

SIMCOE STREET

ALL CONTRACTORS TO VERIFY ALL DIMENSIONS ON SITE AND TO REPORT ALL ERRORS AND/OR OMISSIONS TO THE ARCHITECT.

ALL CONTRACTORS MUST COMPLY WITH ALL CODES AND BYLAWS AND OTHER AUTHORITIES HAVING JURISDICTION OVER THE WORK.

DO NOT SCALE DRAWINGS.

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01	ISSUED FOR SITE PLAN CONTROL	10/03/14			
NO.	REVISION				MM/DD/YY DATE

**WOODMAN ARCHITECT ASSOCIATES LTD.**

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CONSULTANTS:

STRUCTURAL —

MECHANICAL —

ELECTRICAL —

PROJECT

**LONG SAULT VILLA  
PROPOSED  
NEW LINKED BUILDING**

DRAWING:

**LANDSCAPING PLAN PLAN**

DATE	OCT 03 2014	JOB NO.	1215
SCALE	1:200	DRAWING NO.	
DRAWN BY	P.E.		
REVIEWED BY	R.L.W.		

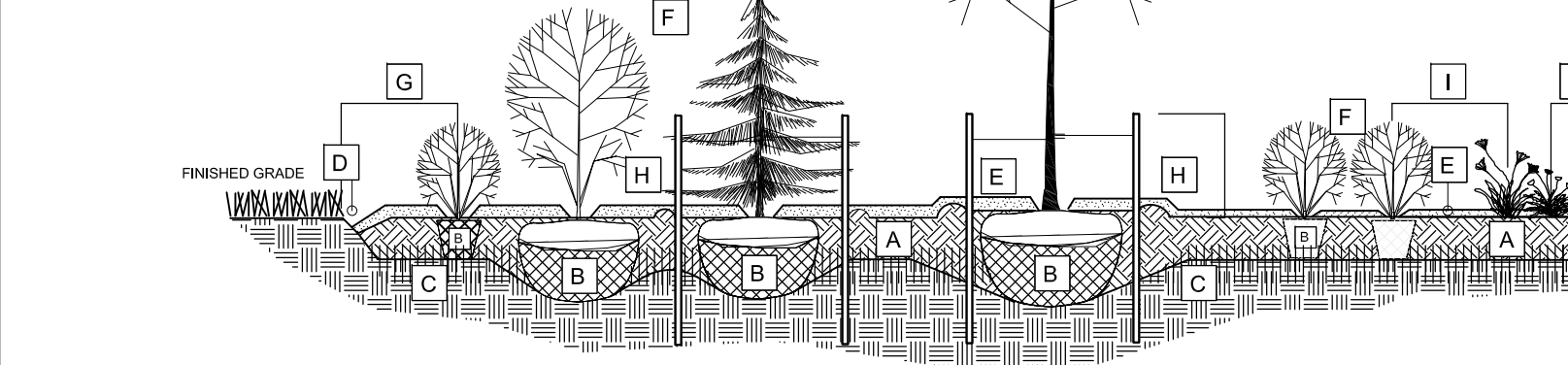
**PLANT LIST**

ID	QTY	BOTANICAL NAME	COMMON NAME	SCHEDULED SIZE	REMARKS
<b>Deciduous Trees</b>					
Ar	1	Acer rubrum sp.	Red Maple	60mm caliper	WB, Staked
Qm	4	Quercus macrocarpa	Bur Oak	60mm caliper	WB, Staked; 10.0m o.c.
PnC	4	Pyrus calleryana 'Chantrelle'	Chantrelle Pear	40mm caliper	WB, Staked; 5.0m o.c.
<b>Coniferous Trees</b>					
Pp	9	Picea pungens	Colorado Spruce	200cm ht.	WB, Staked; 4.0m o.c.
To	23	Thuja occidentalis	Eastern White Cedar	250cm ht.	Clumps - 2-3 stems per clump, nursery grown; 1.5m o.c.
<b>Shrubs</b>					
Cd	44	Cotoneaster dammeri	Bearberry Cotoneaster	40cm spd	0.9m o.c.
Di	15	Diervilla lonicera	Dwarf Bush Honeysuckle	50cm ht.	1.0m o.c.
Ec	27	Elaeagnus commutata	Silverberry	80cm ht.	1.5m o.c.
Jst	14	Juniperus sadina 'Tamariscifolia'	Tamarix Juniper	40cm spd	0.75m o.c.
Po	15	Physocarpus opulifolius	Ninebark	60cm ht.	1.5m o.c.
Pom	3	Physocarpus opulifolius 'Morie'	Diablo Ninebark	80cm ht.	Specimen size; 1.75m o.c.
SjLP	41	Spiraea japonica 'Little Princess'	Little Princess Spirea	40cm ht.	0.8m o.c.

**PERENNIALS**

ID	QTY	ARRANGEMENT	BOTANICAL NAME	COMMON NAME	SCHEDULED SIZE	SPACING
Ar	1	MIXED BED	Sedum 'Autumn Joy'	Autumn Joy Stonecrop	150cm pot	50cm o.c.
PvB-14	25%	MIXED BED	Hemerocallis (mix height - yellows, oranges)	Daylily varieties	150cm pot	50cm o.c.
PvB-14	25%	MIXED BED	Veronica 'Sunny Border Blue'	Sunny Border Blue Speedwell	150cm pot	30cm o.c.
PvB-14	25%	MIXED BED	Antennaria ludoviciana 'Valerie Finnis'	Valerie Finnis Silver Sage	150cm pot	60cm o.c.
PvC-65	50%	MIXED BED	Rusticksia	Black Eyed Susan varieties	150cm pot	60cm o.c.
PvB-10	100%	MIXED BED	Echinacea	Purple Coneflower varieties	150cm pot	60cm o.c.
PvB-10	100%	MIXED BED	Calamagrostis acutiflora	Karl Foerster Feather Reed Grass	150cm pot	75cm o.c.

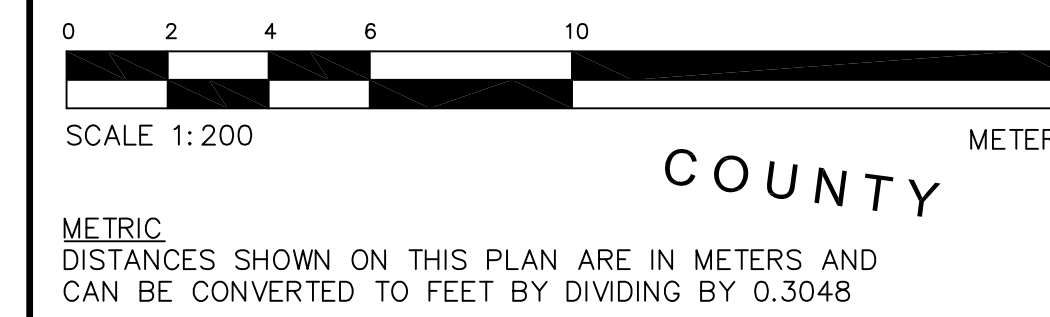
- A 450mm COMPACTED PLANTING MEDIUM, DEEPEN AT TREES
- B ROOTBALL, TOP OF ROOT CROWN TO BE FLUSH WITH PLANTING SOIL AND 50mm ABOVE SOIL OUTSIDE PLANTING PIT / POT
- C 350mm PLANTING MEDIUM / SUBSOIL CULTIVATED LAYER, CULTIVATE AT TREE PIT BOTTOM. SEE NOTE BELOW.
- D EDGE TO DEPTH OF 100mm
- E 50-75 mm 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
- I PLANT SPECIES TO HAVE A MINIMUM SEPARATION BETWEEN PLANT CENTRES:
  - 1.2m BETWEEN DECIDUOUS SHRUBS, SPREADING EVERGREEN SHRUBS, AND PERENNIALS
  - 0.8m BETWEEN SPREADING EVERGREEN SHRUBS AND PERENNIALS
  - 0.6m BETWEEN PERENNIAL TYPES



- BED PREPARATION**
- 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 50mm 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 1/3 OF BURLAP AND WIRE BASKET FROM ROOTBALL.
  - 2 PLACE CEMENT POSTS (40 x 40 x 200 mm) AT OUTSIDE OF ROOTBALL AND FASTEN TO TRUNK WITH APPROVED TREE TIES.
  - 3 WATER THOROUGHLY / SUBSEQUENT TO PLANTING.
  - 4 WRAP TREE TRUNK AFTER INSPECTION OF TREES BY LANDSCAPE ARCHITECT.
  - 5 PROTECT TREE FROM RODENT DAMAGE.
  - 6 REMOVE TREE RINGS, STAKES AND TRUNK WRAPPING AFTER WARRANTY PERIOD.

**PLANTING BED DETAIL ON GRADE**

NOTE:  
PLANTING BED AREAS: EXCAVATE TO 500mm BELOW FINAL GRADE TO ACHIEVE ROUGH GRADE ELEVATION. WHERE GRAVEL IS ENCOUNTERED ROUGH GRADE LEVEL TO BE 1000mm BELOW FINAL GRADE. PLACE APPROVED SUBSOIL IN THESE LOCATIONS TO OBTAIN PLANTING MEDIUM DEPTH. PLACEMENT OF SUBSOIL TO BE PAID AT UNIT PRICE PER m<sup>3</sup> OF SUBSOIL PLACED MEASURED ON SITE.



COUNTY ROAD THE KING'S HIGHWAY NO. 2