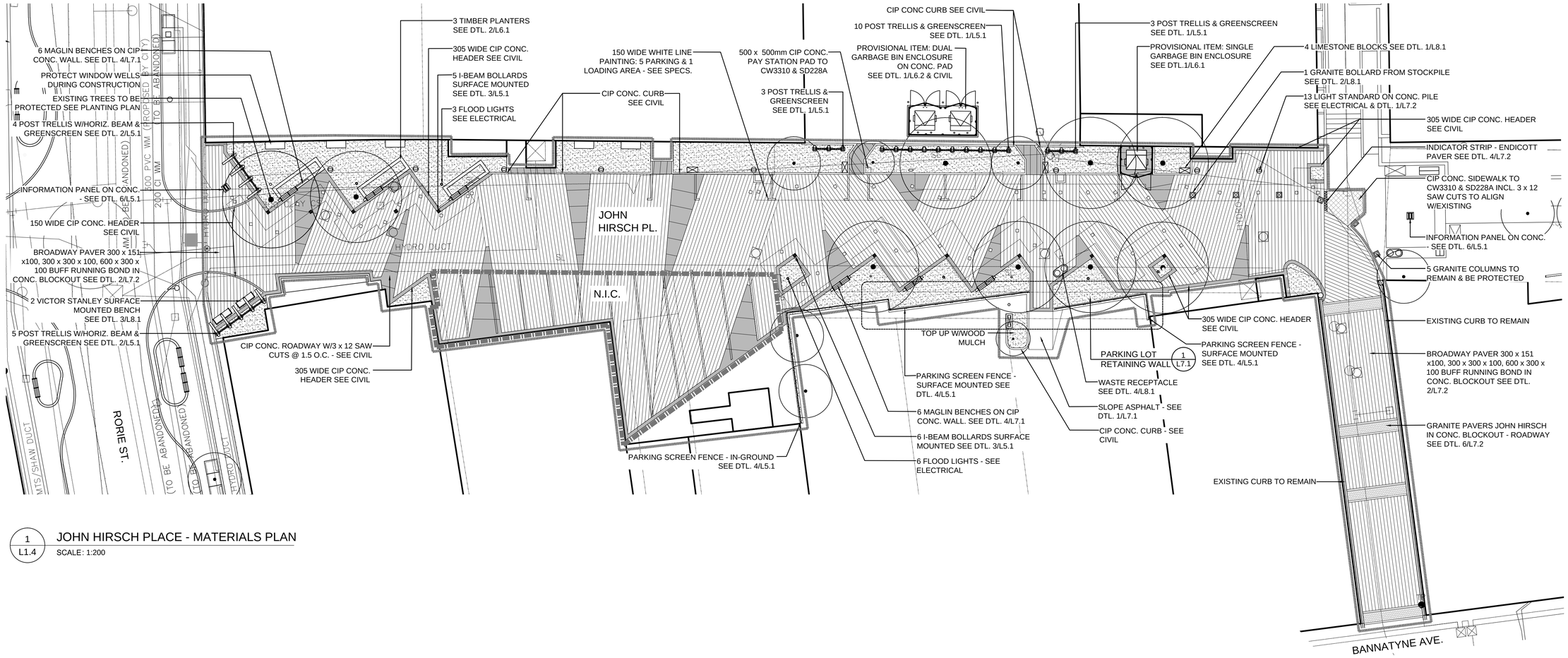
GENERAL NOTES

1. REFER TO CIVIL ENGINEER'S DRAWINGS FOR DEMOLITION, LAYOUT AND GRADING INFORMATION.
2. ALL UTILITIES ARE SHOWN AS INFORMATION ONLY. CONTRACTOR TO CONFIRM LOCATION OF ALL UTILITIES ON SITE PRIOR TO CONSTRUCTION.
3. CONTRACTOR SHALL PROVIDE QUALIFIED CREW TO LAY OUT STREETSCAPING ELEMENTS. THE CREW SHALL BE EQUIPPED WITH ALL THE NECESSARY EQUIPMENT TO PROVIDE HORIZONTAL AND VERTICAL LAYOUT IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS.
4. CONTRACTOR TO STAKE OUT LOCATION OF ALL WORKS FOR APPROVAL BY CONTRACT ADMINISTRATOR PRIOR TO ANY REMOVALS OR CONSTRUCTION.
5. CONTRACTOR SHALL CONFIRM ALL DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
6. DURING CONSTRUCTION CONTRACTOR TO PROTECT TO CITY OF WINNIPEG STANDARDS ALL EXISTING TREES, SIDEWALKS, CURBS, UTILITIES AND PAVING TO REMAIN. AREAS DAMAGED DURING CONSTRUCTION TO BE REPAIRED TO CITY OF WINNIPEG STANDARDS AT NO COST TO THE CITY.
7. CONTRACTOR IS RESPONSIBLE FOR ALL REMOVALS AS REQUIRED TO CONSTRUCT ALL WORKS AS SHOWN ON THE DRAWINGS. ALL ITEMS TO BE REMOVED MUST BE DISPOSED OF LEGALLY OFF SITE. ALL ITEMS DESIGNATED FOR RE-USE SHALL BE CAREFULLY REMOVED AND STOCKPILED IN A PROTECTED PLACE - SEE SPECIFICATIONS.
8. ALL WORK TO BE DONE IN ACCORDANCE WITH CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS UNLESS OTHERWISE INDICATED.

MATERIALS LEGEND:

- APPROX. LIMIT OF CONSTRUCTION
- EXISTING TREES TO BE RETAINED & PRUNED
- BROADWAY PAVER 300 x 151 x100, 300 x 300 x 100, 600 x 300 x 100 BUFF RUNNING BOND
- STOCKPILED 200/400 x 150 x 60 GRANITE PAVERS IN CONC. BLOCKOUT
- CIP CONC SIDEWALK SIM TO CW3310 & SD228A SAW CUT 3 x 12 DEEP
- PLANTING BED
- CIP CONC HEADER & ROADWAY PAVEMENT SEE CIVIL
- INDICATOR STRIP: ENDICOTT PAVERS DARK IRONSPOT IN CONC. BLOCKOUT
- CIP CONC CURB SEE CIVIL
- BENCH ON CIP CONC WALL
- BENCH - SURFACE MOUNTED
- LIMESTONE BLOCK
- LIGHT STANDARD - SEE ELECTRICAL
- FLOOD LIGHT - SEE ELECTRICAL
- GRANITE COLUMN
- INFORMATION PANEL
- I-BEAM BOLLARD - SURFACE MOUNTED
- TRELLIS POST & GREENSCREEN INCL. ELECTRICAL
- TRELLIS POST W/ HORIZ. BEAM & GREENSCREEN INCL. ELECTRICAL
- PARKING SCREEN FENCE: IN-GROUND OR SURFACE MOUNT
- WASTE RECEPTACLE



1 / L1.4 JOHN HIRSCH PLACE - MATERIALS PLAN

SCALE: 1:200

SURVEY LEGEND:

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
	WATERMAIN			ANCHOR				
	LAND DRAINAGE SEWER		#111	CIVIC ADDRESS				
	WASTE WATER SEWER			IRON BAR				
	HYDRO			LIGHT STANDARD				
	M.T.S.			HYDRO POLE				
	GAS			CURB RAMP				
	SIGNALS			EDGE OF SIDEWALK				
	MANHOLE			PROPERTY LINE				
	CATCH BASIN			EDGE OF PAVEMENT				
	CURB INLET			MODIFIED BARRIER CURB			DITCH	
	UTILITIES ADJUSTED			BARRIER CURB			ROADWAY CENTRE LINE	
	PLUG			BARRIER CURB & GUTTER			EDGE OF ROAD	
	HYDRANT			EDGE OF CONCRETE			GUTTER	
	VALVE			EDGE OF GRAVEL			SIDEWALK	
	CURB STOP			SIDEWALK			PROPERTY LINE	
230.99	GROUND GRADE			CONCRETE			WATERMAIN	
	PAVEMENT GRADE	31.00		ASPHALT			LAND DRAINAGE SEWER	
	LOT GRADE	31.00		ASPHALT OVERLAY			WASTE WATER SEWER	

LOCATIONS APPROVED UNDERGROUND STRUCTURES

SIGNED BY: _____ DATE _____

SUPV U/G STRUCTURES

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 EXISTANCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING

G.B.M.
ELEV.

NO.	REVISIONS	DATE	BY
3	ISSUED FOR TENDER	05/25/16	JH
2	ISSUED FOR UG STRUCTURES REVIEW	04/08/16	JH
1	ISSUED FOR CITY OF WINNIPEG REVIEW	03/18/16	JH

HTFC PLANNING & DESIGN
500-115 Bannatyne Avenue East Winnipeg, MB R3B 0R3
PHONE 204 944 9907 WEB htfc.mb.ca

DESIGNED BY	JH	CHECKED BY	GM
DRAWN BY	JH	APPROVED BY	GM
HOR. SCALE	AS NOTED	RELEASED FOR CONSTRUCTION	
VERTICAL	AS NOTED		
DATE	05/25/16	DATE	

ENGINEER'S SEAL
the manitoba association of architects
Glen Manning
Member No. 81
May 29, 2016

CONSULTANT ACAD DWG. NO.
L1.4

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION

CITY OF WINNIPEG

JOHN HIRSCH
MATERIALS PLAN

CITY DRAWING NUMBER

SHEET 10 OF 39

BID NO.
345-2016

NOTE:
These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.

May 20, 2016 – 4:52pm
\\psf\HTFC_FILE_SERVER\2015\15-043 East Exchange Phase 3\ACAD\15-043II Layout.dwg –tab:L1.4 JOHN HIRSCH