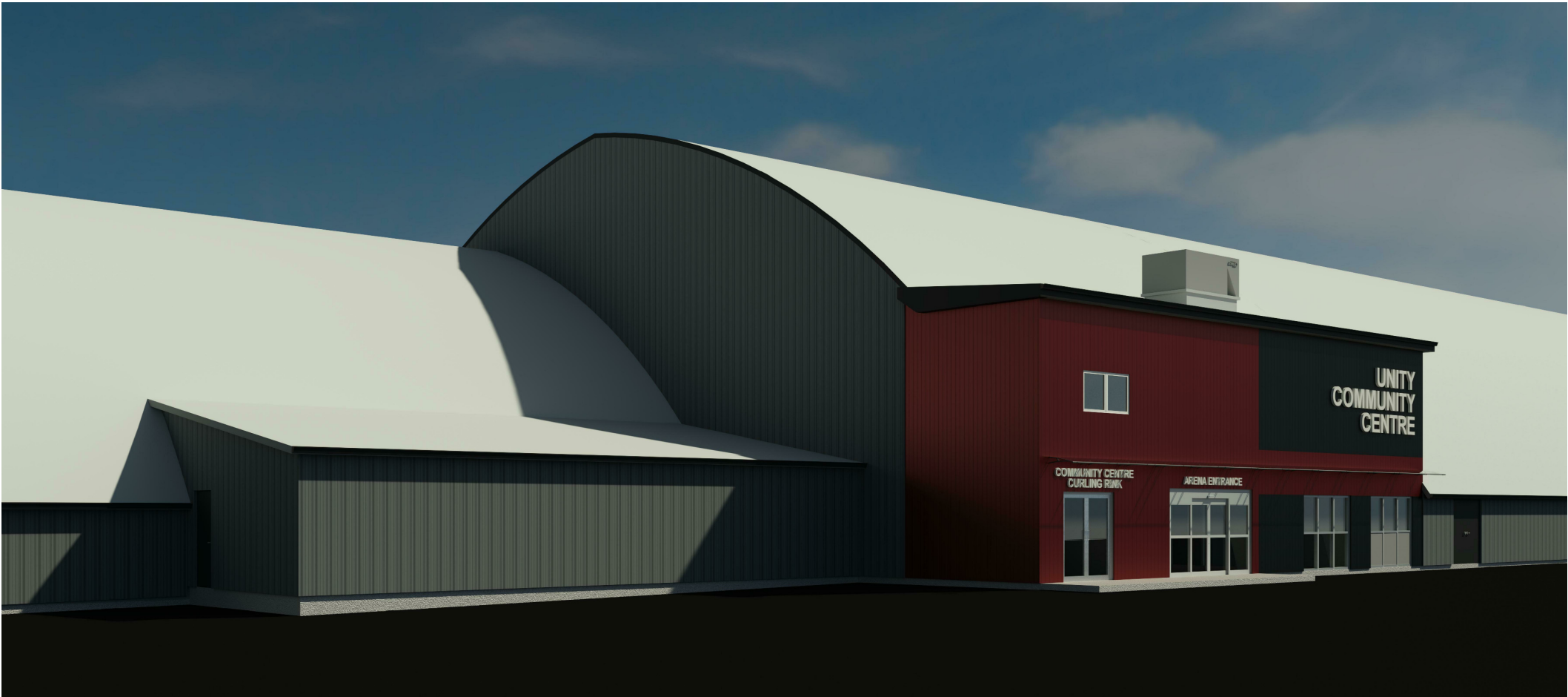




Drawing Index

- A000 Title Sheet
- A001 Legends & Schedules
- A101 Main Floor Plan - Renovated
- A201 Elevations
- A301 Enlarged Entry
- A801 Specifications
- A802 Specifications
- A901 Perspectives

Consultants:

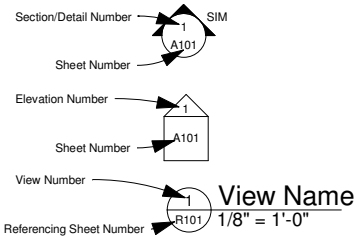
Prime Consultant:
UCG Universal Consulting Group Ltd. Lloydminster, AB
PH. (780) 875-7550 FAX (780) 875-7862
Email: ucgplans@telus.net

Issued for Review
October 24, 2020

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ENGINEER					
Revision Schedule					
Revision Date	Revision Number	Revision Description			
CLIENT		PROJECT		DRAWING	
Town of Unity		Unity Arena - Renovations 2020		Title sheet	
SCALE: 3" = 1'-0"					
DATE: 2020/08/20					
FILE: CREN2018-1206					
DRAWN: Author					
CHECKED: Checker					
DWG No					
A000					

CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS ON THE JOB AND THIS OFFICE SHALL BE INFORMED OF ANY DISCREPANCIES AND VARIATIONS SHOWN ON PLOD LOT SCALE DRAWINGS.

	Door Tag
	Section Callout
	Wall Tag
Name Elevation	Level Indicator
	Detail Callout
Room name 	Room Tag & Number
1 / A101	View Reference
	Keynote Tag
	Exterior Elevation
	Interior Elevation
	Curtain Wall Tag
	Borrowed Light
	Window Tag
	Storefront Tag
	Glass Block Tag



Building Use & Classification

- Two Storeys
- Facing One Street
- Group D/F2, Meeting 3.2.2.53 of the 2005 NBC
- Building is Not Sprinklered
- Combustible/Non-Combustible Allowed

- Lot 5, Blk 317
3102 99th Street North Battleford, Saskatchewan

- Existing - 463.77m2 [4,992ft2]
- New - 345.51m2 [3,719ft2]
- Total - 809.3m2 [8,711ft2]

- Existing Ridge Height: 7.16m [23'-6"]
- New Parapet Height: 6.4m [21'-0"]

- 45min FRR (Fire Resistance Rating) Fire Separation on Floor Assembly if of Combustible Construction.
- 45min FRR (Fire Resistance Rating) Fire Separation on Roof Assemblies if of Combustible Construction.
- 45min FRR (Fire Resistance Rating) Fire Separation on Load Bearing Walls, Arches, Columns & Beams if of Combustible Construction.
- 1hr FRR/Fire Separation around Mechanical/Utility Rooms.
- 2hr FRR/Fire Separation between Shop area & Showroom.
- Fire Alarm System is not Req'd
- Standpipe & Hose System is not Req'd

Exterior Walls

- Metal Cladding on Existing Walls.
- Metal Cladding on Steel Stud Walls.

- Finished Flooring on Slab on Grade & OWSJ Floor.

- Metal Roof Cladding on Existing Roof Assembly
(To be 45min Rated)
- EPDM on OWSJ

- F2 Classification (South Wall)
- Limiting Distance - 7.62m
- Wall Length - 21.95m
- Wall Height - 5.3m
- Wall Area - 117.1m²

- Area of Unprotected Openings
Calculated from Table: +/- 22%

- Construction of Exposing Building Face as per NCB 2005 3.2.3.7.
- 2hr Rating Required on South Exterior Wall
- Combustible/Non-Combustible Construction Allowed
- Non-Combustible Cladding Required

- F3 Classification (North Wall - GL 5x-7x)
- Limiting Distance - 9.14m
- Wall Length - 10.67m
- Wall Height - 5.0m
- Wall Area - 53.65m²

- Area of Unprotected Openings
Calculated from Table: +/- 100%

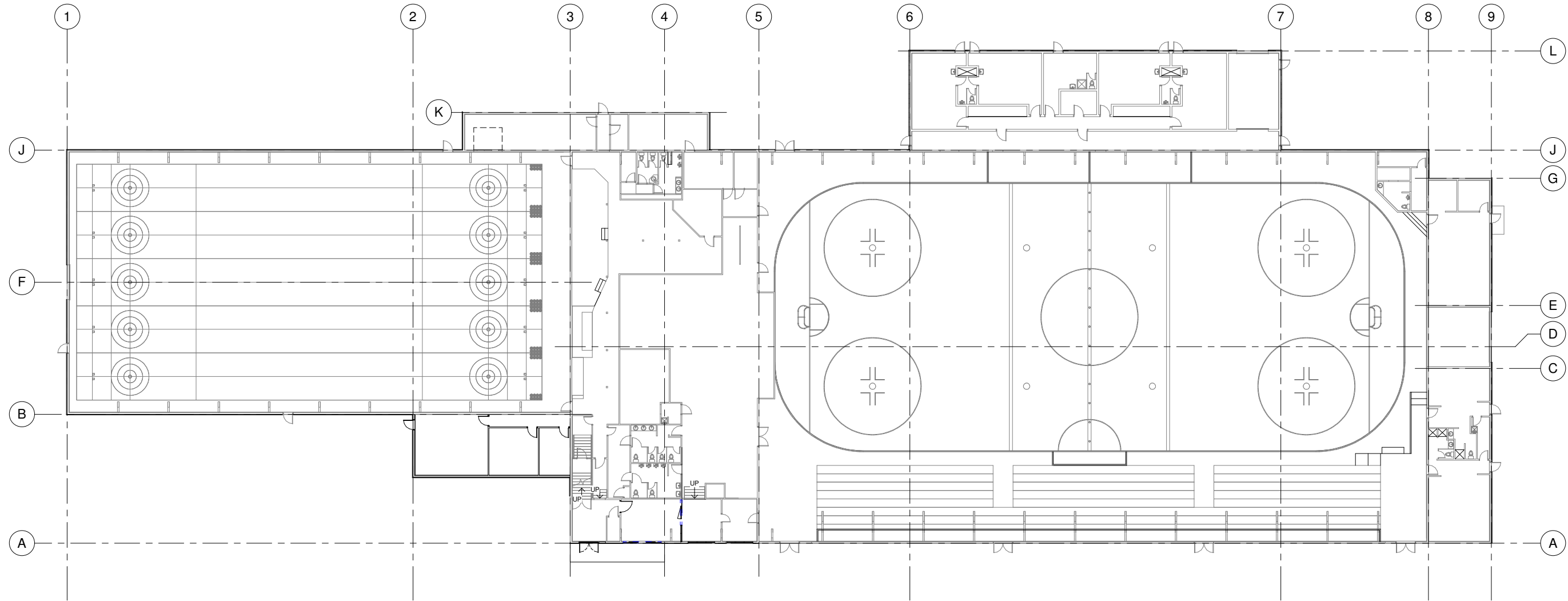
- Construction of Exposing Building Face as per NCB 2005 3.2.3.7.
- 45min Rating Required on North Exterior Wall
- Combustible/Non-Combustible Construction Allowed
- Combustible Cladding Allowed

- D Classification (North Wall - GL 5x-7x)
- Limiting Distance - 9.14m
- Wall Length - 18.6m
- Wall Height - 3.81m
- Wall Area - 70.8m²

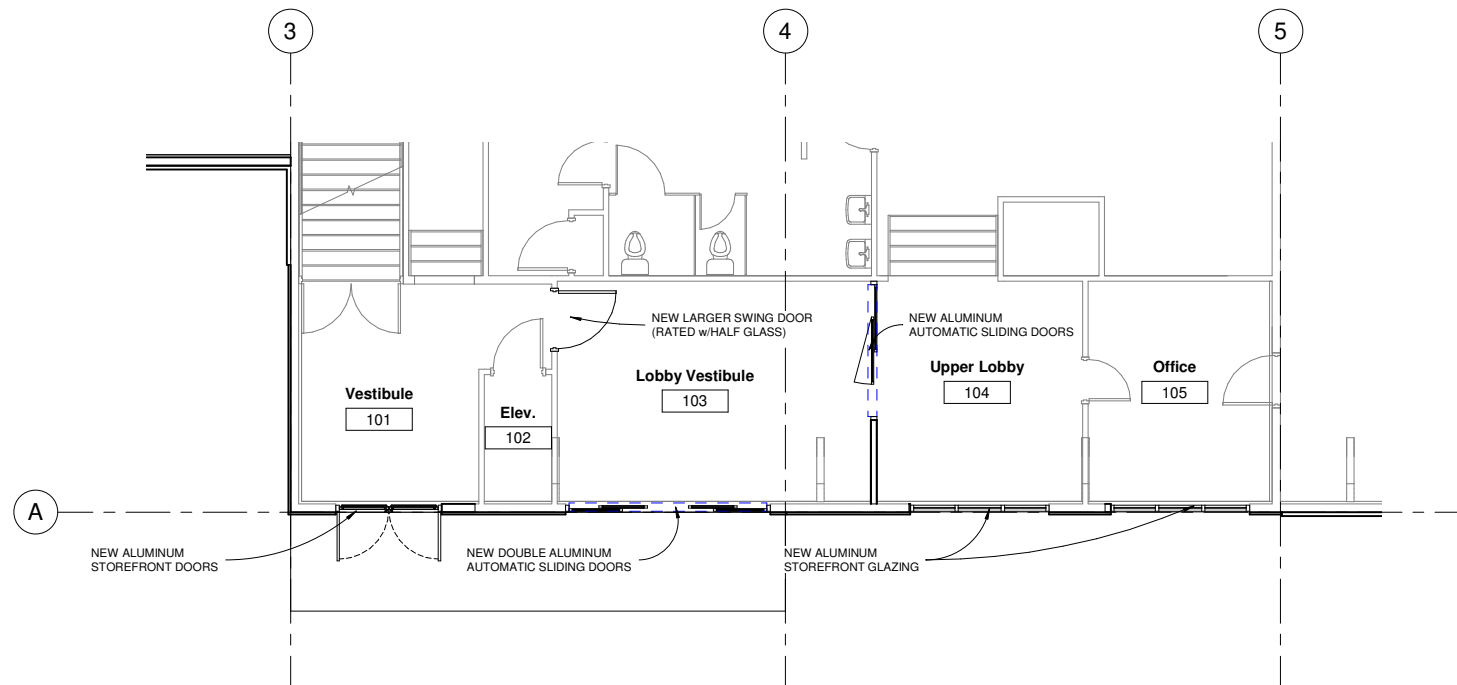
- Area of Unprotected Openings
Calculated from Table: +/- 84%

- Construction of Exposing Building Face as per NCB 2005 3.2.3.7.
- 45min Rating Required on North Exterior Wall
- Combustible/Non-Combustible Construction Allowed
- Combustible Cladding Allowed

CLIENT Town of Unity	PROJECT Unity Arena - Renovations 2020	DRAWING Legends & Schedules
SCALE: 1/4" = 1' - 0"		
DATE: 2020/08/20		
FILE: CREN2018-1206		
DRAWN: Author		
CHECKED: Checker		
DWG NO		
A001		



1 Main Floor Plan - Renovated
1/16" = 1'-0"



2 Main Floor Plan - Enlarged Lobby
3/16" = 1'-0"

ENGINEER

Revision Schedule		
Revision Date	Revision Number	Revision Description

PROJECT
Unity Arena - Renovations
2020

DRAWING
Main Floor Plan -
Renovated

CLIENT
Town of Unity

SCALE: As Indicated

DATE: 2020/08/20

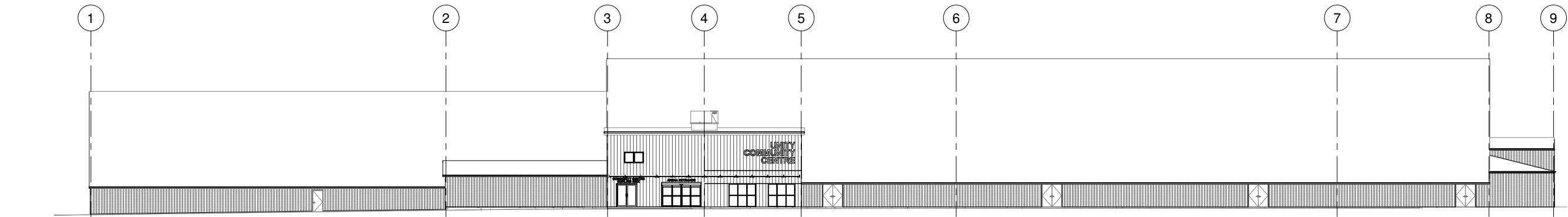
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DRAWN: Author

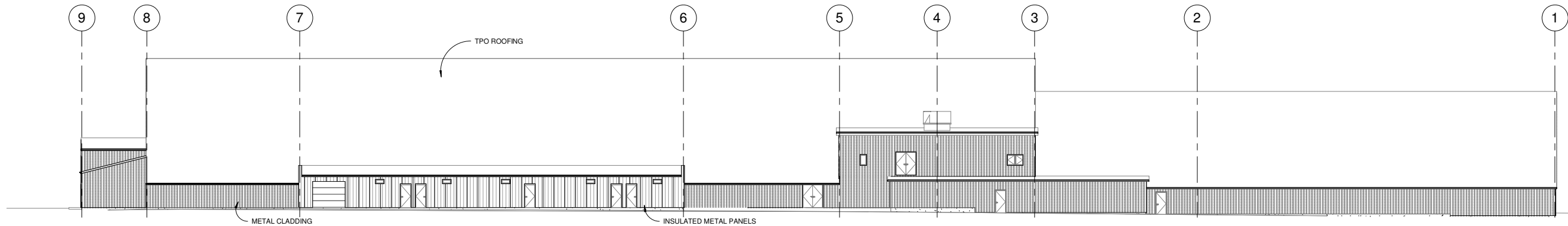
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DWG NO

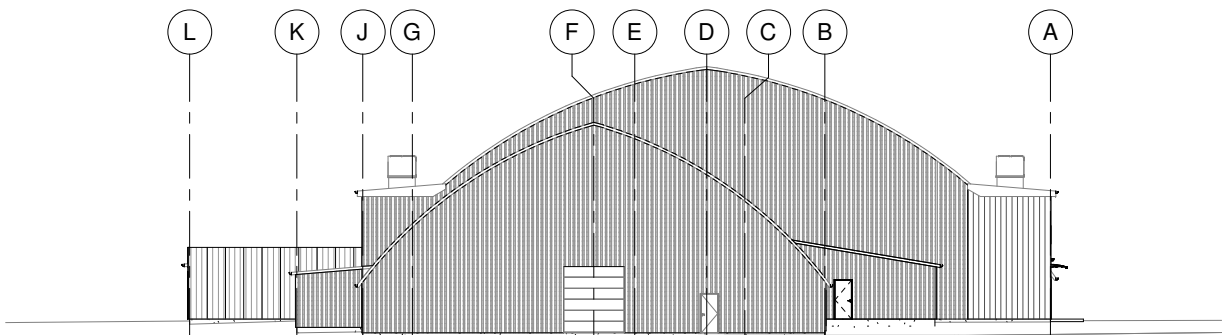
A101



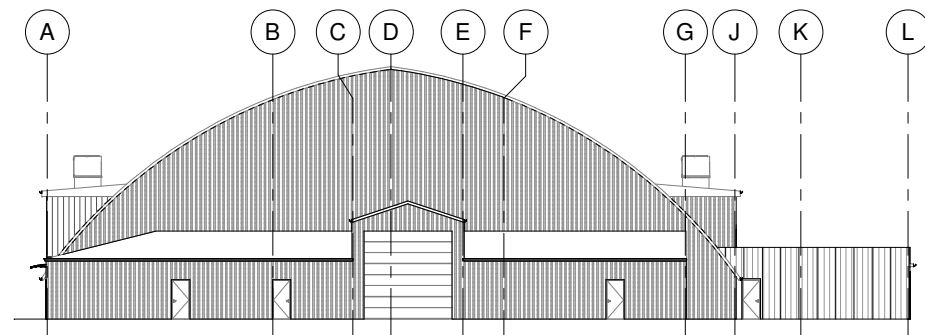
1 South Elevation - Renovation
1/16" = 1'-0"



2 North Elevation - Renovation
1/16" = 1'-0"



3 West Elevation - Renovation
1/16" = 1'-0"



4 East Elevation - Renovation
1/16" = 1'-0"

ENGINEER

Revision Schedule		
Revision Date	Revision Number	Revision Description

PROJECT
Unity Arena - Renovations
2020

DRAWING
Elevations

CLIENT
Town of Unity

SCALE: 1/16" = 1'-0"

DATE: 2020/08/20

FILE: CREN2018-1206

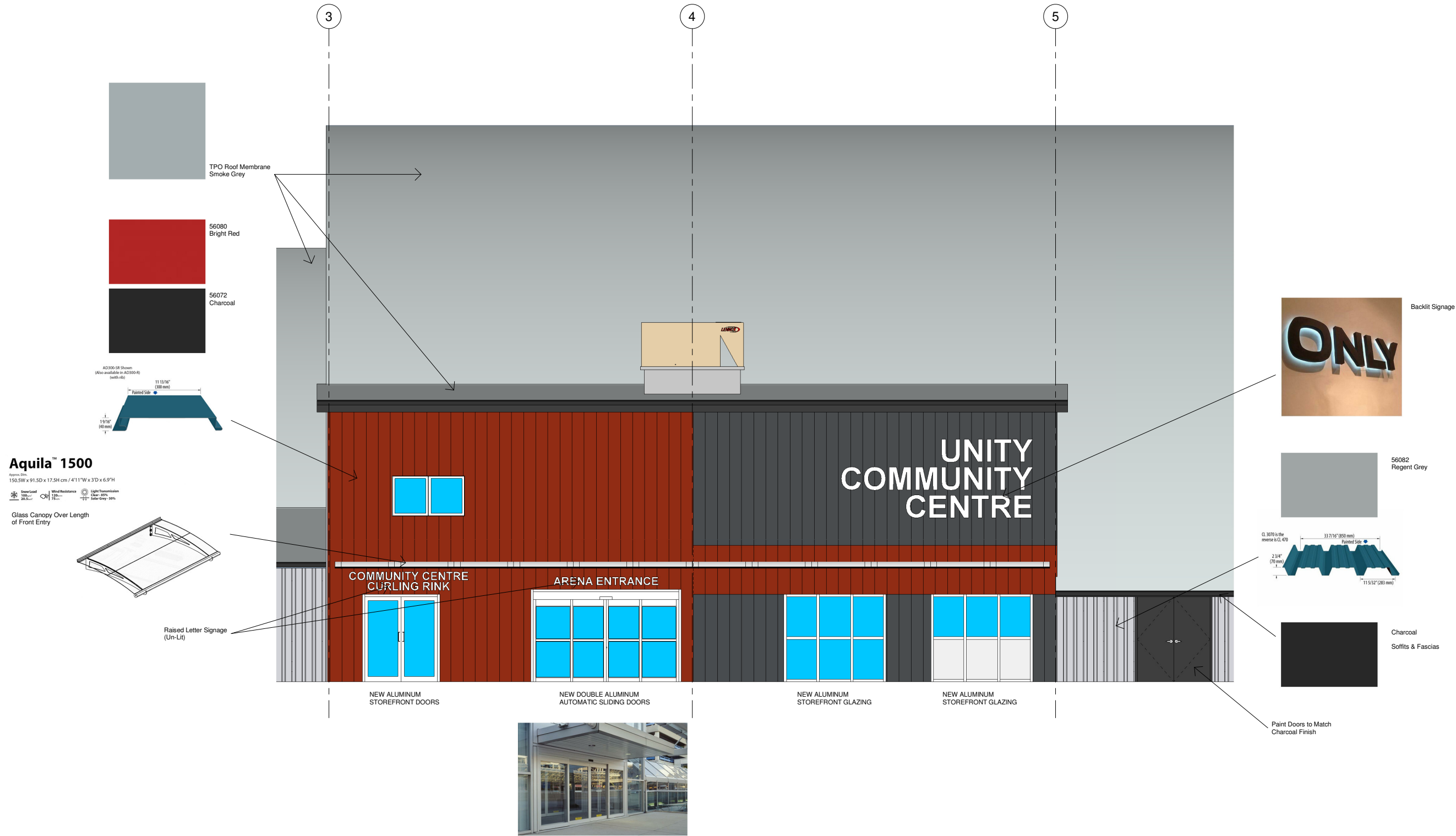
DRAWN: Author

CHECKED: Checker

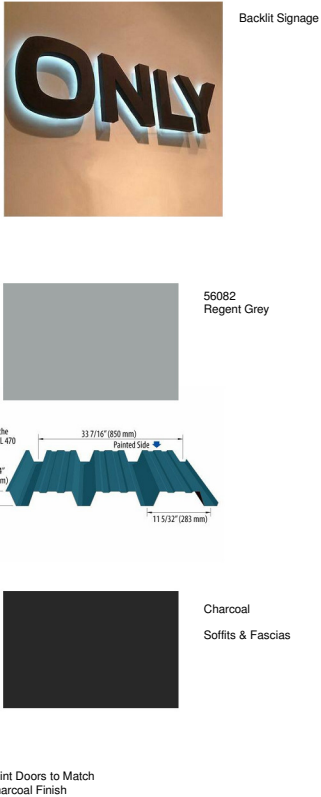
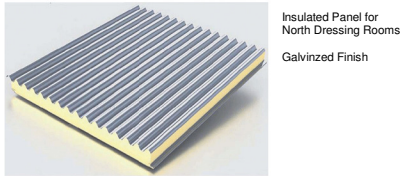
DWG No

A201

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1 South Elevation - Enlarged Entry
1/4" = 1'-0"



ENGINEER

Revision Schedule		
Revision Date	Revision Number	Revision Description

PROJECT
Unity Arena - Renovations
2020

DRAWING
Enlarged Entry

CLIENT
Town of Unity

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

DATE: 2020/08/20

FILE: CREN2018-1206

DRAWN: Author

CHECKED: Checker

DWG No

A301