

LANDSCAPE LEGEND

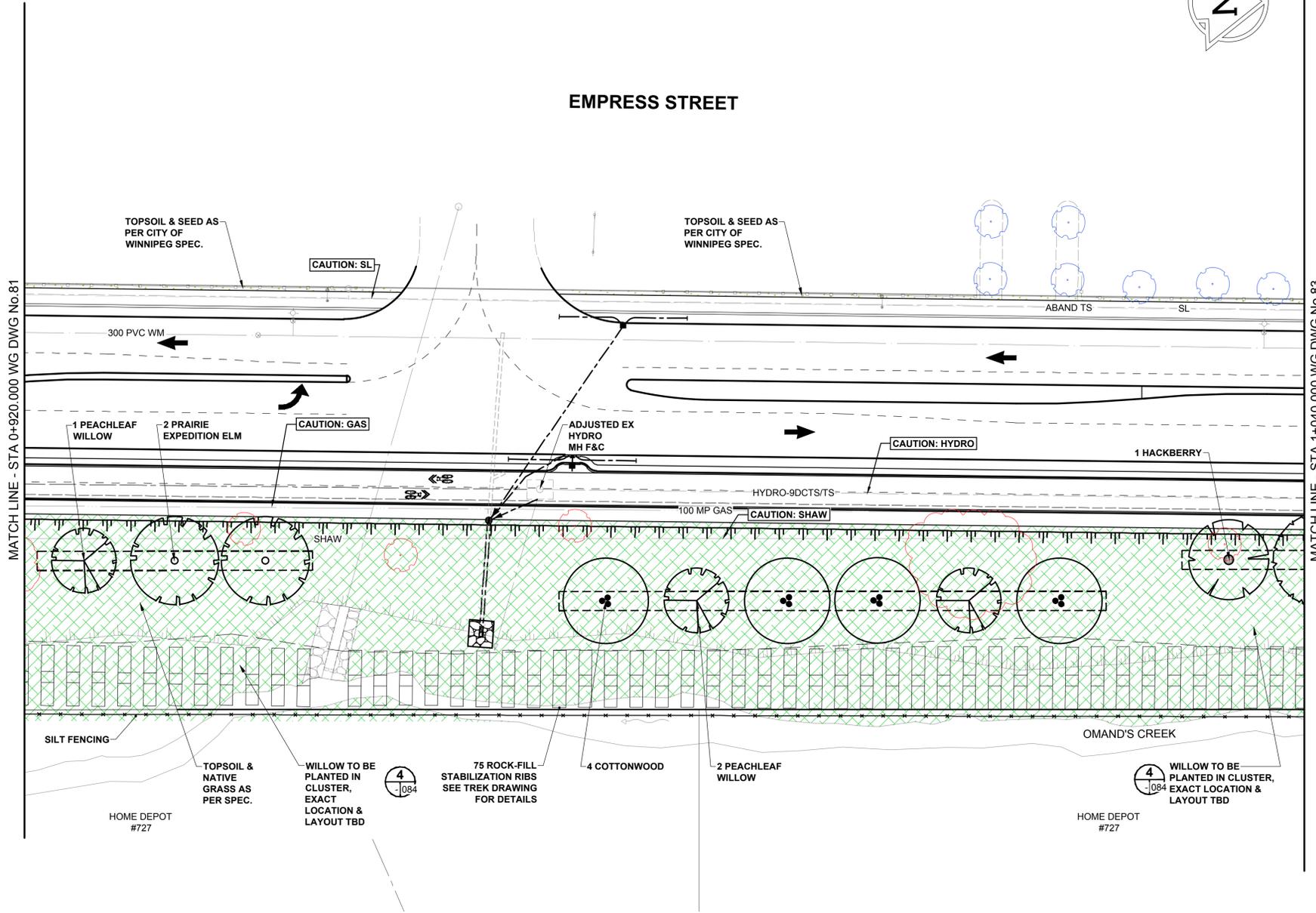
- TOPSOIL & SEEDING TO MEET CITY OF WINNIPEG SPEC CW 3520 & CW 3540
- NATIVE GRASSES 2 YEAR ACCEPTANCE PERIOD, FOLLOWED BY A 1 YEAR MAINTENANCE AND WARRANTY
- EXISTING TREES TO REMAIN
- EXISTING TREES TO BE TRIMMED
- EXISTING TREES TO BE REMOVED

NOTES

- ALL CONSTRUCTION MATERIALS AND METHODS TO BE IN ACCORDANCE WITH "THE CITY OF WINNIPEG, STANDARD CONSTRUCTION SPECIFICATION AND STANDARD DETAILS" (LATEST REVISION).
- CONTRACTOR TO TAKE PRECAUTIONARY STEPS AS OUTLINED IN THE SPECIFICATIONS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES.
- CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
- CONTRACTOR MUST FOLLOW THE REQUIREMENTS OF THE VARIOUS UTILITIES.
- FINAL LOCATION OF REST STOPS TO BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL INSTALL TOPSOIL AND SEEDING / NATIVE GRASS TO ALL AREAS WHERE MATERIAL IS REMOVED AND NOT RE-ESTABLISHED. FINAL EXTENT & SEEDING TYPE TO BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION.
- TOPSOIL AND SEEDING / NATIVE GRASS SHALL BE PLANTED AT A DISTANCE AS INDICATED BELOW, UNLESS NOTED OTHERWISE ON PLAN:
 - TYPICAL 1.0m OFFSET FROM SIDEWALK / PATHWAY
 - TYPICAL 0.6m OFFSET FROM SILT FENCING
- CONTRACTOR TO STAKE PROPOSED TREE LOCATION ON SITE, LAYOUT TO BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- SEE SHEET 84 FOR PROPOSED TREE PLANTING DETAILS. BOULEVARD TREES SHALL BE PLANTED AT A MINIMUM DISTANCE FROM ABOVE GROUND STRUCTURES AS INDICATED BELOW:
 - MINIMUM DISTANCE FROM STREET INTERSECTIONS: 6m
 - MINIMUM DISTANCE FROM LIGHT STANDARDS: 3m
 - MINIMUM DISTANCE FROM PRIVATE APPROACHES: 1.5m
 - MINIMUM DISTANCE FROM HYDRANTS: 3m
 - MINIMUM DISTANCE FROM HYDRO POLES: 3m
 - MINIMUM DISTANCE FROM MANHOLES/CB'S/SEWER GRATES: 3m
- ALSO REFER TO WRITTEN SPECIFICATION.



EMPRESS STREET



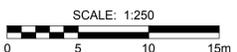
REFERENCE LEGEND

- SEE SHEET 20 FOR PAVING
- SEE SHEET 35 FOR GRADING
- SEE SHEET 52 FOR PROFILES
- SEE SHEET 59 FOR CYCLE TRACK PROFILES

PLANT LIST

(REFER TO SHEET 84 FOR FULL PLANT SCHEDULE & DETAILS)

COMMON NAME
DECIDUOUS TREES
DELTA HACKBERRY
COTTONWOOD (MALE)
PEACHLEAF WILLOW
PRAIRIE EXPEDITION ELM



METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW
---	GAS	---	○	MANHOLE	●	---	CONCRETE PAVEMENT	---
---	MTS / PEDESTAL	---	□	CATCH BASIN / CATCH PIT	■	---	CONC SIDEWALK / MEDIAN	---
---	HYDRO / CABINET	---	△	CURB INLET WITH BOX	▲	---	ASPHALT PAVEMENT	---
---	CATV / FIBRE OPTIC	---	○	TREE	○	---	PAVING STONE	---
---	TRAFFIC SIGNALS / PIT	---	⊕	TEST HOLE	⊕	---	GRAVEL	---
---	LAND DRAINAGE SEWER	---	TH-12	PROPERTY LINE	---	---	RAMP CURB	---
---	SANITARY/COMBINED SEWER	---	+	SURVEY BAR	+	---	PLANING / REMOVAL	---
---	CB LEAD / SSP / DCP	---	---	FENCE	---	---		---
---	WATER MAIN	---	---	BOC / EDGE OF PAVEMENT	---	---		---
---	SUBDRAIN	---	33.000	ELEVATION	(33.333)	---		---
---	DITCH	---	+	TRAFFIC SIGN	+	---		---

LOCATION APPROVED UNDERGROUND STRUCTURES

DATE: _____
 COMMITTEE: _____
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.

No.	REVISIONS	DATE	BY	CO
B	ISSUED FOR TENDER	18/09/04	CO	
A	ISSUED FOR CLIENT REVIEW	18/06/27	CO	

SCATLIFF + MILLER + MURRAY
 visionary urban design + landscapes

DESIGNED BY: CD	CHECKED BY: DM
DRAWN BY: WF	APPROVED BY: CO
RELEASED FOR CONSTRUCTION	
DATE: 18/06/27	

PROFESSIONAL'S SEAL
 CHERYL DIXON
 Member No. 117
 CONSULTANT FILE NAME
 602-2018_Drawing_P-3494-82-RB.dwg

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

EMPRESS STREET PROJECT
 PAVEMENT RECONSTRUCTION
 LANDSCAPING
 EMPRESS STREET
 STA 0+920.000 WG TO STA 1+040.000 WG

CITY DRAWING NUMBER: P-3494-82
 SHEET 82 OF 168
 DRAWING No. REV 82 B

BID OPPORTUNITY No. 602-2018