

**GENERAL NOTES**

1. ALL UTILITIES ARE SHOWN AS INFORMATION ONLY. CONTRACTOR TO CONFIRM LOCATION OF ALL UTILITIES ON SITE PRIOR TO CONSTRUCTION.
2. CONTRACTOR SHALL PROVIDE QUALIFIED CREW TO LAY OUT LANDSCAPING ELEMENTS. THE CREW SHALL BE EQUIPPED WITH ALL THE NECESSARY EQUIPMENT TO PROVIDE HORIZONTAL AND VERTICAL LAYOUT IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS.
3. CONTRACTOR TO STAKE OUT LOCATION OF ALL WORKS FOR REVIEW BY CONTRACT ADMINISTRATOR PRIOR TO ANY REMOVALS OR CONSTRUCTION.
4. DURING CONSTRUCTION CONTRACTOR TO PROTECT TO CITY OF WINNIPEG STANDARDS ALL EXISTING BUILDINGS & FEATURES, ABOVE & BELOW GROUND UTILITIES, PAVING, CURBS, SIDEWALKS, FENCING, BOLLARDS, HYDRANTS, CATCH BASINS, WATER VALVES 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.
5. RESTORE DAMAGED AND DISTURBED SURFACES WITHIN AND ADJACENT TO SITE PER CW1130.
6. ALL WORK TO BE DONE IN ACCORDANCE WITH CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS UNLESS OTHERWISE INDICATED.

**MATERIALS LEGEND:**

- EXISTING STREET LIGHT
- ⊙ LIGHT STANDARD BY OTHERS
- ☁️ PROTECT EXISTING TREES & SHRUBS
- ▨ ASPHALT PATH SEE CIVIL
- ▧ CIP CONC. SEE CIVIL
- CHARCOAL COLOURED CONC. SEE CIVIL
- ▩ INDICATOR STRIP: MANGANESE IRONSPOT PAVER SOLDIER COURSE IN CONC. BLOCKOUT SEE DTL. 4/L2.2
- MEDIUM IRONSPOT PAVER HERRINGBONE PATTERN IN CONC. BLOCKOUT SEE DTL. 5/L2.2
- SODDING
- ▬ NATURALIZED SEED MIX OVER TOPSOIL
- ▭ WET SEED MIX OVER TOPSOIL

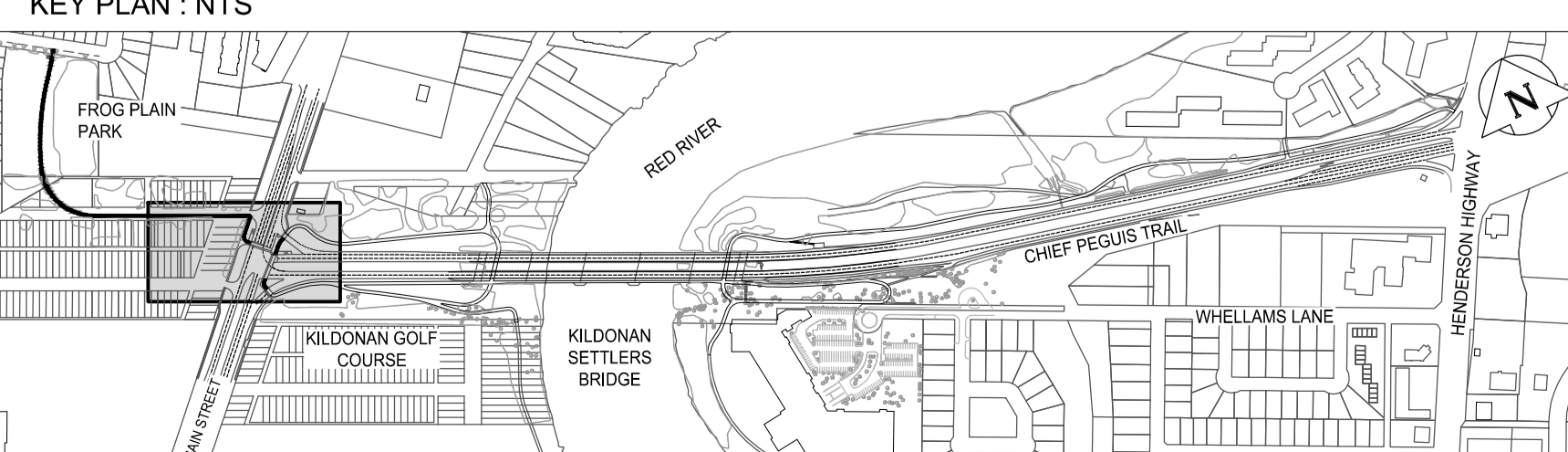
**PROTECTION AND PRUNING OF EXISTING TREES:**

1. CONTRACTOR TO MARK OUT WORKING LIMITS FOR APPROVAL INCLUDING VERTICAL WORKING ROOM.
2. NO TREES MAY BE REMOVED OR PRUNED WITHOUT APPROVAL FROM THE CONTRACT ADMINISTRATOR.
3. ERECT 1.22m HT. SNOW FENCE FENCE TREE PROTECTION BARRIER BETWEEN TREE STANDS AND INDIVIDUAL TREES ADJACENT TO NEW CONSTRUCTION. FIELD VERIFY LOCATION OF FENCE WITH CONTRACT ADMINISTRATOR PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES.
4. STRAP ALL INDIVIDUAL TREES TO CW1140.
5. ROOT CUTTING, WITH APPROVAL.
6. PRUNING BY PROFESSIONAL ARBORIST, AS SPECIFIED.

**PLANT SPECIFICATION LIST**

QTY	BOTANICAL / COMMON NAME	SIZE / REMARKS
<b>Deciduous Trees</b>		
6	<i>Acer negundo</i> / Manitoba Maple	Single-stem 65mm cal. 12 major branches in well formed head 1.5m above grade B & B, wire basket. Double stake.
<b>Deciduous Shrubs</b>		
160	<i>Caragana pygmaea</i> / Pygmy Caragana	400-500mm dia. well formed shrub with even growth. Container stock (2 gal pot min.)
97	<i>Syringa patula</i> / Miss Kim Lilac	400-500mm dia. well formed shrub with even growth. Container stock (2 gal pot min.)
<b>Perennials / Vines</b>		
164	<i>Calamagrostis x acutiflora</i> 'Karl Foerster' / Karl Foerster Reed Grass	2 yr. plants from division. No. 1 grade, well developed, vigorous rhizomes not root bound, 3gal pot min.

**KEY PLAN : NTS**



**1 MATERIALS & PLANTING PLAN**  
03 SCALE 1 : 250

LOCATIONS APPROVED UNDERGROUND STRUCTURES			
SIGNED BY:	DATE	NO.	REVISIONS
7			
6			
5			
4			
3			
2	ISSUED FOR TENDER	21-FEB-18	JH
1	ISSUED FOR REVIEW	09-FEB-18	JH
0	ISSUED FOR 90% REVIEW	09-JAN-17	JH
NO.	REVISIONS	DATE	BY

**HTFC**  
PLANNING & DESIGN  
300-115 St. James Avenue East, Winnipeg, MB R2B 0P5  
PH: (204) 944-1807

DESIGNED BY: JH	CHECKED BY: GM
DRAWN BY: JH	APPROVED BY: GM
WORK SCALE: VERTICAL	RELEASED FOR CONSTRUCTION
DATE: 21 FEB 2018	DATE:

ENGINEER'S SEAL  
CONSULTANT ACAD DWG. NO. L1.3

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

**CHIEF PEGUS TRAIL - GREENWAY EXTENSION**  
FROG PLAIN WAY TO HENDERSON HIGHWAY

**MATERIALS & PLANTING PLAN**

CITY DRAWING NUMBER: SHEET 03 OF 13  
BID NO. 04-2018

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