



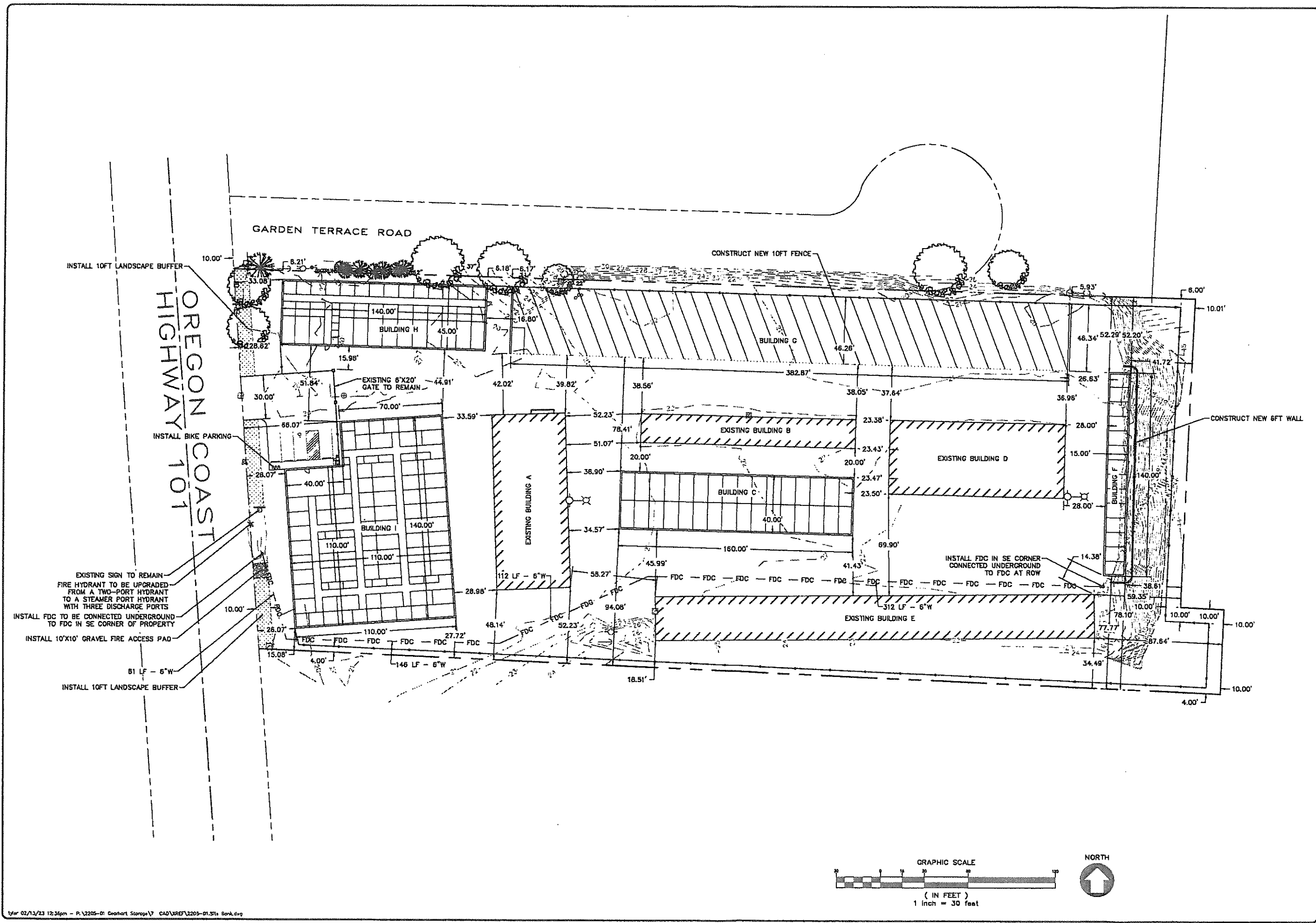
**WEDEN ENGINEERING, LLC**  
 Civil Engineering • Planning • Project Management  
 2638 Hubbard Rd., Ferndale, WA 98248  
 (360) 365-1363 (300) 364-3616 Fax  
 email: info@wedenengineering.com

REVISIONS / SUBMISSIONS	DATE

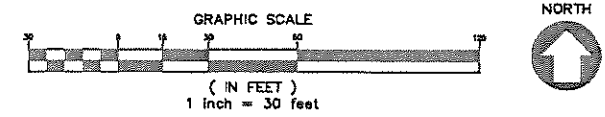
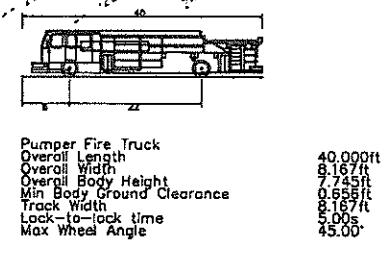
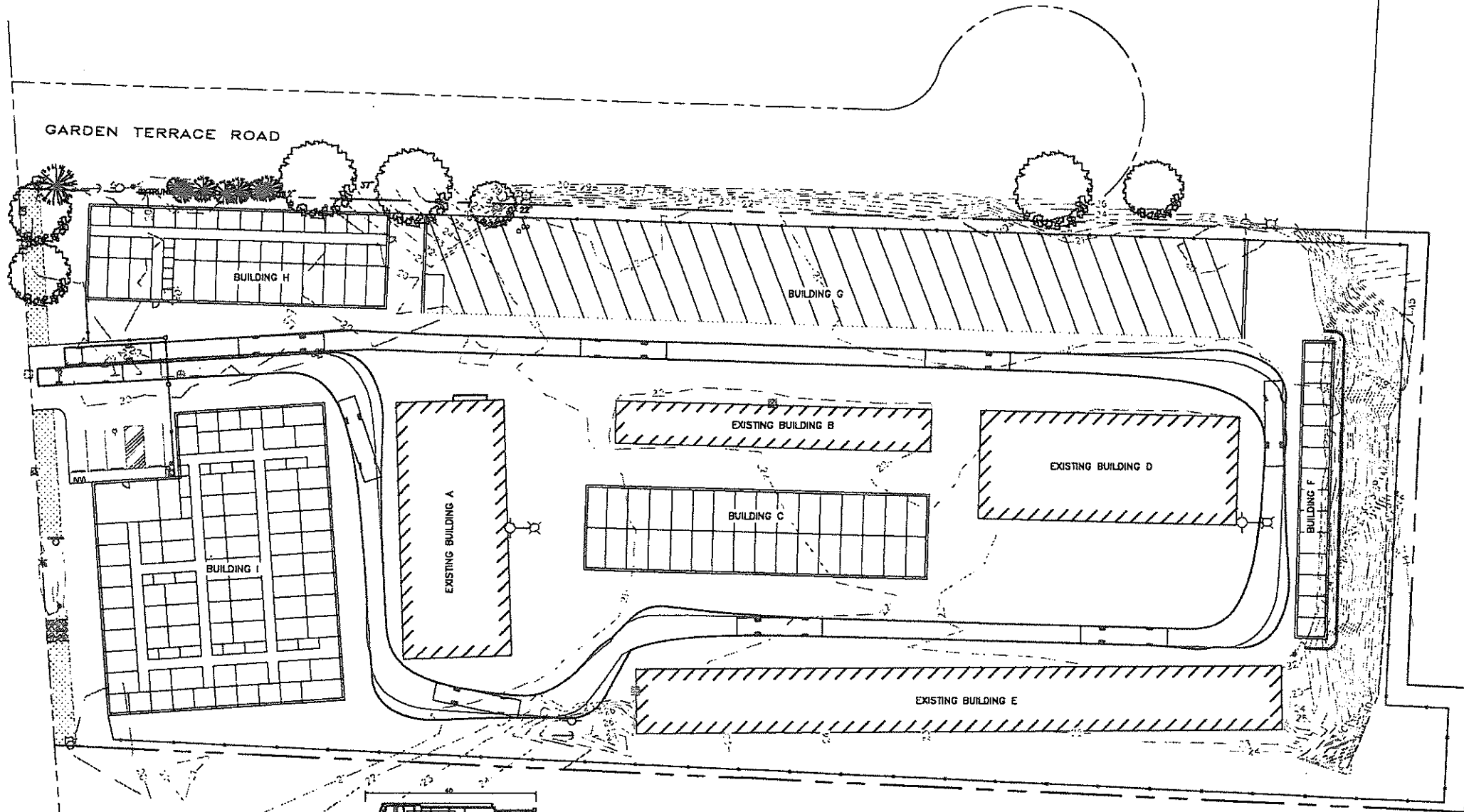
PROJECT TITLE	GEARHART STORAGE
DRAWING TITLE	SITE PLAN
REVIEWED: CHH	DRAWN: TRH
PROJECT NO.: 2205-01	

DATE: 2/13/2023  
 DRAWING No.  
**C1.0**

ORIGINAL SHEET SIZE: 22" x 34"



OREGON COAST  
HIGHWAY 101



**WEDEN ENGINEERING, LLC.**  
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 (360) 380-3383 (360) 384-3615 Fax  
 email: info@wedeneng.com

No.	REVISIONS / SUBMISSIONS	DATE	DRAWN: TH

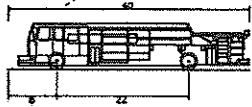
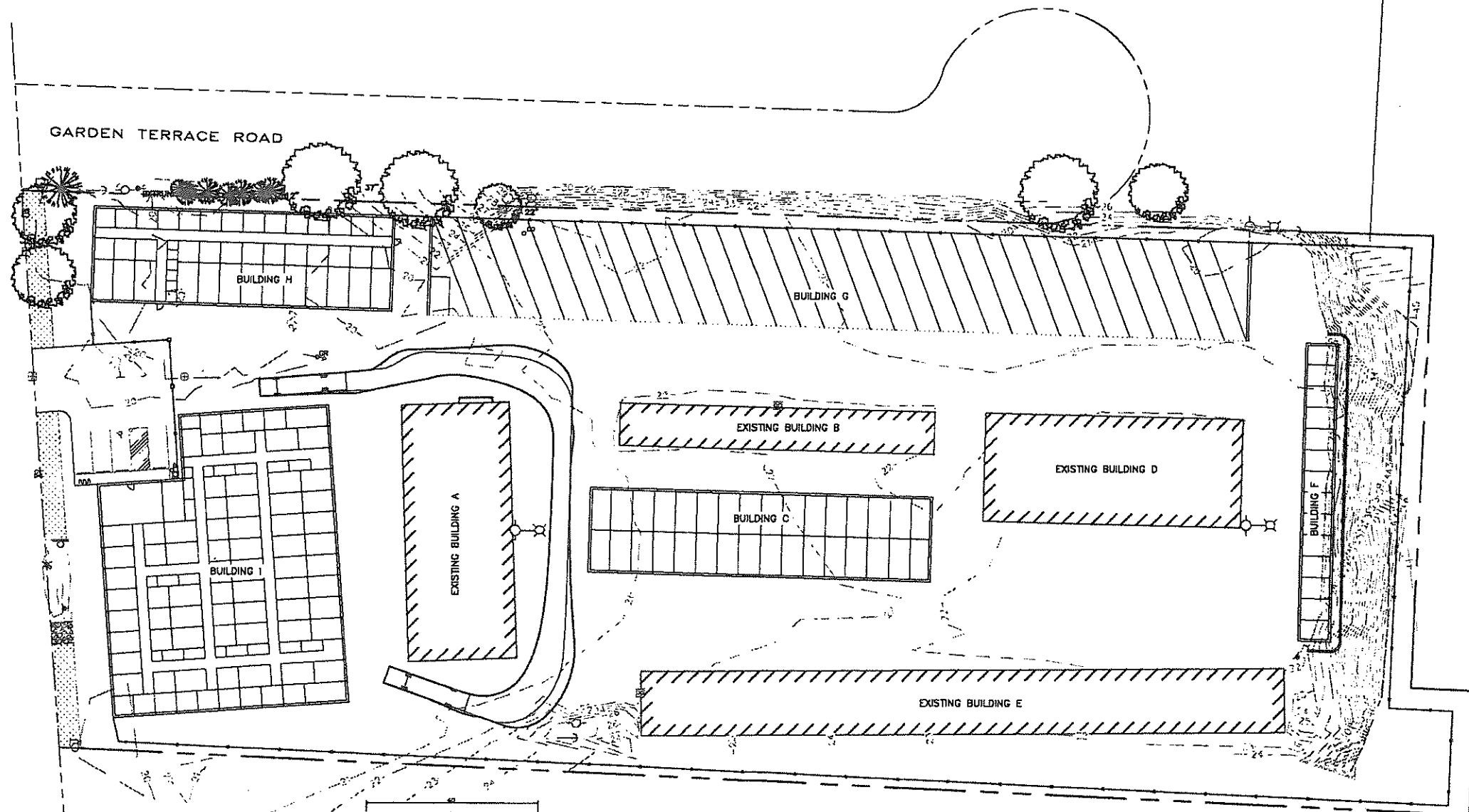
REVIEWED: CH  
 PROJECT NO.: 2205-01

PROJECT TITLE  
**GEARHART STORAGE**

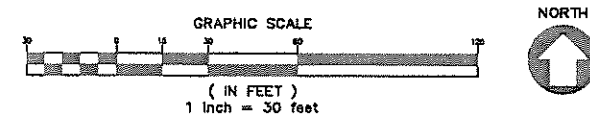
DRAWING TITLE  
**FIRE TURNING EXHIBIT**

DATE: 2/15/2023  
 DRAWING No.  
**EX1.0**

OREGON COAST  
HIGHWAY 101



Pumper Fire Truck  
 Overall Length 40.000ft  
 Overall Width 8.167ft  
 Overall Body Height 7.745ft  
 Min Body Ground Clearance 0.656ft  
 Track Width 8.167ft  
 Lock-to-lock time 2.00s  
 Max Wheel Angle 45.00°



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No.	REVISIONS / SUBMISSIONS	DATE

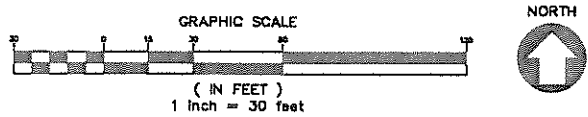
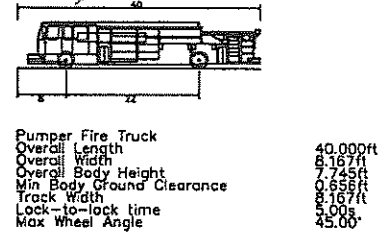
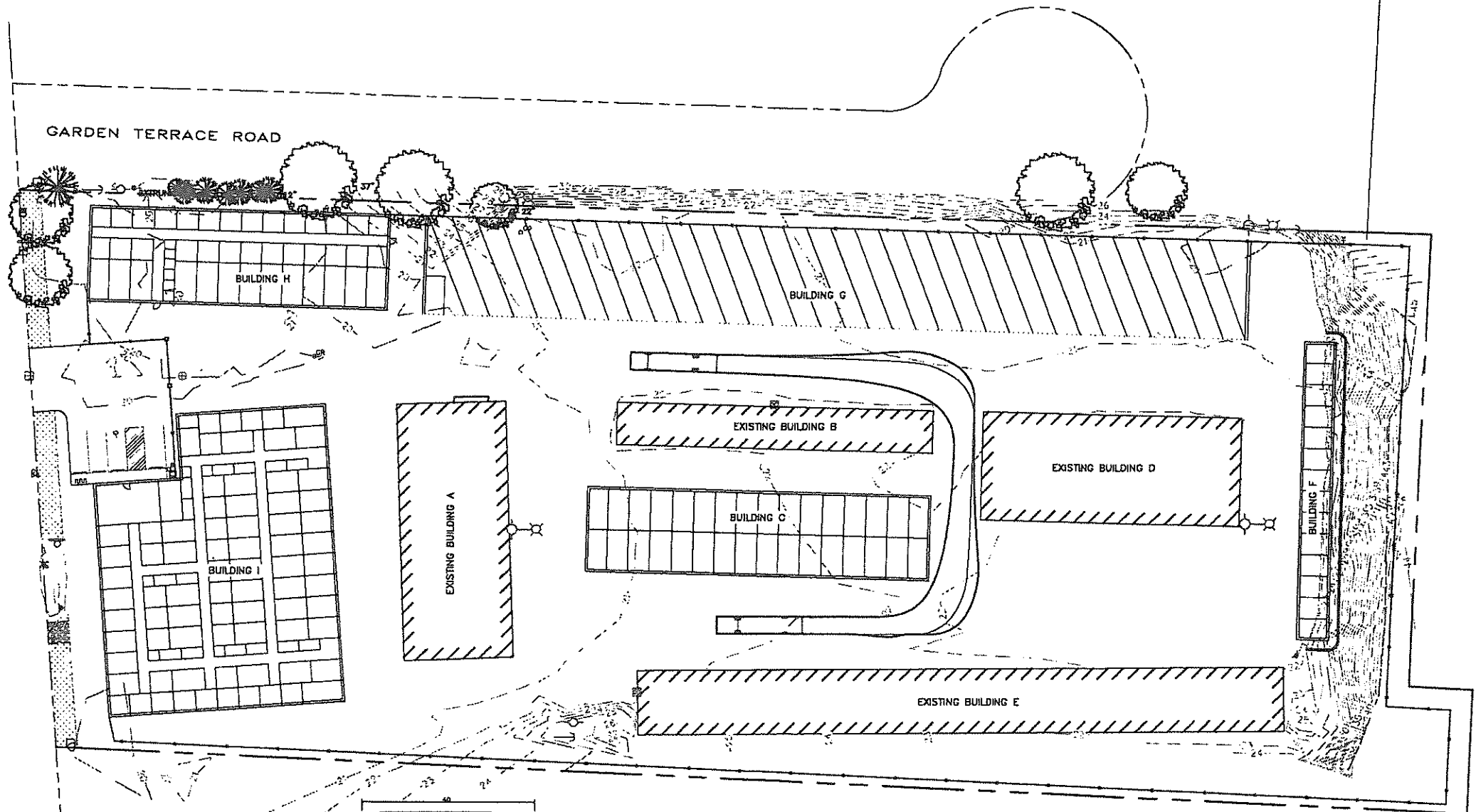
REVIEWED: CHH  
 PROJECT NO.: 2200-01  
 DRAWN: JTH

PROJECT TITLE  
**GEARHART STORAGE**

DRAWING TITLE  
**FIRE TURNING EXHIBIT**

DATE: 2/13/2023  
 DRAWING No.  
**EX1.1**

OREGON COAST  
HIGHWAY 101



**WEDEN ENGINEERING, LLC**  
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 2630 Nuboard Rd, Fossil, WA, 98248  
 (360) 380-1303 (360) 381-3615 Fax  
 email: info@wedeneng.com

No.	REVISIONS / SUBMISSIONS	DATE

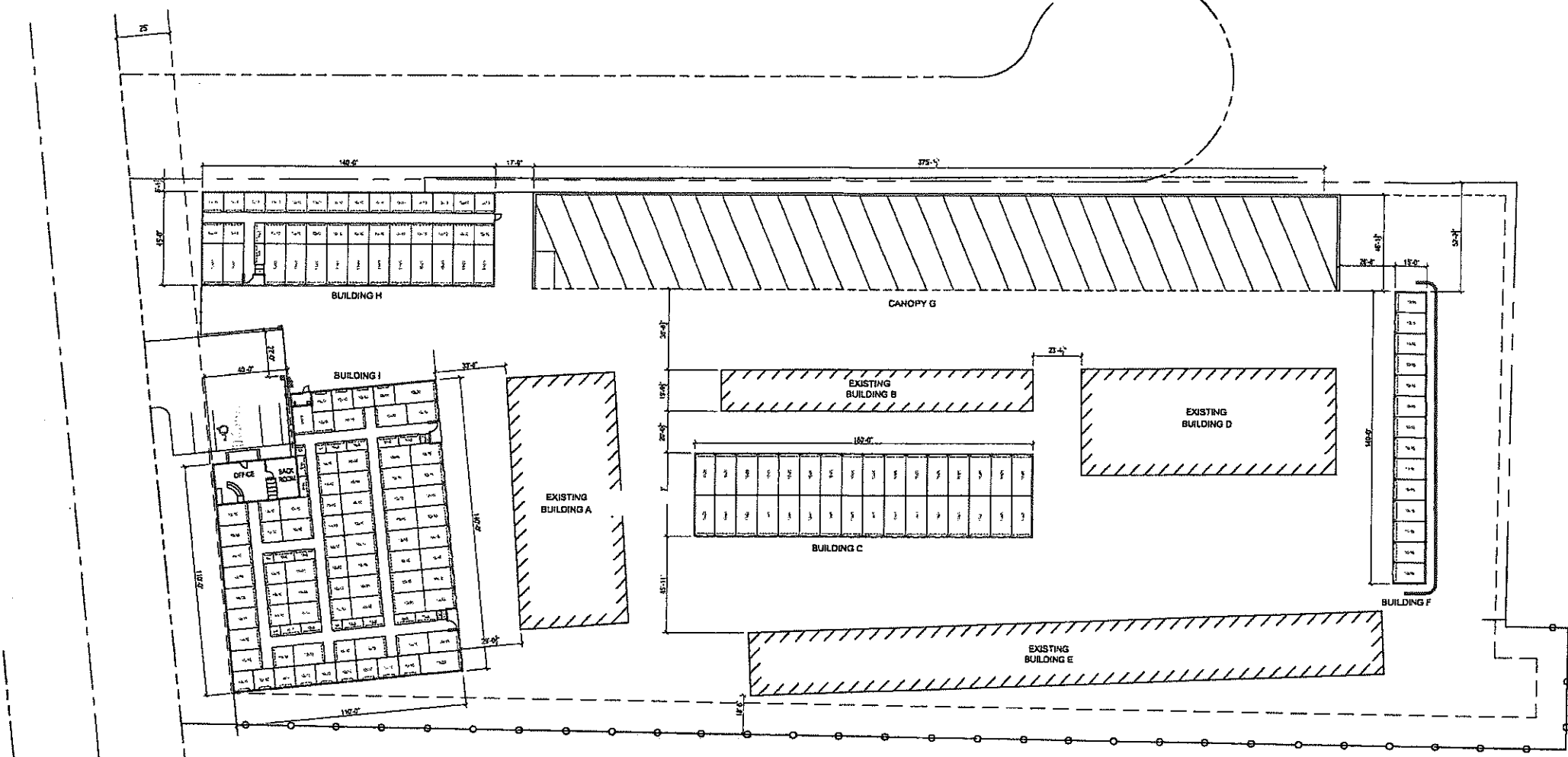
REVIEWED: CHH  
 PROJECT NO.: 2205-01  
 DRAWN: TRH

PROJECT TITLE  
**GEARHART STORAGE**

DRAWING TITLE  
**FIRE TURNING EXHIBIT**

DATE: 2/13/2023  
 DRAWING No.  
**EX1.2**

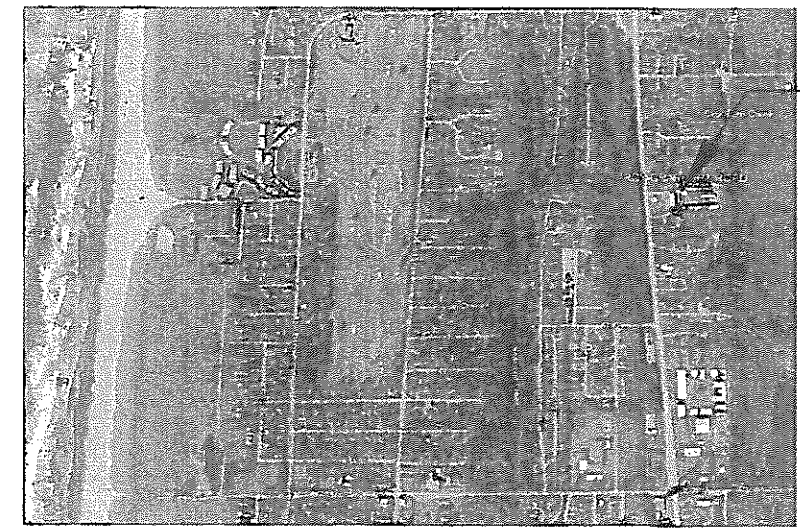
# GEARHEART SELF STORAGE



1 SITE PLAN / UNIT MIX  
A1.0 SCALE = 1:30

Direct Drive-Up Access						
Width	Length	SF	Net SF	Unit Count	% of Total Units	% of Total Area
10	10	100	1,300	13	8.2%	3.32%
10	15	150	3,800	24	11.4%	8.18%
10	20	200	8,400	47	22.3%	23.97%
Subtotal Drive Up			14,200	84	40%	36.47%
AVG UNIT SIZE				176		
Inside Ground Access						
Width	Length	SF	Net SF	Unit Count	% of Total Units	% of Total Area
5	5	25	125	5	2.4%	0.32%
10	5	50	800	16	7.8%	2.04%
10	10	100	4,300	43	20.4%	10.07%
10	13.5	135	135	1	0.5%	0.34%
10	15	150	5,100	34	16.1%	13.01%
Inside Ground Access			10,480	99	47%	26.68%
AVG UNIT SIZE				106		
Canopy						
Width	Length	SF	Net SF	Unit Count	% of Total Units	% of Total Area
12	43	516	14,448	28	13.3%	13.27%
Subtotal			14,448	28	13%	36.85%
AVG UNIT SIZE				516		
Grand Total All Units			39,208	211	100%	100%
Average Unit SF			186			
Building Efficiency			83%			
Office / Security			1,370			
Grand Total Building Includes Office			47,490			

BLDG.	AREA NEW	OCCUPANCY	CONSTRUCT. TYPE
(C) STORAGE	6,400 SF.	S1	IIB
(F) STORAGE	2,100 SF.	S1	IIB
(G) CANOPY	17,685 SF.	S1	IIB
(H) STORAGE	6,300 SF.	S1	IIB
(I) OFFICE	800 SF.	S1	IIB
(J) STORAGE	14,195 SF.	S1	IIB
TOTAL	47,490 SF.		



SITE  
3899 HIGHWAY 101 NORTH  
GEARHART, OR 97138

VICINITY MAP  
N.T.S.

## SITE PLAN / UNIT MIX

Revision	Start	Date
Date	01-10-2007	
Scale	1:30	
Consultant		
Sheet		

# GEARHEART SELF STORAGE

## BLDG. "C"

Revisions	Mark	Date

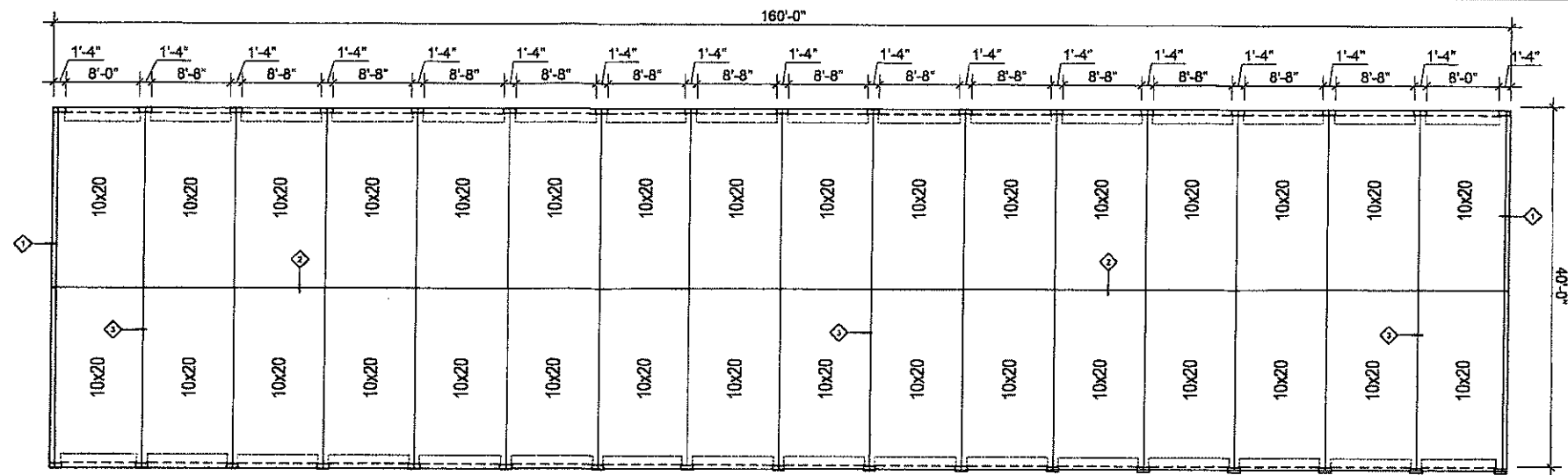
Date: 01-16-2023

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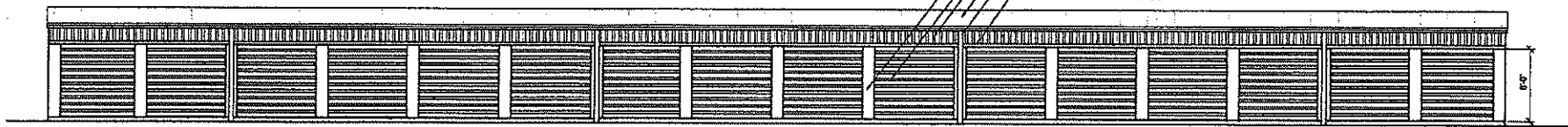
Consultant:

Sheet

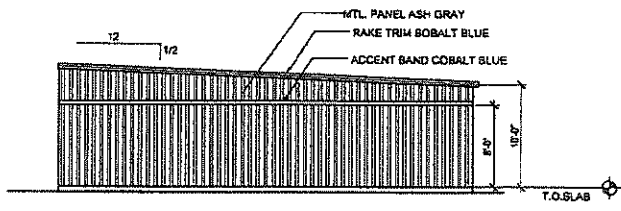
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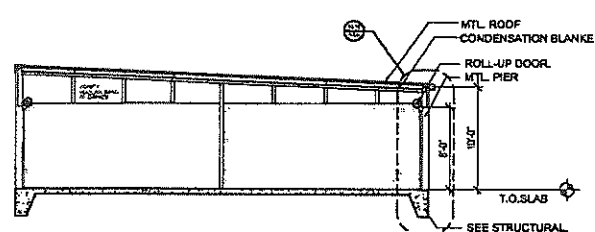
**1 BLDG. "C" PLAN**  
SCALE: 1/8" = 1'-0"



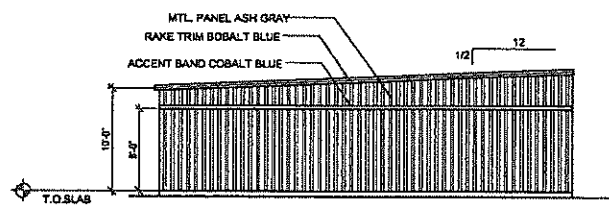
**2 BLDG. "C" SOUTH ELEVATION**  
SCALE: 1/8" = 1'-0"



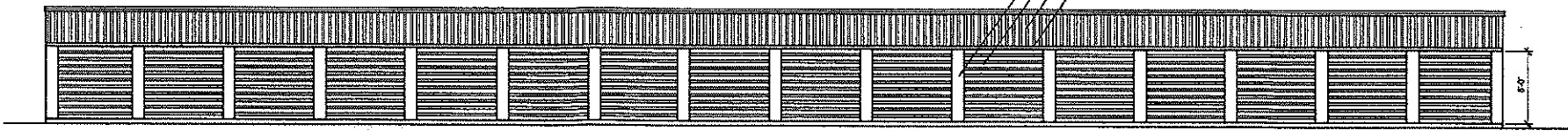
**3 BLDG. "C" WEST ELEVATION**  
SCALE: 1/8" = 1'-0"



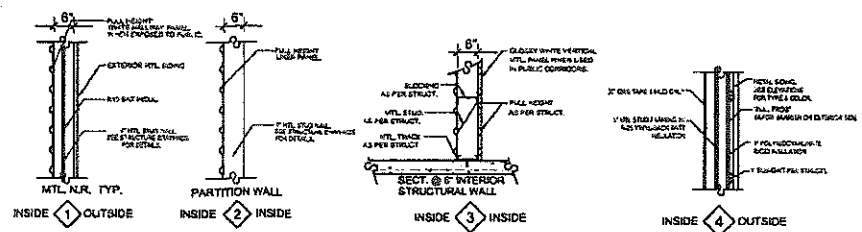
**4 BLDG. "C" SECTION**  
SCALE: 1/8" = 1'-0"



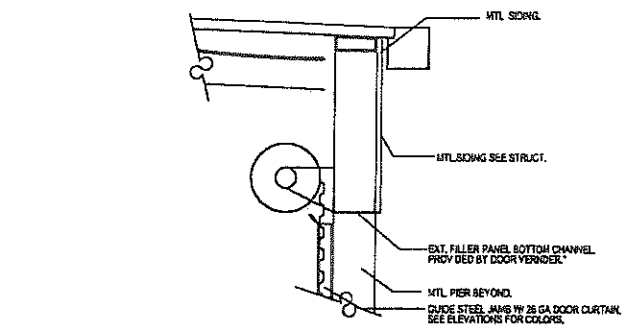
**5 BLDG. "C" EAST ELEVATION**  
SCALE: 1/8" = 1'-0"



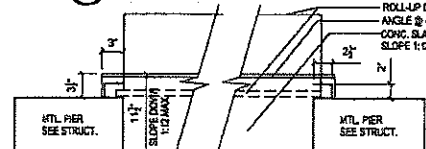
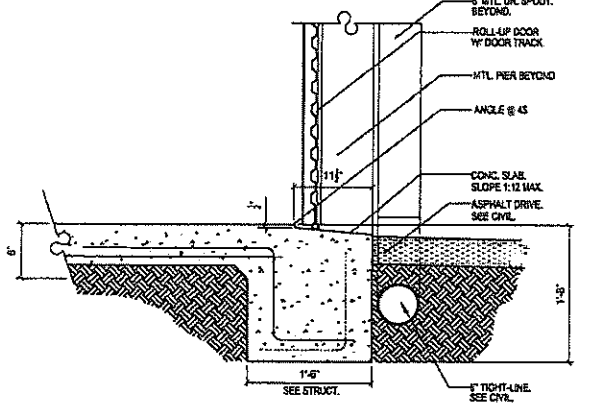
**6 BLDG. "C" NORTH ELEVATION**  
SCALE: 1/8" = 1'-0"



**WALL TYPES**



**2 A1.0 DETAIL @ ROLL-UP DOOR**  
SCALE: 1" = 1'-0"



**PLAN @ ROLL-UP DOOR**

# GEARHEART SELF STORAGE

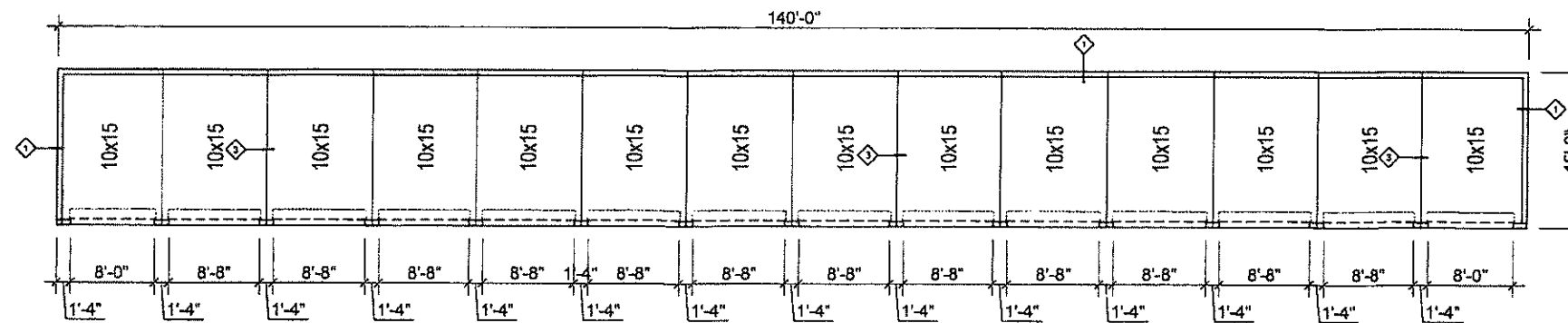
## BLDG. "F"

Revision	Date

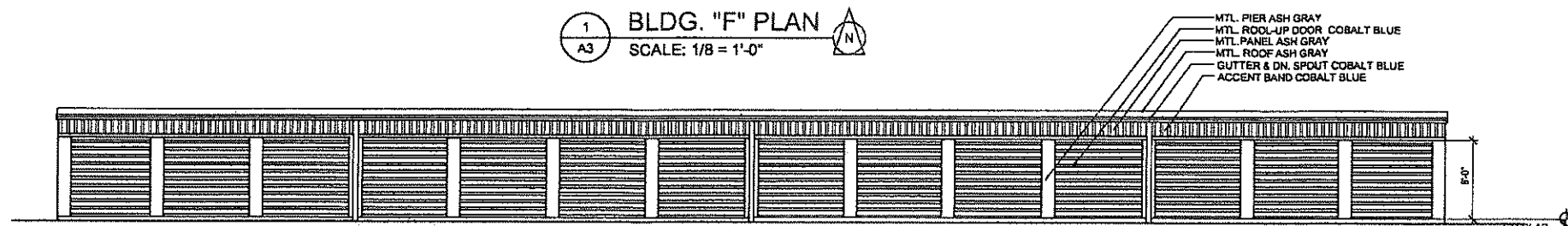
Date: 01-16-2023  
Scale: 1/8" = 1'-0"

Consultant:

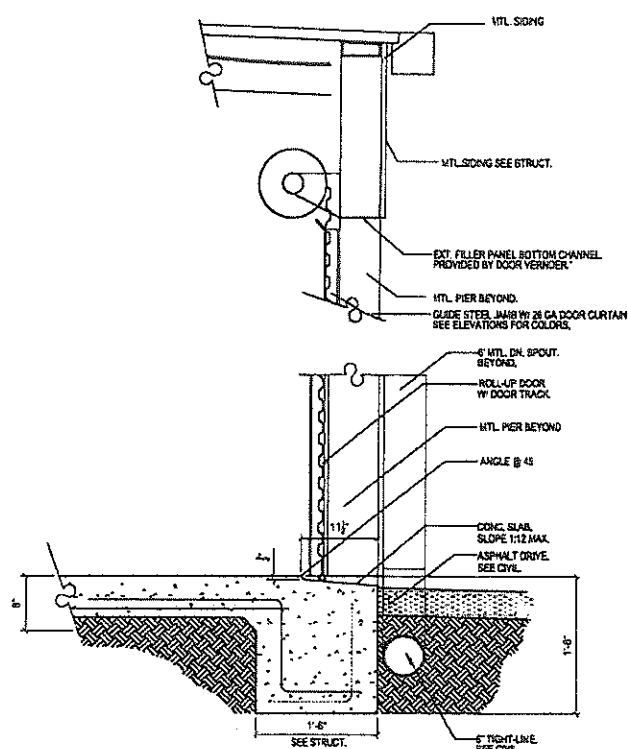
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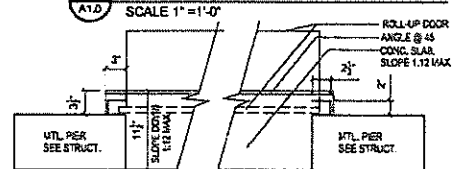
1 BLDG. "F" PLAN  
SCALE: 1/8" = 1'-0"



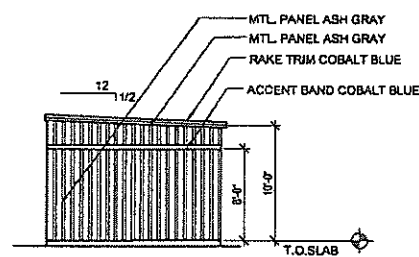
2 BLDG. "F" WEST ELEVATION  
SCALE: 1/8" = 1'-0"



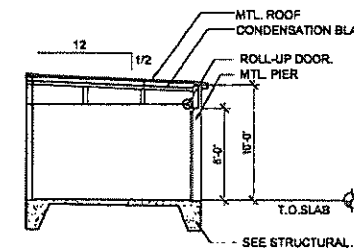
2 DETAIL @ ROLL-UP DOOR  
SCALE: 1" = 1'-0"



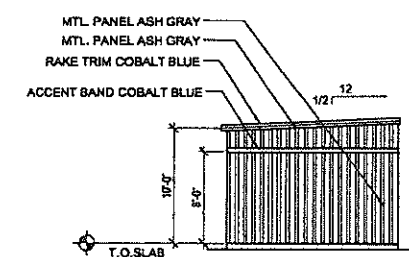
PLAN @ ROLL-UP DOOR



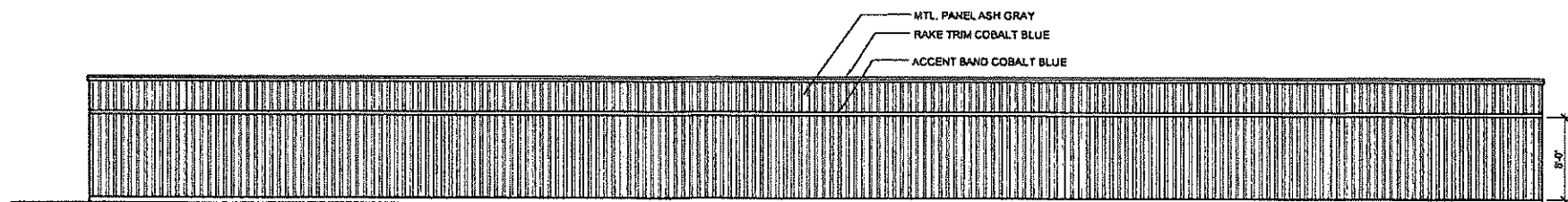
3 BLDG. "F" NORTH ELEVATION  
SCALE: 1/8" = 1'-0"



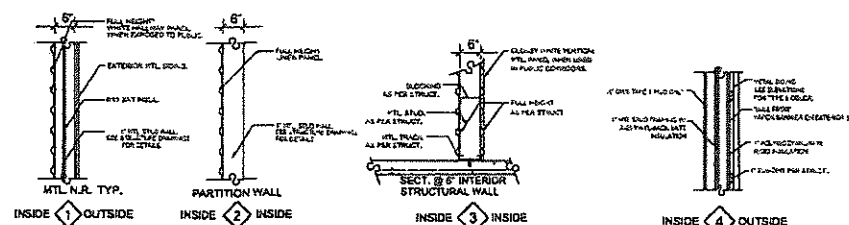
4 BLDG. "F" SECTION  
SCALE: 1/8" = 1'-0"



5 BLDG. "F" SOUTH ELEVATION  
SCALE: 1/8" = 1'-0"



6 BLDG. "F" EAST ELEVATION  
SCALE: 1/8" = 1'-0"



WALL TYPES

GEARHEART  
SELF STORAGE

BLDG.  
"H"

Revisions

Mark Date

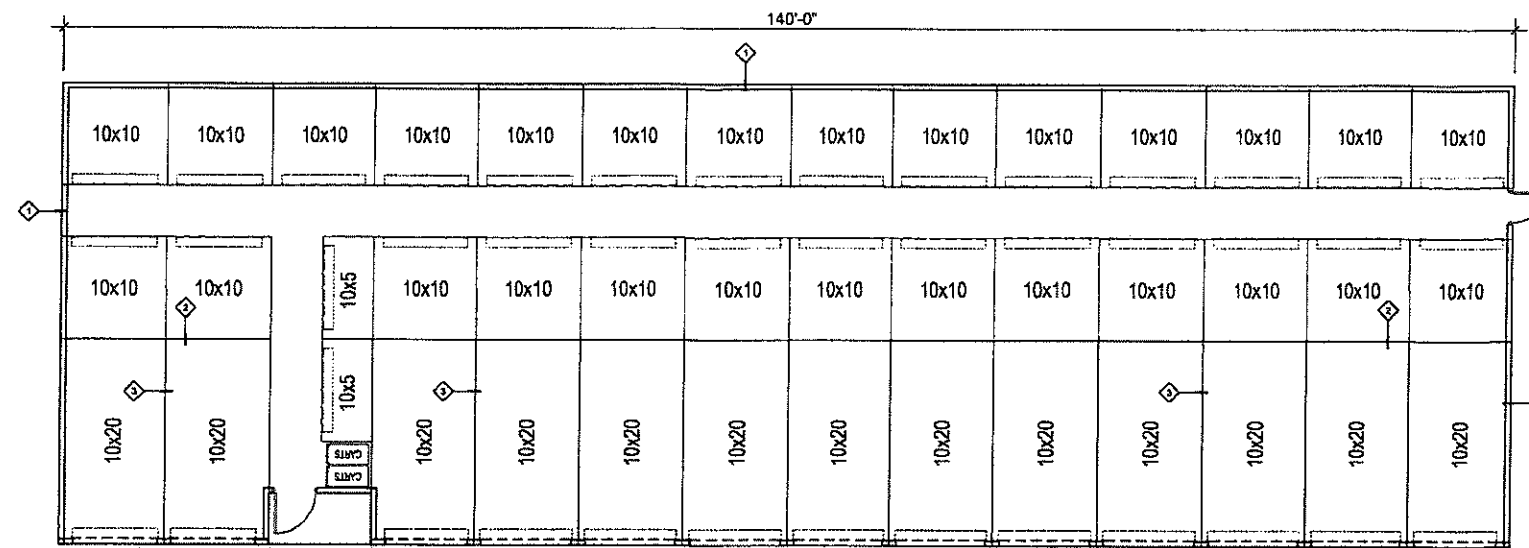
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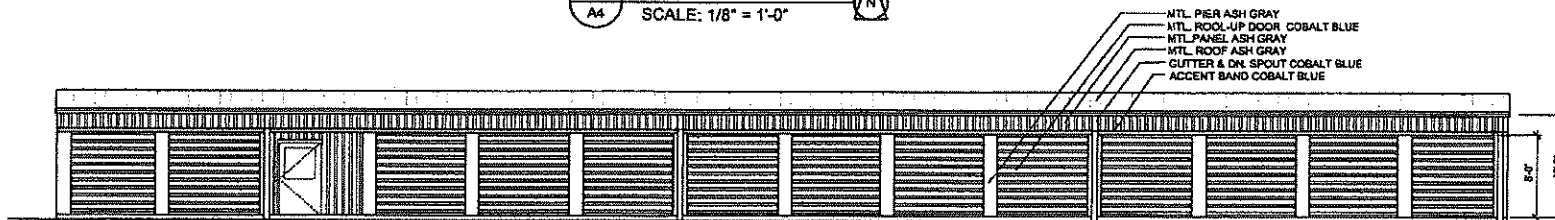
Consultant

Sheet

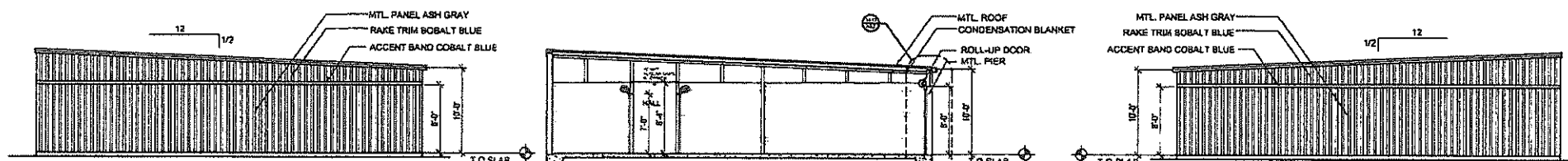
A4.0



1 BLDG. "H" PLAN  
A4 SCALE: 1/8" = 1'-0"



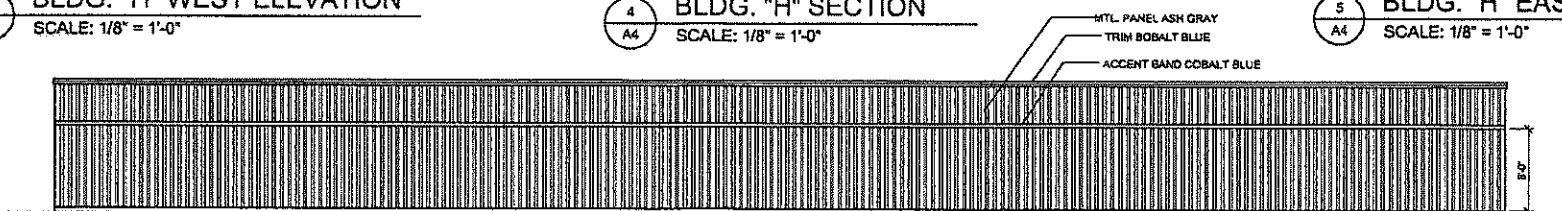
2 BLDG. "H" SOUTH ELEVATION  
A4 SCALE: 1/8" = 1'-0"



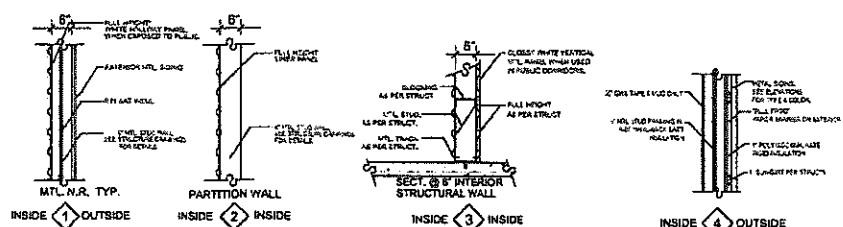
3 BLDG. "H" WEST ELEVATION  
A4 SCALE: 1/8" = 1'-0"

4 BLDG. "H" SECTION  
A4 SCALE: 1/8" = 1'-0"

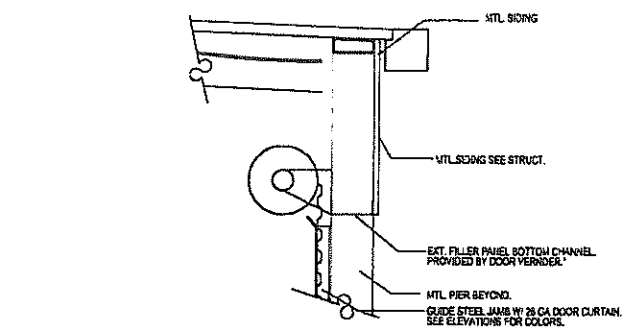
5 BLDG. "H" EAST ELEVATION  
A4 SCALE: 1/8" = 1'-0"



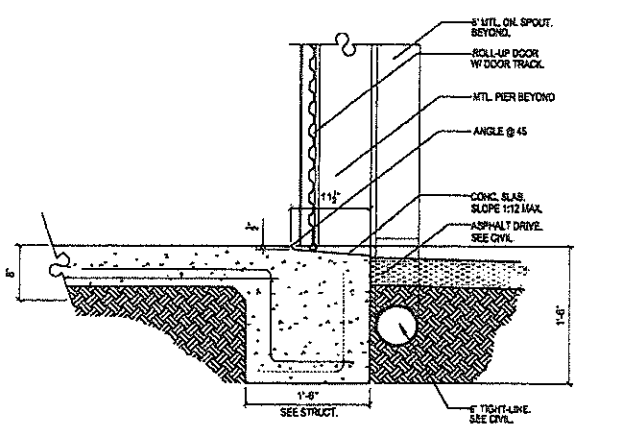
6 BLDG. "H" NORTH ELEVATION  
A4 SCALE: 1/8" = 1'-0"



WALL TYPES



2 DETAIL @ ROLL-UP DOOR  
A1.0 SCALE: 1" = 1'-0"



PLAN @ ROLL-UP DOOR

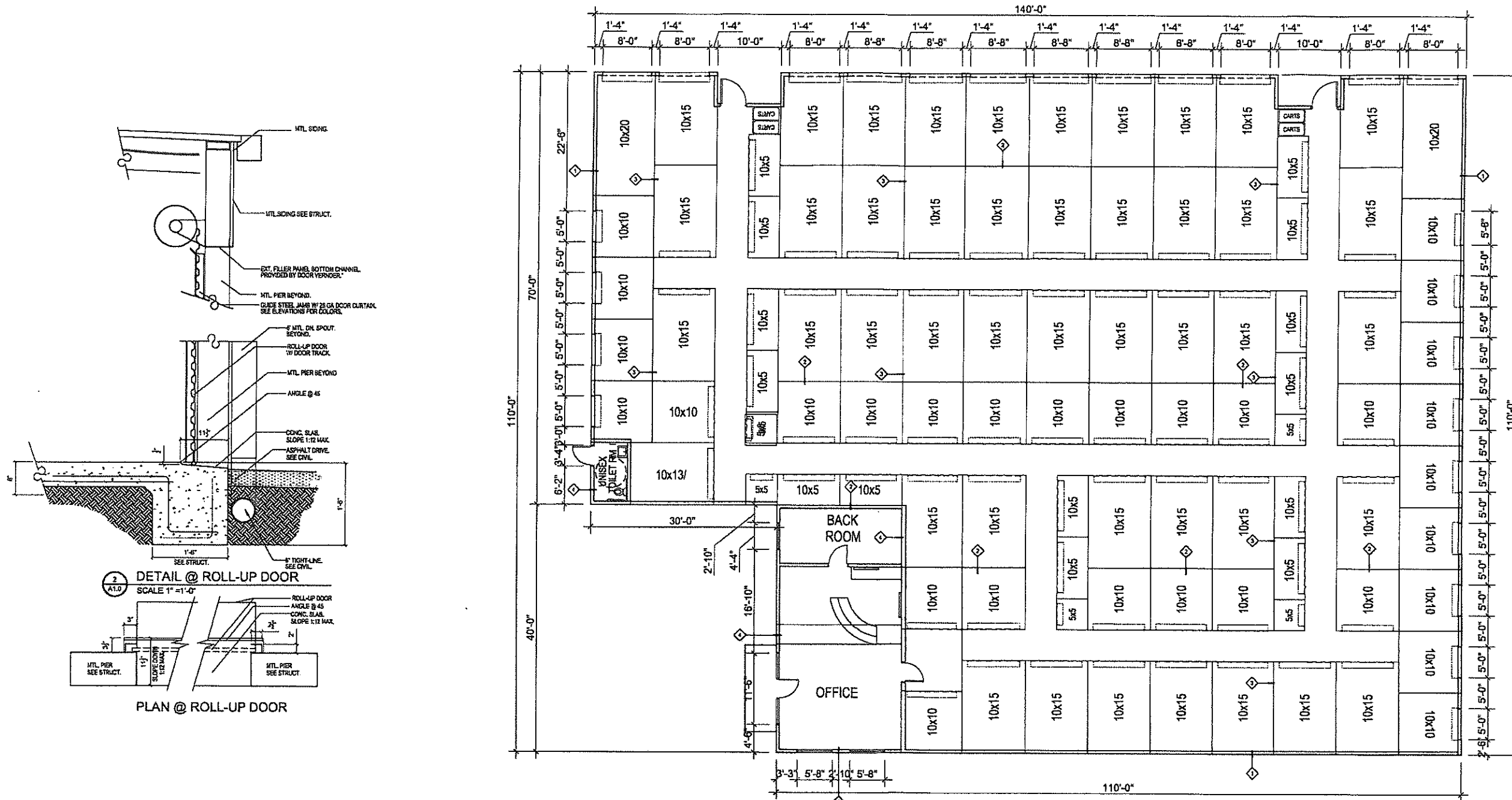


# GEARHEART SELF STORAGE

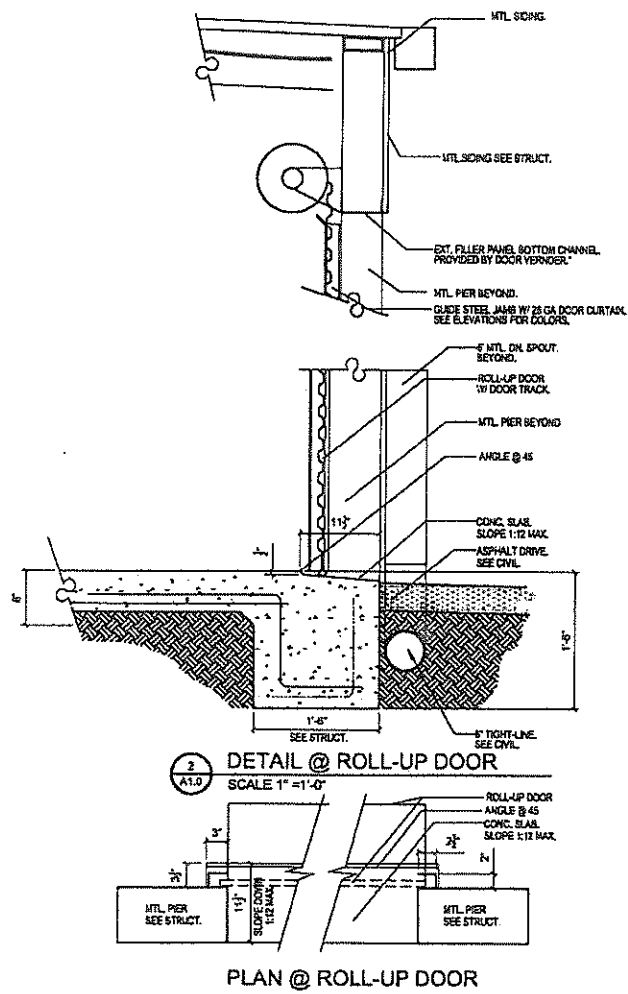
THE BLDG.  
"I"  
PLAN

Revisions
Mark Date
Date 01-16-2003
Scale 1/8" = 1'-0"
Consultant

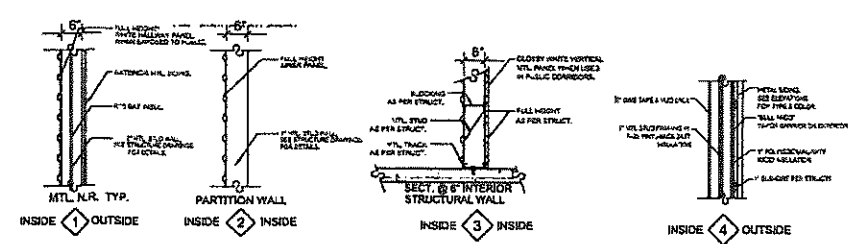
A5.0



1 BLDG. "I" PLAN  
SCALE: 1/8" = 1'-0"



2 DETAIL @ ROLL-UP DOOR  
SCALE 1" = 1'-0"



WALL TYPES

GEARHEART  
SELF STORAGE

BLDG.  
"I"  
ELEVS  
SECTION

Revisions	
Mark	Date

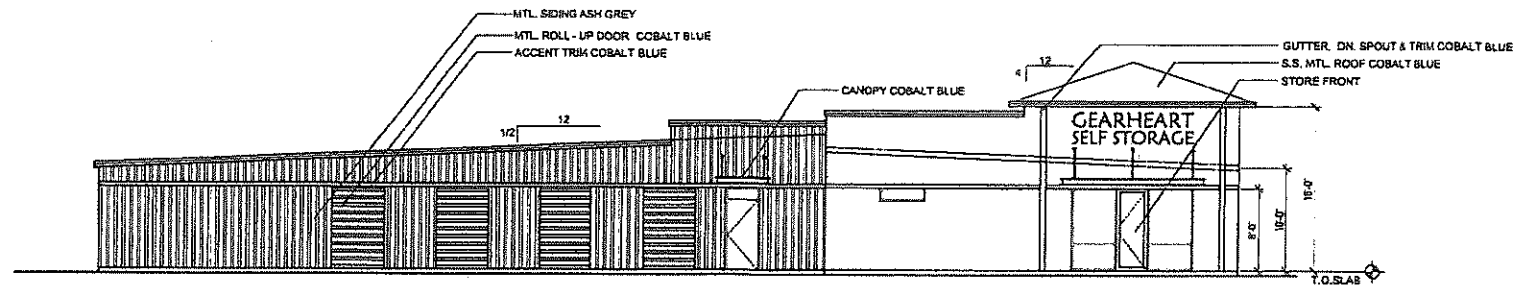
Date: 01-16-2022

Scale: 1/8" = 1'-0"

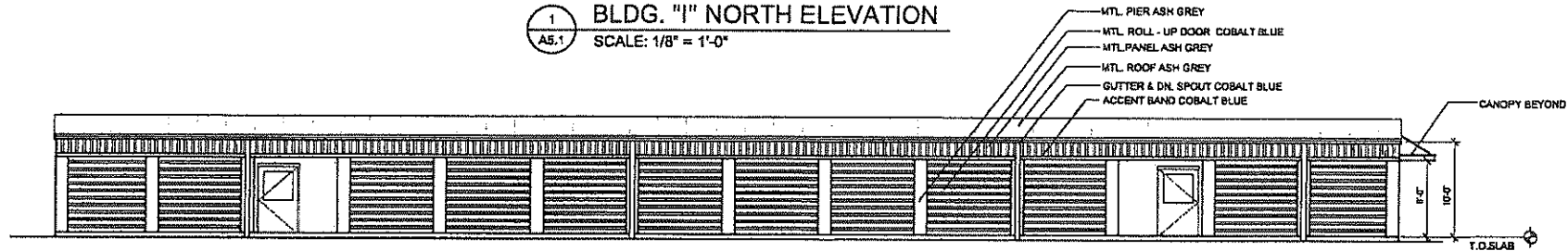
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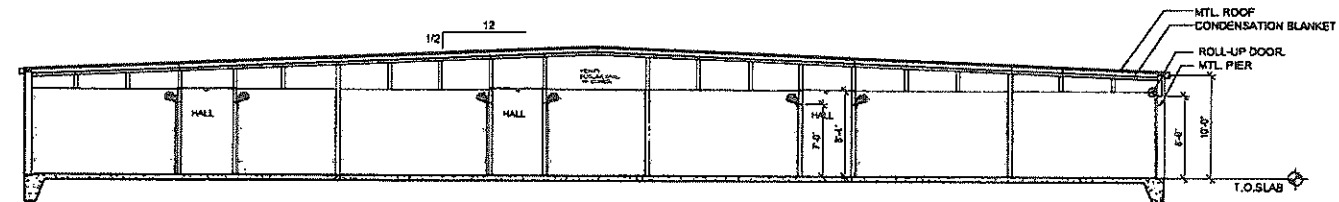
A5.1



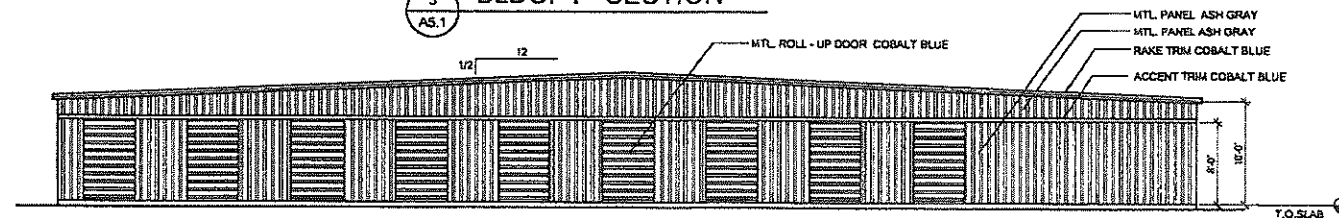
1 BLDG. "I" NORTH ELEVATION  
AS.1 SCALE: 1/8" = 1'-0"



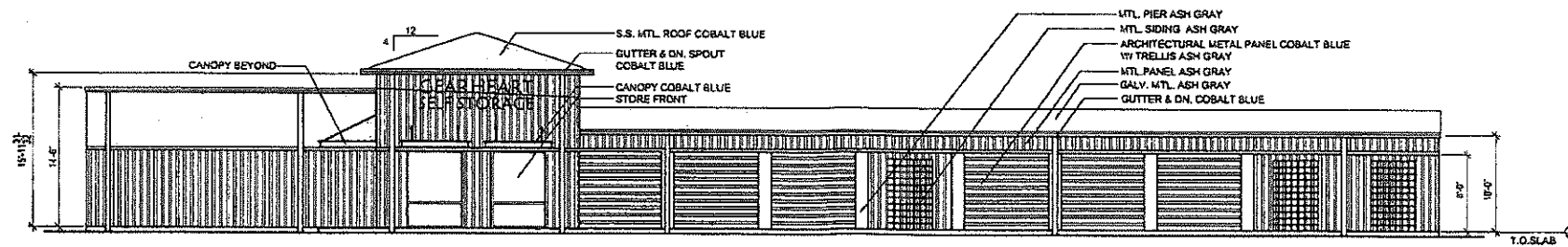
2 BLDG. "I" EAST ELEVATION  
AS.1 SCALE: 1/8" = 1'-0"



3 BLDG. "I" SECTION  
AS.1

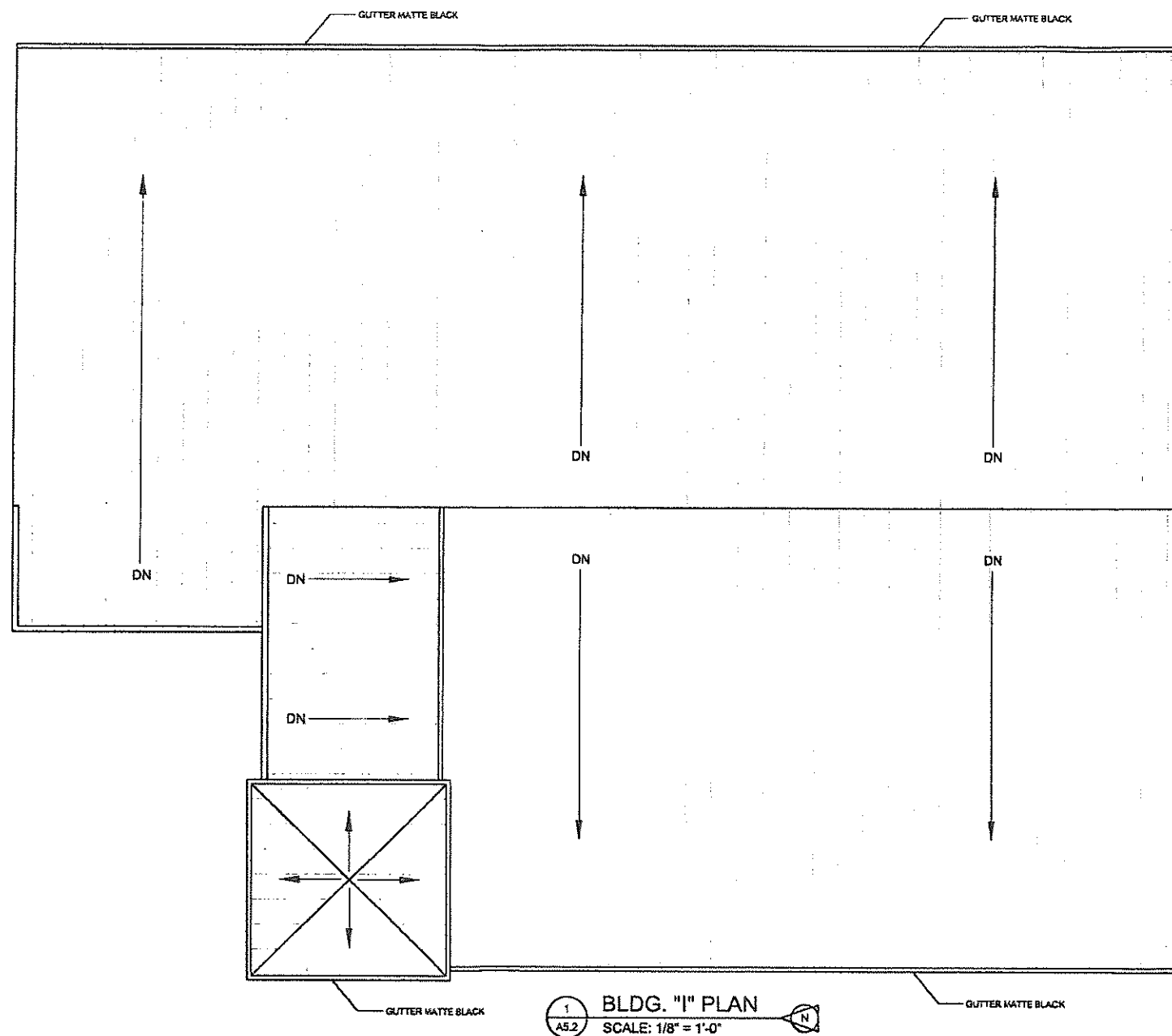


4 BLDG. "I" SOUTH ELEVATION  
AS.1 SCALE: 1/8" = 1'-0"



5 BLDG. "I" WEST ELEVATION  
AS.2 SCALE: 1/8" = 1'-0"

GEARHEART  
SELF STORAGE



1 BLDG. "I" PLAN  
A5.2 SCALE: 1/8" = 1'-0"

BLDG.  
"I"  
ROOF  
PLAN

Revisions	
Mark	Date

Date: 01-14-2023  
Scale: 1/8" = 1'-0"  
Company: