



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

1. ALL CONSTRUCTION MATERIALS AND METHODS TO BE IN ACCORDANCE WITH "THE CITY OF WINNIPEG, STANDARD CONSTRUCTION SPECIFICATION AND STANDARD DETAILS" (LATEST REVISION).
2. CONTRACTOR TO TAKE PRECAUTIONARY STEPS AS OUTLINED IN THE SPECIFICATIONS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES.
3. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
4. CONTRACTOR MUST FOLLOW THE REQUIREMENTS OF THE VARIOUS UTILITIES.
5. FINAL LOCATION OF REST STOPS TO BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION.
6. 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.
7. TOPSOIL AND SEEDING / NATIVE GRASS SHALL BE PLANTED AT A DISTANCE AS INDICATED BELOW, UNLESS NOTED OTHERWISE ON PLAN:
 - a. TYPICAL 1.0m OFFSET FROM SIDEWALK / PATHWAY
 - b. TYPICAL 0.6m OFFSET FROM SILT FENCING
8. CONTRACTOR TO STAKE PROPOSED TREE LOCATION ON SITE, LAYOUT TO BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
9. SEE SHEET 84 FOR PROPOSED TREE PLANTING DETAILS
10. BOULEVARD TREES SHALL BE PLANTED AT A MINIMUM DISTANCE FROM ABOVE GROUND STRUCTURES AS INDICATED BELOW:
 - a. MINIMUM DISTANCE FROM STREET INTERSECTIONS: 6m
 - b. MINIMUM DISTANCE FROM LIGHT STANDARDS: 3m
 - c. MINIMUM DISTANCE FROM PRIVATE APPROACHES: 1.5m
 - d. MINIMUM DISTANCE FROM HYDRANTS: 3m
 - e. MINIMUM DISTANCE FROM HYDRO POLES: 3m
 - f. MINIMUM DISTANCE FROM MANHOLES/CB'S/SEWER GRATES: 3m
11. ALSO REFER TO WRITTEN SPECIFICATION.

REFERENCE LEGEND

- SEE SHEET 16 FOR PAVING
- SEE SHEET 31 FOR GRADING
- SEE SHEET 48 FOR PROFILES

SEE DWG No. 77 FOR CONTINUATION OF EMPRESS STREET EAST LANDSCAPE WORKS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

	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		PROPERTY LINE		RAMP CURB
	SANITARY/COMBINED SEWER		SURVEY BAR		PLANING / REMOVAL
	CB LEAD / SSP / DCP		FENCE		
	WATER MAIN		BOC / EDGE OF PAVEMENT		
	SUBDRAIN		ELEVATION		
	DITCH		TRAFFIC SIGN		
EXISTING	LEGEND - PLAN	NEW	LEGEND - PLAN	NEW	LEGEND - PLAN

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPR. U/G 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.

BM	ELEV		
No.	REVISIONS	YY/MM/DD	BY

SCATLIFF + MILLER + MURRAY
visionary urban design + landscapes

DESIGNED BY	CD	CHECKED BY	DM
DRAWN BY	WF	APPROVED BY	CO
HOR SCALE 1:250		RELEASED FOR CONSTRUCTION	
VERT SCALE N/A		N/A	
DATE	18/06/27	DATE	

PROFESSIONAL'S SEAL

CHERYL DIXON
Member No. 117

CONSULTANT FILE NAME
602-2018_Drawing_P-3494-78-RB.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

EMPERESS STREET PROJECT
PAVEMENT RECONSTRUCTION
LANDSCAPING
EMPERESS STREET
STA 0+410.000 WG TO STA 0+540.000 WG

CITY DRAWING NUMBER P-3494-76
SHEET 78 OF 168
DRAWING No. REV 78 B

SCALE: 1:250
0 5 10 15m

BID OPPORTUNITY No. 602-2018