



Fire Station No. 1
30' wide x 60' long

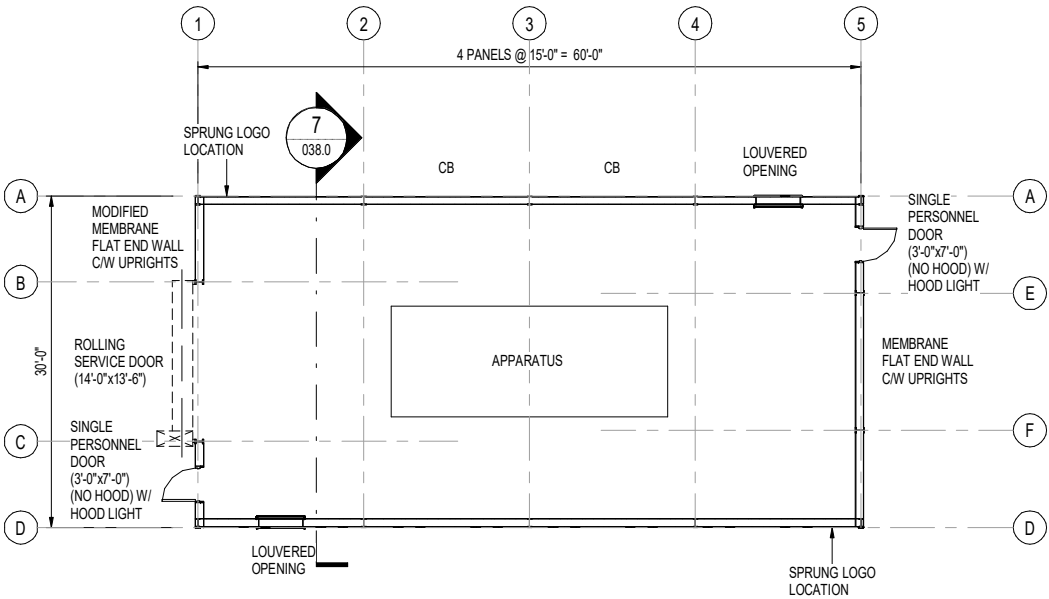




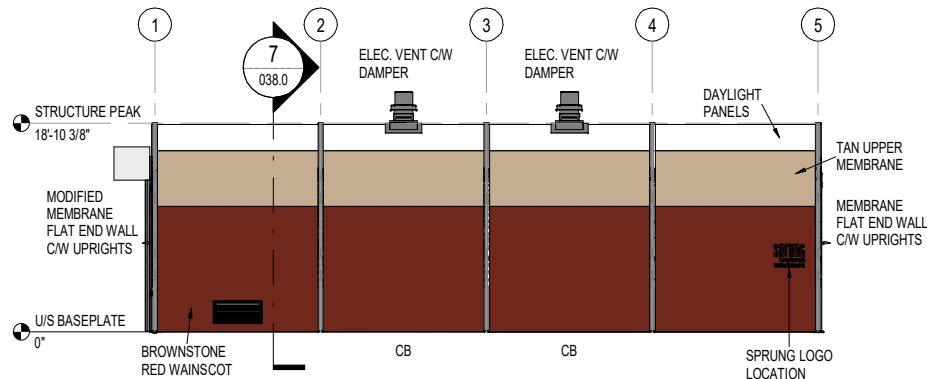
Fire Station No. 1
30' x 60' Structure



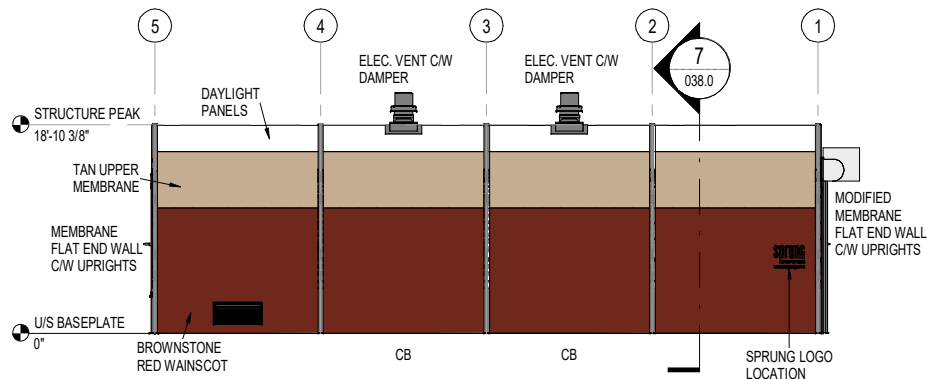
CB = CABLE BRACING



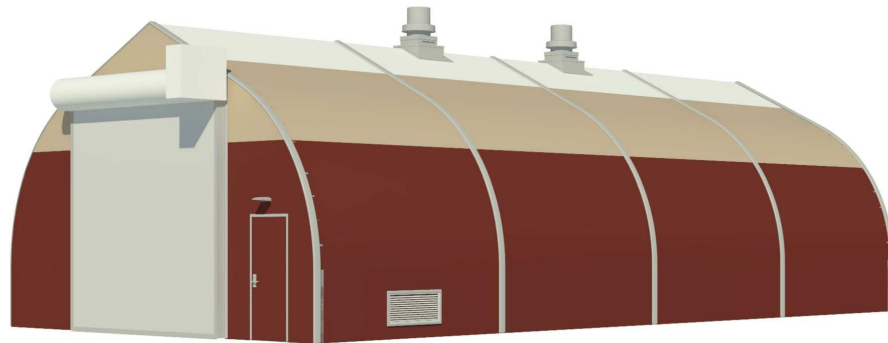
1 OPEN PLAN VIEW



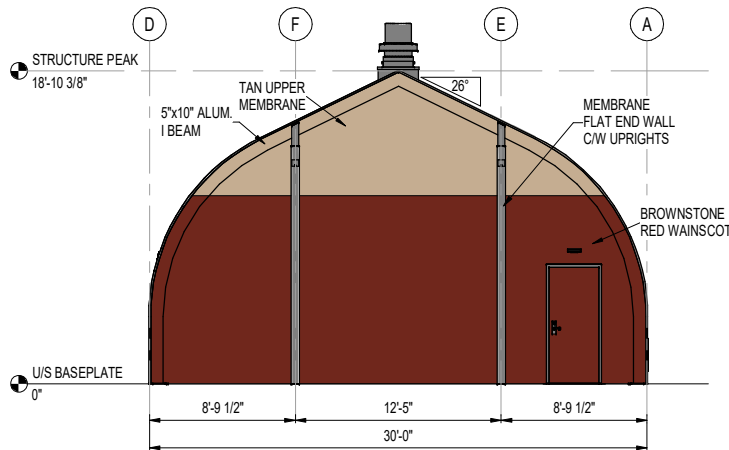
2 FRONT ELEVATION



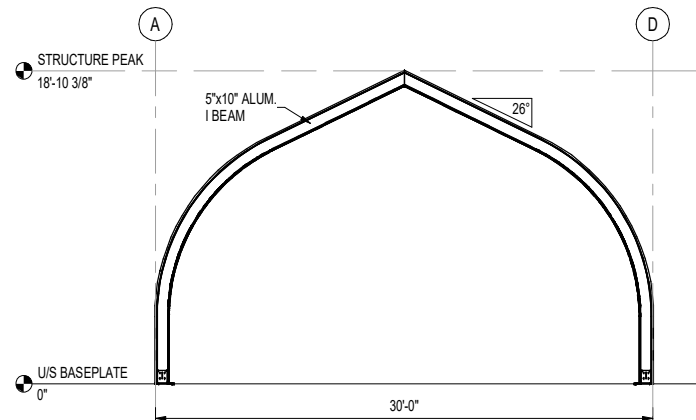
3 REAR ELEVATION



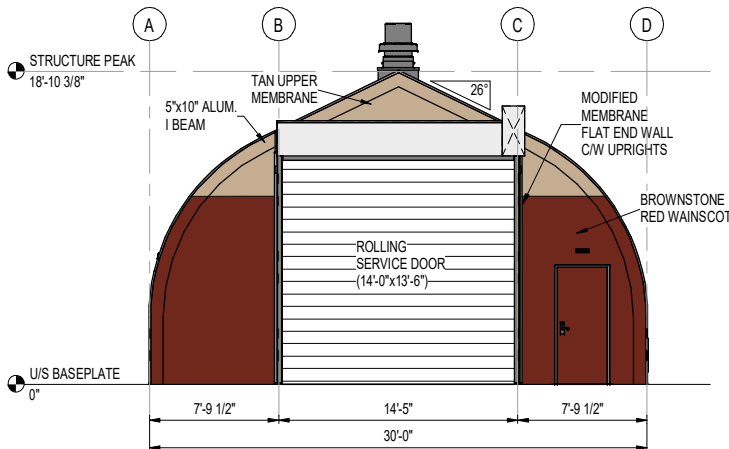
4 EXTERIOR VIEW RENDER



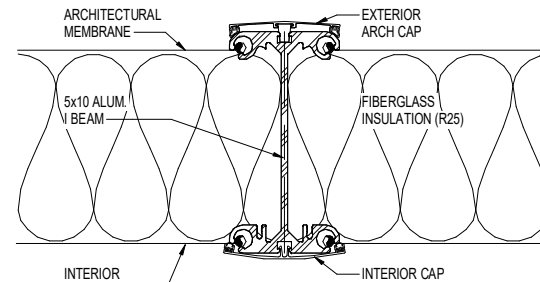
5 RIGHT ELEVATION



7 SECTION 30'-0" INSULATED STRUCTURE



6 LEFT ELEVATION



8 5x10 INSULATED BEAM SECTION

COLORS ON THESE ELEVATIONS MAY VARY SIGNIFICANTLY DEPENDING ON PRINTER OR MONITOR. PLEASE REFER TO MEMBRANE SAMPLES FOR ACTUAL COLORS.

INTERIOR SHOWN FOR REFERENCE ONLY. FINAL LAYOUT DESIGNED & SUPPLIED BY OTHERS.

ACCESSORIES				
CATEGORY	TYPE	SIZE	COMMENT	COUNT
CARGO DOOR	ROLLING SERVICE DOOR	14'-0" x 13'-6"	EXTERIOR MOUNT	1
LIGHTING	HOOD LIGHT		LED	2
VENTILATION	ELECTRIC VENT		5000cfm	2
VENTILATION	LOUVERED OPENING			2

PERSONNEL DOORS						
CATEGORY	TYPE	HOOD WIDTH	BEAM	DOOR SIZE	COMMENT	SWING
FLAT END	SPD			3'-0"x7'-0"		STANDARD

DRAWING APPROVAL

- ☐ APPROVED
☐ APPROVED W/ CHANGES NOTED

CONFIRMATION OF DESIGN LOADS AT SITE PER THE LOCAL BUILDING DEPT.

SIGNATURE: _____

DATE: _____

BUILDING CODE
w/ YEAR: _____

WIND LOAD: _____

EXPOSURE: _____ RISK: _____

SNOW LOAD: _____



TOLL FREE: 1-800-528-9899
(403) 601-2292 www.sprung.com

GENERAL NOTES:

1. ALL PERSONNEL DOORS C/W PANIC HARDWARE, AS NOTED.
2. STRUCTURE TO BE INSULATED WITH FIBERGLASS BATT INSULATION C/W INNER LINER, TO DAYLIGHT PANEL LEVEL ONLY.
3. INNER & OUTER MEMBRANE TO BE FINISHED TO CONCRETE USING ALUM. FLAT BAR
4. STRUCTURE MEMBRANE MEETS: NFPA 701, CALIFORNIA STATE FIRE MARSHAL, ASTM E84, CANULC-S-109 & CANULC-S-102 SPECIFICATIONS.
5. THIS STRUCTURE IS DESIGNED TO SHED/RELEASE SNOW. THE PERIMETER OF THE STRUCTURE SHALL BE KEPT CLEAR.
6. WHEN DESIGNING A HEATING, VENTILATION OR AIR CONDITIONING SYSTEM FOR ANY TYPE OF BUILDING, IT IS IMPORTANT TO ENSURE THAT THIS SYSTEM INTAKES MORE AIR THAN IS BEING EXHAUSTED AT ANY GIVEN TIME. THIS PROCESS WILL RESULT IN A POSITIVE PRESSURE BEING MAINTAINED. CONVERSELY, IF NEGATIVE PRESSURE EXISTS WITHIN THE STRUCTURE, IT WILL BE DIFFICULT TO OPEN DOORS AND MOISTURE WILL BE DRAWN INTO THE STRUCTURE.
7. ALL INTERIOR WALLS & PARTITIONS (IF APPLICABLE) TO BE FREE STANDING & INDEPENDENT OF SPRUNG STRUCTURE.

SPRUNG STRUCTURES

30' - 0" x 60' - 0"
TEMPLATE FIREHOUSE

MARIETTA, GEORGIA, UNITED STATES

REV.	MM/DD/YY	BY	DESCRIPTION
2	04/09/21	PD	ADD VENTS & LOUVERS
3			
4			
5			
6			
7			
8			
9			

FLOOR PLAN & ELEVATIONS

DATE: 01/12/2021 DRAWN BY: B. PHILPOFF

R21-038.0

SIGNATURE SERIES



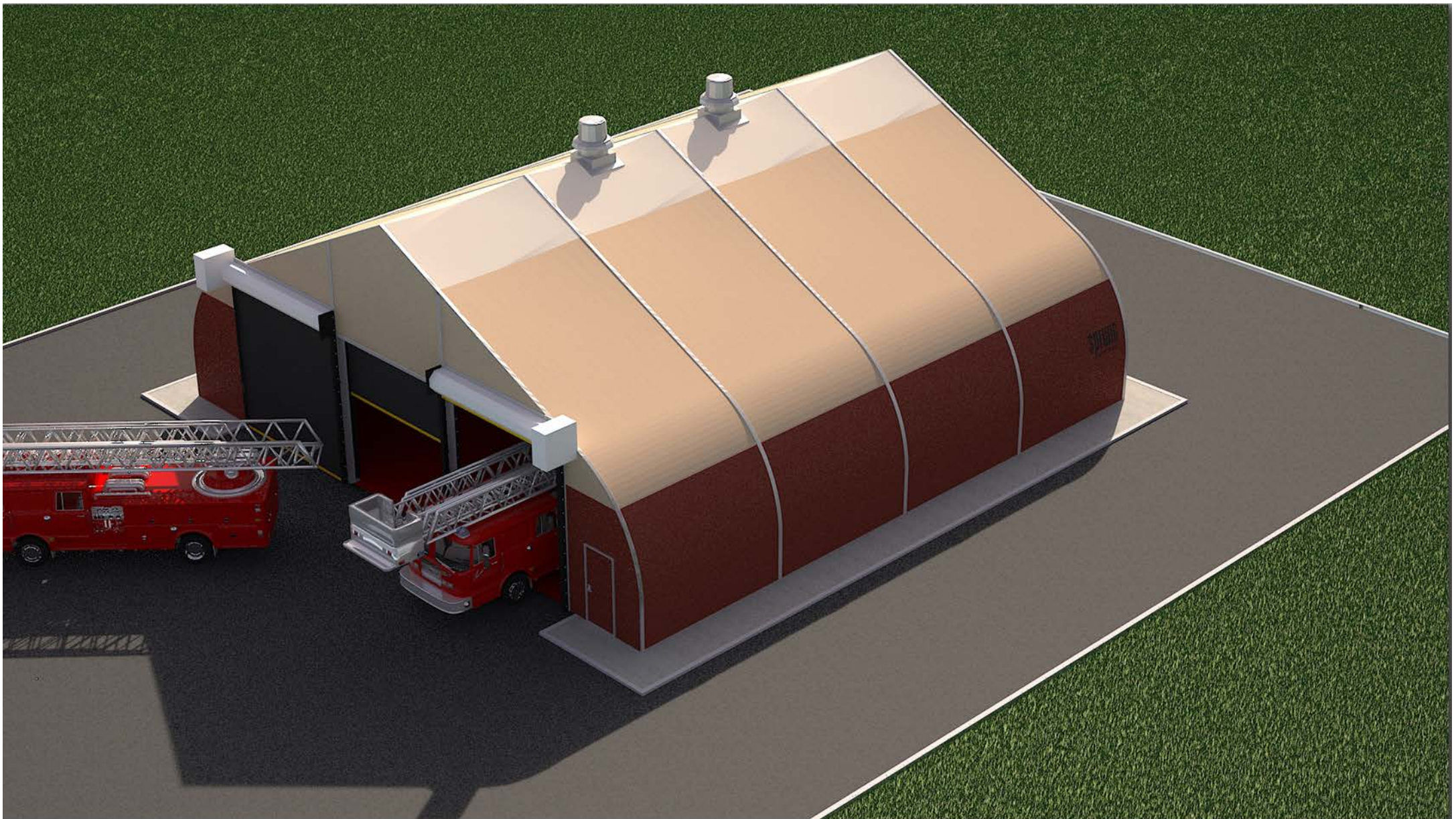
Fire Station No. 2
50' wide x 60' long



Fire Station No. 2
50' x 60' Structure



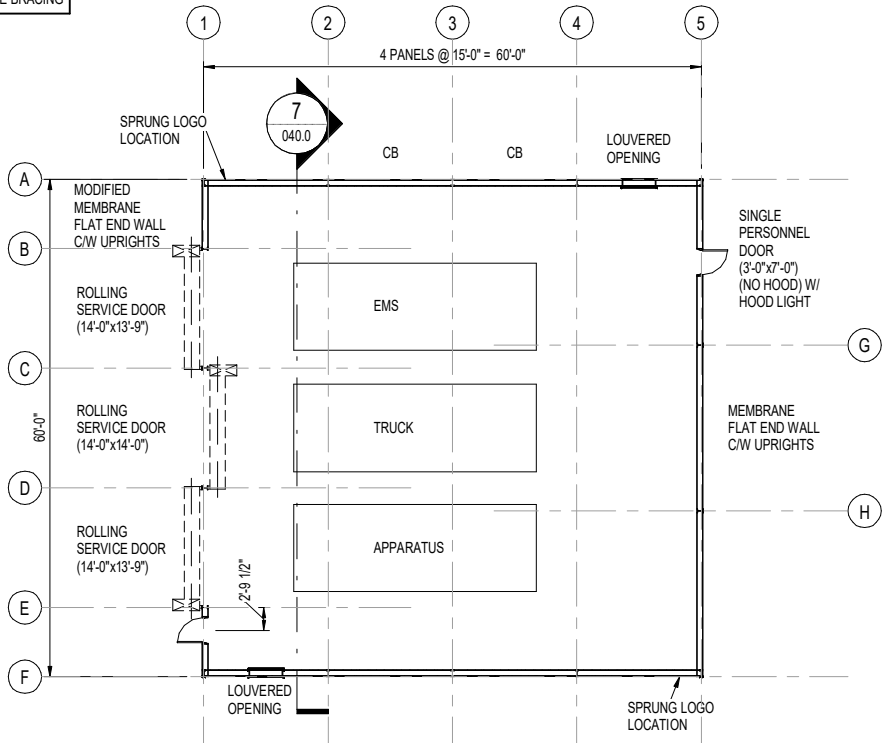




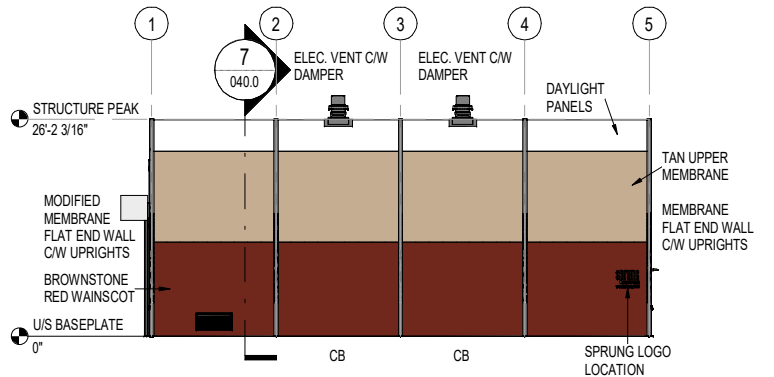
Fire Station No. 3
60' x 60' Structure



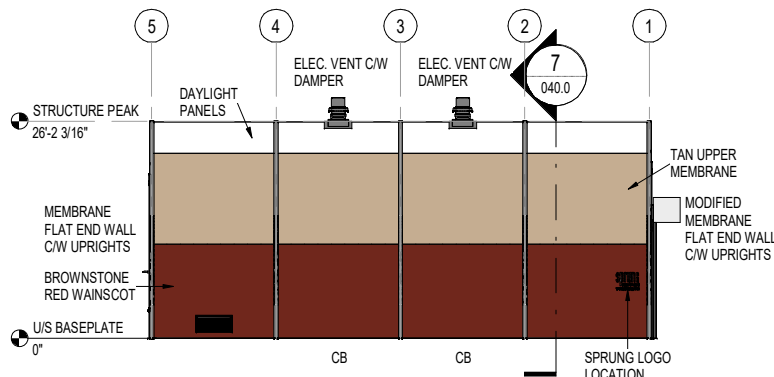
CB = CABLE BRACING



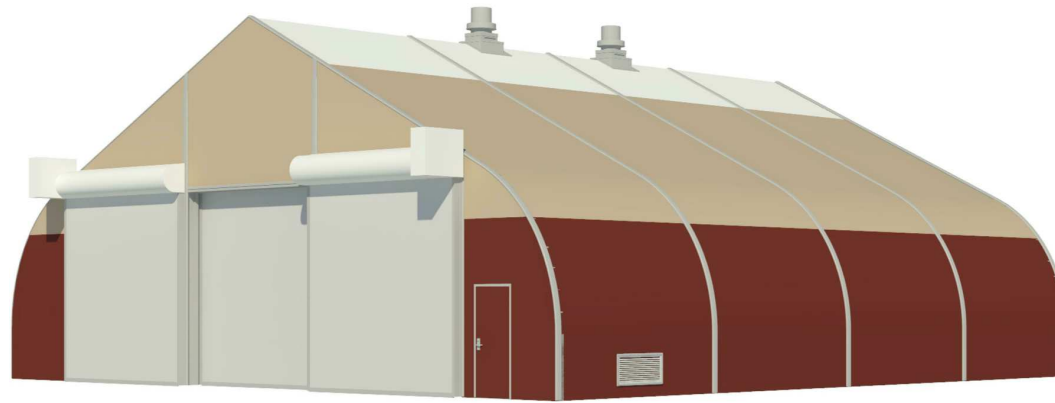
1 OPEN PLAN VIEW
040.0 3/32" = 1'-0"



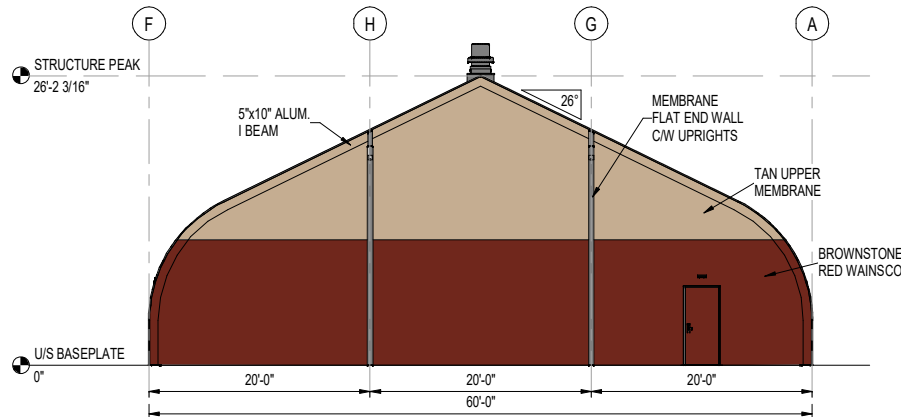
2 FRONT ELEVATION
040.0 3/32" = 1'-0"



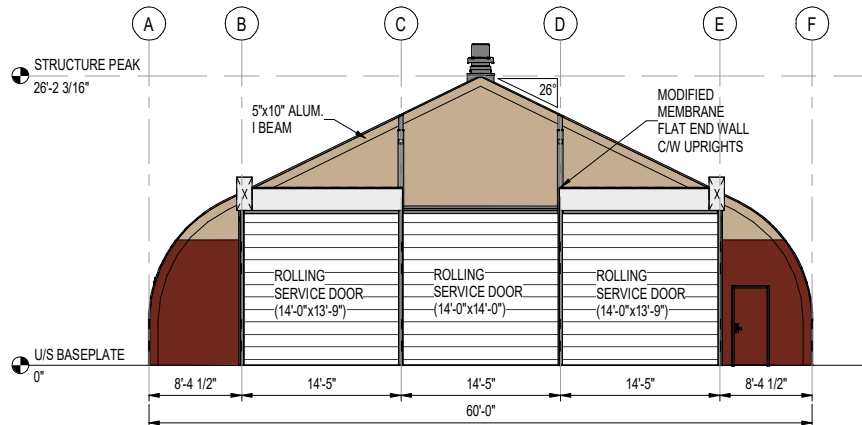
3 REAR ELEVATION
040.0 3/32" = 1'-0"



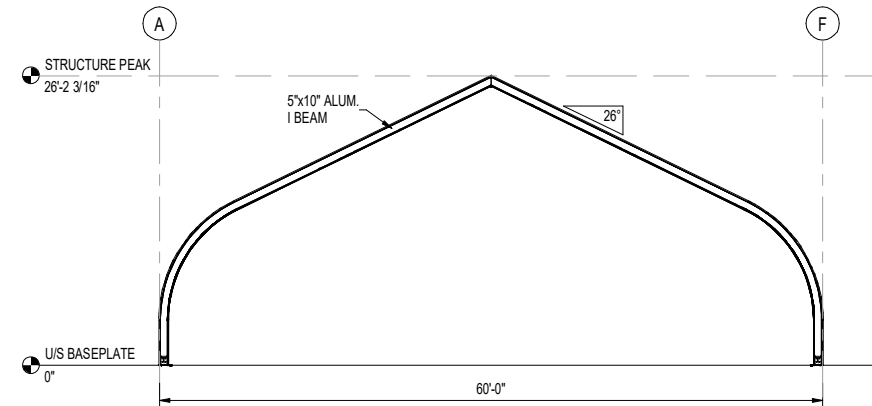
4 EXTERIOR VIEW RENDER
040.0



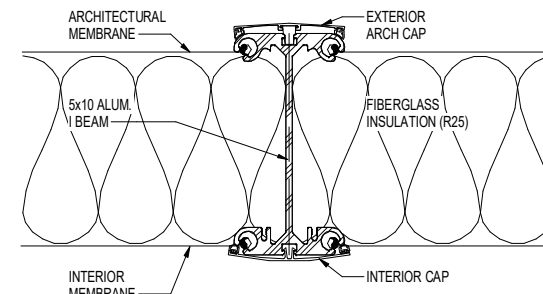
5 RIGHT ELEVATION
040.0 1/8" = 1'-0"



6 LEFT ELEVATION
040.0 1/8" = 1'-0"



7 SECTION 60'-0" INSULATED STRUCTURE
040.0 1/8" = 1'-0"



8 5x10 INSULATED BEAM SECTION
040.0 3" = 1'-0"

ACCESSORIES				
CATEGORY	TYPE	SIZE	COMMENT	COUNT
CARGO DOOR	ROLLING SERVICE DOOR	14'-0" x 13'-9"	EXTERIOR MOUNT	2
CARGO DOOR	ROLLING SERVICE DOOR	14'-0" x 14'-0"	INTERIOR MOUNT	1
LIGHTING	HOOD LIGHT		LED	1
VENTILATION	ELECTRIC VENT		5000cfm	2
VENTILATION	LOUVERED OPENING			2

PERSONNEL DOORS							
CATEGORY	TYPE	HOOD WIDTH	BEAM	DOOR SIZE	COMMENT	SWING	COUNT
FLAT END	SPD			3'-0"x7'-0"		STANDARD	2

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DRAWING APPROVAL

- ☐ APPROVED
☐ APPROVED W/ CHANGES NOTED

CONFIRMATION OF DESIGN LOADS AT SITE PER THE LOCAL BUILDING DEPT.

SIGNATURE: _____

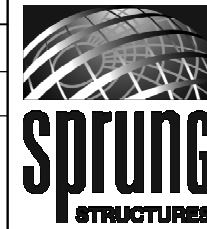
DATE: _____

BUILDING CODE w/ YEAR: _____

WIND LOAD: _____

EXPOSURE: _____ RISK: _____

SNOW LOAD: _____



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SPRUNG STRUCTURES

60' - 0" x 60' - 0"

TEMPLATE FIREHOUSE

MARIETTA, GEORGIA, UNITED STATES

REV.	MM/DD/YY	BY	DESCRIPTION
2	02/03/21	PD	ADD SPD TO FE
3	04/09/21	PD	ADD VENTS & LOUVERS
4			
5			
6			
7			
8			
9			

FLOOR PLAN & ELEVATIONS

DATE: 01/12/2021 DRAWN BY: B. PHILPOFF

R21-040.0

SIGNATURE SERIES



Fire Station No. 4
60' wide x 90' long

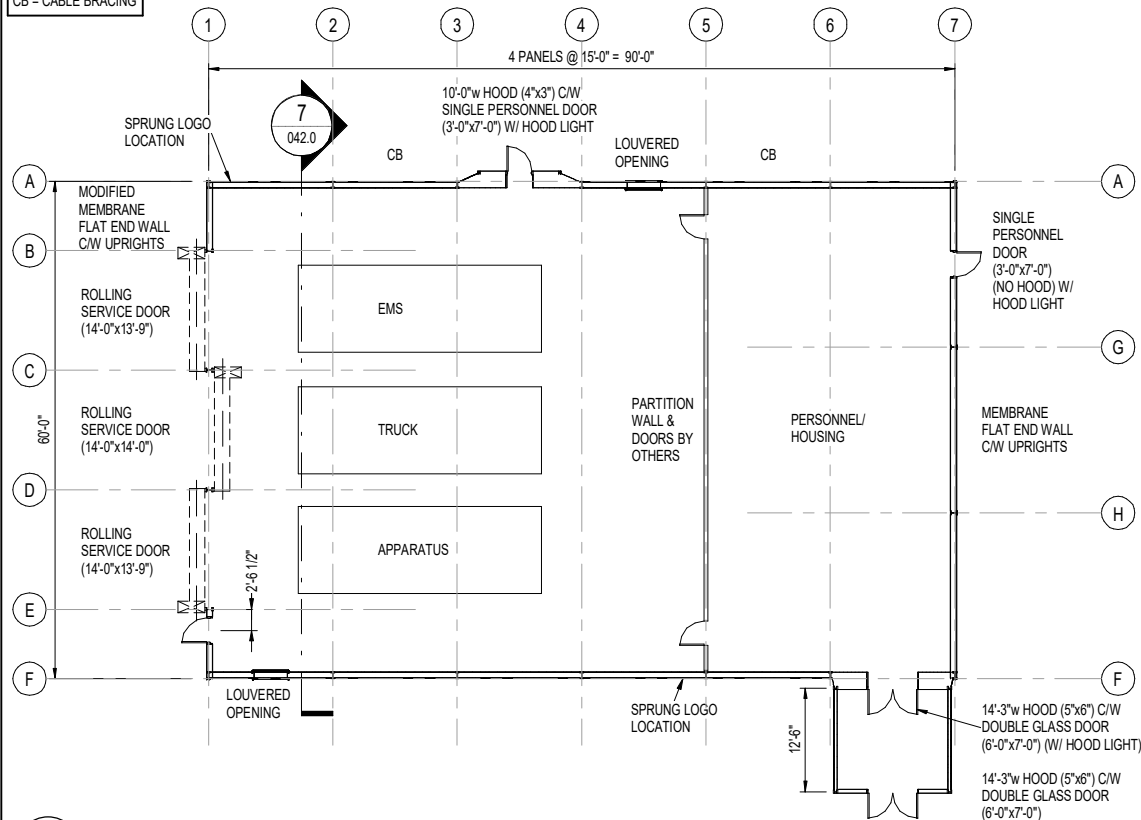




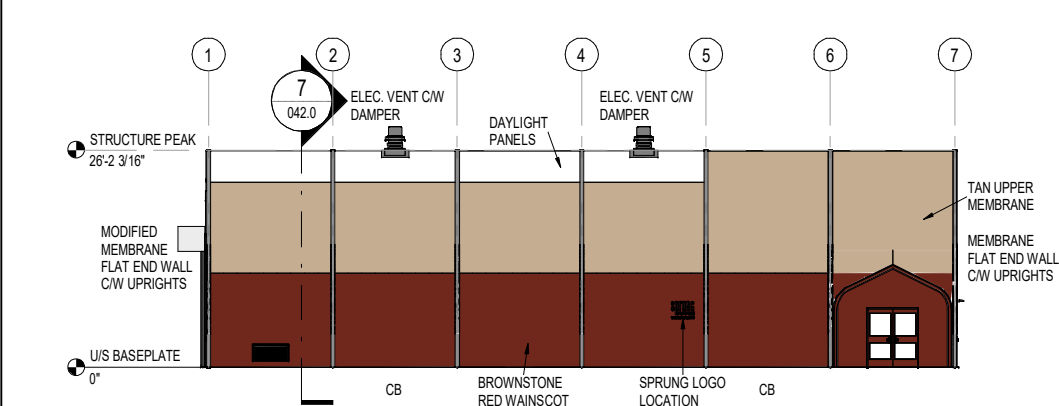
Fire Station No. 4
60' x 90' Structure



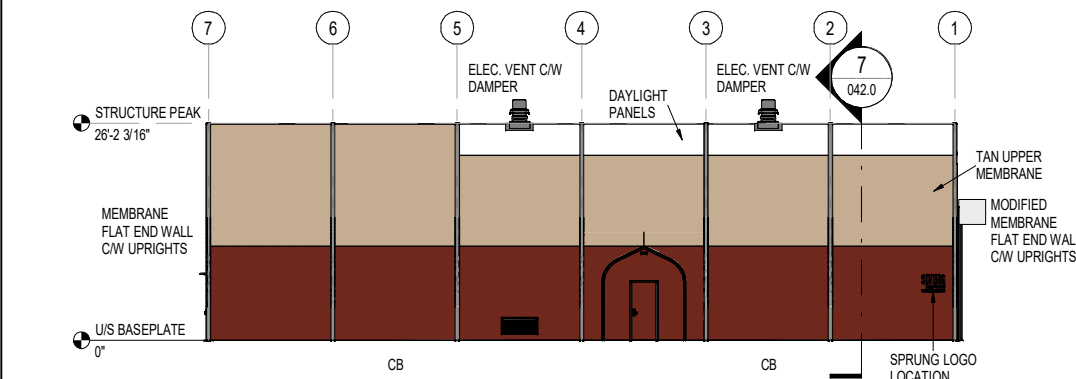
CB = CABLE BRACING



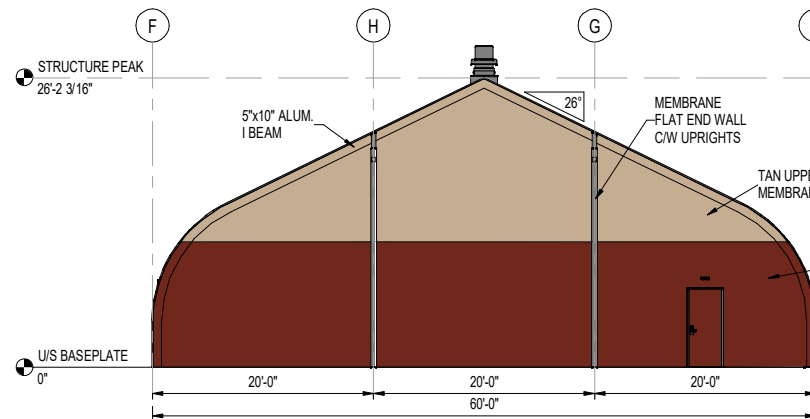
1 OPEN PLAN VIEW
042.0 3/32" = 1'-0"



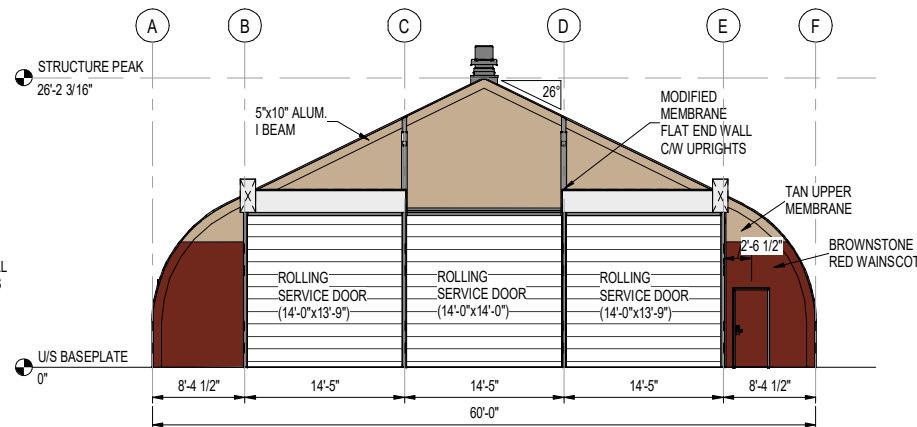
2 FRONT ELEVATION
042.0 3/32" = 1'-0"



3 REAR ELEVATION
042.0 3/32" = 1'-0"



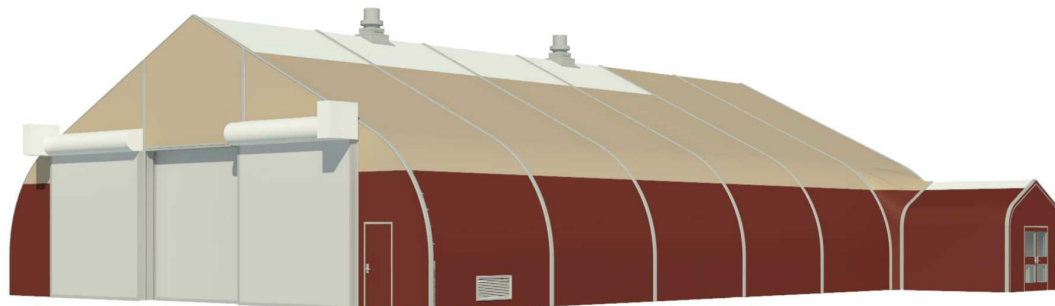
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042.0 1/8" = 1'-0"



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4 EXTERIOR VIEW RENDER
042.0

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CARGO DOOR	ROLLING SERVICE DOOR	14'-0" x 14'-0"	INTERIOR MOUNT	1
LIGHTING	HOOD LIGHT		LED	3
VENTILATION	ELECTRIC VENT		5000cfm	2
VENTILATION	LOUVERED OPENING			2

PERSONNEL DOORS						
CATEGORY	TYPE	HOOD WIDTH	BEAM	DOOR SIZE	COMMENT	SWING COUNT
	DGD	14'-3"	5'x6"	6'-0"x7'-0"		STANDARD 2
FLAT END	SPD			3'-0"x7'-0"		STANDARD 2
HOOD	SPD	10'-0"	4'x3"	3'-0"x7'-0"		STANDARD 1

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- ☐ APPROVED
☐ APPROVED W/ CHANGES NOTED

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w/ YEAR: _____

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EXPOSURE: _____ RISK: _____

SNOW LOAD: _____



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SPRUNG STRUCTURES

60' - 0" x 90' - 0"

TEMPLATE FIREHOUSE
MARIETTA, GEORGIA, UNITED STATES

REV.	MM/DD/YY	BY	DESCRIPTION
2	02/02/21	PD	ADD VESTIBULE
3	04/09/21	PD	ADD VENTS & LOUVERS

FLOOR PLAN & ELEVATIONS

DATE: 01/13/2021 DRAWN BY: B. PHILPOFF

R21-042.0

SIGNATURE SERIES