FOUNTAIN INN HIGH SCHOOL ADDITION

SUBMITTED FOR: SCHEMATIC DESIGN JULY 18, 2023

OWNER:

GREENVILLE COUNTY SCHOOLS 301 E CAMPERDOWN WAY GREENVILLE, SC 29601

ARCHITECT:

CRAIG GAULDEN DAVIS, INC.

19 WASHINGTON PARK
GREENVILLE, SC 29601

CIVIL ENGINEER: ADC ENGINEERING

25 WOODS LAKE ROAD STE 210 GREENVILLE, SC 29607

STRUCTURAL ENGINEER: ARROWOOD + ARROWOOD 412 PETTIGRU STREET

412 PETTIGRU STREET GREENVILLE, SC 29601

FIRE PROTECTION ENGINEER STEPHENS ENGINEERING AND CONSULTING

130 HERITAGE LANE EASLEY, SC 29642

MECH & PLUMBING ENGINEER:

CROW AND BULMAN 800 E MAIN STREET

SPARTANBURG, SC 29302

ELECTRICAL ENGINEER:

8 WEST MCBEE AVENUE

SUITE 203 GREENVILLE, SC 29601

DRAWING LIST

CIVIL
C002 OVERALL SITE PLAN
C201 SITE PLAN BLOW UPS
C202 SITE PLAN BLOW UPS

TITLE SHEET

ARCHITECTURAL

A101 OVERALL LOWER LEVEL FLOOR PLAN
A102 OVERALL MAIN LEVEL FLOOR PLAN
A111 FLOOR PLAN - LOWER LEVEL - AREA A
A112 FLOOR PLAN - LOWER LEVEL - AREA B
A113 FLOOR PLAN - MAIN LEVEL - AREA A
A114 FLOOR PLAN - MAIN LEVEL - AREA B
A115 FLOOR PLAN - AREA C & SITE BUILDINGS
A301 EXTERIOR ELEVATIONS
A302 EXTERIOR ELEVATIONS
A401 BUILDING SECTIONS

OVERALL LOWER LEVEL REFLECTED CEILING PLAN OVERALL MAIN LEVEL REFLECTED CEILING PLAN

STRUCTURAL S--- STRUCTURAL D

S--- STRUCTURAL DESIGN NARRATIVE

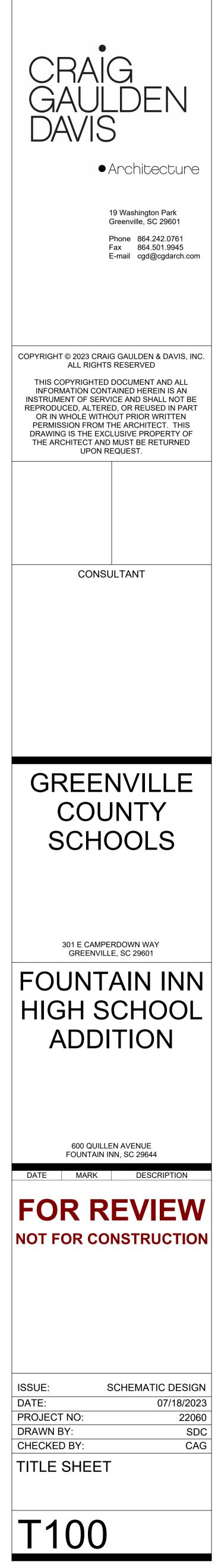
FP--- FIRE SPRINKLER SYSTEM NARRATIVE

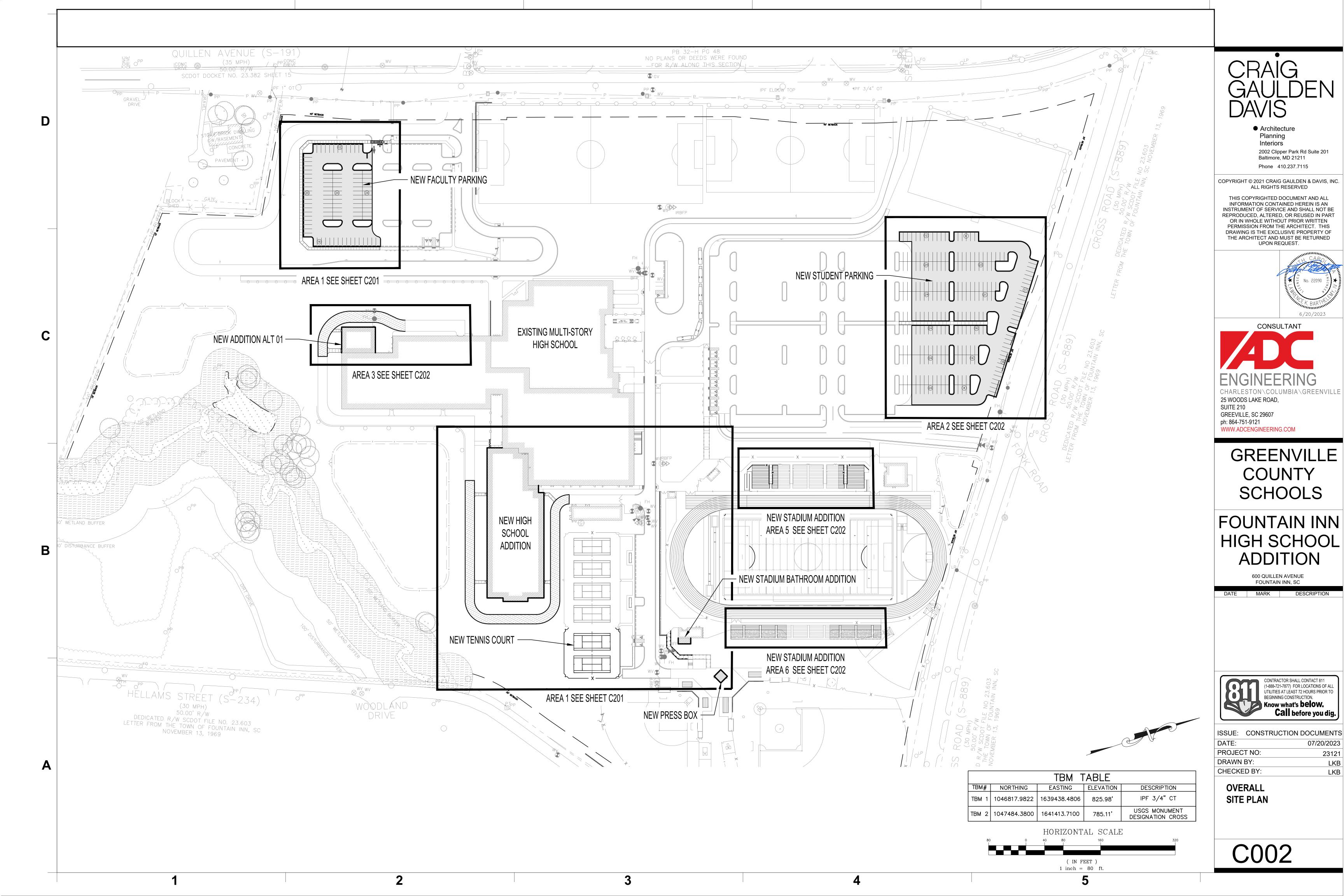
MECHANICAL
M--- MECHANICAL DESIGN NARRATIVE

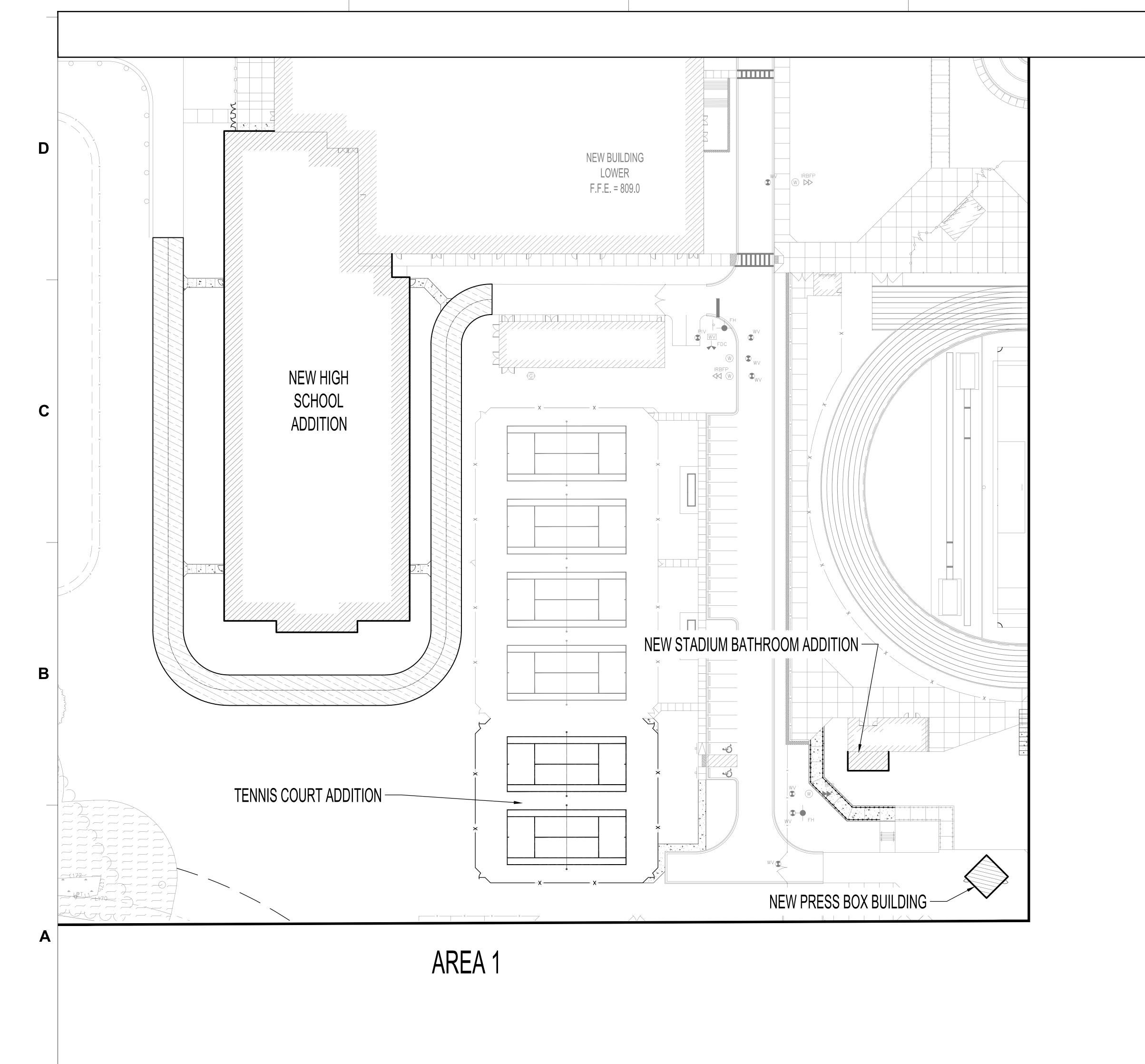
EL ECTRICAL

E--- ELECTRICAL DESIGN NARRATIVE









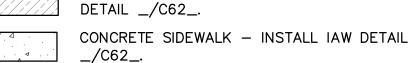
SITE NOTES:

 SEE SHEET CO01 FOR CIVIL NOTES AND ABBREVIATIONS.

CIVIL LEGEND - SITE

STANDARD DUTY ASPHALT PAVEMENT - INSTALL IAW DETAIL _/C62_.

HEAVY DUTY ASPHALT PAVEMENT - INSTALL IAW



ACCESSIBLE PARKING SPACE AND AISLE - INSTALL IAW DETAIL -/C62_.

CROSSWALK (THERMOPLASTIC) - INSTALL IAW DETAIL

/C621. 24" STOP BAR (THERMOPLASTIC) — INSTALL IAW DETAIL /C62_.

INTERIOR TRAFFIC ARROW - INSTALL IAW DETAIL
/C62

SINGLE GATE — INSTALL IAW LANDSCAPE PLANS.

DOUBLE GATE - INSTALL IAW LANDSCAPE PLANS.

HIGHWAY/DRIVEWAY TRAFFIC ARROW
(THERMOPLASTIC) - INSTALL IAW DETAIL _/C62_.

NEW TRAFFIC SIGN - INSTALL PER PLAN AND IAW DETAILS _/C62_.

PARKING SPACES — STRIPE WITH 4" SINGLE WHITE SOLID LINE
CHAIN LINK FENCE — INSTALL IAW

LANDSCAPE PLANS.

— – – PROPERTY LINE

LIMITS OF CONSTRUCTION/LIMITS OF DISTURBANCE

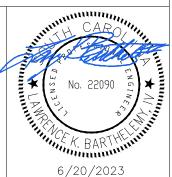
CRAIG GAULDEN DAVIS

Architecture
 Planning
 Interiors
 2002 Clipper Park Rd Suite 201
 Baltimore, MD 21211
 Phone 410.237.7115

COPYRIGHT © 2021 CRAIG GAULDEN & DAVIS, INC. ALL RIGHTS RESERVED

THIS COPYRIGHTED DOCUMENT AND ALL INFORMATION CONTAINED HEREIN IS AN INSTRUMENT OF SERVICE AND SHALL NOT BE REPRODUCED, ALTERED, OR REUSED IN PART OR IN WHOLE WITHOUT PRIOR WRITTEN PERMISSION FROM THE ARCHITECT. THIS DRAWING IS THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MUST BE RETURNED

UPON REQUEST.



ENGINEERING
CHARLESTON\COLUMBIA\GREENVILLE
25 WOODS LAKE ROAD,
SUITE 210
GREEVILLE, SC 29607

ph: 864-751-9121

WWW.ADCENGINEERING.COM

CONSULTANT

GREENVILLE COUNTY SCHOOLS

FOUNTAIN INN HIGH SCHOOL ADDITION

600 QUILLEN AVENUE FOUNTAIN INN, SC

MADIC DEGG

MARK DESCRI



ISSUE:	CONSTRUC	TION DOCUMENTS
DATE:		07/20/2023
PROJEC	T NO:	23121
DRAWN	BY:	LKB
CHECKE	ED BY:	LKB

SITE PLAN BLOW UPS

C201

HORIZONTAL SCALE

TBM TABLE

EASTING ELEVATION

DESCRIPTION

IPF 3/4" CT

USGS MONUMENT DESIGNATION CROSS

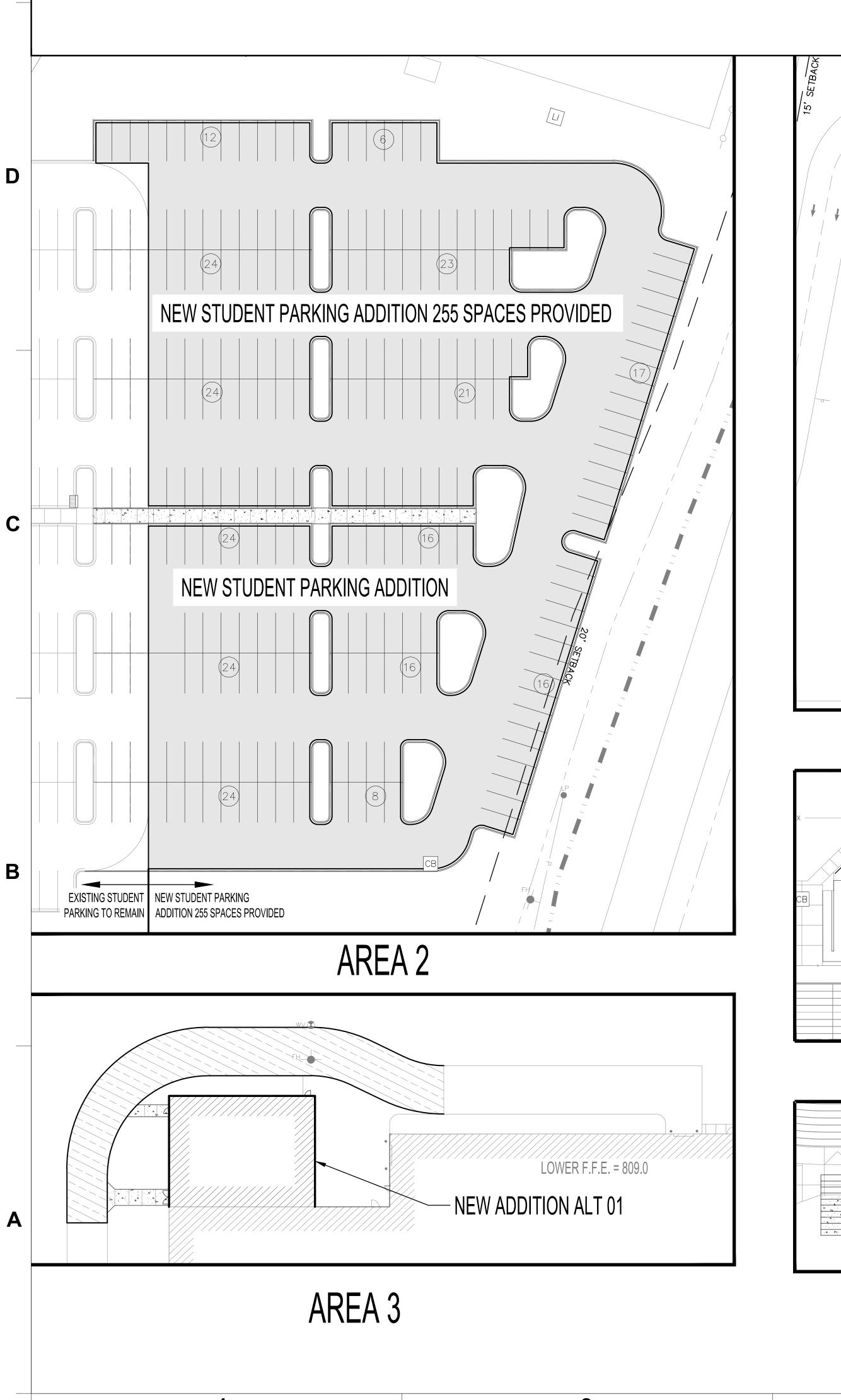
TBM# NORTHING

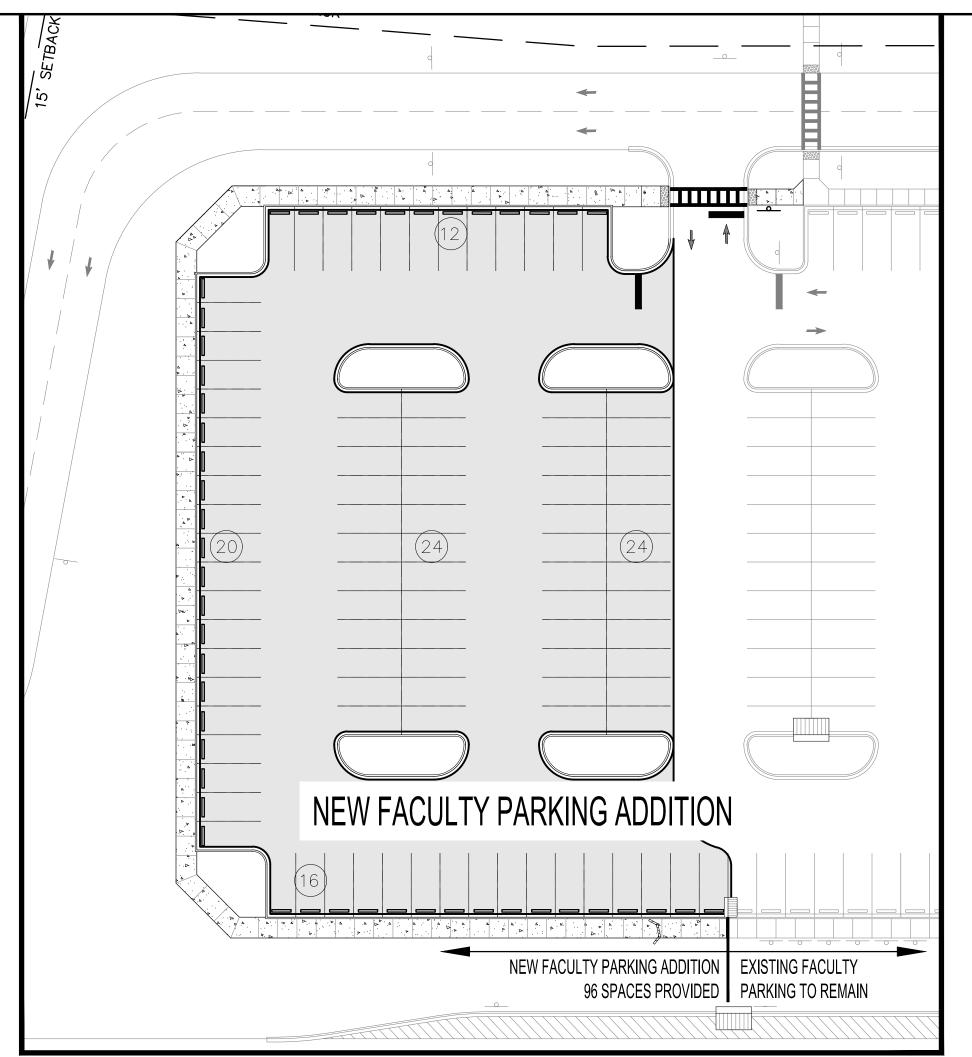
1046817.9822 | 1639438.4806

TBM 2 1047484.3800 1641413.7100

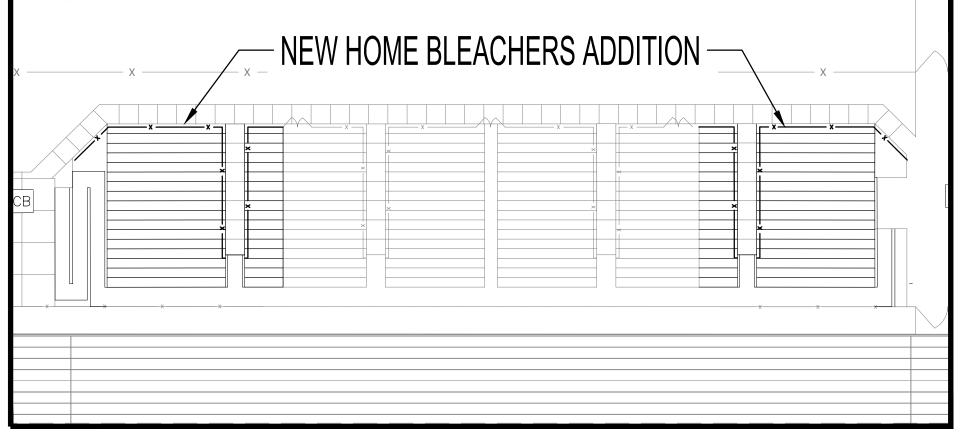
(IN FEET)
1 inch = 30 ft.

3

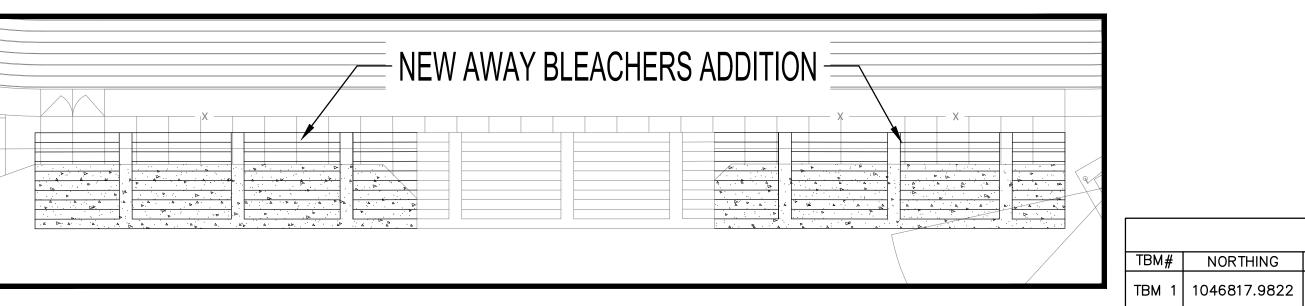




AREA 4



AREA 5



AREA 6

SITE NOTES:

1. SEE SHEET COO1 FOR CIVIL NOTES AND ABBREVIATIONS.

CIVIL LEGEND - SITE

STANDARD DUTY ASPHALT PAVEMENT - INSTALL IAW DETAIL _/C62_. HEAVY DUTY ASPHALT PAVEMENT - INSTALL IAW

DETAIL _/C62_.

CONCRETE SIDEWALK - INSTALL IAW DETAIL

ACCESSIBLE PARKING SPACE AND AISLE - INSTALL IAW DETAIL -/C62_. CROSSWALK (THERMOPLASTIC) - INSTALL IAW DETAIL

/C621. 24" STOP BAR (THERMOPLASTIC) - INSTALL IAW

DETAIL /C62_. INTERIOR TRAFFIC ARROW - INSTALL IAW DETAIL

SINGLE GATE - INSTALL IAW LANDSCAPE

DOUBLE GATE - INSTALL IAW LANDSCAPE

HIGHWAY/DRIVEWAY TRAFFIC ARROW (THERMOPLASTIC) - INSTALL IAW DETAIL _/C62_. NEW TRAFFIC SIGN - INSTALL PER PLAN AND

IAW DETAILS _/C62_. PARKING SPACES - STRIPE WITH 4" SINGLE WHITE SOLID LINE

CHAIN LINK FENCE - INSTALL IAW LANDSCAPE PLANS.

— PROPERTY LINE

LIMITS OF CONSTRUCTION/LIMITS OF DISTURBANCE

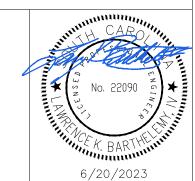
CRAIG GAULDEN DAVIS

Architecture Planning Interiors 2002 Clipper Park Rd Suite 201 Baltimore, MD 21211 Phone 410.237.7115

COPYRIGHT © 2021 CRAIG GAULDEN & DAVIS, INC. ALL RIGHTS RESERVED

THIS COPYRIGHTED DOCUMENT AND ALL INFORMATION CONTAINED HEREIN IS AN INSTRUMENT OF SERVICE AND SHALL NOT BE OR IN WHOLE WITHOUT PRIOR WRITTEN PERMISSION FROM THE ARCHITECT. THIS DRAWING IS THE EXCLUSIVE PROPERTY OF THE ARCHITECT AND MUST BE RETURNED

UPON REQUEST.



CONSULTANT CHARLESTON\COLUMBIA\GREENVILLE 25 WOODS LAKE ROAD, SUITE 210 GREEVILLE, SC 29607

ph: 864-751-9121

WWW.ADCENGINEERING.COM

GREENVILLE COUNTY SCHOOLS

FOUNTAIN INN HIGH SCHOOL ADDITION

600 QUILLEN AVENUE FOUNTAIN INN, SC

CONTRACTOR SHALL CONTACT 811
(1-888-721-7877) FOR LOCATIONS OF ALL
UTILITIES AT LEAST 72 HOURS PRIOR TO
BEGINNING CONSTRUCTION.

Know what's below.
Call before you dig.

SSUE:	CONSTRUC	TION DOCUMENTS
DATE:		07/20/2023
PROJEC	CT NO:	23121
DRAWN	BY:	LKB
CHECKE	ED BY:	LKB

SITE PLAN **BLOW UPS**

C202

HORIZONTAL SCALE

TBM TABLE

ELEVATION

DESCRIPTION

IPF 3/4" CT

USGS MONUMENT DESIGNATION CROSS

EASTING

1639438.4806

1046817.9822

TBM 2 1047484.3800 1641413.7100

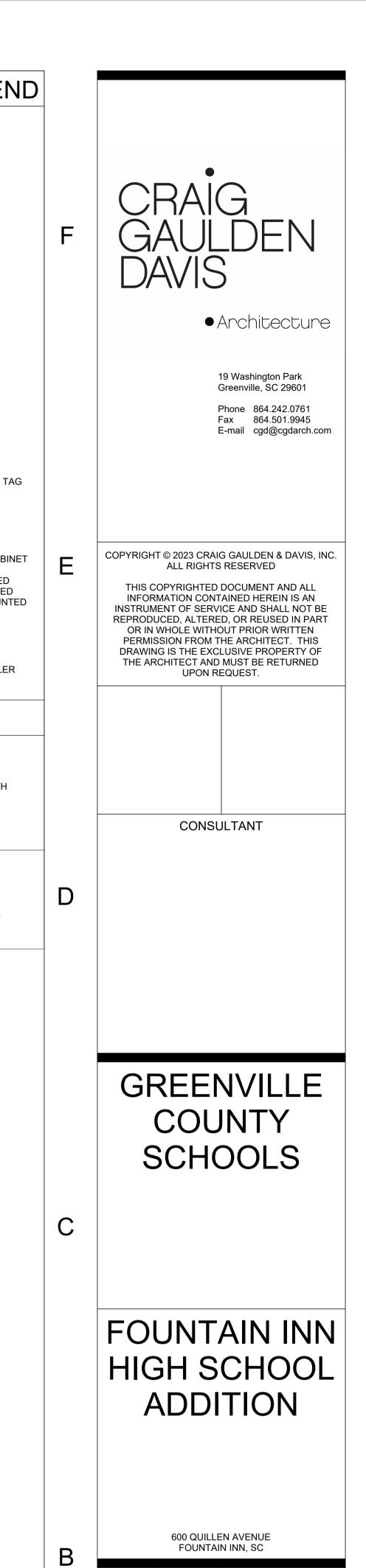
1 inch = 30 ft

Autodesk Docs://Four 7/18/2023 3:45:57 PN

FLOOR PLAN LEGEND

Autodesk Docs://Fountain Inn High School Addition/Fountain Inn HS Addition.rvt

FLOOR PLAN LEGEND



Autodesk Docs://Four 7/18/2023 3:46:31 PN

FLOOR PLAN LEGEND

Autodesk Docs://Fountain Inn High School Addition/Fountain Inn HS Addition.rvt

Autodesk Docs://Fountain Inn High School Addition/Fountain Inn HS Addition.rvt

Autodesk Docs://Fountain Inn High School Addition/Fountain Inn HS Addition.rv

Autodesk Docs://Four 7/18/2023 3:47:11 PN

Autodesk Docs://Four 7/18/2023 3:47:18 PN