

① Site Plan & Surrounding Buildings
1/16" = 1'-0"

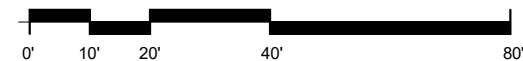


2810 WELTON STREET PROPOSED MIXED USE PROJECT

28TH STREET MATERIAL AND DETAILS SUBMITTAL REVISION #1

The overall building length was change from 98 feet to 88 feet to comply with parking requirements and site circulation which occurs on the south side (alley). The City requires 2 feet right of way dedication for the alley to be widen. The overall building design and character remain similar. The 01 Main Level is change to Eating and Drinking Establishment. The 02 Second Level is change to Dance Studio (Arts and Entertainment).The Material and Details with Specifications remain the same.

***NOTE:**
DRAWINGS SCALED DOWN 50% FOR
11x17 SHEET SIZE, USE GRAPHIC SCALE
BELOW.



RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

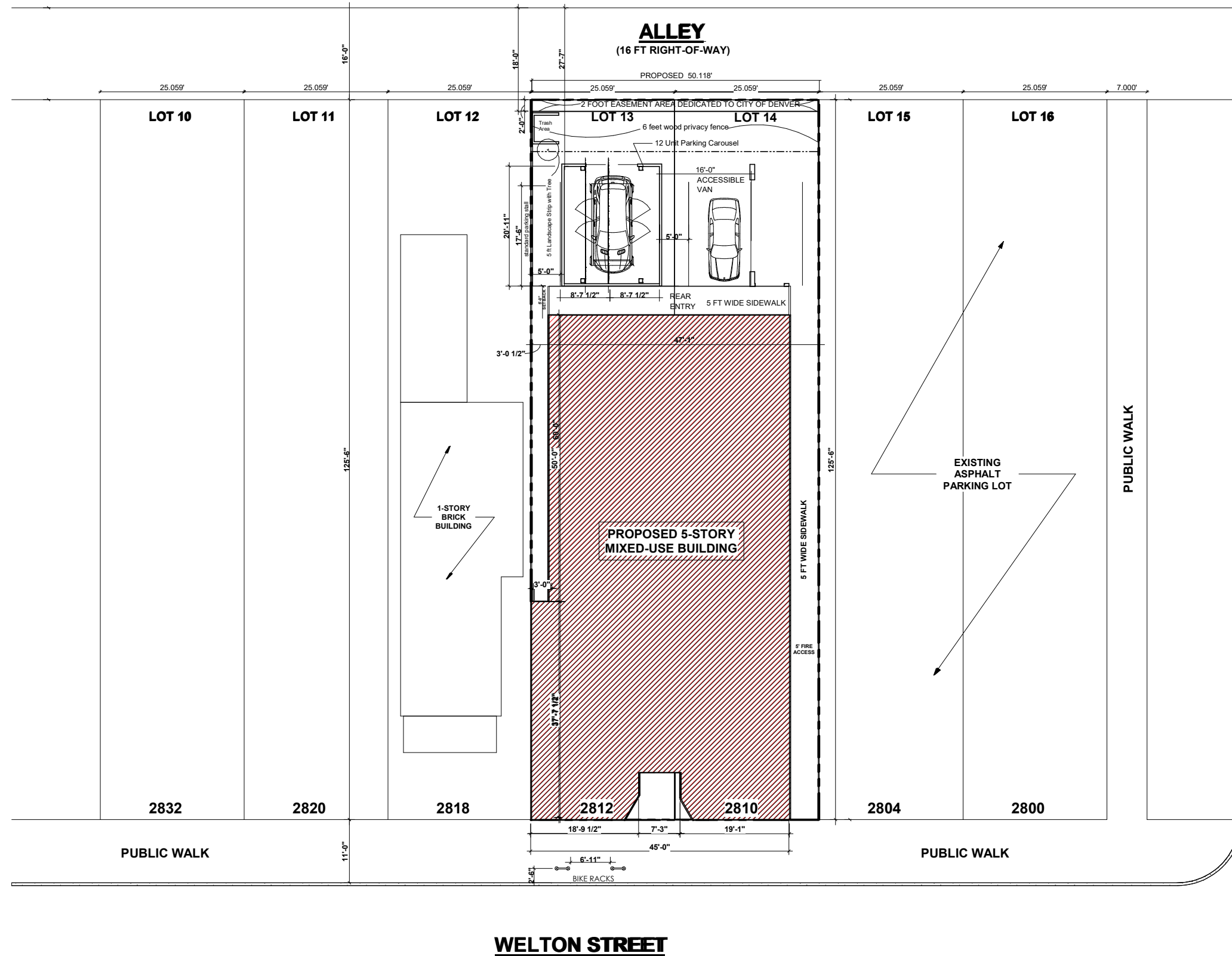
Designed	RV BROWN	JUN 2015
		Date
	Drawn	RV BROWN
		Date
Checked	RV BROWN	AUG 2020
		Date

CONTENT	PROJEC
COMMERCIAL MIXED-USE:	
2810 - 2812 WELTON ST.	
COMMERCIAL MIXED-USE	
DENVER, COLORADO	
FILE	PLOT
	1/16" = 1'-0"

SHEET

LM-1

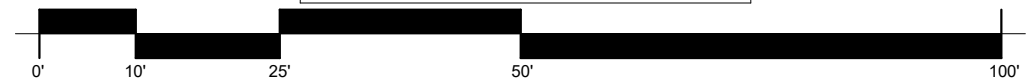
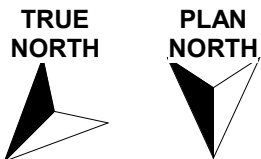
ALLEY
(16 FT RIGHT-OF-WAY)



28TH STREET

WELTON STREET

① Site Plan
1" = 10'-0"



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9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

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CONTENT	PROJEC
COMMERCIAL MIXED-USE:	2810 - 2812 WELTON ST.
C	COMMERCIAL MIXED-USE
	DENVER, COLORADO
FILE	PLOT
	1" = 10'-0"

SHEET

LM-2

2810-2812 WELTON STREET
BLOCK STUDY



2800 WELTON STREET BLOCK-EXISTING CONDITIONS



north view 2818 welton



north view 2810 welton



north view 2818 welton



north view 2810 welton



north view 2820 welton



north view 2810 welton



north view 2818 welton



north view 2810 welton



north view 2832-2860 welton



south view 2801 welton



south view 2809-11 welton



south view 2801 welton



south view 2809-11 welton



south view 2821 welton



south view 2823 welton



south view 2823-25 welton



south view 2831 welton

RV BROWN, ARCHITECT

9920 E. OHIO AVE.
DENVER, CO 80247

PHONE: 720-341-7667

rvbrownarchitect@yahoo.com

Designed	RV BROWN	JUN 2015	Date
	Drawn		
	Checked		
Drawn	RV BROWN	MAY 2015	Date
	Checked		
	RV BROWN	MAY 2015	Date

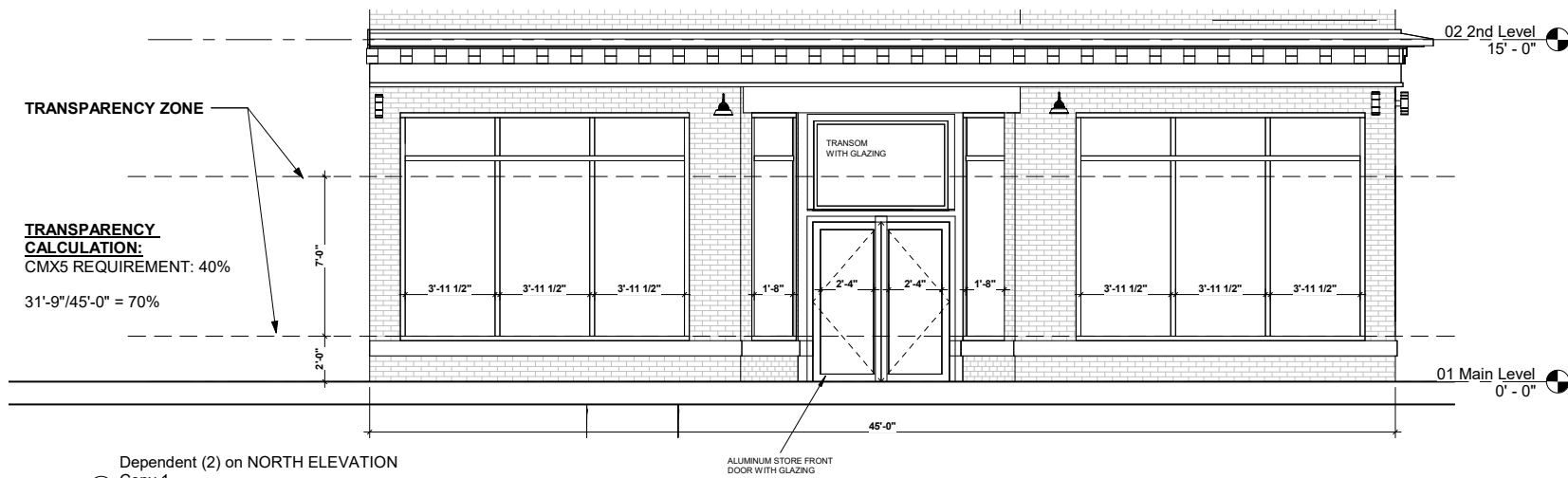
CONTENT	PROJEC
COMMERCIAL MIXED-USE: C 2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO	FILE PLOT

SHEET

LM-3

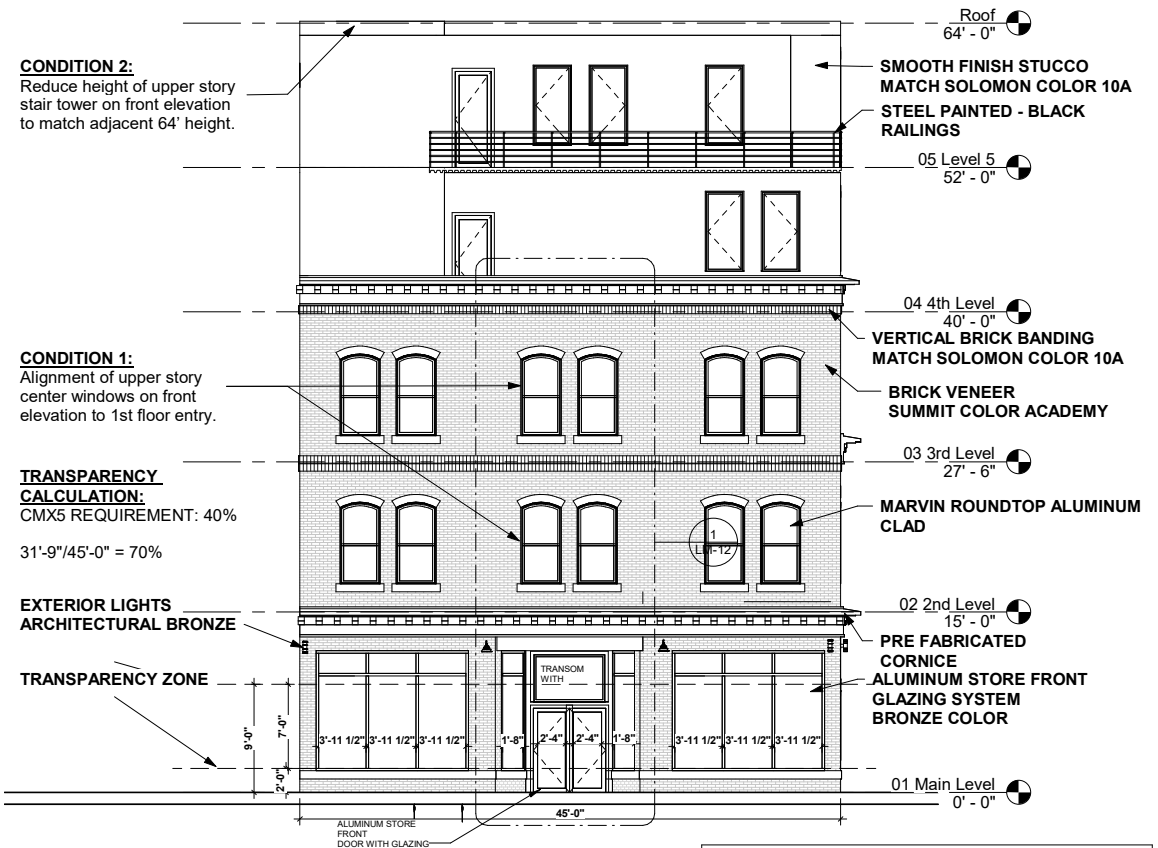


STREETSCAPE STUDY WITH 2801 WELTON STREET

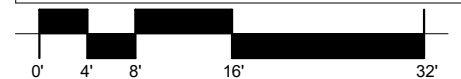


Dependent (2) on NORTH ELEVATION
Copy 1
1/4" = 1'-0"

2810 -2812 WELTON STREET STREETSCAPE STUDY



***NOTE:**
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9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

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CONTENT	PROJEC	FILE
COMMERCIAL MIXED-USE:	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO	As indicated

SHEET

LM-4

**LANDMARK PRESERVATION
COMMISSION MASS/SCALE/CONTEXT
CONDITIONS:**

CONDITION 2:
Reduce height of upper story
stair tower on front elevation
to match adjacent 64' height.

CONDITION 1:
Alignment of upper story
center windows on front
elevation to 1st floor entry.

**TRANSPARENCY
CALCULATION:**
CMX5 REQUIREMENT: 40%

31'-9"/45'-0" = 70%

EXTERIOR LIGHTS
ARCHITECTURAL BRONZE

TRANSPARENCY ZONE

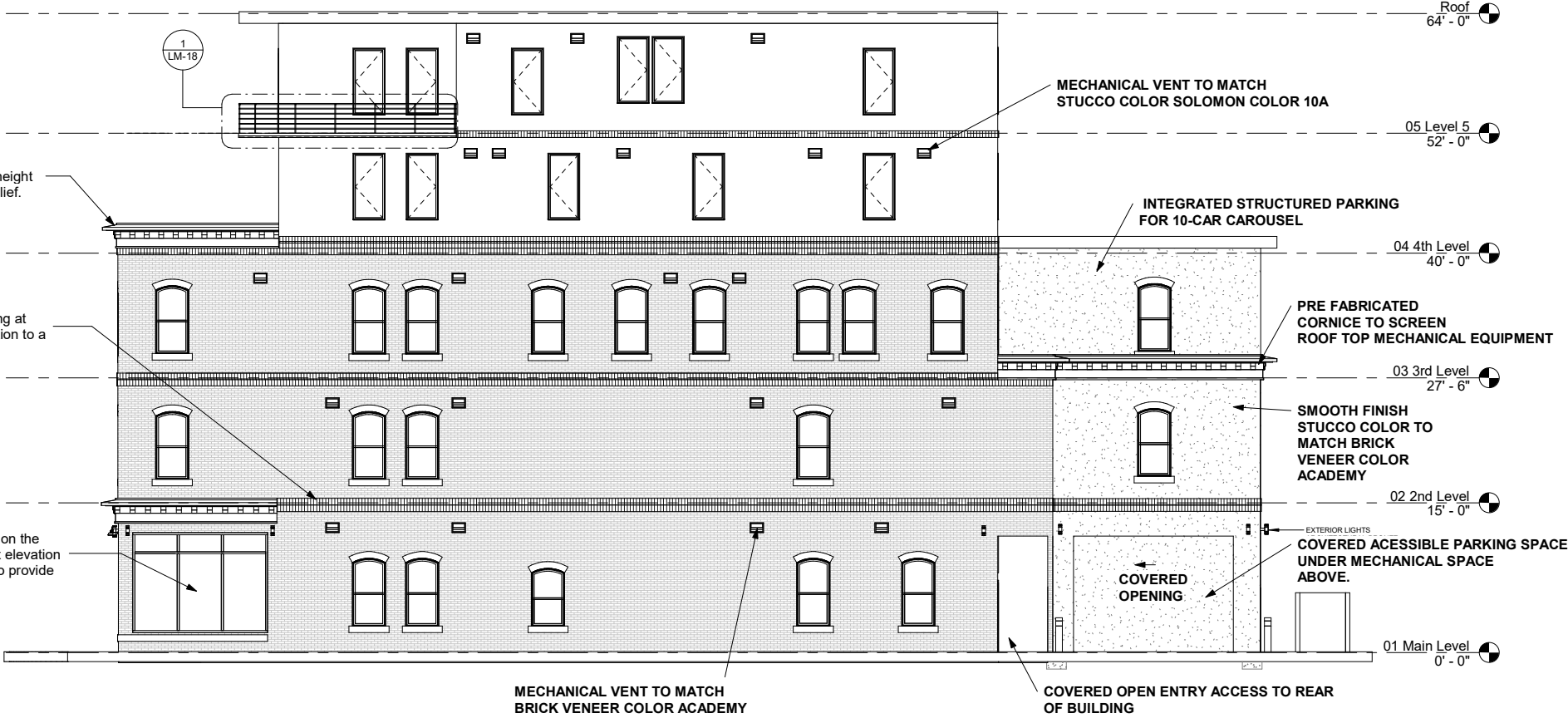


① NORTH ELEVATION
1/8" = 1'-0"

CONDITION 7:
Extend the third floor cap in height
and depth to provide more relief.

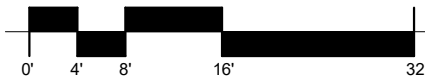
CONDITION 4:
Convert the projecting banding at
first floor level on west elevation to a
flat brick articulation.

CONDITION 3:
Wrap the storefront windows on the
front elevation along the west elevation
for a minimum of 15' length to provide
additional articulation.



② WEST ELEVATION
1/8" = 1'-0"

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11x17 SHEET SIZE, USE GRAPHIC SCALE
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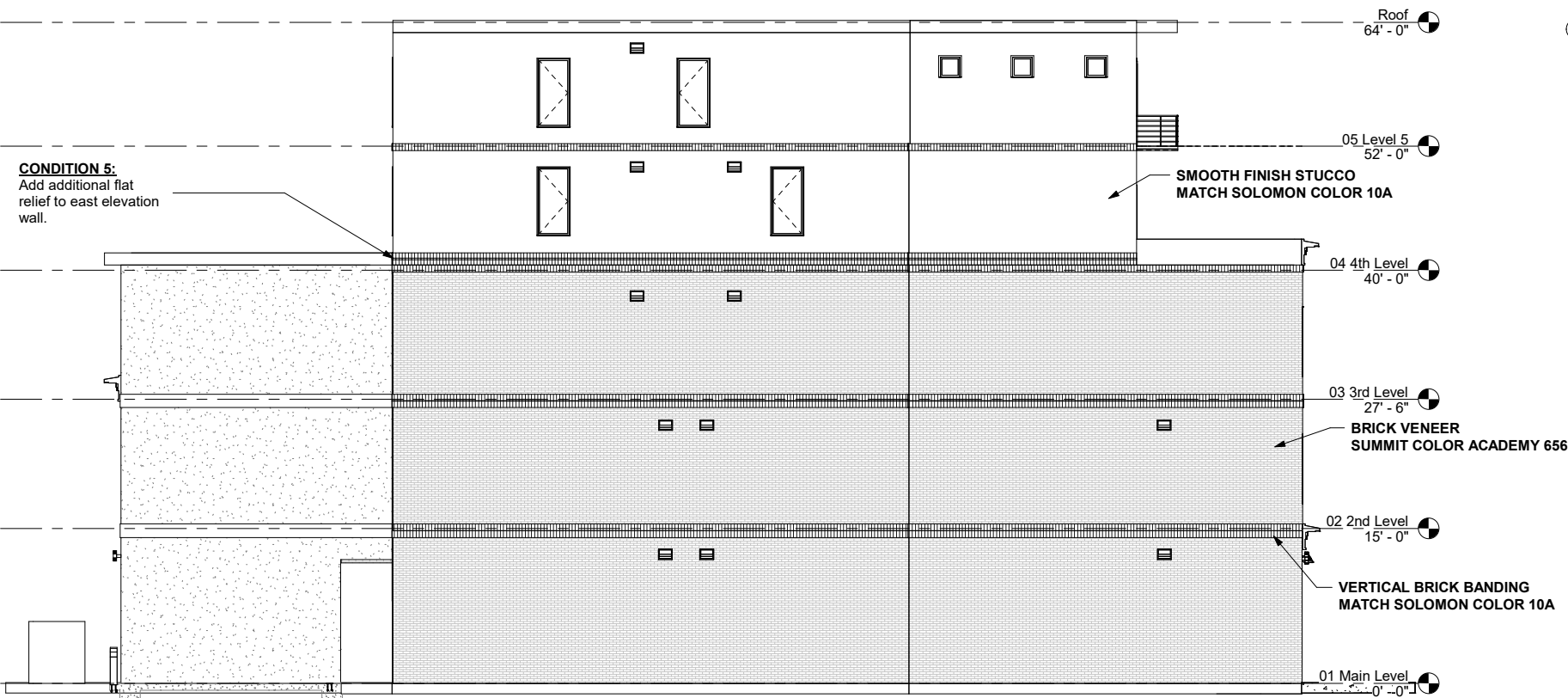
RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
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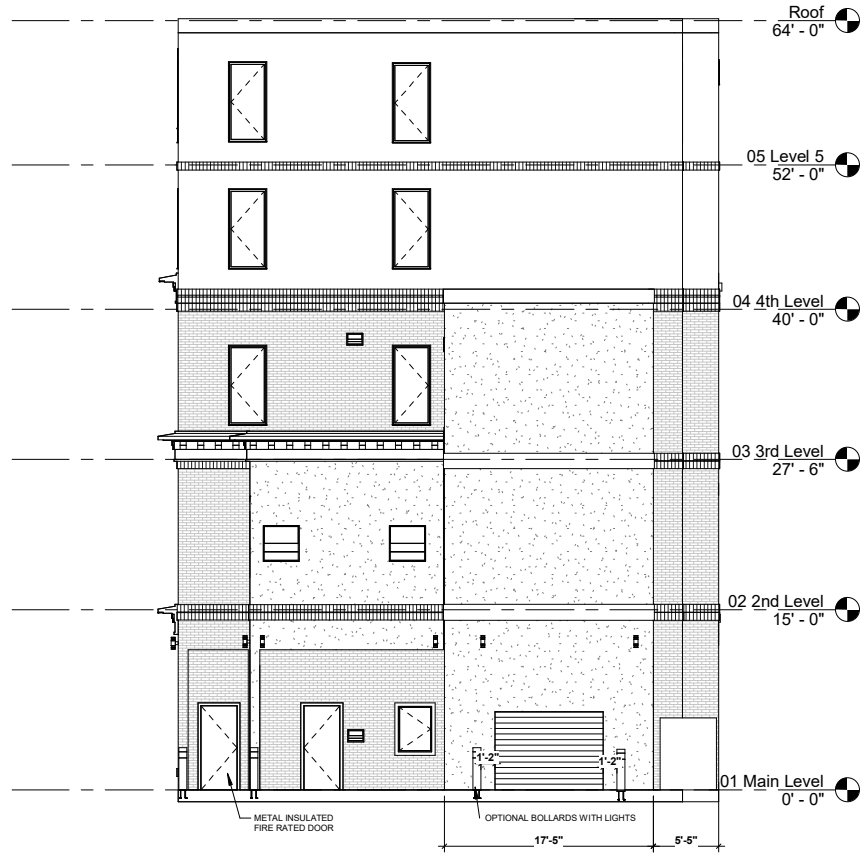
CONTENT	PROJEC
COMMERCIAL MIXED-USE:	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE	PLOT 1/8" = 1'-0"

SHEET
LM-5

**LANDMARK PRESERVATION COMMISSION
MASS/SCALE/CONTEXT CONDITIONS:**

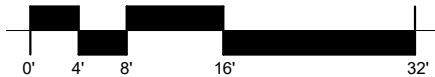


① EAST ELEVATION
1/8" = 1'-0"



② SOUTH ELEVATION
1/8" = 1'-0"

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9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

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	Drawn	RV BROWN	DEC 2020
	Checked	RV BROWN	DEC 2020

CONTENT	PROJEC
COMMERCIAL MIXED-USE:	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE	PLOT 1/8" = 1'-0"

SHEET
LM-6



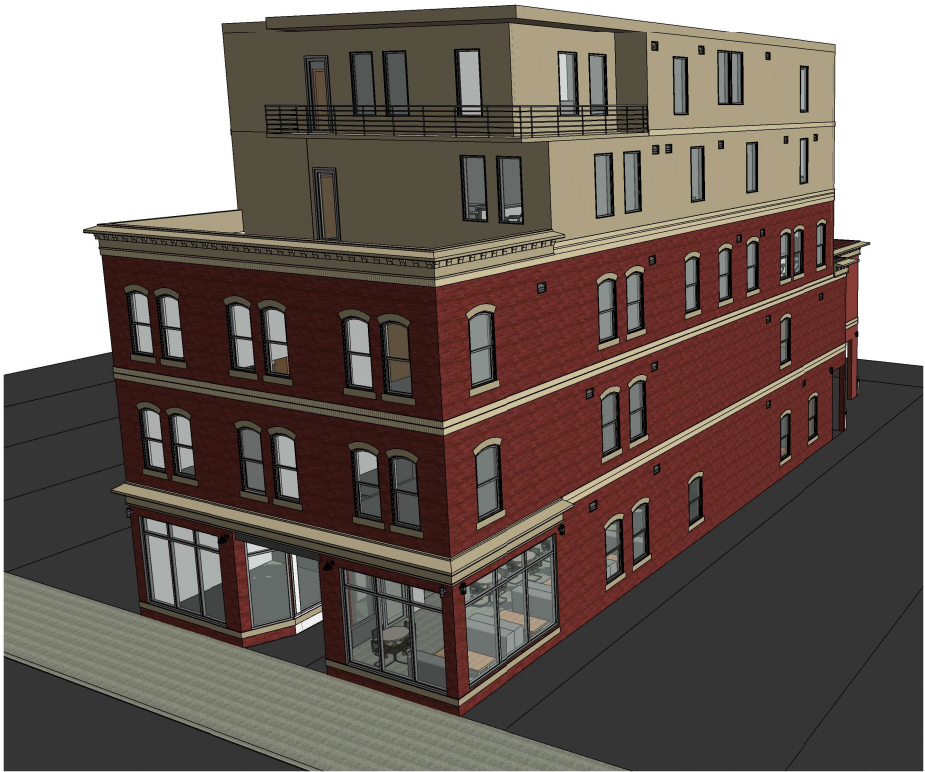
② FRONT CORNER



③ LEFT CORNER



① 3D BACK CORNER



④ BIRDS EYE

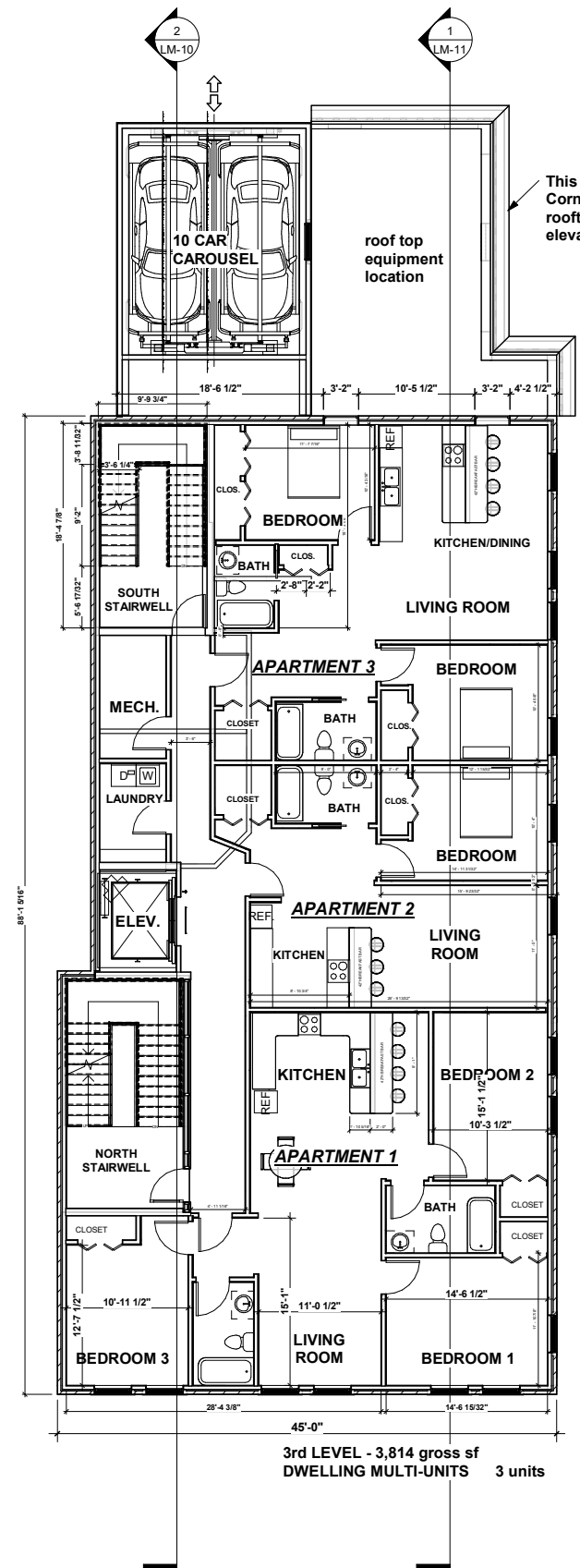
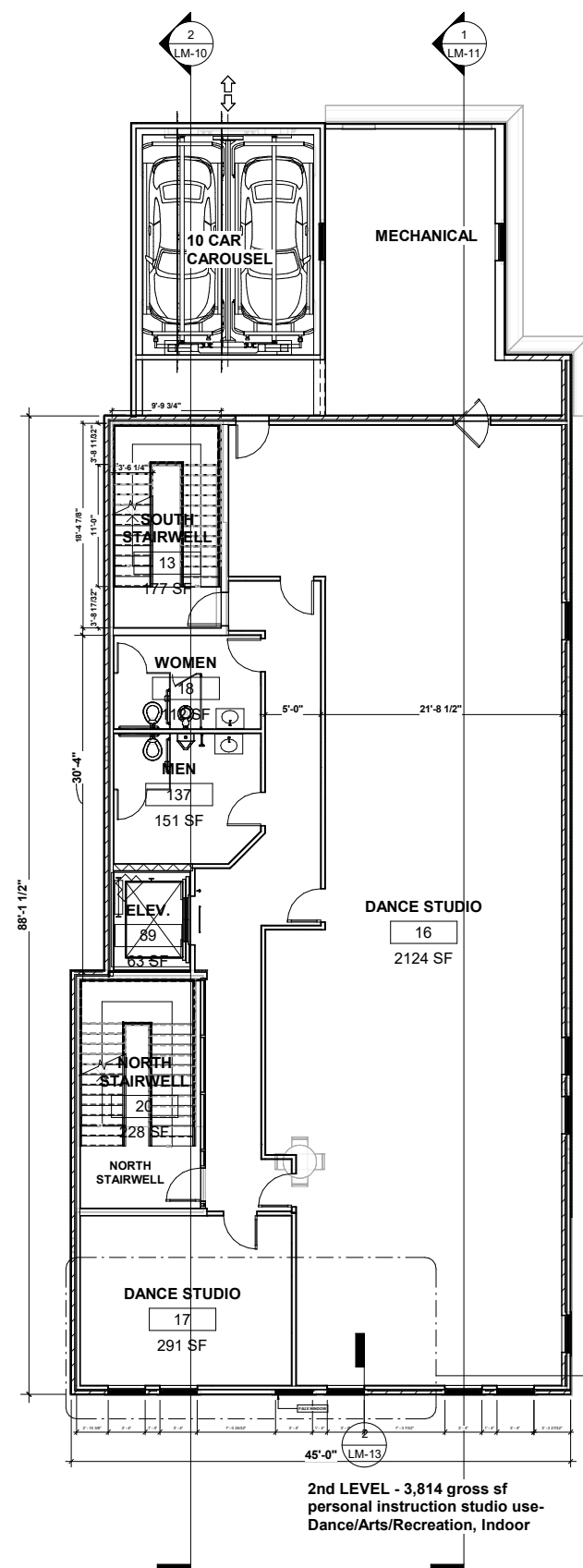
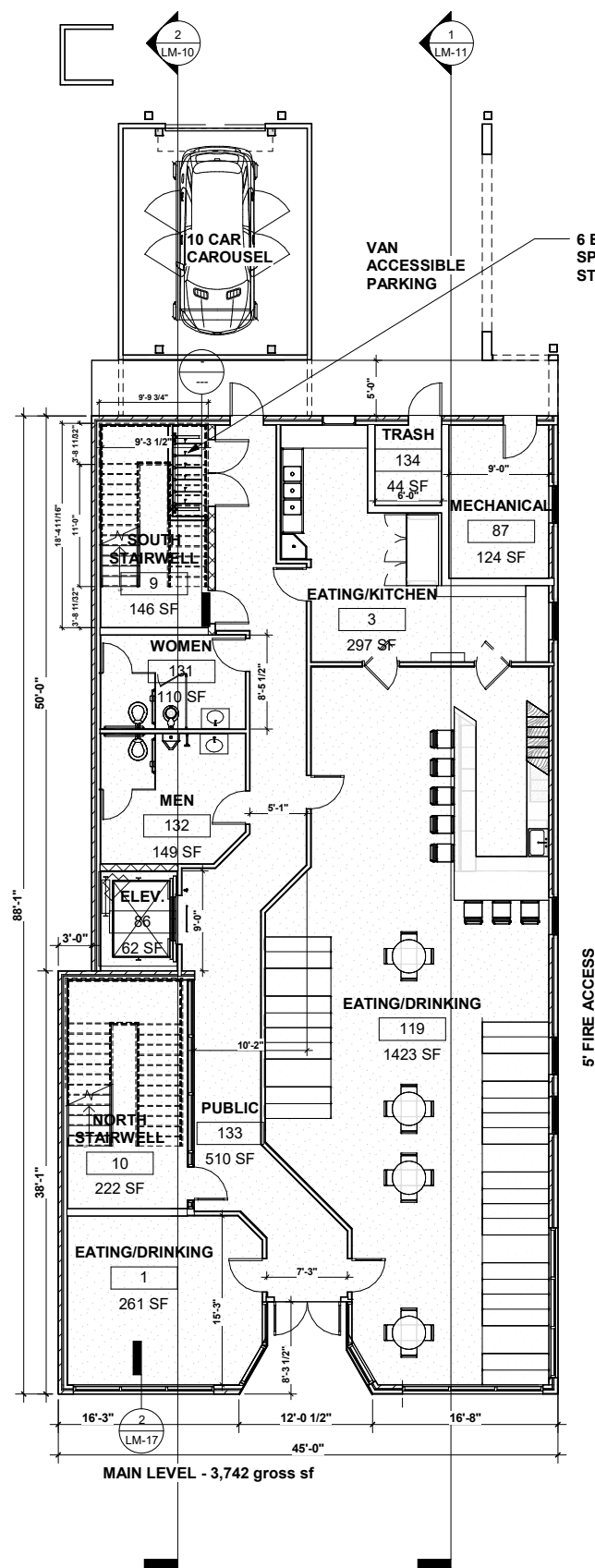
RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
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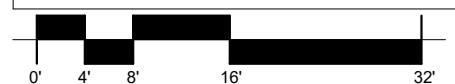
CONTENT	PROJEC
C COMMERCIAL MIXED-USE:	
	2810 - 2812 WELTON ST.
	COMMERCIAL MIXED-USE
	DENVER, COLORADO
FILE	PLOT

SHEET

LM-7



***NOTE:**
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BELOW.



— This Pre Fabricated Cornice screens the rooftop equipment from elevation views

RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247

PHONE: 720-341-7667

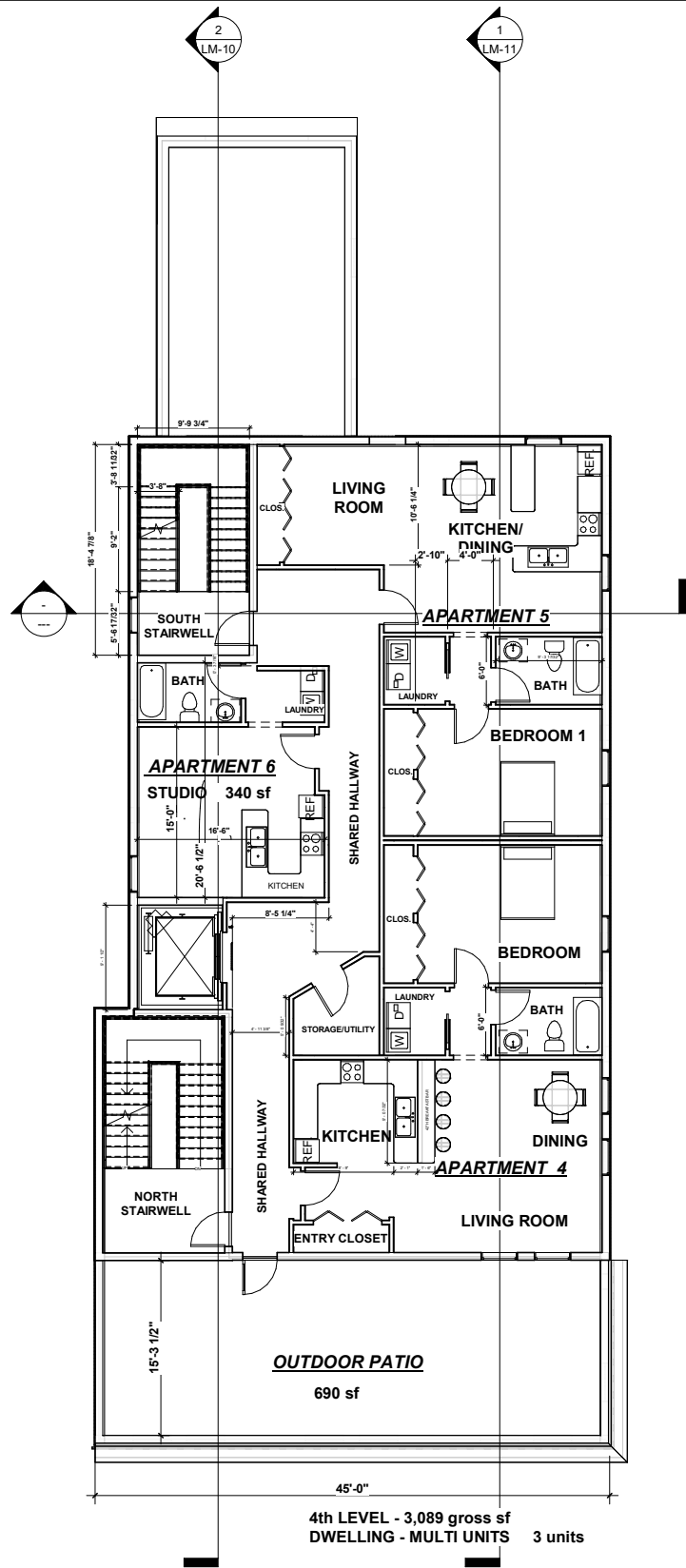
rvbr own architect@yahoo.com

Designed	RV BROWN	JUN 2015
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		Date

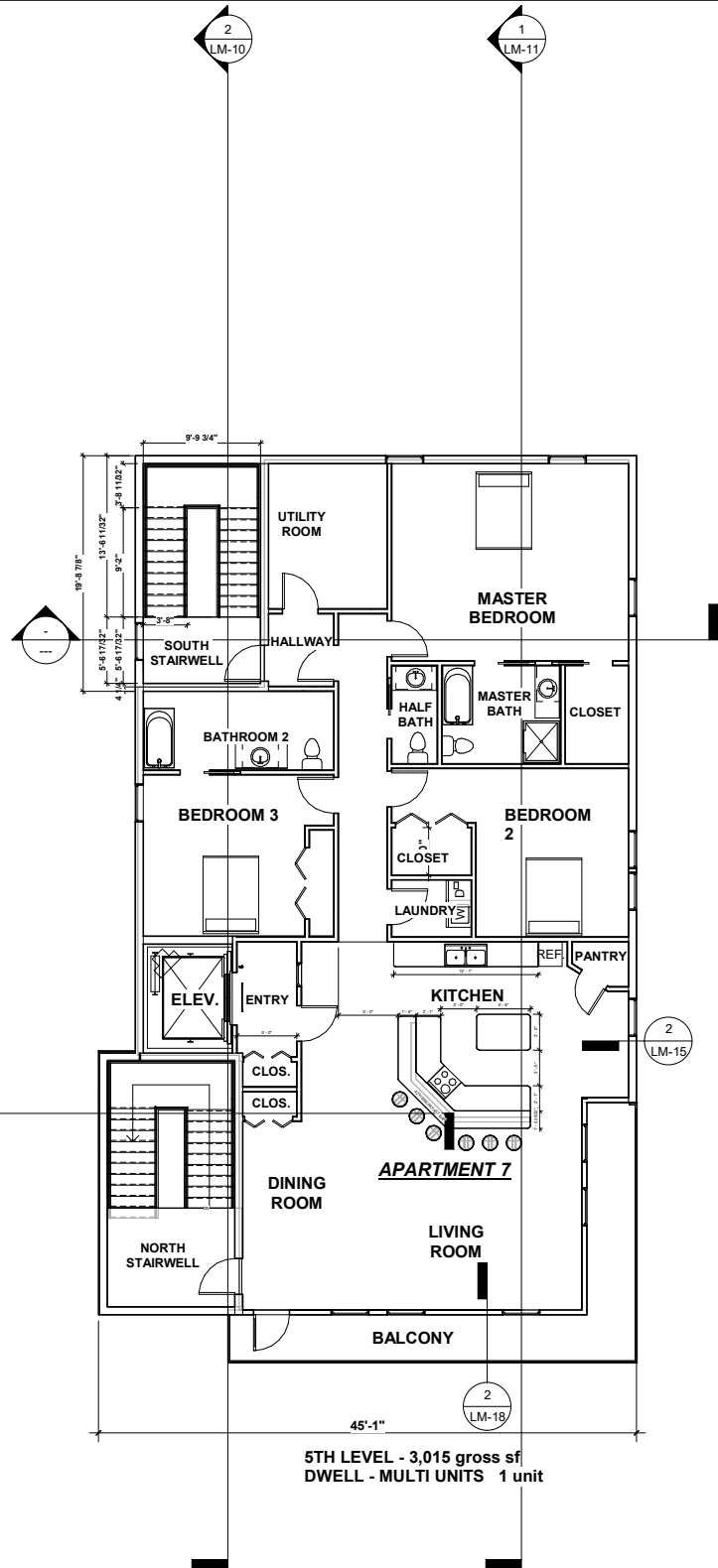
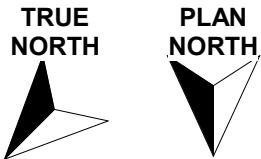
COMMERCIAL MIXED-USE: C 2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO	CONTENT
	PROJECT

SHEET

LM-8

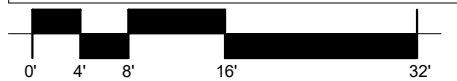


① 04 4th Level
1/8" = 1'-0"



② 05 Level 5
1/8" = 1'-0"

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BELOW.

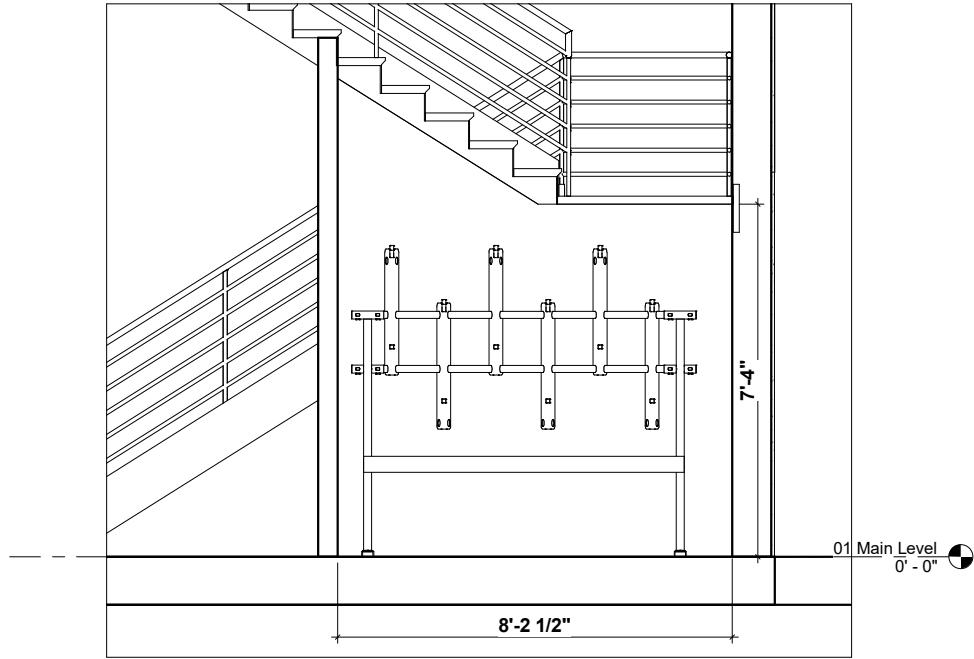


RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

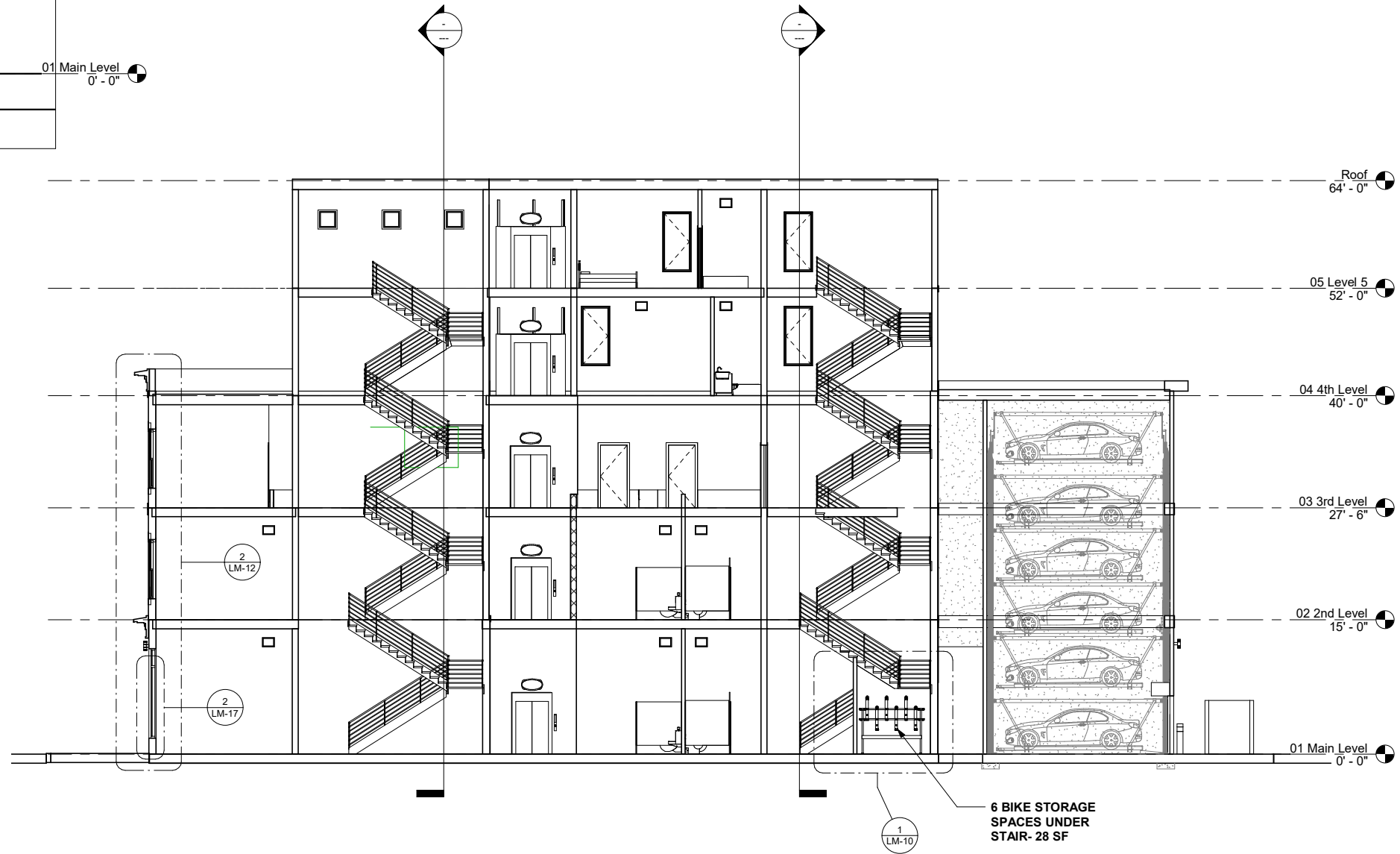
Designed	RV BROWN	JUN 2015	Date
	Drawn	RV BROWN	AUG 2020
	Checked	RV BROWN	AUG 2020

CONTENT	PROJEC
COMMERCIAL MIXED-USE:	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE	PLOT 1/8" = 1'-0"

SHEET
LM-9



① Detail 1
1/2" = 1'-0"



② Section 1
1/8" = 1'-0"

RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247

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rvbrownarchitect@yahoo.com

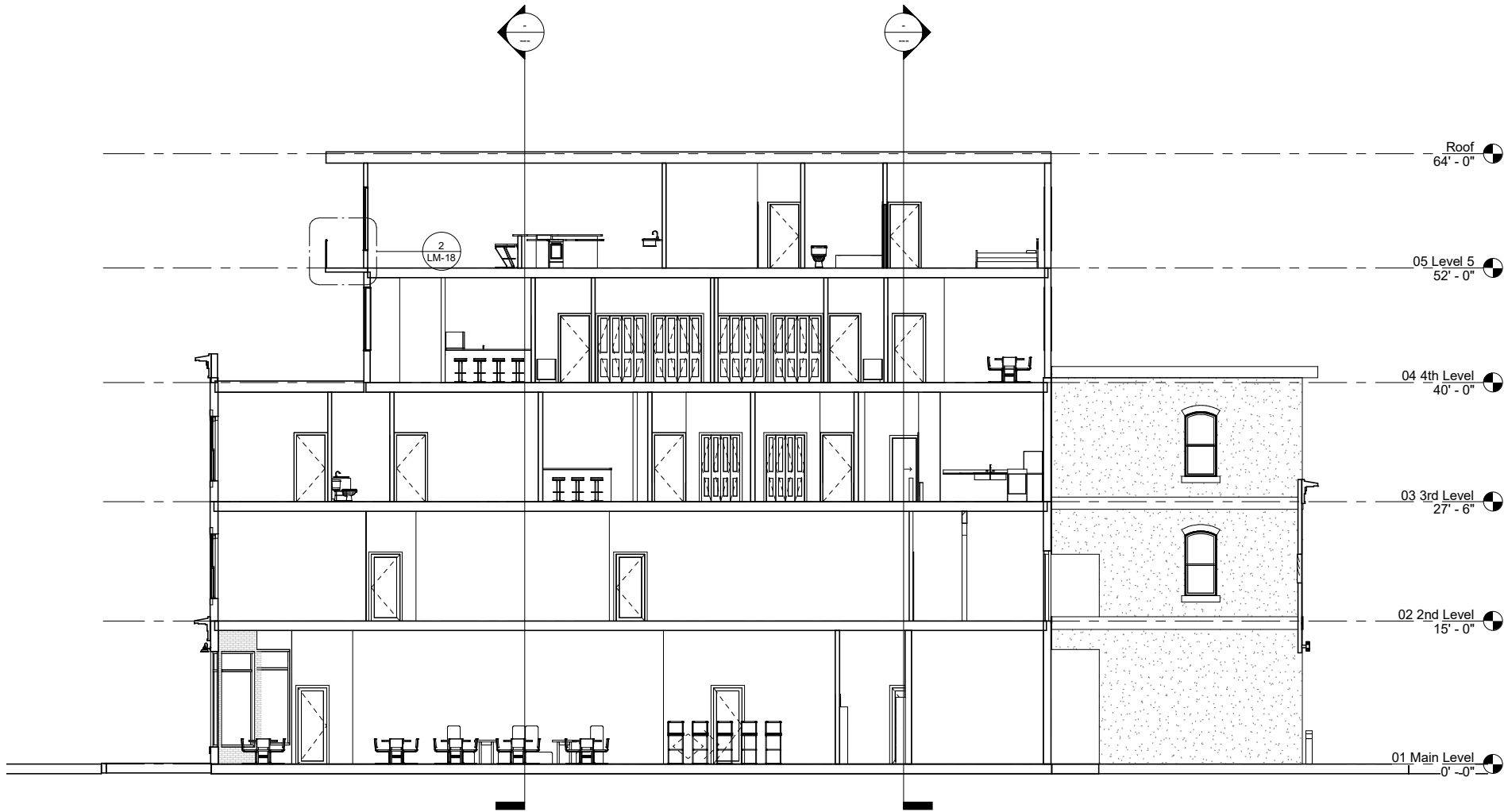
Designed	RV BROWN	JUN 2015	Date
	Drawn	RV BROWN	AUG 2020
	Checked	RV BROWN	AUG 2020

CONTENT	PROJEC
COMMERCIAL MIXED-USE:	2810 - 2812 WELTON ST.
C	COMMERCIAL MIXED-USE
	DENVER, COLORADO
FILE	PLOT
	As indicated

SHEET

LM-10

① Section 2
1/8" = 1'-0"



COMMERCIAL MIXED-USE:
C

2810 - 2812 WELTON ST.
COMMERCIAL MIXED-USE
DENVER, COLORADO

FILE PLOT 1/8" = 1'-0"

SHEET

LM-11

Designed

RVBROWN

JUN 2015

Date

Drawn

RVBROWN

AUG 2020

Date

Checked

RVBROWN

AUG 2020

Date

RV BROWN, ARCHITECT

9920 E. OHIO AVE.
DENVER, CO 80247

PHONE: 720-341-7667

rvbrownarchitect@yahoo.com

PREFABRICATED METAL CORNICE

BRICK SOLIDER COURSE
SOLOMON COLOR 10A

BRICK SOLDIER DOUBLE-
COURSES

ALUMINUM CLAD
ROUNDTOP DOUBLE HUNG WINDOW

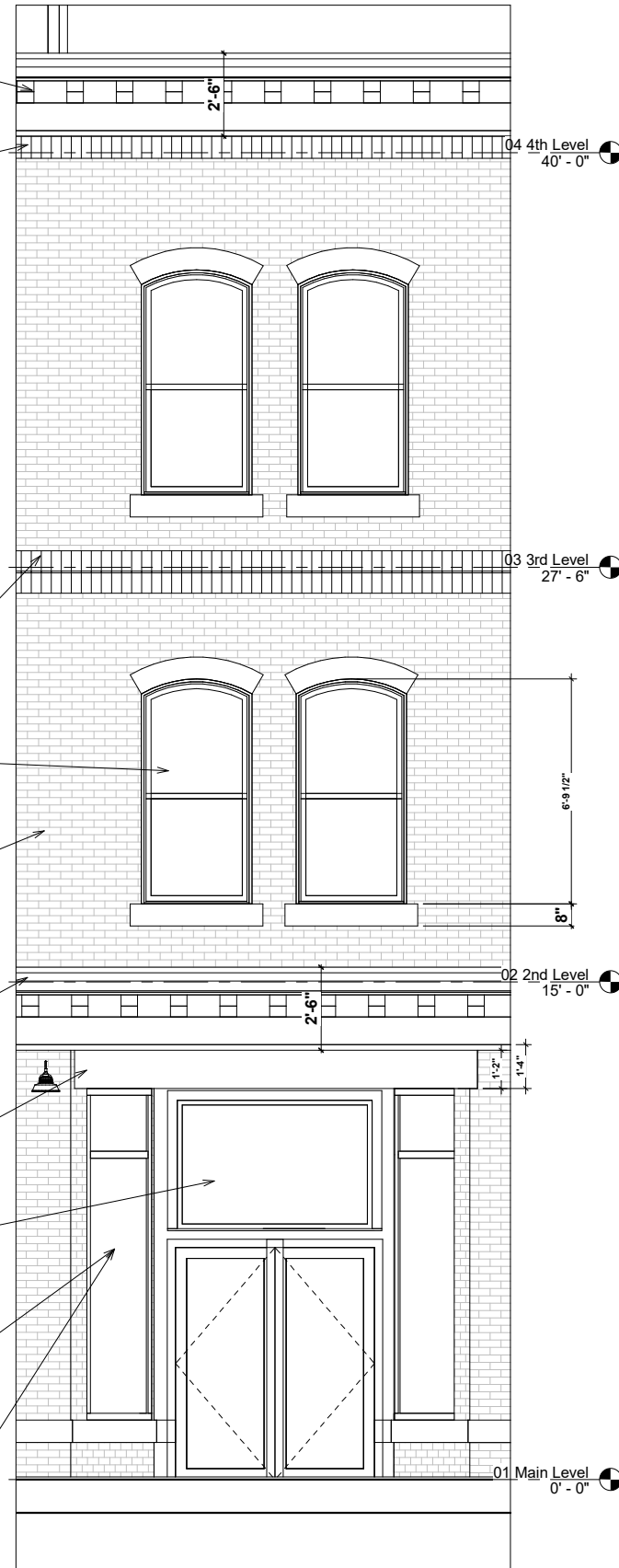
FACE BRICK
SUMMIT ACADEMY 656

PREFABRICATED METAL CORNICE

STONE LINTEL
SOLOMON COLOR 10A
FLUSH WITH FACE BRICK

STOREFRONT GLASS SYSTEM
BRONZE COLOR

STOREFRONT GLASS SYSTEM
BRONZE COLOR
GLASS SHALL BE CLEAR WITH
.7 VISIBLE TRANSMITTANCE
RATING WITH LOW EXTERIOR
REFLECTIVE UNDER 20%, TYPICAL
FOR ALL GLASS.



① DETAIL Callout of NORTH ELEVATION
3/8" = 1'-0"

PREFABRICATED METAL CORNICE

BRICK SOLIDER COURSE
SOLOMON COLOR 10A

BRICK SOLDIER DOUBLE-
COURSES PROJECT 1 INCH
FROM FACE BRICK

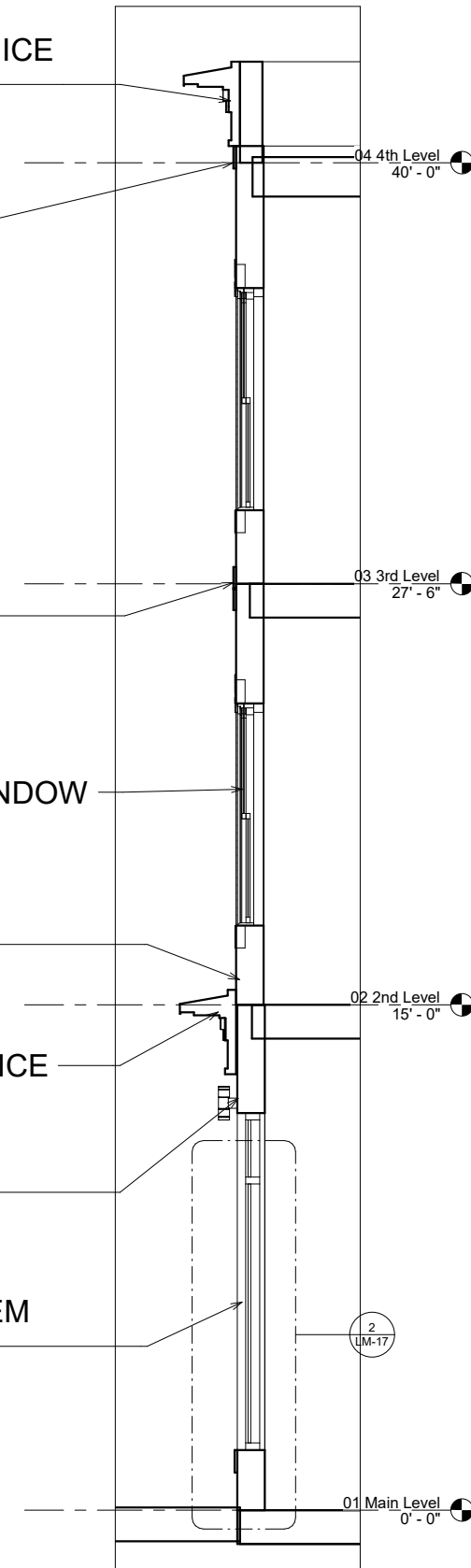
ALUMINUM CLAD
ROUNDTOP DOUBLE HUNG WINDOW

FACE BRICK
SUMMIT ACADEMY 656

PREFABRICATED METAL CORNICE

STONE LINTEL
SOLOMON COLOR 10A

STOREFRONT GLASS SYSTEM
BRONZE COLOR



② Callout of Section 1
3/8" = 1'-0"

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9920 E. OHIO AVE.
DENVER, CO 80247

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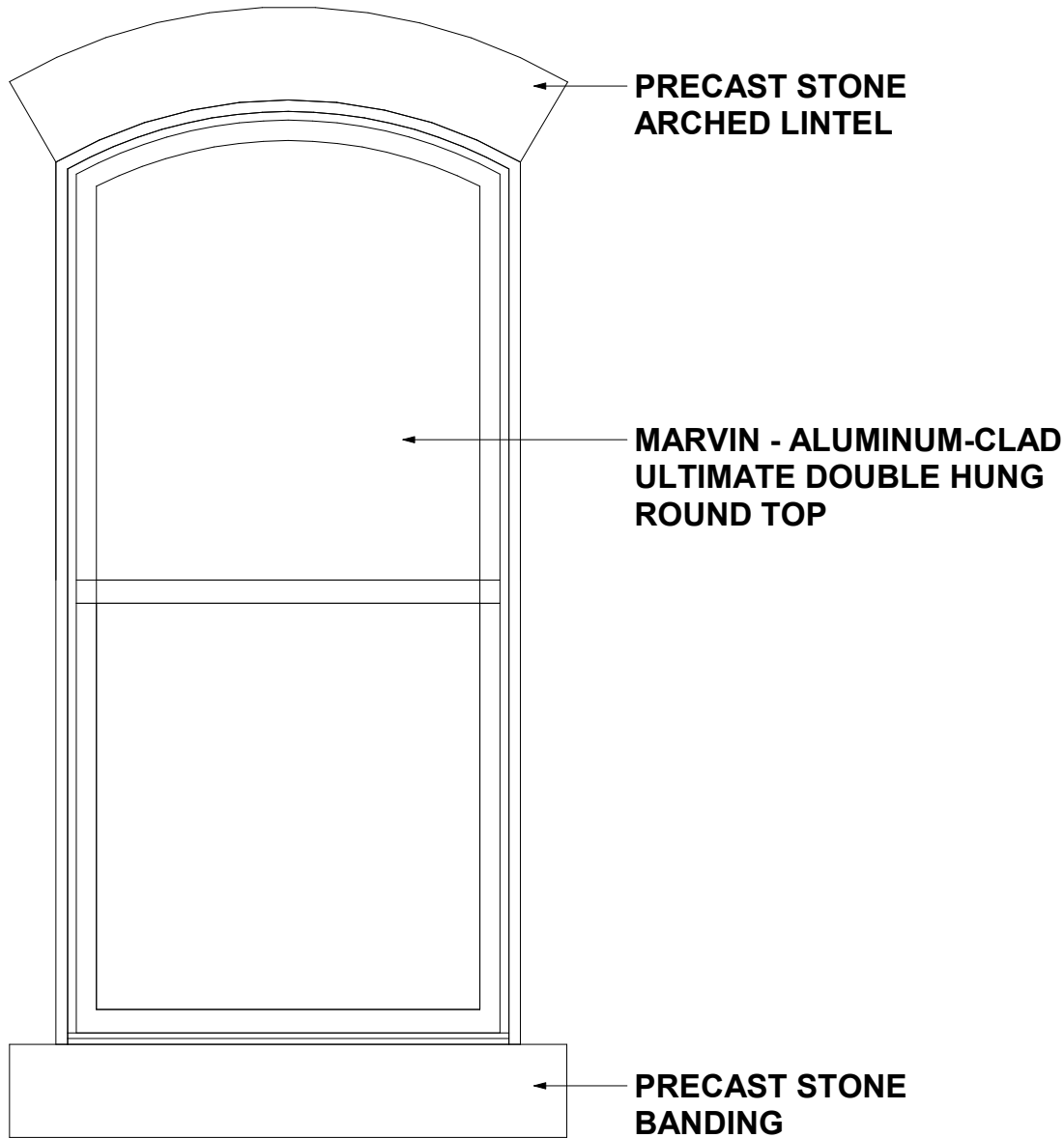
rvbrownarchitect@yahoo.com

Designed	RVBROWN	JUN 2015
	Date	Date
	Drawn	Checked
Drawn	RVBROWN	AUG 2020
	Date	Date
	Checked	Date
Checked	RVBROWN	AUG 2020
	Date	Date
	Checked	Date

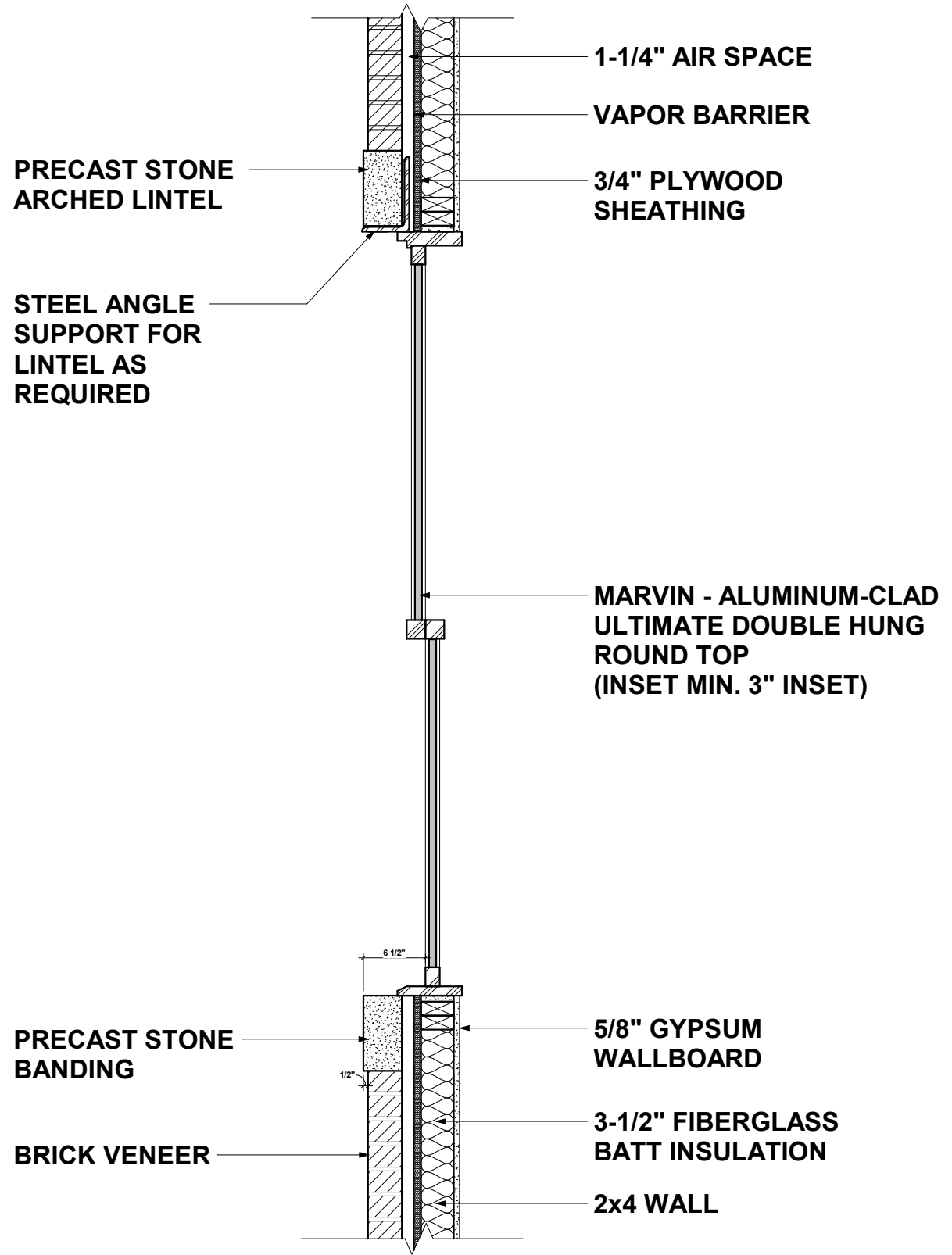
CONTENT	PROJEC
COMMERCIAL MIXED-USE:	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE	PLOT 3/8" = 1'-0"

SHEET

LM-12



①
ARCHED DOUBLE-HUNG WINDOW -
ELEVATION DETAIL
1 1/2" = 1'-0"



②
ARCHED DOUBLE-HUNG WINDOW -
SECTION DETAIL
1 1/2" = 1'-0"

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DENVER, CO 80247
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	Drawn	
Drawn	RVBROWN	AUG 2020
		Date
	Checked	
Checked	RVBROWN	AUG 2020
		Date

CONTENT	PROJEC
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE	PLOT 1 1/2" = 1'-0"

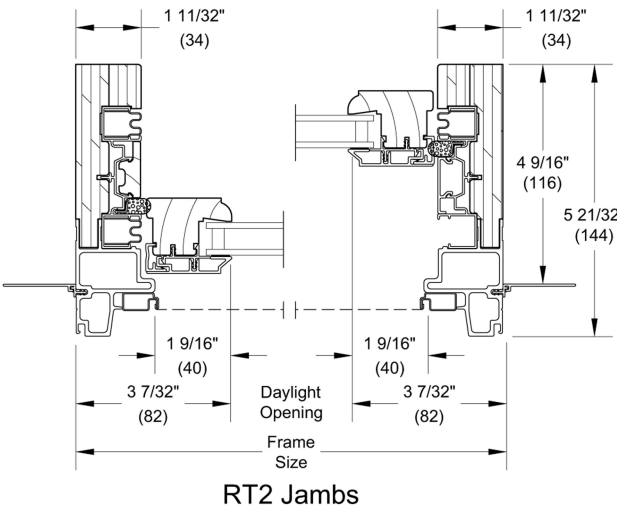
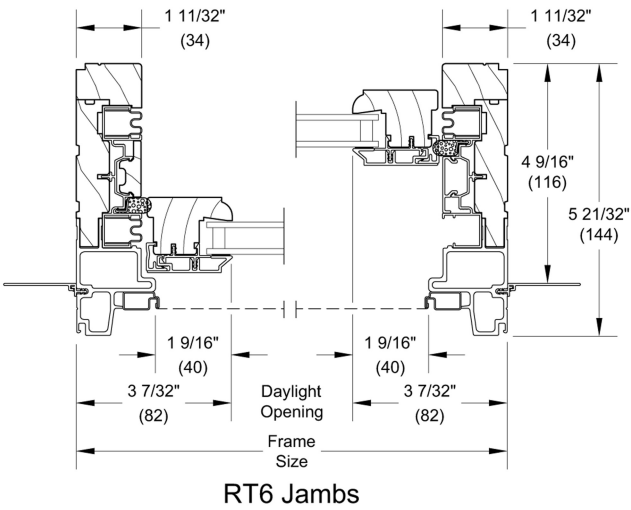
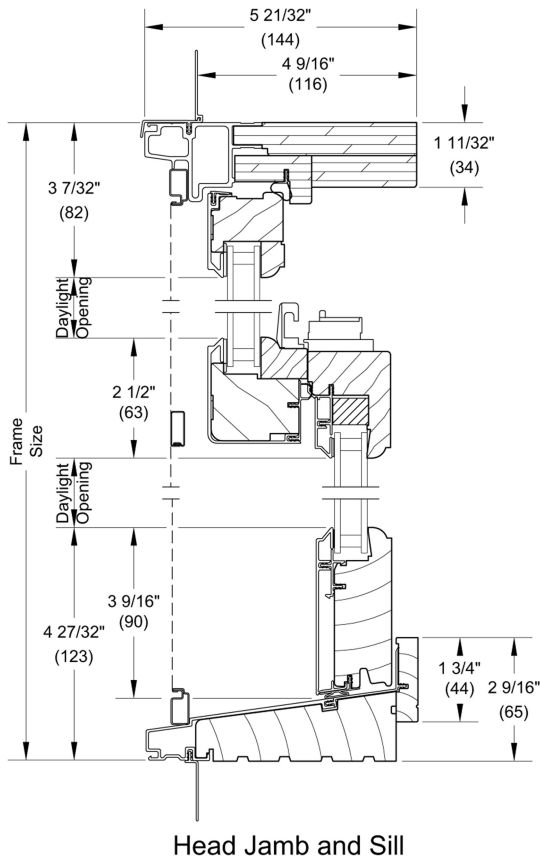
SHEET

LM-13

Clad Ultimate Double Hung Round Top

Section Details: Ultimate Double Hung Round Top - Operating

Scale: 3" = 1' 0"



Ver 2012.1 2012-12-17

CUDHRT-10

19972255
Marvin Architectural Detail Manual

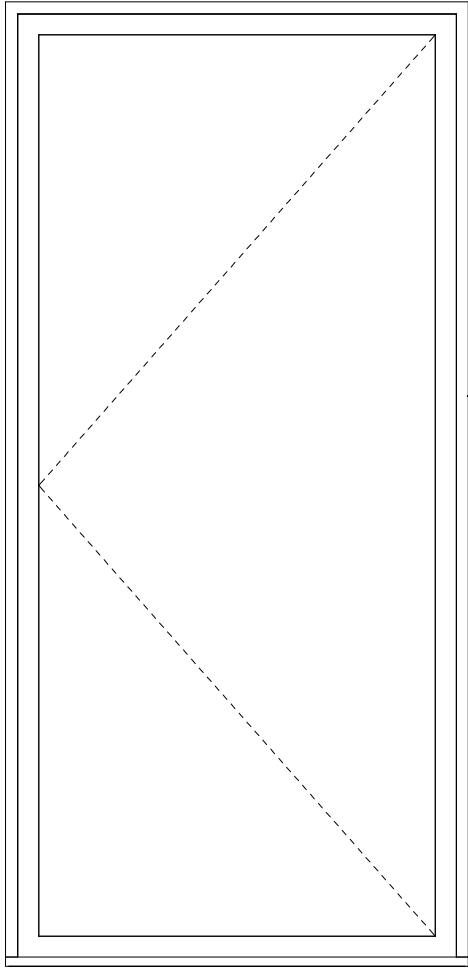
RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

Designed	RVBROWN	JUN 2015
		Date
	Drawn	
Checked	RVBROWN	JULY 2015
		Date
	RVBROWN	JULY 2015
		Date

CONTENT	PROJEC
COMMERCIAL MIXED-USE:	
2810 - 2812 WELTON ST.	
COMMERCIAL MIXED-USE	
DENVER, COLORADO	
FILE	PLOT

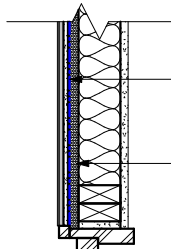
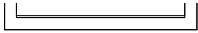
SHEET

LM-14



MARVIN - ALUMINUM-CLAD ULTIMATE CASEMENT WINDOW

① CASEMENT WINDOW - ELEVATION
DETAIL
1 1/2" = 1'-0"



VAPOR BARRIER

3/4" PLYWOOD SHEATHING

MARVIN - ALUMINUM-CLAD ULTIMATE CASEMENT WINDOW (INSET MIN. 1-1/2")

1/8" FINISH COAT

3/8" BROWN COAT

3/8" SCRATCH COAT

METAL LATH

5/8" GYPSUM WALLBOARD

3-1/2" FIBERGLASS BATT INSULATION

2x4 WALL

② CASEMENT WINDOW - SECTION DETAIL
1 1/2" = 1'-0"

RV BROWN, ARCHITECT

9920 E. OHIO AVE.
DENVER, CO 80247

PHONE: 720-341-7667

rvbrownarchitect@yahoo.com

Designed	Designer	JUN 2015	Date
	Drawn	JULY 2015	Date
	Checked	JULY 2015	Date

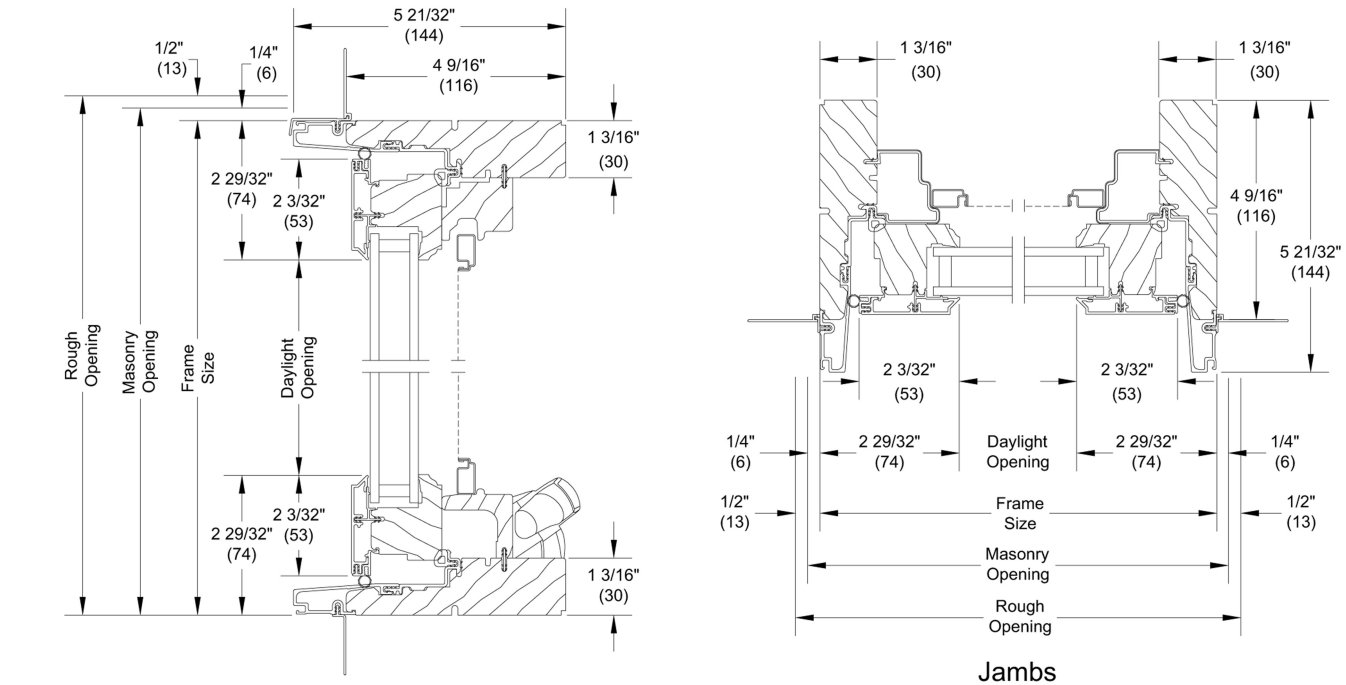
CONTENT	PROJEC
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE	PLOT 1 1/2" = 1'-0"

Clad Ultimate Casement, Awning and Picture

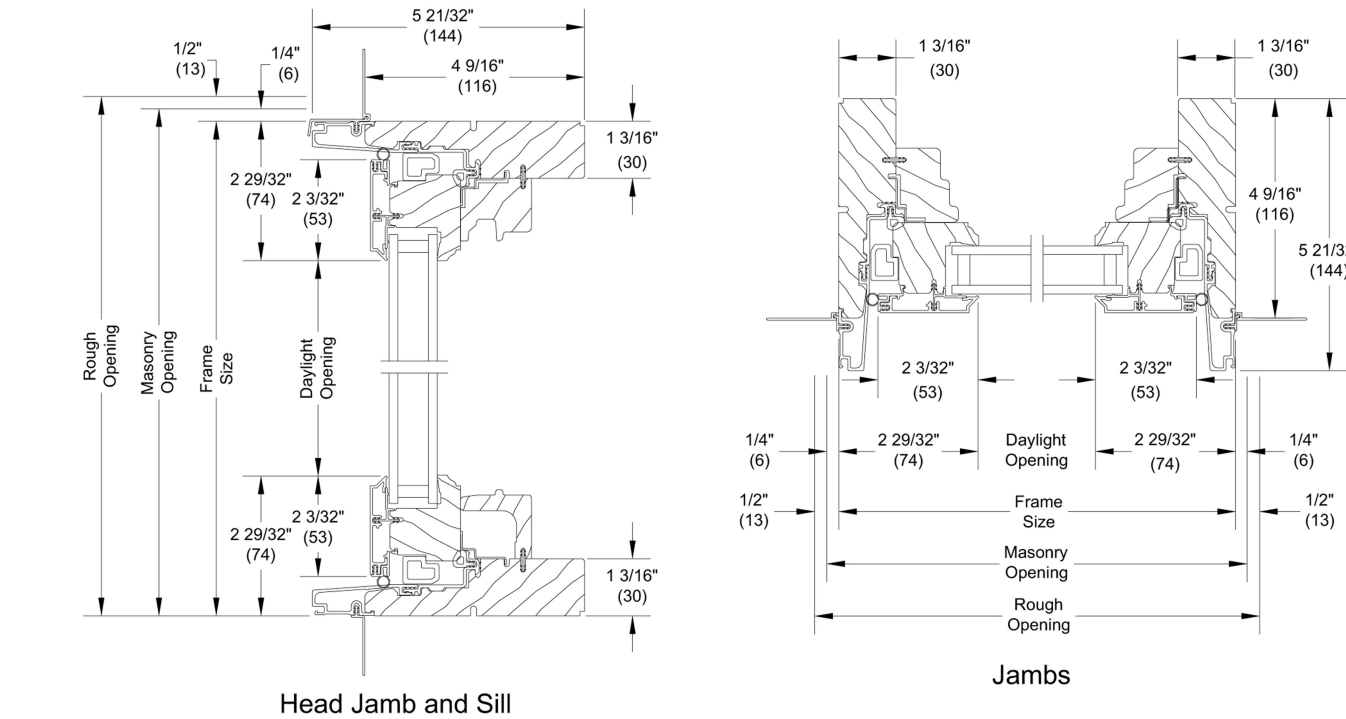


Section Details: Operating/Stationary/Picture - 1" (25) IG

Operating



Stationary/Picture



Ver 2014.2 2014-07-21

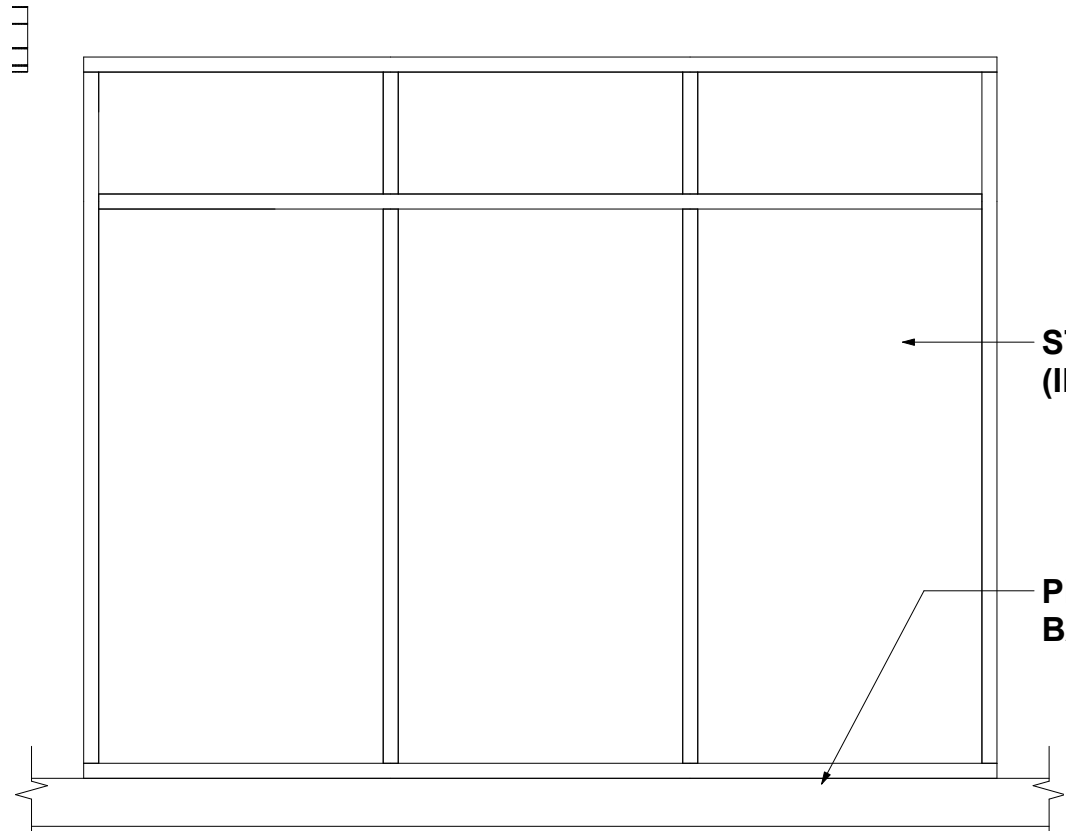
CUCA CURCA-35

19972255
Marvin Architectural Detail Manual

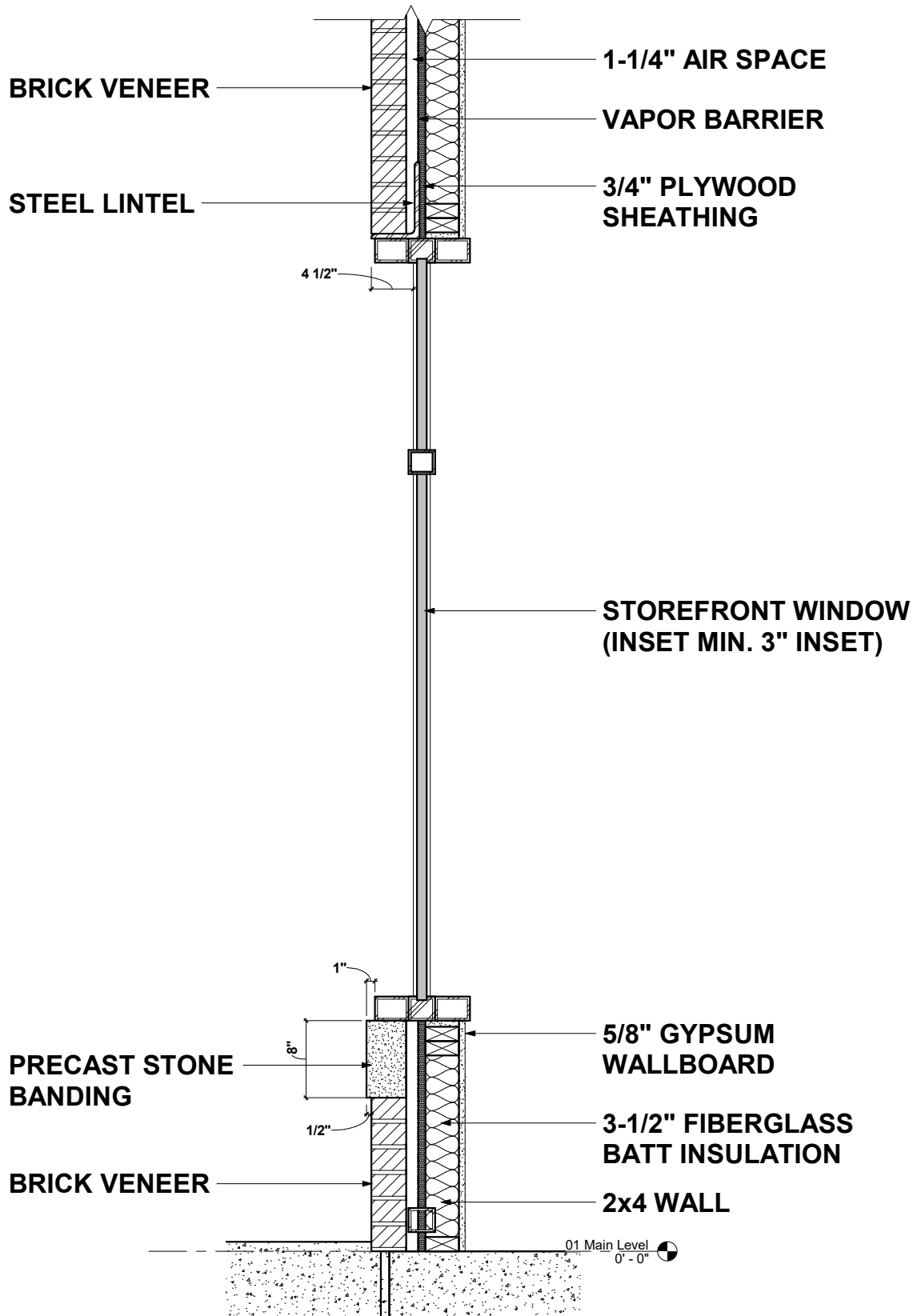
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COMMERCIAL MIXED-USE:	
2810 - 2812 WELTON ST.	
COMMERCIAL MIXED-USE	
DENVER, COLORADO	
FILE	PLOT



① STOREFRONT WINDOW - ELEVATION
DETAIL
3/4" = 1'-0"



② STOREFRONT WINDOW - SECTION
DETAIL
1 1/2" = 1'-0"

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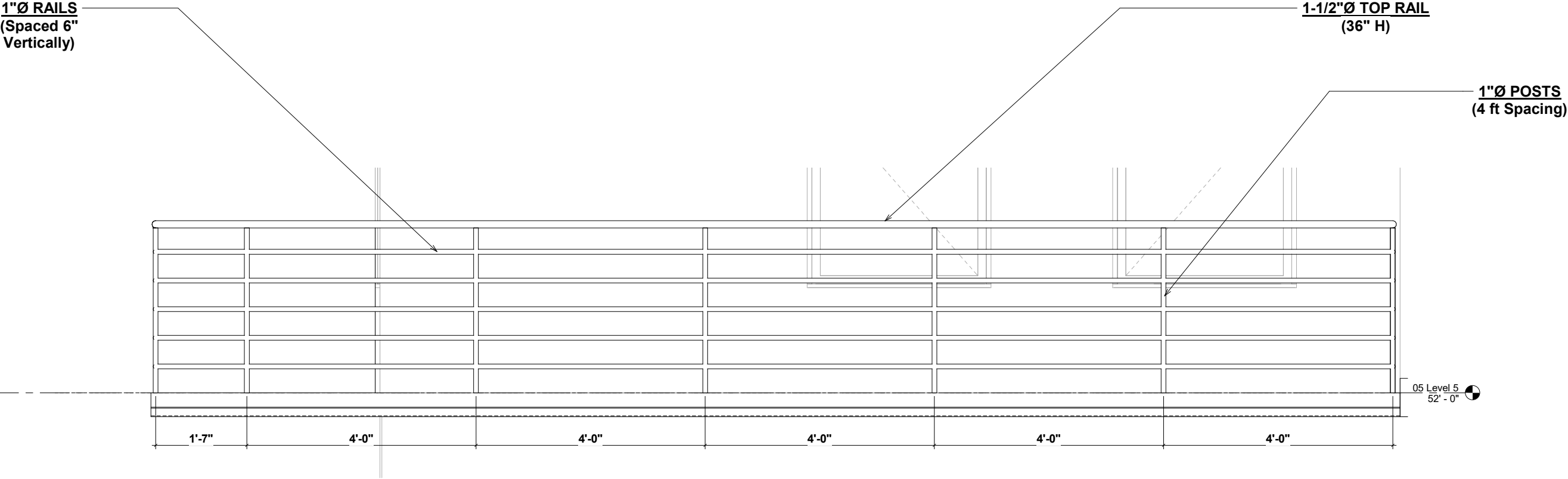
rvbrownarchitect@yahoo.com

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	Checked		
Drawn	RVBROWN	JULY 2015	Date
	Checked		
	RVBROWN	JULY 2015	Date

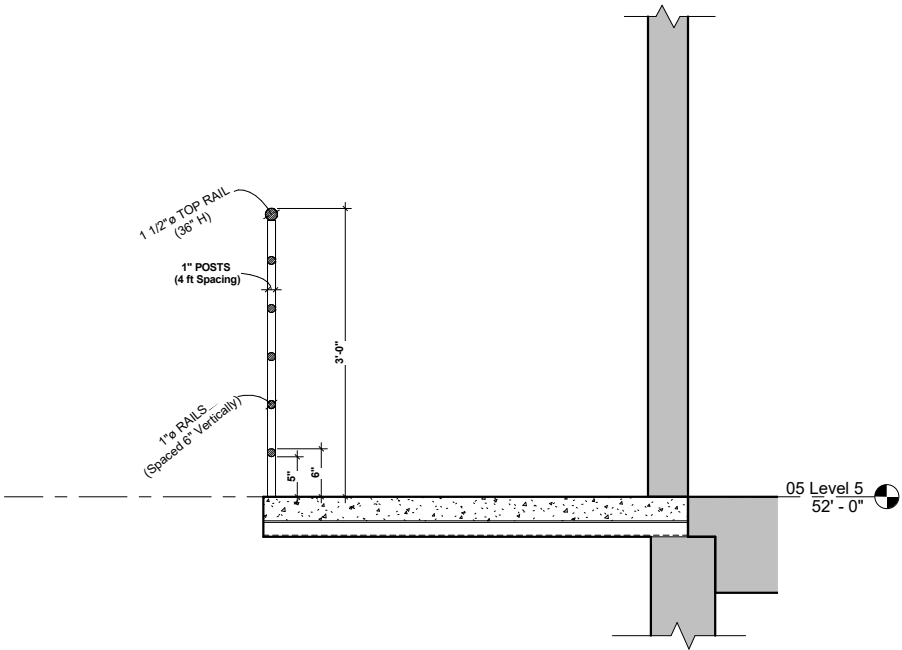
CONTENT	PROJEC
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE	PLOT As indicated

SHEET

LM-17



1 BALCONY RAILING - ELEVATION DETAIL
1" = 1'-0"



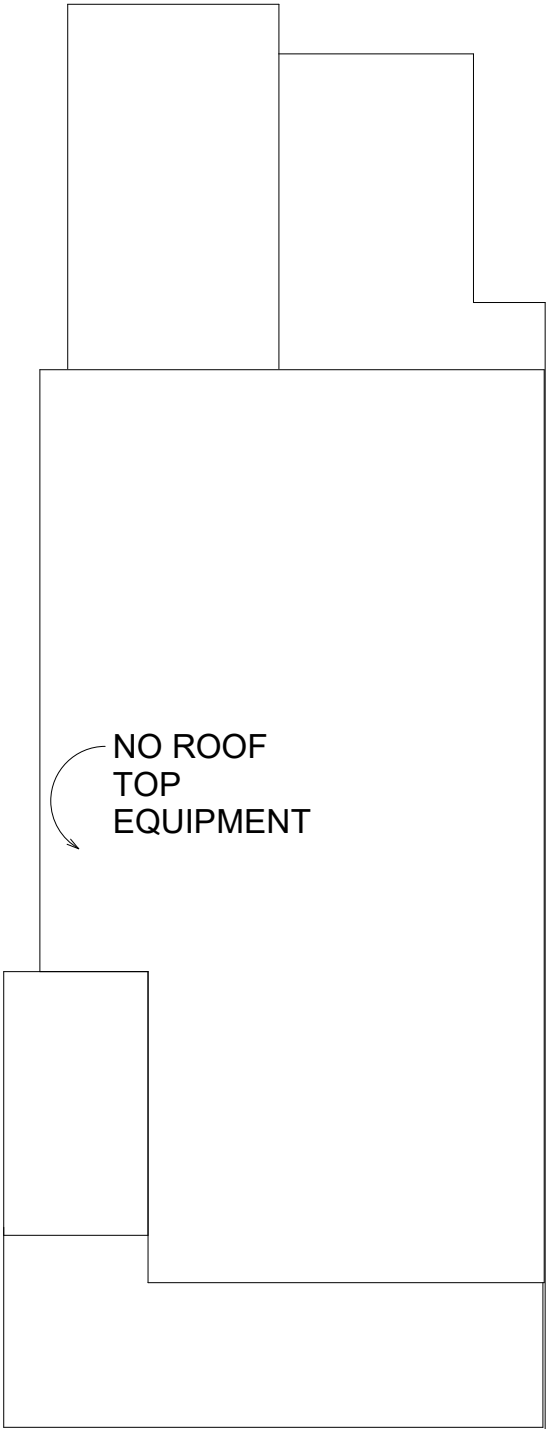
2 BALCONY - SECTION DETAIL
1" = 1'-0"

RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

Designed	RVBROWN	JUN 2015
		Date
Drawn	RVBROWN	JULY 2015
		Date
Checked	RVBROWN	JULY 2015
		Date

CONTENT	PROJEC
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE	PLOT 1" = 1'-0"

① ROOF PLAN
1/8" = 1'-0"



COMMERCIAL MIXED-USE:
C

2810 - 2812 WELTON ST.
COMMERCIAL MIXED-USE
DENVER, COLORADO

FILE PLOT 1/8" = 1'-0"

CONTENT

PROJEC

Designed

Designer

JUN 2015

Date

Drawn

Author

JULY 2015

Date

Checked

Checker

JULY 2015

Date

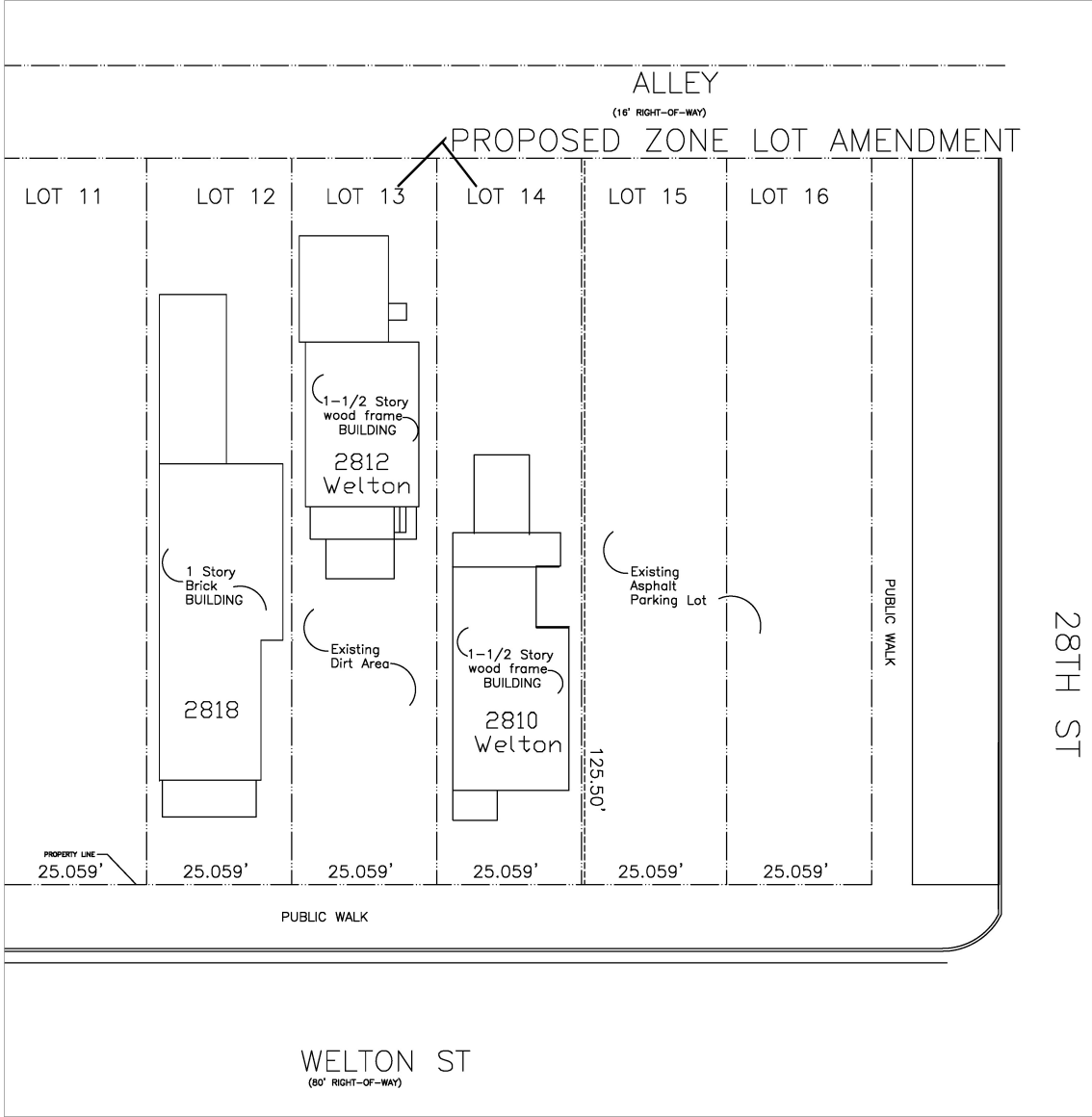
RV BROWN, ARCHITECT

9920 E. OHIO AVE.
DENVER, CO 80247

PHONE: 720-341-7667

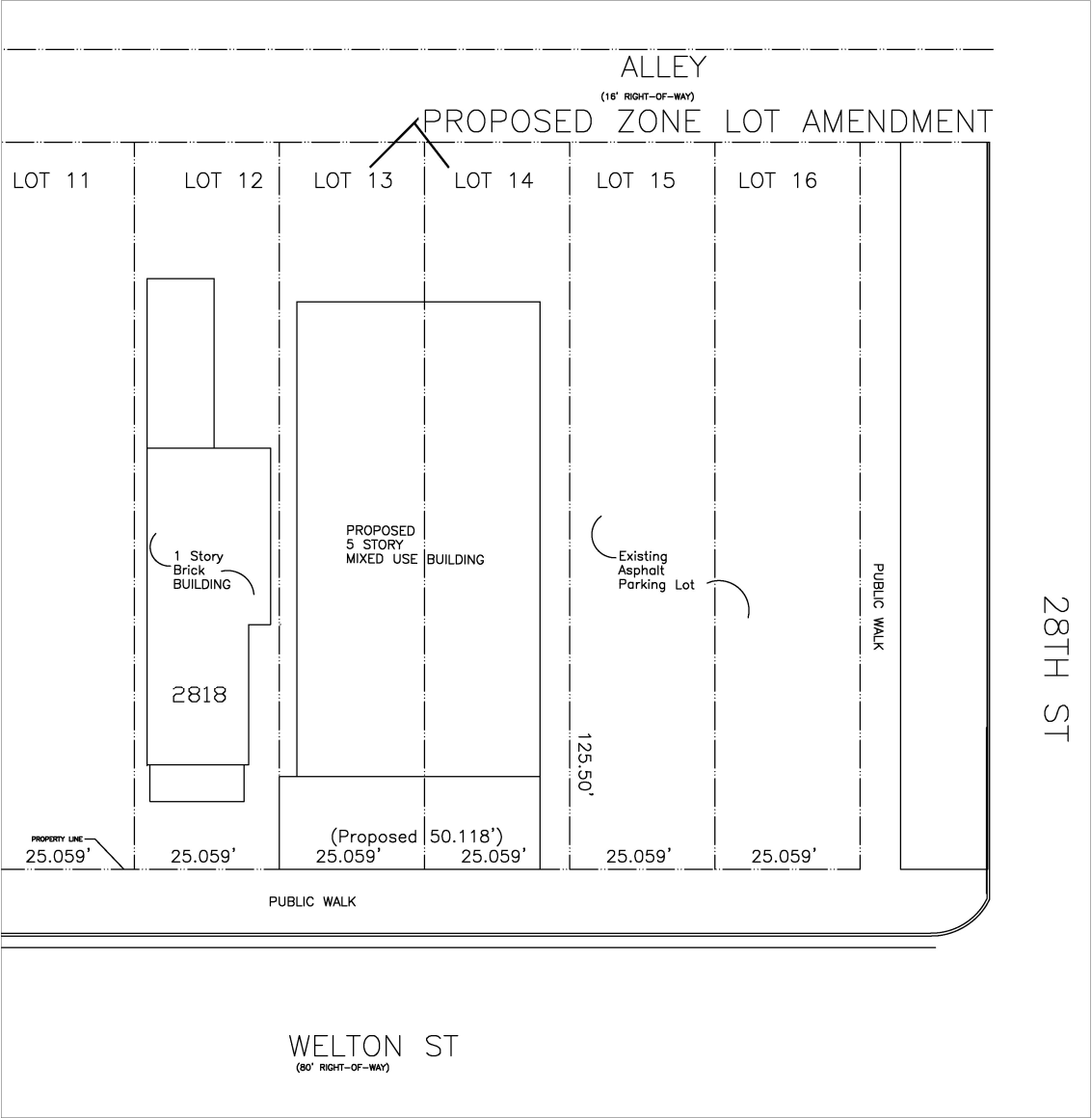
rvbrownarchitect@yahoo.com

2810-2812 WELTON STREET
ZONE LOT AMENDMENT



1 EXIST. SITE PLAN
1/16" = 1'-0"

TRUE-NORTH
PLAN-NORTH



2 PROPOSED SITE PLAN (ZONE LOT AMENDMENT)
1/16" = 1'-0"

TRUE-NORTH
PLAN-NORTH

RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

Designed	RV BROWN	JUN 2015	Date
	Drawn	RV BROWN	APR 2015
	Checked	RV BROWN	APR 2015

CONTENT	PROJEC
COMMERCIAL MIXED-USE: C	FILE
2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO	PLOT

SHEET
LM-X

R Series

17"

Warehouse Shades

UL LISTED FOR WET LOCATIONS

RWHS17-ABR
Shade Only.
Shown with optional
RSCK-ABR Canopy Kit,
RS1-ABR Stem and
RWG17-ABR Wire Guard

RWHS17-SB
Shade Only.
Shown with optional
RSCK-SB Canopy Kit
and RS1-SB Stem

RWHS17-GA
Shade Only.
Shown with optional
RSCK-GA Canopy Kit,
RS1-GA Stem and
RWG17-GA Wire Guard

Galvanized
finishes may be
inconsistent

RWHS17-WH
Shade Only.
Shown with optional
RSCK-WH Canopy Kit
and RS1-WH Stem

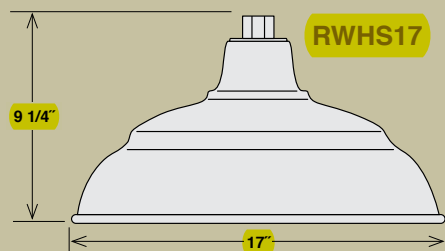
RWHS17-SR
Shade Only.
Shown with optional
RSCK-SR Canopy Kit
and RS1-SR Stem

RWHS17-SG
Shade Only.
Shown with optional
RSCK-SG Canopy Kit
and RS1-SG Stem

EASY TO ORDER:

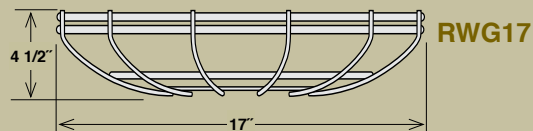
1. Choose a Shade
2. Choose a Goose Neck
for Wall Mount **OR**
Choose a Stem & Canopy Kit
for Ceiling Mount
3. Wire Guard Optional

Warehouse Shades



ITEM #	WIDTH	LAMPS	WIRE	FINISH
RWHS17-ABR	17"	Med. 200W A21	100"	Architectural Bronze
RWHS17-GA	17"	Med. 200W A21	100"	Galvanized
RWHS17-SB	17"	Med. 200W A21	100"	Satin Black
RWHS17-SG	17"	Med. 200W A21	100"	Satin Green
RWHS17-SR	17"	Med. 200W A21	100"	Satin Red
RWHS17-WH	17"	Med. 200W A21	100"	White

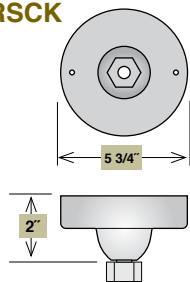
Wire Guards



ITEM #	WIDTH	FINISH
RWG17-ABR	17"	Architectural Bronze
RWG17-GA	17"	Galvanized
RWG17-SB	17"	Satin Black
RWG17-SG	17"	Satin Green
RWG17-SR	17"	Satin Red
RWG17-WH	17"	White

Canopy Kits (for Ceiling Applications)

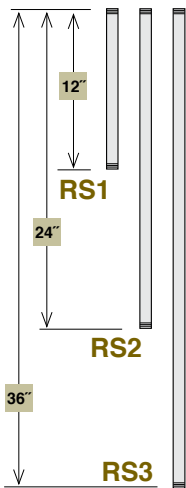
RSCK



ITEM #	WIDTH	FINISH
RSCK-GA	5 3/4"	Galvanized
RSCK-SB	5 3/4"	Satin Black
RSCK-SG	5 3/4"	Satin Green
RSCK-SR	5 3/4"	Satin Red
RSCK-WH	5 3/4"	White

Canopy Kits will Swivel up to 25°

Stems

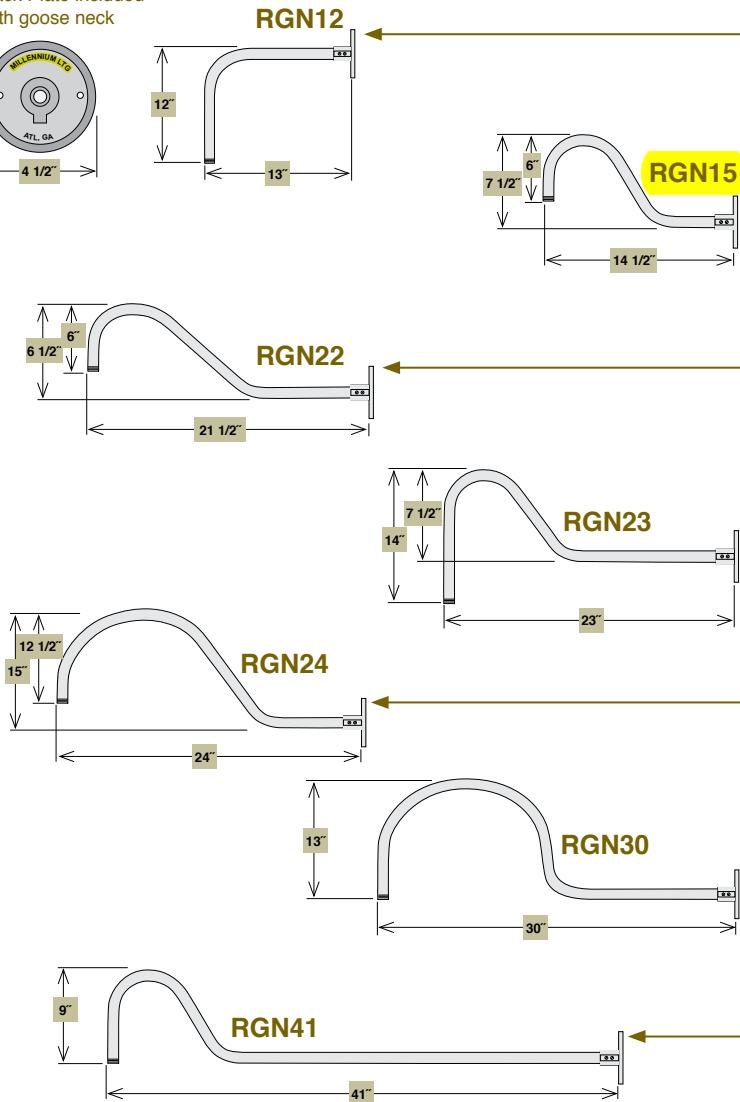


ITEM #	ID	LENGTH	FINISH
RS1-ABR	3/4"	12"	Architectural Bronze
RS1-GA	3/4"	12"	Galvanized
RS1-SB	3/4"	12"	Satin Black
RS1-SG	3/4"	12"	Satin Green
RS1-SR	3/4"	12"	Satin Red
RS1-WH	3/4"	12"	White
RS2-ABR	3/4"	24"	Architectural Bronze
RS2-GA	3/4"	24"	Galvanized
RS2-SB	3/4"	24"	Satin Black
RS2-SG	3/4"	24"	Satin Green
RS2-SR	3/4"	24"	Satin Red
RS2-WH	3/4"	24"	White
RS3-ABR	3/4"	36"	Architectural Bronze
RS3-GA	3/4"	36"	Galvanized
RS3-SB	3/4"	36"	Satin Black
RS3-SG	3/4"	36"	Satin Green
RS3-SR	3/4"	36"	Satin Red
RS3-WH	3/4"	36"	White

Goose Necks

(Actual Photos Shown on Page 58)

Back Plate included with goose neck

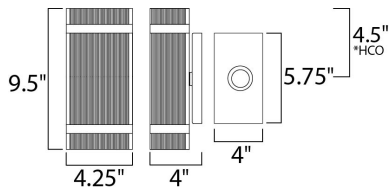


ITEM #	ID	LENGTH	FINISH
RGN12-ABR	3/4"	13"	Architectural Bronze
RGN12-GA	3/4"	13"	Galvanized
RGN12-SB	3/4"	13"	Satin Black
RGN12-SG	3/4"	13"	Satin Green
RGN12-SR	3/4"	13"	Satin Red
RGN12-WH	3/4"	13"	White
RGN15-ABR	3/4"	14 1/2"	Architectural Bronze
RGN15-GA	3/4"	14 1/2"	Galvanized
RGN15-SB	3/4"	14 1/2"	Satin Black
RGN15-SG	3/4"	14 1/2"	Satin Green
RGN15-SR	3/4"	14 1/2"	Satin Red
RGN15-WH	3/4"	14 1/2"	White
RGN22-ABR	3/4"	21 1/2"	Architectural Bronze
RGN22-GA	3/4"	21 1/2"	Galvanized
RGN22-SB	3/4"	21 1/2"	Satin Black
RGN22-SG	3/4"	21 1/2"	Satin Green
RGN22-SR	3/4"	21 1/2"	Satin Red
RGN22-WH	3/4"	21 1/2"	White
RGN23-ABR	3/4"	23"	Architectural Bronze
RGN23-GA	3/4"	23"	Galvanized
RGN23-SB	3/4"	23"	Satin Black
RGN23-SG	3/4"	23"	Satin Green
RGN23-SR	3/4"	23"	Satin Red
RGN23-WH	3/4"	23"	White
RGN24-ABR	3/4"	24"	Architectural Bronze
RGN24-GA	3/4"	24"	Galvanized
RGN24-SB	3/4"	24"	Satin Black
RGN24-SG	3/4"	24"	Satin Green
RGN24-SR	3/4"	24"	Satin Red
RGN24-WH	3/4"	24"	White
RGN30-ABR	3/4"	30"	Architectural Bronze
RGN30-GA	3/4"	30"	Galvanized
RGN30-SB	3/4"	30"	Satin Black
RGN30-SG	3/4"	30"	Satin Green
RGN30-SR	3/4"	30"	Satin Red
RGN30-WH	3/4"	30"	White
RGN41-ABR	3/4"	41"	Architectural Bronze
RGN41-GA	3/4"	41"	Galvanized
RGN41-SB	3/4"	41"	Satin Black
RGN41-SG	3/4"	41"	Satin Green
RGN41-SR	3/4"	41"	Satin Red
RGN41-WH	3/4"	41"	White



PRODUCT DESCRIPTION

Indirect exterior lighting not only provides illumination where you want but it also highlights the building structure for a beautiful architectural effect. Our collection of up and down lighting fixtures are available in both Architectural Bronze and Brushed Aluminum.



*height from center of outlet to the top of the fixture

MEASUREMENTS

DIMENSION : 4.25" W x 9.5" H x 4" Ext
BACK PLATE : 4" W x 5.75" H x 4.5" HCO
HANGING WEIGHT : 2.75 lb

LAMPING

INPUT VOLTAGE : 120V
LUMENS : 1,400 Rated (405 Del.)
BULB : 2 x 4.5W LED AC Integrated , 9W Total
BULB INCLUDED : (Integrated)
DIMMABLE : Triac CL
CRI : 80+ CRI
COLOR_TEMP : 3000K
LIGHTING_DIRECTION : Up/Down

FINISHES OPTION

 Architectural Bronze
 Brushed Aluminum

MATERIAL

Aluminum

RATINGS

cETLus
Wet Location
For OutdoorADA



ADDITIONAL

INSTALL UP/DOWN: All
OPERATING TEMPERATURE:
-20°C (-4°F), 40°C (104°F)

PHOTOMETRIC: Report Found Online

Always consult a qualified electrician before installing any lighting product.



WESTERN DISTRIBUTION CENTER (HEADQUARTER)
253 NORTH VINELAND AVE | CITY OF INDUSTRY, CA 91746

EASTERN DISTRIBUTION CENTER
4200 SHIRLEY DR. | ATLANTA, GA 30336

P. 626.956.4200 | F. 626.956.4225 | maximlighting.com

BLRB and BLSB Series

Integrated LED Bollard Specifications

Project _____

Date _____ Type _____



BLRB-xK22W-742



BLSB-xK22W-742



Description

BLRB/BLSB series round/square LED bollards bring added safety and pleasing aesthetics to commercial locations such as entryways, pathways, and perimeters. Diffused cone reflector projects downward light for ideal spacing, reduced pedestrian glare, and dark sky friendly uplight. Architectural-grade materials include diecast aluminum housing, powder coated to withstand outdoor conditions. Sealed polycarbonate lens prevents condensation and fogging. With better efficacy and reliability than traditional metal halides, the integrated LEDs eliminate the hassle of replacing bulbs and ballasts in older bollards.

Mechanical

- 42"x6.3" round/square form factors with extruded aluminum housing
- Architectural bronze (RAL 8019) powder coated finish provides superior resistance to corrosion and weathering
- Housing attaches to cast aluminum base plate and top hat assembly
- Tamper-proof concealed stainless steel fasteners
- Sealed polycarbonate lens to prevent condensation
- Installation kit sold separately for each form factor
- IK10 impact resistance
- Operating temperature of -40°-122° F (-40°-50° C)

Available Models

Round Style

- ☐ BLRB-30K22W-742
- ☐ BLRB-40K22W-742
- ☐ BLRB-50K22W-742

Square Style

- ☐ BLSB-30K22W-742
- ☐ BLSB-40K22W-742
- ☐ BLSB-50K22W-742

Part Number Breakdown

Example: BLRB-30K22W-742

Family	Bollard Design	Color Temperature	Wattage	Size
BL	RB [round] or SB [square]	30K [3000K] 40K [4000K] or 50K [5000K]	22W [22 W]	742 [6.3 in. diameter, 42 in. tall]

Electrical

- 120-277 VAC input
- 10 kV surge protection
- ≥0.9 power factor
- 0-10 V dimming
- Wiring connects using included weatherproof terminal block
- 50,000 hour rated (L70) LED lifetime

Photometrics

- Frosted internal cone reflector
- UV-resistant, gasketed polycarbonate lens provides optimal light transmission and environmental protection
- 360° x 22.5° beam angle
- 115+ lm/W
- Available in 3000K, 4000K, or 5000K at up to 1,850 lm
- 80+ CRI

Applications

These easily replace existing metal-halide, high-pressure sodium, and fluorescent bollards and are also great for new construction using the optional installation kit. They are great for building entryways and perimeters, walking paths, pedestrian plazas and parks, as well as any general path lighting in municipal, educational, residential, and commercial locations.

Installation Kit (sold separately)

- ☐ BLRB-BKT (for BLRB models)
- ☐ BLSB-BKT (for BLSB models)

Warranty

Five (5) Year Warranty



T 314.743.3067

F 314.972.6202

email: commercial-sales@superbrightleds.com

www.superbrightleds.com/cat/industrial-led-lighting/

Rev V1 Date: 12/07/2020

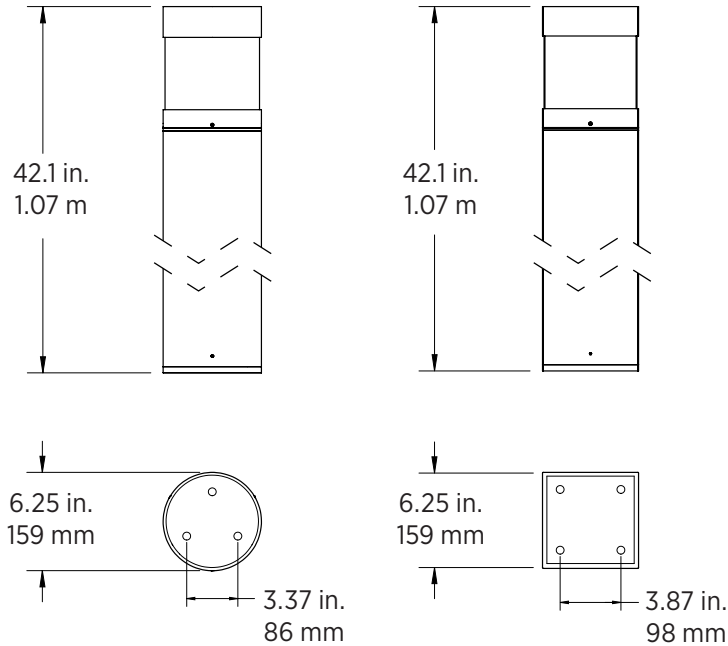
Specifications are subject to change without notice.

Printed in the U.S.A.

BLRK Series

Round Integrated LED Bollard with Louvers

Dimensional Drawing



Certifications and Compliances

These bollards are UL Listed in compliance with UL 1598. They are also IP65 rated for installation in wet environments.

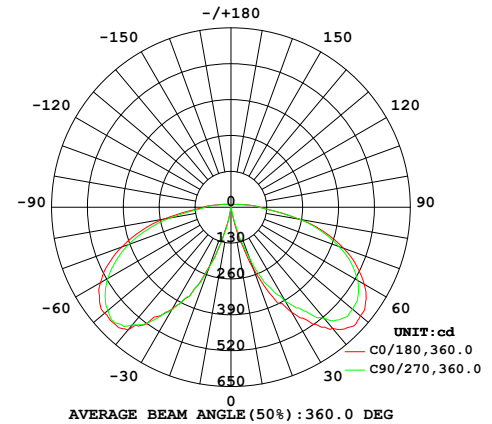


Specifications

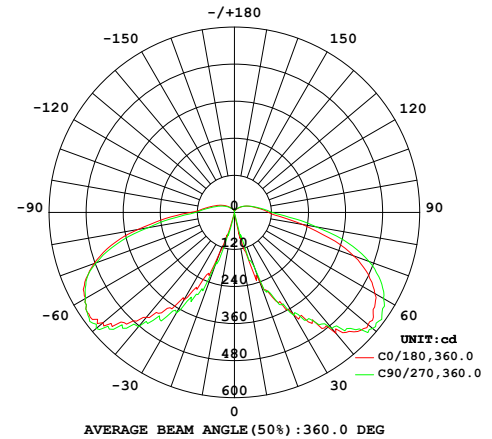
Model	BLRB		BLSB	
Color Temperature	3000K	4000K or 5000K	3000K	4000K or 5000K
Brightness	2,530	2,640	2,530	2,640
Efficacy	115 lm/W	120 lm/W	115 lm/W	120 lm/W
Operating Voltage	120–277 VAC			
Power Consumption	22 W			
Current Draw	183 mA @ 120 VAC / 79 mA @ 277 VAC			
CRI	80+			
Dimming	0–10 V			
Beam Angle	symmetrical (360° H x 22.5° V)			
BUG Rating	B1-U3-G2			
Product Weight	11.4 lb (5.2 kg)		15.4 lb (7 kg)	
Environmental Rating	IP65			
Ambient Operating Temperature	-40°–122° F (-40°–50° C)			
Rated Life (L70)	50,000 hours			

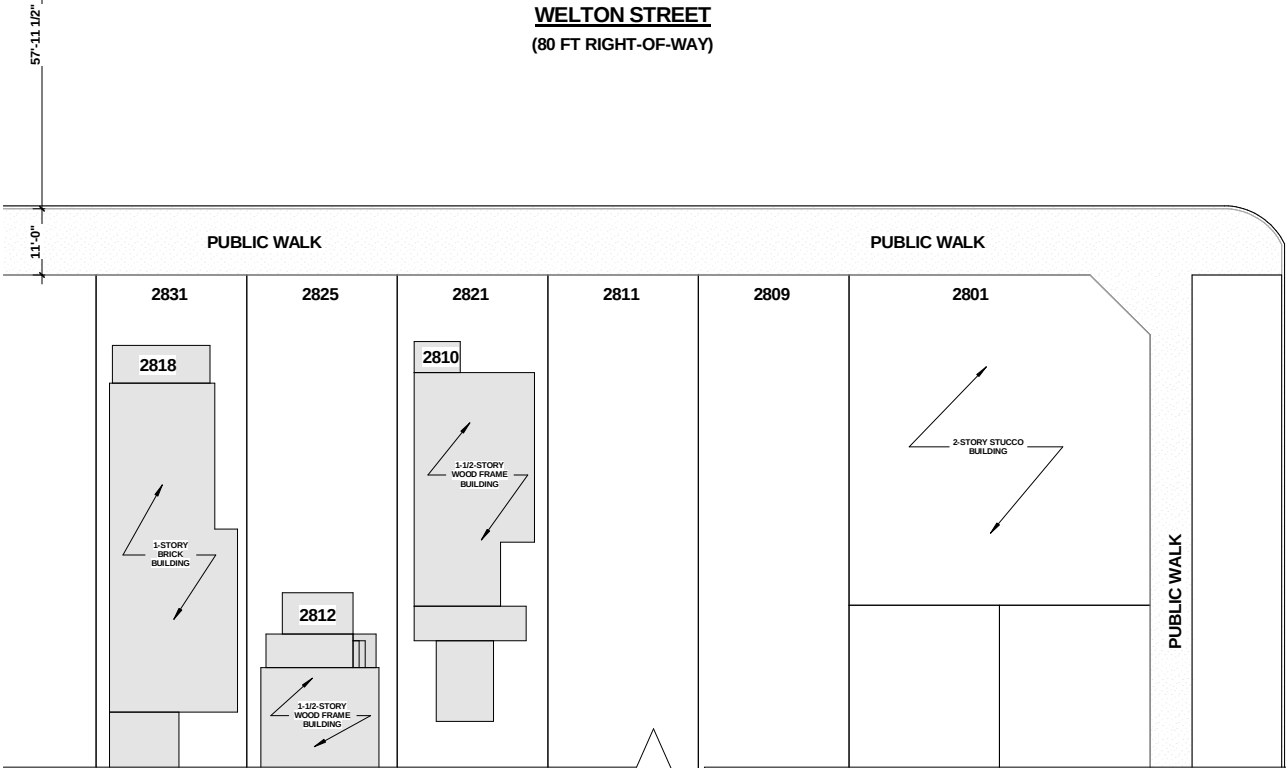
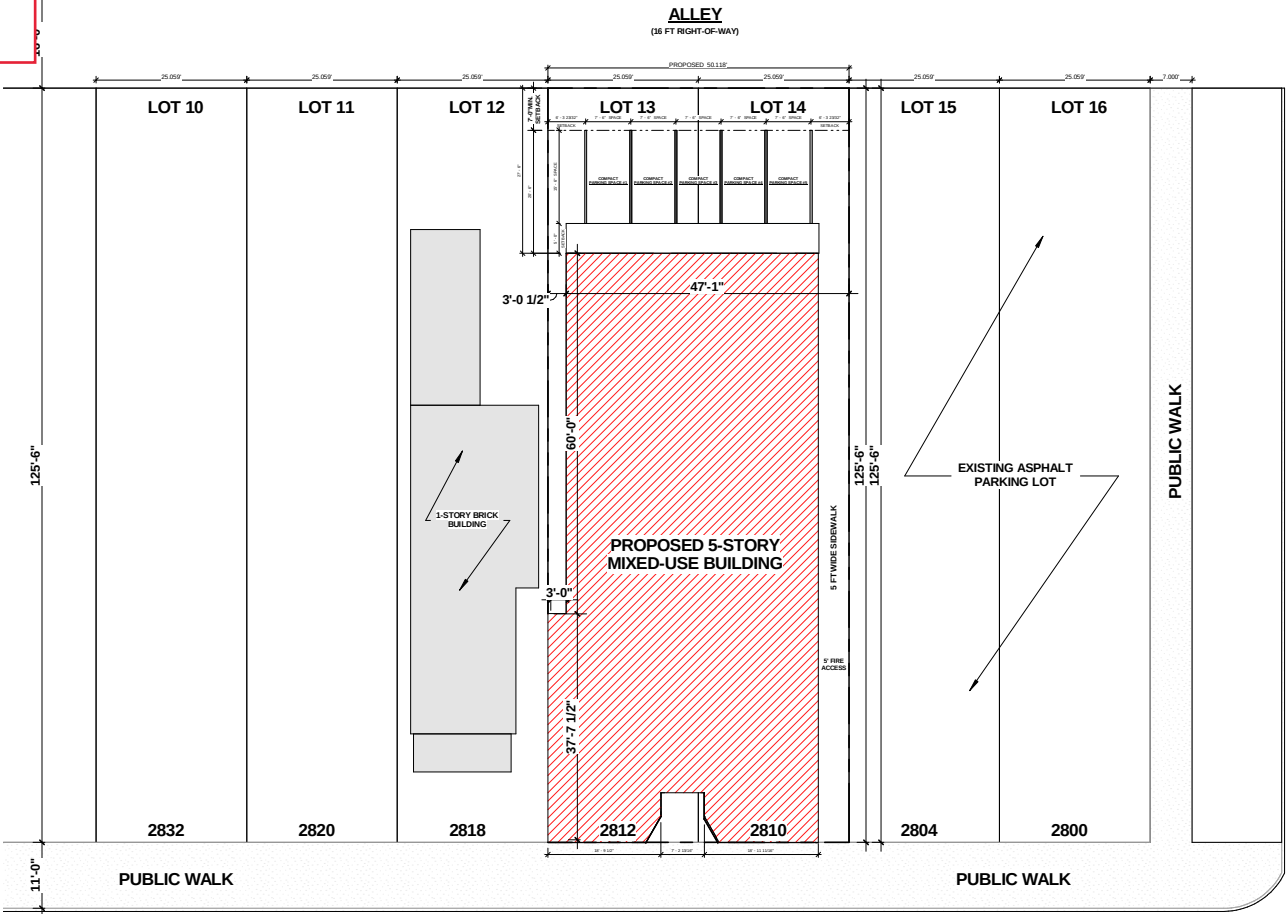
Photometric Diagrams

BLRB



BLSB



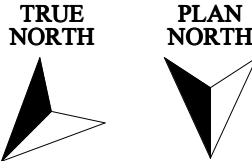


2810 WELTON STREET
PROPOSED MIXED USE
PROJECT

MATERIAL AND DETAILS
SUBMITTAL

28TH STREET

28TH STREET



① Proposed Site Plan & Surrounding Buildings
1/16" = 1'-0"

*NOTE:
DRAWINGS SCALED DOWN 50% FOR 11x17
SHEET SIZE, USE GRAPHIC SCALE BELOW.

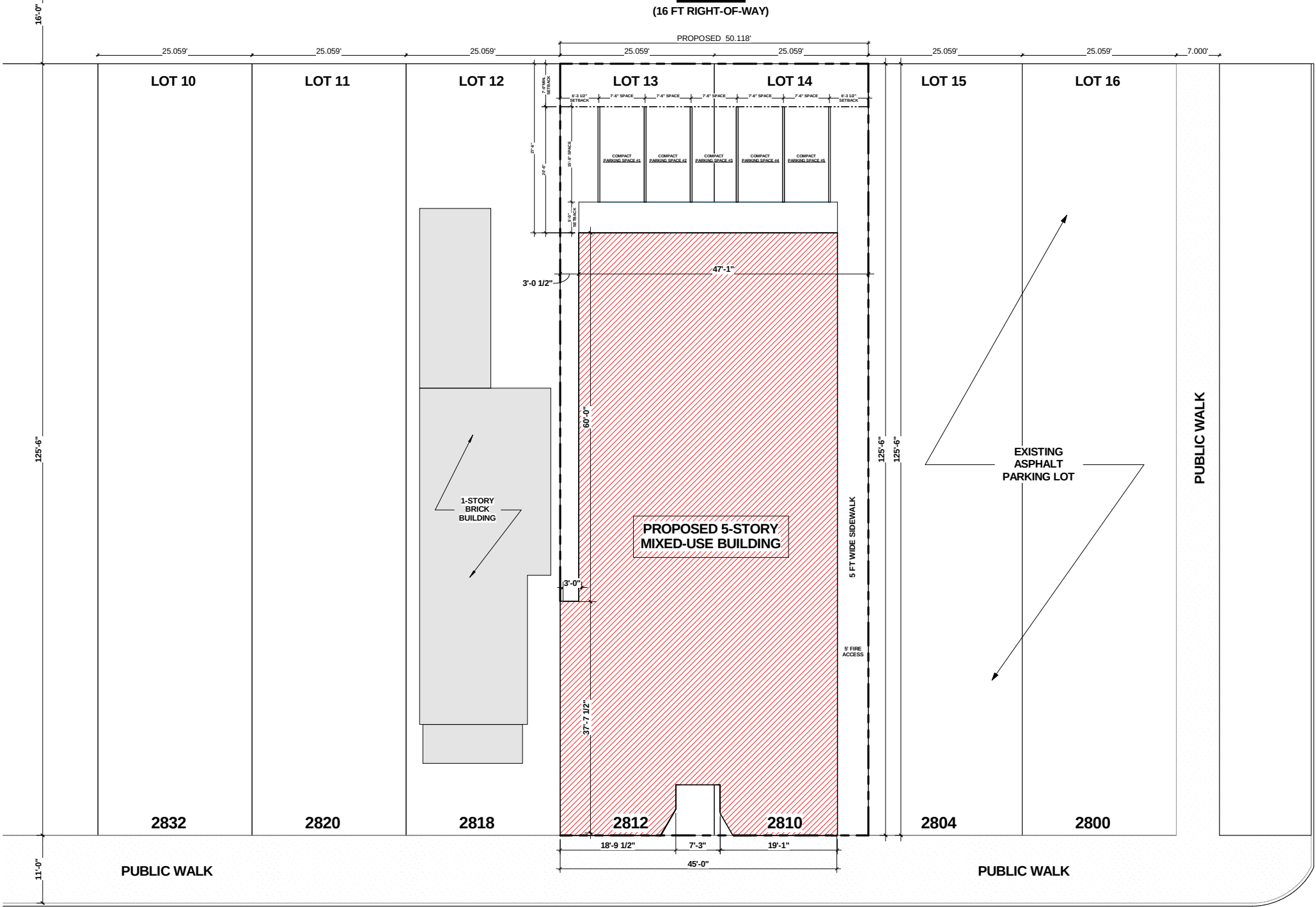


RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

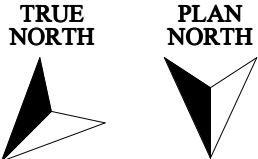
Designed By: RV BROWN
Date: JUNE 2015
Drawn By: RV BROWN
Date: MAY 2015
Checked By: RV BROWN
Date: MAY 2015

CONTENT	PROJECT
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE NAME: 1/16" = 1'-0"	

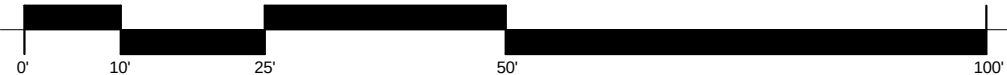
2015 LPC Approved Plans



① Proposed Site Plan
1" = 10'-0"



***NOTE:**
DRAWINGS SCALED DOWN 50% FOR 11x17
SHEET SIZE, USE GRAPHIC SCALE BELOW.



RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

Designed By:	RV BROWN	JUNE 2015
Drawn By:	RV BROWN	MAY 2015
Checked By:	RV BROWN	MAY 2015

CONTENT	PROJECT
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
	FILE NAME: PLOT SCALE: 1" = 10'-0"
SHEET NO.	
LM-2	

2015 LPC Approved Plans

2810-2812 WELTON STREET
BLOCK STUDY



2800 WELTON STREET BLOCK-EXISTING CONDITIONS



north view 2818 welton

north view 2810 welton



north view 2818 welton

north view 2810 welton



north view 2820 welton

north view 2810 welton



north view 2818 welton

north view 2810 welton



north view 2832-2860 welton



south view 2801 welton

south view 2809-11 welton



south view 2801 welton

south view 2809-11 welton



south view 2821 welton

south view 2823 welton



south view 2823-25 welton

south view 2831 welton

RV BROWN, ARCHITECT

9920 E. OHIO AVE.
DENVER, CO 80247

PHONE: 720-341-7667

rvbrownarchitect@yahoo.com

Designed By:	RV BROWN	JUNE 2015
		Date
Drawn By:	RV BROWN	MAY 2015
		Date
Checked By:	RV BROWN	MAY 2015
		Date

CONTENT	PROJECT
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE NAME:	PLOT SCALE:

SHEET NO.

LM-3

2015 LPC Approved Plans

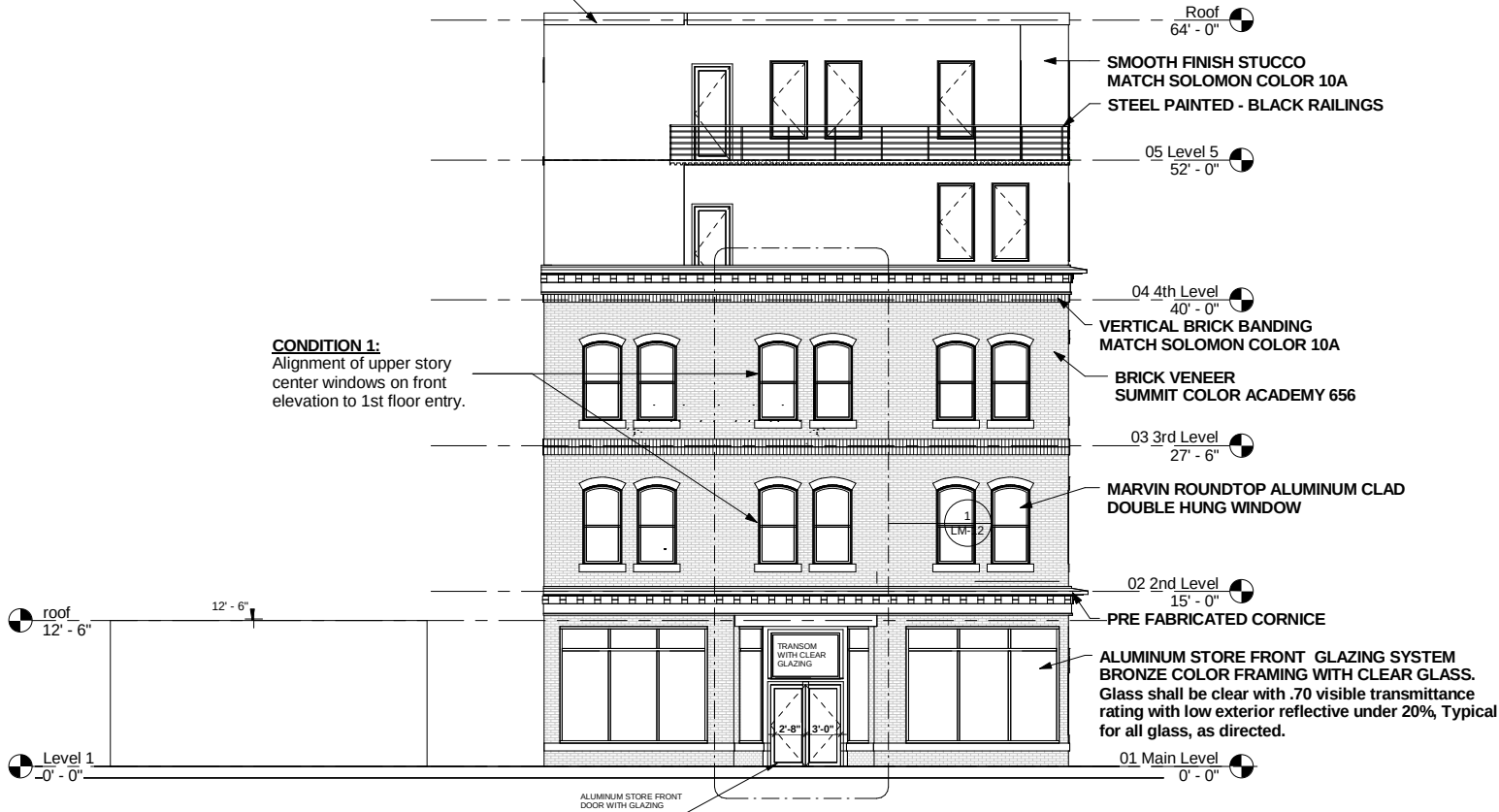


STREETSCAPE STUDY WITH 2801 WELTON STREET



CONDITION 2:
Reduce height of upper story stair tower on front elevation to match adjacent 64' height.

CONDITION 1:
Alignment of upper story center windows on front elevation to 1st floor entry.



2810 -2812 WELTON STREET STREETSCAPE STUDY

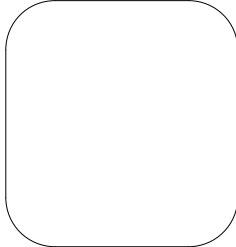
***NOTE:**
DRAWINGS SCALED DOWN 50% FOR 11x17 SHEET SIZE, USE GRAPHIC SCALE BELOW.



RV BROWN, ARCHITECT

9920 E. OHIO AVE.
DENVER, CO 80247

PHONE: 720-341-7667
rvbrownarchitect@yahoo.com



Designed By:	RV BROWN	JUNE 2015	Date
Drawn By:	RV BROWN	MAY 2015	Date
Checked By:	RV BROWN	MAY 2015	Date

CONTENT	PROJECT
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
PLOT SCALE: 1/8" = 1'-0"	
FILE NAME:	
SHEET NO.	
LM-4	

LANDMARK PRESERVATION COMMISSION
MASS/SCALE/CONTEXT CONDITIONS:

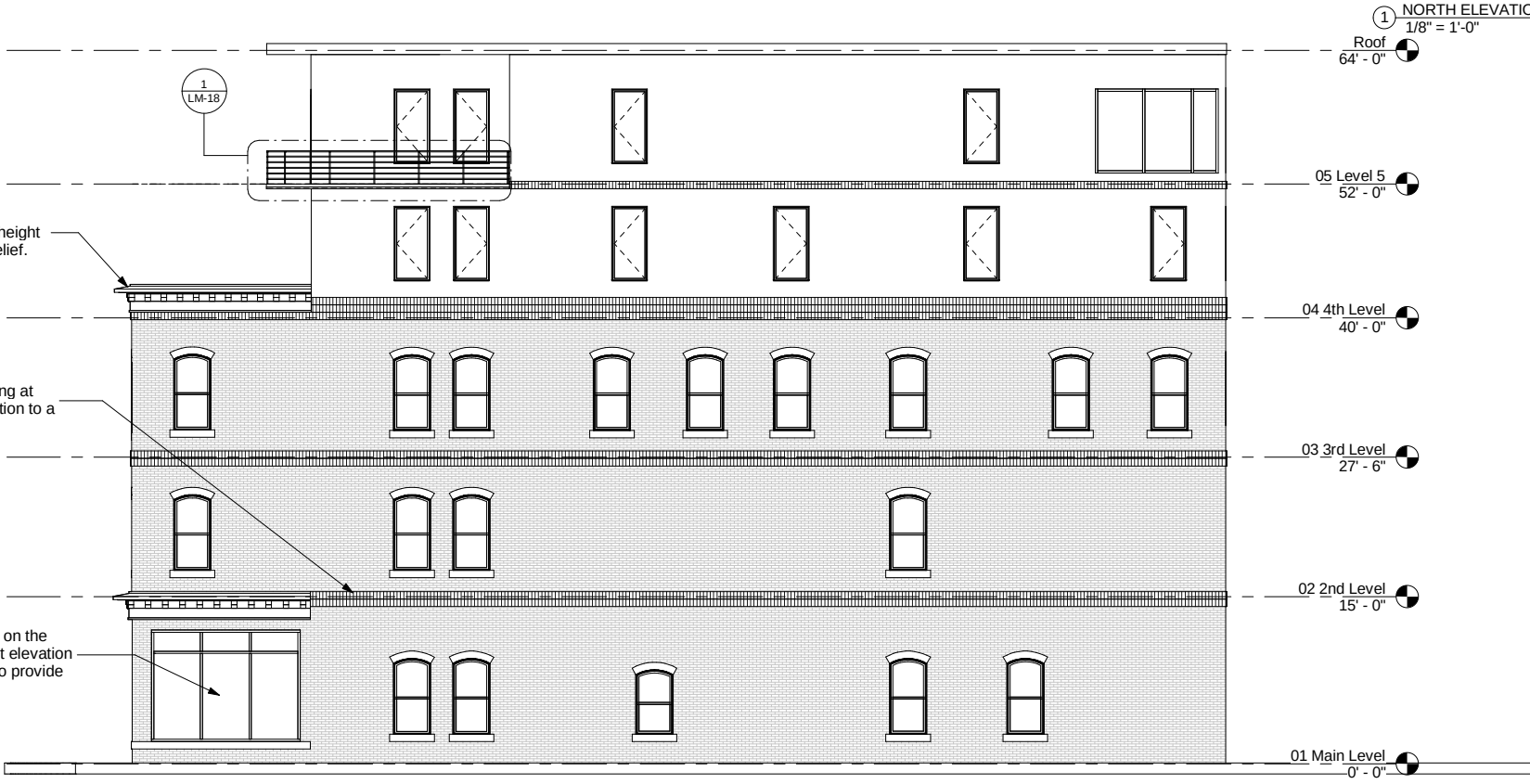
CONDITION 7:
Extend the third floor cap in height and depth to provide more relief.

CONDITION 4:
Convert the projecting banding at first floor level on west elevation to a flat brick articulation.

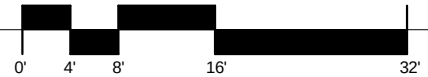
CONDITION 3:
Wrap the storefront windows on the front elevation along the west elevation for a minimum of 15' length to provide additional articulation.

CONDITION 2:
Reduce height of upper story stair tower on front elevation to match adjacent 64' height.

CONDITION 1:
Alignment of upper story center windows on front elevation to 1st floor entry.



*NOTE:
DRAWINGS SCALED DOWN 50% FOR 11x17
SHEET SIZE, USE GRAPHIC SCALE BELOW.



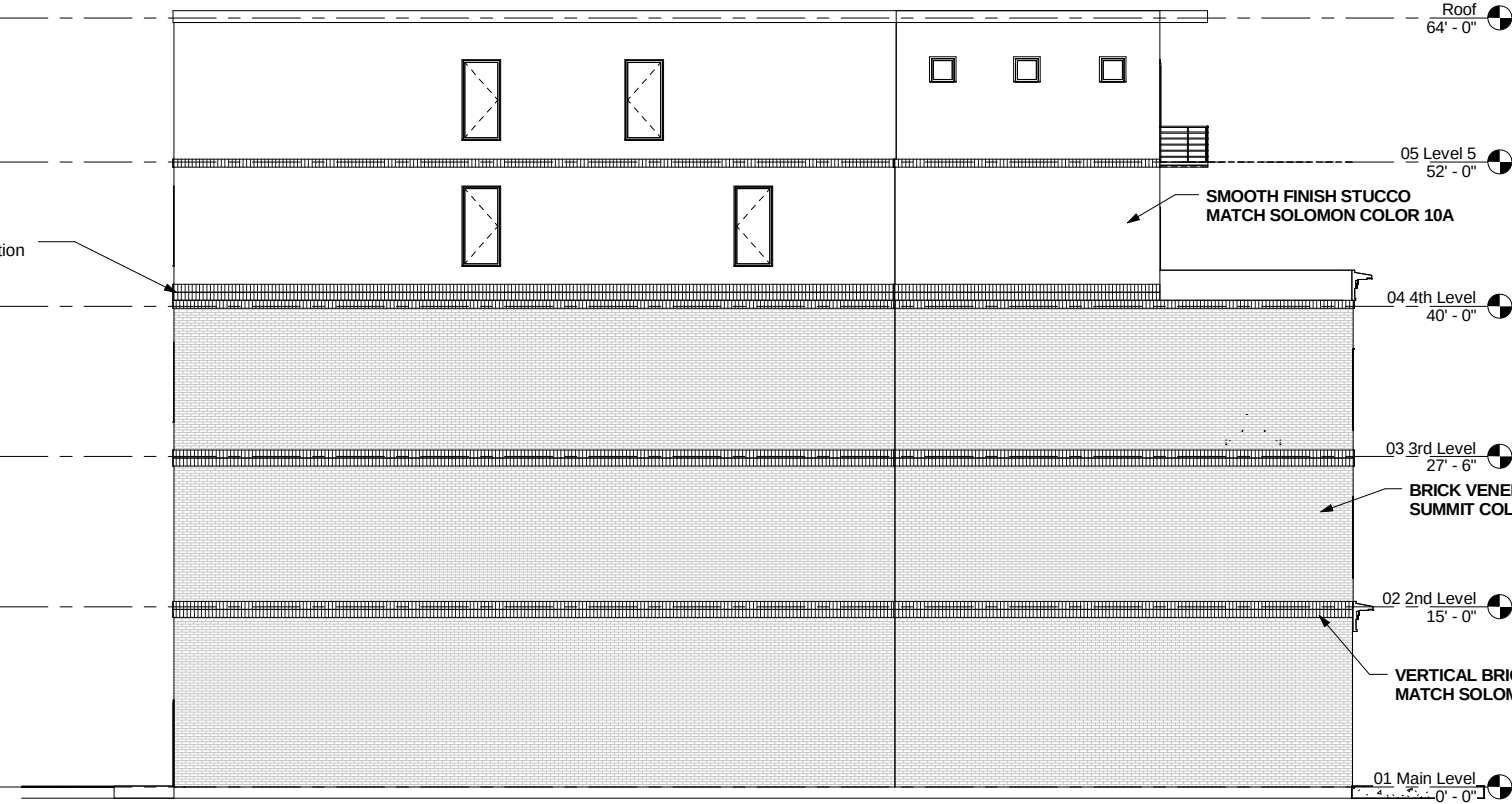
RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

Designed By:	RV BROWN	JUNE 2015
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		Date

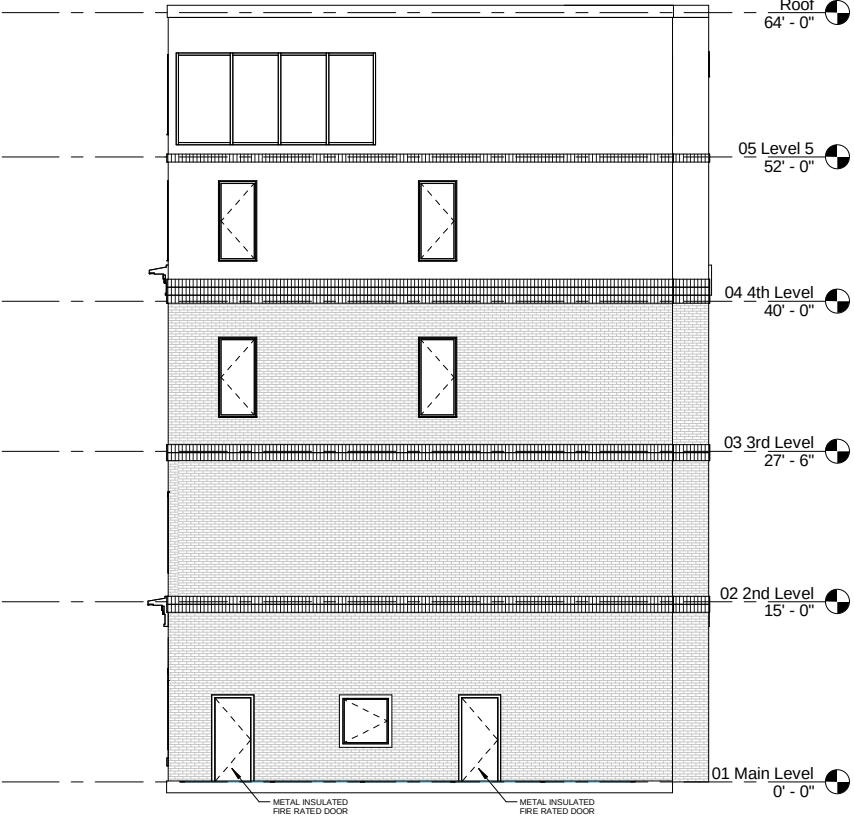
CONTENT	PROJECT
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE NAME: 1/8" = 1'-0"	
SHEET NO.	
LM-5	

LANDMARK PRESERVATION COMMISSION
MASS/SCALE/CONTEXT CONDITIONS:

CONDITION 5:
Add additional flat
relief to east elevation
wall.



1 EAST ELEVATION
1/8" = 1'-0"



2 SOUTH ELEVATION
1/8" = 1'-0"

*NOTE:
DRAWINGS SCALED DOWN 50% FOR 11x17
SHEET SIZE, USE GRAPHIC SCALE BELOW.



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PHONE: 720-341-7667
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Designed By:	RV BROWN	JUNE 2015
		Date
Drawn By:	RV BROWN	MAY 2015
		Date
Checked By:	RV BROWN	MAY 2015
		Date

CONTENT	PROJECT
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE NAME:	PLOT SCALE: 1/8" = 1'-0"

2015 LPC Approved Plans



② FRONT CORNER



③ LEFT CORNER



① 3D BACK CORNER



④ BIRDS EYE

RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

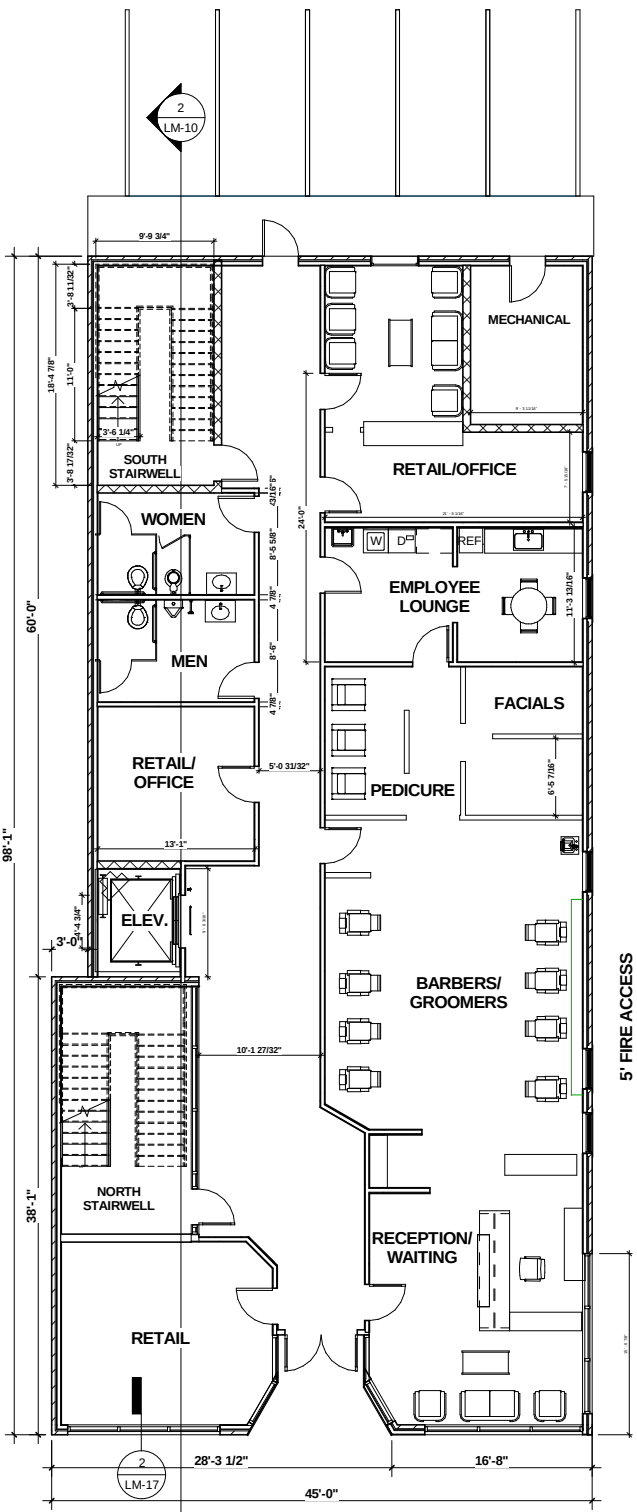
Designed By:	RV BROWN	JUNE 2015
		Date
Drawn By:	RV BROWN	MAY 2015
		Date
Checked By:	RV BROWN	MAY 2015
		Date

CONTENT	PROJECT
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE NAME:	PLOT SCALE:

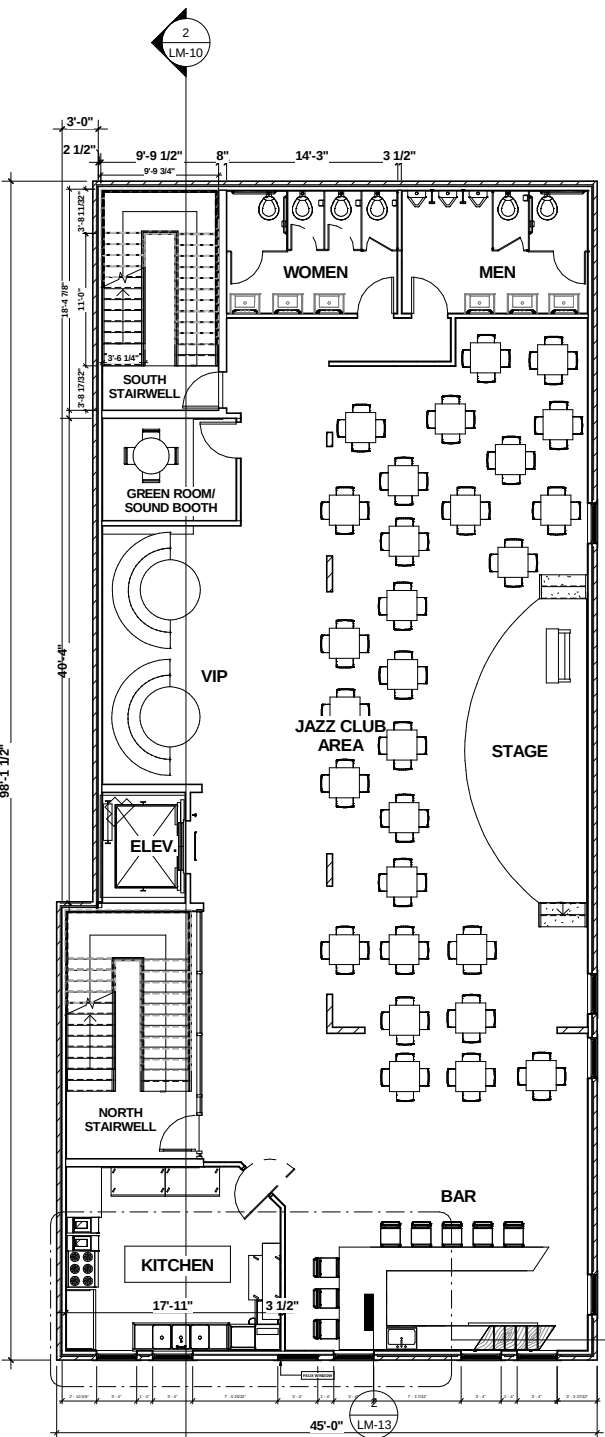
SHEET NO.

LM-7

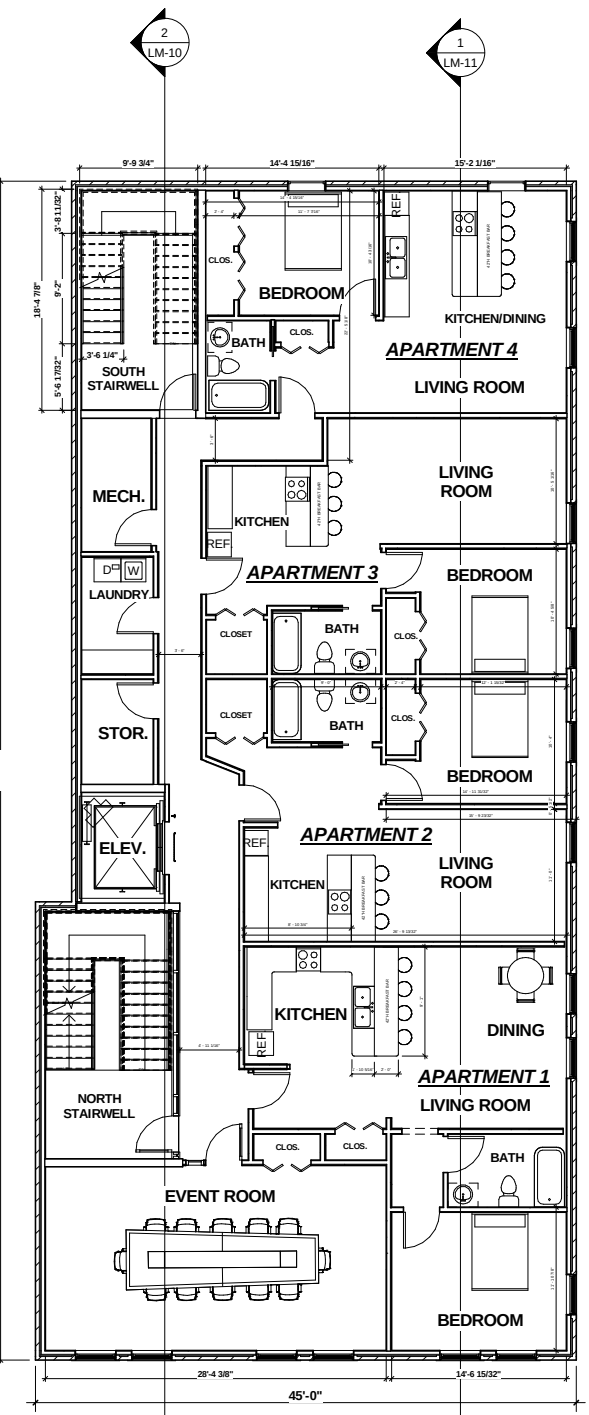
2015 LPC Approved Plans



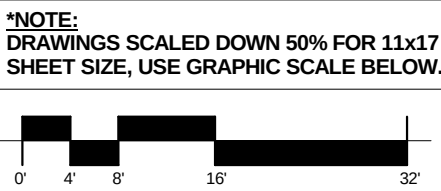
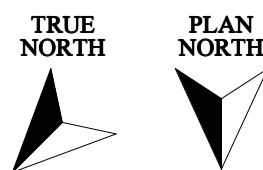
① 01 Main Level
1/8" = 1'-0"



② 02 2nd Level
1/8" = 1'-0"



③ 03 3rd Level
1/8" = 1'-0"



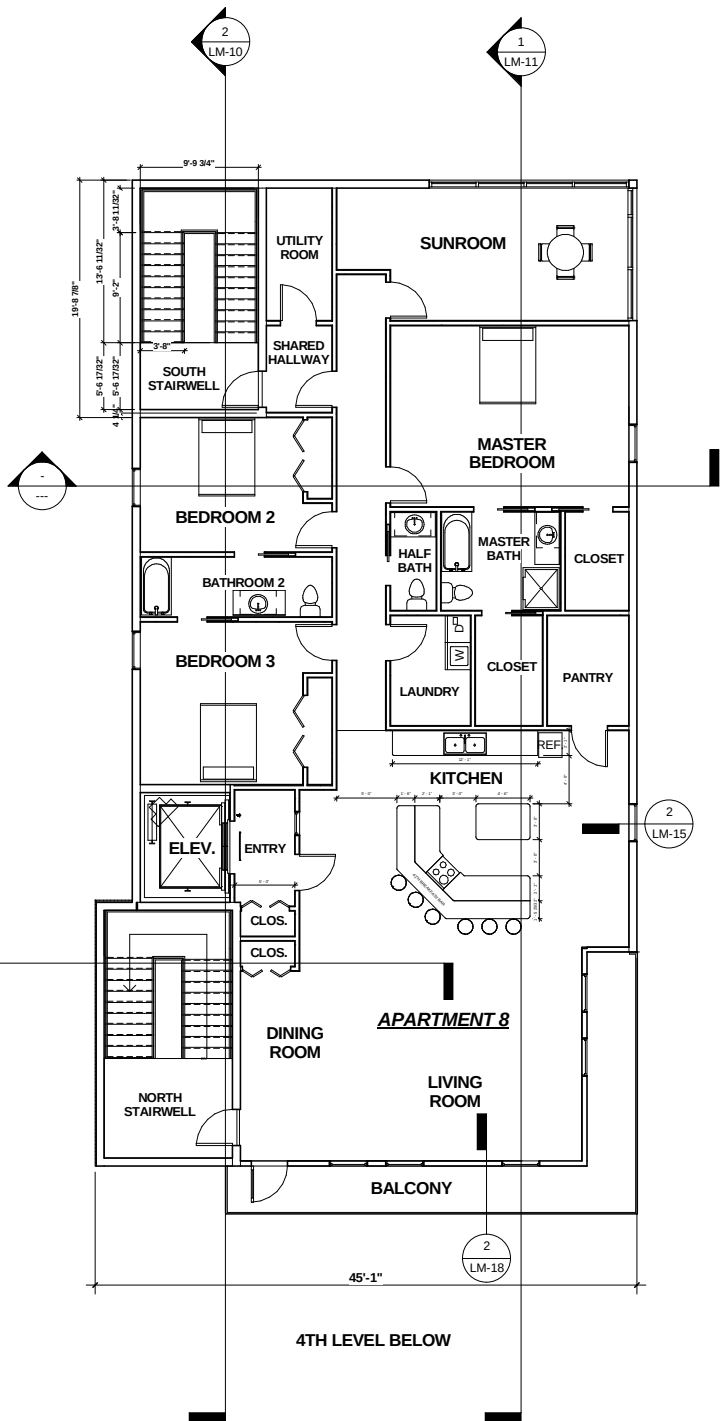
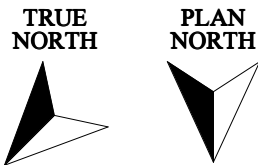
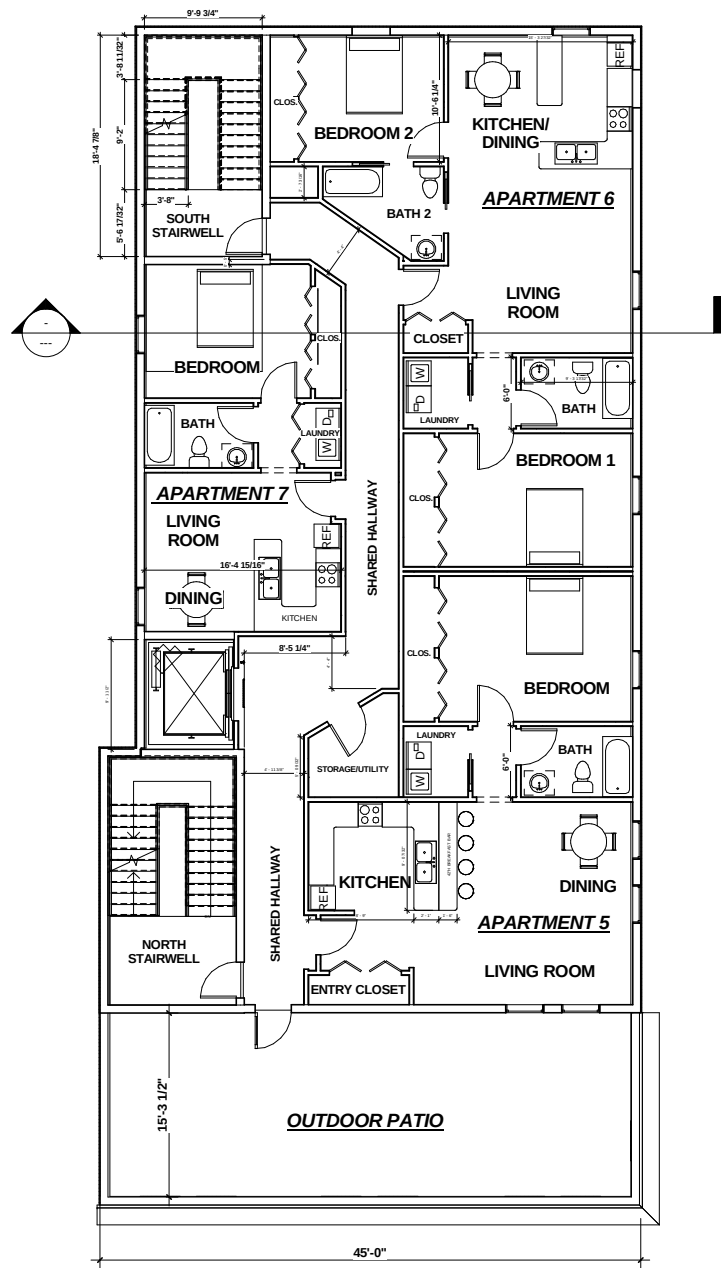
RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

Designed By: RV BROWN JUNE 2015
Date
Drawn By: RV BROWN MAY 2015
Date
Checked By: RV BROWN MAY 2015
Date

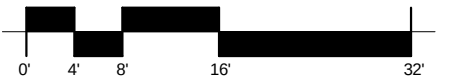
CONTENT	PROJECT
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
PLOT SCALE: 1/8" = 1'-0"	

SHEET NO.
LM-8

2015 LPC Approved Plans



*NOTE:
DRAWINGS SCALED DOWN 50% FOR 11x17
SHEET SIZE, USE GRAPHIC SCALE BELOW.

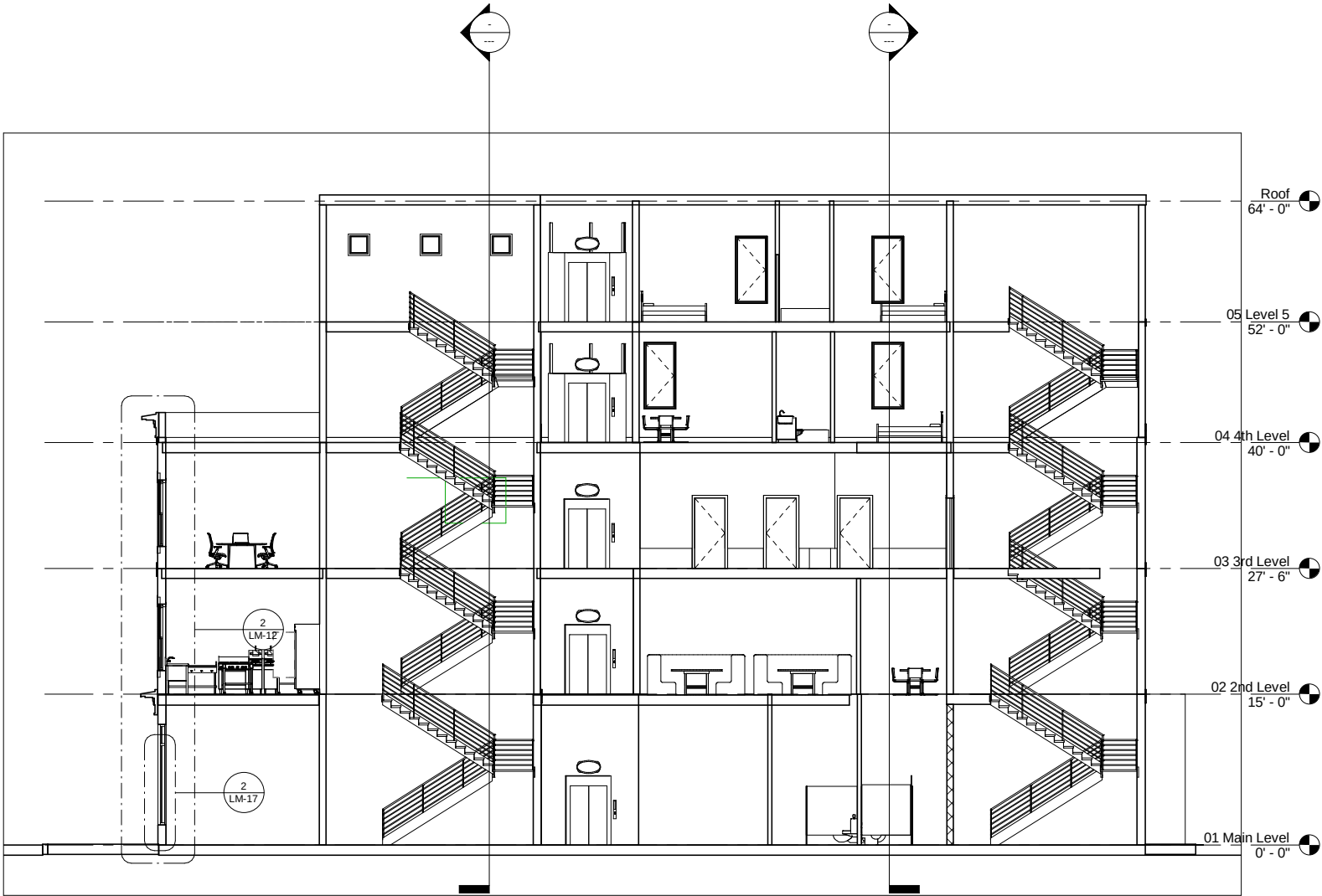


RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

Designed By:	RV BROWN	JUNE 2015
		Date
Drawn By:	RV BROWN	MAY 2015
		Date
Checked By:	RV BROWN	MAY 2015
		Date

CONTENT	PROJECT
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE NAME: 1/8" = 1'-0"	
SHEET NO.	
LM-9	

② Section 1
1/8" = 1'-0"



COMMERCIAL MIXED-USE: C

2810 - 2812 WELTON ST.
COMMERCIAL MIXED-USE
DENVER, COLORADO

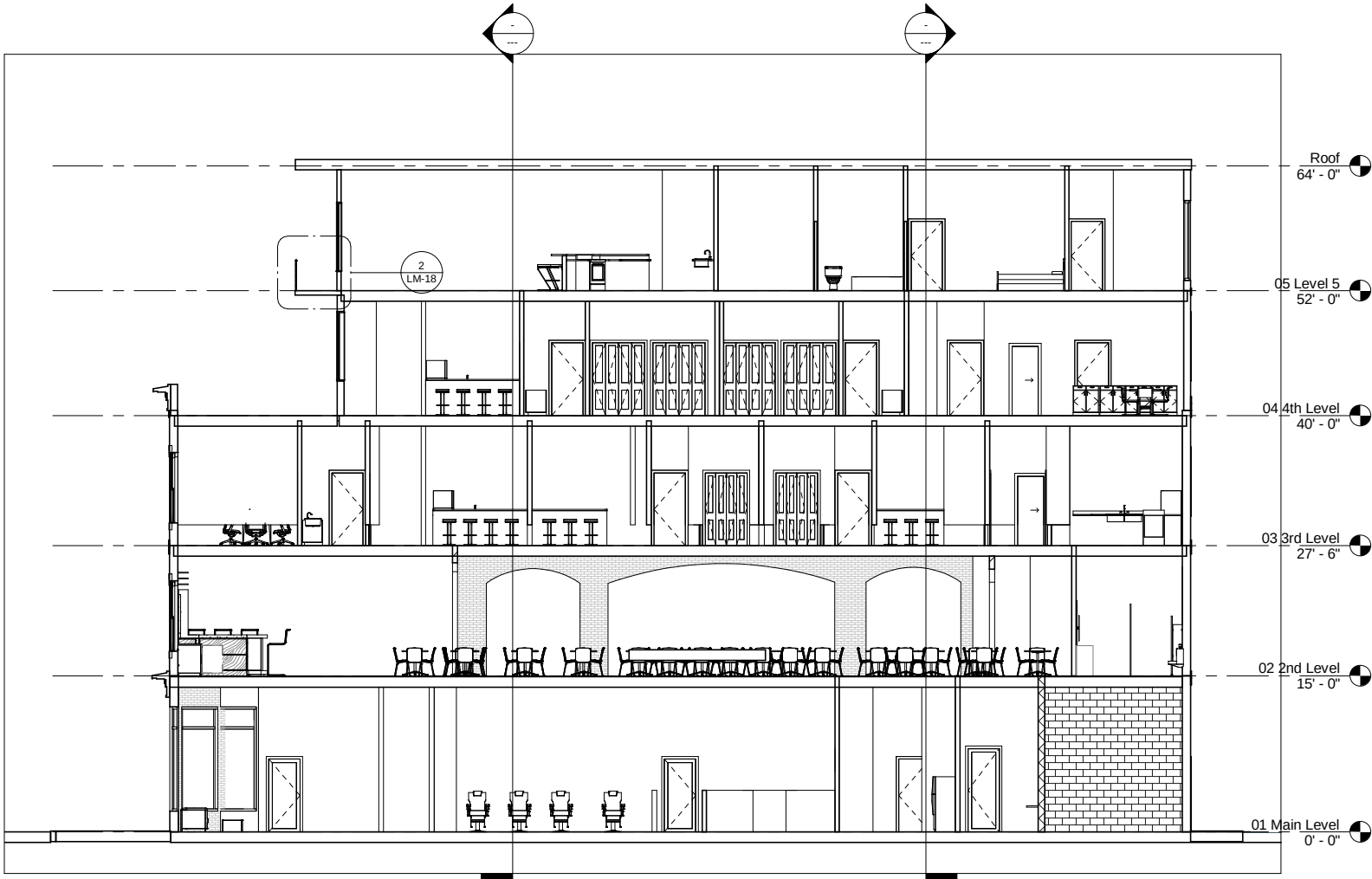
FILE NAME: PLOT SCALE: 1/8" = 1'-0"

CONTENT

PROJECT

Designed By:	RV BROWN	JUNE 2015
		Date
Drawn By:	RV BROWN	MAY 2015
		Date
Checked By:	RV BROWN	MAY 2015
		Date

RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com



① Section 2
1/8" = 1'-0"

RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
PHONE: 720-341-7667
rvbrownarchitect@yahoo.com

Designed By: Designer JUNE 2015 Date
Drawn By: Author 06/22/15 Date
Checked By: Checker 06/22/15 Date

CONTENT	PROJECT
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE NAME:	PLOT SCALE: 1/8" = 1'-0"

SHEET NO.
LM-11

PREFABRICATED METAL CORNICE

BRICK SOLIDER COURSE
SOLOMON COLOR 10A

BRICK SOLDIER DOUBLE-
COURSES

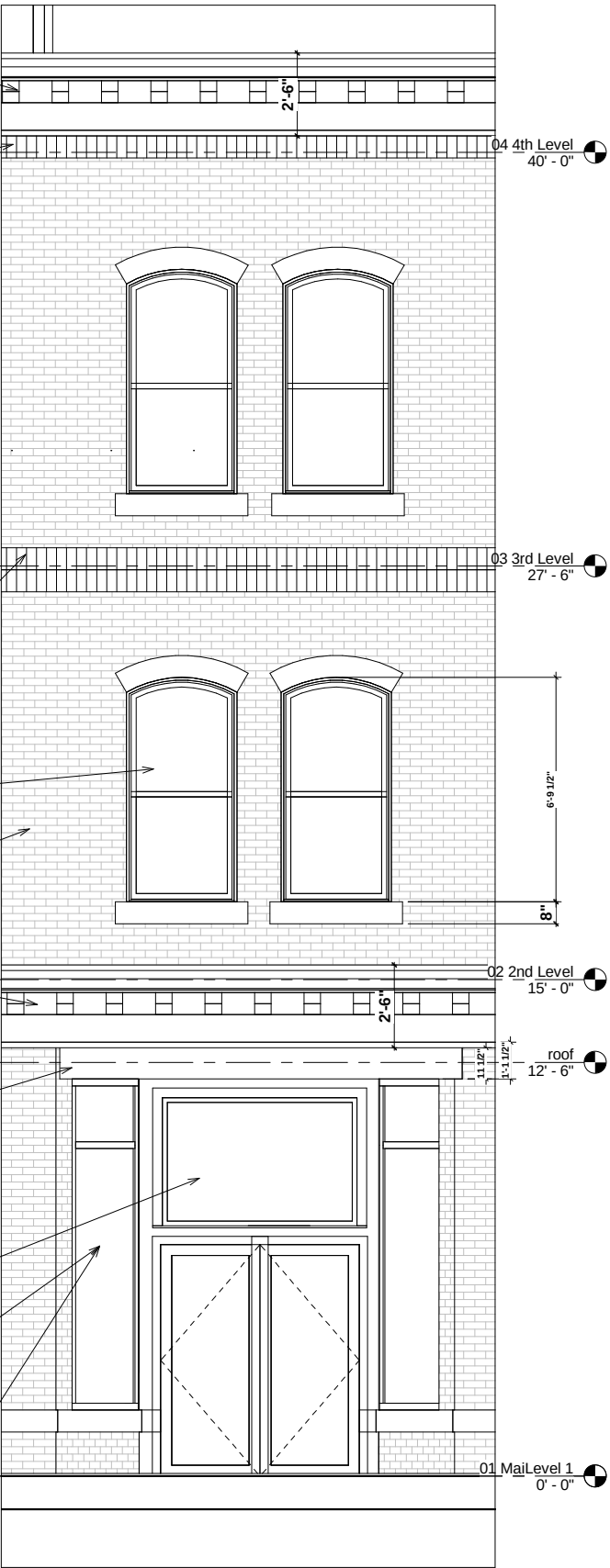
ALUMINUM CLAD
ROUNDTOP DOUBLE HUNG
WINDOW
FACE BRICK
SUMMIT ACADEMY 656

PREFABRICATED METAL CORNICE

STONE LINTEL
SOLOMON COLOR 10A
FLUSH WITH FACE BRICK
STOREFRONT GLASS SYSTEM
BRONZE COLOR FRAME - Glass shall
be clear with .70 visible transmittance
rating with exterior reflective under 20%,
typical all glass as directed.

STOREFRONT GLASS SYSTEM
BRONZE COLOR
GLASS SHALL BE CLEAR WITH
.7 VISIBLE TRANSMITTANCE
RATING WITH LOW EXTERIOR
REFLECTIVE UNDER 20%, TYPICAL
FOR ALL GLASS.

1 DETAIL Callout of NORTH ELEVATION
3/8" = 1'-0"



PREFABRICATED METAL CORNICE

BRICK SOLIDER COURSE
SOLOMON COLOR 10A

BRICK SOLDIER DOUBLE-
COURSES PROJECT 1 INCH
FROM FACE BRICK

ALUMINUM CLAD
ROUNDTOP DOUBLE HUNG
WINDOW

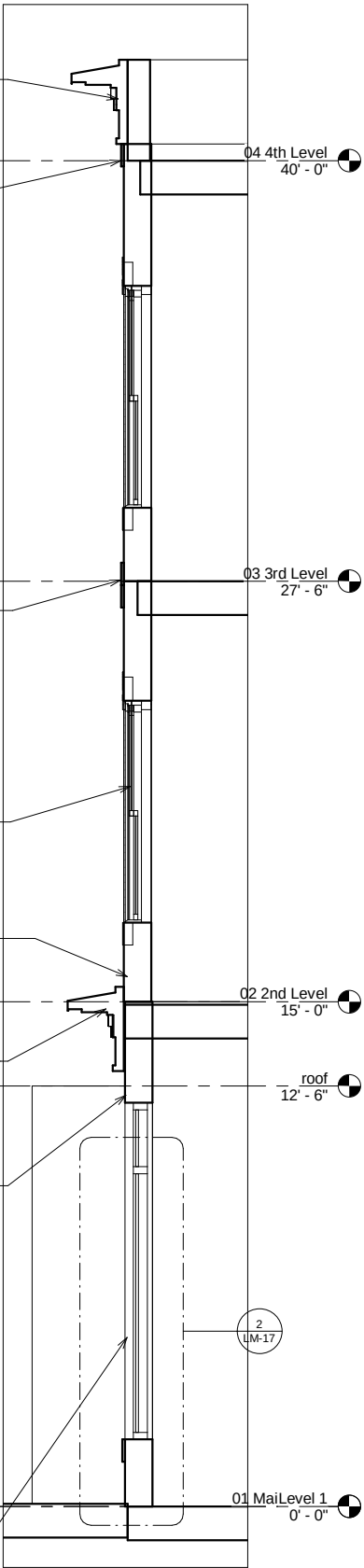
FACE BRICK
SUMMIT ACADEMY 656

PREFABRICATED METAL CORNICE

STONE LINTEL
SOLOMON COLOR 10A

STOREFRONT GLASS SYSTEM
BRONZE COLOR FRAME with clear glass
GLASS SHALL BE CLEAR WITH
.7 VISIBLE TRANSMITTANCE
RATING WITH LOW EXTERIOR
REFLECTIVE UNDER 20%, TYPICAL
FOR ALL GLASS.

2 Callout of Section 1
3/8" = 1'-0"



RV BROWN, ARCHITECT
9920 E. OHIO AVE.
DENVER, CO 80247
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	Date	
Drawn By:	Author	06/22/15
	Date	
Checked By:	Checker	06/22/15
	Date	

CONTENT	PROJECT
COMMERCIAL MIXED-USE: C	2810 - 2812 WELTON ST. COMMERCIAL MIXED-USE DENVER, COLORADO
FILE NAME: PLOT SCALE: 3/8" = 1'-0"	