2. The Landscape Contractor shall carefully correlate construction activities with that of the Earthwork Contractor and other site development.

 The Contractor shall verify drawing dimensions with actual field conditions and inspect related work and adjacent surfaces. The Contractor shall verify the accuracy of all finish grades within the work area. The Contractor shall report to the Landscape Architect and Owner all conditions which prevent proper execution of this work.

 The exact location of all existing utilities, structures and underground utilities, which may not be indicated on the drawings, shall be determined by the Contractor. The Contractor shall protect existing structures and utility services and is responsible for their replacement if damaged.

5. Disturbance and impacts to existing native trees and shrubs shall be minimized to the greatest extent practicable.

The Contractor shall keep the premises free from rubbish and debris at all times and shall arrange material storage so as not to interfere with the operation of the project. All unused materials, rubbish and debris shall be removed from the site.

 All plant material and planting supplies shall be warranted for a period of not less than one year from the completion date of installation. All replacement stock shall be subject to the same warranty requirements as the original stock. Any damage due to replacement operations shall be repaired by the Landscape Contractor. At the end of the warranty period, inspections shall be made jointly by Landscape Architect, Owner and Landscape Contractor. All plant and lawn areas not in a healthy growing condition shall be removed and replaced with plants and turf cover of a like kind and size before the close of the next planting season.

8. No staging activities will occur within the tree protection areas.

EXISTING TREE PROTECTION

 Provide temporary fencing, barricades, and guards as necessary or required to protect trees which are to remain from damage above and below grade, prior to the commencement of construction. Clearly designate tree protection zone to be clear of any personnel or vehicular movement

A. Trees identified for retention shall be marked with yellow flagging tape and protected by barrier fencing placed no less than 5 horizontal feet from the outside edge of the trunk in all directions or beneath the tree dripline, whichever is greater. Clusters of trees may be protected by continuous fencing following the same guidelines.

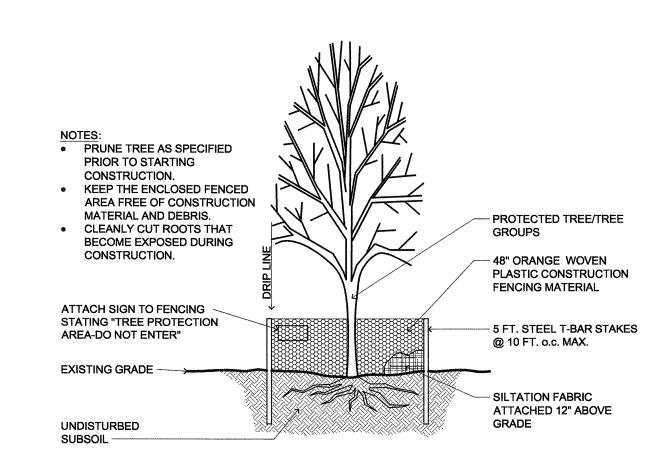
B. No construction activity shall occur within the tree protection zone, including, but not limited to, dumping or storage of materials such as building supplies, soil waste items, equipment, or parked vehicles.

Protect root systems of trees to remain from flooding, erosion, or excessive wetting resulting from dewatering operations and compaction. Do not store construction materials or permit vehicles to drive or park within the dripline area of any tree to remain. Protect all plant growth, including root systems of trees, from the dumping of refuse or chemically injurious material or liquids, and continual puddling of running water. Protect against unauthorized cutting, breaking, or skinning of roots and branches, skinning, and bruising of bark. Do not allow fires on site.

3. Maintain protection features throughout the construction process. Immediately repair any alteration to protection measures by construction process. Affect alterations to protection measures immediately upon direction of Owner's Representative. Monitor maintenance measures daily.

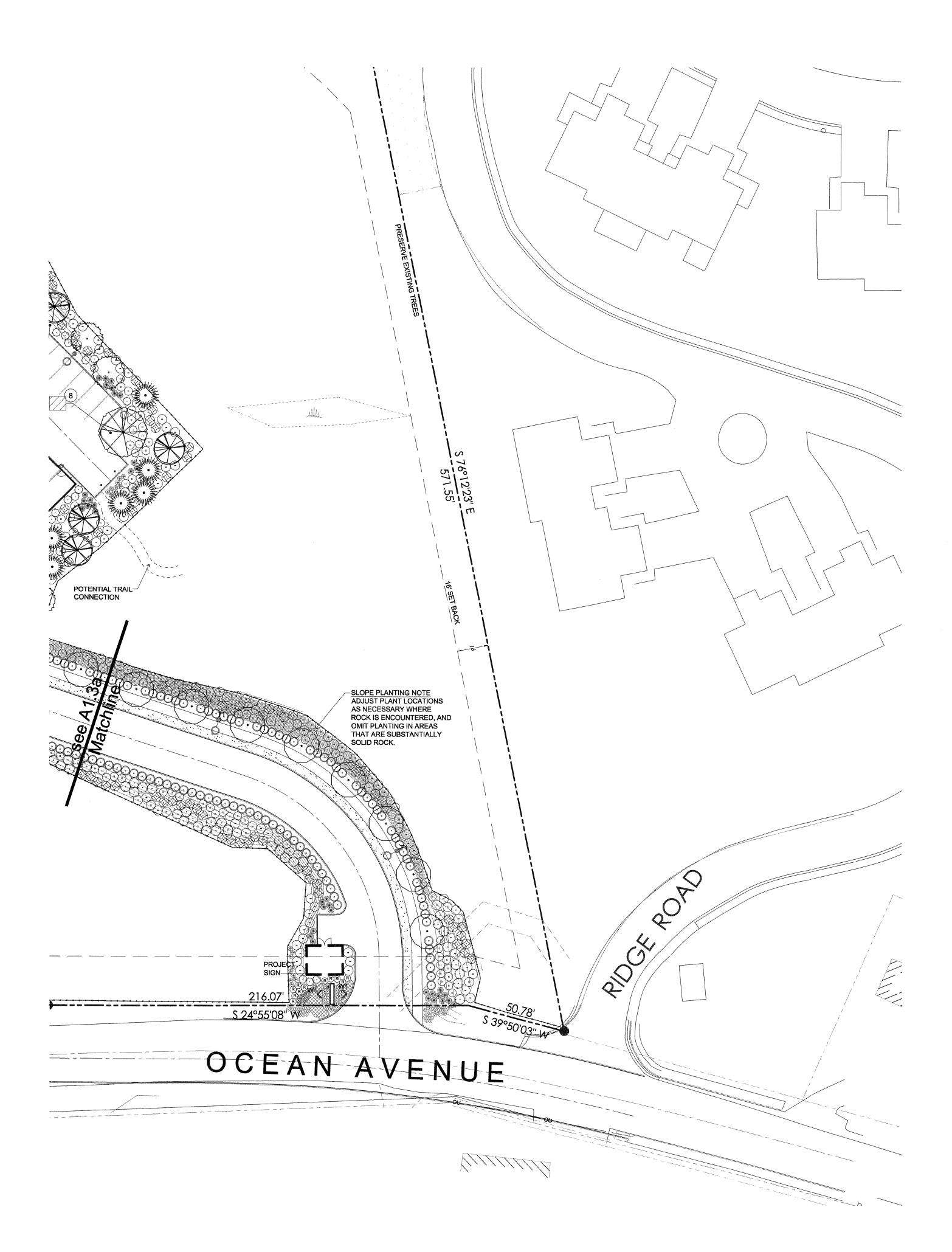
4. Do not prune without explicit approval of the City Forester. Where pruning of existing trees is necessary, review conditions with the City Forester before proceeding, and comply with his/her directives. All tree pruning or root cutting to be performed with sharp pruning instruments; do not break or chop. Limbs and/or roots greater than 2" in diameter shall be cut only under the direction of a State-certified arborist.

5. Do not change the existing grade beneath dripline of trees to remain.



TREE PRESERVATION FENCING

SCALE: NOT TO SCALE



Planting Legend Botanical Name / Common Name Quantity Size / Comments rees: (some symbols reduced in scale in Legend) 2.50" caliper B&B Acer saccharum 'Green Mountain' 2 Standard Sugar Maple (native) 1.75" caliper B&B Amelanchier canadensis Shadblow Serviceberry (native) Standard 2.50" caliper B&B Quercus prinus Standard Chestnut Oak (native) Ginkgo biloba 'Princeton Sentry' 2.50" caliper B&B Standard Princeton Sentry Maidenhair Tree Juniperus virginiana 5-6 ft. B&B Eastern Red Cedar (native) Low-branched 1.75" caliper B&B Malus 'Spring Snow' Standard Flowering Crabapple 2.50" caliper B&B Nyssa sylvatica Standard Tupelo (native) 6-7 ft. B&B White Spruce (native) Low-branched Prunus sargentii 'Columnaris' 1.75" caliper B&B Columnar Sargent Flowering Cherry Standard 1.75" caliper B&B Syringa reticulata 'Ivory Silk' Japanese Tree Lilac Standard Thuja occidentalis 'Emerald' 5-6 ft. B&B American Arborvitae (native) Full to ground-matching Shrubs/Vines: 3 gal. container Abies balsamea 'Nana' 18" min. height Dwarf Balsam Fir (native) 5 gal. container Aronia arbutifolia 'Brilliantissima' 24" min. height Red Chokeberry (native) Buxus koreana x sempervirens 18-21" B&B 'Green Mountain' Green Mountain Boxwood 3 gal. container Clethra alnifolia 'Hummingbird' Summersweet (native) 18" min. height 3 gal. container Cornus sericea baileyi 24" min. height Redtwig Dogwood (native) 3 gal. container Gaultheria procumbens 12" min. height Wintergreen (native) Hydrangea arborescens 'Annabelle' 5 gal. container Annabelle Hydrangea 24" min height 3 gal. container llex glabra 'Compacta' 24" min. height Compact Inkberry (native) llex verticillata 'Red Sprite' 3 gal. container Winterberry (native) 24" min. height Juniperus chinensis 'Old Gold' 5 gal. container Old Gold Juniper 24" min. height 5 gal. container Myrica pennsylvanica Northern Bayberry (native) 24" min. height 36" B&B Picea glauca albertiana 'Conica' Full & Symmetrical Dwarf White Spruce (native) Rosa 'Radrazz' 3 gal. container 18" min. height Red Knock-out Rose Syringa patula 'Miss Kim' 5 gal. container Miss Kim Lilac 24" min. height 5 gal. container Vaccinium corymbosum Highbush Blueberry (native) 24" min. height Weigela 'Wine and Roses' 5 gal. container Hybrid Weigela 24" min. height Grasses / Perennials: 1 gal. container Asclepias tuberosa Butterfly Weed (native) Coreopsis verticillata 'Zagreb' Coreopsis Hemerocallis flava Lemon Daylily Comptonia pergrina Pennisetum alopecuroides 'Hameln' Hameln Fountain Grass Ground Covers: Liners @ 36" o.c. Arctostaphylos uva-ursi 'Massachuset Bearberry (native) triangularly spaced Native Wetland/Buffer Seed Mix Hydroseed all disturbed areas Pierson Nurseries Inc. or equal

Fescue mix

Annual Flowers by season Spring-Summer-Fall rotations Lawn Areas- Kentucky Bluegrass

4" Pots@ 8" o.c. triangularly spaced Sod or Seed areas to be determined

An automated permanent irrigation system shall be installed using SMART Technology, providing 100% coverage to all landscaped areas.

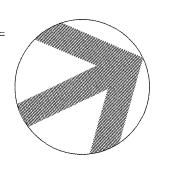
Provide 5 ft. high Tree Protection fencing around driplines of all trees or tree groups to be preserved prior to commencement of construction.

Tree Protection fencing shall remain in place throughout entire construction activity period. Refer to Sheet A1.3b for General Notes and Tree Protection Detail and Notes.

3. All shrub/ground cover beds to receive a 3" layer of organic mulch.

PLANTING PLAN

SCALE: 1" = 30' 0 15 30



ANDSCAD BRIAN D. LIND No. LAR4193

SIDE α

DATE 8/28/2015

REVISED DATE 1 9/22/2015 2 2/2/2016

SHEET A1.3b