

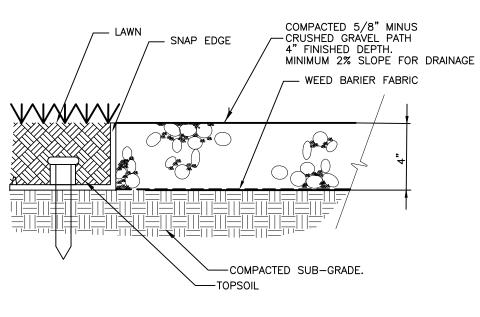
City of Port Orchard

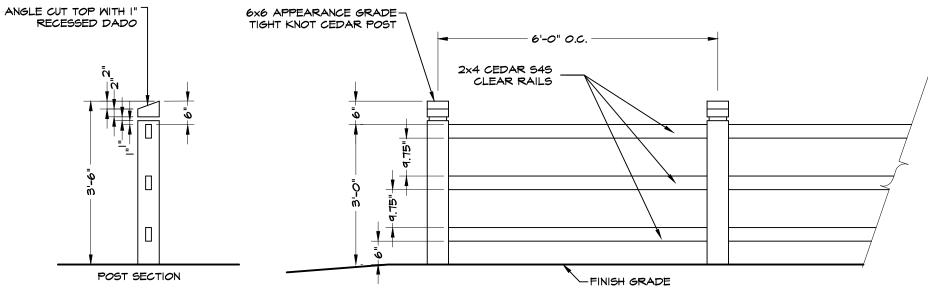
Community Developmer

PLANT SCHEDULE BOTANICAL / COMMON NAME <u> QTY</u> * Acer circinatum / Vine Maple 1.5" Cal 4 6'-7' Ht. 6 * Pseudotsuga menziesii / Douglas Fir 6'-7' Ht. 4 * Thuja plicata / Western Red Cedar Acer japonicum 'Autumn Moon' / Autumn Moon Maple 1.5" Cal 2 Acer palmatum 'Bloodgood' / Bloodgood Japanese Maple 1.5" Cal 7 1.5" Cal 4 Acer rubrum 'Bowhall' / Bowhall Maple Carpinus betulus 'Fastigiata' / Pyramidal European Hornbeam 1.5" Cal 5 Fagus sylvatica 'Dawyck Purple' / Dawyck Purple Beech 1.5" Cal 5 BOTANICAL / COMMON NAME <u>SHRUBS</u> * Blechnum spicant / Deer Fern * Gaultheria shallon / Salal 226 * Mahonia aquifolium 'Compacta' / Compact Oregon Grape * Polystichum munitum / Western Sword Fern * Ribes sanguineum / Red Flowering Currant * Vaccinium ovatum / Evergreen Huckleberry Berberis thunbergii 'Crimson Pygmy' / Crimson Pygmy Barberry Calluna vulgaris 'Firefly' / Heather Liriope muscari 'Big Blue' / Big Blue Lilyturf Nandina domestica 'Gulf Stream' TM / Heavenly Bamboo Pennisetum alopecuroides 'Hameln' / Hameln Dwarf Fountain Grass Pieris japonica 'Cavatine' / Lily of the Valley Bush Prunus laurocerasus 'Mount Vernon' / Mount Vernon Laurel 102 Taxus x media 'H.M. Eddie' / H.M Eddie Yew 21"/24" *IO* GROUND COVERS BOTANICAL / COMMON NAME <u> QTY</u> <u>SIZE</u> * Arctostaphylos uva-ursi 'Vancouver Jade' / Kinnikinnick 4"pot 2,799 * Fragaria chiloensis / Beach Strawberry 1,045 <u>SITE</u> BOTANICAL / COMMON NAME <u>SIZE</u> <u> QTY</u> 12" ENGINEERED PLAY CHIPS 396 sf 5/8 (-) Crushed Rock 1,536 sf

PLANTING CALCULATIONS

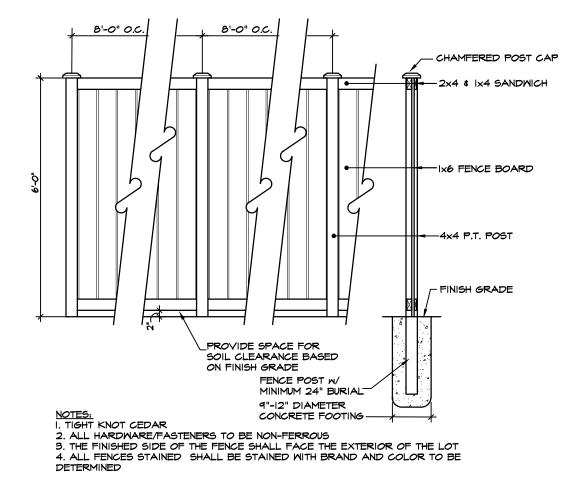
1. TREES - NO MORE THAN 20% OF ONE SPECIES OR 7 EA. 2. SHRUBS - NO MORE THAN 75% OF ONE SPECEIS OR 651 EA.





GRAVEL PAVING WITH SNAP EDGE



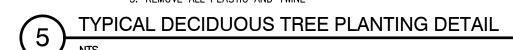


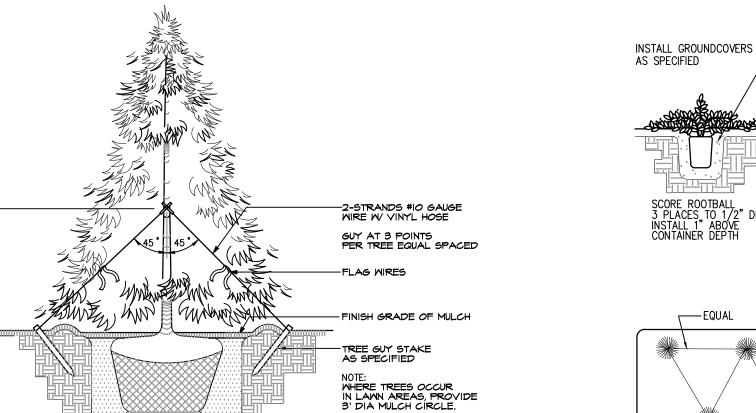
POWDER COATED GREEN FRAME, \$ IN-GROUND MOUNTED

NOTE: BENCH TO BE MADE OF RECYCLED HDPE PLASTIC,

— PLASTIC TREE TIES — 2"ø WOOD STAKE, STAKES SHOULD BE LOCATED OUTSIDE OF ROOTBALL ROOT FLARE SHALL BE LOCATED ABOVE GROUND LINE - 3" MULCH LAYER, KEEP AWAY FROM TREE TRUNK 3" WATER BASIN - SCARIFY SIDE & BOTTOM OF PLANTING PIT TO ALLOW FOR ROOT PENETRATION - CONCRETE SIDEWALK MINIMUM ROOTBALL DIAMETER RECOMPACT SUBGRADE 1. TREE PIT SHALL NOT BE LESS 4. TREE STAKES PERPENDICULAR THAN (3) TIMES ROOT BALL DIA. TO THE PREVAILING WIND 2. CUT ALL TIES AND FOLD BACK BURLAP 5. PLANT TREES 2" HIGHER THAN FROM UPPER 1/3 OF ROOT BALL DEPTH GROWN IN NURSERY 3. REMOVE ALL PLASTIC AND TWINE

PACIFIC OUTDOOR BENCH SE-5170





SCORE ROOTBALL
3 PLANTING FERTILIZER
3 PLACES TO 1/2" DEPTH AROUND ROOTBALL
INSTALL 1" ABOVE
CONTAINER DEPTH BACKFILL W/
APPROVED TOPSOIL — EQUAL

PLANTING BED WITH 2" MULCH PLAN VIEW OF SPACING

6 TYPICAL EVERGREEN TREE PLANTING DETAIL

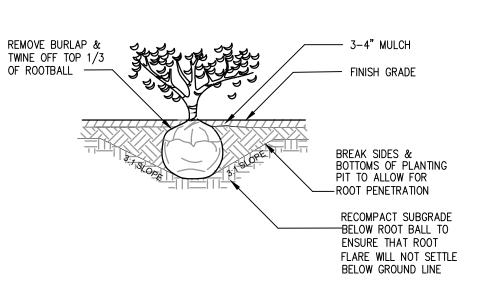
NTS

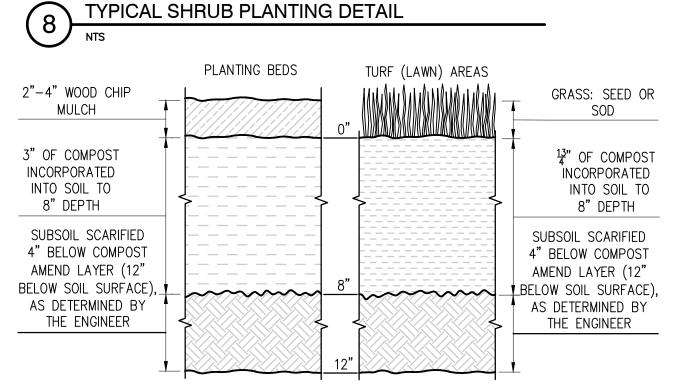
TYPICAL GROUNDCOVER PLANTING DETAIL

PLANT NOTES

. * = NATIVE PLANTS

- 2. ALL PLANTS CHOSEN ARE NORTHWEST ADAPTED
- 3. DECIDUOUS TREES SHALL BE FULLY BRANCHED, HAVE A DOMINANT LEADER BRANCH, HAVE A MINIMUM CALIPER OF ONE AND ONE-HALF INCHES (AS MEASURED 24" ABOVE THE ROOT BALL) AND A MINIMUM HEIGHT OF SIX FEET AT THE TIME OF PLANTING AS MEASURED FROM THE TOP OF THE LEADER BRANCH TO THE ROOT BALL
- 4. EVERGREEN TREES SHALL BE FULLY BRANCHED AND A MINIMUM OF SIX FEET IN HEIGHT, MEASURED FROM THE TREETOP TO THE GROUND AT THE TIME OF PLANTING.
- 5. GROUNDCOVER TO BE PLANTED 18" O.C.





- 1. ALL SOIL AREAS DISTURBED OR COMPACTED DURING CONSTRUCTION, AND NOT COVERED BY BUILDINGS OR PAVEMENT, SHALL BE AMENDED WITH COMPOST AS DESCRIBED BELOW. 2. SUBSOIL SHOULD BE SCARIFIED (LOOSENED) 4 INCHES BELOW AMENDED LAYER, TO PRODUCE 12-INCH DEPTH OF UN-COMPACTED SOIL, EXCEPT WHERE SCARIFICATION WOULD
- DAMAGE TREE ROOTS OR AS DETERMINED BY THE ENGINEER. 3. COMPOST SHALL BE TILLED IN TO 8 INCH DEPTH INTO EXISTING SOIL, OR PLACE 8 INCHES
- OF COMPOST-AMENDED SOIL, PER SOIL SPECIFICATION. 4. TURF AREAS SHALL RECEIVE 1.75 INCHES OF COMPOST TILLED IN TO 8-IN DEPTH, OR MAY SUBSTITUTE 8" OF IMPORTED SOIL CONTAINING 20-25% COMPOST BY VOLUME. THEN PLANT
- 5. PLANTING BEDS SHALL RECEIVE 3 INCHES OF COMPOST TILLED INTO 8-INCH DEPTH, OR MAY SUBSTITUTE 8" OF IMPORTED SOIL CONTAINING 35-40% COMPOST BY VOLUME. MULCH AFTER PLANTING WITH 2-4 INCHES OF ARBORIST WOOD CHIP OR APPROVED EQUAL. 6. SETBACKS: TO PREVENT UNEVEN SETTLING, DO NOT COMPOST-AMEND SOILS WITHIN 3 FEET OF UTILITY INFRASTRUCTURES (POLES, VAULTS, METERS, ETC.). WITHIN ONE FOOT OF PAVEMENT EDGE, CURBS AND SIDEWALKS SHOULD BE COMPACTED TO APPROXIMATELY 90% PROCTOR TO ENSURE A FIRM SURFACE.

STANDARD PLAN NO 142, CITY OF SEATTLE

| 9 | SOIL AMENDMENT AND DEPTH |
|---|--------------------------|
| | NTS |

GRASS SEED OR SOD PER SPECIFICATION.

Landscape Architect Devin Peterson Devin Peterson certificate no. 1222 PROJECT TITLE 4 빞 O

L3

ELK

REVISED

09.07.21

DATE