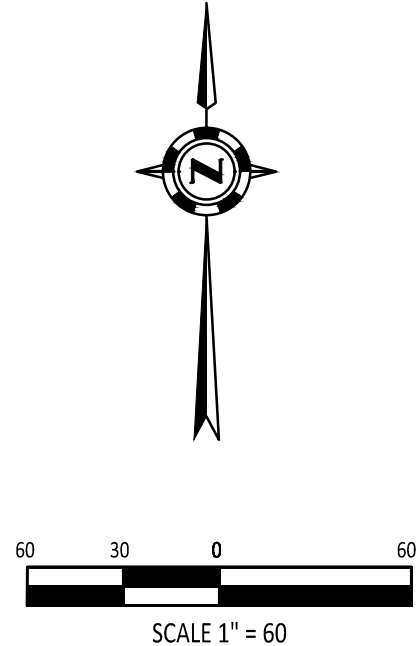
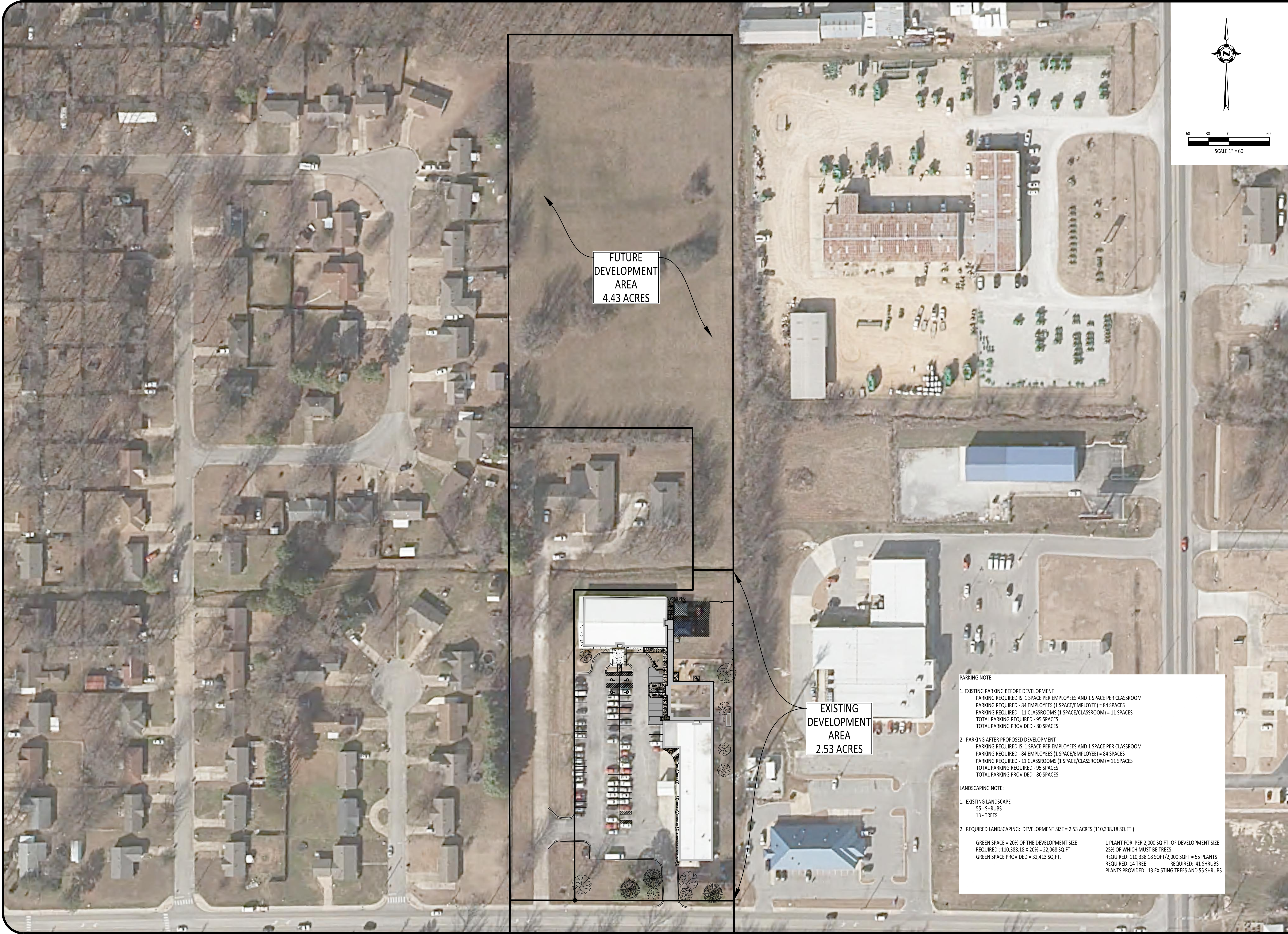


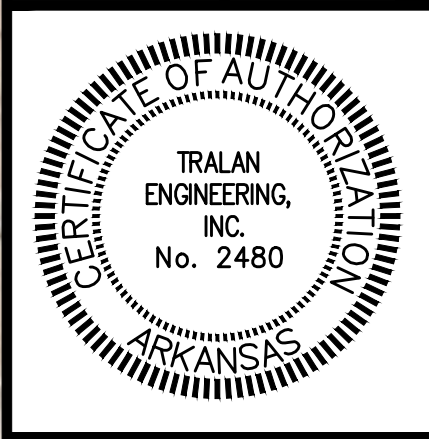


COMPANY INFO:
2916 WOOD STREET
JONESBORO, AR 72404
PH: 1-870-203-9939
WWW.TRALANENG.COM

TRALAN
ENGINEERING

PROJECT:
THE LEARNING CENTER EXPANSION

CLIENT:
CAHOON STEILING ARCHITECTURE



REVISIONS		
DATE	BY	DESCRIPTION
DRAWING INFO.		
DRAWN BY:	MAB	
DATE:	05/20/2019	
SCALE:	1"= 60'	
JOB NO.:	19-025	
CAD NO.:		
OVERALL SITE MAP		
SHEET NUMBER:		
1	of	1

PARKING NOTE:

1. EXISTING PARKING BEFORE DEVELOPMENT
PARKING REQUIRED IS 1 SPACE PER EMPLOYEES AND 1 SPACE PER CLASSROOM
PARKING REQUIRED - 84 EMPLOYEES (1 SPACE/EMPLOYEE) = 84 SPACES
PARKING REQUIRED - 11 CLASSROOMS (1 SPACE/CLASSROOM) = 11 SPACES
TOTAL PARKING REQUIRED - 95 SPACES
TOTAL PARKING PROVIDED - 80 SPACES

2. PARKING AFTER PROPOSED DEVELOPMENT
PARKING REQUIRED IS 1 SPACE PER EMPLOYEES AND 1 SPACE PER CLASSROOM
PARKING REQUIRED - 84 EMPLOYEES (1 SPACE/EMPLOYEE) = 84 SPACES
PARKING REQUIRED - 11 CLASSROOMS (1 SPACE/CLASSROOM) = 11 SPACES
TOTAL PARKING REQUIRED - 95 SPACES
TOTAL PARKING PROVIDED - 80 SPACES

LANDSCAPING NOTE:

1. EXISTING LANDSCAPE
55 - SHRUBS
13 - TREES

2. REQUIRED LANDSCAPING: DEVELOPMENT SIZE = 2.53 ACRES (110,338.18 SQ.FT.)

GREEN SPACE = 20% OF THE DEVELOPMENT SIZE
REQUIRED - 110,338.18 X 20% = 22,068 SQ.FT.
GREEN SPACE PROVIDED = 32,413 SQ.FT.

1 PLANT FOR PER 2,000 SQ.FT. OF DEVELOPMENT SIZE
25% OF WHICH MUST BE TREES
REQUIRED: 110,338.18 SQFT/2,000 SQFT = 55 PLANTS
REQUIRED: 14 TREE REQUIRED: 41 SHRUBS
PLANTS PROVIDED: 13 EXISTING TREES AND 55 SHRUBS