

3  
3CSP  
1" = 10'-0"

### ENLARGED NORTH PLANTING PLAN

**SOIL PREPARATION**

1. Soil preparation of a landscape design is a critical factor in creating a healthy and long-lasting landscape. Remove existing topsoil and stockpile on site. Topsoil to be incorporated back into the soil at a later date. Contractor to conduct a soil evaluation to determine the soil's composition, compaction rate, nutrient qualities, organic content, PH levels, and water holding capabilities. The ideal particle soil mix is approximately 45% sand, 40% silt, 10% clay and 5% organic material with a PH level near seven.
2. Prior to the installation of the landscape and irrigation system, contractor to prepare soil to ensure a proper environment for plant root development.
3. Contractor to de-compact soils in planting areas by roto-tilling, diskling or ripping to a depth of 6 - 8" from the soil.
4. When performing soil de-compaction, multiple passes across the area will be required and, when possible, should be at varying angles to ensure adequate coverage. When using disc or ripping equipment, it is required that the final passes over the area be made with a roto-tiller to break up any large clumps to make final grading easier.
5. After initial soil de-compaction procedures are performed, soil amendments should be added. The addition of soil amendments is determined from soil tests conducted prior to work commencing. Soil amendment may include inorganic material such as sand, silt or clay, which help improve soil texture. Organic material such as compost, manure, and peat moss may also be used and help improve soil structure. Other amendments such as fertilizer improve nutrient content and sulfur adjusts the soil PH level. Sulfur shall be incorporated at the rate of one pound of sulfur per 100 square feet.
6. All amendments should be mixed thoroughly with existing soil and an additional soil test will be taken to ensure proper soil conditions prior to planting.
7. During the remainder of the landscape installation, various areas of the site may be re-compacted the soil. Prior to the installation of plant material in these areas, the compaction shall be reduced to 80% or less using previously described methods.

**TREE PRESERVATION PLANTING NOTES**

1. All trees to be preserved as indicated on the Landscape Demolition Plan shall be protected by 6" main link fence. The fence shall be located at a 5 ft. radius from the edge of the trunk. The fence shall be firmly anchored into the ground and shall remain upright and intact until all construction activity is complete. Construction activities or storage shall not occur within these protected areas. The Contractor shall stake the protective fencing location. The location of the protective fencing shall be approved onsite by the Landscape Architect prior to the start of any site work.
2. When excavation near a tree to be protected must be carried out, damage can be limited by root pruning. Root pruning shall be completed before grading is started and shall occur beneath the protective fencing as shown on the plan.
3. Root pruning shall be performed, when required, with a trencher such as a telephone cable puller or a "Ditch Witch" prior to adjacent excavation. The trenching shall be to a minimum depth of 24" or the depth of excavation. The contractor shall stake the limit of root pruning as per the plan. Limits of trenching shall be approved by the Landscape Architect prior to any trenching in the field. Do not trench for irrigation or electrical within drip lines of existing trees. Coordinate all trenching required for utility work with the landscape plans.
4. The best method to avoid soil compaction is to KEEP OFF. This includes restricting all traffic both vehicular and pedestrian from crossing over the root zones, and restricting even temporary material storage under trees.

**LANDSCAPE PLANTING NOTES**

1. Source of base sheets is Atkin Olshin Schade Architects.
2. Refer to Civil Engineer's utility and grading and drainage plans for utility location and drainage information. Refer to Civil Engineer's grading plans for grading information. If actual site conditions vary from what is shown on the plans or if there are discrepancies between the plans, contact the Landscape Architect for direction as to how to proceed.
3. Verify locations of pertinent site improvements installed under other sections. If any part of this plan cannot be followed due to site conditions, contact Landscape Architect for instructions prior to commencing work.
4. Exact locations of plant materials to be approved by the Landscape Architect in the field prior to installation. Landscape Architect reserves the right to adjust plants to exact location in field.
5. Verify plant counts and square footages. Quantities are provided as Owner information only. If quantities on plant list differ from graphic indications, then graphics shall prevail.
6. Contact the local underground utility services for utility location and identification.
7. Perform excavation in the vicinity of underground utilities with care and if necessary, by hand. The Contractor bears full responsibility for this work and disruption or damage to utilities shall be repaired immediately at no expense to the Owner.
8. Trees shall bear same relation to finished grade as it bore to existing.
9. Trees to be planted a minimum of 4 feet from face of building, or pavement, except as approved by Landscape Architect.
10. Provide matching forms and sizes for plant materials within each species and size designated on the drawings.
11. Prune newly planted trees only as directed by Landscape Architect.
12. Align and equally space in all directions trees and shrubs so designated per these notes and drawings.
13. Finish grades of planter areas shall be 2 inches below adjacent paving or top of wall unless otherwise noted.
14. Provide specified edging as divider between planting beds.
15. Remove entire wire cage from rootball.
16. Cut and remove burlap from top 1/3 of ball.
17. Landscape Architect to review plant materials at source or by photographs prior to digging or shipping of plant materials.

**IRRIGATION NOTES**

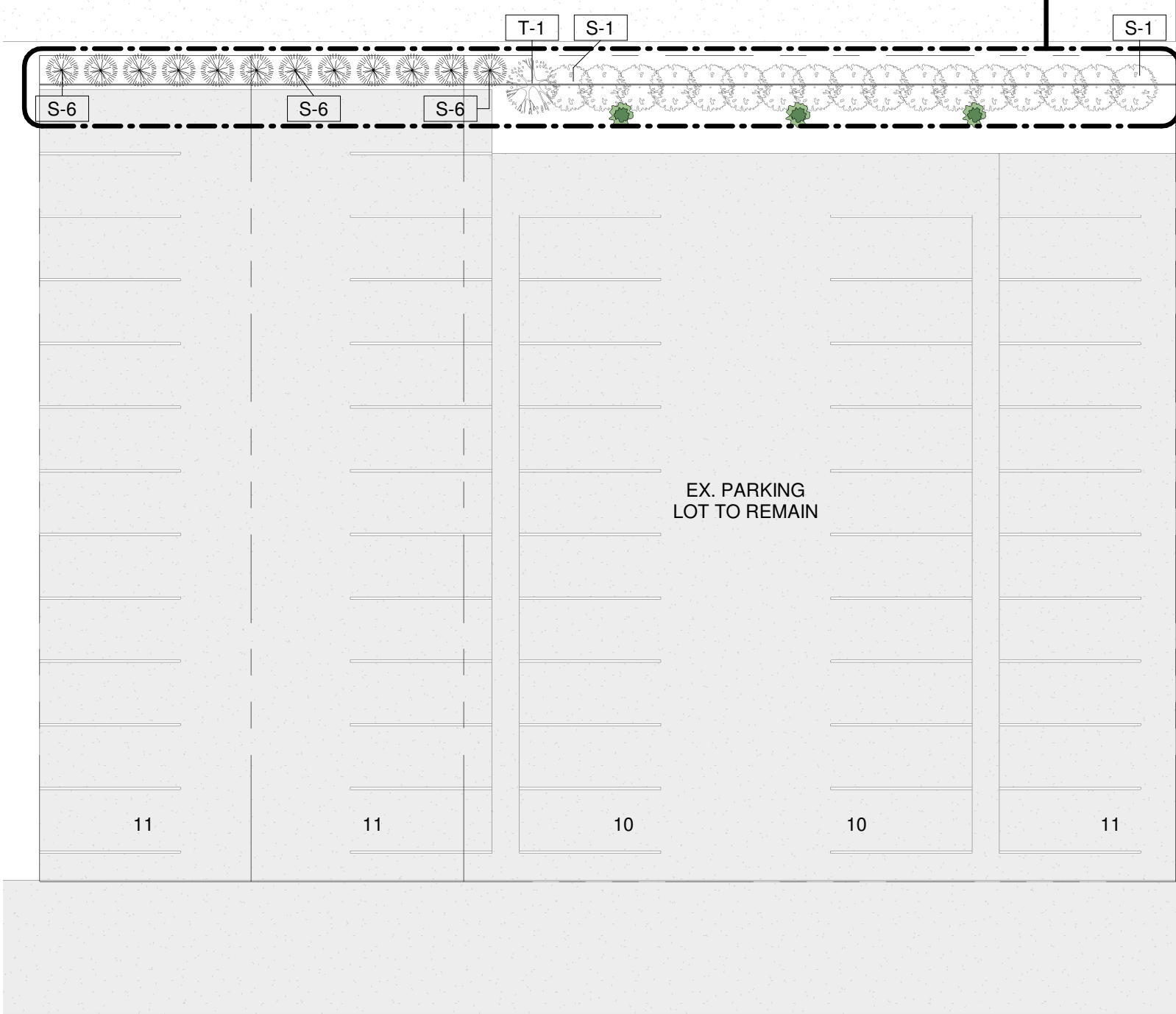
1. See general conditions notes.
2. Locations of irrigation lines, valves, heads, and all other related irrigation appurtenances shown on these drawings are diagrammatic only. The exact location of the above need to be approved by the Landscape Architect.
3. Refer to Irrigation Plans and Specifications for additional requirements.

2  
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### ENLARGED EAST PLANTING PLAN

Planting Schedule				
Type Mark	Count	Description	Type Comments	
S-1	24	TAXUS X MEDIA	REMOVE DEAD BRANCHES. SELECTIVELY PRUNE BRANCHES AT ENTRANCE.	
S-2	10	SPIREA JAPONICA	TRIM TO 6 INCHES BELOW WINDOWS	
S-3	1	THUJA OCCIDENTALIS		
S-4	1	SPIRAEA JAPONICA	PRUNE TO 6" BELOW WINDOW HEIGHT	
S-5	2	HIBISCUS SYRIACUS	HIGHLY INVASIVE. TO BE REMOVED.	
S-6	12	JUNIPERUS CHINENSIS 'SEA GREEN'		
T-1	2	AILANTHUS.ALTI SSIMA	HIGHLY INVASIVE. TO BE REMOVED THROUGH OUT SITE.	
T-2	2	JUNIPERUS VIRGINIANA	TRIM DEAD BRANCHES ONLY	

**GENERAL PLANTING NOTE:** INSPECT EXISTING PLANTS FOR VIABILITY. WHERE POSSIBLE, MAINTAIN IN PLACE AND TRIM AS NECESSARY. ALL PLANTING BEDS TO BE WEEDED AND INSPECTED FOR INVASIVE/UNWANTED PLANTINGS. REMOVE PLANTS AS NECESSARY/NOTED.



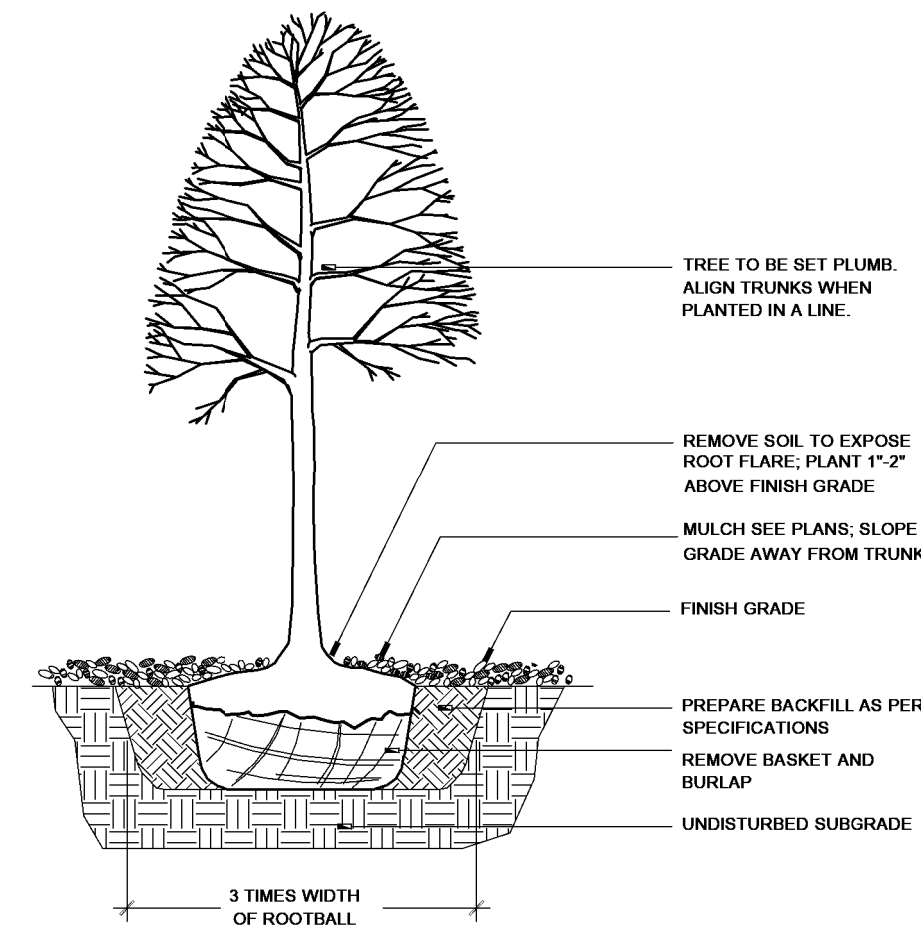
1  
1" = 20'-0"

### SITE PLAN - EXISTING PLANTING PLAN

5  
SCALE: 1/2" = 1'-0"

### SHRUB PLANTING

SECTION



8  
SCALE: 1/2" = 1'-0"

### TREE PLANTING

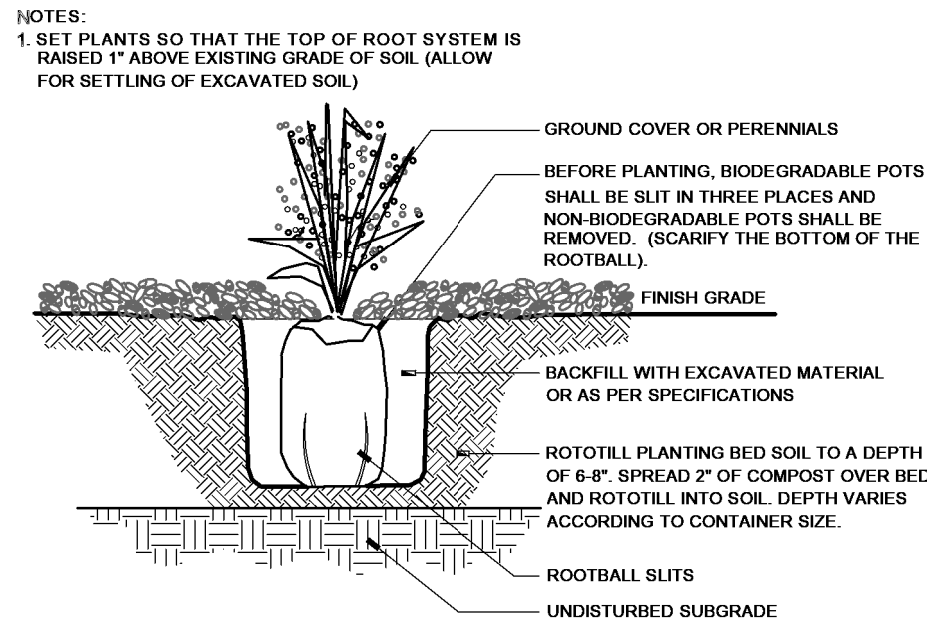
SECTION



6  
SCALE: 1/2" = 1'-0"

### PERENNIAL PLANTING

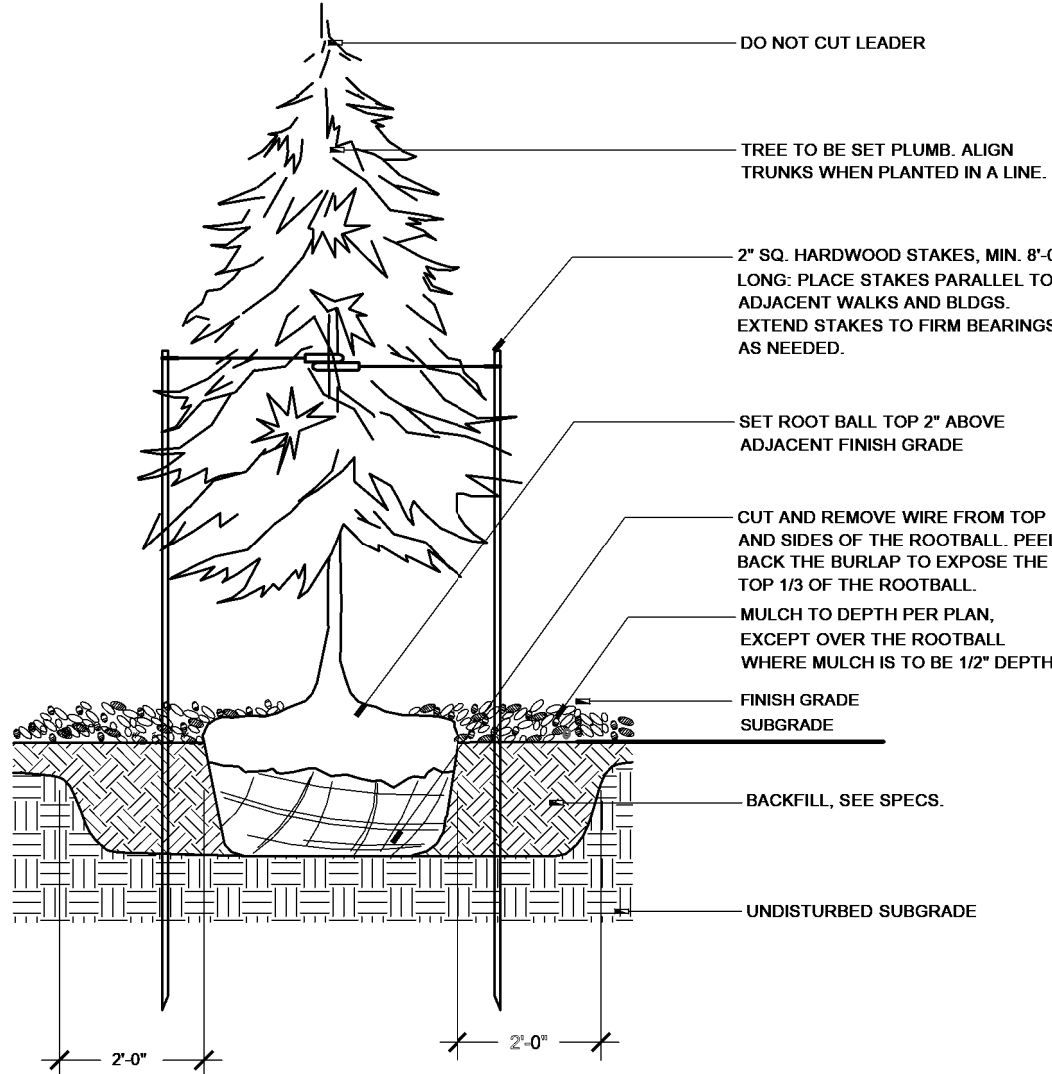
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9  
SCALE: 1/2" = 1'-0"

### EVERGREEN TREE PLANTING

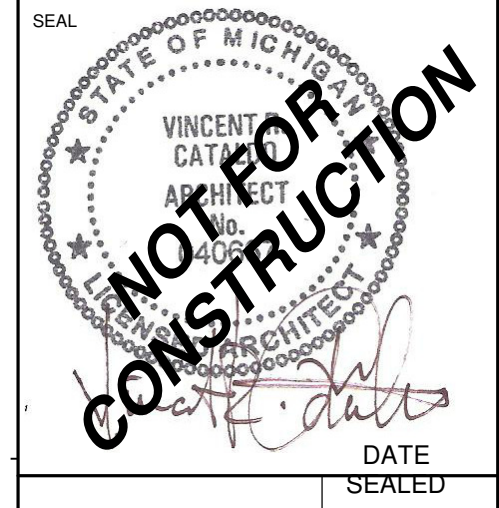
SECTION



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#### Revision Schedule

#	Description	Date
1	SITE PLAN APPROVAL ONLY	03.24.2023



**ADAPTIVE RE-USE: FORMER CATHOLIC CHARITIES**  
PROJECT NUMBER: Z22008  
9851 Hamilton Ave  
Detroit, MI 48202  
**HAMILTON SQUARE, LLC**  
SHEET TITLE  
**LANDSCAPE PLAN**