1. Agenda

   Documents:

   2024_03_05_BAR_AGENDA.PDF

2. Meeting Materials

   Documents:

   2023_AR_18_376 COLLEGE AVE_MATERIAL BOARD V2.PDF
   2024_AR_01_1057 TIGER BLVD_SUBMISSION.PDF
   2023_AR_18_376 COLLEGE AVE_SUBMISSION V3.PDF

AGENDA
Board of Architectural Review Meeting
March 5, 2024 at 6:00 P.M.
1250 Tiger Blvd.
City Hall - City Council Chambers

The public may now attend City of Clemson public meetings in person. COVID Protocol will be in place for social distancing.

You can also view these meetings on the City of Clemson's YouTube channel.

How to Submit Public Comments
1. In person during appropriate portions of meetings
2. On the City's MyCivic web platform no later than 5:00 p.m. the day before the meeting

1. Call to Order

2. Election of Officers

3. Adoption of Minutes – January 3, 2024

4. Action Items

a. Building and Site Review

1) 2024-AR-01: Applicant Carson Barcklow, St. Clair Signs, is requesting approval of new signage at 1057 Tiger Blvd. (SIGN-000218-2024)

2) 2023-AR-18: Applicant Ross Kistler, Project Plus, is requesting approval of a freestanding rooftop structure to existing building at 376 College Ave. (ABAR-000205-2023)

Please note that Public Comments will be heard during each of the Action Items presentation.

5. Staff Reports

6. Other Business

7. Adjourn

SIGNAGE 1
BACK-LIT ALUMINUM
TO BE DESIGNED BY OTHERS

METAL PANEL 2
CEILING
MATCH EXISTING COLOR

IRON ORE 3
SHERWIN WILLIAMS
(SW-7069)

CITYSCAPE 4
SHERWIN WILLIAMS
(SW-7067)

ALABASTER 5
SHERWIN WILLIAMS
(SW-7008)

TIGEREYE 6
SHERWIN WILLIAMS
(SW-6362)

7

METAL RAILING
VERTICAL
COLOR: BLACK

8

SUTERA TRASH
SEMI IN-GROUND
PLASTIC LID
CONCRETE BASE

9

8' GAS HEATER
CEILING MOUNTED
FINISH: BLACK

Project Plus

ROAR BAR AND TACOS

376 COLLEGE AVE, CLEMSON, SC 29631

MATERIAL BOARD DIGITAL

AGI

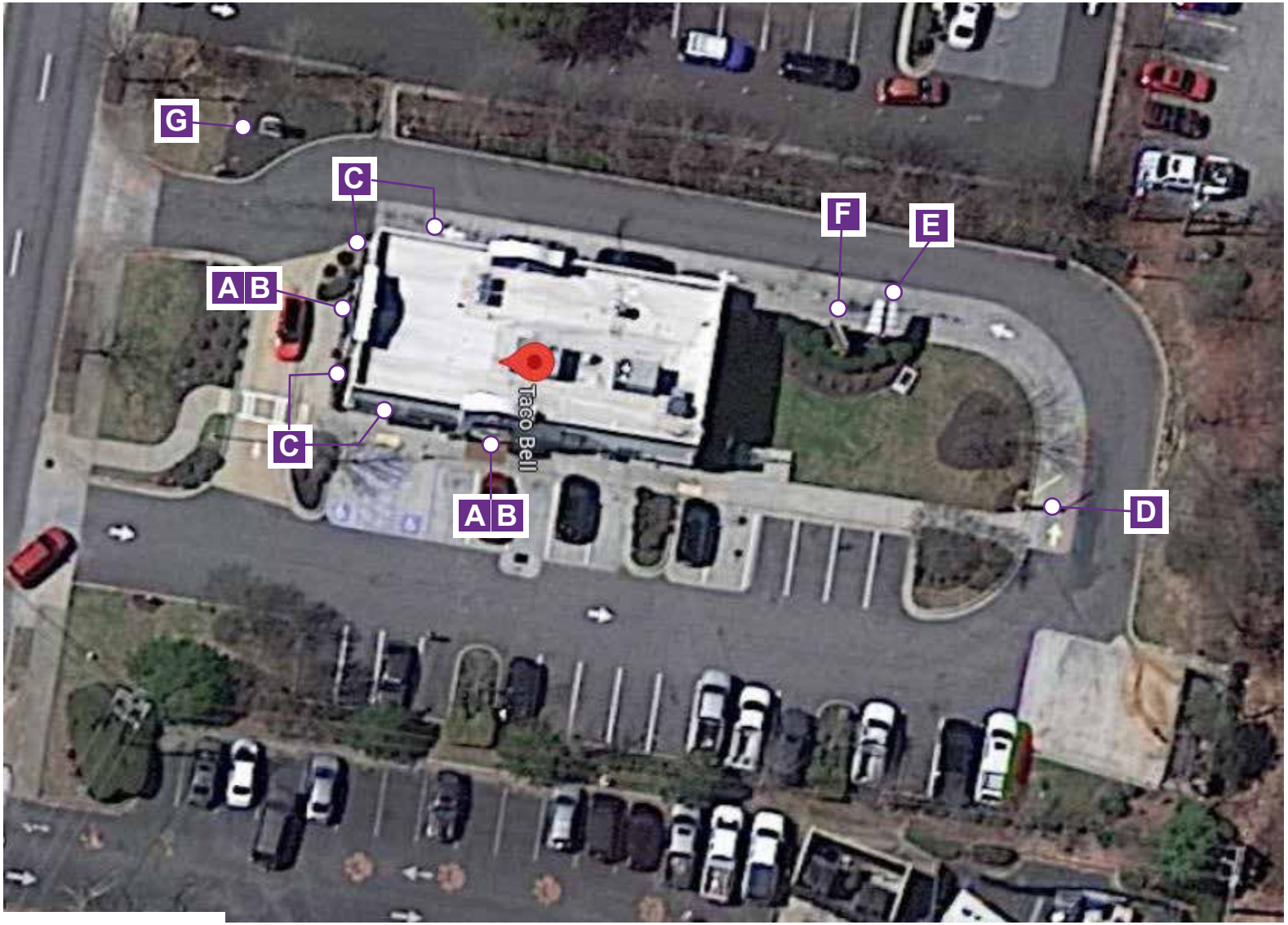
BRAND BOOK

TACO BELL™

Site #27340
1057 Tiger Blvd.
Clemson, SC
09/26/23

SITE PLAN

	Qty.	SIGN CODE	DESCRIPTION
A	2	TAC-BELL-36P-FL	Medium Swinging Bell - Purple, Face Lit - 3'-0"h x 3'-3 3/8"w
B	2	TAC-CL-12W-9.2CM-L	Small TB 12" White Channel Letters, Awning Mount - Linear
C	4	COVE LIGHT	Purple LED Wall Downlighting, Power supplies as necessary
D	1	TAC-CLRNC-REFURB	Clearance Bar Refurbish. Replacement Sleeve. Notes on Cutsheet
E	1	TAC-OPC-REFURB	Order Point Canopy Refurbish. Notes on Cutsheet
F	1	TAC-EVOLMENU-REF	Menuboard Refurb. - Remove Flying Arch, Repaint Black. Cutsheet notes.
G	1	TAC-M20-KIT-PF-RETRO	20SF w/"DRIVE THRU" msg. LED Kit - Retainer/Clad - Black



TACO BELL

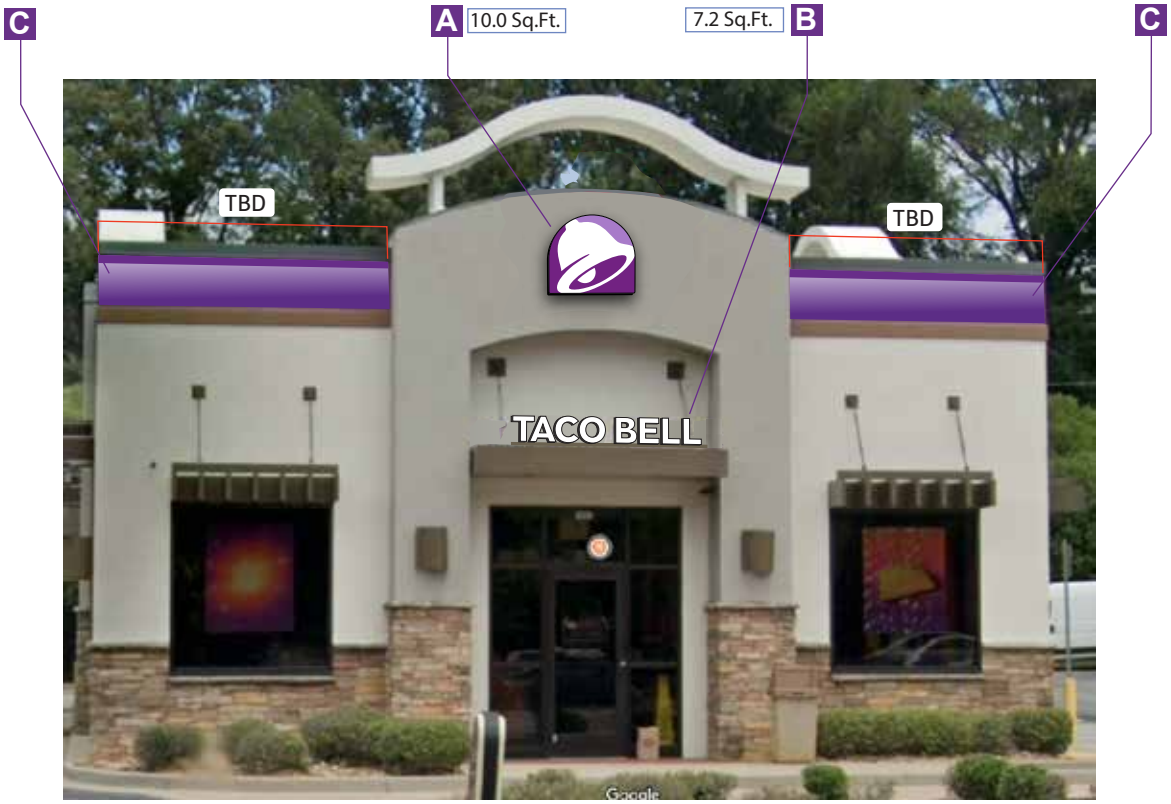
AGI

N

ELEVATIONS

EXISTING

	Qty.	SIGN CODE	DESCRIPTION
A	1	TAC-BELL-36P-FL	Medium Swinging Bell - Purple, Face Lit - 3'-0"h x 3'-3 3/8"w
B	1	TAC-CL-12W-9.2CM	Small TB 12" White Channel Letters, Canopy Mount - Linear
C	2	COVE LIGHT	Purple LED Wall Downlighting, Power supplies as necessary



FRONT ELEVATION

NOTE: Refer to "Wall - Downlighting" cutsheets for layouts and specific details.

NOTE: The Cove Lighting is a low intensity LED illumination shining in a downward direction.

NOTE: Letters on custom raceways will be mounted to existing canopies.

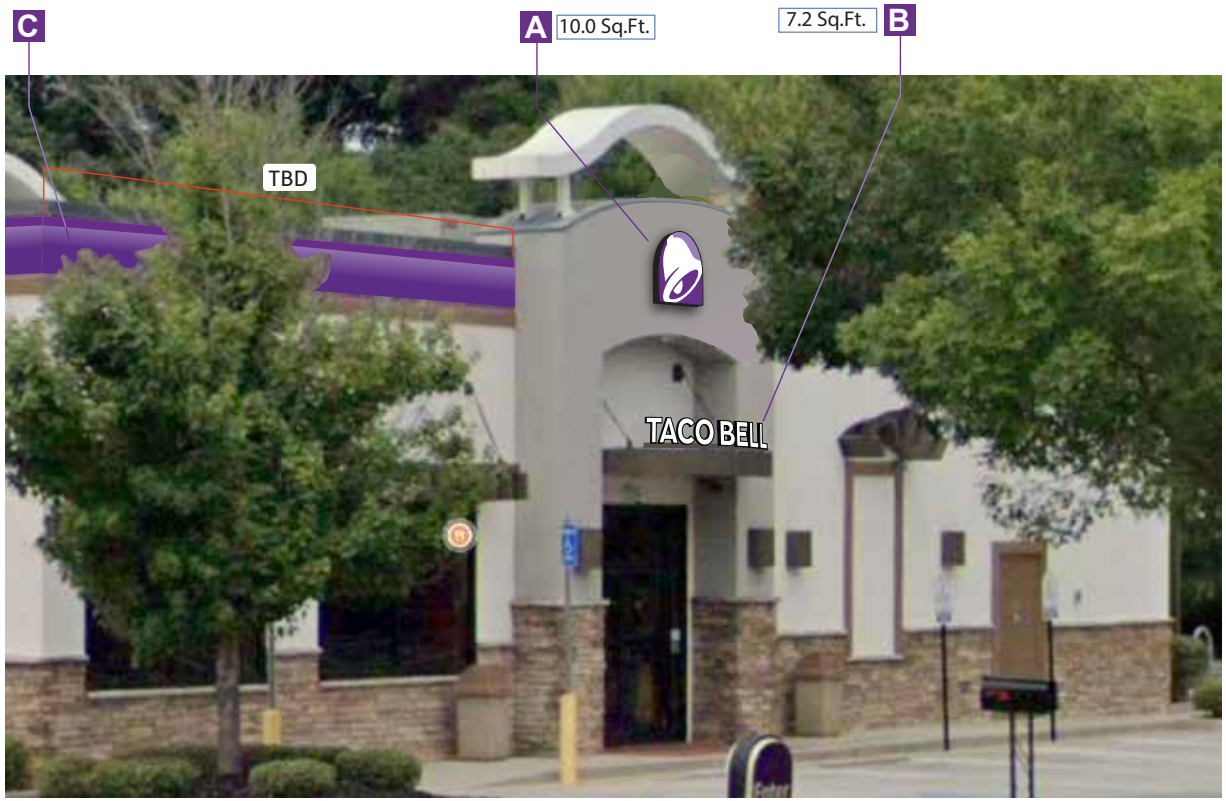
NOTE: RENDERING IS FOR VIEWING PURPOSES ONLY. DUE TO INHERENT DISTORTION IN PHOTOS ACCURACY IS NOT GUARANTEED.

Scale: none

ELEVATIONS

EXISTING

	Qty.	SIGN CODE	DESCRIPTION
A	1	TAC-BELL-36P-FL	Medium Swinging Bell - Purple, Face Lit - 3'-0"h x 3'-3 3/8"w
B	1	TAC-CL-12W-9.2CM	Small TB 12" White Channel Letters, Canopy Mount - Linear
C	1	COVE LIGHT	Purple LED Wall Downlighting, Power supplies as necessary



PORTAL ELEVATION

NOTE: Refer to "Wall - Downlighting" cutsheets for layouts and specific details.

NOTE: The Cove Lighting is a low intensity LED illumination shining in a downward direction.

NOTE: Letters on custom raceways will be mounted to existing canopies.

NOTE: RENDERING IS FOR VIEWING PURPOSES ONLY. DUE TO INHERENT DISTORTION IN PHOTOS ACCURACY IS NOT GUARANTEED.

Scale: none

ELEVATIONS

	Qty.	SIGN CODE	DESCRIPTION
C	1	COVE LIGHT	Purple LED Wall Downlighting, Power supplies as necessary

EXISTING

DRIVE THRU ELEVATION

NOTE: Refer to "Wall - Downlighting" cutsheets for layouts and specific details.

NOTE: The Cove Lighting is a low intensity LED illumination shining in a downward direction.

NOTE: RENDERING IS FOR VIEWING PURPOSES ONLY. DUE TO INHERENT DISTORTION IN PHOTOS ACCURACY IS NOT GUARANTEED.

Scale: none

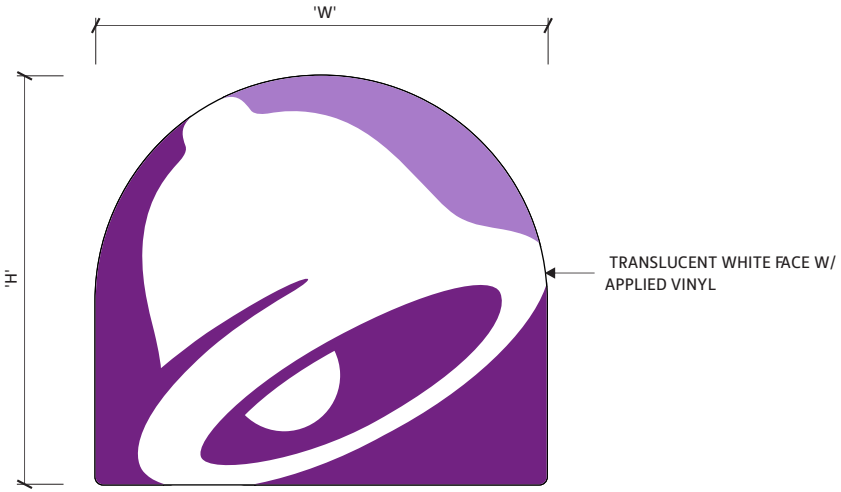
A TAC-BELL-36P-FL

NOTE:
1.) THIS DRAWING IS FOR INSTALLATION PURPOSES ONLY.
2.) BELL SIZE VARIES PER LOCATION
3.) SHOP TO PROVIDE TOUCH UP PAINT TO INSTALLER.

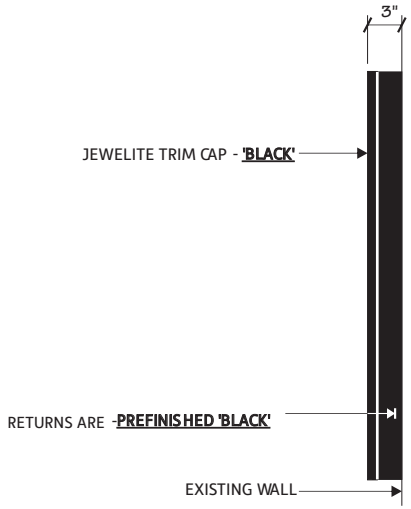
SIGN SCHEDULE				
QTY	INT/EXT	SIGN TYPE	'H'	'W'
		BELL-EX	2'- 0 1/8"	±2'- 2 5/8"
		BELL-SM	2'- 6"	±2'- 9 1/8"
2	EXT.	BELL-MD	3'- 0"	±3'- 3 3/8"
		BELL-LG	3'- 6"	± 3'- 10 3/8"

MOUNTING HARDWARE	
Exterior -	3/8" ZINC PLATED STEEL THREADED ROD THRU WALL W/BLOCKING
Interior -	3/8" SNAP TOGGLE BOLTS

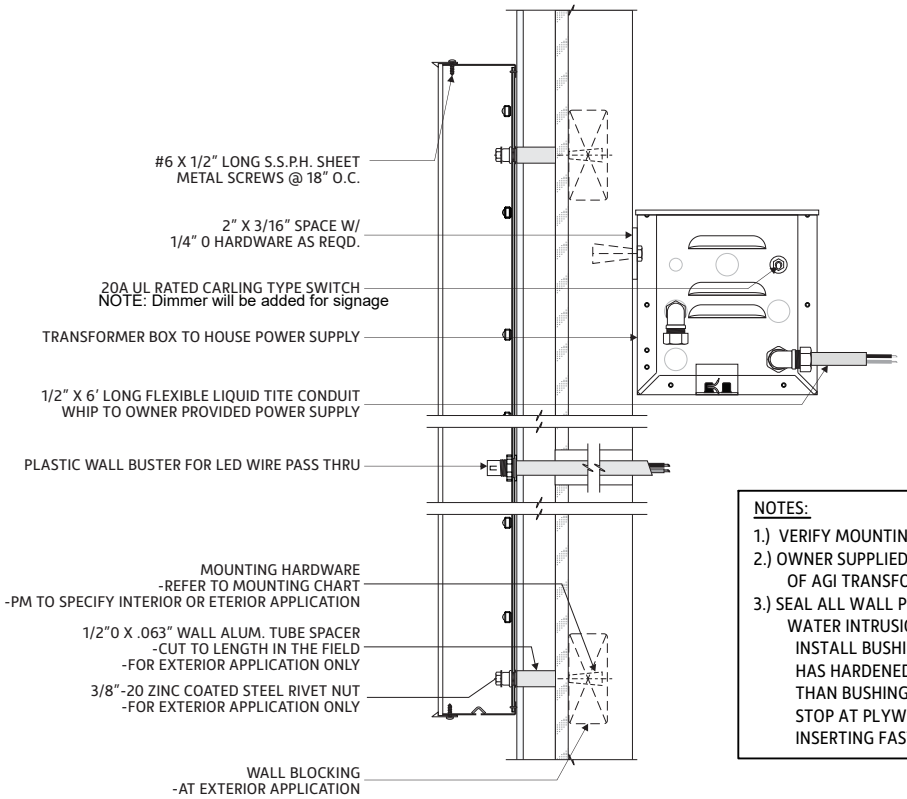
NOTES:
1.) THREADED ROD WILL BE PROVIDED STANDARD, ALL OTHER HARDWARE IS TO BE PROVIDED BY THE INSTALLER AS REQUIRED.
2.) DESIGN INTENDED FOR NO GREATER THAN 3RD STORY MOUNTING - HIGHER ELEVATIONS REQUIRE REVIEW.



FRONT ELEVATION
NTS



SIDE VIEW
NTS



SECTION
NTS

NOTES:
1.) VERIFY MOUNTING CONDITION.
2.) OWNER SUPPLIED POWER TO BE WITHIN 5'-0" OF AGI TRANSFORMER BOXES.
3.) SEAL ALL WALL PENETRATIONS TO PREVENT WATER INTRUSION AS FOLLOWS:
INSTALL BUSHING AFTER E.I.F.S. APPLICATION HAS HARDENED. DRILL HOLE SLIGHTLY LARGER THAN BUSHING THROUGH INSULATION ONLY. STOP AT PLYWOOD. CAULK OPENING PRIOR TO INSERTING FASTENER TO SEAL PENETRATION.

TACO BELL™ | AGI

B TAC-CL-12W-9.2CM-L

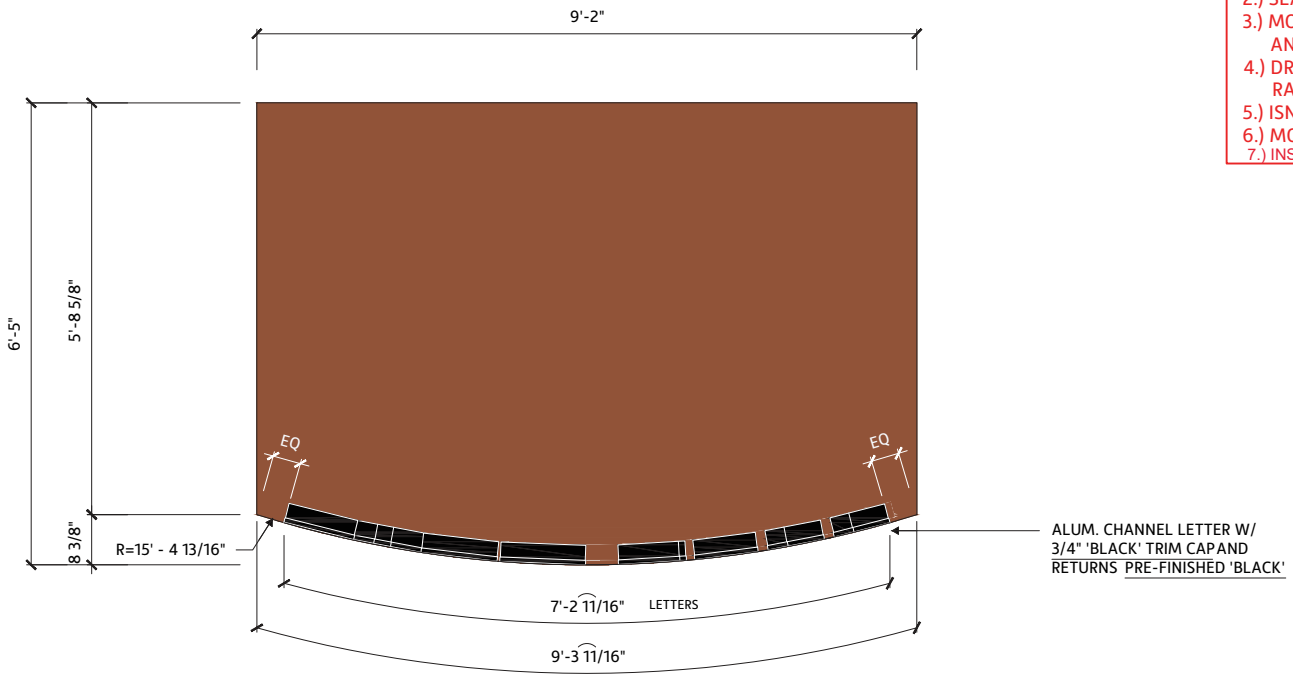
Qty. - 2

NOTES:

1.) SHOP TO PROVIDE TOUCH UP PAINT FOR INSTALLER.

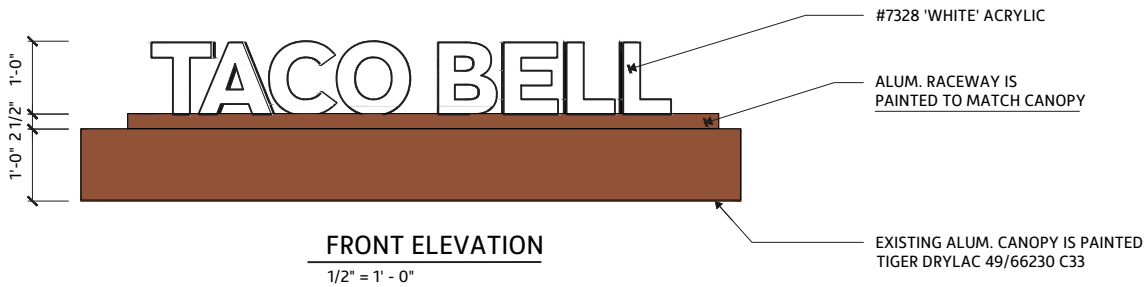
INSTALATION INSTRUCTION:

1.) REMOVE EXISTING LETTERS.
2.) SEAL EXISTING PENETRATIONS.
3.) MOUNT BOTTOM PART OF RACEWAY OVERR EXISTING PENETRATIONS. AND SEAL AROUND PERIMETER.
4.) DRILL ELECTRICAL PASS THRU AND MOUNTING HOLES FROM RACEWAY INTO CANOPY.
5.) ISNTALL POWER SUPPY AND J-BOX INSIDE CANOPY.
6.) MOUNT TOP PART OF RACEWAY WITH LETTERS.
7.) INSTALL DIMMER SWITCH.



PLAN VIEW

1/2" = 1' - 0"



FRONT ELEVATION

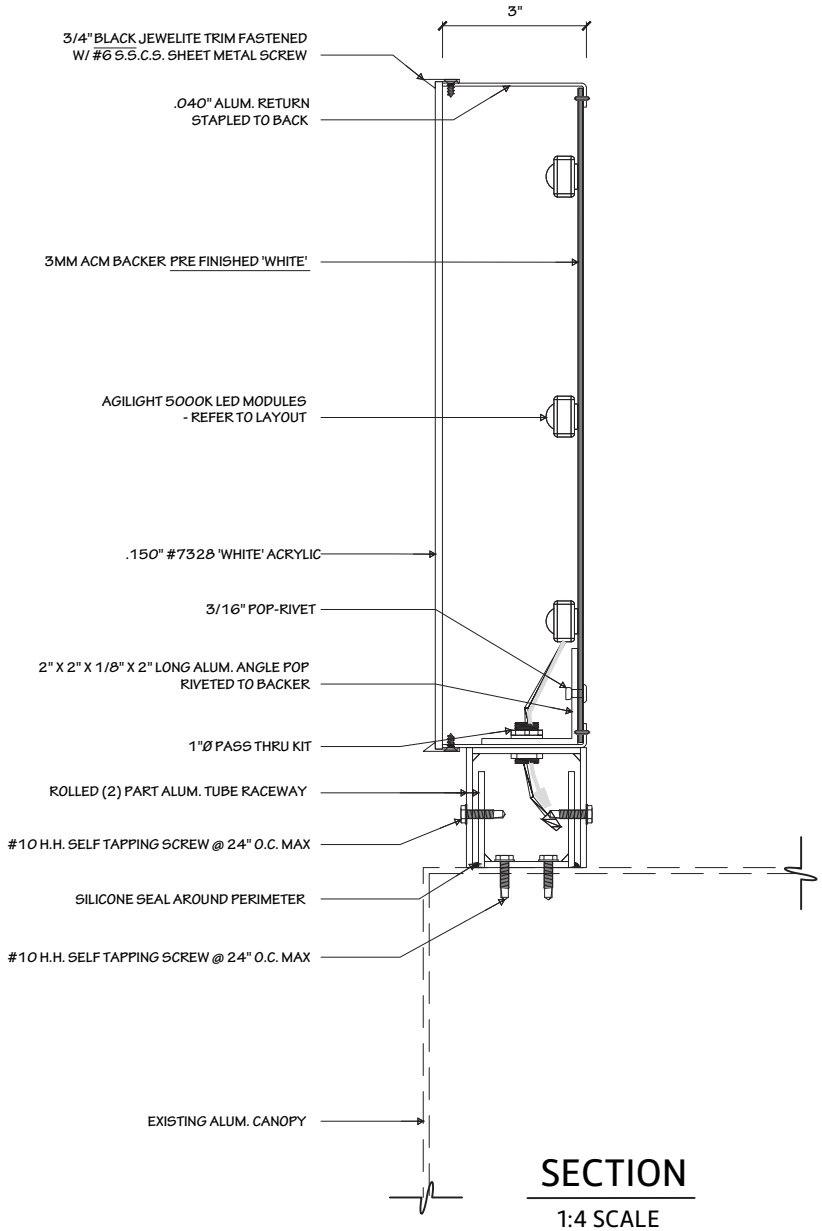
1/2" = 1' - 0"

TACO BELL

AGI

B V-CNP-CHANNEL

Qty. - 2



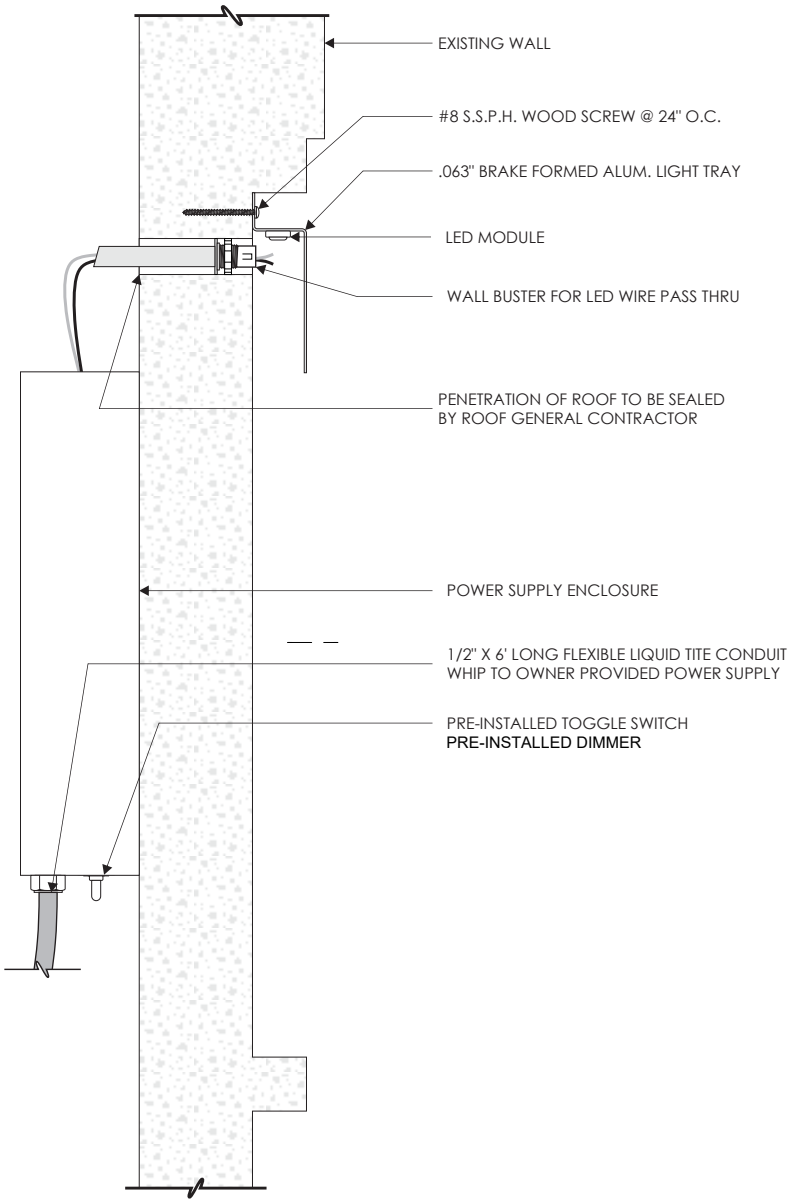
SECTION

1:4 SCALE

TACO BELL

AGI

C PURPLE LED WALL DOWNLIGHT



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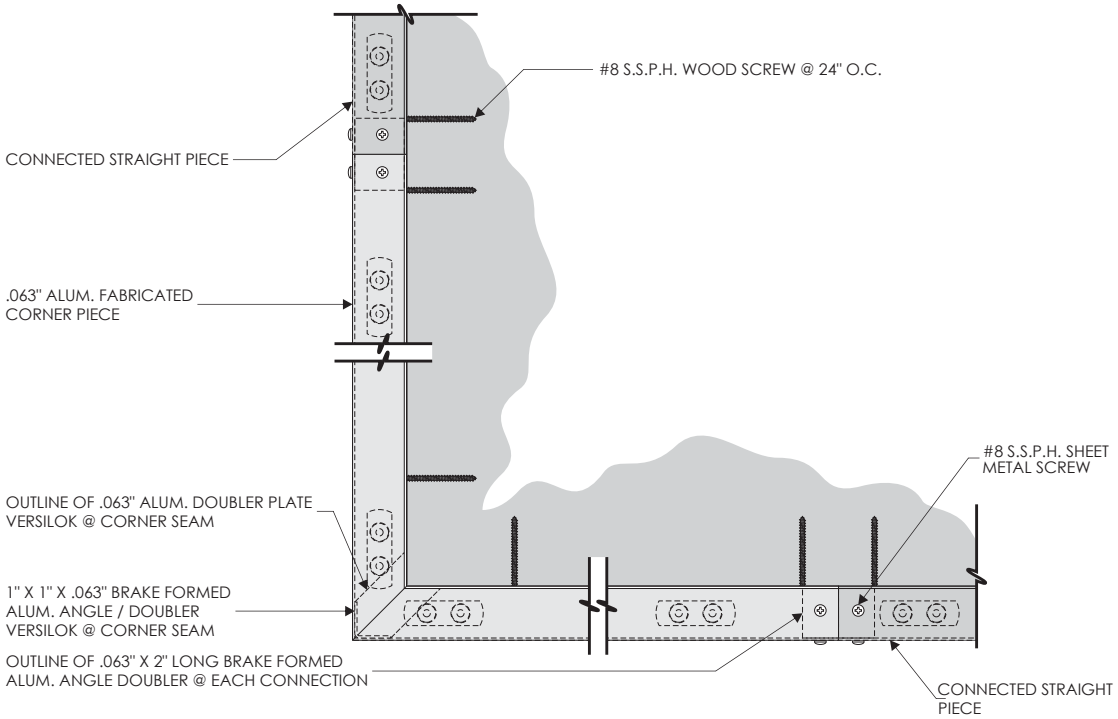
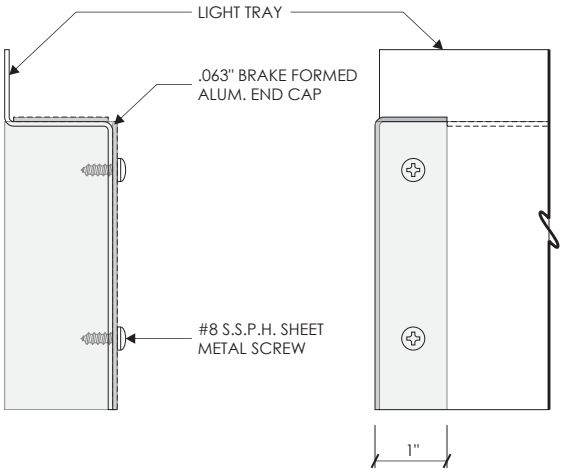


CORNER PIECE STRUCTURAL PLAN VIEW / CONNECTION DETAIL

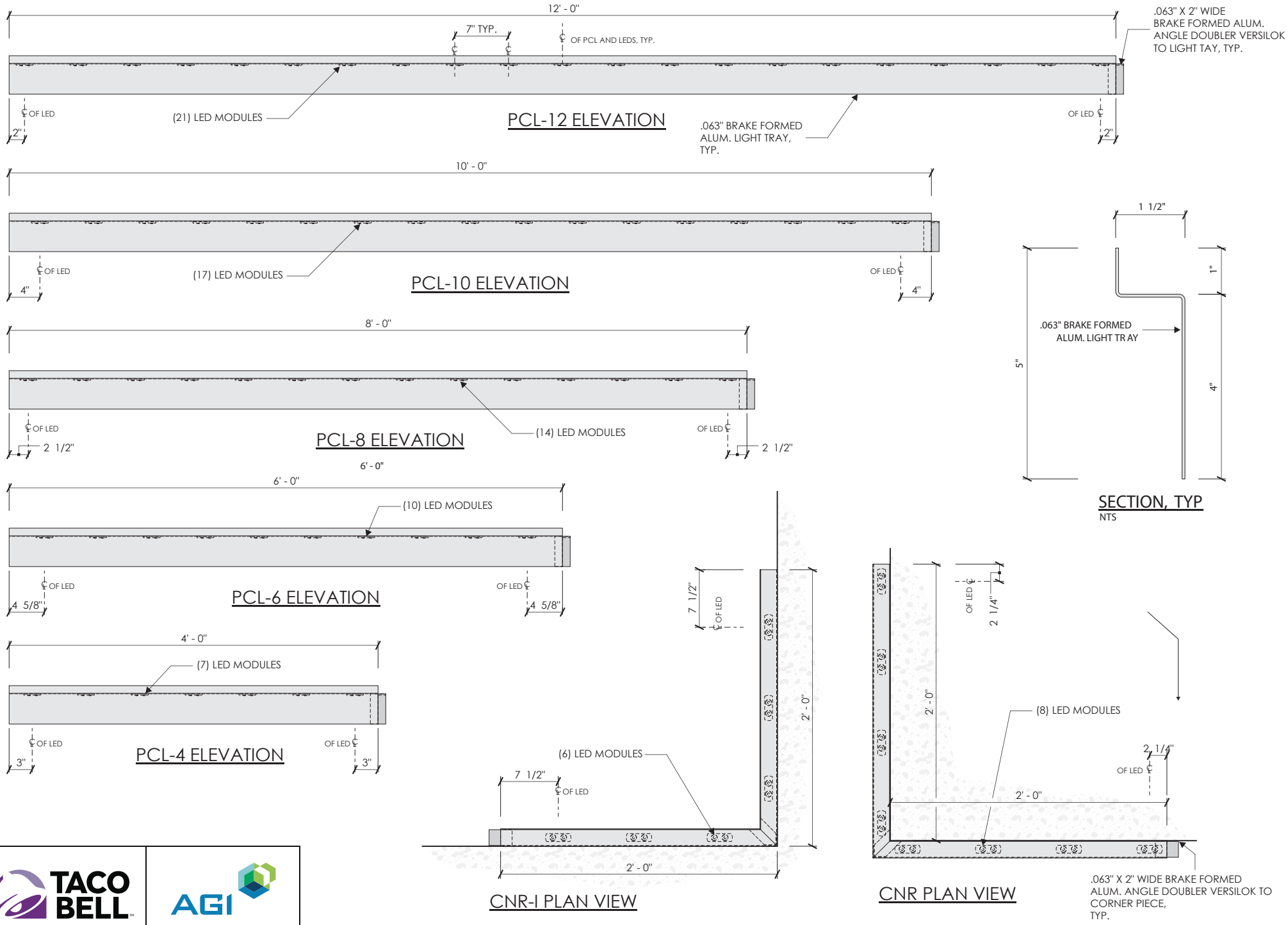


END CAP
no scale

TACO BELL

AGI

C PURPLE LED WALL DOWNLIGHT



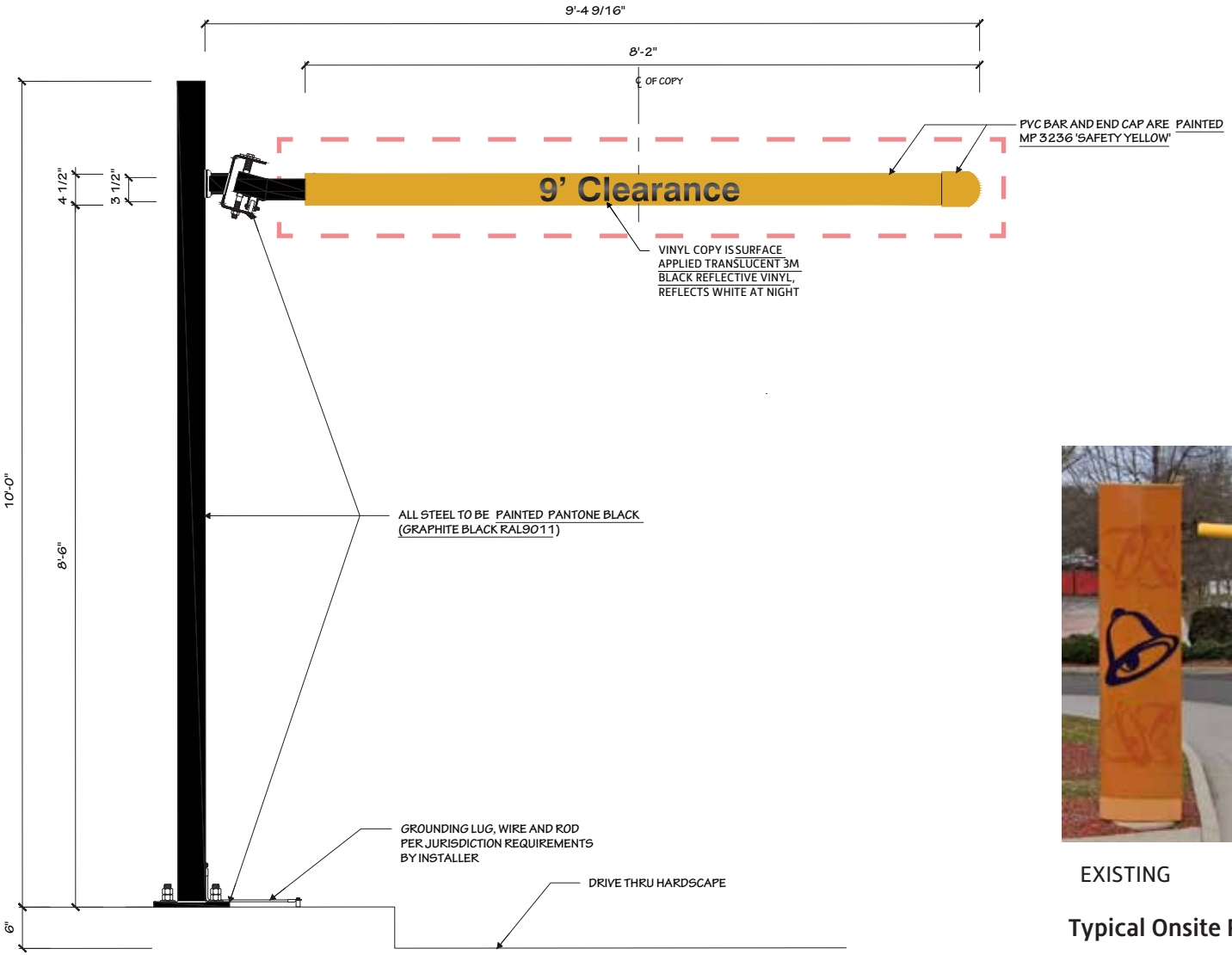
TACO BELL

AGI

D TAC-CLB-REFURB-SLEEVE

NOTES:
1.) PM TO SPECIFY COPY ORIENTATION PRIOR TO FABRICATION.
2.) SHOP TO PROVIDE INSTALL HARDWARE AND TOUCH UP PAINT TO INSTALLER.

COPY ORIENTATION	
X	POLE ON LEFT
	POLE ON RIGHT



FRONT ELEVATION (COPY W/ POLE ON LEFT)

1/2" = 1' - 0"

EXISTING

Typical Onsite Refurbish Includes:

- Remove Shroud
- Sand, prime and paint steel. [SATIN BLACK]
- Remove yellow headache bar sleeve
- Replace with new sleeve painted "Safety Yellow" and reflective black vinyl reading "9' Clearance".

TACO BELL

AGI

E TAC-OPC-REFURB

Typical onsite refurbish includes:

-Remove Shroud
- Sand, prime and paint support steel
  and top canopy framework [SATIN BLACK]
- Clean and re-aim spotlights
- Power Wash White underside of canopy, INCLUDED.

TACO BELL

AGI

F TAC-EVOLMENU-REFURB

-Removal of flying arch “menu swoosh” from existing Evolution menuboard in accordance with Midterm Guidelines.
-Seal penetrations.

Onsite refurbishing of existing bronze Evolution menuboard to include:

-Sand, remove rust, prime and paint menuboard [Satin Black].

EXISTING

TACO BELL

AGI

G TAC-M20-REFURB

PLACEHOLDER

EXISTING

SCALE: 3/8"-1'

TYPICAL REFURBISH:

- -Face Replacement
- -Message Panel
- -LED Light Upgrade
- -Clad/Retainer/Column Painted Satin Black
- -Dimmer Switch Added

PROPOSED

TACO BELL

AGI

TACO BELL

TACO
BELL

TACO BELL

ROAR CLEMSON

376 COLLEGE AVE, CLEMSON, SC 29631

CONCEPT PACKAGE **02.16.24**

SHEET INDEX

SHEET NUMBER	SHEET NAME	A - ISSUED FOR SD (00.00.23)	B - ISSUED FOR PERMIT (00.00.23)	0 - ISSUED FOR CONSTRUCTION (00.00.23)
00-GENERAL				
G-001	COVER			
G-201	SITE PLAN			
02- STRUCTURAL				
S-1	FOUNDATION PLANS			
S-2	ROOFTOP LEVEL FRAMING PLAN			
S-3	ROOF FRAMING PLAN			
05-ARCHITECTURAL				
A-001	ARCHITECTURAL NOTES			
A-002	ACCESSIBILITY STANDARDS			
A-003	ACCESSIBILITY STANDARDS			
AE-101	EXISTING/DEMO FLOOR PLANS			
A-101	FLOOR PLANS			
A-103	FLOOR PLANS- ROOFTOP			
A-201	REFLECTED CEILING PLAN			
A-202	REFLECTED CEILING PLAN - LEVEL 2			
A-401	EXTERIOR ELEVATIONS			
A-402	EXTERIOR ELEVATIONS			
08- PLUMBING				
P101	PLUMBING FLOOR PLAN			
P201	PLUMBING DETAILS			
P301	PLUMBING SCHEDULES			
10- ELECTRICAL				
E-103	PHOTOMETRIC PLAN- LEVEL 1			
E-104	PHOTOMETRIC PLAN- LEVEL 2			

GRAPHIC LEGEND

DRAWING TITLE

1 DRAWING TITLE
1/8" = 1'-0" (SCALE)

ELEVATION TAG

1 / A101 — DRAWING NUMBER / SHEET NUMBER

SECTION TAG

1 / A101 — DRAWING NUMBER / SHEET NUMBER

ENLARGED DETAIL INDICATOR

1 / A101 — DRAWING NUMBER / SHEET NUMBER

DOOR TAG

01

WINDOW TAG

A

KEYED NOTES

4

PROJECT TEAM

OWNER

HECTOR AND ALEX WEBBER

E: hwebber@excocrudeoil.com

ARCHITECT

ROSS KISTLER
123 WELBORN ST. SUITE 202,
GREENVILLE, SC 29601

ROSS KISTLER
E: ROSS@PROJECTPLUSSC.COM

CONTRACTOR

P+F CONSTRUCTION
GREENVILLE, SC

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T: 843.503.9559
E: RBOSTER@PFCONSTRUCT.COM

STRUCTURAL ENGINEER

PALMETTO STRUCTURAL
ENGINEERING PO BOX 350,
TIGERVILLE, SC 29688

RYAN SUMMEY
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MECHANICAL ENGINEER

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12 RAMSEUR CT
GREENVILLE, SC 29607

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REECEENGINEERING@YAHOO.COM

PLUMBING ENGINEER

REECE ENGINEERING
12 RAMSEUR CT
GREENVILLE, SC 29607

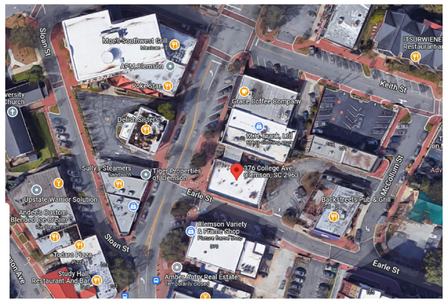
NATHANIEL REECE
T: 864-238-4292
E:
REECEENGINEERING@YAHOO.COM

ELECTRICAL ENGINEER

BIRCH CONSULTING
408 ASHLEY OAKS DRIVE
MOORE SC 29369

RANDY BIRCH
T: 864-621-5868
E: RBIRCH@ONEALINC.COM

SITE MAP



Project Plus
123 WELBORN STREET, SUITE 201
GREENVILLE, SC 29601
WWW.PROJECTPLUSSC.COM

REVISION SCHEDULE

NO	DESCRIPTION	DATE
0	CONCEPT PACKAGE	11/14/23

ROAR CLEMSON

HECTOR AND ALEX WEBBER

376 COLLEGE AVE, CLEMSON, SC 29631

TMS: 4044-20-72-7091

PROJECT: 22137

P+F PRESCOTT + FOUSHEE CONSTRUCTION

PEOPLE FIRST

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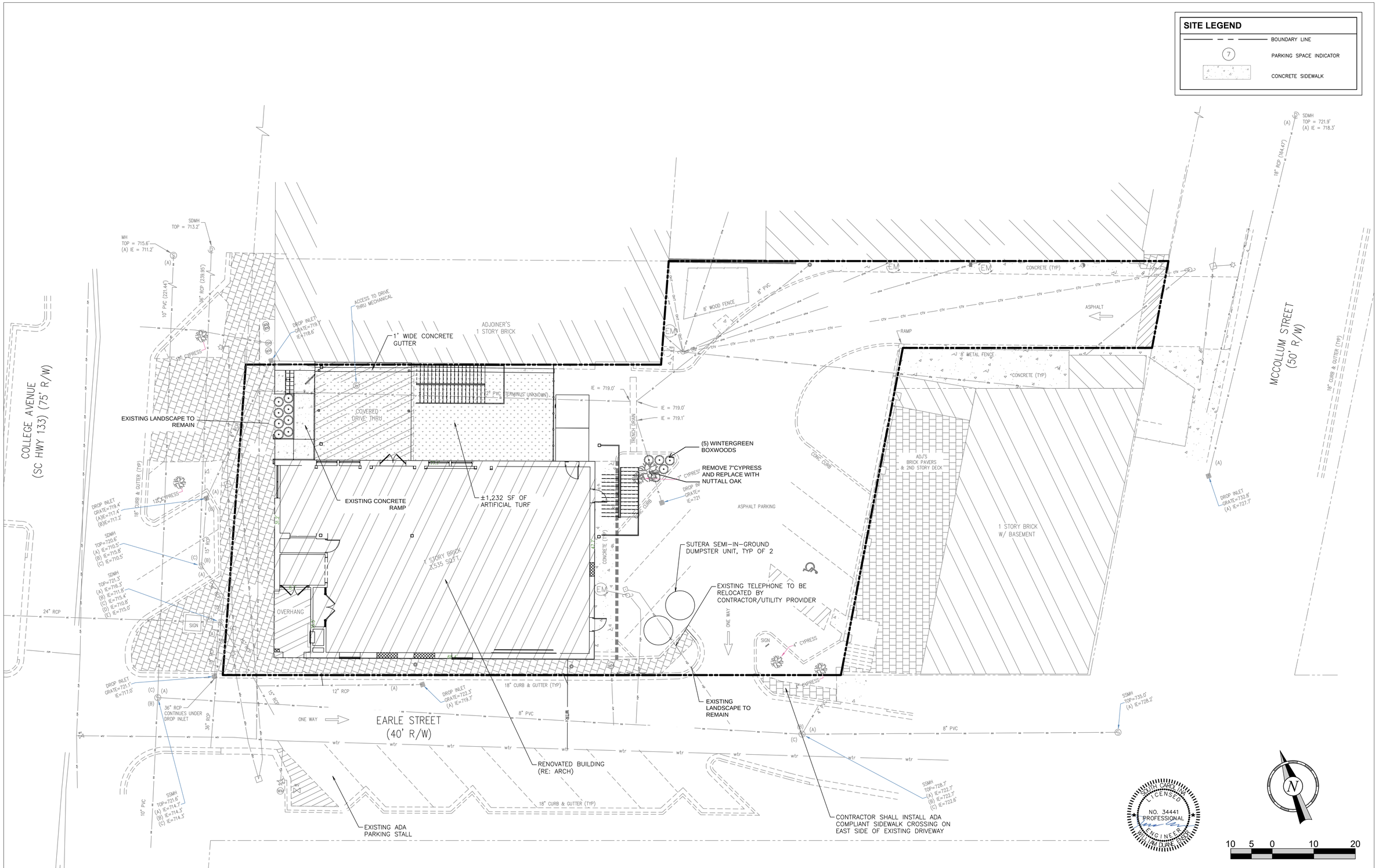
STATE OF SOUTH CAROLINA — PROJECT PLUS LLC. Greenville, SC No. 101384 — REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA — Kathleen M. Kistler, Greenville, SC No. 9604 — REGISTERED ARCHITECT

COVER

G-001



FILE LOCATION:C:\Users\duane\Desktop\Roar\Civil.dwg TAB NAME:Site USER:duane SAVED:12/18/2023 12:59 PM PLOTTED:12/18/2023 1:01 PM

PREPARED FOR:
HECTOR AND ALEX WEBBER
376 COLLEGE AVENUE
GREENVILLE, SC 29631

PREPARED BY:
PHAROS LAND DESIGN, LLC
Civil Site Engineering
507 Bennett Street, Greenville, SC 29609
c: 843-693-2335

REVISIONS

NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION

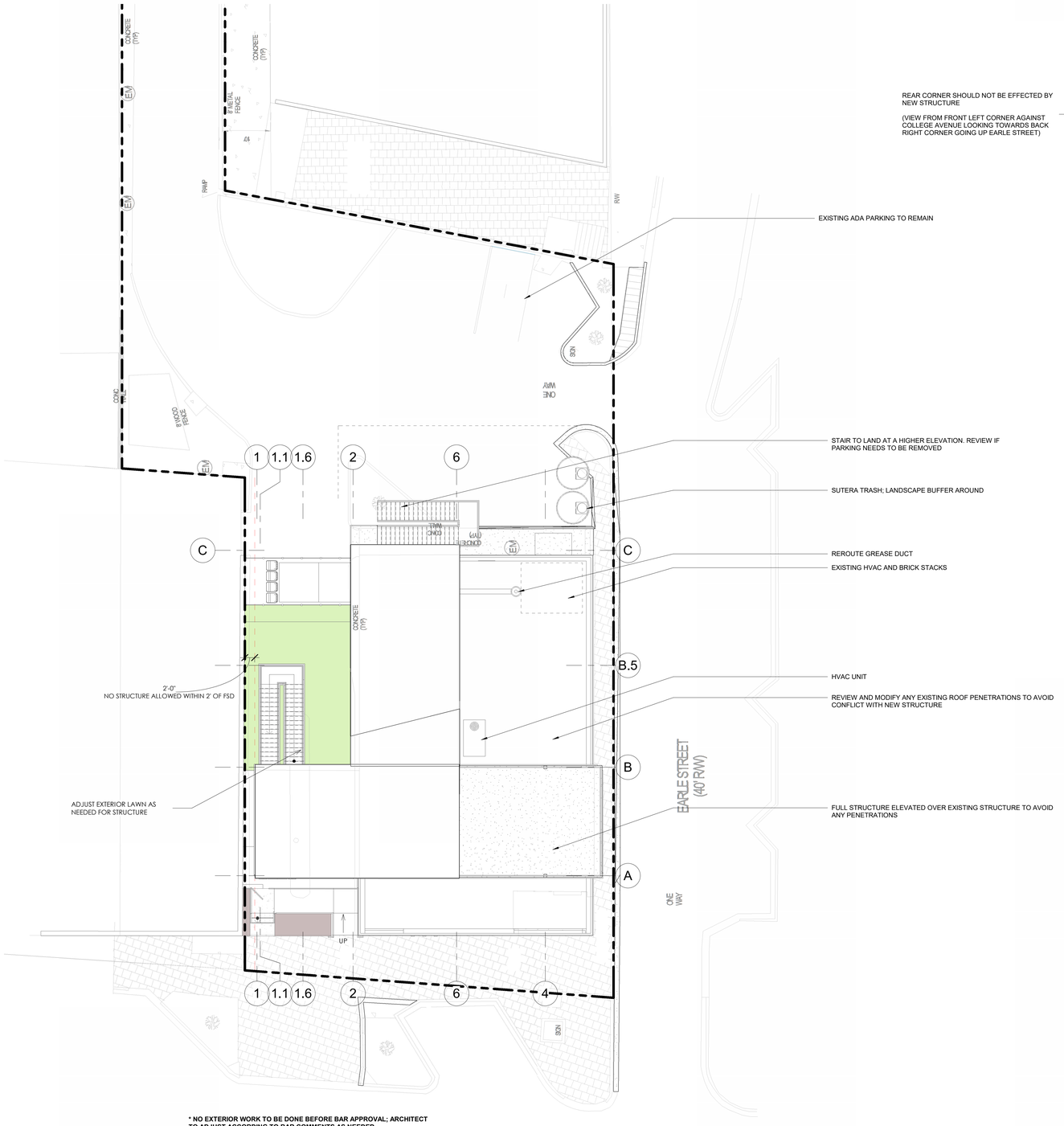
ROAR CLEMSON

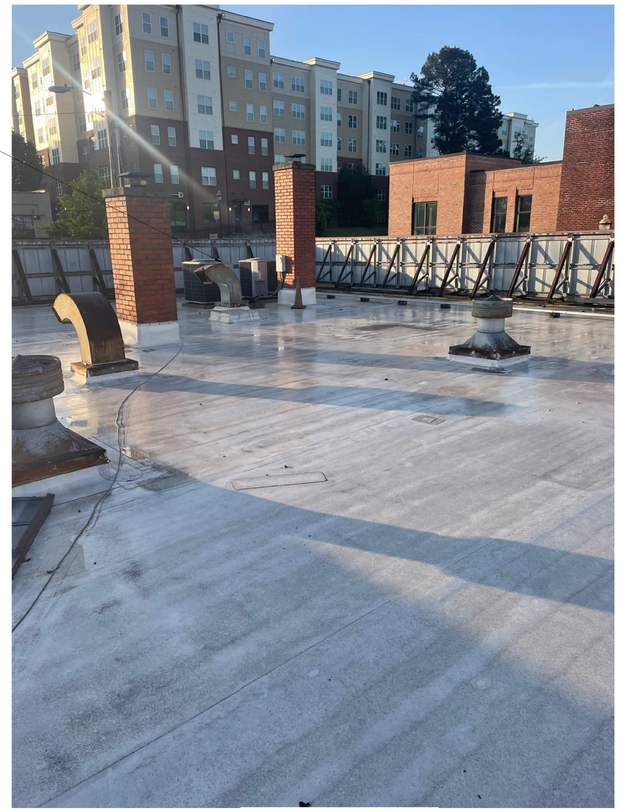
SITE AND LANDSCAPE PLAN

FILE NAME: CIVIL	DSGN. BY:	JOB NO: PMW-001	FLD. BK:	SHEET NO.
	DRN BY: WDE	SCALE: AS SHOWN	DATE: 05.03.2023	4 OF 6

SITE/ GRADING NOTES

- ALL ARCHITECTURAL GRADING PLANS SHOULD BE USED FOR REPRESENTATIONAL PURPOSES ONLY. REF CIVIL DRAWINGS





*** NO EXTERIOR WORK TO BE DONE BEFORE BAR APPROVAL; ARCHITECT TO ADJUST ACCORDING TO BAR COMMENTS AS NEEDED.**

1 SITE PLAN
SCALE: 1" = 10'-0"

Project Plus
123 WELBORN STREET, SUITE 201
GREENVILLE, SC 29601
WWW.PROJECTPLUSSC.COM

REVISION SCHEDULE		
NO	DESCRIPTION	DATE
0	CONCEPT PACKAGE	11/14/23

ROAR CLEMSON

HECTOR AND ALEX WEBBER
376 COLLEGE AVE, CLEMSON, SC 29631

TMS: 4044-20-72-7091

PROJECT: 22137

PRESCOTT + FOUSHEE CONSTRUCTION
PEOPLE FIRST

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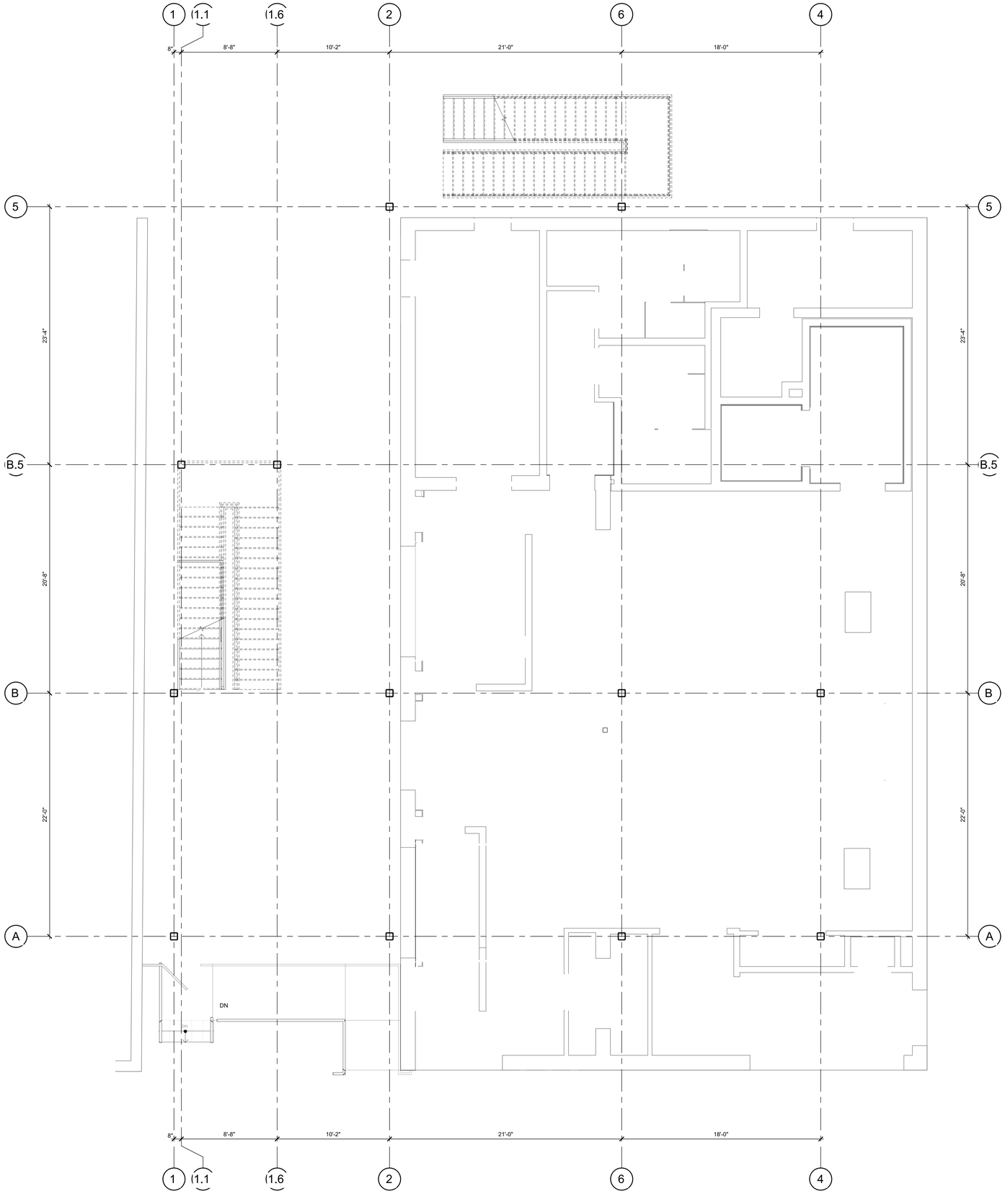
TRUE NORTH PROJECT NORTH

STATE OF SOUTH CAROLINA
PROJECT PLUS LLC.
Greenville, SC
No. 101384
REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA
Kehoe Hodges
Greenville, SC
No. 9804
REGISTERED ARCHITECT

SITE PLAN

G-201



A FOUNDATION PLAN
1/4" = 1'-0"

PALMETTO STRUCTURAL ENGINEERING, LLC
104 Hunter Hill Circle
Six Mile, SC 29682
(c) 864-436-8684
Ryan@PalmettoSE.com

Project:

ROAR CLEMSON
HECTOR & ALEX WEBBER

376 College Ave
Clemson, SC 29631

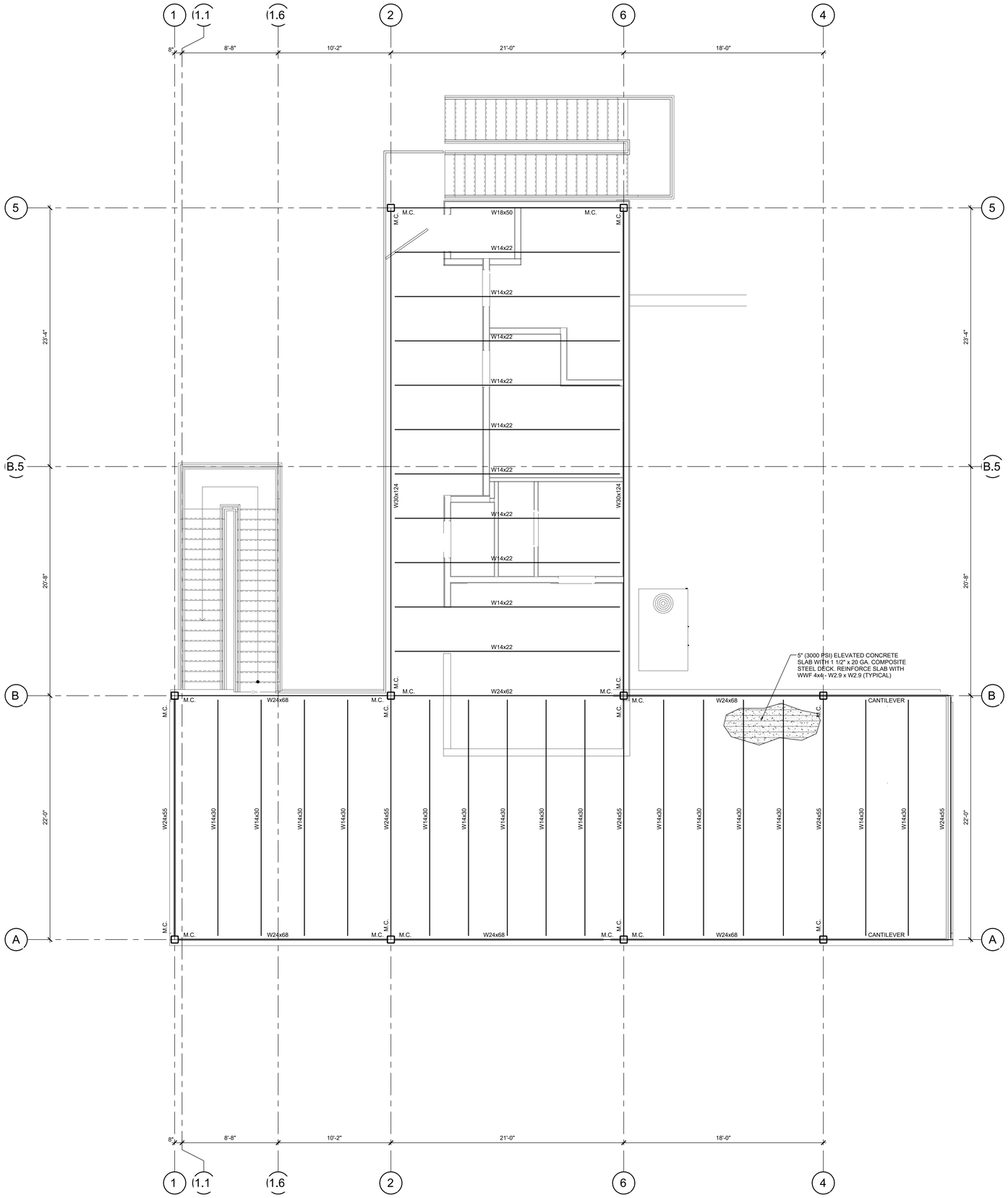
REVISIONS

No.	Date	Description
A	02-12-24	Progress Set
B	02-15-24	Progress Set

Foundation Plan

Scale:	As Noted
Date:	02-15-24
Drawn By:	R. Summey
Project No.:	
Sheet:	

S-1



A ROOFTOP LEVEL FRAMING PLAN
1/4" = 1'-0"

PALMETTO STRUCTURAL ENGINEERING, LLC
104 Hunter Hill Circle
Six Mile, SC 29682
(c) 864-436-8684
Ryan@PalmettoSE.com

Project:

ROAR CLEMSON
HECTOR & ALEX WEBBER

376 College Ave
Clemson, SC 29631

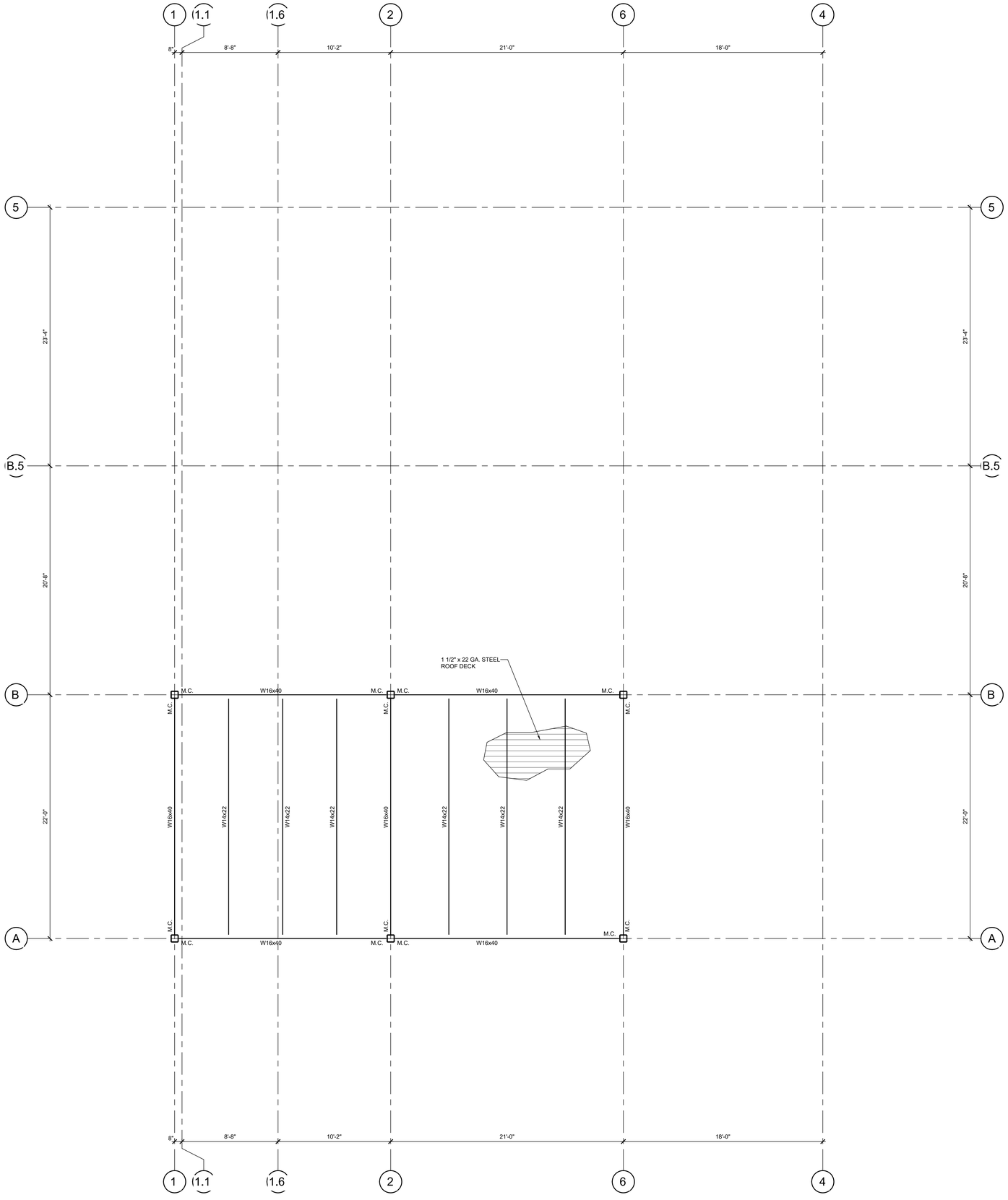
REVISIONS

No.	Date	Description
A	02-12-24	Progress Set
B	02-15-24	Progress Set

Rooftop Level Framing Plan

Scale:	As Noted
Date:	02-15-24
Drawn By:	R. Summey
Project No.:	
Sheet:	

S-2



A ROOF FRAMING PLAN
1/4" = 1'-0"

PALMETTO STRUCTURAL
ENGINEERING, LLC

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Project:

ROAR CLEMSON
HECTOR & ALEX WEBBER

376 College Ave
Clemson, SC 29631

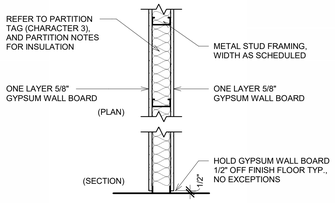
REVISIONS

No.	Date	Description
A	02-12-24	Progress Set
B	02-15-24	Progress Set

Roof
Framing Plan

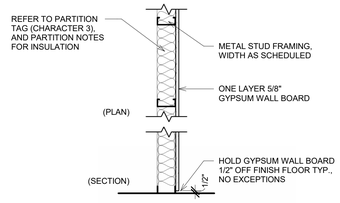
Scale:	As Noted
Date:	02-15-24
Drawn By:	R. Summey
Project No.:	
Sheet:	

S-3



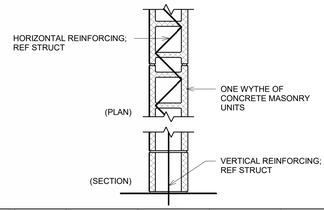
TYPE	STUD SIZE	PARTITION THK.	"R" FIRE RATING	FIRE TEST	STC RATING
A4	3-5/8"	4-7/8"	---	---	---
A6	6"	7-1/4"	---	---	---

1 PARTITION TYPE - A
1" = 1'-0"



TYPE	STUD SIZE	PARTITION THK.	"R" FIRE RATING	FIRE TEST	STC RATING
B4	3-5/8"	4-1/4"	---	---	---
B6	6"	6-5/8"	---	---	---

2 PARTITION TYPE - B
1" = 1'-0"



TYPE	WYTHE SIZE	PARTITION THK.	"R" FIRE RATING	FIRE TEST	STC RATING
M4	3-5/8"	3-5/8"	---	---	---
M8	7-5/8"	7-5/8"	---	---	---
M12	11-5/8"	11-5/8"	---	---	---

3 PARTITION TYPE - M
1" = 1'-0"

ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE	HCJ	HORIZONTAL CONTROL JOINT
AFF	ABOVE FINISHED FLOOR	HCWD	HOLLOW CORE WOOD DOOR
ALUM	ALUMINUM	HM	HOLLOW METAL
BD	BOARD	HORIZ	HORIZONTAL
BLDG	BUILDING	HT	HEIGHT
BO	BOTTOM OF	INSUL	INSULATION
BOS	BOTTOM OF STEEL	INT	INTERIOR
CAB	CABINET	JAN	JANITOR
CJ	CONTROL JOINT	LAM	LAMINATE
CL	CENTERLINE	LAV	LAVATORY
CLG	CEILING	LVT	LUXURY VINYL TILE
CLO	CLOSET	MAX	MAXIMUM
CLR	CLEAR	MECH	MECHANICAL
CMU	CONCRETE MASONRY UNIT	MFG	MANUFACTURER
COL	COLUMN	MIN	MINIMUM
CONC	CONCRETE	MISC	MISCELLANEOUS
CONF	CONFERENCE	MO	MASONRY OPENING
CONT	CONTINUOUS	MTL	METAL
COORD	COORDINATE	NA	NOT APPLICABLE
CORR	CORRIDOR	NIC	NOT IN CONTRACT
CPT	CARPET	NTS	NOT TO SCALE
CWT	CERAMIC WALL TILE	OC	ON CENTER
DEMO	DEMOLISH	OD	OUTSIDE DIAMETER
DIA	DIAMETER	P	PAINT
DIM	DIMENSION	PLAM	PLASTIC LAMINATE
DS	DOWNSPOUT	PR	PAIR
EIFS	EXTERIOR INSULATION & FINISH SYSTEM	PREFAB	PREFABRICATED
EJ	EXPANSION JOINT	PT	PRESSURE TREATED
ELEC	ELECTRIC(AL)	RB	RUBBER BASE
ELEV	ELEVATOR OR ELEVATION	RCP	REFLECTED CEILING PLAN
EQUIP	EQUIPMENT	RD	ROOF DRAIN
EOS	EDGE OF SLAB	RO	ROUGH OPENING
EQ	EQUAL	SF	SQUARE FEET
EQUIP	EQUIPMENT	SIM	SIMILAR
ETR	EXISTING TO REMAIN	SPEC	SPECIFICATION
EWC	ELECTRIC WATER COOLER	SS	STAINLESS STEEL
EX, EXIST	EXISTING	STD	STANDARD
EXT	EXTERIOR	STOR	STORAGE
FD	FLOOR DRAIN, SEE PLUMBING	TO	TOP OF
FE	FIRE EXTINGUISHER	TV	TELEVISION
FEC	FIRE EXTINGUISHER CABINET	TYP	TYPICAL
FIN	FINISH	UNO	UNLESS NOTED OTHERWISE
FO	FACE OF	VERT	VERTICAL
GALV	GALVANIZED	VESTIBULE	VESTIBULE
GC	GENERAL CONTRACTOR	VIF	VERIFY IN FIELD
GL	GLASS	WC	WATER CLOSET
GWB	GYPSUM WALL BOARD	WD	WOOD
HC	HANDICAP	VERT	VERTICAL
		VTR	VENT THROUGH ROOF

WALL TYPE NOTES

1. NON-LOAD BEARING METAL STUD GAUGE AND TOP OF WALL BRACING DETAIL AND CONFIGURATION TO BE PROVIDED BY METAL STUD SUPPLIER BASED ON WALL HEIGHT, STUD DEPTH, STUD SPACING, AND TOP OF WALL CONDITION SHOWN.
2. SEE REFLECTED CEILING PLANS FOR CEILING HEIGHTS.
3. AT WALLS INDICATED TO RECEIVE TILE, SUBSTITUTE 5/8" CEMENTITIOUS BACKER BOARD FOR 5/8" TYPE "X" GYPSUM BOARD AS SUBSTRATE FOR TILE INSTALLATION. LOCATION TRANSITION BETWEEN GYPSUM BOARD AND CEMENTITIOUS BACKER BOARD 1" BACK FROM EDGE OF TILE AND PROVIDE SOLID WOOD BLOCKING WITHIN WALL FOR SECURING MEETING EDGES OF DIFFERING BOARD TYPES.
4. FOR PARTITIONS INDICATED AS ACOUSTIC PARTITIONS, USE SOUND ATTENUATION BATT INSULATION.
5. PROVIDE MOISTURE RESISTANT GWB AT ALL EXPOSED RESTROOM WALLS, WITHIN 4'-0" OF DRINKING FOUNTAINS AND SERVICE SINKS.
6. ALL PARTITIONS CONTAINING PLUMBING OR HAVING AN EXTERIOR FACE TO BE INSULATED.
7. ALL RATED PARTITIONS TO EXTEND FROM TOP OF SLAB TO UNDERSIDE OF STRUCTURE. SEAL TOP AND BOTTOM TYPICAL.
8. REFER TO PLANS FOR LOCATION OF PARTITION TYPES.
9. FIRE RESISTANT, RATED PARTITIONS TO BE INSTALLED WITH FIRESTOP SEALANT, UNLESS NOTED OTHERWISE.

HOW TO READ PARTITION TAGS

NOTE: PARTITION TAGS ARE READ LEFT TO RIGHT.

12 3 4

FIRST AND SECOND CHARACTERS TOGETHER ARE "TYPE" IN THE PARTITION TYPE DETAILS

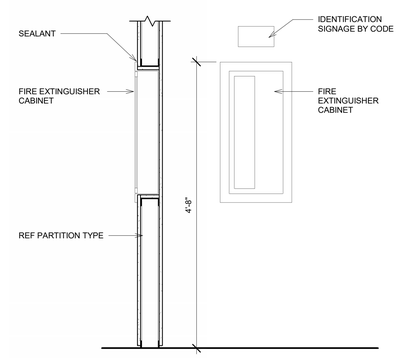
1. THE FIRST CHARACTER IN THE TAG INDICATES WHICH DETAIL TO REFERENCE FOR THE PARTITION CONSTRUCTION.
2. THE SECOND CHARACTER IN THE TAG INDICATES A REFERENCE FOR THE STRUCTURAL MEMBER (METAL STUD OR CMU) THICKNESS.
3. THE THIRD CHARACTER IN THE TAG INDICATES:
   " A " - FOR ACOUSTIC PARTITION
   " R " - FOR FIRE RATED PARTITION
   " S " - FOR SMOKE PARTITION
   " T " - FOR FIRE RATED/ACOUSTIC PARTITION
   " V " - FOR FIRE RATED/SMOKE PARTITION
   " W " - FOR ACOUSTIC/SMOKE PARTITION
   " Z " - FOR FIRE RATED/ACOUSTIC/SMOKE PARTITION
4. THE FOURTH CHARACTER IS HEAD PARTITION DETAILS:
   "1" - FOR PARTITION TO METAL DECK/STRUCTURE ABOVE
   "2" - FOR PARTITION TO CONCRETE DECK
   "3" - FOR PARTITION TERMINATED 6" ABOVE CEILING
   "4" - FOR PARTITION TERMINATED AT CEILING

GENERAL NOTES

1. TO THE BEST OF OUR KNOWLEDGE, INFORMATION AND BELIEF THE DESIGN OF THE PROJECT COMPLIES WITH THE APPLICABLE PROVISIONS OR REQUIREMENTS OF LOCAL CODES AND STANDARDS.
2. THESE DRAWINGS ARE FOR USE IN CONSTRUCTING THE FACILITY MENTIONED ON THE COVER SHEET ONLY.
3. WORK SHALL BE DONE IN A PROFESSIONAL MANNER IN ACCORDANCE WITH ACCEPTED CONSTRUCTION INDUSTRY STANDARDS.
4. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONARY MEASURES TO PROTECT THE PUBLIC AND ADJACENT PROPERTIES FROM DAMAGE THROUGHOUT CONSTRUCTION.
5. WORK TO BE DONE IN COMPLIANCE WITH ALL BUILDING CODES, ORDINANCES AND REGULATIONS OF ALL CONSTITUTED AUTHORITIES HAVING JURISDICTION.
6. THE CONTRACTOR SHALL GUARANTEE ALL WORKMANSHIP AND MATERIALS FOR A PERIOD OF ONE YEAR FROM THE DATE OF SUBSTATION COMPLETION OR AS OTHERWISE REQUIRED IN THE SPECIFICATIONS OR CONTRACT.
7. UNLESS INDICATED OTHERWISE, ALL MATERIAL FURNISHED AND INCORPORATED INTO THE WORK SHALL BE NEW, UNUSED AND OF QUALITY STANDARD TO THE INDUSTRY FOR FIRST CLASS WORK OF SIMILAR NATURE AND CHARACTER.
8. INSTALL ALL MATERIALS AND PRODUCTS IN EXACT CONFORMANCE WITH MANUFACTURER'S LATEST SPECIFICATIONS, DETAILS AND INSTALLATION INSTRUCTIONS.
9. CLEAN SITE AT COMPLETION OF PROJECT. REMOVE DUST, DEBRIS, OILS, STAINS, FINGERPRINTS AND LABELS FROM EXPOSED FINISHED SURFACES.
10. VERIFY DIMENSIONS WITH FIELD CONDITIONS AND NOTIFY ARCHITECT OF ANY DISCREPANCY BETWEEN DRAWINGS AND ACTUAL JOB CONDITIONS.
11. ALL DIMENSIONS ARE TO CENTERLINE OF COLUMN, TO FACE OF STUD, OR TO FACE OF CMU UNLESS NOTED OTHERWISE.
12. IF DISCREPANCIES OR CONFLICTS IN DIMENSIONS, ALIGNMENT NOTES, OR CENTERLINE NOTES APPEAR ON THESE DRAWINGS, NOTIFY ARCHITECT FOR CLARIFICATION BEFORE PROCEEDING WITH WORK.
13. NO CHANGES, MODIFICATIONS, OR DEVIATIONS SHALL BE MADE FROM THE DRAWINGS OR SPECIFICATIONS WITHOUT FIRST SECURING WRITTEN PERMISSION FROM THE ARCHITECT.
14. THESE DRAWINGS SHALL NOT BE SCALED. ADDITIONAL DATA SHALL BE FROM THE ARCHITECT THROUGH WRITTEN CLARIFICATION ONLY.
15. GYPSUM BOARD TO BE INSTALLED PER MANUFACTURER'S STANDARD SPECIFICATIONS AND INCLUDE CONTROL JOINTS EVERY 30'-0" MAXIMUM BOTH VERTICAL AND HORIZONTAL.
16. PROVIDE WOOD BLOCKING IN PARTITIONS AT ALL LOCATIONS WHERE WORK SURFACES, SHELVING, BRACKETS, DISPLAYS, GRAB BARS AND/OR EQUIPMENT WILL BE MOUNTED OR ATTACHED TO FACE OF WALL FOR STRUCTURAL STABILITY. SEE FLOOR PLANS AND INTERIOR ELEVATIONS FOR LOCATIONS. WOOD BLOCKING SHALL BE FIRE-TREATED LUMBER WHEN REQUIRED BY THE BUILDING CODE.
17. ALL PENETRATIONS THROUGH FIRE RATED PARTITIONS, FIRE RATED CEILING ASSEMBLIES SHALL BE INSTALLED ACCORDING TO U.L. STANDARDS AND PER APPLICABLE CODES FOR REQUIRED HOUR FIRE RATED CONSTRUCTION.
18. ISOLATE DISSIMILAR METALS TO PREVENT GALVANIC CORROSION.
19. ALL MATERIALS USED SHALL BE EQUAL TO OR EXCEED ALL APPLICABLE STATE OR LOCAL CODES AND REQUIREMENTS.
20. LOCATE ALL INTERIOR DOOR FRAMES IN STUD WALLS 6" FROM HINGE JAMB TO ADJACENT WALL UNLESS NOTED OTHERWISE.
21. THESE PLANS HAVE BEEN PREPARED IN CONFORMITY WITH ANSI STANDARD A117.1 FOR MAKING BUILDINGS ACCESSIBLE FOR THE PHYSICALLY HANDICAPPED TO THE BEST OF OUR KNOWLEDGE.
22. PROVIDE HANDICAP ACCESSIBLE PLUMBING FIXTURES AND ACCESSORIES WHERE INDICATED. INSULATE EXPOSED PLUMBING.
23. CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST.
24. EXISTS ALONG A REQUIRED EXIT PATH SHALL NOT REQUIRE THE USE OF A KEY FOR EXIT OPERATION FROM THE INSIDE OF THE BUILDING.
25. TIGHTLY SEAL AND FIRESTOP PENETRATIONS THROUGH FIRE RATED ASSEMBLIES USING AN APPROVED AND LISTED FIRESTOPPING MATERIAL.
26. THE GENERAL CONTRACTOR SHALL COORDINATE ALL BUILDING MANAGEMENT SYSTEMS, SECURITY SYSTEMS, AND LOCKING HARDWARE WITH THE OWNER PRIOR TO INSTALLATION. SECURITY SYSTEM EQUIPMENT FURNISHED BY OWNER. ALL CONDUIT AND BOXES BY ELECTRICAL SUBCONTRACTOR.
27. VERIFY FLOOR OUTLET LOCATIONS WITH ARCHITECT AND OWNER PRIOR TO INSTALLATION.

DEMO NOTES

1. THE PURPOSE OF THESE DEMOLITION DRAWINGS, AS MADE PART OF THE CONTRACT DOCUMENTS, IS TO GENERALLY DEFINE THE SCOPE OF DEMOLITION WORK REQUIRED. THESE DRAWINGS ARE NOT MEANT TO IDENTIFY ALL DEMOLITION WORK REQUIRED, NOR DO THEY NECESSARILY ACCURATELY REFLECT ALL EXISTING CONDITIONS. CONTRACTOR SHALL VISIT THE SITE AND THOROUGHLY EVALUATE THE EXISTING SITE CONDITIONS TO ARRIVE AT THE SCOPE OF DEMOLITION WORK REQUIRED TO ACHIEVE THE INTENDED RESULTS. COORDINATE THIS DRAWING WITH OTHER DOCUMENTS INCLUDING STRUCTURAL, FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL THAT COULD AFFECT THE DEMOLITION WORK.
2. PROVIDE DEMOLITION WORK AS REQUIRED BY THE ENTIRE SET OF CONSTRUCTION DOCUMENTS. LIMIT REMOVAL AND DEMOLITION WORK TO THAT SPECIFICALLY CALLED FOR IN THE CONSTRUCTION DOCUMENTS OR AS REQUIRED FOR THE INSTALLATION OF NEW WORK.
3. DEMOLITION IS TO BE DONE IN A CAREFUL AND ORDERLY MANNER SO AS NOT TO DAMAGE FINISHES OR EQUIPMENT TO REMAIN.
4. THE OWNER HAS THE FIRST RIGHT OF REFUSAL ON ALL REMOVED ITEMS. OWNER WILL MEET WITH THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORK AND PROVIDE A WRITTEN OR VERBAL LIST OF ITEMS THEY WANT TO BE SALVAGED AND RETURNED TO THEM.
5. REMOVE ONLY NON-LOAD BEARING CONSTRUCTION AND PARTITIONS. CONTRACTOR TO VERIFY, PRIOR TO REMOVAL, THAT NO STRUCTURAL COMPONENTS, I.E. BEARING WALLS, BEAMS, HEADERS, ETC. SUPPORTING FLOOR, ROOF OR CEILING JOISTS ARE DESIGNATED FOR REMOVAL. CONTACT THE ARCHITECT PRIOR TO REMOVAL OF ANY CONSTRUCTION IN QUESTION OR DEVIATING FROM THE DESIGN INTENT. CONTRACTOR'S NON-CONTACT OF ARCHITECT PRIOR TO REMOVAL OF ANY WORK INDICATES HIS COMPLETE UNDERSTANDING THAT NO LOAD BEARING OR STRUCTURAL WORK IS BEING ALTERED UNDER THIS CONTRACT.
6. CHECK AND VERIFY ALL NOTES AND DIMENSIONS BEFORE PROCEEDING WITH WORK.
7. VERIFY LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO EXCAVATION.
8. ANY DAMAGE TO THE EXISTING BUILDING NOT INDICATED TO BE DEMOLISHED SHALL BE REPAIRED TO THE SATISFACTION OF THE OWNER AND THE ARCHITECT.
9. THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF INDICATED UTILITIES. THE CONTRACTOR SHALL COORDINATE, CAP AND REMOVE ALL WATER AND SANITARY LINES SERVING THE BUILDING TO BE DEMOLISHED.
10. EXISTING CONCRETE SLABS SHALL BE PREPARED TO RECEIVE NEW SCHEDULED FINISHES BY GRINDING, SCRAPING, FILLING, PATCHING, OR LEVELING AS REQUIRED.
11. OPENINGS CREATED IN, OR CUTTING OF, ANY EXISTING SURFACES DURING CONSTRUCTION OR DAMAGED DURING CONSTRUCTION SHALL BE PATCHED SUCH THAT THE MATERIAL DOES NOT APPEAR TO HAVE BEEN DAMAGED, OR THE MATERIAL SHALL BE REPLACED.



7 FEC CABINET_METAL
1" = 1'-0"

Project Plus
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GREENVILLE, SC 29601
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REVISION SCHEDULE		
NO	DESCRIPTION	DATE

ROAR CLEMSON

HECTOR AND ALEX WEBBER
376 COLLEGE AVE, CLEMSON, SC 29631

TMS: 4044-20-72-7091

PROJECT: 22137

PRESCOTT + FOUSHEE CONSTRUCTION
PEOPLE FIRST

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STATE OF SOUTH CAROLINA
PROJECT PLUS LLC.
Greenville, SC
No. 101384
REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA
Kelsey Schoenherr
Greenville, SC
No. 9804
REGISTERED ARCHITECT

ARCHITECTURAL NOTES

A-001

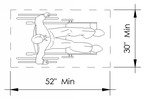
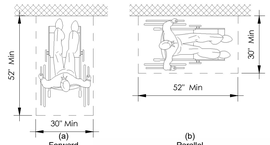


Figure 305.3
Clear Floor or Ground Space



(a) Forward (b) Parallel

Figure 305.5
Position of Clear Floor or Ground Space

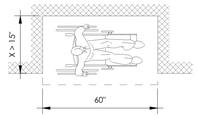


Figure 305.7.1
Maneuvering Clearance in an Alcove, Parallel Approach

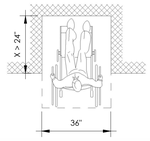
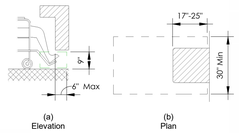
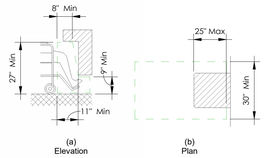


Figure 305.7.2
Maneuvering Clearance in an Alcove, Forward Approach



(a) Elevation (b) Plan

Figure 306.2
Toe Clearance



(a) Elevation (b) Plan

Figure 306.3
Knee Clearance

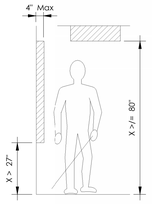


Figure 307.2
Limits of Protruding Objects

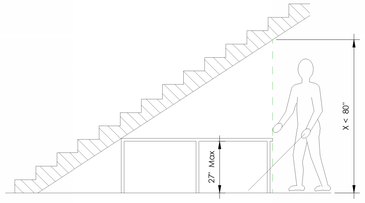


Figure 307.4
Vertical Clearance

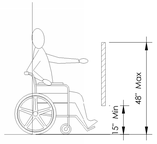


Figure 308.2.1
Unobstructed Forward Reach

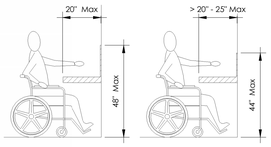


Figure 308.2.2
Obstructed High Forward Reach

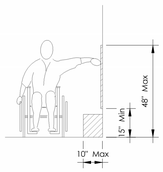


Figure 308.3.1
Unobstructed Side Reach

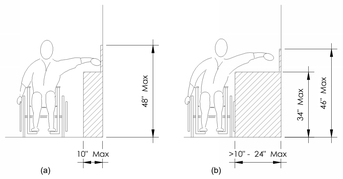


Figure 308.3.2
Obstructed High Side Reach

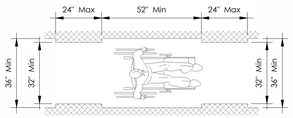
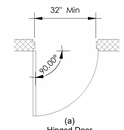
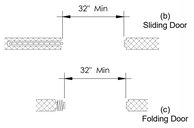


Figure 403.5.
Clear Width of an Accessible Route

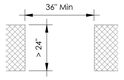


(a) Hinged Door



(b) Sliding Door (c) Folding Door

Figure 404.2.2
Clear Width of Doorways

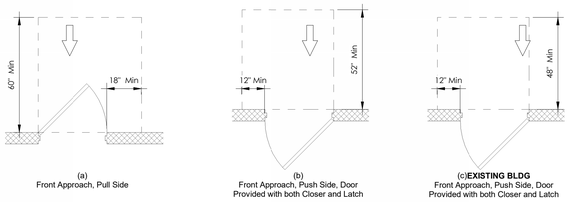


(d) Doorways without Doors

Table 404.2.3.2 Maneuvering Clearances at Manual Swinging Doors and Gates

Approach Direction	Door or Gate Side	Perpendicular to Doorway	Parallel to Doorway (beyond latch side unless noted)
From front	Pull	60 inches (1525 mm)	18 inches (455 mm)
From front	Push	52 inches (1220 mm)	0 inches (0 mm)[1]
From hinge side	Pull	60 inches (1525 mm)	36 inches (915 mm)
From hinge side	Pull	54 inches (1370 mm)	42 inches (1065 mm)
From hinge side	Push	42 inches (1065 mm)[2]	22 inches (560 mm)[2]
From latch side	Pull	48 inches (1220 mm)[4]	24 inches (610 mm)
From latch side	Push	42 inches (1065 mm)[4]	24 inches (610 mm)

1. Add 12 inches (305 mm) if closer and latch are provided.
2. Add 6 inches (150 mm) if closer and latch are provided.
3. Beyond hinge side
4. Add 6 inches (150 mm) if closer is provided.

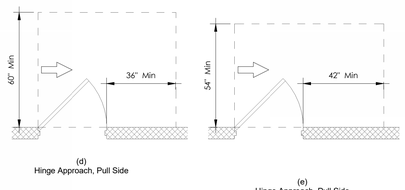


(a) Front Approach, Pull Side
(b) Front Approach, Push Side, Door Provided with both Closer and Latch
(c)**EXISTING BLDG** Front Approach, Push Side, Door Provided with both Closer and Latch

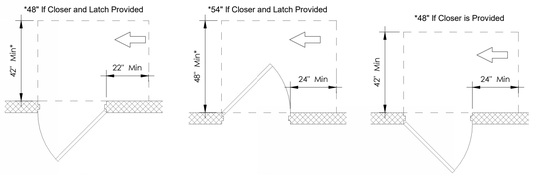
Table 404.2.3.3 Maneuvering Clearances at Doorways without Doors or Gates, Manual Sliding Doors, and Manual Folding Doors

		Minimum Maneuvering Clearance
Approach Direction	**Perpendicular to Doorway**	**Parallel to Doorway (beyond stop/latch side unless noted)**
From Front[1]	52 inches (1220 mm)	0 inches (0 mm)
From side	42 inches (1065 mm)	0 inches (0 mm)
From pocket/hinge side	42 inches (1065 mm)	22 inches (560 mm)[2]
From stop/latch side	42 inches (1065 mm)	24 inches (610 mm)

1. 48" For existing buildings
2. Beyond pocket/hinge side.

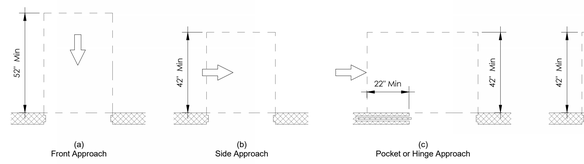


(d) Hinge Approach, Pull Side
(e) Hinge Approach, Pull Side



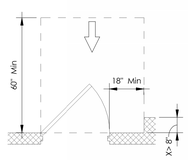
(f) Hinge Approach, Push Side
(g) Latch Approach, Pull Side
(h) Latch Approach, Push Side

Figure 404.2.3.2
Maneuvering Clearances at Manual Swinging Doors and Gates

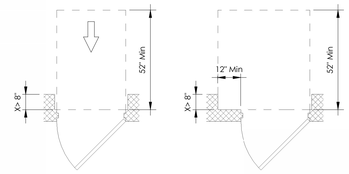


(a) Front Approach (b) Side Approach (c) Pocket or Hinge Approach (d) Stop or Latch Approach

Figure 404.2.3.3
Maneuvering Clearances at Doorways Without Doors, Sliding Doors, Gates, and Folding Doors



(a) Pull Side

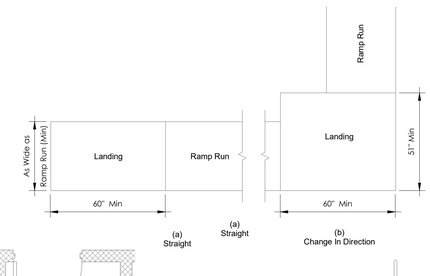


(b) Push Side (c) Push Side, Door Provided With Both Closer Latch

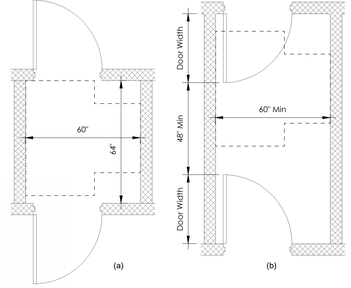
Recessed Doors and Gates.

A door can be recessed due to wall thickness or because of the placement of casework and other fixed elements adjacent to the doorway. This provision must be applied wherever doors are recessed.

Figure 404.2.3.5
Maneuvering Clearances at Recessed Doors and Gates



(a) Straight (a) Straight (b) Change In Direction



(a) (b) (c)

Figure 404.2.5
Two Doors in a Series

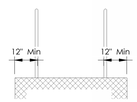


Figure 405.9.1
Extended Floor or Ground Surface Edge Protection

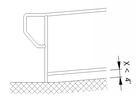


Figure 405.9.2
Curb or Barrier Edge Protection

303.3 Beveled. Changes in level between 1/4 inch (6.4 mm) high minimum and 1/2 inch (13 mm) high maximum shall be beveled with a slope not steeper than 1:2.

Advisory 303.3 Beveled. A change in level of 1/2 inch (13 mm) is permitted to be 1/4 inch (6.4 mm) vertical plus 1/4 inch (6.4 mm) beveled. However, in no case may the combined change in level exceed 1/2 inch (13 mm). Changes in level exceeding 1/2 inch (13 mm) must comply with 405 (Ramps) or 406 (Curb Ramps).

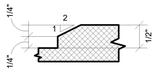


Figure 303.2
Vertical Change in Level

Thresholds. Thresholds, if provided at doorways, shall be 1/2 inch (13 mm) high maximum. Raised thresholds and changes in level at doorways shall comply with 302 and 303.

EXCEPTION: Existing or altered thresholds 3/4 inch (19 mm) high maximum that have a beveled edge on each side with a slope not steeper than 1:2 shall not be required to comply with 404.2.5.

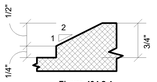


Figure 404.2.4
Vertical Change in Level

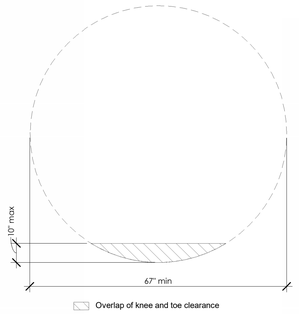


Figure 304.3.1.1
Circular Turning Space - New Buildings Size and Overlap

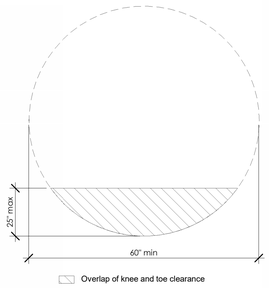


Figure 304.3.1.1
Circular Turning Space - Existing Buildings - Size and Overlap

Project Plus
123 WELBORN STREET, SUITE 201
GREENVILLE, SC 29601
WWW.PROJECTPLUSSC.COM

REVISION SCHEDULE

NO	DESCRIPTION	DATE
0	CONCEPT PACKAGE	11/14/23

ROAR CLEMSON

HECTOR AND ALEX WEBBER
376 COLLEGE AVE, CLEMSON, SC 29631

TMS: 4044-20-72-7091

PROJECT: 22137

P+F PRESCOTT + FOUSHEE CONSTRUCTION
PEOPLE FIRST

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STATE OF SOUTH CAROLINA
PROJECT PLUS LLC.
Greenville, SC
No. 101384
REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA
Kelsey L. Jones
Greenville, SC
No. 9804
REGISTERED ARCHITECT

ACCESSIBILITY STANDARDS

A-002

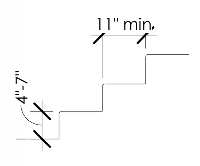
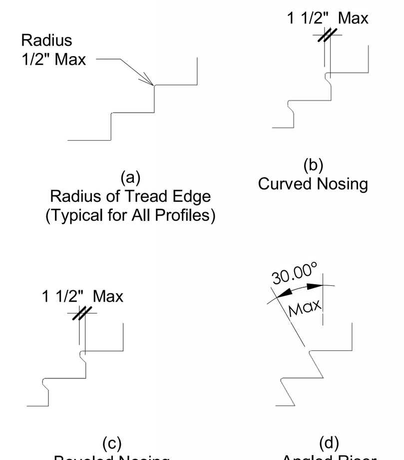


Figure 504.2
Treads and Risers For Stairways



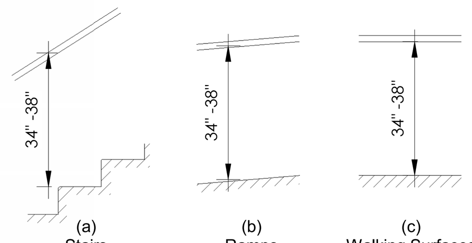
(a)
Radius of Tread Edge
(Typical for All Profiles)

(b)
Curved Nosing

(c)
Beveled Nosing

(d)
Angled Riser

Figure 504.5
Stair Nosings



(a)
Stairs

(b)
Ramps

(c)
Walking Surfaces

Figure 505.4
Handrail Height

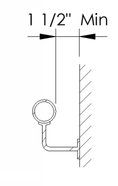


Figure 505.5
Handrail Clearance

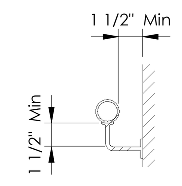
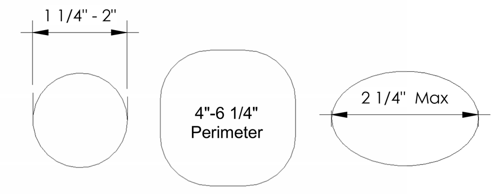


Figure 505.6
Horizontal Projections Below Gripping Surface



(c) (c)

Figure 505.7
Handrail Non-Circular
Cross Section

EXCEPTIONS:
1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards.

2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8 inch (3.2 mm) for each 1/2 inch (13 mm) of additional handrail perimeter dimension that exceeds 4 inches (100 mm).

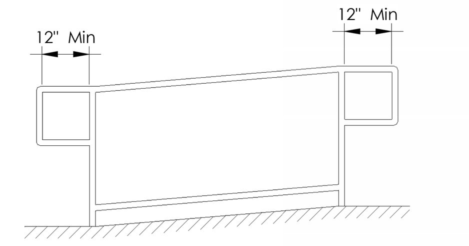


Figure 505.10.1
Top and Bottom
Handrail Extension at
Ramps

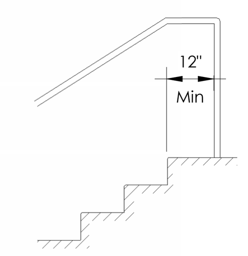


Figure 505.10.2
Top Handrail Extension
at Stairs

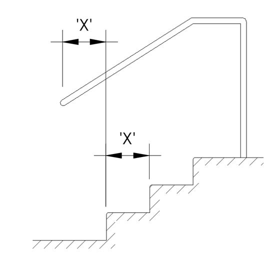


Figure 505.10.3
Bottom Handrail
Extension at Stairs

Note:
'X' = Tread Depth

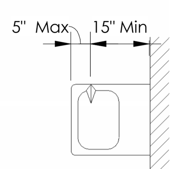
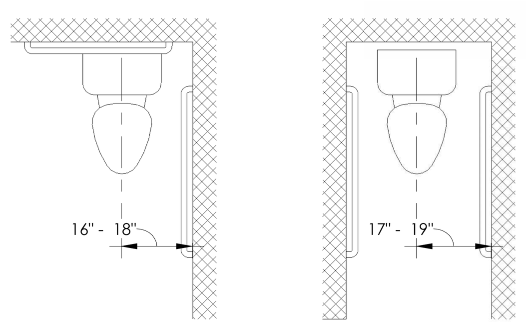


Figure 602.2.4
Drinking Fountain
Spout Location



(a)
Wheelchair Accessible
Water Closets

(b)
Ambulatory Accessible
Water Closet

Figure 604.2
Water Closet Location

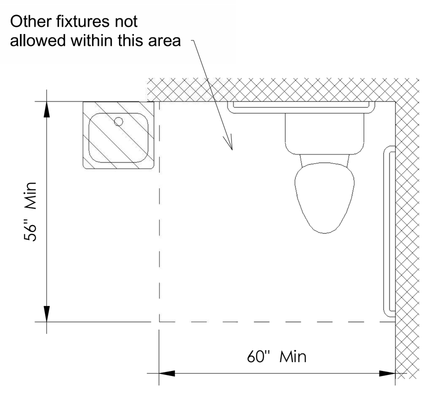


Figure 604.3.
Size of Clearance at Water Closets

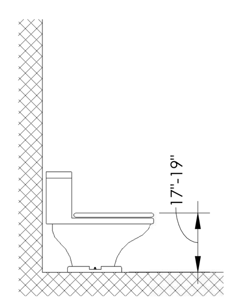


Figure 604.4
Water Closet Height

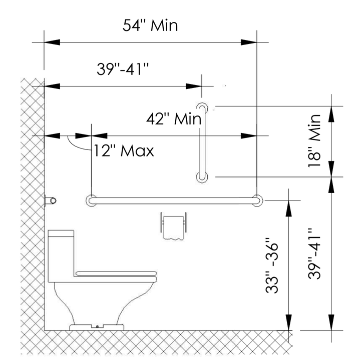


Figure 604.5.1
Side Wall Grab Bar at Water Closets

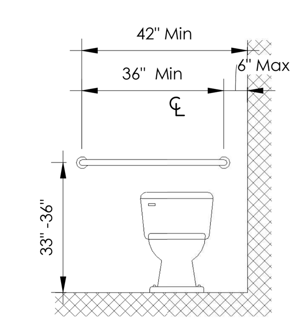


Figure 604.5.2
Rear Wall Grab Bar at Water Closets

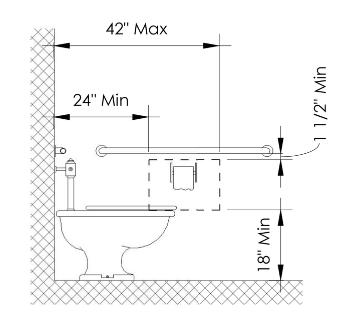
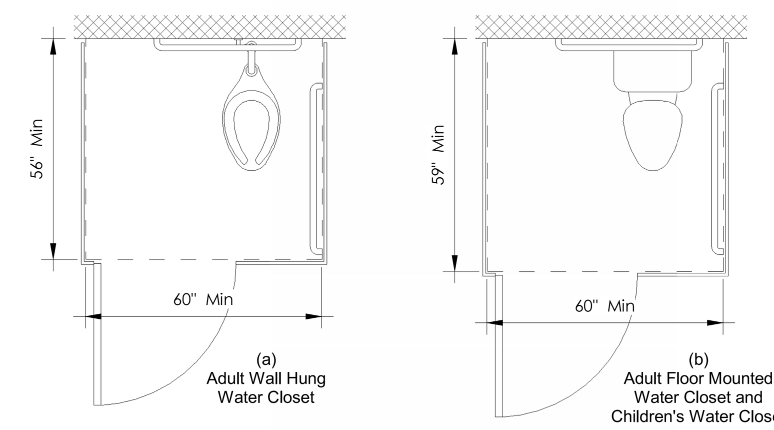


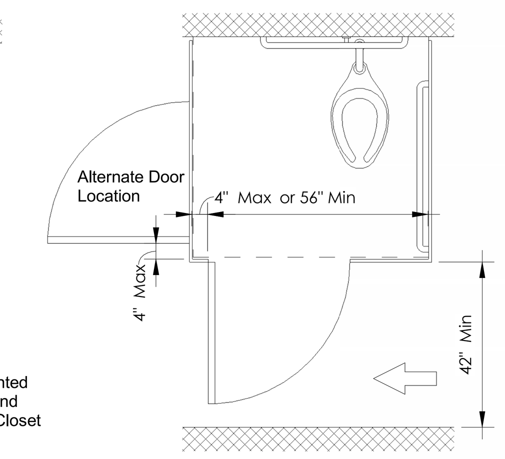
Figure 604.7
Toilet Paper Dispenser



(a)
Adult Wall Hung
Water Closet

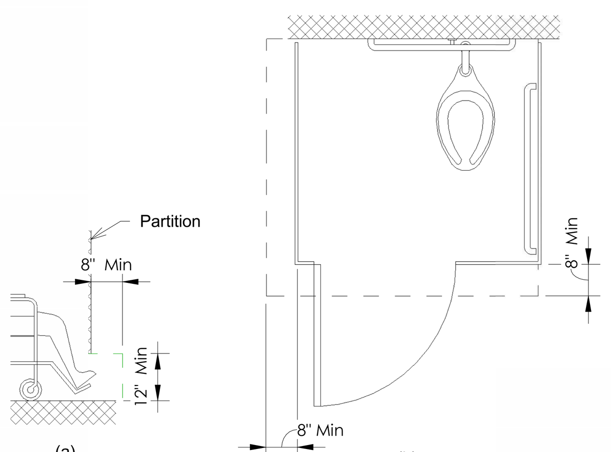
(b)
Adult Floor Mounted
Water Closet and
Children's Water Closet

Figure 604.9.2
Size of Wheelchair Accessible Toilet



(a)
Adult Wall Hung
Water Closet

Figure 604.9.3.1
Wheelchair Accessible Toilet Compartment Doors



(a)
Elevation Adult

(b)
Plan

Figure 604.9.5
Wheelchair Accessible Toilet Compartment Toe Clearance

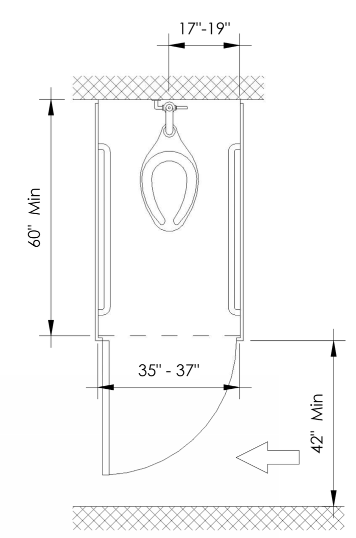
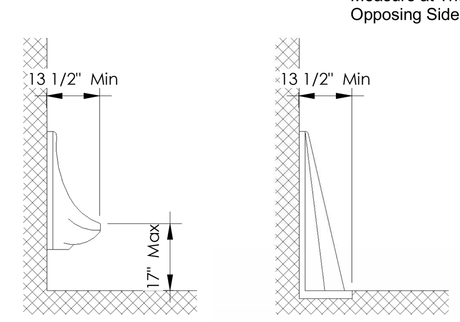


Figure 604.10.1
Ambulatory Accessible Toilet Compartment



(a)
Wall Hung Type

(b)
Stall Type

Figure 605.2
Height and Depth of Urinals

Note: Inside Finished Dimensions Measure at The Center Points of Opposing Side

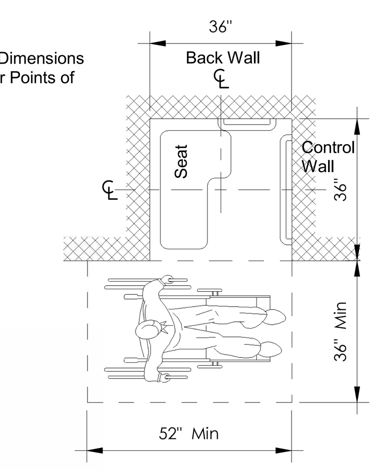


Figure 608.2.1.2
Transfer Type Shower Compartment Size and Clearance

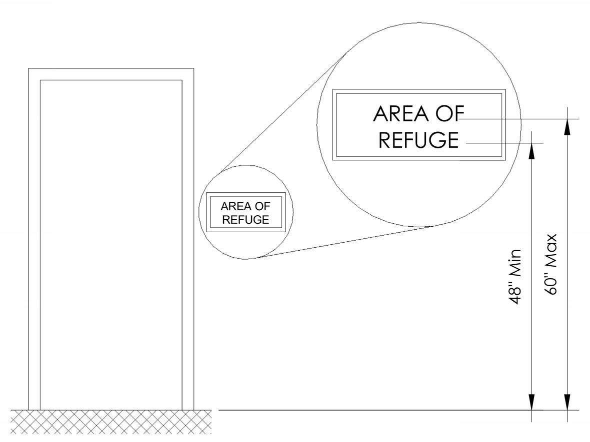
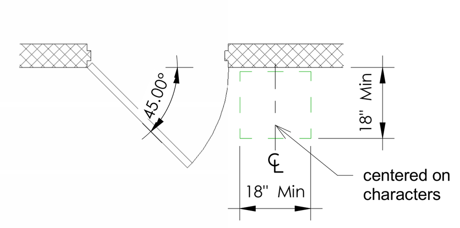


Figure 703.4.5
Height of Tactile Characters Above
Finish Floor or Ground



EXCEPTION:
Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.

Figure 703.3.11
Location of Tactile Signs at Doors

Height to Finish Floor or Ground From Baseline of Character	Horizontal Viewing Distance	Minimum Character Height
40 inches (1015 mm) to less than or equal to 70 inches (1780 mm)	less than 72 inches (1830 mm)	5/8" inch (16mm)
	72 inches (1830 mm) and greater	5/8" inch (16 mm), plus 1/8" (3.2 mm) per foot (305 mm) of viewing distance above 72 inches (1830 mm)
Greater than 70 inches (1780 mm) to less than or equal to 120 inches (3050mm)	less than 180 inches (4570 mm)	2 inches (51 mm)
	180 inches (4570 mm) and greater	2 inches (51 mm), plus 1/8 inch (3.2 mm) per foot (305 mm) of viewing distance above 180 inches (4570 mm)
Greater than 120 inches (3050 mm)	less than 21 feet (6400 mm)	3 inches (75 mm)
	21 feet (6400 mm) and greater	3 inches (75 mm), plus 1/8 inch (3.2 mm) per foot (305 mm) of viewing distance above 21 feet (6400 mm)

Table 703.2.4
Visual Character Height

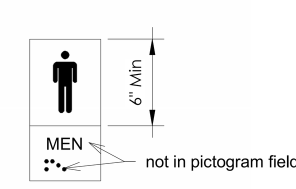


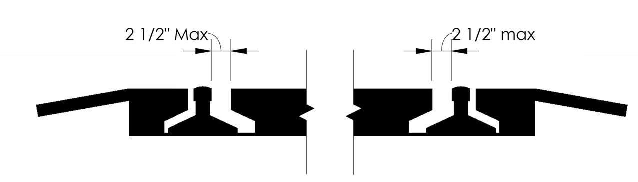
Figure 703.5
Pictogram Field

Figure 703.6.3.1
International
Symbol of
Accessibility

Figure 703.6.3.2
International
Symbol of TTY

Figure 703.6.3.4
Volume Control
Telephone

Figure 703.6.3.3
International Symbol of
Access for Hearing
Loss



EXCEPTION:
Openings for wheel flanges shall be permitted to be 2 1/2 inches (64 mm) maximum

Figure 805.10
(Exception) Track Crossings

Project Plus

123 WELBORN STREET, SUITE 201
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REVISION SCHEDULE		
NO	DESCRIPTION	DATE
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ROAR CLEMSON

HECTOR AND ALEX WEBBER
376 COLLEGE AVE, CLEMSON, SC 29631

TMS: 4044-20-72-7091

PROJECT: 22137

PRESCOTT + FOUSHEE
CONSTRUCTION
PEOPLE FIRST

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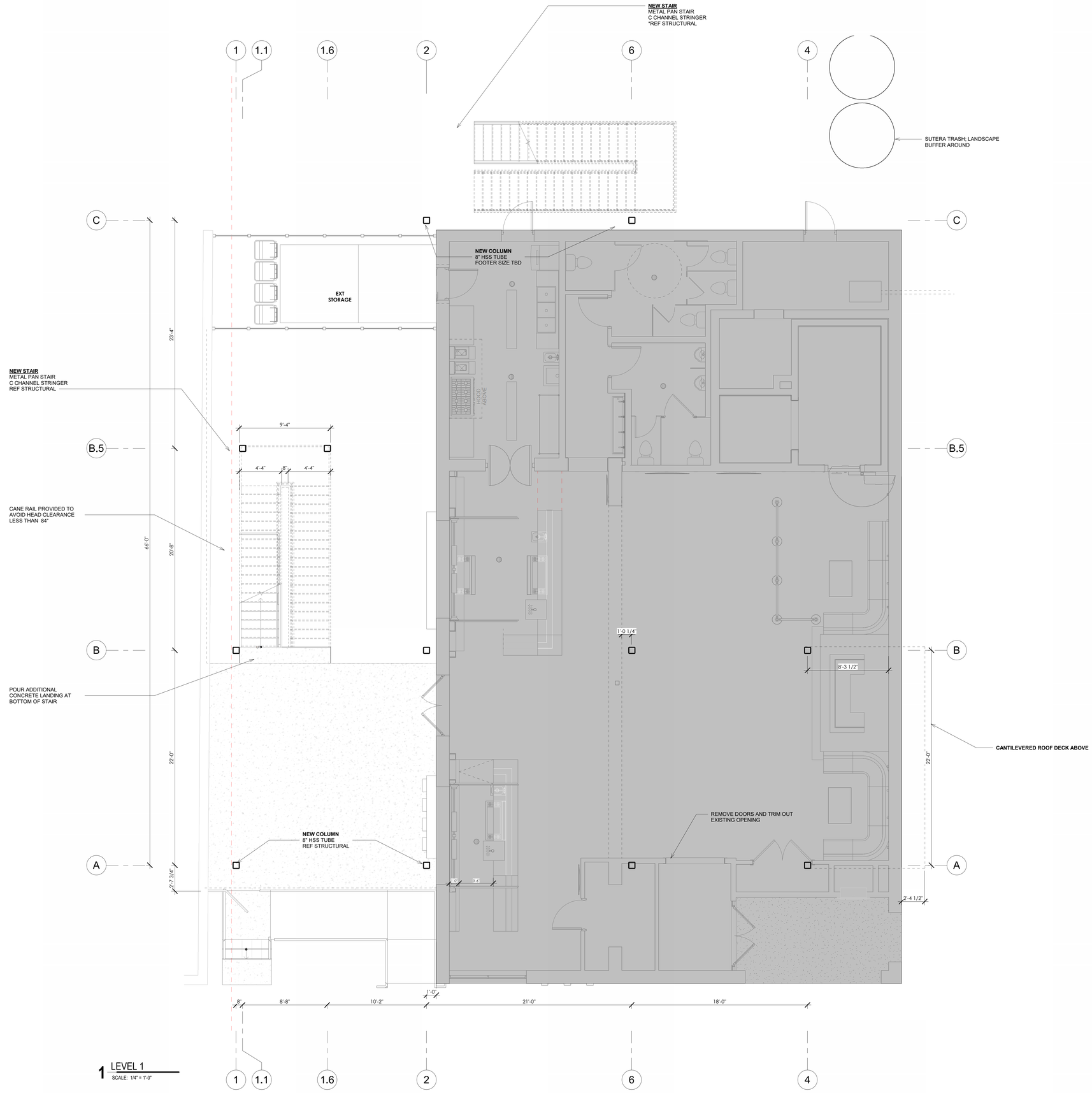
Greenville, SC
No. 101384
REGISTERED ARCHITECTS

STATE OF SOUTH CAROLINA
Kehlon R.
Kistle
Greenville, SC
No. 9804
REGISTERED ARCHITECT

ACCESSIBILITY
STANDARDS

A-003



1 LEVEL 1
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. EXISTING MEASUREMENTS ARE PULLED FROM FACE OF INTERIOR FINISH.
2. NEW INTERIOR PARTITIONS ARE DIMENSIONED TO FACE OF STUD, UNLESS NOTED OTHERWISE (U.N.O)
3. ALL INTERIOR PARTITIONS ARE ASSUMED TO BE 2X4 CONSTRUCTION U.N.O.
4. WALLS CONTAINING PLUMBING STACKS, RADON VENTS, OR POCKET DOORS SHALL BE 2X6 CONSTRUCTION.
5. DOOR ROUGH OPENINGS SHALL BE MINIMUM OF 6" FROM CORNER TO ALLOW TRIM APPLICATION
6. ALL DRYWALL TO BE 1/2"
7. PROVIDE MINIMUM OF 1/4"/FT SLOPE AT ANY BUILT-IN SHOWER BENCHES. SLOPE ALL SHOWERS MINIMUM OF 1/4"/FT TO DRAIN
8. OWNER / CONTRACTOR RESPONSIBLE FOR ALL FINISHES AND APPROPRIATE CONSTRUCTION PER MANUFACTURERS RECOMMENDATIONS
9. OWNER/CONTRACTOR RESPONSIBLE FOR ALL LIGHTING, RECEPTACLE, AND SWITCH LOCATIONS

EXISTING WALL
DEMO; DASHED LINES FOR DOOR
NEW WALL

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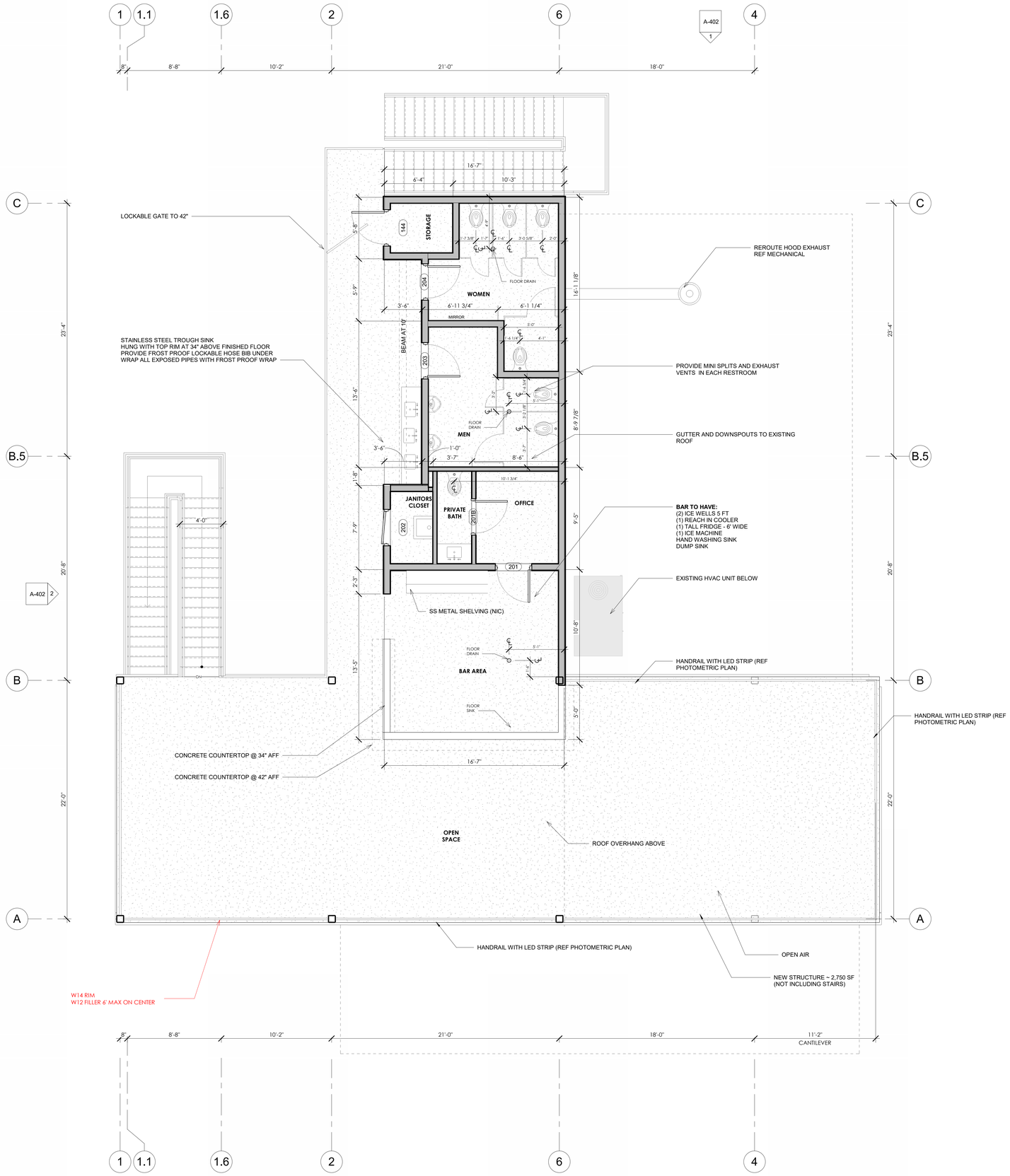
FLOOR PLANS

A-101



1 ROOF DECK 2
1/4" = 1'-0"

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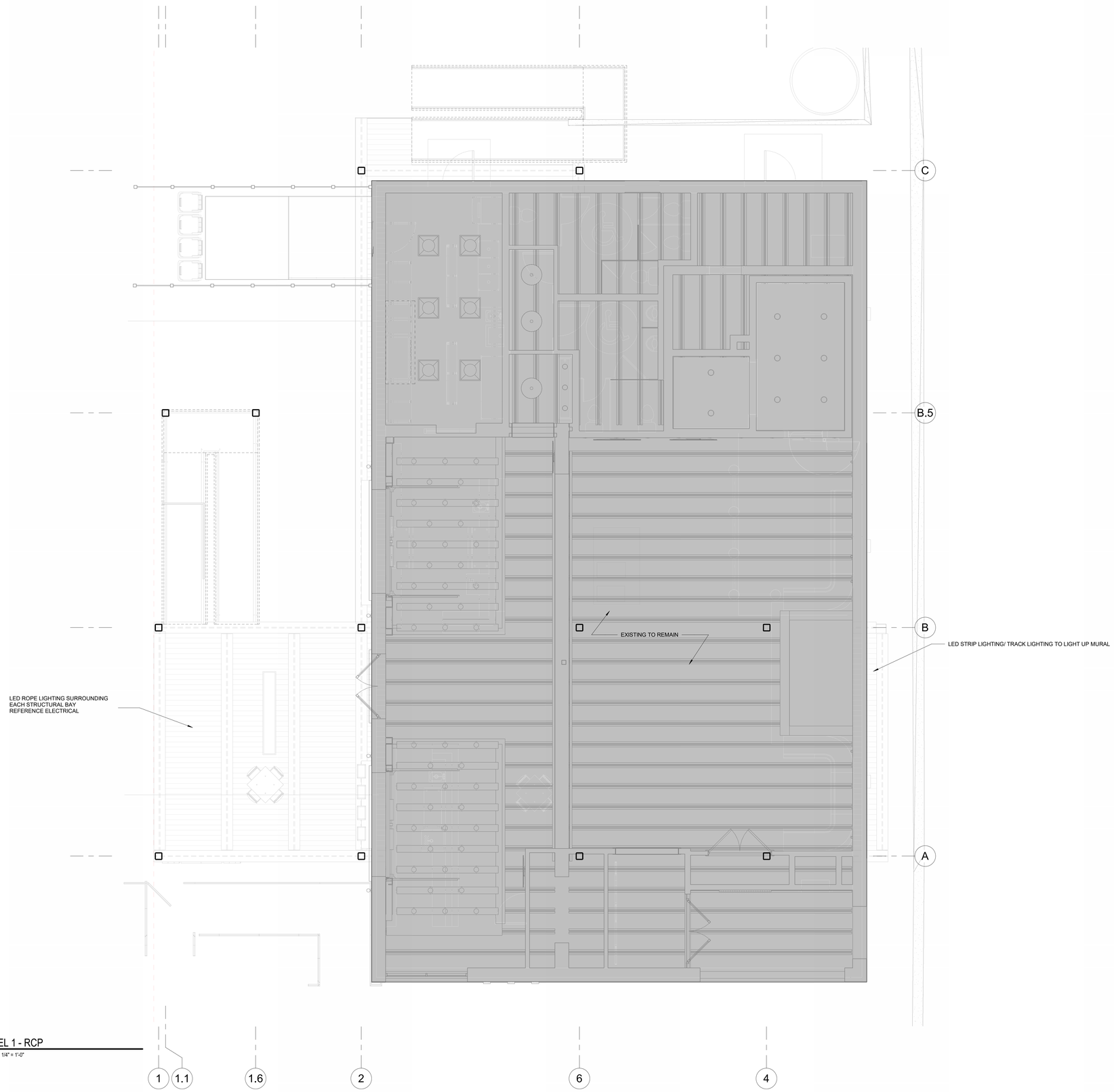
Kenion Stokes
Greenville, SC
No. 9804
REGISTERED ARCHITECT

FLOOR PLANS-
ROOFTOP

A-103

ROOF/ELEVATION NOTES

1. REFERENCE ELEVATIONS FOR PROJECT SPECIFIC GRILLE PATTERNS
2. ALL LEVEL ELEVATIONS ARE PULLED FROM STRUCTURE MATERIAL. *GARAGE AND LEVEL 1= CONCRETE SLAB; LEVEL 2 = SUBFLOOR*
3. PROVIDE ALUMINUM FLASHING AT ALL ROOF TO WALL INTERSECTIONS. PROVIDE STEP FLASHING AT ALL MASONRY CONDITIONS. PROVIDE VALLEY FLASHING PER MANUFACTURER'S DETAILS.
4. TO MEET CODE - CONSTRUCT CHIMNEY AT LEAST 2 FEET HIGHER THAN ANY PORTION OF THE BUILDING WITHIN 10 FEET, AND AT LEAST 3 FEET ABOVE THE POINT WHERE THE CHIMNEY PASSES THROUGH THE ROOF.
5. GUTTERS AND DOWNSPOUTS ARE DIAGRAMMATIC. IF ADDITIONAL SIZING OR LOCATIONS ARE NEEDED REFER TO ARCHITECT FOR PLACEMENT.
6. ALL VENT STACKS AND EQUIPMENT TO MATCH ROOF COLOR.
7. PROVIDE SPLASH GUARDS AT ALL VALLEY TERMINATIONS.
8. PROVIDE ICE AND WATER SHIELD WATERPROOFING MEMBRANE UNDERLAYMENT ON ALL VALLEYS, EAVES, RAKE EDGES, LOW SLOPES (4:12 & BELOW) & CRICKET AREAS.
9. ROUTE ALL PLUMBING VENTS & ROOF PENETRATIONS TO THE REAR OR OF THE STRUCTURE TO PREVENT SEEING FROM THE FRONT ELEVATION. PAINT TO MATCH ROOF COLOR
10. EXTEND ALL PENETRATIONS, CURBS, AND COMPONENTS A MINIMUM OF 8" ABOVE THE ROOF SURFACE. PROVIDE 12" CLEAR DISTANCE BETWEEN PENETRATIONS AND TO ANY VERTICAL SURFACE.
11. INSTALL ALL ROOFING PRODUCTS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.



1 LEVEL 1 - RCP
SCALE: 1/4" = 1'-0"

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HECTOR AND ALEX WEBBER

376 COLLEGE AVE, CLEMSON, SC 29631

TMS: 4044-20-72-7091

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No. 101384
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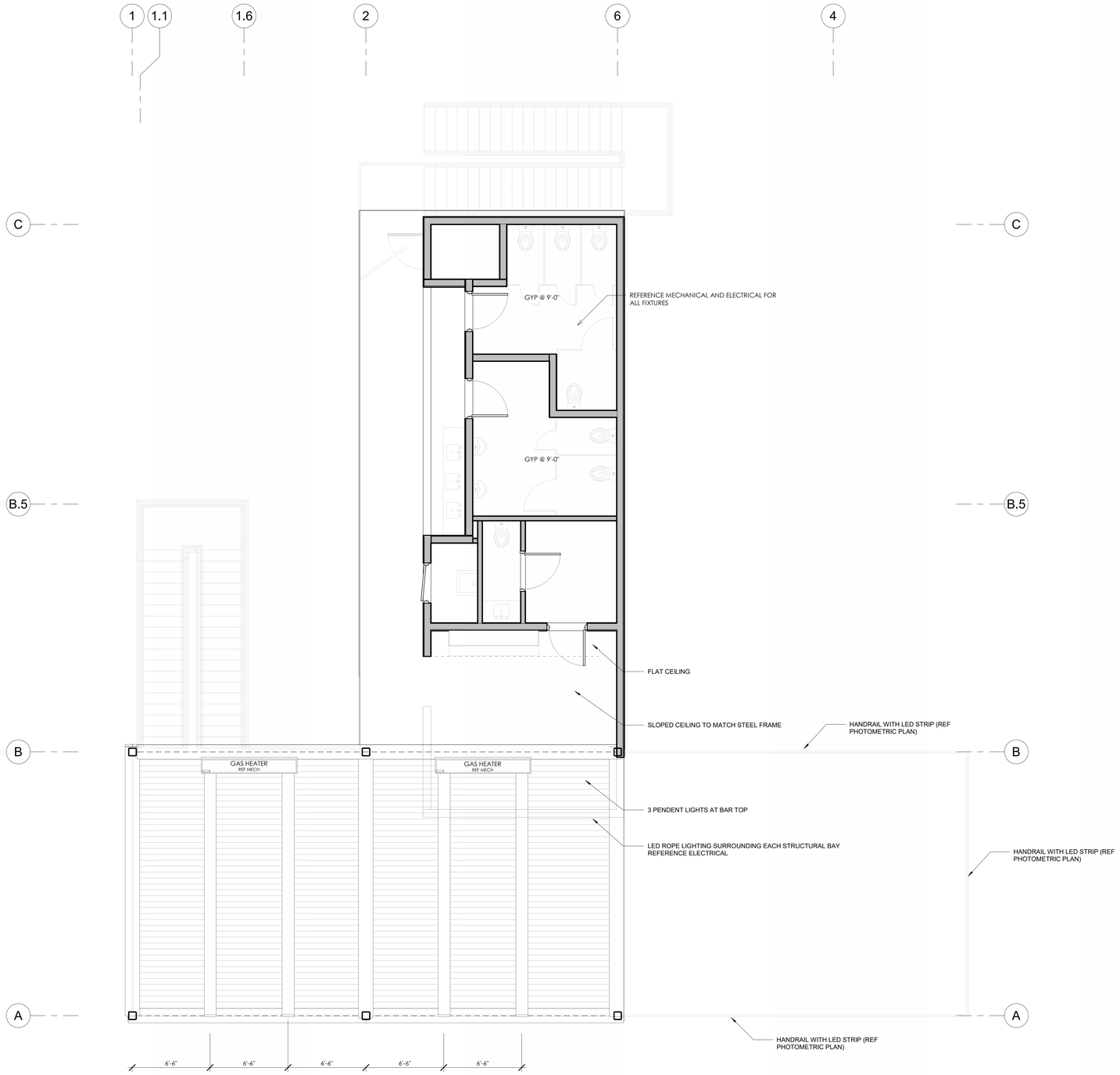
STATE OF SOUTH CAROLINA
Kelion R. Sanders
Greenville, SC
No. 9804
REGISTERED ARCHITECT

REFLECTED CEILING PLAN

A-201



1 LEVEL 2 - RCP
1/4" = 1'-0"

ROOF/ELEVATION NOTES

1. REFERENCE ELEVATIONS FOR PROJECT SPECIFIC GRILLE PATTERNS
2. ALL LEVEL ELEVATIONS ARE PULLED FROM STRUCTURE MATERIAL. *GARAGE AND LEVEL 1= CONCRETE SLAB; LEVEL 2 = SUBFLOOR*
3. PROVIDE ALUMINUM FLASHING AT ALL ROOF TO WALL INTERSECTIONS. PROVIDE STEP FLASHING AT ALL MASONRY CONDITIONS. PROVIDE VALLEY FLASHING PER MANUFACTURER'S DETAILS.
4. TO MEET CODE - CONSTRUCT CHIMNEY AT LEAST 2 FEET HIGHER THAN ANY PORTION OF THE BUILDING WITHIN 10 FEET, AND AT LEAST 3 FEET ABOVE THE POINT WHERE THE CHIMNEY PASSES THROUGH THE ROOF.
5. GUTTERS AND DOWNSPOUTS ARE DIAGRAMMATIC. IF ADDITIONAL SIZING OR LOCATIONS ARE NEEDED REFER TO ARCHITECT FOR PLACEMENT.
6. ALL VENT STACKS AND EQUIPMENT TO MATCH ROOF COLOR.
7. PROVIDE SPLASH GUARDS AT ALL VALLEY TERMINATIONS.
8. PROVIDE ICE AND WATER SHIELD WATERPROOFING MEMBRANE UNDERLAYMENT ON ALL VALLEYS, EAVES, RAKE EDGES, LOW SLOPES (4:12 & BELOW) & CRICKET AREAS.
9. ROUTE ALL PLUMBING VENTS & ROOF PENETRATIONS TO THE REAR OR OF THE STRUCTURE TO PREVENT SEEING FROM THE FRONT ELEVATION. PAINT TO MATCH ROOF COLOR
10. EXTEND ALL PENETRATIONS, CURBS, AND COMPONENTS A MINIMUM OF 8" ABOVE THE ROOF SURFACE. PROVIDE 12" CLEAR DISTANCE BETWEEN PENETRATIONS AND TO ANY VERTICAL SURFACE.
11. INSTALL ALL ROOFING PRODUCTS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

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REVISION SCHEDULE		
NO	DESCRIPTION	DATE

ROAR CLEMSON

HECTOR AND ALEX WEBBER

376 COLLEGE AVE, CLEMSON, SC 29631

TMS: 4044-20-72-7091

PROJECT: 22137

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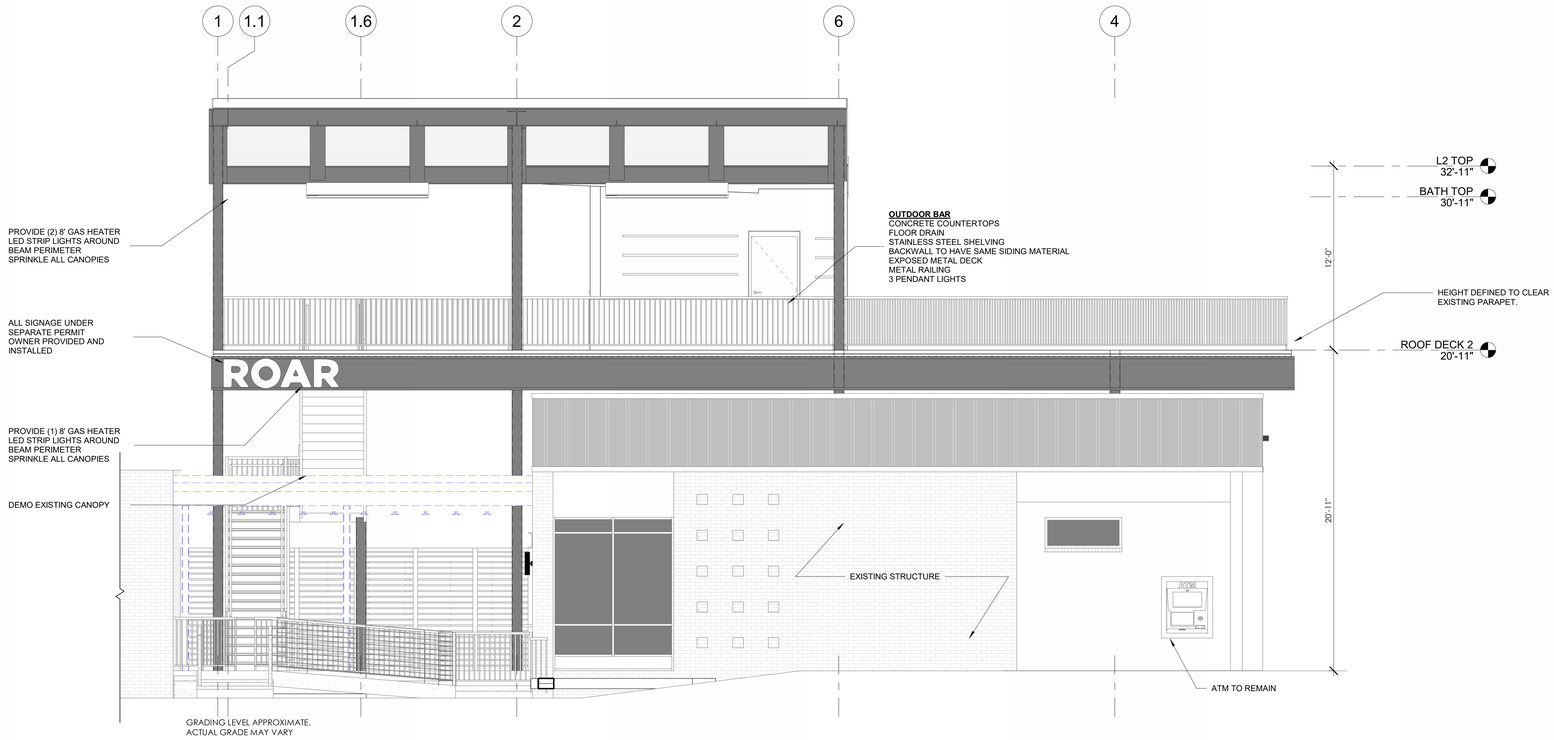
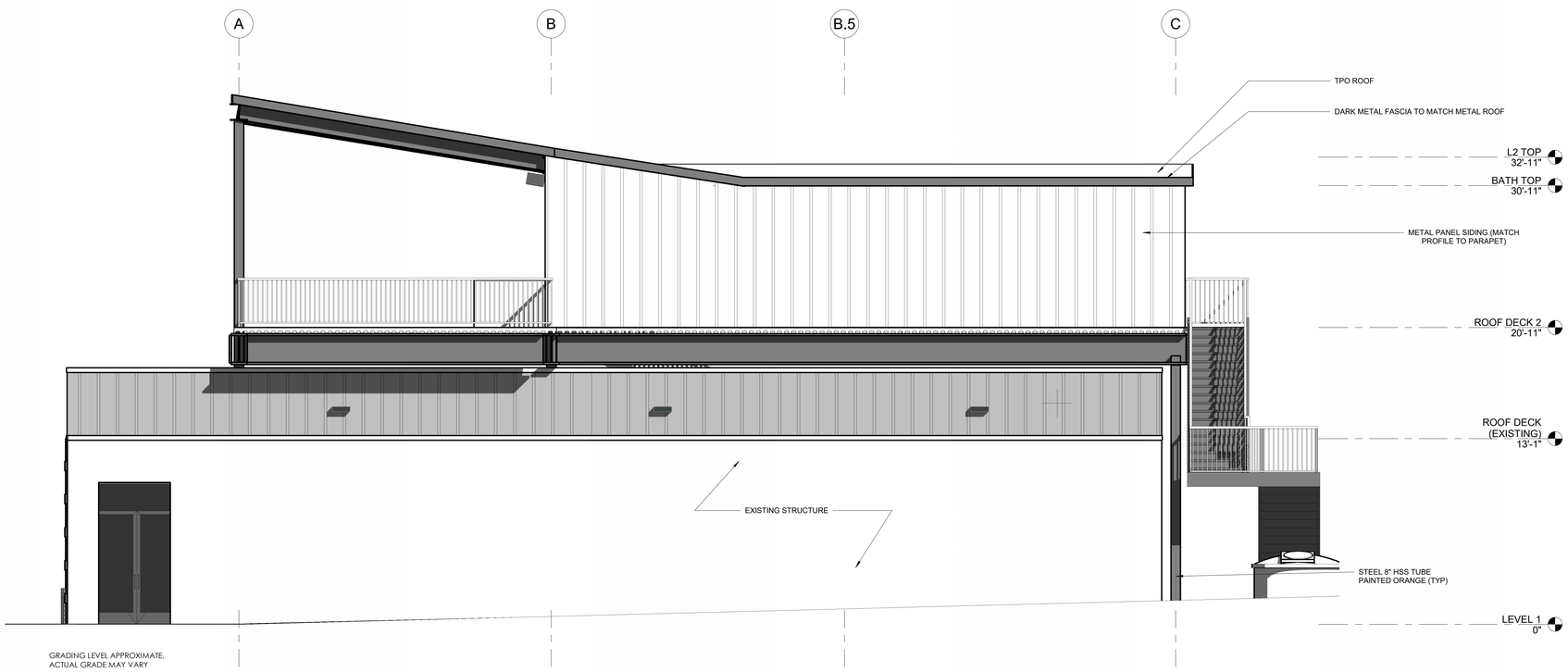
STATE OF SOUTH CAROLINA
Kelion Hunter
Greenville, SC
No. 9804
REGISTERED ARCHITECT

REFLECTED CEILING PLAN - LEVEL 2

A-202



1 FRONT ELEVATION
1/4" = 1'-0"



4 RIGHT SIDE ELEVATION
1/4" = 1'-0"

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ROAR CLEMSON

HECTOR AND ALEX WEBBER

376 COLLEGE AVE, CLEMSON, SC 29631

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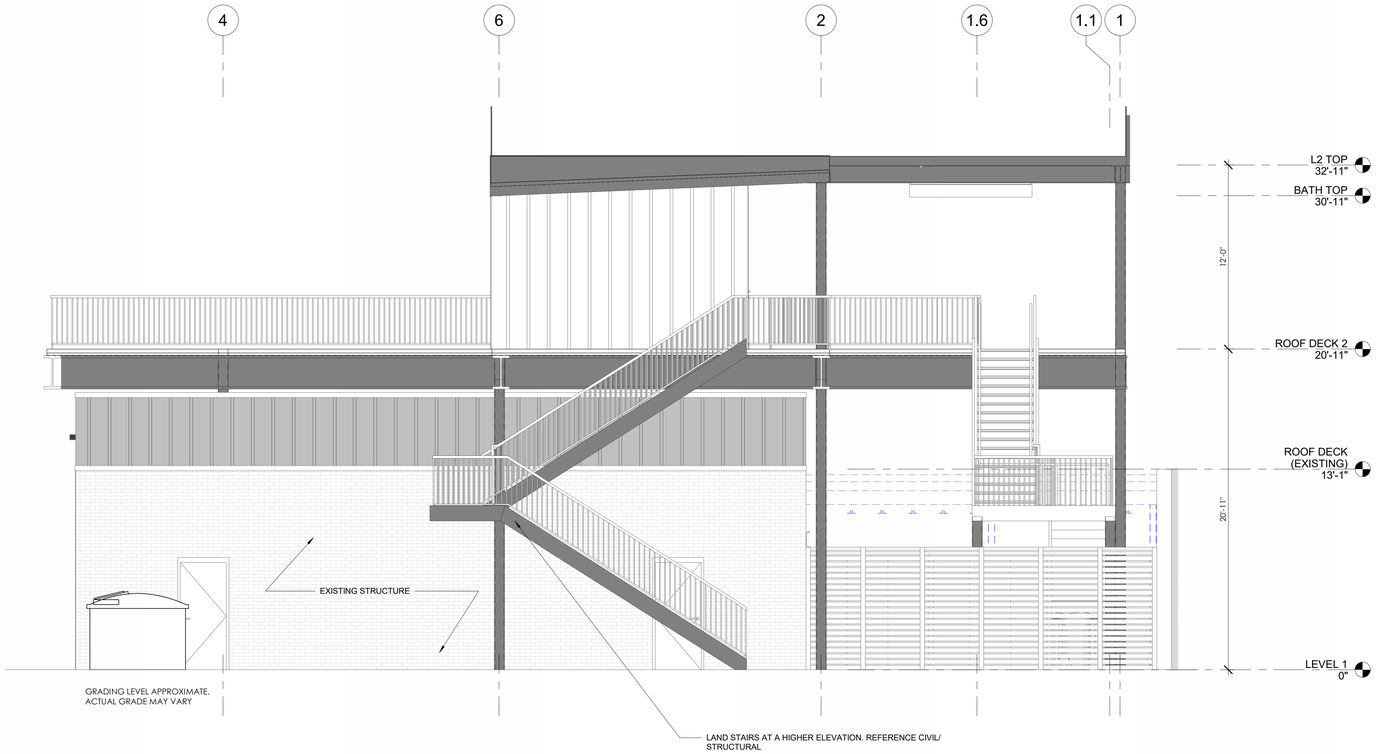
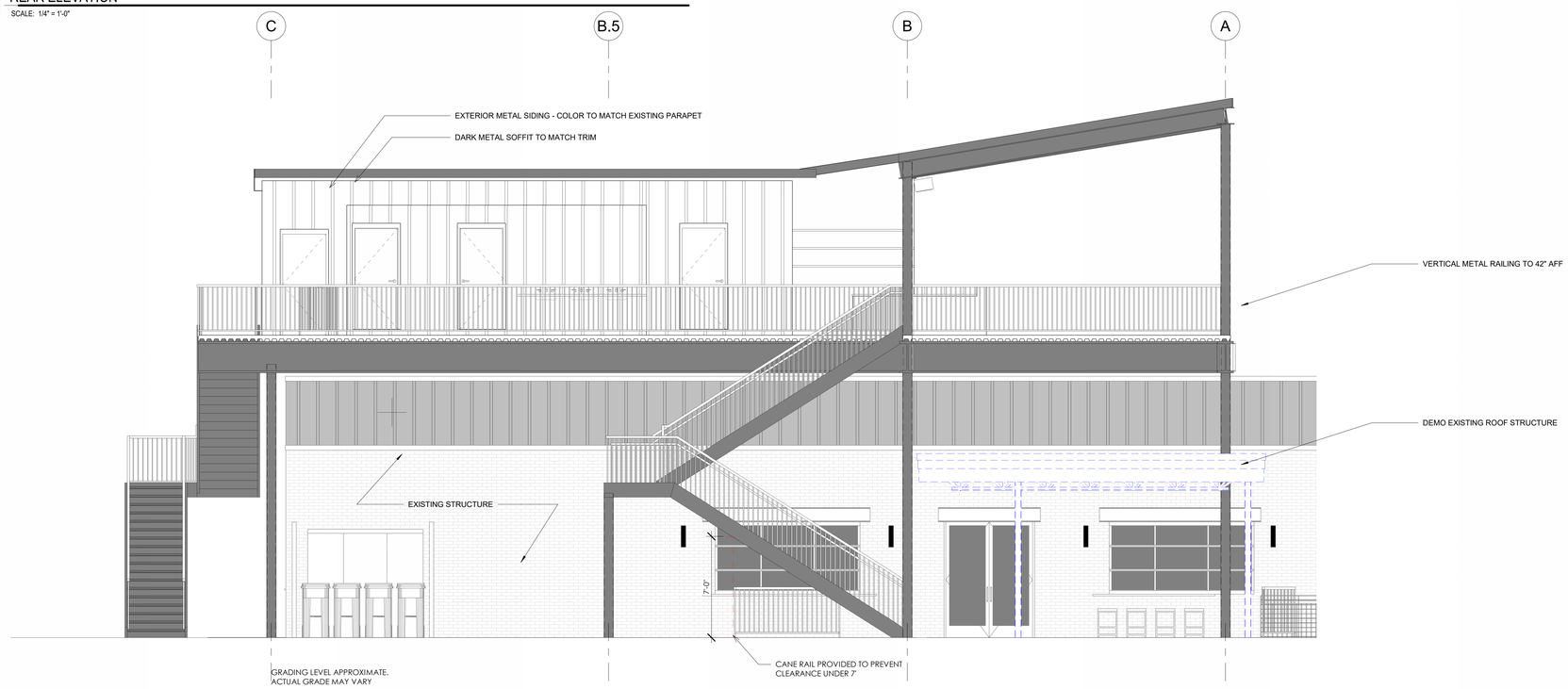
No. 9804
REGISTERED ARCHITECT

EXTERIOR ELEVATIONS

A-401



1 REAR ELEVATION
SCALE: 1/4" = 1'-0"



2 LEFT SIDE ELEVATION
SCALE: 1/4" = 1'-0"

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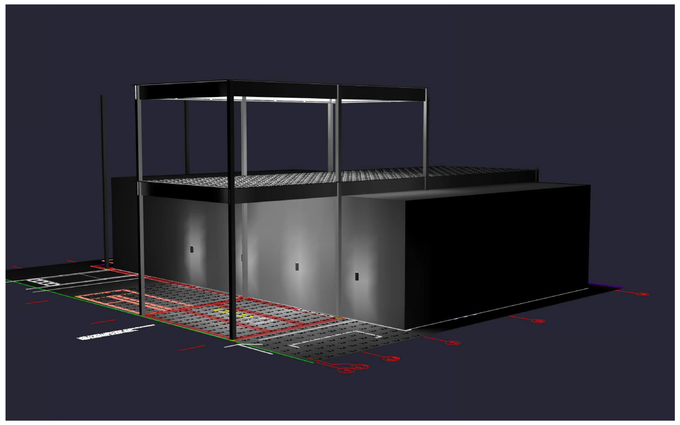
EXTERIOR ELEVATIONS

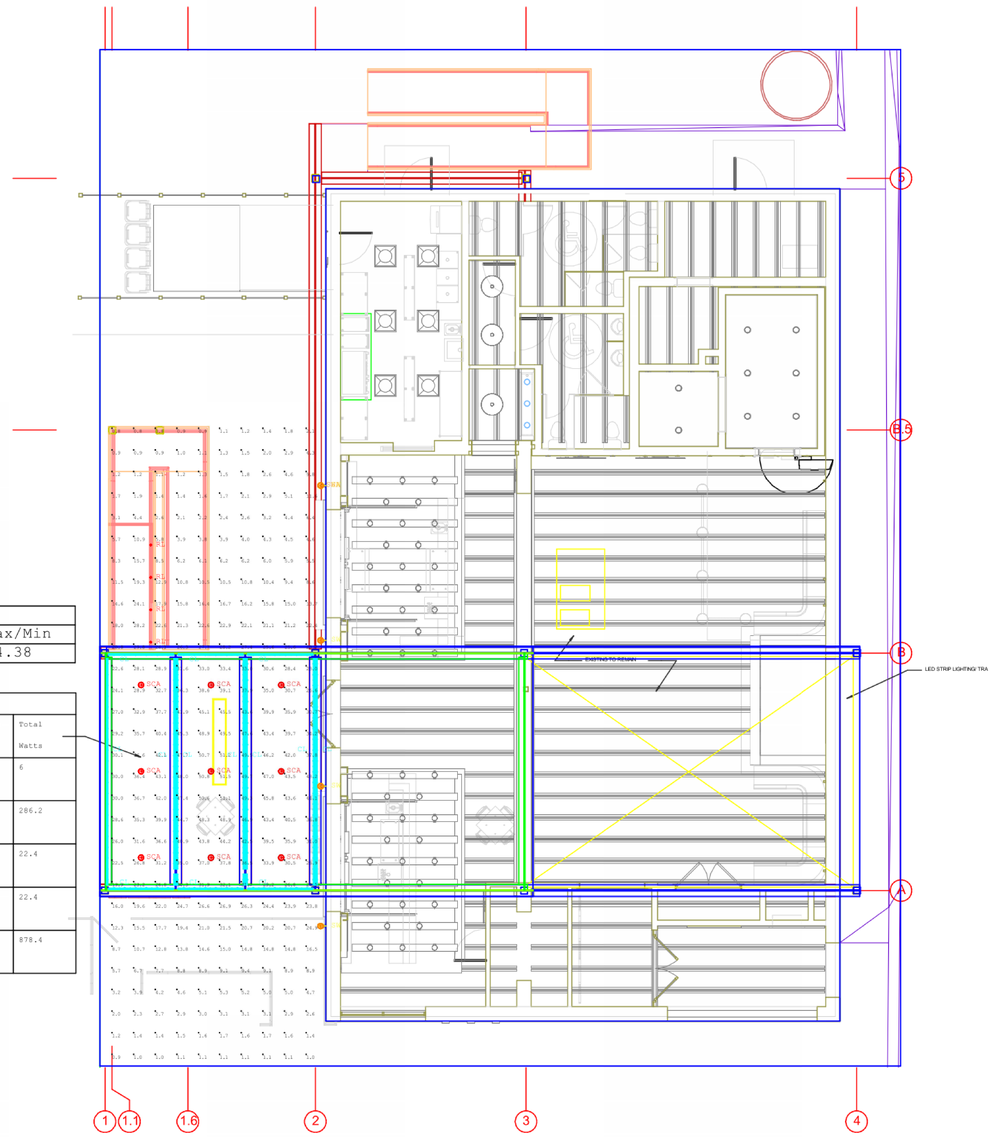
A-402



Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Floor_Top_1	Illuminance	Fc	19.59	51.5	0.8	24.49	64.38

Luminaire Schedule

Symbol	Qty	Label	Arrangement	Description	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	4	RL	Single	.7''x.6'' LED Module for Round Handrail, Asymetric Optics, Remote 0-10V Dimmable Driver(3000K): Wila# PUCK-XT-RD-3000K-ASB/RMTPS-UNV-25-500-DIM	0.950	160	1.5	6
	9	SCA	Single	6'' Surface Mount Cylinder, Selectable Output, 40deg Optic, Wet Location, Phase/0-10V Dimming(3000K): GC# PXCYL6/SM/LEM9035/NR/BL/WET	0.950	2855	31.8	286.2
	4	SWA	Single	4.5''X12'' Wall Mounted Cylinder, Direct(20deg)/Indirect(20deg) Optic with Diffused Lens, Center Cutout Design, Phase Dimming (3000K): ALW# CCU4/WL-07833520DF-07833520DF-D-P10-1C-Z-FINISH	0.950	581	5.6	22.4
	4	SW	Single	4.5''X12'' Wall Mounted Cylinder, Direct(20deg)/Indirect(20deg) Optic with Diffused Lens, Center Cutout Design, Phase Dimming (3000K): ALW# CCU4/WL-07833520DF-07833520DF-D-P10-1C-Z-FINISH	0.950	581	5.6	22.4
	183	CL	Single	Low Voltage Cove Lighting, Encapsulated LED Strip, 45deg Angled Extrusion, Phase/0-10V Dimming, Clear End Cap(3000K): Qtran# VV3SW-5.0-35-ENC-STD-TL-S1/P1-BW-XX-CL-CL-WH-CL2-SST-BK-O	0.950	171	4.8	878.4



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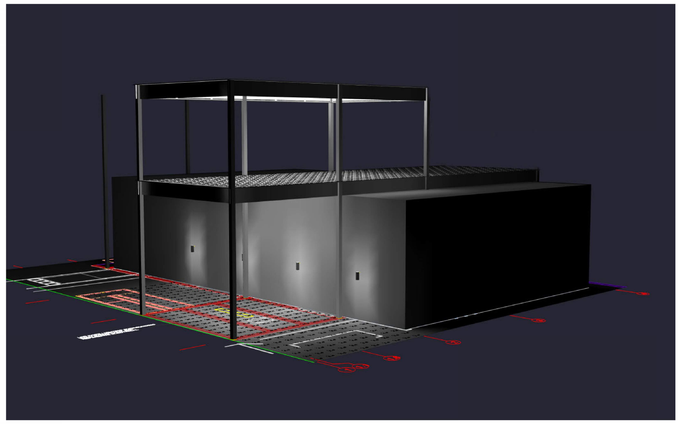
Kehinde Ogundele
Greenville, SC
No. 9804
REGISTERED ARCHITECT

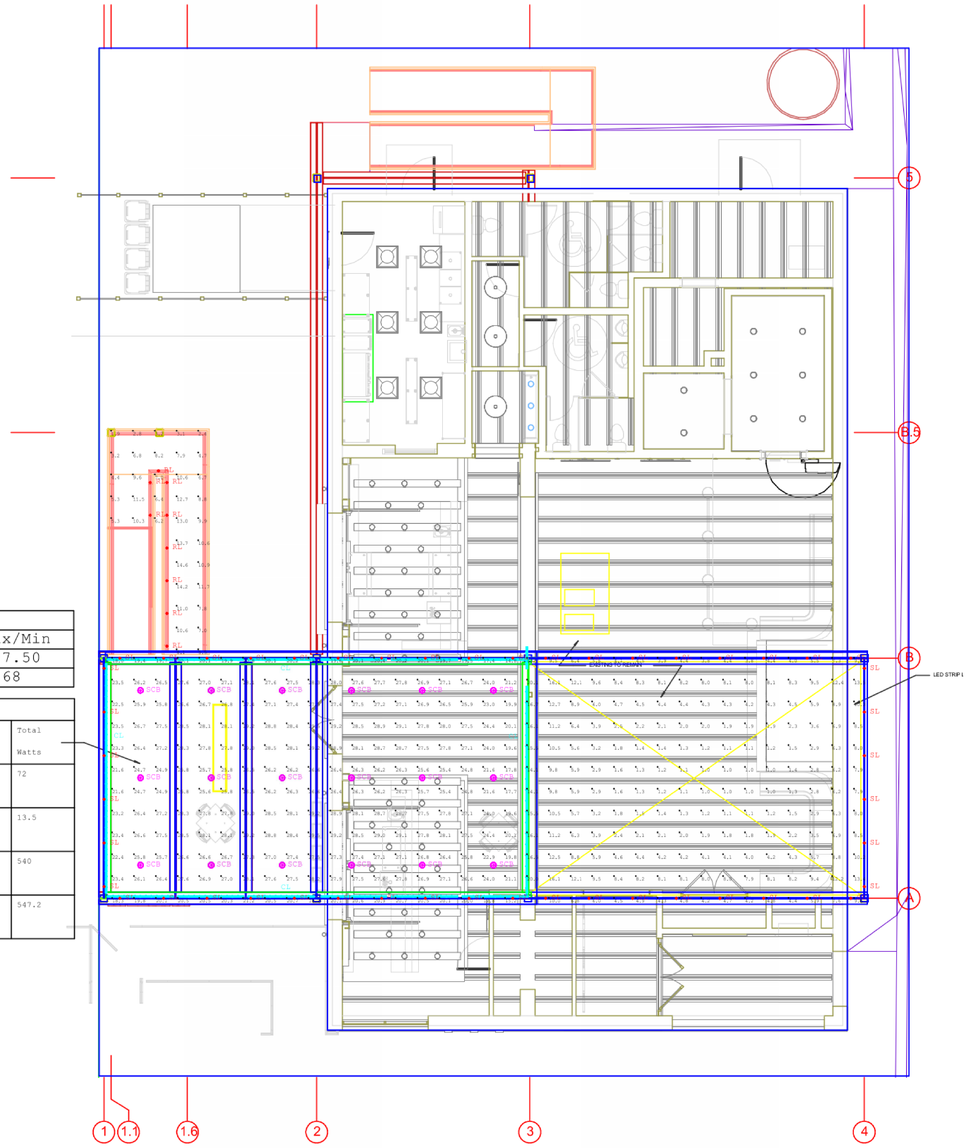
PHOTOMETRIC PLAN- LEVEL 1

E-103



Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
2nd Floor_Top_1	Illuminance	Fc	16.42	29.5	0.2	82.10	147.50
Floor_Top_1	Illuminance	Fc	8.04	14.6	1.9	4.23	7.68

Luminaire Schedule								
Symbol	Qty	Label	Arrangement	Description	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
	48	SL	Single	.7''x.6'' LED Module for Square Handrail, Asymetric Optics, Remote 0-10V Dimmable Driver(3000K): Wila# PUCK-XT-RD-3000K-ASB/RMTPS-UNV-25-500-DIM	0.950	160	1.5	72
	9	RL	Single	.7''x.6'' LED Module for Round Handrail, Asymetric Optics, Remote 0-10V Dimmable Driver(3000K): Wila# PUCK-XT-RD-3000K-ASB/RMTPS-UNV-25-500-DIM	0.950	160	1.5	13.5
	18	SCB	Single	6'' Surface Mount Cylinder, Selectable Output, 60deg Optic, Wet Location, Phase/0-10V Dimming(3000K): GC# PXCYL6/SM/LEM9035/MD/BL/WET	0.950	1238	30	540
	114	CL	Single	Low Voltage Cove Lighting, Encapsulated LED Strip, 45deg Angled Extrusion, Phase/0-10V Dimming, Clear End Cap(3000K): Qtran# VV3SW-5.0-35-ENC-STD-TL-S1/P1-BW-XX-CL-CL-WH-CL2-SST-BK-O	0.950	171	4.8	547.2



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HECTOR AND ALEX WEBBER

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Kathleen Schlosser
Greenville, SC
No. 9804
REGISTERED ARCHITECT

PHOTOMETRIC PLAN- LEVEL 2

E-104