

6" 6" 6" TALL, NATURALIZED GRASS

PREPARED TOPSOIL  
COMPACTED OR UNDISTURBED SUITABLE SUBGRADE OR SATISFACTORY ORDINARY FILL.

NATURALIZED GRASS

2" 2" HIGH LAWN GRASS

PREPARED TOPSOIL  
COMPACTED OR UNDISTURBED SUITABLE SUBGRADE OR SATISFACTORY ORDINARY FILL.

LAWN GRASS

PERENNIAL PLANT —  
INSTALL AS SPECIFIED

3" PINE/HEMLOCK  
BARK MULCH

PREPARED TOPSOIL  
COMPACTED OR UNDISTURBED SUITABLE SUBGRADE OR SATISFACTORY ORDINARY FILL.

PERENNIAL (SHRUB) ORNAMENTAL GRASS BED

5'-0"

1/2"

12"

NOTES: SHRUB SHALL BEAR SAME RELATIONSHIP TO FINISHED GRADE AS IT BORE TO NURSERY OR FIELD GRADE. SHRUB SHALL BE PLANTED PLUMB AND REMAIN SO AFTER WATERING. RAISE AND REPLANT ANY SHRUBS WHICH SETTLE MORE THAN 1" AFTER PLANTING AND WATERING IN.

PRUNE SHRUBS AS DIRECTED BY THE LANDSCAPE ARCHITECT. REMOVE ALL DEADWOOD AND WEEDS.

1" SETTLED BARK MULCH IN SAUCER WHERE SHRUBS OCCUR IN BEDS

FINISH GRADE

LOOSE OR CRACKED ROOTBALLS WILL NOT BE ACCEPTED

REMOVE ALL SYNTHETIC BURLAP & LACING COMPLETELY CUT AND REMOVE BURLAP FROM TOP 1/3 OF ROOTBALL

1" PLANTING SOIL MIX. BACKFILL IN LOOSE LIFTS OF 6"-8" DEPTH. TOP 6" BACKFILL: 1/3 LOAM, 1/3 COMPOSTED MANURE & 1/3 PEAT MOSS. SETTLE WITH THOROUGH WATER SOAKING TWICE IN FIRST 24 HOURS AFTER PLANTING

MOUND OF SOIL IN CENTER OF PLANT PIT TO SUPPORT BALL AT REQUIRED ELEVATION

COMPACTED OR UNDISTURBED SUITABLE SUBGRADE OR SATISFACTORY ORDINARY FILL

NOTE: TREES SHALL BEAR SAME RELATIONSHIP TO FINISHED GRADE AS IT BORE TO NURSERY OR FIELD GRADE

DEEPROOT ARBOR TREE SYSTEM

INSTALL TREE GUYS PER DEEPROOT ARBOR TREE SYSTEM SPECIFICATIONS.

4" DIA. MULCH RING AROUND TRUNK 3" DEEP BARK MULCH IN SAUCER

PLANT SAUCER, 3" CONTINUOUS NO SAUCER WHERE TREES OCCUR IN BEDS

WHITE PLASTIC FLAGGING 18" ABOVE FINISH GRADE (SEE SPEC.)

FINISH GRADE

SET ANGLE OF GUYS TO ENTER GROUND @ LIMIT OF BRANCH SPREAD

GROUND ANCHORS PER DEEPROOT ARBOR TREE SYSTEM

CUT & REMOVE BURLAP FROM TOP 1/3 OF ROOTBALL

PLANTING SOIL MIX: BACKFILL IN LOOSE LIFTS OF 6"-8" DEPTH. SETTLE WITH THOROUGH WATER SOAKING

MOUND OF SOIL IN CENTER OF PLANT PIT TO SUPPORT BALL AT REQUIRED ELEVATION

COMPACTED OR UNDISTURBED SUITABLE SUBGRADE OR SATISFACTORY ORDINARY FILL

The diagram illustrates the required installation for a tree. It includes a top-down view of the root ball and a side elevation view. Key components and specifications are labeled as follows:

- Top View Labels:**
  - ROOT BALL**: The central burlap-wrapped root system.
  - FINISH GRADE**: The ground surface level.
  - CUT & REMOVE BURLAP FROM TOP 1/3 OF ROOTBALL**: Instruction for preparing the root ball.
  - PLANTING SOIL MIX: BACKFILL IN LOOSE LIFTS OF 6" - 8" DEPTH. SETTLE WITH THOROUGH WATERING TWICE IN FIRST 24 HOURS AFTER PLANTING.**: Detailed instructions for backfilling and watering.
  - MOUND OF SOIL IN CENTER OF PLANT PIT TO SUPPORT BALL AT REQUIRED ELEVATION**: Instruction for creating a soil mound.
  - 4" DIA. MULCH RING AROUND TRUNK 3" DEEP BARK MULCH IN PLANT SAUCER, 3" CONTINUOUS**: Specification for the mulch ring.
  - MIN.**: Minimum dimensions indicated for various layers.
- Side View Labels:**
  - 6"-0" MIN.**: Minimum height from grade to the top of the root ball.
  - 3'-0" MIN.**: Minimum depth of the plant pit.
  - 1" WIDE WHITE PLASTIC FLAGGING TIE TO ARBOR THE SYSTEM 1'-0" LONG TAIL**: Specification for the flagging tie.
  - PROVIDE 2 x 4 WOOD STAKES OR 11 GAUGE C-CHANNEL FOR STAKING; DEEPROOT ARBOR THE SYSTEM**: Specification for the support stakes.
  - INSTALL TREE GUYS PER DEEPROOT ARBOR THE SYSTEM SPECIFICATIONS.**: Reference to additional specifications for tree guys.

**PLAN VIEW**

1'-0" LOAM DEPTH IN ISOLATED ISLANDS, TYP. SEE LANDSCAPE PLAN

2'-0" LOAM DEPTH IN PLANT PIT, TYPICAL SEE LANDSCAPE PLAN

4" DIA. MULCH RING AROUND TRUNK 3" DEEP BARK MULCH IN SAUCER

**ELEVATION VIEW**

NOTE: 2'-0" LOAM DEPTH IN PLANT PIT, TYPICAL SEE LANDSCAPE PLAN

FOR FURTHER PLANTING INFO. SEE SPEC. 02920

ROOT FLAIR SEE LANDSCAPE SPECIFICATION

PINE BARK MULCH, TYP.

1'-0" LOAM UNDER ROOT BALL, MIN.

10 MIL. WEED PREVENTION FABRIC SEE SPEC.

FOR CURB TYPE - SEE CIVIL

2" LOAM MIN. 6'-0" MIN. CROWN ISLAND PLANT BED 6"+/- ABOVE CURB 6"+/- 12" MULCHED PLANT BED

6" HIGH STOCKADE  
CEDAR PRIVACY FENCE

NOTE: 1'-6" WIDE  
DRIP STRIP  
W/ CRUSHED  
STONE OVER WEED  
BARRIER  
W/ SURELOCK-  
ALUMINUM EDGE

1 CC  
11 BS.  
6 AU  
5 PA  
5 FG  
1 PT

1 CC  
11 BS.  
6 AU  
5 PA  
5 FG  
1 PT

PLANT MATERIAL LIST - TYPICAL UNIT PLANTING PLAN							
SYM.	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	REMARKS	
<b>DECIDUOUS AND ORNAMENTAL TREES</b>							
CC	2	CERCIS CANADENSIS 'ACE OF HEARTS'	ACE OF HEARTS REDBUD	2 1/2-3'	B&B	SPECIMEN	
<b>SHRUBS</b>							
BS	22	BUXUS 'GREEN GEM'	GREEN GEM BOXWOOD	2 1/2-3'	B&B		
<b>PERENNIALS AND GROUNDCOVER</b>							
AU	12	ARCTOSTAPHYLOS UVA-URSI	BEARBERRY	1 GAL	GAL		
PA	10	PEROVSKIA ATRIPLEXIFOLIA	RUSSIAN SAGE	1 GAL	GAL	PURPLE	
FG	10	FESTUCA GLAUCA 'BEYOND BLUE'	BLUE FESCUE GRASS	FLAT	FLAT		
PT	2	PACHYSANDRA TERMINALIS	PACHYSANDRA	FLAT	FLAT	(50) INDIVIDUAL PLANTS PER FLAT	

PER FOOT

SELECTIVE THINNING  
AND PRUNING OF EX. TREES

NATIVE Flowering  
Trees with winter fruit

Flowering Evergreen  
Shrubs

AS ROCK FACED  
GARDEN

VERTICAL  
CURVE

52°

2'-0"

CURVED  
WALL

1'-0"

2'-0"

2'-0"

5'-0"

4'-6"

1'-0"

1'-0"

1'-0"

4'-0"

1'-0"

4'-0"

SOLAR DOWNWARD  
SPOT LIGHT

SELECTIVE  
Thinning  
and  
Pruning  
OF  
EXIST. TREES

NATIVE Flowering  
Trees

Flowering Evergreen  
Shrubs

9'-6"

ENTRY 2'-0" HIGH  
2'-0" WIDE NATIVE  
NEW ENGLAND  
FIELDSTONE  
STONEWALL

CREeping  
JAPANESE  
PLUM YEW

HAPPY RETURNS  
DAYLILIES

CAESAR'S  
BROTHERS IRIS

LAWN GRASS

NATURALIZED  
GRASS  
SHADBLOW  
SERVICEBERRY

SPLIT RAIL FENCE  
W/ (3) RAILS

REDMOND  
AMERICAN  
LINDEN

BOULE DE NEIGE  
RHODODENDRON

WHITESPIRE  
GREY BIRCH

KOREANSPICE  
VIBURNUM  
PACHYSANDRA

SPLIT RAIL FENCE  
W/ (3) RAILS

CREeping  
JAPANESE  
PLUM YEW

REDMOND  
AMERICAN  
LINDEN

BOULE DE NEIGE  
RHODODENDRON

DWARF  
FOTHERGILLA

NATURALIZED  
GRASS

SHADBLOW  
SERVICEBERRY

LAWN GRASS

CAESAR'S  
BROTHERS IRIS

DWARF  
FOTHERGILLA

NATURALIZED  
GRASS

SHADBLOW  
SERVICEBERRY

LAWN GRASS

SPLIT RAIL FENCE  
W/ (3) RAILS

CREEPING  
JAPANESE  
PLUM YEW

REDMOND  
AMERICAN  
LINDEN

BOULE DE NEIGE  
RHODODENDRON

DWARF  
FOTHERGILLA

NATURALIZED  
GRASS

SHADBLOW-  
SERVICEBERRY

LAWN GRASS

PACHYSANDRA

CAESAR'S  
BROTHERS IRIS

HAPPY  
RETURNS  
DAYLILLIES

A detailed site plan of a circular plaza. The plan is divided into several concentric zones. The outermost zone is labeled "LAWN GRASS". Inside this is a ring of "SCINTILLATION RHODODENDRON". The next ring inward is labeled "FLUSH GRANITE CURB". The central area contains a "WATER FEATURE W/ 18" HIGH NEW ENGLAND FIELDSTONE SEAT WALL". Surrounding the water feature are various plantings: "HERITAGE RIVER BIRCH" on the left, "MOUNTAIN ANDROMEDA" on the lower left, "MYRTLE" on the right, and "MOUNTAIN LAUREL" on the lower right. A "PEDESTRIAN PLANK PAVERS" path winds through the plaza. The plan is signed "A-201.10" in the bottom right corner.

UNLOCK (4X16) PATTERN B PROMENADE  
PEDESTRIAN PLANK PAVER ENDURA COLOR FINISH  
*NOTE: OR TOWN/OWNER APPROVED EQUAL.*

UNLOCK PAVERS

JOINT FILL MATERIAL

1-1/2" BEDDING MATERIAL:  
OPEN-GRAINED, CRUSHED, ANGULAR  
ASTM NO. 8

8" MIN. BASE MATERIAL:  
OPEN-GRAINED, CRUSHED, ANGULAR  
ASTM NO. 57

SUBGRADE

GEOTEXTILE MATERIAL: INSTALL AS  
DIRECTED BY A PROFESSIONAL ENGINEER

*NOTE: INSTALLATION TO BE  
COMPLETED IN ACCORDANCE WITH  
MANUFACTURER'S SPECIFICATIONS.*

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**PEDESTRIAN PLANK PAVER DETAIL**

SCALE: N.T.S.

NOTE: INSTALL PER MANUFACTURER'S RECOMMENDATIONS

1'-6"

3"

6" MIN.

BLACK SURE-LOC ALUMINUM EDGING OR APPROVED EQUAL

3" DEEP W/ 2-3" OVAL WASHED RIVER STONE OVER

FILTER FABRIC

6" COMPACTED GRAVEL BORROW

FACE OF FOUNDATION

COMPACTED OR UNDISTURBED SUITABLE SUBGRADE OR SATISFACTORY ORDINARY FILL

A cross-section diagram of a three-rail fence. The top rail is labeled "10' x 3.5' x 1.5' RAILS WITH TAPERED TIPS TO MEET SLOTS". The rails are spaced 10'-0" apart. The top rail has a 3.5" width. The fence is supported by a "POST (TYPICAL)" which has 4.5" slots. The post is 6" wide at the top and 10" wide at the base. The fence is 3'-10" high. The base of the fence is set in a "STONEDUST FOOTING" which is 1'-3" wide. The footing is 1'-6" deep. The ground surface is labeled "EXISTING GRADE" and the soil below is labeled "EXISTING SOIL".