

**Eagle's Nest
Transitional Housing
Facility**
East St. Louis, Illinois

Katharyn Hurd
12/10/2008
LA 452
Plants in Design

Revisions:

Date	Revision

Site and Planting Plan

Sheet Number:
**L1
/2**

Plant Code	%	Qty	Scientific Name	Common Name	Size	Comments
Shade Mix						
SS	25	50	Streptocarpus spp.	Cape primrose	1 gal	
HS	25	50	Hosta spp.	Hosta species	1 gal	
AA	25	50	Astilbe x arendsii	Astilbe	1 gal	
CM	25	50	Convallaria majalis	Lily of the valley	1 gal	
Mix A - Yellow						
HR	25	183	Hemerocallis 'Radiant Greetings'	Radiant greetings daylily	1 gal	
SC	25	183	Solidago caesia	Blue stem goldenrod	plug	
RS	25	183	Rudbeckia subtomentosa	Sweet coneflower	plug	
BT	25	183	Baptisia shaerocarpa	Yellow wild indigo	1 gal	
Mix B - Purple						
AP	25	255	Aster patens	Spreading aster	plug	
IT	25	255	Iris tectorum	Roof iris	1 gal	
SL	25	255	Salvia leucantha	Mexican bush sage	1 gal	
PG	25	255	Platycodon grandiflorus	Balloon flower	1 gal	
Mix C - White						
CL	25	261	Chamaelirium luteum	Fairy wand	1 gal	
HH	25	261	Helleborus x hybridus 'White Lady'	White lady hellebore	1 gal	
AE	25	261	Aster ericoides	Heath aster	plug	
PT	25	261	Penstemon tubaeiflorus	Beard tongue	1 gal	
Mix D - Pink/red						
AM	25	253	Achillea millefolium 'Red Beauty'	Red beauty yarrow	1 gal	
HJ	25	253	Papaver orientale	Oriental poppy	1 gal	
PA	25	253	Persicaria amplexicaulis 'Firetail'	Firetail mountain fleece	1 gal	
LC	25	253	Lobelia cardinalis	Cardinal flower	plug	
Shrubs						
FI	25		Forsythia x intermedia	Border forsythia	3 gal	
EA	17		Euonymus alatus 'Compactus'	Dwarf winged euonymus	3 gal	
IV	3		Ilex verticillata	Winterberry	3 gal	
Trees						
SA	2		Sassafras albidum	Common sassafras	1"	
GT	5		Gleditsia triacanthos f. inermis	Thornless honeylocust	2"	
PS	12		Tsuga canadensis	Eastern hemlock	2"	
AH	7		Aesculus hippocastanum	Horsechestnut	2"	
GB	6		Ginkgo biloba	Ginkgo	2"	Male plant only
FG	3		Fagus grandifolia	American beech	2"	
CC	9		Cercis canadensis	Eastern redbud	1"	
Vegetables						
CP		570	Cucurbita pepo	Summer squash	seeds	3 seeds per pit, 3' apart, 6' row spacing
CA		105	Capsicum annuum	Pepper	1 gal	4' apart, 6' row spacing
SM		702	Solanum melongena	Eggplant	1 gal	2' apart, 3' row spacing
LE		227	Lycopersicon esculentum	Tomato	1 gal	3' apart, 5' row spacing

Notes:

After excavating soil, contractor should test and treat soils as necessary.

All plant material must be purchased from nurseries within 60 miles of the site. If plant material is not available, contact designer for an alternate plant list.

All plant material should be thoroughly watered immediately after planting.

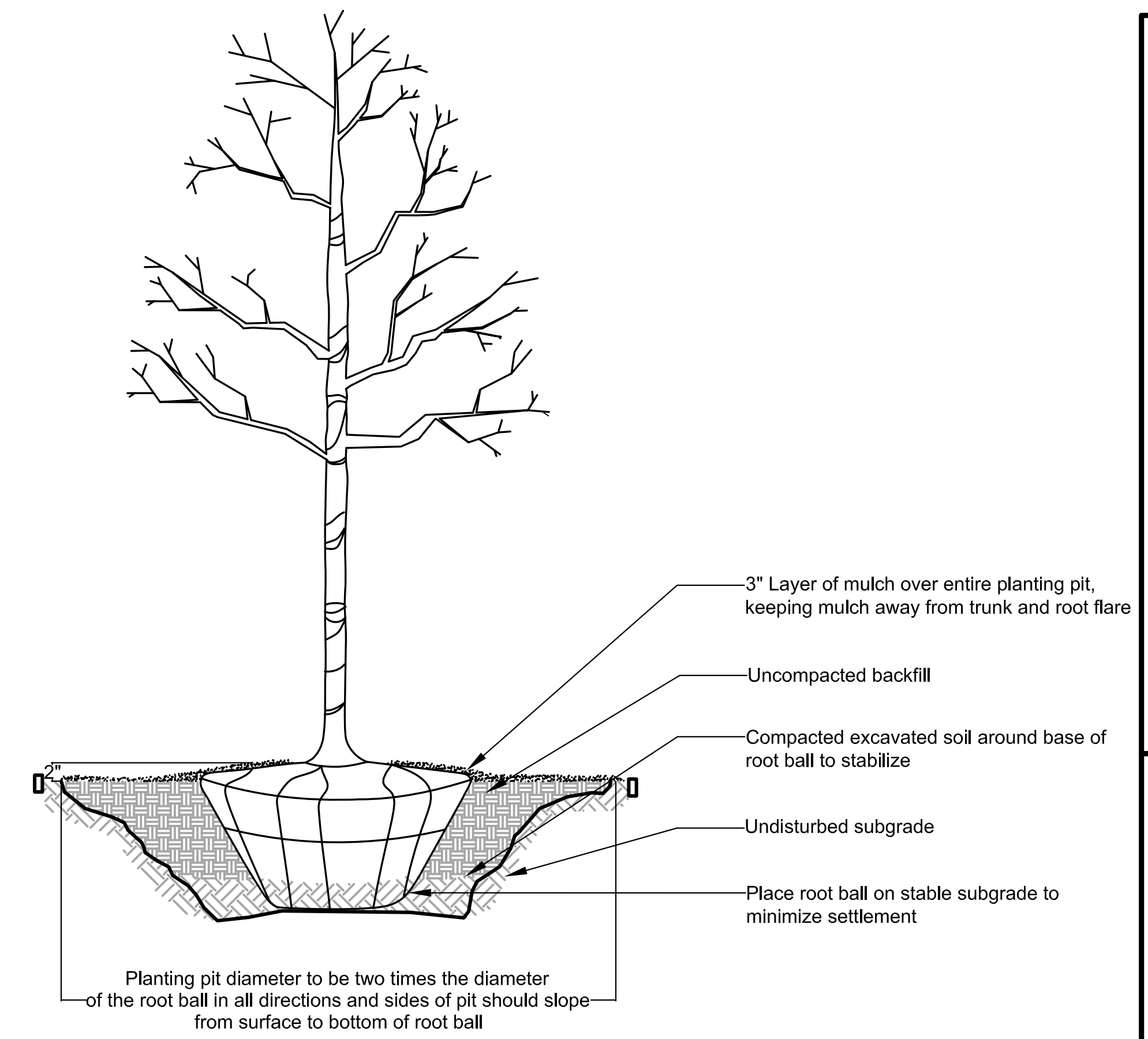
All new shrubs and trees should receive 3" shredded hardwood mulch.

New lawn areas should be seeded and strawed.

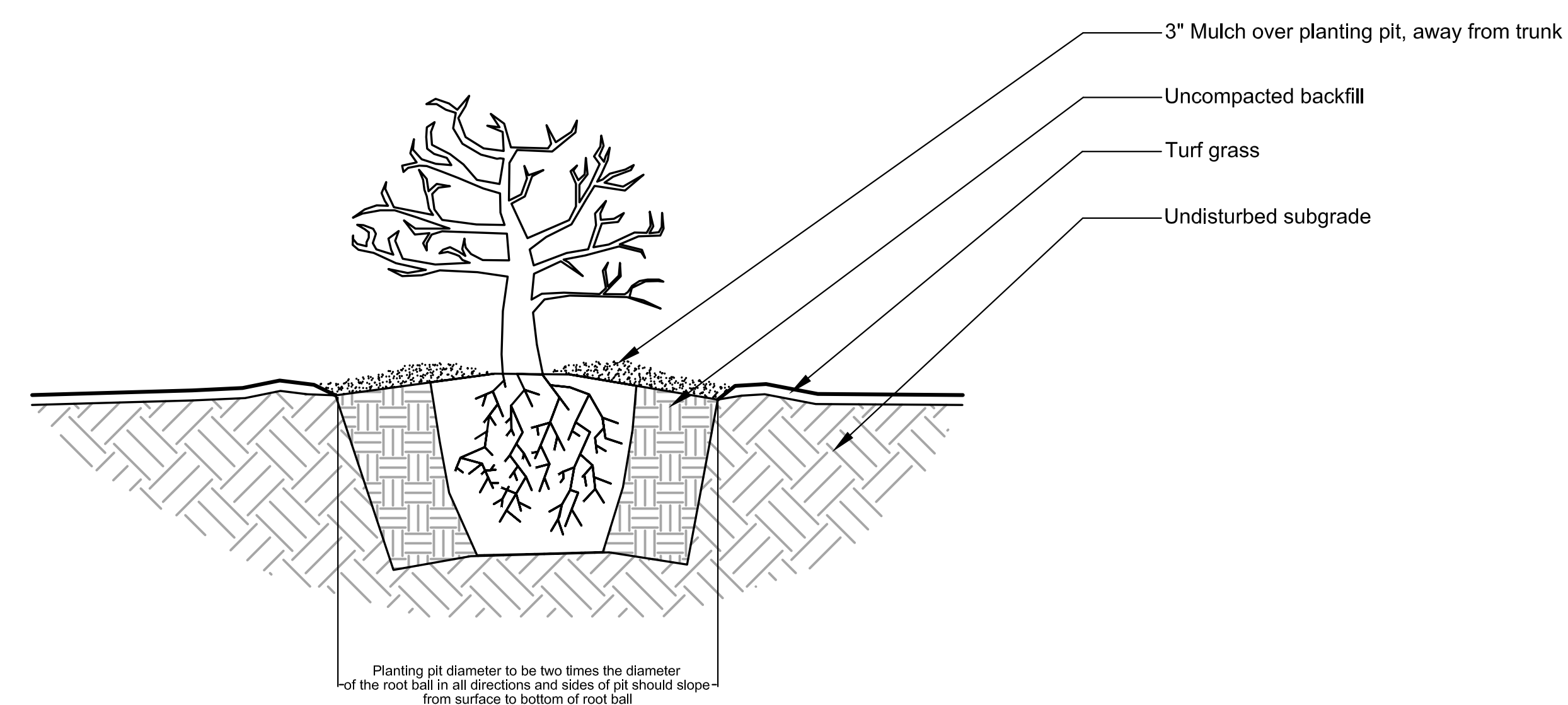
Landscape Contractor is to maintain plant materials for one year following complete installation.

Container plants should be removed from containers and roots should be loosened directly before installation.

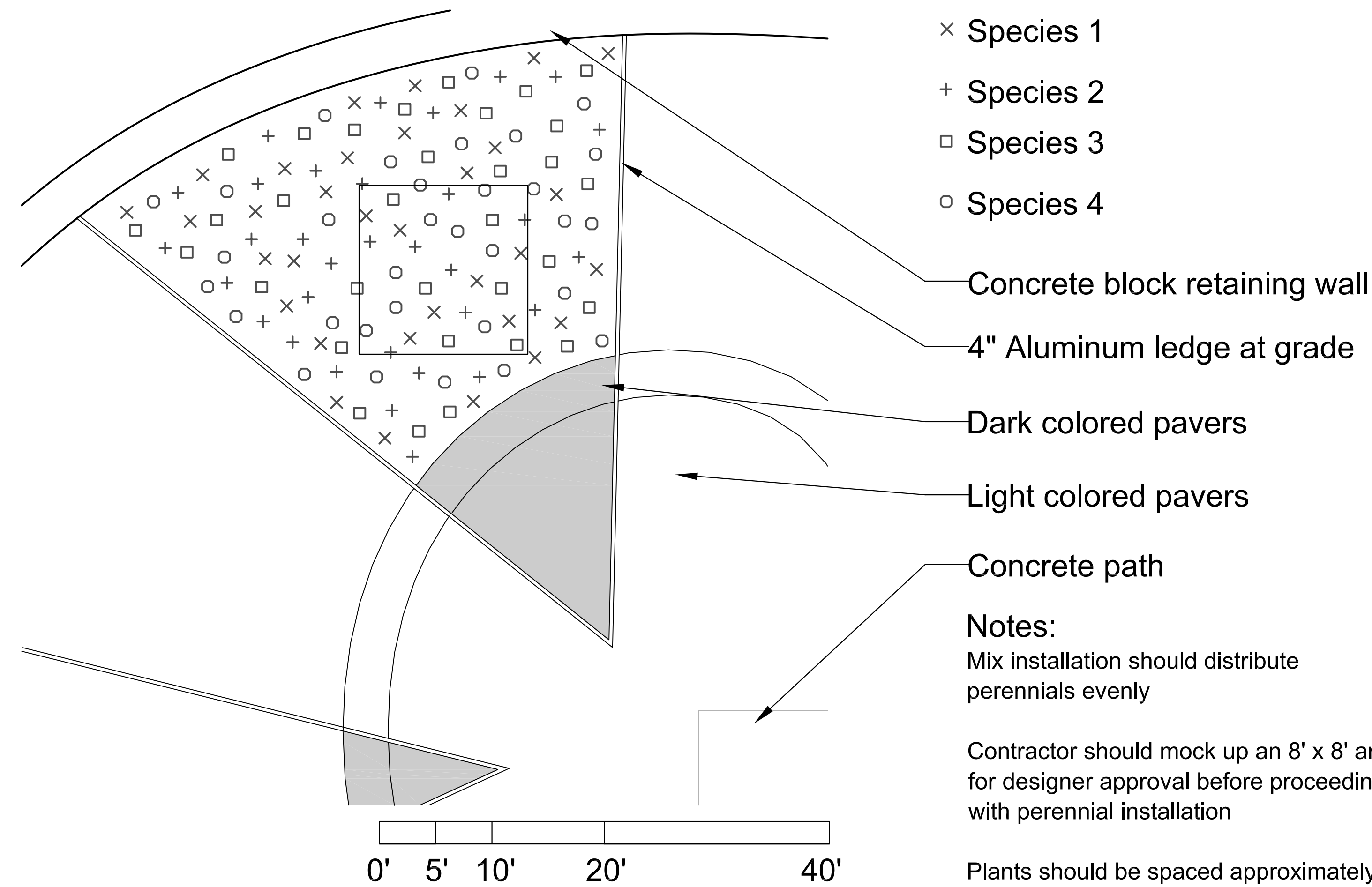
Burlap-covered root balls require folding the top of the burlap down before backfilling.



2
L2
Typical Deciduous Tree
Installed in Softscape
1" = 1'



3
L2
Typical Shrub
Installed in Softscape
1" = 1'



- × Species 1
- + Species 2
- Species 3
- Species 4

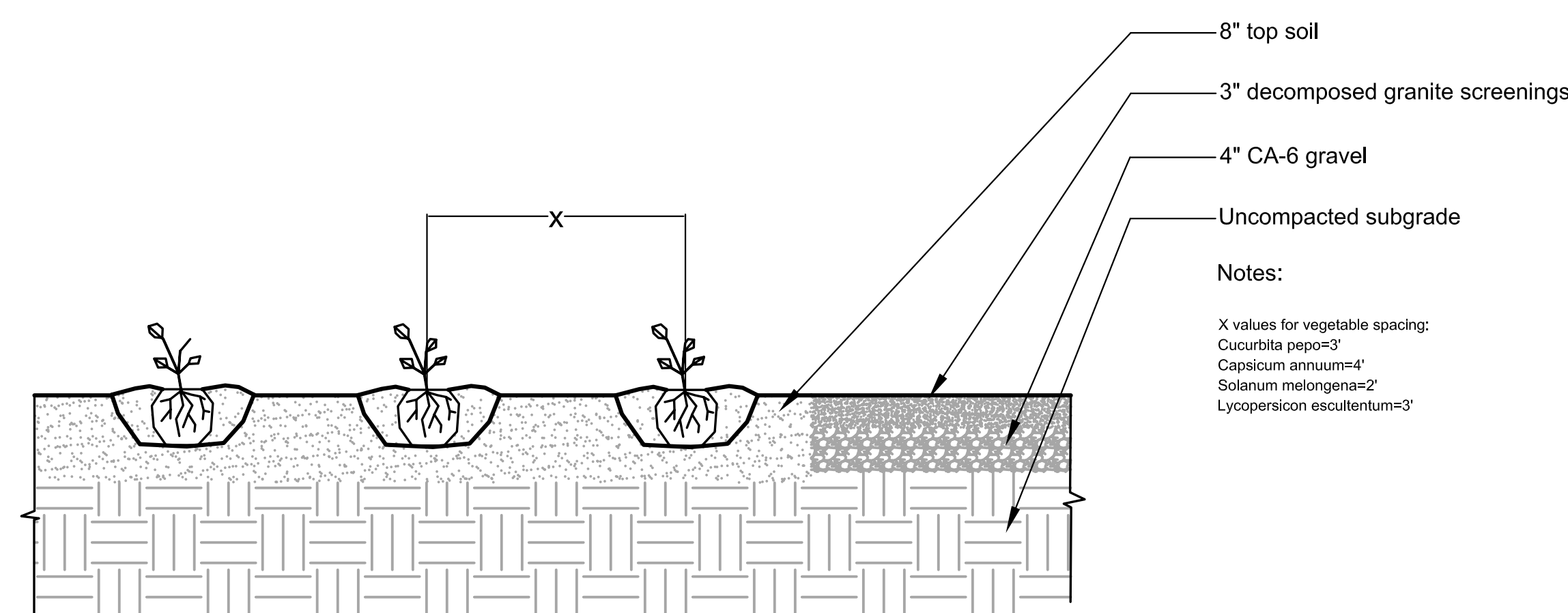
- Concrete block retaining wall
- 4" Aluminum ledge at grade
- Dark colored pavers
- Light colored pavers
- Concrete path

Notes:

Mix installation should distribute perennials evenly

Contractor should mock up an 8' x 8' area for designer approval before proceeding with perennial installation

Plants should be spaced approximately 3' on center



4
L2
Typical Vegetable Garden Plot
Bordering decomposed granite path
1" = 1'

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1 L2 Mix Planting Example

Plan View

1" = 1'