GENERAL PLANTING NOTES:

A. ANCHORAGE DETAILS PROVIDE ONLY A GUIDE FOR LOCATION AND PLANTING OF ALL PLANTS IN BED.

B. ALL PLANTS MUSSE TO BE INCORPORATED BY A CONTINUOUS MULCHING COMPOUND IN OR UNDER PLANTS, WHICH ALLOWS TO HAVE A NEAT, GRADED MULCHING SURFACE.

C. PLANT INDICATOR MARKERS MUST BE PROVIDED. THE CONTRACTOR SHALL CONTRACT THE CULLING OF PROPER SIZE, SORTING IN HOSES, PRAIRIE MULCH TO ANY CONTRACTOR OR SUBBEB TO PERMIT THE LOCATION OF UNDERGROUND UTILITY LOCATIONS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO ORDER ANY MARKERS AND INSTALL THEM.

D. ALL PLANTS MUSSE TO BE PLANTED IN SOIL THAT IS NOT HOMOGENEOUS. IN SUBSTANCES AND ADDITIVES BY THE CONTRACTORS REPRESENTATIVES. THE BED AND PLANTING STANDARDS SHALL CONFORM TO THOSE OF THE AMERICAN ASSOCIATION OF NURSERYMEN.

PLANTING SCHEDULE:

<table>
<thead>
<tr>
<th>KEY</th>
<th>SPECIES NAME</th>
<th>COMMON NAME</th>
<th>NO.</th>
<th>Mmittel</th>
<th>D.</th>
<th>N.</th>
<th>S.</th>
</tr>
</thead>
<tbody>
<tr>
<td>06</td>
<td>Black Trunk</td>
<td>Black Trunk</td>
<td>3</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>40</td>
</tr>
<tr>
<td>09</td>
<td>Prunus</td>
<td>Prunus</td>
<td>5</td>
<td>50</td>
<td>50</td>
<td>50</td>
<td>50</td>
</tr>
<tr>
<td>12</td>
<td>Pinus</td>
<td>Pine</td>
<td>2</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>15</td>
<td>Picea</td>
<td>Spruce</td>
<td>1</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
</tbody>
</table>

CONSTRUCTION DOCUMENTS:

1. FOOTPATHS AND STANDARDS:

2. PLANTING TRENCH DETAILS:

3. LANDSCAPE NOTES AND DETAILS:

L302
1. 60 psi and a rate of 45 gpm required at the point of connection. Irrigation contractor is responsible to verify actual conditions before starting installation. If flow/pressure conditions cannot be met, field adjustment may be necessary (booster pump, zone resizing and/or mainline size upgrade etc) to achieve sufficient operation of system.

2. All pipe shall be Class 200 PVC, unless noted otherwise.

3. Sleeving shall be required under all walks and roadways. Sleeve size shall be twice (2x) the size of pipe being sleeved. (minimum 3" unless noted).

4. Backflow prevention is existing.

5. The irrigation system is diagrammatic; adjustments necessary in the field shall be made by the Contractor.

6. All valves shall be located in valve boxes flush with grade.

7. Winterization of system shall be as per Manufacturer's Specifications.

8. Irrigation laterals & mainline shown as-is for clarity. Install in turf or landscape areas.

9. Sleeving shall be required under all walks and roadways. Sleeve size shall be twice (2x) the size of pipe being sleeved. (minimum 3" unless noted).

10. Drawings and details supplied show necessary materials, but certain other materials may have to be supplied and installed by the irrigation contractor in order to have upon completion a fully operational irrigation system. Failure to clarify misunderstandings, or intent of these drawings and specifications before submittal of bid shall be the responsibility of the Contractor.

11. Bidding Contractors should become thoroughly familiar with all facets of the proposed improvements. Coordinate all sensor locations with Owner's Authorized Representative. Coordination with the General Contractor.

12. The Irrigation Contractor shall locate all utilities as are commonly encountered during the course of construction as required.

13. Irrigation control wire shall be solid copper wire u.l. approved for direct burial in ground. Minimum gauge: #14 u.f. (#12 u.f. for runs over 2000 l.f.) Common ground wire shall be white.

14. Full and complete coverage is required. Irrigation contractor shall make any necessary minor adjustments to layout required to achieve full coverage of irrigation areas, at no additional cost to the owner.

15. Bidding Contractors should become thoroughly familiar with all facets of the proposed improvements. Coordinate all sensor locations with Owner's Authorized Representative. Coordination with the General Contractor.

16. Install rain sensor per Manufacturer's recommendations. Coordinate all sensor locations with Owner's Authorized Representative. Coordination with the General Contractor.

17. Winterization of system shall be as per Manufacturer's Specifications.

18. 24 vac wire splicing material will be direct burial splice kit as manufactured by 3M, or equivalent.

19. Riser extensions for sprinklers or a fixed riser with a shrub head/adapter, may be installed where needed. Do not exceed maximum lateral drip line runs. See Manufacturer's data for additional information.

20. Irrigation piping should be installed so that there is no disturbance to the critical root zones of existing trees.

21. Irrigation laterals & mainline shown as-is for clarity. Install in turf or landscape areas. Contractor to install as needed.

22. Mainline depth to be 18" minimum. Thrust block all 3" mainline at fittings. Lateral line depth to be minimum 12" (see Trench Detail).

23. Irrigation Contractor responsible to install lateral piping from drip area to drip area, the required, to get proper coverage, in some areas. Contractor to install as needed.

24. All irrigation controllers to be grounded per Manufacturer's recommendations.