



PLANT LIST

| No. | COMMON NAME | BOTANICAL NAME | SIZE / HT | NOTES |
|------------------------|---------------------------|---|-----------|-------------|
| DECIDUOUS TREES | | | | |
| 1 | Manitoba Maple | <i>Acer negundo</i> 'Baron' | 50mm cal. | B&B/Machine |
| 8 | Silver Cloud Silver Maple | <i>Acer saccharinum</i> 'Silver Cloud' | 65mm cal. | B&B/Machine |
| 3 | Prairie Horizon Alder | <i>Alnus hisuta</i> 'Harbin' | 50mm cal. | B&B/Machine |
| 5 | Delta Hackberry | <i>Celtis occidentalis</i> 'Delta' | 50mm cal. | B&B/Machine |
| 14 | Brandon Elm | <i>Ulmus americana</i> 'Brandon' | 65mm cal. | B&B/Machine |
| 1 | Japanese Tree Lilac | <i>Syringa reticulata</i> | 50mm cal. | B&B/Machine |
| 1 | Discovery Elm | <i>Ulmus davidiana japonica</i> 'Discovery' | 65mm cal. | B&B/Machine |

SPECIFICATION: All plant material to be supplied and installed in accordance with the latest edition of Landscape Canada's Metric Guide Specifications for Nursery Stock

- NOTES:**
- PAVING STONES:
 - PAVING PATTERN NORTH SIDE OF NOTRE DAME AVENUE AND NORTH OF NOTRE DAME AVENUE TO BE CLAY PAVING PATTERN A REFER TO DETAIL 1, CT-43.
 - PAVING PATTERN SOUTH SIDE OF NOTRE DAME AVENUE AND GARRY STREET TO BE CONCRETE PAVING PATTERN B REFER TO DETAIL 2, CT-43.
 - TREE VAULTS:
 - TREE VAULT DETAILS - REFER TO CT-44.
 - TREE PLANTING:
 - PLANTING LIST - REFER TO CT-39.
 - PLANTING DETAILS - REFER TO CT-44.
 - SITE AMENITIES:
 - BIKE RACK LAYOUT - REFER TO CT-44.



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

| | | | | | |
|--------------|---------------------|--------------|-------------------|------------------|-----------------------|
| 150 mm W.M. | WATERMAIN | 150 mm W.M. | HYDRO | — x — | PROFILE |
| ◇ | HYDRANT | + | M.T.S. | — | NORTH GUTTER |
| ⊙ | VALVE | ⊙ | CONCRETE | — | SOUTH GUTTER |
| 300mm L.D.S. | LAND DRAINAGE SEWER | 300mm L.D.S. | ASPHALT | — | N/W PROPERTY LINE |
| 250mm W.W.S. | WASTEWATER SEWER | 250mm W.W.S. | PROPERTY LINE | — | S/E PROPERTY LINE |
| ○ | MANHOLE | + | SURVEY BAR | — | PAVING STONES |
| □ | CATCH BASIN | ● | ELEVATION | (235.750) | TURF SOD |
| ▽ | CATCH PIT | ⊙ | TREE | (300) | WOOD MULCH |
| ↑ | TRAFFIC SIGNAL POLE | + | SIDEWALK RAMP | — | BENCH |
| ⊥ | STREET LIGHT | + | CONCRETE SIDEWALK | — | BIKE RACK |
| — | GAS | + | FENCE | — | PEDESTRIAN LIGHT POLE |
| EXISTING | LEGEND - PLAN | PROPOSED | EXISTING | LEGEND - PLAN | PROPOSED |
| EXISTING | LEGEND - PROFILE | PROPOSED | EXISTING | LEGEND - PROFILE | PROPOSED |

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:
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 WITH CONSTRUCTION.

| | | |
|----------------------|---------------|---|
| B.M. 38 - 035 | ELEV. 232.286 | S.W. Cor. Notre Dame Ave. & Hargrave St., Tbl. in N. Conc. found. No. 440 Hargrave St., 1m W. & 0.3 m below Tyndall Stone of N.E. Cor. of Bldg. |
| DESIGNED BY | LJV | CHECKED BY |
| DRAWN BY | LJV | APPROVED BY |
| ISSUED FOR TENDER | 2018/02/26 | LJV |
| RE-ISSUED FOR REVIEW | 2018/01/29 | LJV |
| ISSUED FOR REVIEW | 2017/11/27 | LJV |
| NO. REVISIONS | DATE | BY |
| | 2018/02/26 | |

AECOM

ENGINEER'S SEAL

DESIGNED BY: LJV
CHECKED BY: [Signature]
DRAWN BY: LJV
APPROVED BY: [Signature]
HOR. SCALE: 1:250
VERTICAL: [Signature]
RELEASED FOR CONSTRUCTION BY: [Signature]

CONSULTANT DRAWING NO. CT-39

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

DOWNTOWN BIKE LANE SYSTEM AND STREET IMPROVEMENT

STREETSCAPING PLAN
NOTRE DAME AVENUE
ADELAIDE STREET TO PORTAGE AVENUE

CITY DRAWING NUMBER P-3495-39
SHEET 39 OF 45