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**PRELIMINARY LANDSCAPE PLAN**  
**Lil Explorers Childcare Center**  
**14725 Ramsey Blvd., Ramsey, MN**

Project Title/Location:

Prepared For:

**Jeremy Spaude**  
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Designed By:

Sheet Number:

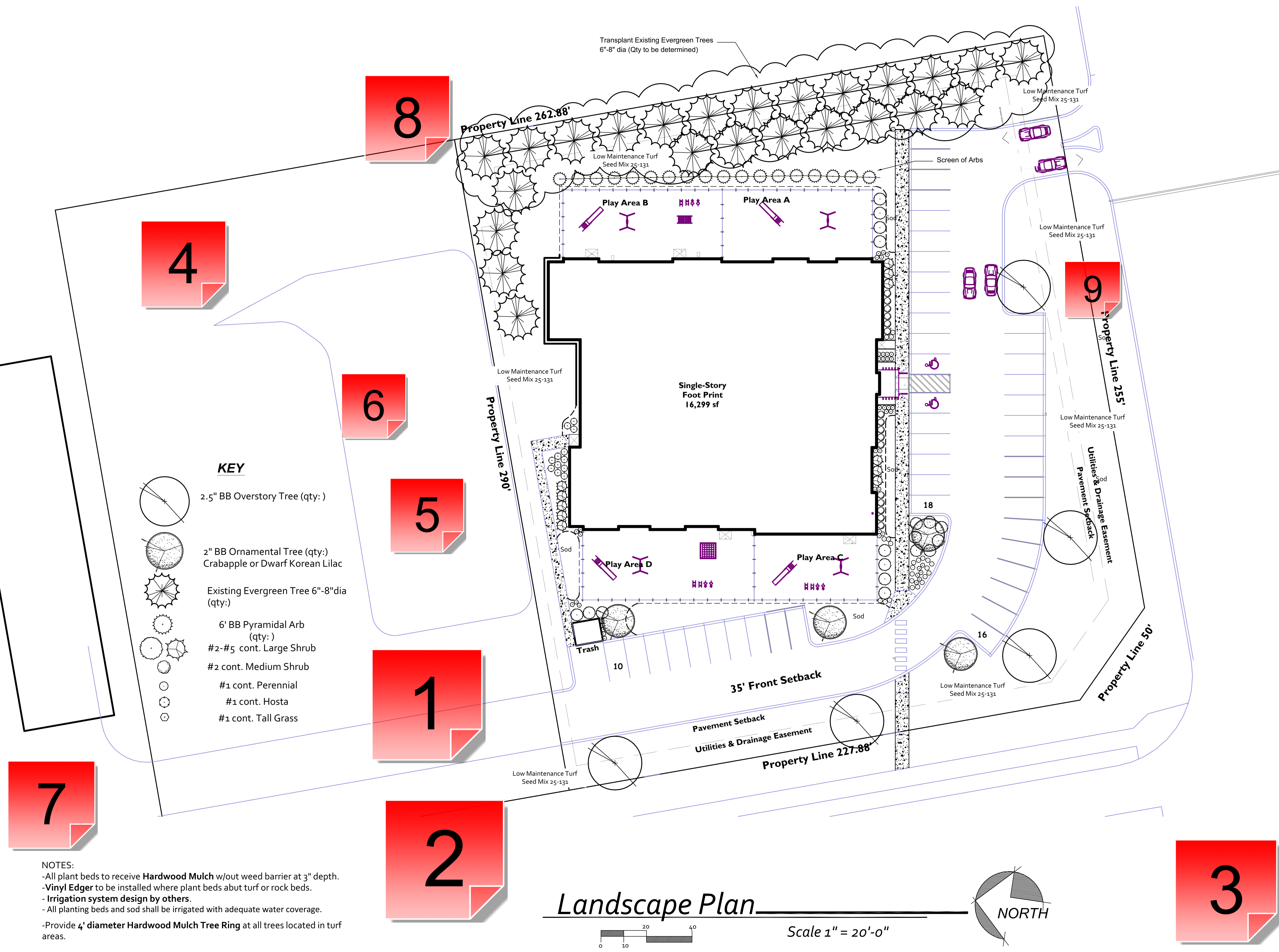
A.H

Checked By:

**L1**  
1 OF 1

Date:

7/27/2022



**KEY**

- 2.5" BB Overstory Tree (qty:)
- 2" BB Ornamental Tree (qty:)  
Crabapple or Dwarf Korean Lilac
- Existing Evergreen Tree 6"-8" dia (qty:)
- 6' BB Pyramidal Arb (qty:)
- #2-#5 cont. Large Shrub
- #2 cont. Medium Shrub
- #1 cont. Perennial
- #1 cont. Hosta
- #1 cont. Tall Grass

**7**

**NOTES:**  
-All plant beds to receive **Hardwood Mulch** w/out weed barrier at 3" depth.  
-**Vinyl Edger** to be installed where plant beds abut turf or rock beds.  
- **Irrigation system design by others.**  
- All planting beds and sod shall be irrigated with adequate water coverage.  
-Provide 4' diameter **Hardwood Mulch Tree Ring** at all trees located in turf areas.

**6**

**5**

**1**

**2**

**4**

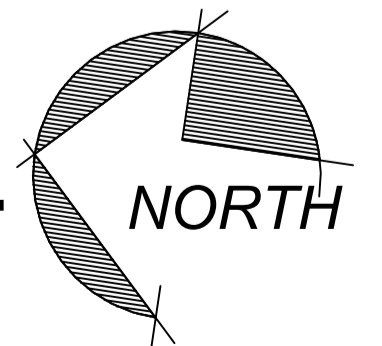
**8**

**9**

**3**

**Landscape Plan**

Scale 1" = 20'-0"



**PRELIMINARY PLAN - NOT FOR CONSTRUCTION**

## 1 - Planting Schedule

Created by: Chris Anderson  
On: 08/04/2022 08:39 AM

A planting schedule is required that includes species name (scientific and common), size, planting stock (e.g. B & B), and quantity.

----- 0 Replies -----

## 2 - Planting Detail

Created by: Chris Anderson  
On: 08/04/2022 08:40 AM

A planting detail(s) is required specifying proper planting standards. It must note that the root flare (1st set of primary roots) shall be at finished grade.

----- 0 Replies -----

## 3 - Topsoil

Created by: Chris Anderson  
On: 08/04/2022 08:42 AM

4 inches of topsoil, consisting of not more than 35% sand content, is required over all disturbed areas not otherwise improved with impervious surfacing.

A topsoil inspection is required BEFORE establishing permanent vegetation.

----- 0 Replies -----

## 4 - Landscape Requirements

Created by: Chris Anderson  
On: 08/04/2022 08:44 AM

Base landscape requirements include 1 tree per each 1,000 square feet of building footprint or 1 tree per 50 linear feet of site perimeter, whichever is greater; 1 shrub per each 300 sq. ft. of building footprint or 1 shrub per 30 linear feet of site perimeter, whichever is greater; 1 tree for each 10 parking stalls. Of this required landscaping, there should be trees planted just inside the property boundary along road frontages, at 35 feet on center.

Additionally, a bufferyard is required along the eastern boundary (abuts existing residential). Bufferyard is to be 40 feet wide and requires an additional 30% plantings (both trees and shrubs).

----- 0 Replies -----

## 5 - Planting Type

Created by: Chris Anderson  
On: 08/04/2022 08:58 AM

There shall be no less than 25% deciduous trees or 25% coniferous trees planted.

----- 0 Replies -----

## 6 - Minimum Planting Size

Created by: Chris Anderson  
On: 08/04/2022 08:58 AM

Overstory trees shall be a minimum of 2.5 inch caliper; ornamental trees shall be a minimum of 1.5 inch caliper; evergreen trees shall be a minimum of 6 feet in height; shrubs shall be a minimum of 24 inches in height (or width, if applicable). Minimum plant size shall be included in the planting schedule.

----- 0 Replies -----

## 7 - Irrigation System

Created by: Chris Anderson  
On: 08/04/2022 09:02 AM

Irrigation system must include a rain sensor as well as water efficient technology such as a smart controller and/or soil moisture sensors.

----- 0 Replies -----

## 8 - Relocated Trees

Created by: Chris Anderson  
On: 08/04/2022 09:02 AM

Relocating evergreens of this size will require A LOT of special attention and care to ensure they establish. Provide documentation outlining steps and timeframes for what maintenance activities will be implemented.

----- 0 Replies -----

## 9 - Road Frontage Plantings

Created by: Chris Anderson  
On: 08/04/2022 09:24 AM

Of the required trees, some should be planted just inside the property boundary along the two road frontages, at a spacing of 35 feet on center.

----- 0 Replies -----