

REVISIONS	BY

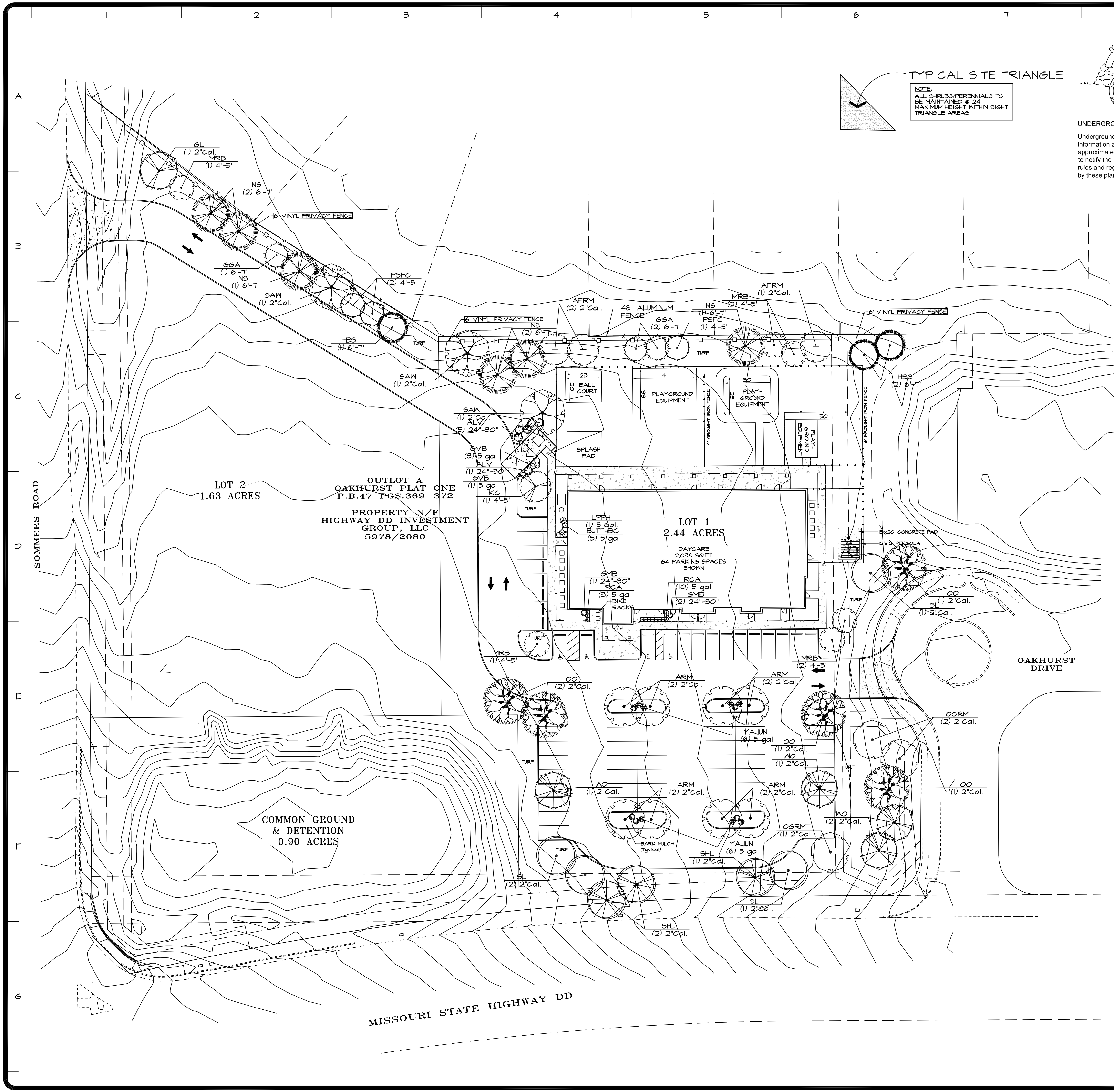
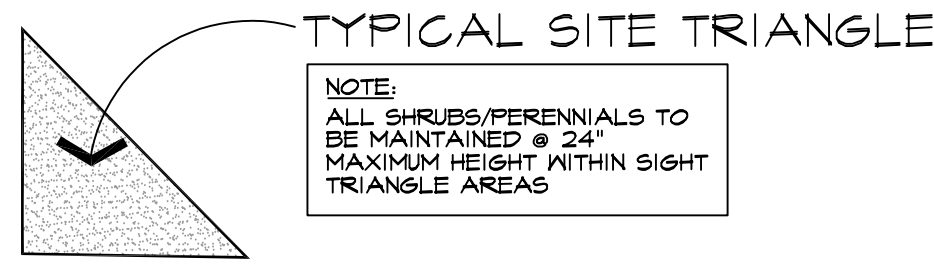
Little MO says
CALL BEFORE YOU DIG!

1-800-DIG-RITE

UNDERGROUND UTILITIES AND OSHA SAFETY NOTE:
Underground utilities and structures have been plotted from available information and therefore, their location must be considered approximate only. It is the responsibility of the individual contractors to notify the utility companies before actual construction. All O.S.H.A. rules and regulations established for the type of construction required by these plans shall be strictly followed (ie. trenching, blasting, etc.)

SCALE: 1" = 30'

NORTH



LANDSCAPE REQUIREMENTS:

REQUIRED TREES:
ONE (1) STREET TREE IS REQUIRED FOR EVERY FORTY (40) FEET (OR PART THEREOF) OF FRONTAGE WITHIN THE LANDSCAPE SETBACK.

252.09 LIN. FT. OF TOTAL FRONTAGE ALONG MISSOURI STATE HIGHWAY DD; THEREFORE, SEVEN (7) STREET TREES ARE REQUIRED & PROVIDED.

244.92 LIN. FT. OF TOTAL FRONTAGE ALONG OAKHURST DRIVE; THEREFORE, SEVEN (7) STREET TREES ARE REQUIRED & PROVIDED.

IN ADDITION TO THE STREET TREES, ONE (1) TREE SHALL BE REQUIRED FOR EVERY THREE THOUSAND (3000) SQUARE FEET OF GREENSPACE. GREENSPACE TOTAL = 35,459 SF; THEREFORE, TWELVE (12) ADDITIONAL TREES ARE REQUIRED

BUFFERYARD REQUIREMENTS:
PRIVACY FENCE + TWO (2) PLANT UNITS FOR EVERY ONE HUNDRED FEET OF FRONTAGE ALONG REAR PROPERTY LINE. EACH PLANT UNIT = 90 POINTS

NORTH PROPERTY LINE = 331.72 LF; THEREFORE, 6.63 or 7 PLANT UNITS (210 PTS.) ARE REQUIRED AND PROVIDED AS FOLLOWS:
12 NEW EVERGREEN TREES = 120 POINTS
6 NEW DEC. SHADE TREES = 60 POINTS
6 NEW ORNAMENTAL TREES = 90 POINTS
210 POINTS

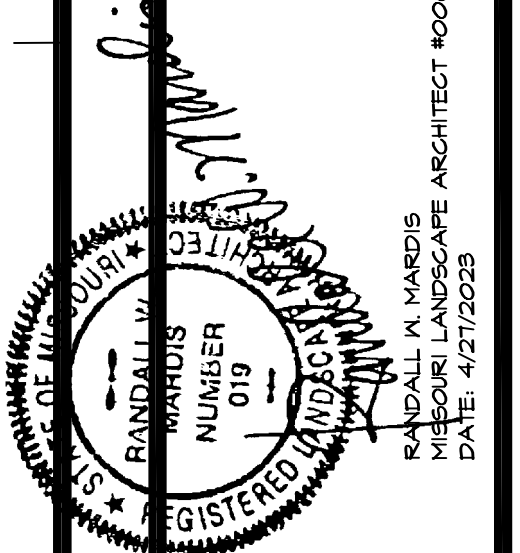
THIS PROPERTY IS ZONED C-2. ADJACENT PROPERTIES TO THE WEST AND EAST ARE ALSO ZONED C-2

GENERAL:
ALL TREES SHALL BE NO CLOSER THAN 25' TO A STREET LIGHT, TRAFFIC CONTROL OR STREET SIGNAGE. TREES SHALL ALSO BE NO CLOSER THAN 10' TO A STORMWATER INLET OR MANHOLE.

TOTAL SITE = 7,177 SF (1.63 ACRES)
• INTERIOR OPEN GREENSPACE = 35,459 SF or 50% OF THE TOTAL SITE.
• INTERIOR LANDSCAPE REQUIRED = 1,016.0 SF 3,050 SF PROVIDED

IRRIGATION:
AUTOMATED UNDERGROUND IRRIGATION IS REQUIRED.

PLANT MATERIAL SIZES:
MINIMUM PLANTING SIZES SHALL BE AS FOLLOWS:
MEDIUM/LARGE DECIDUOUS TREES: 2" CAL.
SMALL DECIDUOUS TREES: 4"
CONIFERS/EVERGREEN TREES: 6"
SHRUBS: PER OWNER
GROUND COVER PLANTS: 2.5" @ 12" O.C. MAX.



Landscaping TECHNOLOGIES

67 Jacobs Creek Drive
St. Charles, Missouri 63304
MO Landscape Architectural Corporation #2023000192

PLANTING PLAN FOR THE PROPOSED
**Children's Lighthouse
Childcare Center**
OF FALLON, MISSOURI

DRAWN	R. MARDIS
CHECKED	RMM/EL
DATE	4/27/2023
SCALE	1"=30'-0"
JOB No.	2023-121
SHEET	