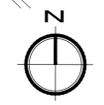
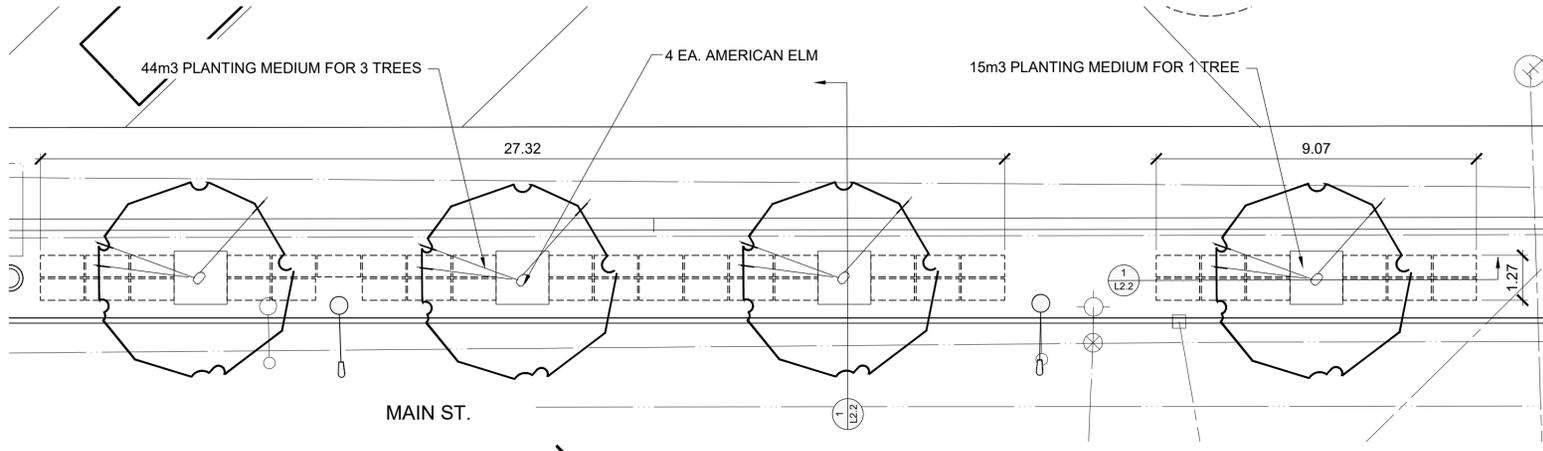


1 SOIL CELLS & PLANTING PLAN - PLAZA
SCALE: 1:100



| QTY | BOTANICAL / COMMON NAME | SIZE / REMARKS |
|------------------------|--|---|
| Deciduous Trees | | |
| 4 | <i>Ulmus americana</i> / American Elm | Single-stem 65mm cal. 12 major branches in well formed head 1.5m above finished sidewalk grade, B & B, wire basket. Double stake. |
| 5 | <i>Tilia flavescens</i> 'Dropmore' / Dropmore Linden | Single-stem 65mm cal. 12 major branches in well formed head 1.8m above grade, B & B, wire basket. |

- GENERAL NOTES**
- REFER TO CIVIL DRAWINGS FOR DEMOLITION, LAYOUT AND GRADING INFORMATION.
 - ALL WORK TO BE DONE IN ACCORDANCE WITH CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS UNLESS OTHERWISE INDICATED.
 - ALL UTILITIES ARE SHOWN AS INFORMATION ONLY. CONTRACTOR TO CONFIRM LOCATION OF ALL UTILITIES ON SITE PRIOR TO CONSTRUCTION.
 - DURING CONSTRUCTION CONTRACTOR TO PROTECT ALL EXISTING BUILDINGS & FEATURES, ABOVE & BELOW GROUND UTILITIES, PAVING, CURBS, SIDEWALKS, FENCING, BOLLARDS AND PLANTING MATERIAL TO CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS. AREAS DAMAGED DURING CONSTRUCTION TO BE REPAIRED IN ACCORDANCE WITH CITY STANDARDS 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 PLACES.
 - CONTRACTOR TO 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 THE CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
 - CONTRACTOR SHALL CONFIRM ALL LAYOUT, PATTERNS AND DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
 - LAYOUT BENCHES, WASTE RECEPTACLES & BIKE RACK & REVIEW WITH CONTRACT ADMINISTRATOR PRIOR TO INSTALLATION. SEE SPECS. FOR BENCH, BIKE RACK & WASTE RECEPTACLE TYPES.



1 SOIL CELLS & PLANTING PLAN - PLAZA
SCALE: 1:100



| EXISTING | LEGEND-PLAN | PROPOSED | EXISTING | LEGEND-PLAN | PROPOSED | EXISTING | LEGEND-PROFILE | PROPOSED |
|----------|---------------------|----------|----------|----------------------------------|----------|----------|----------------|----------|
| --- | WATER MAIN | --- | ⊕ | IRON BAR | --- | --- | | |
| --- | LAND DRAINAGE SEWER | --- | ⊕ | HYDRO POLE & LIGHT STANDARD | --- | --- | | |
| --- | WASTE WATER SEWER | --- | ⊕ | LIGHT STANDARD OR TRAFFIC SIGNAL | --- | --- | | |
| --- | HYDRO | --- | HP | HYDRO POLE | --- | --- | | |
| --- | BELL/MTS | --- | ⊕ | CURB RAMP | --- | --- | | |
| --- | GAS | --- | ⊕ | DETECTABLE WARNING SURFACE TILE | --- | --- | | |
| --- | SIGNALS | --- | --- | EDGE OF SIDEWALK | --- | --- | | |
| ○ | MANHOLE | ● | --- | FENCE | --- | --- | | |
| □ | CATCH BASIN | ■ | --- | PROPERTY LINE | --- | --- | | |
| △ | CURB INLET | ▽ | --- | EDGE OF ASPHALT | --- | --- | | |
| --- | UTILITIES ADJUSTED | △ □ ○ | --- | EDGE OF CONCRETE | --- | --- | | |
| ⊥ | PLUG | ⊥ | --- | MODIFIED BARRIER CURB | --- | --- | | |
| ◆ | HYDRANT | ◆ | --- | BARRIER CURB | --- | --- | | |
| ● | VALVE | ● | --- | BARRIER CURB AND GUTTER | --- | --- | | |
| ⊥ | CURB STOP | ⊥ | --- | CONC SIDEWALK | --- | --- | | |
| 230.99 | GROUND GRADE | | --- | CONCRETE SLAB | --- | --- | | |
| (231.00) | PAVEMENT GRADE | (231.00) | --- | ASPHALT | --- | --- | | |
| --- | ANCHOR | --- | --- | MILLED SURFACE | --- | --- | | |
| #111 | CIVIC ADDRESS | | --- | PAVEMENT REPAIR FABRIC | --- | --- | | |

| LOCATIONS APPROVED UNDERGROUND STRUCTURES | SIGNED BY: | DATE: |
|---|------------|-------|
| --- | --- | --- |

| NO. | REVISIONS | DATE | BY |
|-----|-------------------|------------|----|
| A | ISSUED FOR TENDER | 09-02-2022 | JH |

HTFC
PLANNING & DESIGN
200-115 St. Mary's Avenue East, Winnipeg, MB R2S 0R5
PHONE: 204-544-1907

| | |
|----------------------|--------------------------|
| DESIGNED BY: JH | CHECKED BY: JH |
| DRAWN BY: SW | APPROVED BY: GM |
| HOR. SCALE: AS NOTED | VERTICAL SCALE: AS NOTED |
| DATE: 09-02-2022 | DATE: - |

ENGINEER'S SEAL
Glen Manning
Member No. 81
Feb. 9, 2022

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION

2021-2022 PIONEER, WILLIAM STEVENSON COLONY & ST. MARY RENEWALS PROJECT

SOIL CELL & TREE PLANTING PLAN

CITY DRAWING NUMBER: P-3545-16
SHEET 16 OF 19
BID NO. 807-2021

FOR TENDER PURPOSES ONLY
NOT FOR CONSTRUCTION

File: 24_0022 - 03.dwg, P:\2021\21-092 Pioneer & William Stevenson Renewals\07 CAD\21-092 Layout_HTC.dwg - Job: L1.2