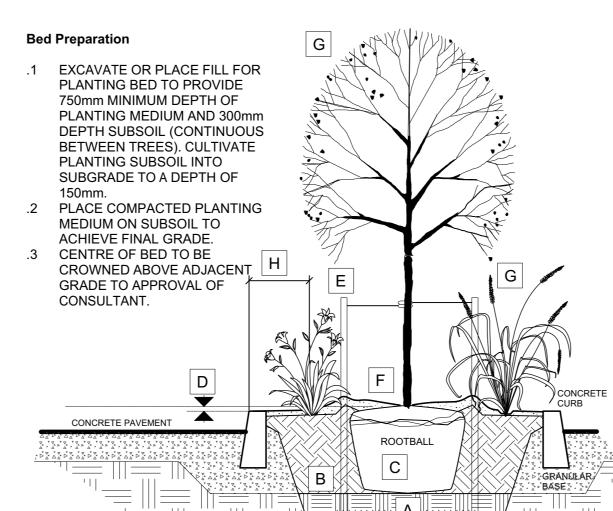


Plan	t L	ist								
ID	Qty	Botanical Name			Common Name		Sched. Size	Rema	Remarks	
		TREES								
AgF	1	Acer ginnala	a 'Flame'		Flame Amur Maple		50mm calipe	r WB, Staked		
As	1	Acer saccha	arum		Sugar Maple		60mm calipe	r WB, S	WB, Staked	
Ac	2	Amelanchier canadensis			Serviceberry		50mm calipe	r WB, S	WB, Staked	
CoC	2	Celtis occide	Celtis occidentalis 'Chicagoland'			Hackberry	60mm calipe	r WB, S	WB, Staked	
Pp	2	Picea pungens			Colorado Spru	ice	200cm ht WB, Stak		Staked	
Ps	1	Pinus strobus			Eastern White Pine		200cm ht	WB, S	WB, Staked	
Qr	2	Quercus rubra			Northern Red Oak		60mm calipe	er WB Staked		
UmF	1	Ulmus mino	r x parvif	olia 'Frontier'	Frontier Elm 60mm caliper WB Staked			taked		
		SHRUBS								
DI	14	Diervilla lonicera			Dwarf Bush Honeysuckle		50 cm ht.	Potted	d, 1m o.c.	
HaA	13	Hydrangea arborescens 'Annabelle'			Annabelle Hydrangea		50cm ht.	Potted	d, 1m o.c.	
HpFl	2	Hydrangea paniculata 'Fire & Ice'			Fire & Ice pannicle hydrangea		80cm ht.	Potted	Potted	
Phv	2	Philadelphus x virginalis			Mock Orange		80cm ht.	Potted	Potted	
PoDG	12	Physocarpus opulifolius 'Darts Gold'			Darts Gold Ninebark		50cm ht.	Potted	Potted	
RaGM	15	Ribes alpinum 'Green Mound'			Green Mound Alpine Currant		50cm ht	Potted	Potted, 1m o.c.	
SbC	7	Spiraea bumalda 'Coccinea'			Dwarf Red Spirea		50cm ht.	Potted	Potted, 0.9m o.c.	
SjS	20	Spiraea japonica 'Shirobana'			Shirobana Spirea		50cm ht.	Potted	Potted, 0.9m o.c.	
Sp	1	Spiraea prunifolia			Bridal Wreath Spirea		80cm ht.	Potted	Potted	
TcC	1	Taxus cuspidata 'Capitata'			Clipped Cone Yew		90cm ht	Potted		
		ORNAMENTAL GRASSES								
CaKF	17	Calamagrostis x acutiflora 'Karl Foerster'			Karl Foerster Feather Reed Grass		1 gal. pots	Potted	d, 0.75m o.c	
Pv	28	Panicum virgatum			Switch Grass		1 gal. pots	Potted	Potted, 0.6m o.c.	
Pere	enni	als list								

Perennials list						
ID	Arrangement	# plants	Botanical Name	Common Name	Spacing (M.o.C.)	Sched Size
Pv-1: Sun perennials	Mixed	25	Echinacea purpurea	Purple Coneflower	0.5	15cm pots
		25	Leucanthemum superbum	Shasta Daisy	0.5	15cm pots
		25	Hemerocallis (Red/orange var.)	Daylily (Reds, oranges)	0.5	15cm pots
		25	Rudbeckia fulgida 'Goldsturm'	Goldsturm Black Eyed Susan	0.5	15cm pots
		25	Veronica spicata	Spiked Speedwell	0.5	15cm pots
	Front edge	110	Delosperma nubigenum	Yellow Hardy Ice Plant	0.3	10cm pots
Pv-2: Medium ht shade perennials	Mixed	60	Hemerocallis (Yellow varieties)	Daylily (Yellows)	0.5	15cm pots
		60	Hosta varieties	Medium Height Hostas	0.5	15cm pots
		35	Matteuccia pennsylvanica	Ostrich Fern	0.6	15cm pots
Pv-3: Low shade perennials	Mixed	35	Geranium macrorrhiza	Bigroot Geranium	0.4	10cm pots
		90	Galium odoratum	Sweet woodruff	0.3	10cm pots
		90	Lamium maculatum	Dead nettle	0.3	10cm pots
Pv-4: Low part-shade stonecrop	Mixed	5	Sedum spurium 'John Creech'	John Creech Stonecrop	0.3	10cm pots
	IVIIXEU	5	Sedum ternatum	Three-leafed Stonecrop	0.3	10cm pots

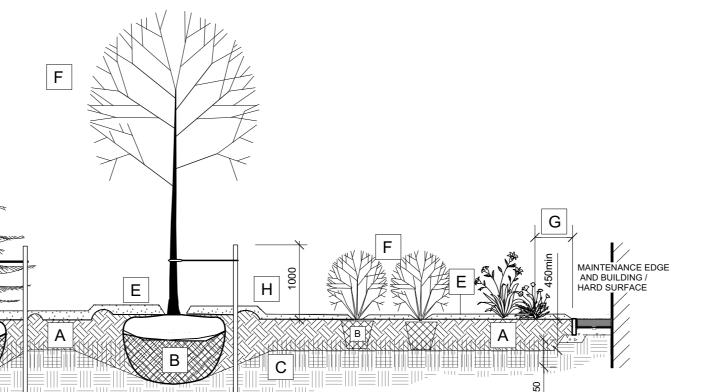


- A SUBSOIL / SUBGRADE CULTIVATED LAYER
- B PLANTING MEDIUM
- C ROOTBALL / POT
- D TOP OF ROOT CROWN TO BE FLUSH WITH PLANTING SOIL
- E 2-METAL POSTS (40x 40x 2100 mm) PLACE AT OUTSIDE OF ROOTBALL AND FASTEN TO TRUNK WITH 3 mmø GALVANIZED WIRE AND 25 mmø 2 PLY REINFORCED HOSE (PARALLEL TO CURB).
- F 50-75 mm MULCH LAYER, KEEP MULCH AWAY FROM STEMS AND PROVIDE 100mm DEEP SAUCER.
- G PRUNE DAMAGE, DISEASED OR WEAK BRANCHES AS PER ACCEPTED HORTICULTURAL PRACTICE. DO NOT DAMAGE OR REMOVE LEADER
- H FIRST ROW OF PERENNIALS TO BE PLANTED 450mm MINIMUM FROM FRONT OF CURB

750mm PLANTING MEDIUM OVER A MINIMUM OF 300mm SUBSOIL. WHERE DISTANCE BETWEEN CURB ALLOWS, EXTEND DEPTH OF SUBSOIL. SUBSOIL TO BE APPROVED FILL OR OPSS GRANULAR B TYPE 1

1 TREE AND PERENNIAL PLANTING IN MEDIAN L-02 NTS

- A 450mm COMPACTED PLANTING MEDIUM, DEEPEN AT TREES
- B ROOTBALL, TOP OF ROOT CROWN TO BE FLUSH WITH PLANTING SOIL AND 50mm ABOVE SOIL OUTSIDE PLANTING PIT / POT.
- C 350mm PLANTING MEDIUM / SUBSOIL CULTIVATED LAYER. CULTIVATE AT TREE PIT BOTTOM. SEE NOTE BELOW.
- D EDGE TO DEPTH OF 100mm.
- E 50-75 mm MULCH LAYER, KEEP MULCH AWAY FROM STEMS.
- F PRUNE DAMAGE, DISEASED OR WEAK BRANCHES AS PER ACCEPTED HORTICULTURAL PRACTICE, DO NOT DAMAGE OR REMOVE LEADER.



G FIRST ROW OF PERENNIALS TO BE PLANTED 600mm FROM EDGE OF BED/CURB FIRST ROW OF SHRUBS TO BE PLANTED 900mm FROM EDGE OF BED/CURB

H PROVIDE 150 mm DEEP SAUCER AT TREES

BED PREPARATION

FINISHED GRADE

- .1 EXCAVATE OR PLACE FILL FOR PLANTING BED TO PROVIDE 450mm MINIMUM DEPTH OF PLANTING MEDIUM. PLANTING BED TO BE DEEPENED AT TREE LOCATIONS. IF BASE OF PIT IS OVER EXCAVATED, RAISE BOTTOM TO PROPER LEVEL WITH COMPACTED PLANTING MEDIUM.
- .2 PLACE 150mm PLANTING MEDIUM ON SUBGRADE AND CULTIVATE INTO TOP 200mm OF SUBSOIL. SEE NOTE BELOW.
- .3 PLACE REMAINDER OF PLANTING MEDIUM OVER CULTIVATED PORTION TO ACHIEVE FINAL GRADE.
- .4 CENTRE OF BED TO BE CROWNED ABOVE ADJACENT GRADE TO APPROVAL OF CONSULTANT.
- .5 ENSURE POSITIVE DRAINAGE AWAY FROM BUILDING WALLS WHERE APPLICABLE.

TREE PLANTING:

- .1 CUT AND REMOVE TOP 2/3 OF BURLAP AND WIRE BASKET FROM
- .2 PLACE 1-METAL POST (40 x 40 x 2100 mm) AT OUTSIDE OF ROOTBALL ON THE PREVAILING WIND SIDE AND FASTEN TO TRUNK WITH APPROVED TREE TIES.
- .3 WATER THOROUGHLY SUBSEQUENT TO PLANTING AND THROUGHUT THE WARRANTY PERIOD.
- .4 WRAP TREE TRUNK AFTER INSPECTION OF TREES BY LANDSCAPE
- ARCHITECT.

 .5 INSTALL RODENT GUARD AND PROTECT TREE FROM RODENT DAMAGE.
- .5 INSTALL RODENT GUARD AND PROTECT TREE FROM RODENT DAMAGE.
 .6 REMOVE TREE RINGS, STAKES AND TRUNK WRAPPING AFTER WARRANTY PERIOD.

2 TREE, SHRUB AND PERENNIAL BED PLANTING NTS

THIS PLAN IS ISSUED FOR SITE PLAN CONTROL SUBMISSION ONLY.
ADDITIONAL DETAILING AND SPECIFICATIONS ARE REQUIRED PRIOR TO TENDERING OR CONSTRUCTION.

NOTES:

DRAWING TO BE READ IN CONJUNCTION WITH TREE CONSERVATION REPORT, 2020 10 09. REFER TO TREE CONSERVATION REPORT FOR TREE PROTECTION MEASURES AND DETAILS.

01	ISSUED FOR SITE PLAN CONTROL	2020 10 21
rev#	issue	date

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PLANT LISTS & DETAILS

AA / MR MR

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SPC-02