



1 MATERIALS PLAN
L1.4 SCALE: 1:200

GENERAL NOTES

- REFER TO CIVIL ENGINEER'S DRAWINGS FOR DEMOLITION, LAYOUT AND GRADING INFORMATION.
- ALL UTILITIES ARE SHOWN AS INFORMATION ONLY. CONTRACTOR TO CONFIRM LOCATION OF ALL UTILITIES ON SITE PRIOR TO CONSTRUCTION.
- 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.
- CONTRACTOR TO STAKE OUT LOCATION OF ALL WORKS FOR REVIEW BY CONTRACT ADMINISTRATOR PRIOR TO ANY REMOVALS OR CONSTRUCTION.
- CONTRACTOR SHALL CONFIRM ALL DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
- DURING CONSTRUCTION CONTRACTOR TO PROTECT TO CITY OF WINNIPEG STANDARDS ALL EXISTING BUILDINGS & FEATURES, ABOVE & BELOW GROUND UTILITIES, PAVING, CURBS, SIDEWALKS, FENCING, BOLLARDS AND PLANTING MATERIAL, TO REMAIN. AREAS DAMAGED DURING CONSTRUCTION TO BE REPAIRED IN ACCORDANCE WITH CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS AT NO COST TO THE CITY.
- 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.
- 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
- ASPHALT PATH SEE CIVIL
- SODDING
- STITSVILLE LIGHT STANDARD SEE DTL. 2/L3.2 & ELECTRICAL

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

WATERMAIN	ANCHOR		
LAND DRAINAGE SEWER	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		
UTILITIES ADJUSTED	BARRIER CURB		
PLUG	BARRIER CURB & GUTTER		
HYDRANT	EDGE OF CONCRETE		
VALVE	EDGE OF GRAVEL		
CURB STOP	SIDEWALK		
GROUND GRADE	CONCRETE		
PAVEMENT GRADE	ASPHALT		
LOT GRADE	ASPHALT OVERLAY		
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
	LEGEND-PROFILE	PROPOSED	EXISTING

LOCATIONS APPROVED UNDERGROUND STRUCTURES

SIGNED BY: _____ DATE: _____

SUPV UG 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 EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING

NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	28/02/18	JH
1	ISSUED FOR UG REVIEW	11/01/18	JH

HTFC
PLANNING & DESIGN
200-225 St. James Avenue East Winnipeg, MB R2B 0P2
PHONE: 204-944-1907

DESIGNED BY: JH CHECKED BY: GM
DRAWN BY: JH APPROVED BY: GM

HOR. SCALE: AS NOTED
VERTICAL: AS NOTED

RELEASED FOR CONSTRUCTION

DATE: 28/02/18

ENGINEER'S SEAL
Professional Engineer
Member No. 81
Feb. 28, 2018

CONSULTANT ACAD DWS. NO. L1.4

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION

2018 NORTH EAST EXCHANGE DISTRICT
STREET RENEWALS
WATERFRONT MULTI-USE
PATH EXTENSION
MATERIALS PLAN

CITY DRAWING NUMBER
SHEET 09 OF 19
BID NO. 61-2018

Feb. 28, 2018 - 7:56am
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