The New Rubin Square

Downtown Clemson, SC

AB Designs, LLC
Andrew C. Burroughs
Owner • Designer
5627-B Midway Rd.
Williamston, SC 29697
(864) 617-7071

12.6.16

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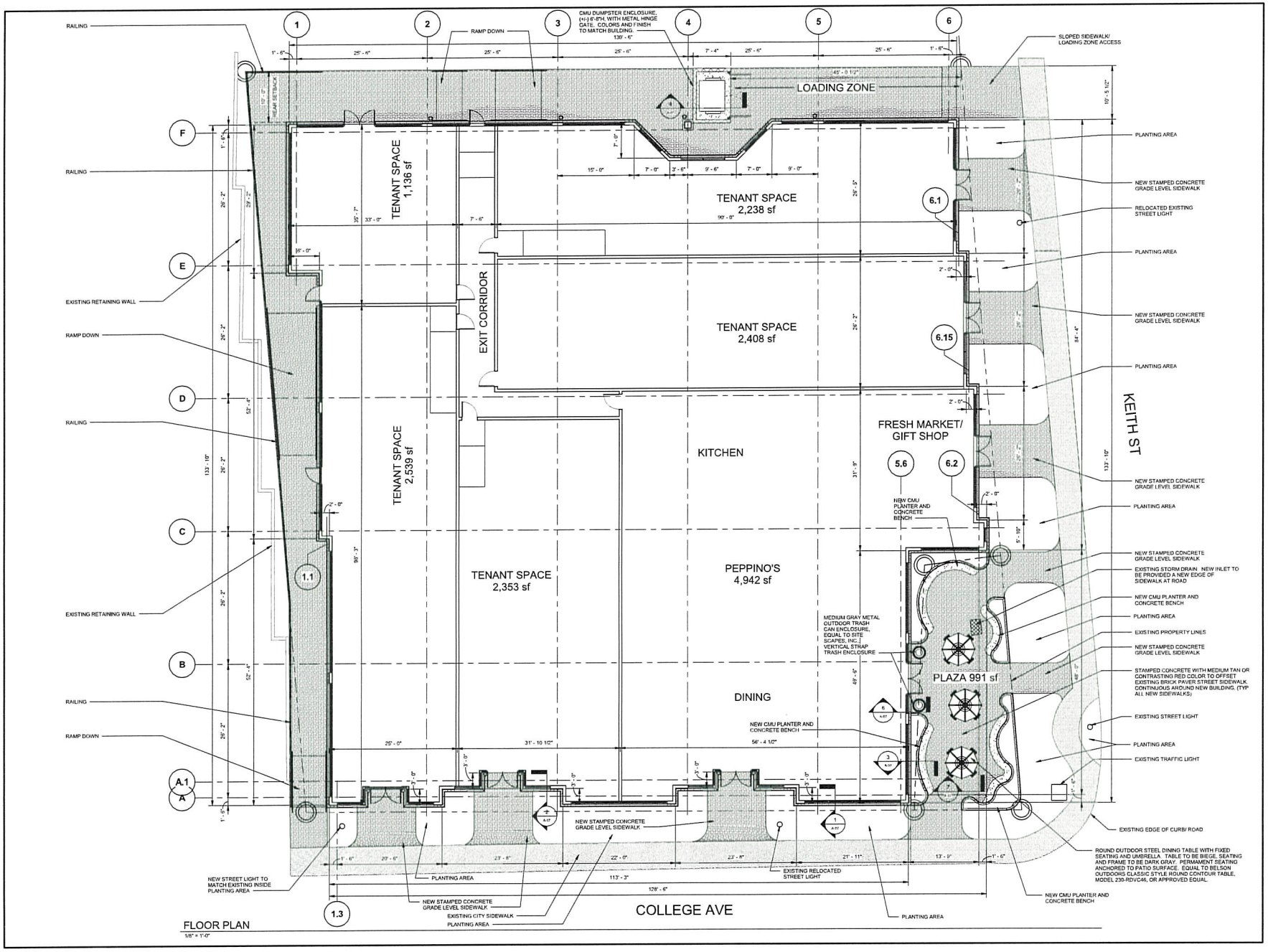

FLOOR PLAN
1/8" = 1'-0"

AB Designs, LLC
5627-B Midway Rd
Williamston, SC 29697
Tel: 864 617.7071

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PRELIMINARY NOT FOR CONSTRUCTION

DATE:	NO:	REVISION
2016-09-02	A	OWNER REVIEW
2016-10-07	B	OWNER APPROVAL
2016-10-12	C	ISSUED FOR ARB REVIEW
2016-10-30	D	ZONING ADMINISTRATOR REVISIONS
2016-11-14	E	SAR REVISIONS

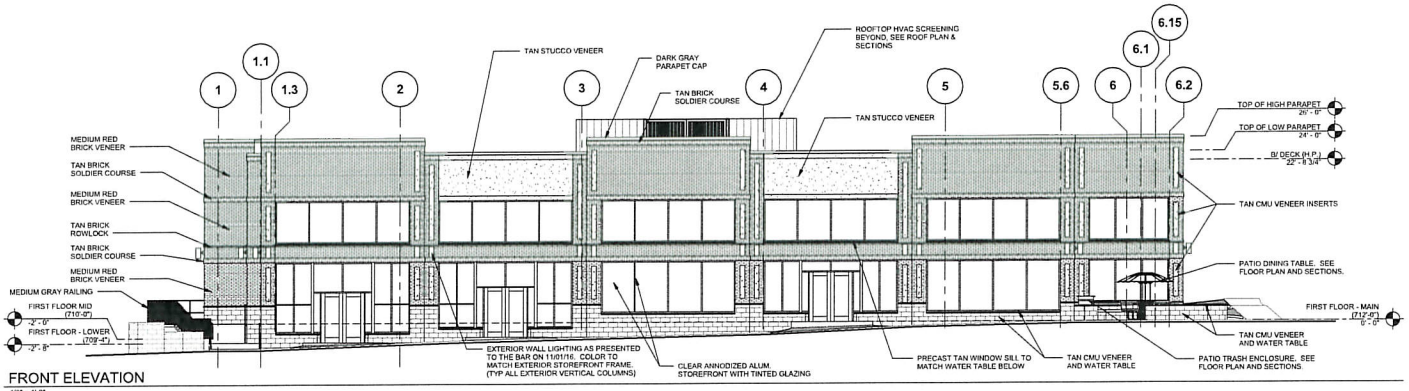
CLIENT:

DRAWING TITLE:
THE NEW RUBIN SQUARE
CLEMSON, SC

ARCHITECTURAL FLOOR PLAN

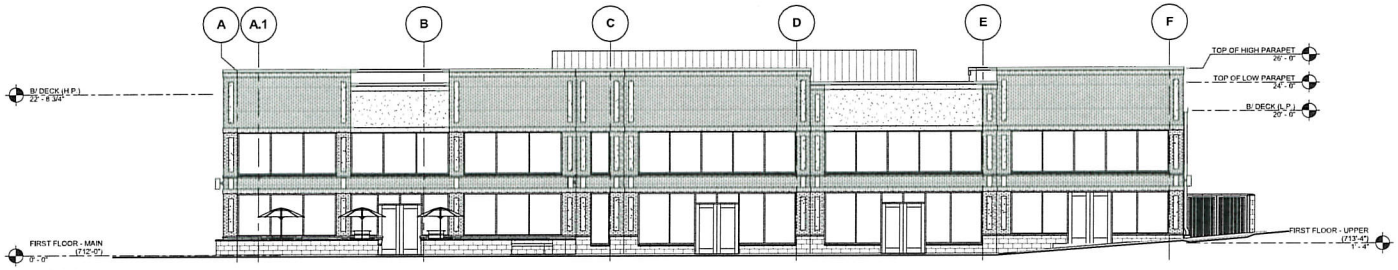
DRAWN BY:	A.C.B.
DESIGNED BY:	A.C.B.
CHECKED BY:	A.C.B.
JOB #:	2016002

SHEET:
A-01



FRONT ELEVATION

1/8" = 1'-0"



RIGHT SIDE ELEVATION

1/8" = 1'-0"

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2016-11-14	D	BAR REVISIONS

CLIENT:

DRAWING TITLE

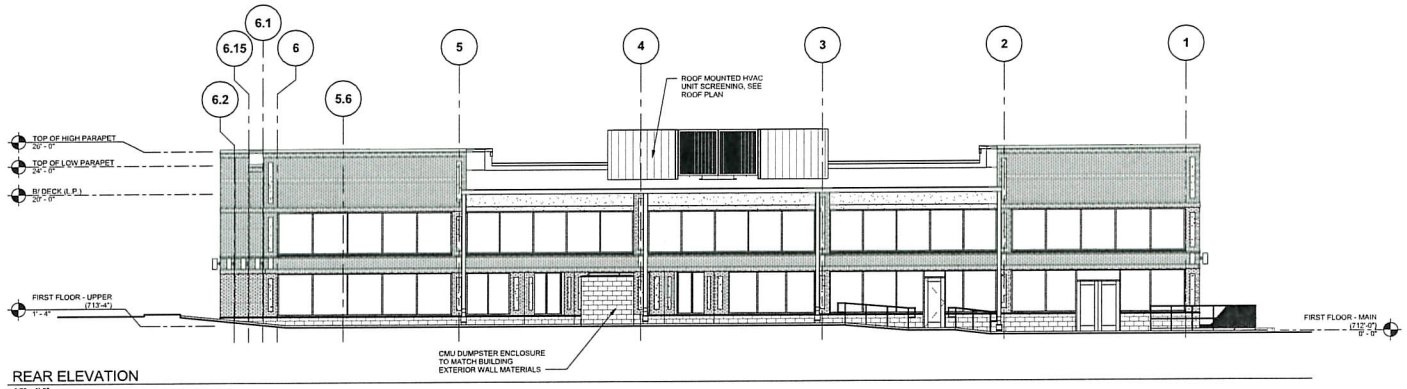
THE NEW RUBIN SQUARE
CLEMSON, SC

ELEVATIONS

DRAWN BY:	Author
DESIGNED BY:	Designer
CHECKED BY:	Checker
JOB #:	2015002

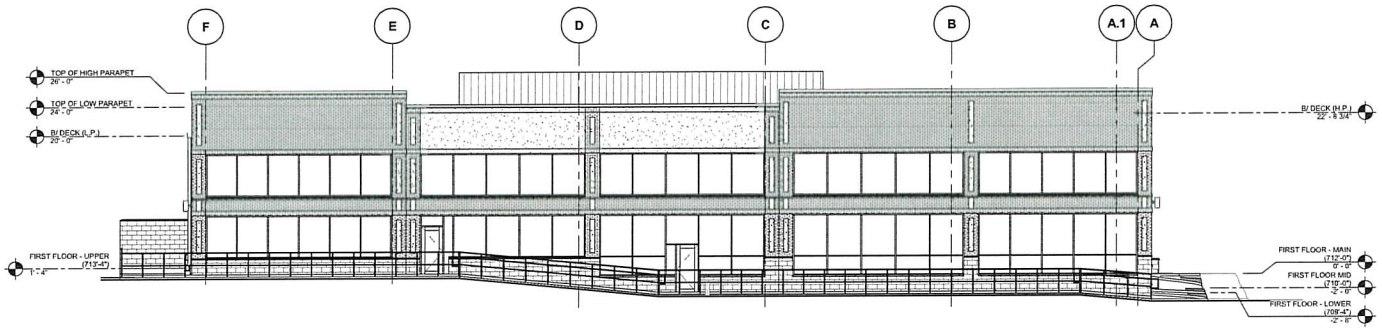
SHEET:

A-02



REAR ELEVATION

1/8" = 1'-0"



LEFT SIDE ELEVATION

1/8" = 1'-0"

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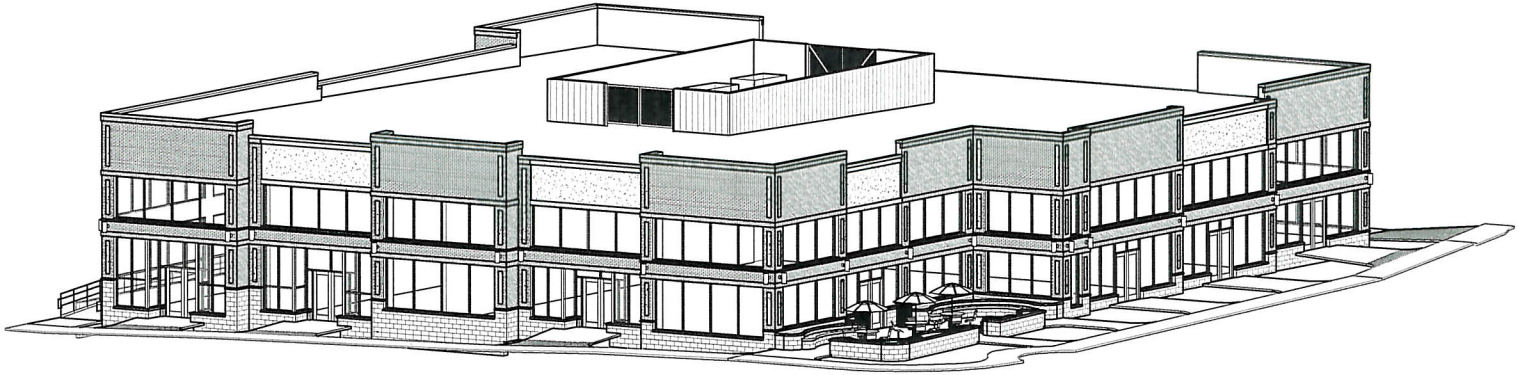
CLEMSON, SC

ELEVATIONS

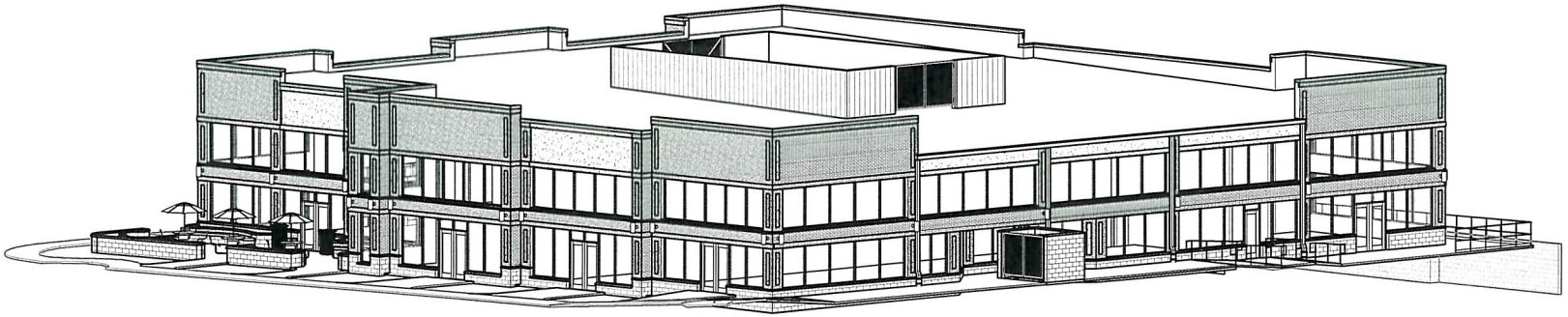
DRAWN BY:	Author
DESIGNED BY:	Designer
CHECKED BY:	Checker
JOB #:	2016002

SHEET:

A-03



3D - FRONT RIGHT CORNER



3D - RIGHT REAR CORNER

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2016-11-14	D	BAR REVISIONS

CLIENT:

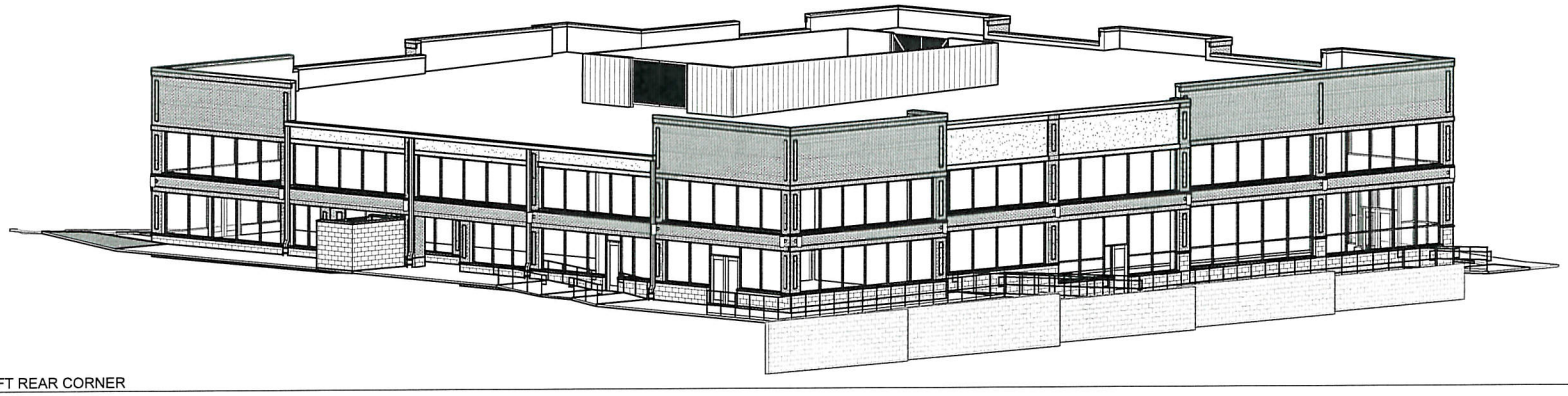
DRAWING TITLE
THE NEW RUBIN SQUARE
CLEMSON, SC

3D VIEWS

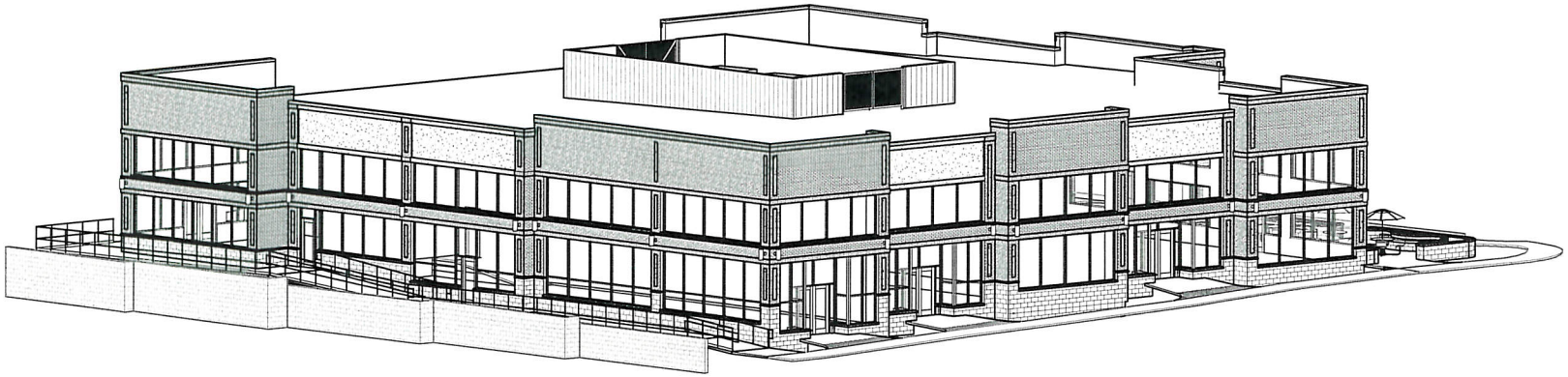
DRAWN BY:	Author
DESIGNED BY:	Designer
CHECKED BY:	Checker
JOB #:	2016002

SHEET:

A-04



3D - LEFT REAR CORNER



3D - FRONT LEFT CORNER

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CLIENT:

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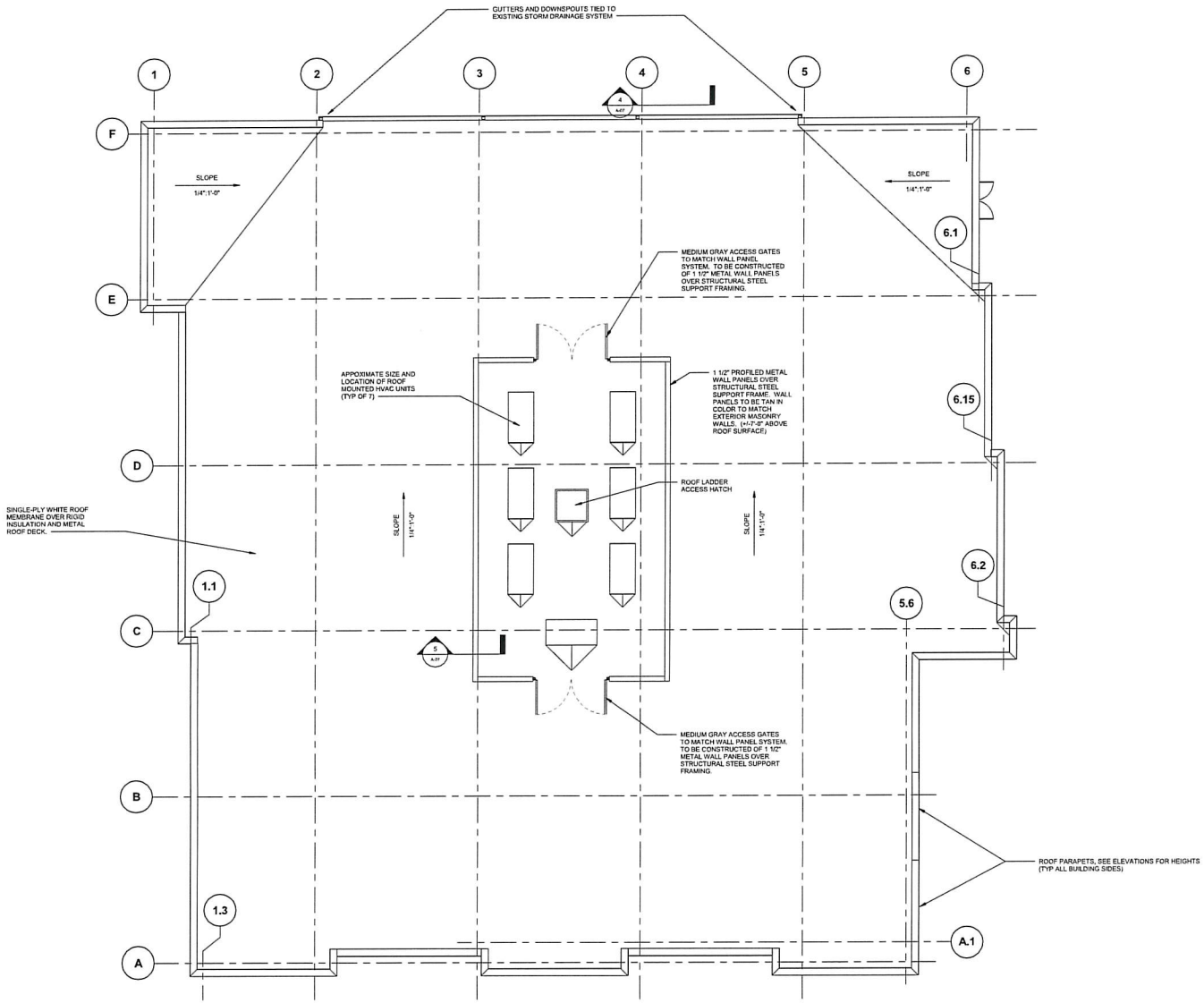
THE NEW RUBIN SQUARE
CLEMSON, SC

3D VIEWS

DRAWN BY:	Author
DESIGNED BY:	Designer
CHECKED BY:	Checker
JOB #:	2016002

SHEET:

A-05



ROOF PLAN

1/8" = 1'-0"

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5627-B Midway Rd
Williamston, SC 29697
Tel: 864.617.7071

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DATE:	NO:	REVISION:
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2016-11-14	B	BAR REVISIONS

CLIENT:

DRAWING TITLE

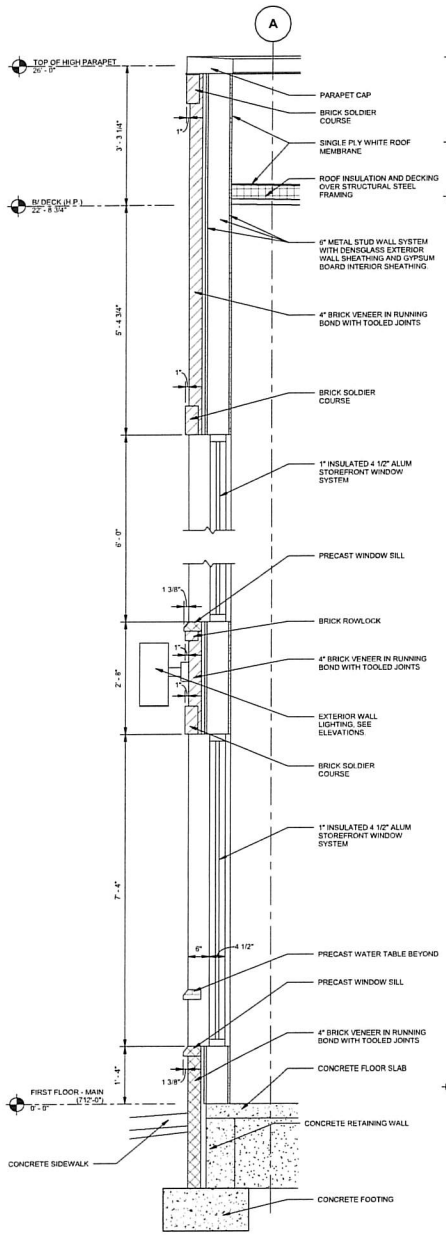
THE NEW RUBIN SQUARE
CLEMSON, SC

ROOF PLAN

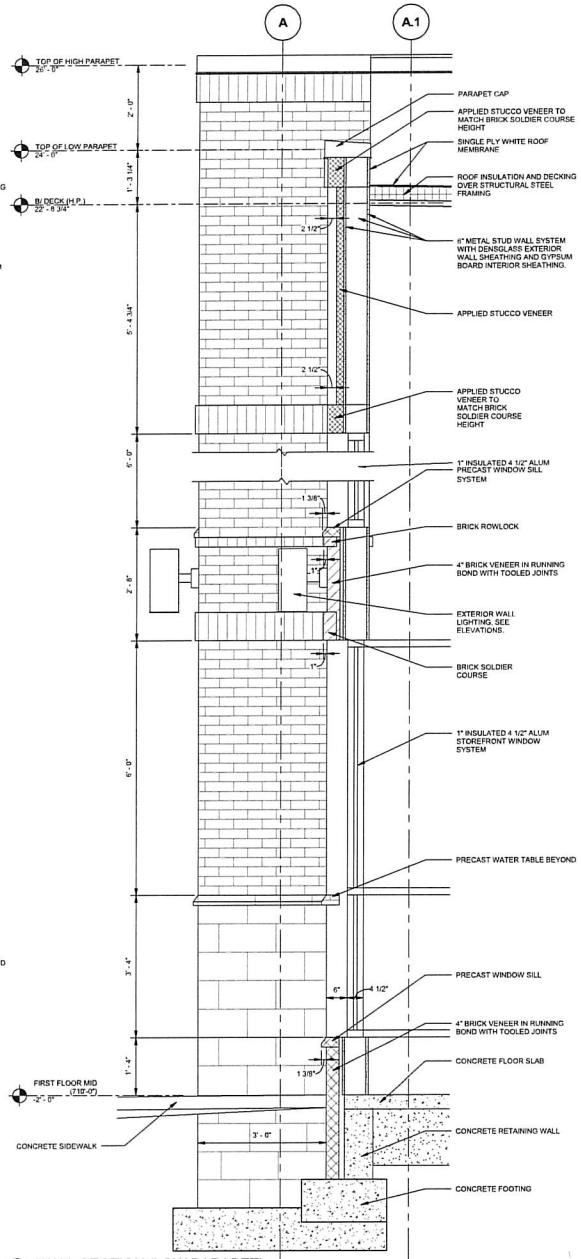
DRAWN BY:	A.C.B
DESIGNED BY:	A.C.B
CHECKED BY:	A.C.B.
JOB #:	2016002

SHEET:

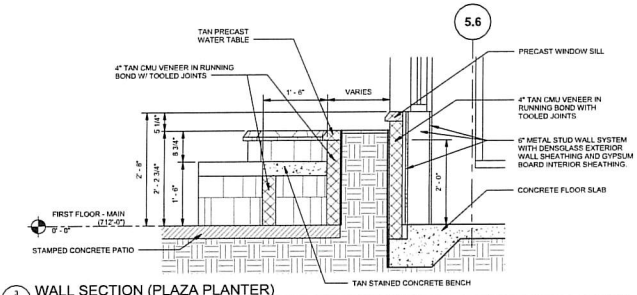
A-06



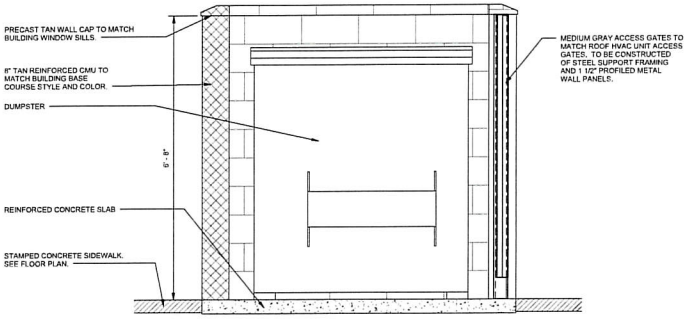
1 A-07 WALL SECTION (HIGH PARAPET)
3/4" = 1'-0"



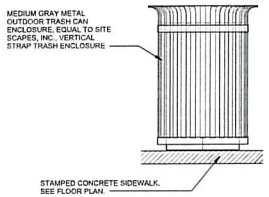
2 A-07 WALL SECTION (LOW PARAPET)
3/4" = 1'-0"



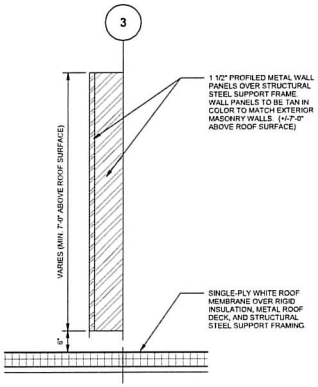
3 A-07 WALL SECTION (PLAZA PLANTER)
3/4" = 1'-0"



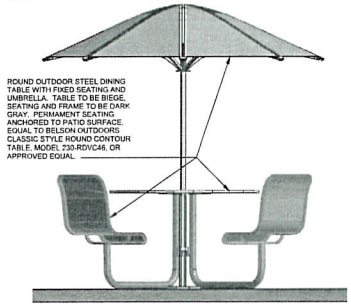
4 A-07 WALL SECTION (DUMPSTER ENCLOSURE)
3/4" = 1'-0"



6 A-07 OUTDOOR TRASH CAN ENCLOSURE
3/4" = 1'-0"



5 A-07 WALL SECTION (ROOFTOP HVAC SCREEN)
3/4" = 1'-0"



7 A-07 PATIO DINING TABLE
3/4" = 1'-0"

AB Designs, LLC
5627-B Midway Rd
Williamston, SC 29697
Tel: 864.617.7671

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PRELIMINARY NOT FOR CONSTRUCTION

DATE:	NO:	REVISION:
2016-11-14	A	BAR REVISIONS

CLIENT:

DRAWING TITLE:
THE NEW RUBIN SQUARE
CLEMSON, SC

SECTIONS

DRAWN BY:	A.C.B.
DESIGNED BY:	A.C.B
CHECKED BY:	A.C.B.
JOB #:	2016002

SHEET:
A-07

Green Roofing System Cost Analysis (Estimated)
Building = +/- 16,000sf

1.	Additional Installation Cost over Traditional Single-Ply Roofing System (TPO = +/- $4/sf) (Green Roof = Add 3sf) Including Irrigation	= $48,000
2.	Annual Maintenance Cost	= $16,000 per year
3.	Egress/ Access Stair (+/-20'-0")	= $40,000
4.	Roof Guardrail System (+/-500')	= $18,000
5.	Increased Roof Steel Support Structure	= $20,000
6.	Roof Walking Surfaces	= $60,000
7.	Emergency Egress Stair	= $40,000
8.	Rooftop Lighting	= $5,000
9.	Roof Access Elevator (H.C. Accessibility)	= $35,000
10.	Fire Protection System	= $32,000

Total Additional Green Roofing Cost = $314,000

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