



1	2	3	4	5	6	7	8	9
<div><h1>McCLELLANVILLE GYMNASIUM RE-ROOF</h1><p>211 BAKER ST, MCCLELLANVILLE, SC 29458</p></div>								<div><div></div><div>SEALS</div><div>© COPYRIGHT 2024 CAPLEA COE ARCHITECTS, INC. THIS DRAWING HAS BEEN PREPARED BY CAPLEA COE ARCHITECTS, INC. FOR THIS PROJECT AND IS AN INSTRUMENT OF THE ARCHITECTS SERVICE FOR THE USE SOLELY WITH RESPECT TO THIS PROJECT. THE ARCHITECT SHALL BE DEEMED THE AUTHOR OF THIS DOCUMENT AND SHALL RETAIN ALL COMMON LAW, STATUTORY AND OTHER RESERVED RIGHTS, INCLUDING THE COPYRIGHT.</div><div>NOTES:</div></div>



211 BAKER ST, \_\_\_\_\_

**MCCLELLANVILLE, SC 29458**

NO. SHEETS OF MEMORANDUM AND DRAWINGS	APPLICABLE CODES	LIST OF DRAWINGS	NOTES:

		SHEET	SHEET NAME	REV.	DATE	SHEET	SHEET NAME	REV.	DATE
--	--	-------	------------	------	------	-------	------------	------	------

1643 MEANS STREET  
CHARLESTON, SC 29412  
(843) 577-6073

2015 INTERNATIONAL BUILDING CODE (IBC)  
2015 INTERNATIONAL EXISTING BUILDING CODE (IEBC)  
2015 INTERNATIONAL FIRE CODE (IFC)  
2015 INTERNATIONAL MECHANICAL CODE (IMC)  
2014 NATIONAL ELECTRIC CODE  
2015 INTERNATIONAL PLUMBING CODE (IPC)  
  
NFPA 70 - 2014, NATIONAL ELECTRIC CODE  
NFPA 72 - FIRE ALARM SYSTEMS (EXISTING)  
NFPA 101 - 2010, LIFE SAFETY CODE  
  
ICC/ANSI-A117.1-2017 ACCESSIBLE & USABLE BUILDINGS & FACILITIES  
2010 ADA STANDARDS FOR ACCESSIBLE DESIGN  
  
SMACNA ARCHITECTURAL SHEET METAL MANUAL

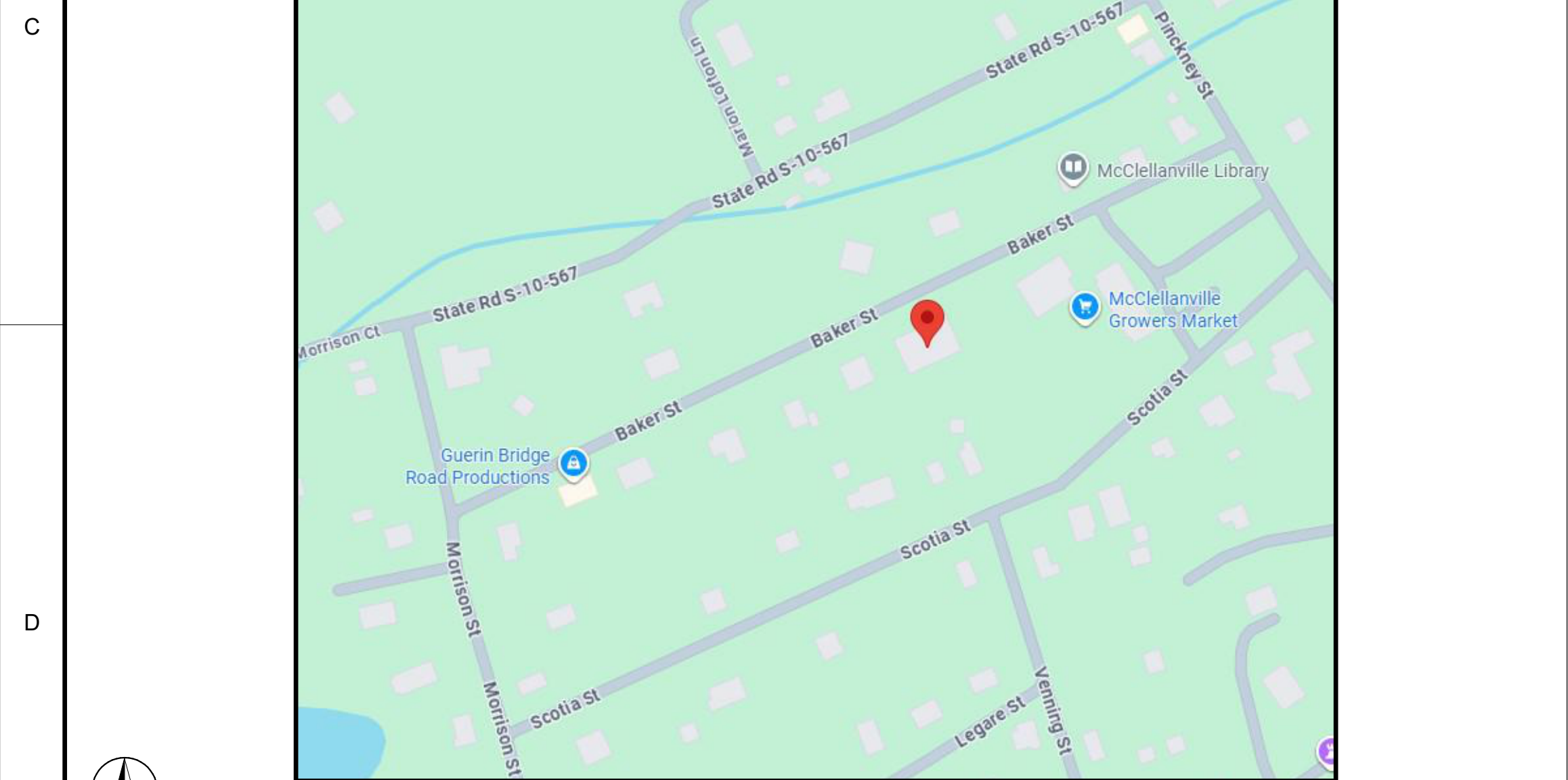
1. SITE DEVELOPMENT:  
  
1.1. TOTAL AREA OF PROJECT SITE (IN ACRES): .99  
A. TOTAL AREA OF PROJECT SITE THAT WILL BE DEVELOPED: .99 ACRES  
B. MUNICIPALITY AND/OR COUNTY WHERE PROJECT IS LOCATED: McCLELLANVILLE, SC  
C. JURISDICTION FOR:  
SITE WORK: CHARLESTON COUNTY  
FIRE DEPARTMENT: McCLELLANVILLE FIRE DEPARTMENT

G100 | TITLE SHEET

05 ARCHITECTURAL

A110 | ROOF PLAN

A201 | EXTERIOR ELEVATIONS



TRUE  
NORTH

**BASE BID:**  
PROVIDE ALL LABOR, MATERIALS, EQUIPMENT, AND INCIDENTALS NECESSARY TO REMOVE THE EXISTING ROOFING SYSTEM AND INSTALL A COMPLETE NEW ROOFING

PROVIDE ALL LABOR, MATERIALS, EQUIPMENT, AND INCIDENTALS NECESSARY TO REMOVE THE EXISTING ROOFING SYSTEM AND INSTALL A COMPLETE NEW ROOFING SYSTEM AT THE GYMNASIUM, INCLUDING ALL ASSOCIATED FLASHING, ACCESSORIES, AND COMPONENTS, IN ACCORDANCE WITH THE DRAWINGS, SPECIFICATIONS, AND APPLICABLE CODES.

PROVIDE ALL LABOR, MATERIALS, EQUIPMENT, AND INCIDENTALS NECESSARY TO FURNISH AND INSTALL A COMPLETE NEW GUTTER AND DOWNSPOUT SYSTEM AT THE GYMNASIUM, INCLUDING NEW GUTTERS, LEAF GUARDS, DOWNSPOUTS, AND SPLASH BLOCKS, AS INDICATED ON THE DRAWINGS AND/OR AS REQUIRED FOR A COMPLETE AND FUNCTIONAL INSTALLATION.

• BASE BID INCLUDES ALLOWANCES AS SPECIFIED IN THE ALLOWANCE SPECIFICATION SECTION OF THE CONTRACT DOCUMENTS.

ENFORCED CODES:

2015 INTERNATIONAL EXISTING BUILDING CODE (IEBC)  
2015 INTERNATIONAL FIRE CODE (IFC)  
2015 INTERNATIONAL MECHANICAL CODE (IMC)  
2014 NATIONAL ELECTRIC CODE  
2015 INTERNATIONAL PLUMBING CODE (IPC)  
  
NFPA 70 - 2014, NATIONAL ELECTRIC CODE  
NFPA 72 - FIRE ALARM SYSTEMS (EXISTING)  
NFPA 101 - 2010, LIFE SAFETY CODE  
  
ICC/ANSI-A117.1-2017 ACCESSIBLE & USABLE BUILDINGS & FACILITIES  
2010 ADA STANDARDS FOR ACCESSIBLE DESIGN  
  
SMACNA ARCHITECTURAL SHEET METAL MANUAL

- 1.1. TOTAL AREA OF PROJECT SITE (IN ACRES): .99  
 A. TOTAL AREA OF PROJECT SITE THAT WILL BE DEVELOPED: .99 ACRES  
 B. MUNICIPALITY AND/OR COUNTY WHERE PROJECT IS LOCATED: **McCLELLANVILLE, SC**  
 C. JURISDICTION FOR:

1.2 IS PROJECT IN A FLOOD ZONE : **ZONE AE (EL 11)**  
FLOOD MAP INFORMATION: **45019C0205K**

EFFECTIVE DATE: **JANUARY 29, 2021**  
COMMUNITY PANEL: **0529**

2. OCCUPANCY: ASSEMBLY GROUP A-3 (EXISTING, NO CHANGE)

3. TYPE OF CONSTRUCTION:
- A. CONSTRUCTION CLASSIFICATION: **TYPE II-B (EXISTING, NO CHANGE)**
- B. IS THE BUILDING CONSTRUCTION PROTECTED OR UNPROTECTED: **UNPROTECTED**
- C. IS THE BUILDING CONSTRUCTION COMBUSTIBLE OR NONCOMBUSTIBLE: **COMBUSTIBLE**
- D. IS THE BUILDING PROVIDED WITH A FIRE PROTECTION SPRINKLER SYSTEM? **NO**

5. FIRE RESISTANCE RATINGS
- A. STRUCTURAL FRAME = 0
  - B. BEARING WALLS/EXTERIOR = 0
  - C. BEARING WALLS/INTERIOR = 0
  - D. NONBEARING WALLS/EXTERIOR = 0
  - E. NONBEARING WALLS/INTERIOR = 0
  - F. FLOOR CONSTRUCTION = 0
  - G. ROOF CONSTRUCTION = 0
  - H. FIRE WALLS = N/A
  - I. FIRE BARRIERS = 1 HR
  - J. SHAFT ENCLOSURES = 1 HR
  - K. FIRE PARTITIONS = 1 HR

- A. ARE SMOKE BARRIERS REQ'D? **NO**  
B. SMOKE PARTITIONS REQ'D? **NO**  
C. PROTECTION OF PENETRATIONS REQ'D? **NO**  
D. ARE PENETRATION PLUGS UL LISTING AUTHORITY? **YES**  
E. OPENING PROTECTIVES REQ'D? **NO**  
F. IS DRAFT STOPPING REQ'D? **NO**  
G. IS FIRE BLOCKING REQ'D? **NO**  
H. ARE SPRINKLERS REQ'D? **NO** PROVIDED? **NO**  
I. ARE STANDPIPES REQ'D? **NO**  
J. IS A FIRE ALARM SYSTEM REQ'D? **YES**  
K. IS A SMOKE CONTROL SYSTEM REQ'D? **NO**

SHEET	SHEET NAME	REV.	DATE	SHEET	SHEET NAME	REV.	DATE
01	GENERAL						

1. SCOPE OF WORK:

- NO CHANGES TO BUILDING OCCUPANCY, USE, OR EGRESS ARE INCLUDED IN THIS SCOPE.**

AGENCY	APPROVAL	DATE
SCDEHC	STORMWATER MANAGEMENT	NOT REQUIRED
SCDHEC	COASTAL ZONE CONSISTENCY	ADMINISTRATIVE OR EXEMPT
OCRM	STORMWATER MANAGEMENT	NOT REQUIRED (RE-ROOF ONLY)
SCDOT	COASTAL ZONE CONSISTENCY	NOT REQUIRED

PROJECT NUMBER  
26001

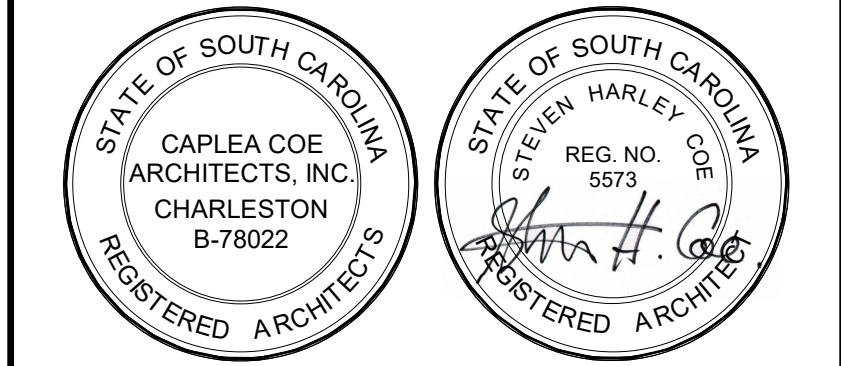
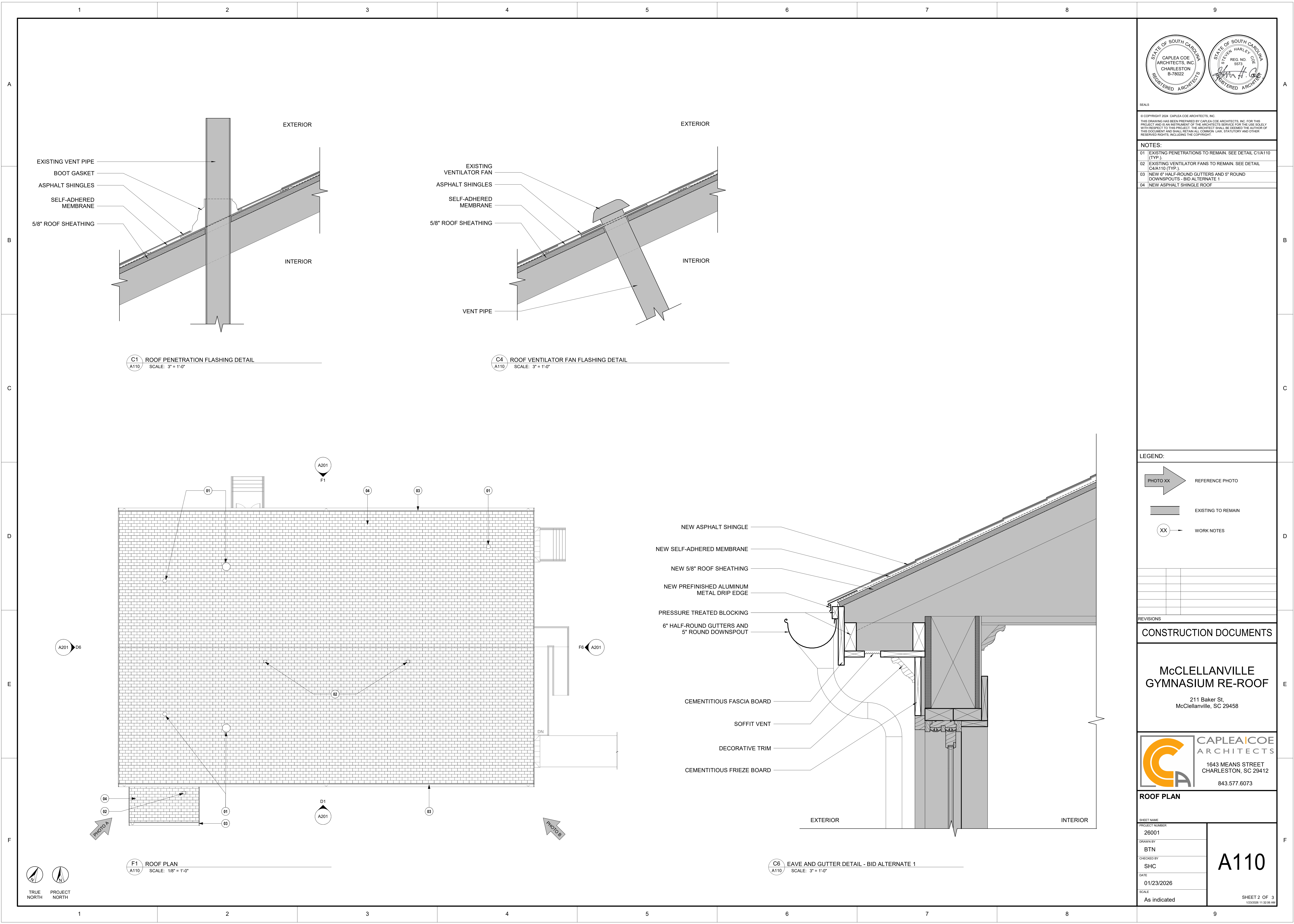
CHECKED BY

01/23/2021  
SCALE

---

PAGE 1 OF 3





© COPYRIGHT 2024 CAPLEA COE ARCHITECTS, INC.  
THIS DRAWING HAS BEEN PREPARED BY CAPLEA COE ARCHITECTS, INC. FOR THE PROJECT AND IS AN INSTRUMENT OF THE ARCHITECTS SERVICE FOR THE USE SOLELY WITH RESPECT TO THIS PROJECT. THE ARCHITECT SHALL BE DEEMED THE AUTHOR OF THIS DOCUMENT AND SHALL RETAIN ALL COMMON LAW, STATUTORY AND OTHER RESERVED RIGHTS, INCLUDING THE COPYRIGHT.

- NOTES:
- 01 EXISTING PENETRATIONS TO REMAIN. SEE DETAIL C1/A110 (TYP.).
  - 02 EXISTING VENTILATOR FANS TO REMAIN. SEE DETAIL C4/A110 (TYP.).
  - 03 NEW 6" HALF-ROUND GUTTERS AND 5" ROUND DOWNSPOUTS - BID ALTERNATE 1
  - 04 NEW ASPHALT SHINGLE ROOF

LEGEND:

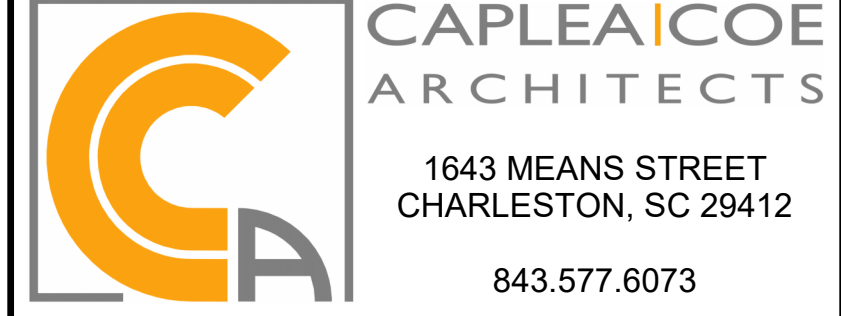
- PHOTO XX REFERENCE PHOTO
- EXISTING TO REMAIN
- XX WORK NOTES

REVISIONS

CONSTRUCTION DOCUMENTS

**McCLELLANVILLE GYMNASIUM RE-ROOF**

211 Baker St.  
McClellanville, SC 29458



ROOF PLAN

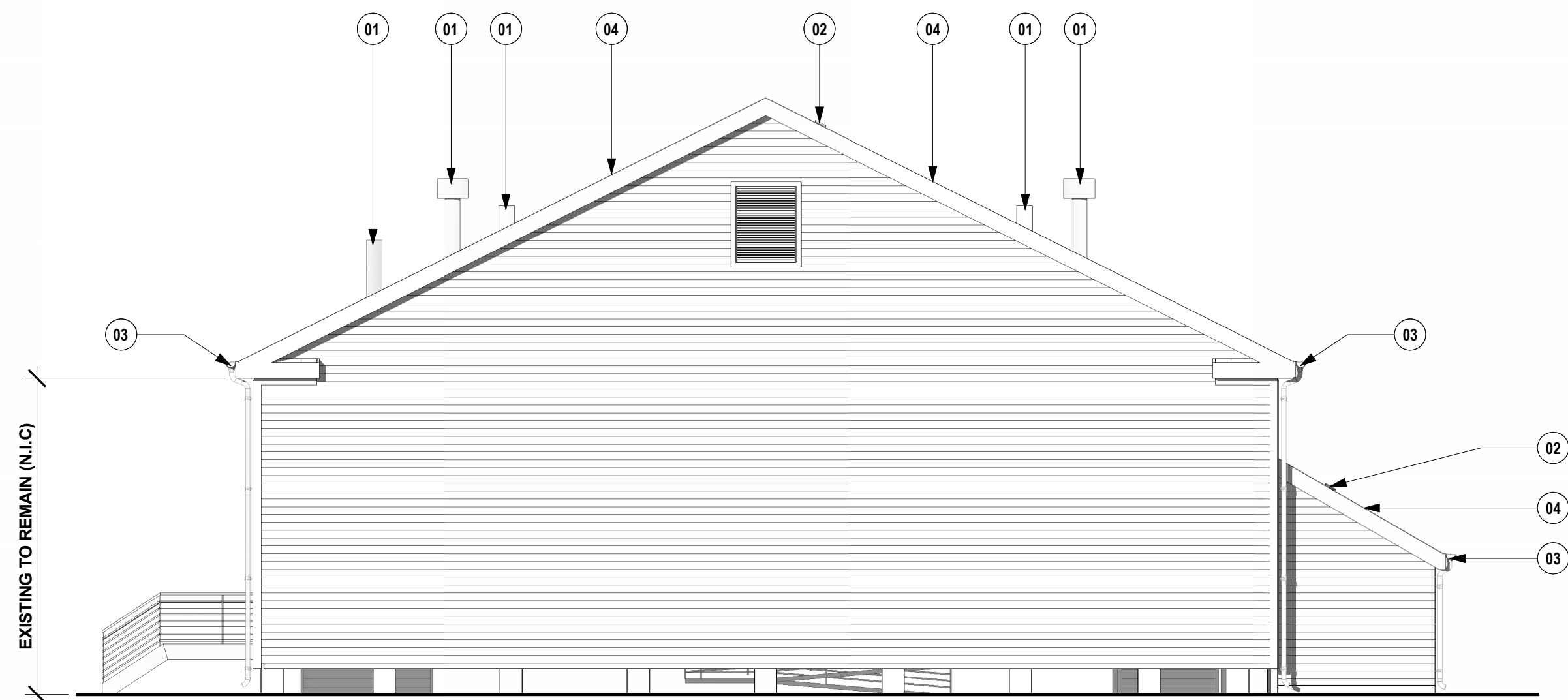
SHEET NAME	
PROJECT NUMBER	
26001	
DRAWN BY	
BTN	
CHECKED BY	
SHC	
DATE	
01/23/2026	
SCALE	
As indicated	

A110	
SHEET 2 OF 3	
1/23/2026 11:32:06 AM	



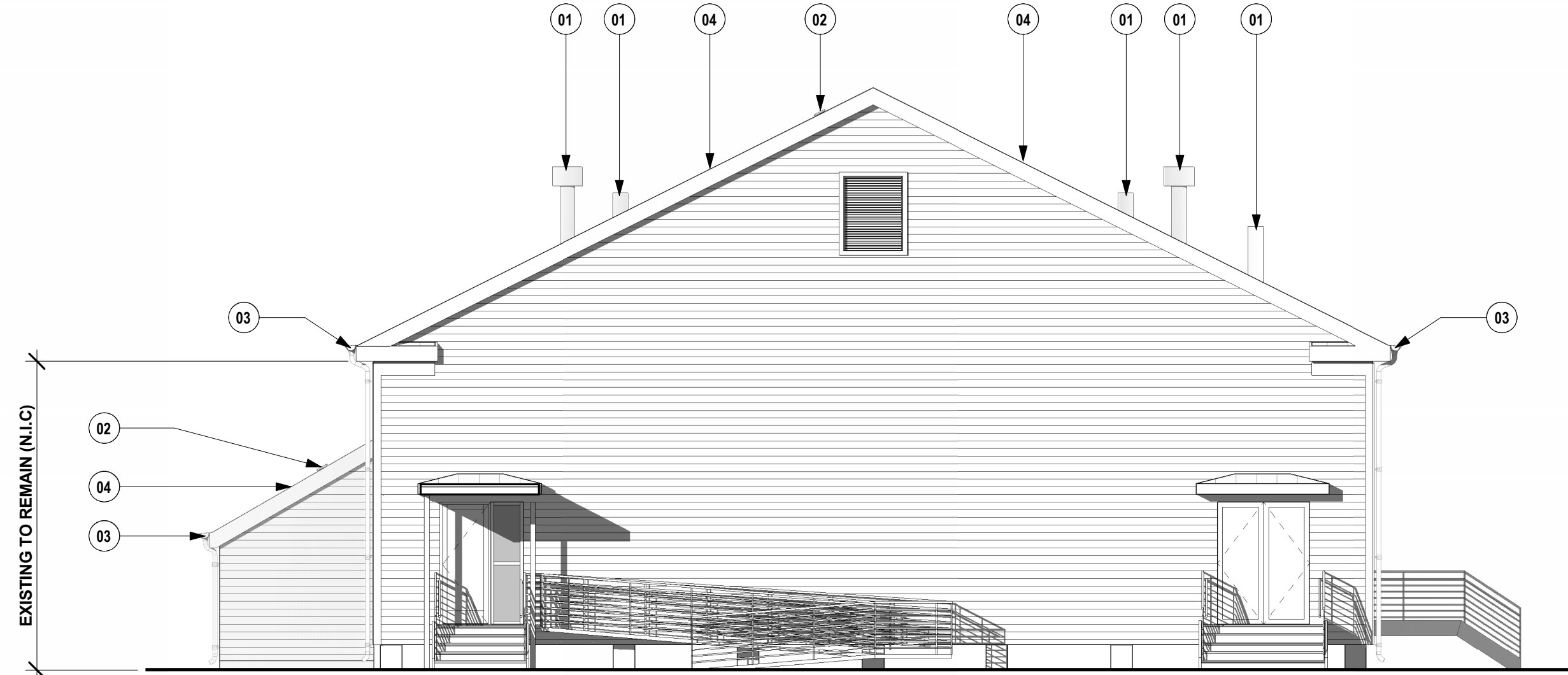


PHOTO A: \_\_\_\_\_ PHOTO B: \_\_\_\_\_



D1 GYMNASIUM - SOUTH ELEVATION  
A201 SCALE: 1/8" = 1'-0"

D6 GYMNASIUM - WEST ELEVATION  
A201 SCALE: 1/8" = 1'-0"

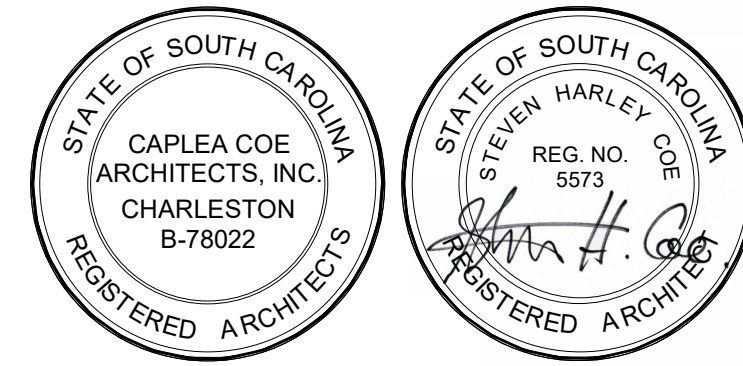


F1 GYMNASIUM - NORTH ELEVATION  
A201 SCALE: 1/8" = 1'-0"

F6 GYMNASIUM - EAST ELEVATION  
A201 SCALE: 1/8" = 1'-0"

## KEYNOTES

KEY VALUE	KEYNOTE TEXT
-----------	--------------



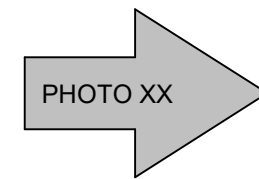
## SEALS

© COPYRIGHT 2024 CAPLEA COE ARCHITECTS, INC.  
THIS DRAWING HAS BEEN PREPARED BY CAPLEA COE ARCHITECTS, INC. FOR THIS PROJECT AND IS AN INSTRUMENT OF THE ARCHITECTS SERVICE FOR THE USE SOLELY WITH RESPECT TO THIS PROJECT. THE ARCHITECT SHALL BE DEEMED THE AUTHOR OF THIS DOCUMENT AND SHALL RETAIN ALL COMMON LAW, STATUTORY AND OTHER RESERVED RIGHTS, INCLUDING THE COPYRIGHT.

## NOTES:

- |    |                                                                     |
|----|---------------------------------------------------------------------|
| 01 | EXISTING PENETRATIONS TO REMAIN. SEE DETAIL C1/A1 (TYP.).           |
| 02 | EXISTING VENTILATOR FANS TO REMAIN. SEE DETAIL C4/A110 (TYP.).      |
| 03 | NEW 6" HALF-ROUND GUTTERS AND 5" ROUND DOWNSPOUTS - BID ALTERNATE 1 |
| 04 | NEW ASPHALT SHINGLE ROOF                                            |

LEGEND:



REFERENCE PHOTO



EXISTING TO REMAIN



## WORK NOTES

## REVISIONS

## CONSTRUCTION DOCUMENTS

McCLELLANVILLE  
GYMNASIUM RE-ROOF

211 Baker St,  
McClellanville, SC 29458

CAPLEA | CO  
ARCHITECTS

1643 MEANS STREET  
CHARLESTON, SC 2941

843.577.6073

## EXTERIOR ELEVATIONS

SHEET NAME

PROJECT NUMBER

DRAWN BY

CHECKED BY \_\_\_\_\_

DATE \_\_\_\_\_

01/23/2026

SCALE

As indicate

A201

SHEET 3 OF 3  
1/23/2006 11:32