

Exhibit C - Building_W408_S&S

City of Naples - Well House 408

6871 6th Ave. S.E. Naples, Fla. 34117

Owner: CITY OF NAPLES 380 RIVERSIDE CIRCLE NAPLES FL 34102	Architect: BSSW ARCHITECTS INC. 949 CENTRAL AVE. NAPLES, FL 34102 (239) 643-3103 FAX (239) 275-5356	Civil/Site: AGNOLI, BARBER, BRUNDAGE 7400 TRAIL BLVD, SUITE 200 NAPLES, FL 34108 (239) 597-3111	Structural: SELECT STRUCTURAL 12573 NEW BRITANNY BLVD. FORT MYERS, FL 33907 (239) 210-5090	Electrical: RKS Consulting Engineers 12651 McGregor Blvd, Ste 4-402. FORT MYERS, FL 33919 (239) 481-6775
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DRAWING INDEX

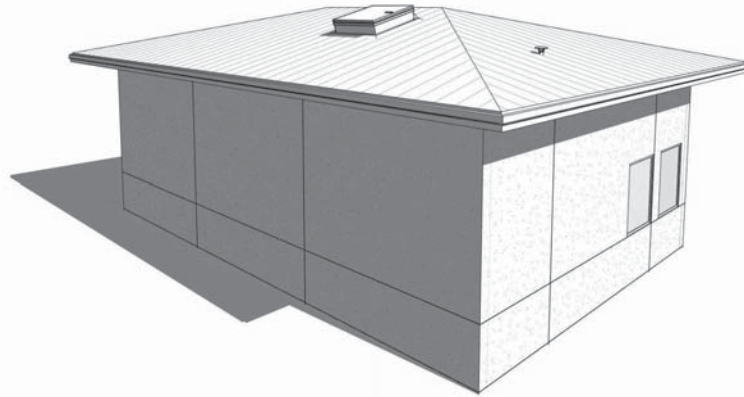
GENERAL INFORMATION - WELLHOUSE 408		
Sheet Number	Sheet Name	Issue Date
G0.01	Cover & Drawing Index - Wellhouse 408	04-18-2023
G0.02	Code Analysis	04-18-2023
G0.03	Notes, Abbreviations, Legends.	04-18-2023

CIVIL		
Sheet Number	Sheet Name	Issue Date
NOT INCLUDED - BY OTHERS		

ARCHITECTURAL		
Sheet Number	Sheet Name	Issue Date
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A2.00	Exterior Elevations, Building Sections.	04-18-2023
A3.00	Wall Sections, Roof Eave Details, Louver Schedule & Details.	04-18-2023
A4.00	Door Schedule & Details, Roof Hatch Schedule & Detail.	04-18-2023
A5.00	Outline Specifications.	04-18-2023

STRUCTURAL		
Sheet Number	Sheet Name	Issue Date
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S2.01	STRUCTURAL PLANS	04-18-2023
S3.01	DETAILS	04-18-2023

ELECTRICAL		
Sheet Number	Sheet Name	Issue Date
NOT INCLUDED - BY OTHERS		



BUILDING RIGHT & REAR VIEW



BUILDING LEFT & FRONT VIEW



Daniel A Summers

Digitally signed by Daniel A Summers
DN: C=US,
E=DanielS@BSSWarchitects.com,
O="BSSW Architects, Inc", CN=Daniel A
Summers
Location: Naples, FL
Reason: Certification
Date: 2023.05.17 09:54:35-04'00'

FBC AREA - WELLHOUSE 408		
Name	Area	Comments
Wellhouse 408	1594 SF	Area Under Roof

1500 Jackson Street, Suite 200
Fort Myers, Florida 33901
Phone: 239-278-3538
Fax: 239-275-5356

949 Central Ave.
Naples, Florida 34102
Phone: 239-643-3103
Fax: 239-275-5356

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PERMIT DRAWINGS 04-18-2023

PROJECT No. 2124.01
04-18-2023

Exhibit C - Building_W408_S&S

Autodesk Docs://212401.WellHouse-CityofNaples-WellHouse_CityofNaples_R21.rvt

A. PREVAILING CODES & STANDARDS

1. FLORIDA BUILDING CODE (FBC)	7TH EDITION 2020
2. FLORIDA PLUMBING CODE (FPC)	7TH EDITION 2020
3. FLORIDA MECHANICAL CODE (FMC)	7TH EDITION 2020
4. FLORIDA FUEL GAS CODE (FFGC)	7TH EDITION 2020
5. FLORIDA ENERGY CONSERVATION CODE (FEECC)	7TH EDITION 2020
6. FLORIDA ACCESSIBILITY CODE (FAC)	7TH EDITION 2020
7. FLORIDA FIRE PREVENTION CODE (FFPC)	7TH EDITION 2020
8. NATIONAL FIRE PROTECTION CODE (NFPA 70)	2017 EDITION
9. FIRE SPRINKLER REQUIREMENTS (NFPA 13)	2016 EDITION
10. FIRE ALARM REQUIREMENTS (NFPA 72)	2016 EDITION
11. FIRE BRIGADE REQUIREMENTS (NFPA 10)	2018 EDITION
12. FIRE PUMP REQUIREMENTS (NFPA 20)	2018 EDITION
13. PARKING GARAGE REQUIREMENTS (NFPA 88)	2018 EDITION
14. STANDPIPE AND HOSE SYSTEMS (NFPA 14)	2018 EDITION
15. STANDARD FOR EMERGENCY AND STAND-BY POWER SYSTEMS (NFPA 110)	2018 EDITION
16. STANDARD FOR INSPECTION, PROTECTION AND MAINTENANCE OF WATER-BASED FIRE PROTECTION SYSTEMS (NFPA 25)	2017 EDITION

NOTE:
THE SCOPE OF WORK FOR THIS PROJECT HAS BEEN DESIGNED IN ACCORDANCE WITH THE FLORIDA FIRE PREVENTION CODE 2020 7TH EDITION, NFPA 37, NFPA 110 AND APPLICABLE NFPA CODES/STANDARDS.

- TERMITICIDE**
- PROVIDE AN EPA-REGISTERED TERMITICIDE COMPLYING WITH REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION. PROVIDE QUANTITY REQUIRED FOR APPLICATION AT THE LABEL VOLUME AND RATE FOR THE MAXIMUM TERMITICIDE CONCENTRATION ALLOWED FOR EACH SPECIFIC USE, ACCORDING TO PRODUCTS EPA-REGISTERED LABEL.
 - REFER TO TERMITICIDE CONTRACT WITH EPA-REGISTERED TERMITICIDE FOR THE SPECIFIC METHOD TO BE USED TO MEET CODE REQUIREMENTS.

1. BUILDING SUMMARY

BUILDING SUMMARY CATEGORY		FBC	FFPC
LEVEL OF WORK		NEW CONSTRUCTION	NEW CONSTRUCTION
NUMBER OF LEVELS		1	
OVERALL SF:		1,594 SQ. FT.	1,594 SQ. FT.
CONSTRUCTION TYPE (FBC CHPT. 6)		TYPE VB	III
BUILDING NON-SPRINKLERED (FBC 91.003.2.9)		NO	NO
OCCUPANCY FBC CHPT. 3 (F) 307.2.2.3/FFPC CHPT. 6		S-1 MODERATE HAZARD STORAGE	STORAGE ORDINARY HAZARD

Occupancy Breakdown

GENERATOR ROOM	FBC	FFPC
	S-1 (MODERATE HAZARD STORAGE)	STORAGE ORDINARY HAZARD

SPACE OCCUPANCY CLASSIFICATION

CLASSIFICATION	AREA PER OCCUPANT	AREA PER OCCUPANT	OCCUPANCY GROSS OR NET	PROPOSED OCCUPANCY
ACCESSORY STORAGE AREAS - MECHANICAL/EQUIPMENT ROOMS	PER FBC T.1004.5	300 SF	PER FBC 7.3.1.2	300 SF

C. BUILDING AREA & HEIGHT CALCULATIONS

FLR	CONSTRUCTION TYPES		OCCUPANCY		ALLOWED AREA (GSF)		PROPOSED AREA (GSF)		ALLOWED HT. (STORIES)		PROPOSED HT. (STORIES)		PROPOSED HT. (FEET) FBC	COMMENTS
	FBC	FFPC	FBC	FFPC	FBC	FFPC	FBC	FFPC	FBC	FFPC				
1	VB	N/A	S-1	MODERATE HAZARD STORAGE	UL	N/A	1,594	1,594	1	N/A	1	40'-0"	18'-0"	

2.4 EGRESS WIDTH LEVEL

OCCUPANCY TYPE	FBC	FBC REF.	FFPC	FFPC REF.	PROPOSED
S-1	0.2	1009.3.2	0.2	733.1	0.2

2.8 MAX. OPENING WIDTH

OCCUPANCY TYPE	FBC	FBC REF.	FFPC	FFPC REF.	PROPOSED
S-1	48"	1010.1.1			34"

2.7 MIN. OPENING DIMENSIONS

OCCUPANCY TYPE	FBC	FBC REF.	FFPC	FFPC REF.	PROPOSED
S-1	32" x 80"	1010.1.1			34" x 62"

2.9 MIN. STAIR WIDTH

OCCUPANCY TYPE	FBC	FBC REF.	FFPC	FFPC REF.	PROPOSED
S-1	36"	1011.2			N/A

1. MAJOR BUILDING ELEMENTS (PER FBC T.601)

BLDG ELEMENT	BLDG CCR. (HOURS)		PROPOSED RATING	ASSEMBLY (LUL) COMMENTS
	FBC	FFPC		
a. PRIMARY STRUCTURE FRAME (BEAMS, GIRDERS, COLUMNS, TRUSS)	0	N/A	0	
b. BEARING WALLS (EXTERIOR)	0	N/A	0	
c. BEARING WALLS (INTERIOR)	0	N/A	0	
d. NON BEARING WALL/PARTITIONS (EXTERIOR)	0	N/A	0	
e. NON BEARING WALL/PARTITIONS (INTERIOR)	0	N/A	0	
f. FLOOR CONSTRUCTION (AND SECONDARY MEMBERS)	0	N/A	0	
g. ROOF CONSTRUCTION (AND SECONDARY MEMBERS)	0	N/A	0	

2. EXTERIOR WALLS, LOAD BEARING (PER FBC T.602 & FFPC CHAPT. 8.2.1.2)

2.1 MOST RESTRICTIVE OCCUPANCY: FBC - I-2 & FFPC - xxxx

a) DIST. TO PROPERTY LINE	b) AREA	c) RATING PER FBC	d) RATING PER FFPC	e) PROPOSED RATING PER FBC TABLE	ALLOWED (T. 705.8)		PROPOSED	
					f) ASSEMBLY	g) PROTECTION	h) % OPEN	i) AREA
FRONT <30'	392 SF	2	2	2	CONC' # CMU	UP, NS	NL	0%
RIGHT <30'	574 SF	2	2	2	CONC' # CMU	UP, NS	NL	0 SF
LEFT >30'	574 SF	2	2	2	CONC' # CMU	UP, NS	NL	41 SF
REAR <30'	392 SF	2	2	2	CONC' # CMU	UP, NS	NL	40 SF

2.3 EXTERIOR WALLS, NON-LOAD BEARING (Table 602)

a. DIST. TO PROPERTY LINE	b. AREA	c. RATING PER FBC	d. RATING PER FFPC	e. PROPOSED RATING	ALLOWED		PROPOSED	
					f. ASSEMBLY	g. PROTECTION	h. % OPEN	i. AREA (b*)
NORTH > 30'	0 SF	0	0	0			NL	NONE
EAST > 30'	0 SF	0	0	0			NL	0 SF
SOUTH > 30'	0 SF	0	0	0			NL	NONE
WEST > 30'	0 SF	0	0	0			NL	0 SF

3.1 OCCUPANCY SEPERATIONS

USE	OCCUPANCY PER FBC	SEPERATION PER FBC T08.4	OCCUPANCY PER FFPC	SEPERATION PER FFPC TB.1.14.4.1	PROPOSED SEPERATION
GENERATOR ROOM	S-1	-	MODERATE HAZARD STORAGE	-	-

3.3 EGRESS / LIFESAFETY SEPERATIONS

DESCRIPTION	PER FBC	REQ. RATING FBC	PROTECTION OF OPENINGS PER TABLE 8.3.2.2 (IN HRS.)	PER FFPC	REQ. RATING FFPC	PROTECTION OF OPENINGS PER FFPC TABLE 8.3.2.2 (IN HRS)		PROPOSED RATING
						FFPC	FFPC	
b) FIRE WALLS	706	N/A	N/A	N/A	N/A	N/A	N/A	N/A
d) SHAFT ENCLOSURE	713	N/A	N/A	TABLE 8.3.4.2	N/A	N/A	N/A	N/A
e) EXIT ENCLOSURE	1023	N/A	N/A	TABLE 8.3.4.2	N/A	N/A	N/A	N/A
g) EXIT PASSAGE	1024	N/A	N/A	N/A	N/A	N/A	N/A	N/A
f) HORIZONTAL EXIT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
h) STAIRWELL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
b) CORRIDORS	1020	N/A	TABLE 8.3.4.2	N/A	N/A	N/A	N/A	N/A
j) DOWELLING - SMOKE BARRIER	1020	N/A	N/A	N/A	N/A	N/A	N/A	N/A
k) ELEVATOR LOBBY	713.14 & Chapter 30	N/A	TABLE 8.3.4.2	N/A	N/A	N/A	N/A	N/A
l) SMOKE PARTITIONS	715	N/A	N/A	N/A	N/A	N/A	N/A	N/A
i) FIRE PARTITIONS	708	N/A	N/A	N/A	N/A	N/A	N/A	N/A
m) FLOOR & ROOF ASSEMBLIES	711	N/A	N/A	N/A	N/A	N/A	N/A	N/A

TABLE 722.2.1.1
MINIMUM EQUIVALENT THICKNESS OF CAST-IN-PLACE OR PRECAST CONCRETE WALLS, LOAD-BEARING OR NONLOAD-BEARING

CONCRETE TYPE	MINIMUM SLAB THICKNESS (inches) FOR FIRE-RESISTANCE RATING OF			
	1 hour	1 1/2 hours	2 hours	3 hours
Siliceous	3.5	4.3	5.0	6.2
Carbonate	3.2	4.0	4.6	5.7
Sand-lightweight	2.7	3.3	3.8	4.6
Lightweight	2.5	3.1	3.6	4.4

For Sl. 1 inch = 25.4 mm.

TABLE 722.3.2
MINIMUM EQUIVALENT THICKNESS (inches) OF BEARING OR NONBEARING CONCRETE MASONRY WALLS^{a,b,c,d}

TYPE OF AGGREGATE	FIRE-RESISTANCE RATING (hours)															
	1/2	3/4	1	1 1/4	1 1/2	2	2 1/4	2 1/2	3	3 1/4	3 1/2	3 3/4	4	4 1/4	4 1/2	
Pumice or expanded slag	1.5	1.9	2.1	2.5	2.7	3.0	3.2	3.4	3.6	3.8	4.0	4.2	4.4	4.5	4.7	
Expanded shale, clay or slate	1.8	2.2	2.6	2.9	3.3	3.4	3.6	3.8	4.0	4.2	4.4	4.6	4.8	4.9	5.1	
Limestone, cinders or unexpanded slag	1.9	2.3	2.7	3.1	3.4	3.7	4.0	4.3	4.5	4.8	5.0	5.2	5.5	5.7	5.9	
Calcareous or siliceous gravel	2.0	2.4	2.8	3.2	3.6	3.9	4.2	4.5	4.8	5.0	5.3	5.5	5.8	6.0	6.2	

For Sl. 1 inch = 25.4 mm.

a. Values between those shown in the table can be determined by direct interpolation.
b. Where combustible members are framed into the wall, the thickness of solid material between the end of each member and the opposite face of the wall, or between members set on from opposite sides, shall be not less than 95 percent of the thickness shown in the table.
c. Requirements of ASTM C15, ASTM C71, ASTM C78 or ASTM C714 shall apply.
d. Minimum required equivalent thickness corresponding to the hourly fire-resistance rating for units with a combination of aggregate shall be determined by linear interpolation based on the percent by volume of each aggregate used in manufacture.



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Naples, Florida 34102
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Project:
City of Naples - Well House 408 6871 6th Ave. S.E. Naples, FL 34117

Client:
City of Naples 380 Riverside Cir. Naples, FL 34102



DANIEL A. SUMMERS
FL REG. NO. 13180
FOR THE FIRM

Project Phase:
PERMIT DRAWINGS
04-18-2023

Sheet # 2124.01
Project Issue: 04-18-2023
Sheet Issue: 04-18-2023

No. Date Revision

Code Analysis

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Sheet Title:
Code Analysis

Exhibit C - Building_W408_S&S

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
M															
L															
K															
J															
H															
G															
F															
E															
D															
C															
B															
A															



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City of Naples - Well House 408
6871 6th Ave. S.E.
Naples, FL 34117

City of Naples - 380 Riverside Cir. Naples, FL 34102



DANIEL A. SUMMERS
FL REG. NO. 15180
Exp. 12/31/2024

Project Phase: PERMIT DRAWINGS
04-18-2023

Sheet No. 2124.01
Project Issued: 04-18-2023
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No. Date Revision

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Sheet Title: Notes, Abbreviations, Legends.

Sheet No. **G0.03**

SYMBOLS LEGEND

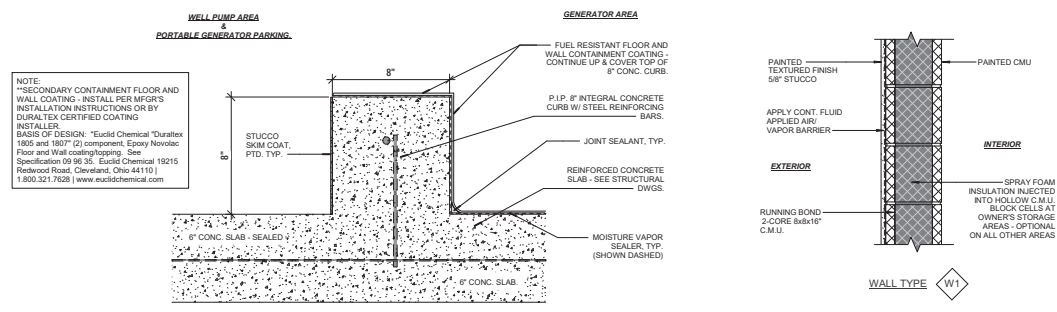
SEE DISCIPLINE SHEETS FOR DISCIPLINE SPECIFIC SYMBOLS

	ALUMINUM		BATT INSULATION
	CONCRETE		PRECAST
	GLASS		GRAVEL
	GRID INSULATION		SAND
	BRICK IN SECTION		WOOD - SOLID
	CONCRETE MASONRY UNIT		PLYWOOD
	EARTH / PLASTER		CULTURED STONE
	STEEL		EXTERIOR COMPOSITE PANEL
	PEA GRAVEL		WOOD BLOCKING
	STONE		WOOD SHM

	NORTH ARROW		DETAIL
	SD		EXTERIOR ELEVATION
	CD		INTERIOR ELEVATION
	ROOM No.		SECTION
	DOOR No.		DETAIL
	WINDOW TYPE		SPOT ELEVATION MARKERS
	WINDOW TYPE		SECTION MARKERS
	WINDOW TYPE		CEILING TAG
	WINDOW TYPE		REVISION No.
	WINDOW TYPE		REVISION CLOUD
	WINDOW TYPE		SPECIALTY EQUIPMENT / FURNITURE TAG
	WINDOW TYPE		SCOPE NOTE
	WINDOW TYPE		WALL MOUNTED FIRE EXTINGUISHER
	WINDOW TYPE		KNOCK BOX

Exhibit C - Building_W408_S&S

Autodesk, Inc./7212-01, Wellhouse, City of Naples, Wellhouse City of Naples, R21, 01



NOTE:
**SECONDARY CONTAINMENT FLOOR AND WALL COATING - INSTALL PER MFG'S INSTALLATION INSTRUCTIONS OR BY DURATEX CERTIFIED COATING INSTALLER.
BASIS OF DESIGN: "Eucold Chemical" Duratex 1805 and 1807 (2) component, Epoxy Novolac Floor and Wall coating/Seep. See Specification 09 96 30, Eucold Chemical 19215 Redwood Road, Cleveland, Ohio 44110 | 1.800.321.1028 | www.eucoldchemical.com

5 Wall Type W-2
3" = 1'-0"

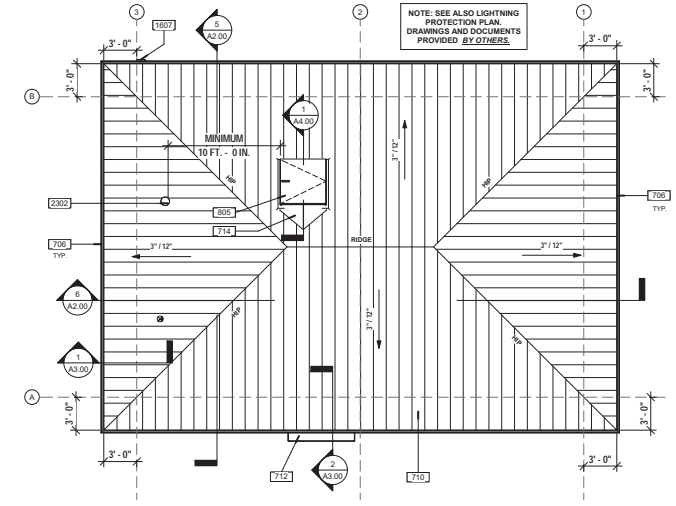
4 Wall Type W-1
1 1/2" = 1'-0"

- KEYED NOTES -

KEY VALUE	DESCRIPTION
588	POURED IN PLACE RAISED CONCRETE PAD.
589	EXISTING CONCRETE FILLED STEEL BOLLARD TO REMAIN.
610	PROVIDE 1X6 AT BOTTOM CHORD OF TRUSS AS REQ. TO INSTALL CEILING LIGHT FIXTURE.
706	KYNAR 500 FINISH ALUMINUM DRIP & FASCIA WRAP ON SUB FASCIA.
767	LINE OF ROOF OVERHANG ABOVE.
789	FUEL RESISTANT FLOOR & WALL CONTAINMENT COATING.
719	STANDING SEAM ROOFING ON UNDERLAYMENT ON PLYWOOD SHEATHING ON PRE-ENGINEERED ROOF TRUSSES. SEE ALSO STRUCTURAL.
718a	PROVIDE TRUSSES TO ACCOMMODATE 4" X 4" ROOF HATCH.
712	PREFABRICATED ENGINEERED METAL AWNING ABOVE ENTRY DOOR. SEE SECTIONS AND ROOF PLAN. SEE ALSO STRUCTURAL DRAWINGS FOR REQUIRED COMPONENT AND CLADDING WIND PRESSURES.
714	ROOF CRICKET, FLAT METAL ROOF PANEL ON UNDERLAYMENT ON PLYWOOD SHEATHING ON WOOD FRAMING. MATCH STANDING SEAM ROOF FINISH.
722	EXPOSED BOTTOM CHORD OF ROOF TRUSS.
862	EXTERIOR EMERGENCY KEY BOX - UL LISTED, "KnoxBox" OR EQUAL.
805	48" X 48" METAL ROOF ACCESS DOOR. BASIS OF DESIGN: BARBROCK DAVIS HURRICANE HATCH - BRH44X48SIT. LOCATE CENTERED EACH WAY OVER WELL.
963	STUCCO CONTROL JOINT TYP. ALL JOINTS TO BE SEALED.

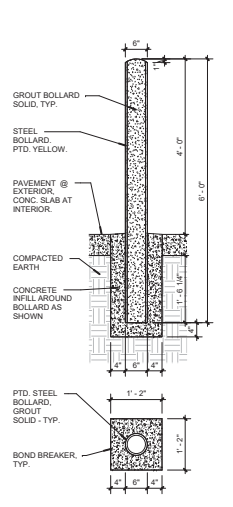
- KEYED NOTES -

KEY VALUE	DESCRIPTION
1015	WALL MOUNTED FIRE EXTINGUISHER (CLASS B TYPE) AMEREX AX881 HIGH PERFORMANCE 20LB. ABC FAST FLOW FIRE EXTINGUISHER - 4A-40B-C.
1601	EXTERIOR LIGHT FIXTURE - REFER TO ELECTRICAL / LIGHTING - BY OTHERS.
1602	EMERGENCY DIESEL GENERATOR. SEE ALSO ELECTRICAL SHEETS.
1603	DIESEL GENERATOR FUEL TANK. MIN. 48 HOUR CAPACITY. FUEL TANK PROVIDED WITH GENERATOR. SEE ALSO MEP SHEETS.
1604	ELECTRIC SERVICE EQUIPMENT. REFER TO ELECTRICAL - BY OTHERS.
1606	LIGHT FIXTURE MOUNTED ON 1X6 AT BOTTOM TRUSS CHORD. REFER TO ELECTRICAL / LIGHTING - BY OTHERS.
1606	LIGHTED EXIT SIGN. REFER TO ELECTRICAL / LIGHTING - BY OTHERS.
1607	RADIO ANTENNA. SPECIFICATIONS BY OTHERS. VERIFY LOCATION.
2302	ROOF GENERATOR EXHAUST WITH 3 INCH RAIN CAP.
2303	PROVIDE SHEET METAL DUCTWORK TRANSITION AS REQUIRED BETWEEN GENERATOR RADIATOR EXHAUST CONNECTION AND BUILDING EXHAUST LOUVER.
2304	WELL WATER SUPPLY LINE, FITTINGS & PIPING. SEE CIVIL DRAWINGS AND DOCUMENTS "BY OTHERS".

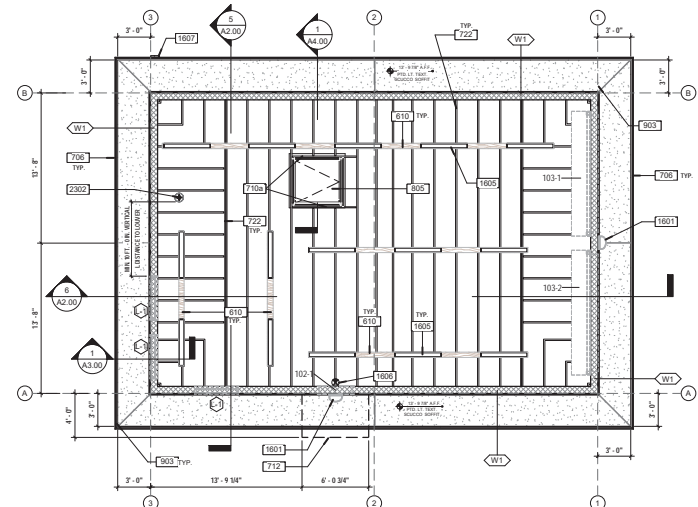


3 Roof Plan
3/16" = 1'-0"

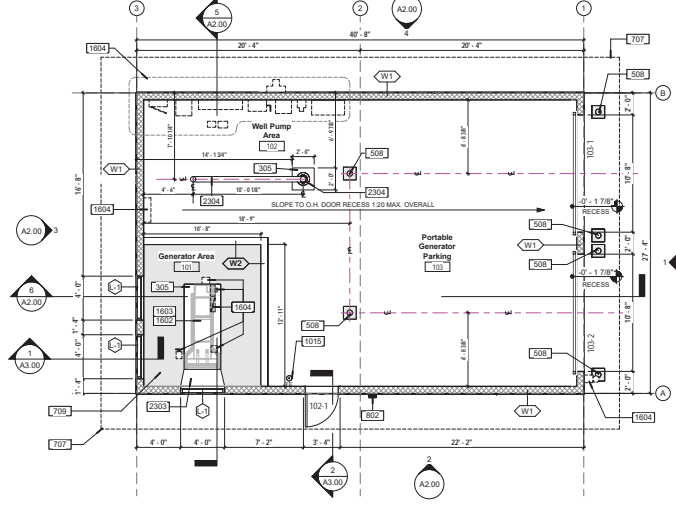
NOTE: CONTRACTOR SHALL COORDINATE BUILDING CONSTRUCTION WITH INSTALLATION OF WELL, PUMP, PIPING CASING, CASING GROUT AND ALL ASSOCIATED MATERIALS INDICATED ON CIVIL DRAWINGS AND DOCUMENTS PROVIDED BY OTHERS.



6 Bollard Detail
3/4" = 1'-0"



2 Reflected Ceiling Plan
3/16" = 1'-0"



1 Floor Plan
3/16" = 1'-0"



Owner:
City of Naples - Well House 408
6871 6th Ave. S.E.
Naples, FL 34117

Consultant:
City of Naples
380 Riverside Cir.
Naples, FL 34102



Project Phase:
PERMIT DRAWINGS
04-18-2023

Project # 2124.01
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No. Date Revision

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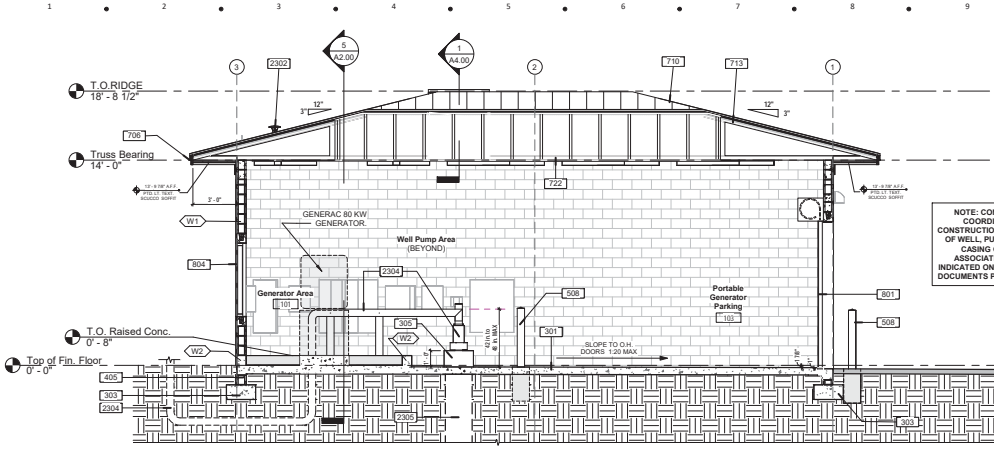
Sheet Title:
Floor Plan, Reflected Ceiling Plan, Roof Plan, Wall Types.

Sheet No.
A1.00

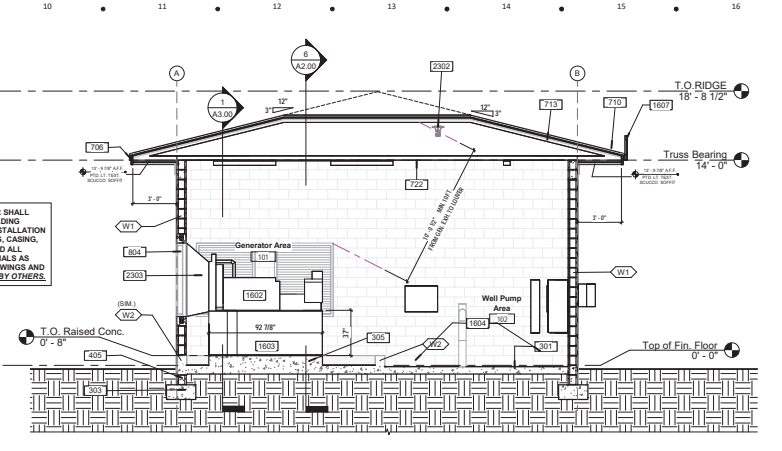
Exhibit C - Building_W408_S&S

Autodesk, Doc# 7212403, Wellhouse, City of Naples, Wellhouse, City of Naples, R21, R2

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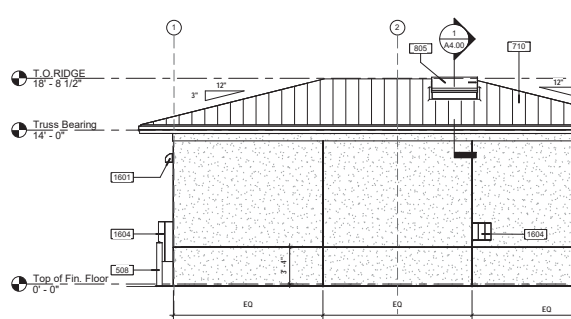
6 Building Section - Rear to Front
1/4" = 1'-0"



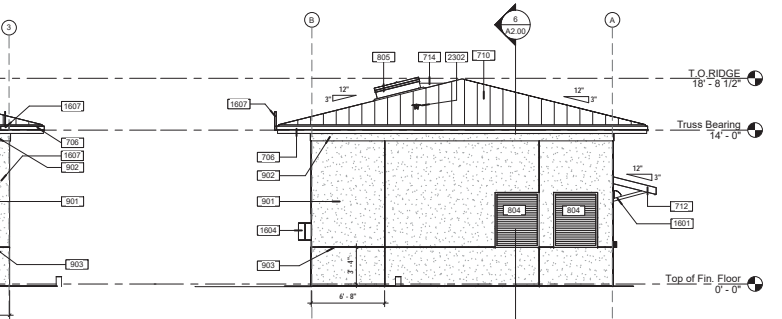
5 Building Section - Left to Right
1/4" = 1'-0"

- Exterior Elevation Notes:**
- Address numbers must be manufactured at a minimum number height of 6".
 - The numbers must be colored with a reflective paint or contrasting color to the wall that these numbers would be adhered to.
 - The numbers must be facing visible from the street.
 - The numbers must be placed a height between 4" and 10" max. above the adjacent street road/parking grade on the building.
 - Address numbers must be installed prior to building CO.

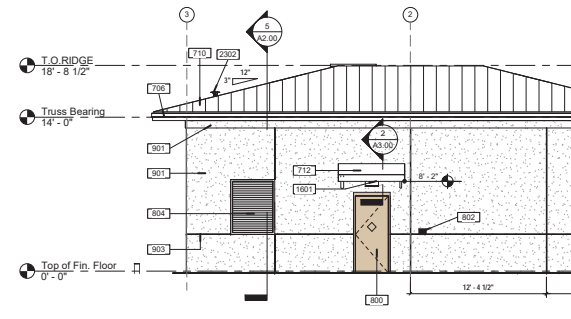
- KEYED NOTES -	
KEY VALUE	DESCRIPTION
301	POURED IN PLACE CONCRETE SLAB WITH 15 MIL. VAPOR BARRIER.
303	POURED IN PLACE CONCRETE FOOTING. SEE STRUCTURAL.
305	POURED IN PLACE RAISED CONCRETE PAD.
405	CONT. FOUNDATION WALL. SEE STRUCTURAL.
508	EXISTING CONCRETE FILLED STEEL BOLLARD TO REMAIN.
706	RYNAR 300 FINISH ALUMINUM DRIP & FASCIA WRAP ON SUB FASCIA.
710	STANDING SEAM ROOFING ON UNDERLAYMENT ON PLYWOOD SHEATHING ON PRE-ENGINEERED ROOF TRUSSES. SEE ALSO STRUCTURAL.
712	PRE-FABRICATED ENGINEERED METAL AWNING ABOVE ENTRY DOOR. SEE SECTIONS AND ROOF PLAN. SEE ALSO STRUCTURAL DRAWINGS FOR REQUIRED COMPONENT AND CLADDING WIND PRESSURES.
713	SPRAY FOAM INSULATION AT TOP CHORD OF TRUSSES THROUGH OUT.
714	ROOF CRICKET, FLAT METAL ROOF PANEL ON UNDERLAYMENT ON PLYWOOD SHEATHING ON WOOD FRAMING. MATCH STANDING SEAM ROOF FINISH.
722	EXPOSED BOTTOM CHORD OF ROOF TRUSS.
800	IMPACT RESISTANT ALUMINUM DOOR PER SCHEDULE. PROVIDE HAZARDOUS MATERIAL PLACARD SIGNAGE AS REQUIRED PER NFPA 704.
801	IMPACT RESISTANT OVERHEAD DOOR. SEE DOOR SCHEDULE.
802	EXTERIOR EMERGENCY KEY BOX. UL LISTED, "Knoblox" OR EQUAL.
804	IMPACT RESISTANT EXTERIOR GRADE LOUVER VENT. SEE LOUVER SCHEDULE.
805	48" X 48" METAL ROOF ACCESS DOOR. BASIS OF DESIGN: BABCOCK DAVIS HURRICANE HATCH - BRH48X48SIT. LOCATE CENTERED EACH WAY OVER WELL.
901	68" TEXTURED STUCCO OVER MASONRY CONC. (PAINTED).
902	PAINTED TEXTURED RAISED STUCCO TRIM. SEE ALSO SECTIONS & DETAILS.
903	STUCCO CONTROL JOINT TYP. ALL JOINTS TO BE SEALED.
1601	EXTERIOR LIGHT FIXTURE. REFER TO ELECTRICAL, LIGHTING - BY OTHERS.
1602	EMERGENCY DIESEL GENERATOR. SEE ALSO ELECTRICAL SHEETS.
1603	DIESEL GENERATOR FUEL TANK. MIN. 48 HOUR CAPACITY. FUEL TANK PROVIDED WITH GENERATOR. SEE ALSO MEP SHEETS.
1604	ELECTRIC SERVICE EQUIPMENT. REFER TO ELECTRICAL - BY OTHERS.
1607	RADIO ANTENNA. SPECIFICATIONS BY OTHERS. VERIFY LOCATION.
2302	ROOF GENERATOR EXHAUST WITH 3 INCH RAIN CAP.
2303	PROVIDE SHEET METAL DUCTWORK TRANSITION AS REQUIRED BETWEEN GENERATOR RADIATOR EXHAUST CONNECTION AND BUILDING EXHAUST LOUVER.
2304	WELL WATER SUPPLY LINE, FITTINGS & PIPING. SEE CIVIL DRAWINGS AND DOCUMENTS "BY OTHERS".
2305	SUBMERSIBLE WELL PUMP CASING. SEE CIVIL DRAWINGS AND DOCUMENTS "BY OTHERS".



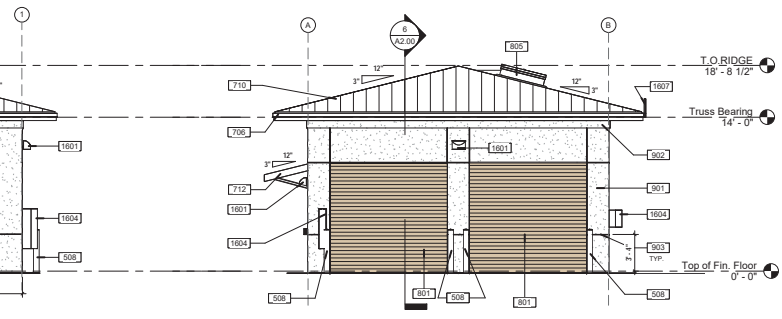
4 Right Side Elevation
3/16" = 1'-0"



3 Rear Elevation
3/16" = 1'-0"



2 Left Side Elevation
3/16" = 1'-0"



1 Front Elevation
3/16" = 1'-0"



Project:
**City of Naples -
Well House 408
6871 6th Ave. S.E.
Naples, FL 34117**

Owner:
**City of Naples
380 Riverside Cir.
Naples, FL 34102**

Consultant:



Project Name:
**PERMIT DRAWINGS
04-18-2023**

Project #: 2124.01
Project Issue: 04-18-2023
Sheet Issue: 04-18-2023

No. Date Revision

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Sheet Title:
Exterior Elevations, Building Sections.

Sheet No.
A2.00

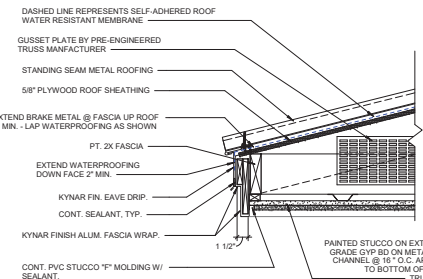
Exhibit C - Building_W408_S&S

Audited: Doc#7212401 Wellhouse City of Naples/Wellhouse City of Naples_R23.rvt

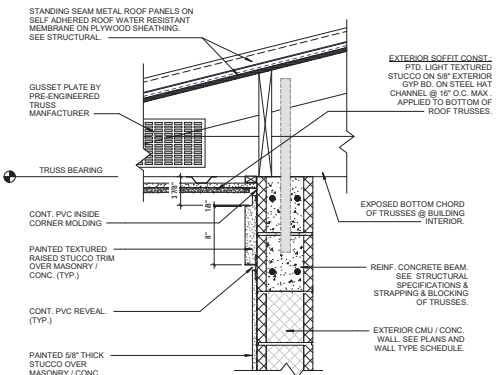
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WIND LOAD & PERFORMANCE CRITERIA					
ALLOWABLE COMPONENT & CLADDING WIND PRESSURES (P/F)	ZONE	TRIANGULAR AREA			
		10 SF	50 SF	100 SF	
ROOF	INTERIOR	1	29 / -49	20 / -43	16 / -39
	EDGE	2a	29 / -45	20 / -53	16 / -47
	RIDGE	3	29 / -45	20 / -45	16 / -37
	CORNER	3	29 / -75	20 / -59	16 / -52
WALL	INTERIOR	4	39 / -42	35 / -38	33 / -36
	CORNER	5	39 / -52	35 / -44	33 / -40

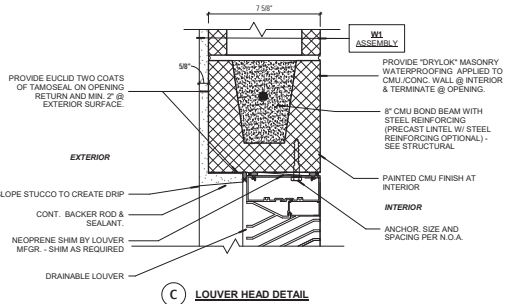
- LOUVER SCHEDULE -						
Mark	Sill Height	Height	Width	PRODUCT BASIS OF DESIGN	Additional Comments	
L1	3'-4"	5'-0"	4'-0"	Ruskin ELFS375DXD OR EQUAL	REFER ALSO TO PRODUCT APPROVAL FOR INSTALLATION.	



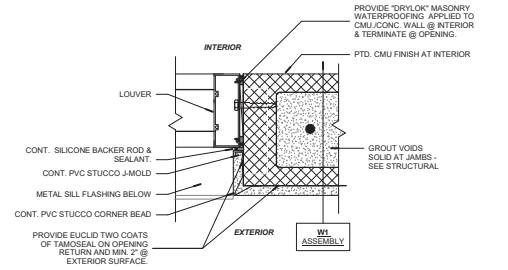
4 Roof Eave Detail
1 1/2" = 1'-0"



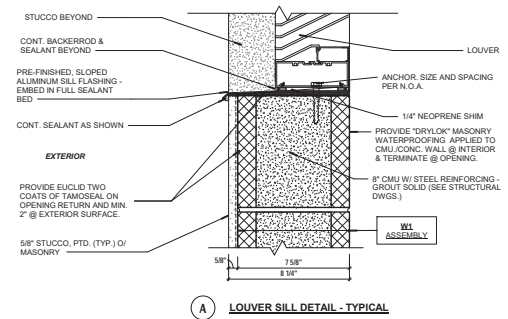
3 SOFFIT / WALL DETAIL
1 1/2" = 1'-0"



C LOUVER HEAD DETAIL

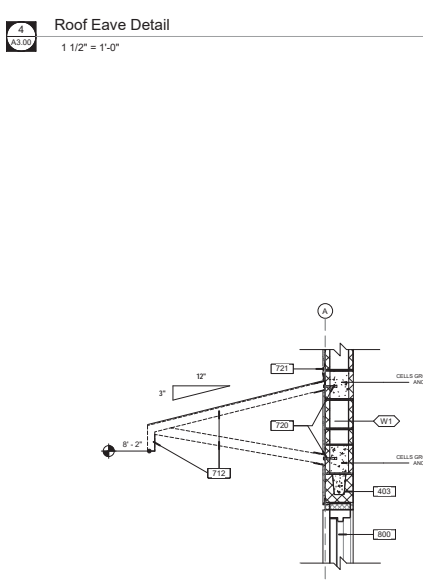


B LOUVER JAMB DETAIL



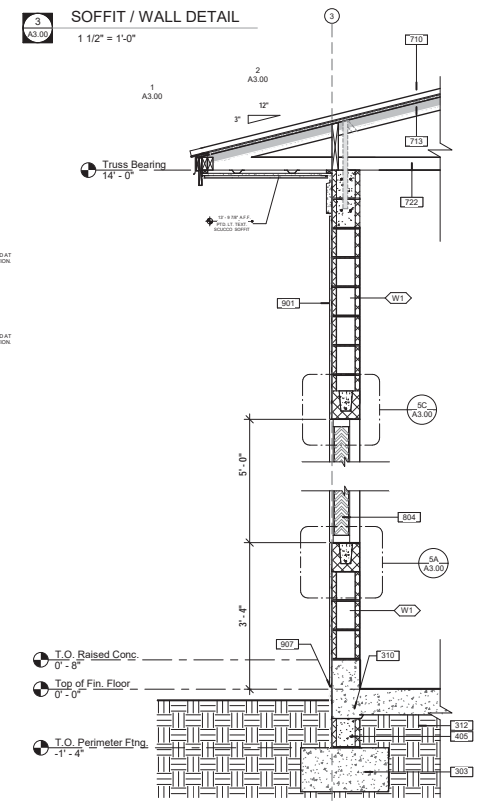
A LOUVER SILL DETAIL - TYPICAL

5 Exterior Louver Installation Details
3" = 1'-0"



2 Awning Section
3/4" = 1'-0"

- KEYED NOTES -	
KEY VALUE	DESCRIPTION
303	POURED IN PLACE CONCRETE FOOTING. SEE STRUCTURAL.
310	POURED IN PLACE THICKENED CONCRETE SLAB EDGE - PROVIDE @ DOOR OPENINGS. SEE STRUCTURAL.
312	SUB GRADE - SEE STRUCTURAL.
403	CONCRETE MASONRY BOND BEAM ON PVC CONCRETE LINTEL. SEE STRUCTURAL.
406	CONT. FOUNDATION WALL. SEE STRUCTURAL.
710	STANDING SEAM ROOFING ON UNDERLAMENT ON PLYWOOD SHEATHING ON PRE-ENGINEERED ROOF TRUSSES. SEE ALSO STRUCTURAL.
712	PRE-FABRICATED ENGINEERED METAL AWNING ABOVE ENTRY DOOR. SEE SECTIONS AND ROOF PLAN. SEE ALSO STRUCTURAL DRAWINGS FOR REQUIRED COMPONENT AND CLADDING WIND PRESSURES.
713	SPRAY FOAM INSULATION AT TOP CHORD OF TRUSSES THROUGH OUT.
720	AWNING ANCHORAGE BY AWNING SUPPLIER.
721	SPRINGLOK \"STX\" REGLET FLASHING & STUCCO STOPPER W/ FLASHING & COUNTER FLASHING SECURED TO WALL W/ MANUF. FASTENERS.
722	EXPOSED BOTTOM CHORD OF ROOF TRUSS.
800	IMPACT RESISTANT ALUMINUM DOOR PER SCHEDULE. PROVIDE HAZARDOUS MATERIAL PLACARD SIGNAGE AS REQUIRED PER NFPA 704.
804	IMPACT RESISTANT EXTERIOR GRADE LOUVER VIEW. SEE LOUVER SCHEDULE.
807	5/8\"/>
907	CONT. PVC STUCCO SCREED.



1 Exterior Wall Section
3/4" = 1'-0"

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949 Central Ave.
Naples, Florida 34102
Phone: 239-648-3103 Fax: 239-275-5356

Project:
City of Naples - Well House 408 6871 6th Ave. S.E. Naples, FL 34117

Owner:
City of Naples 380 Riverside Cir. Naples, FL 34102

Consultant:



DANIEL A. SUMMERS
FL REG. NO. 13180 FOR THE FIRM

Project Phase:
PERMIT DRAWINGS 04-18-2023

Sheet # 2124.01
Project Issued: 04-18-2023
Sheet Issued: 04-18-2023

No. Date Revision

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Sheet Title:
Wall Sections, Roof Eave Details, Louver Schedule & Details.

Sheet No.
A3.00

Exhibit C - Building_W408_S&S

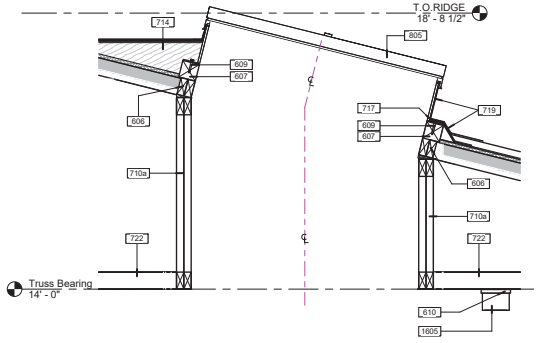
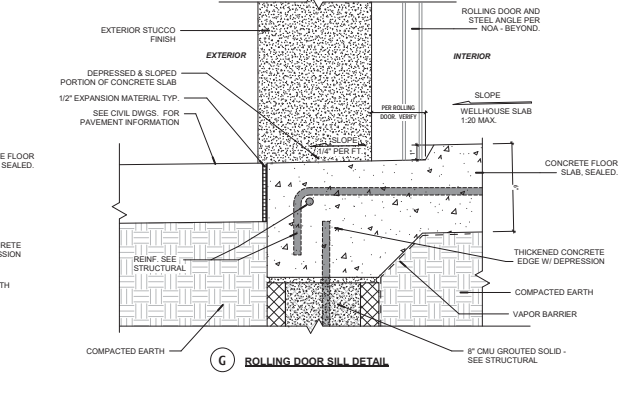
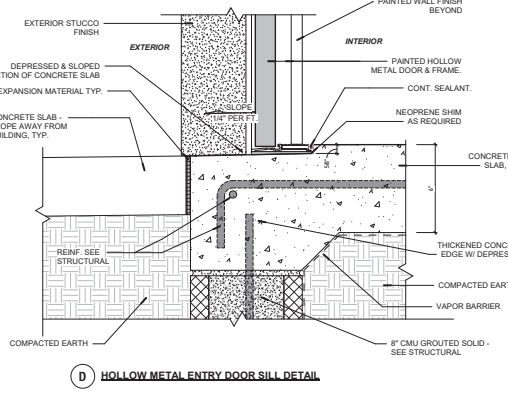
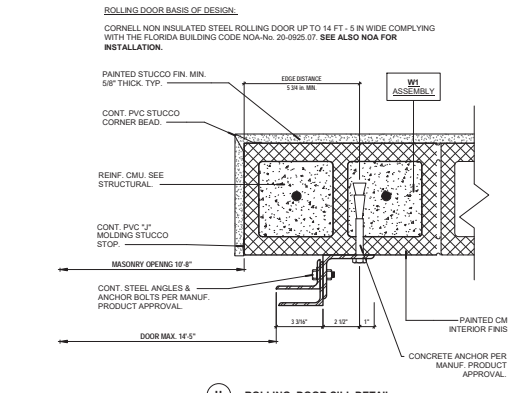
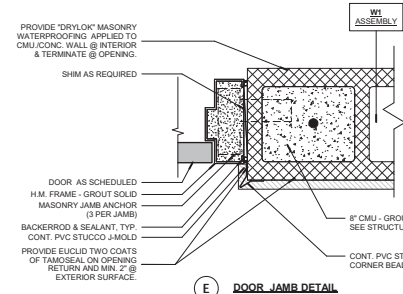
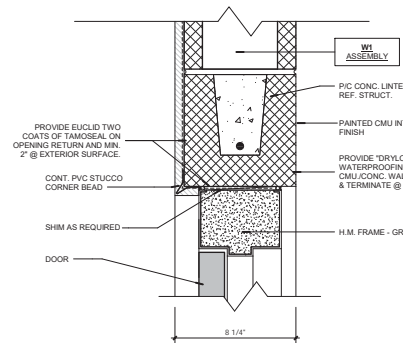
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- DOOR SCHEDULE -															
Mark	Width	Height	Thickness	Function	Door Material	Elevation Type	Finish	Frame Material	Frame Finish	Jamb Detail	Head Detail	Sill Detail	Fire Rating	Wind Rating	Comments
102-1	3'-0"	7'-0"	0'-2"	Exterior	ALUM. PTD.	A	PTD.	ALUM. PTD.	PTD.	3E/A4.00	3F/A4.00	3D/A4.00	-	Impact Resistant.	SWIND DOOR & FRAME. SEE LINTEL SCHEDULE SHEET S3.00.
103-1	10'-8"	10'-1"	0'-3"	Exterior	STEEL - PTD.	B	PTD.		PTD.	2H/A4.00	REFER TO NOA No. 20-0625.07	2G/A4.00	-	Impact Resistant.	ROLLING OVERHEAD DOOR. SEE LINTEL SCHEDULE SHEET S3.00.
103-2	10'-8"	10'-0"	0'-3"	Exterior	STEEL - PTD.	B	PTD.		PTD.	2H/A4.00	REFER TO NOA No. 20-0625.07	2G/A4.00	-	Impact Resistant.	ROLLING OVERHEAD DOOR. SEE LINTEL SCHEDULE SHEET S3.00.

ROOF ACCESS DOOR SCHEDULE			
Keynote	Description	Manufacturer	Comments
805	48" X 48" ROOF ACCESS DOOR	BABCOCK DAVIS	IMPACT RESISTANT - HURRICANE HATCH

- DOOR HARDWARE LEGEND -				
DOOR G01-1:				
Qty	Description	Catalog Number	Finish	Mfr
6	EA HINGE	58B1 4.5 X 4.5 NRP	630	IWE
2	EA SURFACE BOLT	58360-12" T	604	IWE
1	EA STOREBOOK LOCK	NDR50 RWD	626	SCB
2	EA SURFACE CLOSER	4540XP RW/PA	689	LCN
2	EA KICK PLATE	8450 10" X 2" LDW B-CS	630	IWE
2	EA WALL STOP	W5466R070CV	630	IWE
1	EA GASKETING	1885BK PSA	BK	ZER
1	EA THRESHOLD	655A	A	ZER
1	EA ASTRAGAL	47A	A	ZER
DOOR G01-2:				
DOOR HARDWARE TO BE PROVIDED BY OWNER TO CONFIRM LOCKING TYPE. OVERHEAD DOOR SUPPLIER.				



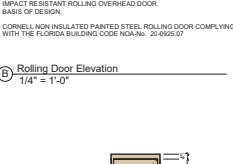
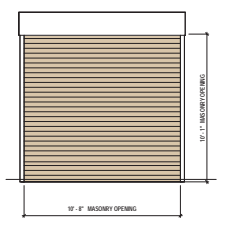
3 Swing Door Installation Details
3" = 1'-0"

2 Rolling Door Sill & Jamb Detail
3" = 1'-0"

1 Roof Hatch Section
1" = 1'-0"

WIND LOAD & PERFORMANCE CRITERIA					
ZONE	ALLOWABLE COMPONENT & CLADDING WIND PRESSURE (PSF)	TRIBUTARY AREA			
		10 SF	50 SF	100 SF	
ROOF	INTERIOR	1	29 / -49	20 / -43	16 / -39
	EDGE	2a	29 / -49	20 / -53	16 / -47
	CORNER	3	29 / -75	20 / -69	16 / -62
WALL	INTERIOR	4	39 / -42	39 / -38	33 / -36
	CORNER	5	39 / -52	39 / -44	33 / -40

- KEYED NOTES -	
KEY VALUE	DESCRIPTION
605	DOUBLE 2X BLOCK @ ALL WOOD CURB LOCATIONS.
607	CONT. 4X4 WOOD CURB FASTENED TO ROOF TRUSSES. SEE STRUCTURAL
609	ATTACHMENT PER ROOF HATCH NOA INSTALLATION INSTRUCTIONS.
610	PROVIDE 1X6 AT BOTTOM CHORD OF TRUSS AS REQ. TO INSTALL CEILING LIGHT FIXTURE.
715a	PROVIDE TRUSSES TO ACCOMMODATE 48" X 48" ROOF HATCH.
714	ROOF CROCKET, FLAT METAL ROOF PANEL ON UNDERLAYMENT ON PLYWOOD SHEATHING ON WOOD FRAMING. MATCH STANDING SEAM ROOF FINISH.
717	CONT. SOLID FIBER INFL. AS REQUIRED AT ATTACHMENT & FLASHING.
719	PROVIDE FLAT METAL ROOF PANEL OVER ROOF FINISH AND UP SIDES OF ROOF HATCH W/ BILL CLIP UNDER HATCH FRAME.
722	EXPOSED BOTTOM CHORD OF ROOF TRUSS.
805	48" X 48" METAL ROOF ACCESS DOOR. BASIS OF DESIGN: BABCOCK DAVIS HURRICANE HATCH - BRH48X48SIT. LOCATE CENTERED EACH WAY OVER WELL.
1805	LIGHT FIXTURE MOUNTED ON 1X6 AT BOTTOM TRUSS CHORD. REFER TO ELECTRICAL / LIGHTING - BY OTHERS.



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License #A1000393

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Naples, Florida 34102
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Project:
City of Naples - Well House 408
6871 6th Ave. S.E.
Naples, FL 34117

Owner:
City of Naples
380 Riverside Cir.
Naples, FL 34102

Consultant:



Project Phase:
PERMIT DRAWINGS
04-18-2023

Project #: 2124.01
Project Issue: 04-18-2023
Sheet Issue: 04-18-2023

No. Date Revision

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Sheet Title:
Door Schedule & Details, Roof Hatch Schedule & Detail.

Sheet No.
A4.00

Exhibit C - Building_W408_S&S

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Outline Specifications

SECTION 07 41 00 METAL ROOF PANELS

- PART 1 GENERAL**
- 1.1 SUMMARY
- A. Provide manufactured roof panels.
- 1.2 SUBMITTALS
- A. Product Data: Submit manufacturer's product data and installation instructions for each material and product used. Provide Product Approvals.
 - B. Shop Drawings: Submit shop drawings indicating material characteristics, details of construction, connections, and relationship with adjacent construction.
 - C. Samples: Submit two representative samples of each material specified indicating visual characteristics and finish. Include range samples if variation of finish is anticipated.
 - D. Warranty: Submit manufacturers standard warranty. Include labor and materials to repair or replace defective materials.
 1. Warranty Period: 10 years, 25 years on Galvalume Finish.
- 1.3 QUALITY ASSURANCE
- A. Comply with governing codes and regulations. Provide products of acceptable manufacturers, which have been in satisfactory use in similar service for three years. Use experienced installers. Deliver, handle, and store materials in accordance with manufacturer's instructions.
 - B. Wind Uplift: Code required and uplift resistance.
- PART 2 PRODUCTS**
- 2.1 MATERIALS
- A. Metal Roof Panels:
 1. Manufacturers: Englist with 180 degree seam, or approved Equal.
 2. Type: Standing seam roof panels for machine seaming.
 3. Sheet Material: Aluminum-coated steel sheet
 - a. Standard: ASTM A 463, with T1-40 coating, 24 gauge (5239 inch).
 4. Panel Core: None, single panel.
 5. Finish: Galvalume.

END OF SECTION

SECTION 09 24 00 PORTLAND CEMENT PLASTER STUCCO

- PART 1 - GENERAL**
- 1.1 SUMMARY
- A. Provide exterior portland cement plaster stucco.
- 1.2 SUBMITTALS
- A. Product Data: For each type of product indicated.
 - B. Shop Drawings: Show locations and installation of control and expansion joints including plans, elevations, sections, details of components, and attachments to other work.
 - C. Samples for Verification: For each type of finish coat, 12 by 12 inches, and prepared on rigid backing.
- 1.3 QUALITY ASSURANCE
- A. Mockups: Before plastering, install mockups of at least 100 sq. ft. in surface area to demonstrate aesthetic effects and set quality standards for materials and execution.
 1. Install mockups for each type of finish indicated.
 2. Approved mockups may become part of the completed Work if undisturbed at time of Substantial Completion.
- 1.4 DELIVERY, STORAGE, AND HANDLING
- A. Store materials inside under cover and keep them dry and protected against damage from weather, direct sunlight, surface contamination, corrosion, construction traffic, and other causes.
- 1.5 PROJECT CONDITIONS
- A. Comply with ASTM C 926 requirements.
 - B. Exterior Plasterwork:
 1. Apply and cure plaster to prevent plaster drying out during curing period. Use procedures required by climatic conditions, including moist curing, providing coverings, and providing barriers to deflect sunlight and wind.
 2. Apply plaster when ambient temperature is greater than 40 deg F.
 3. Protect plaster coats from freezing for not less than 48 hours after set of plaster coat has occurred.
- PART 2 - PRODUCTS**
- 2.1 ACCESSORIES

PORTLAND CEMENT STUCCO CONT.

- A. General: Comply with ASTM C 1063 and coordinate depth of trim and accessories with thickness and number of plaster coats required.
 - 1. Plastic Trim: Fabricated from high-impact PVC.
 - 2. Available Manufacturers:
 - a. Alabama Metal Industries Corporation (AMICO).
 - b. Plastic Components, Inc.
 - c. Vinyl Corp.
 - 3. Cornerbeads: With perforated flanges.
 - a. Small nose cornerbead, use unless otherwise indicated.
 - b. Small nose cornerbead recommended by manufacturer for use where durable corner is required; use on columns and for finishing unit masonry corners.
 - c. But nose cornerbead, radius 3/4 inch minimum; use at locations indicated on Drawings.
 - 4. Casing Beads: With perforated flanges in depth required to suit plaster bases indicated and fange length required to suit applications indicated.
 - a. Square-edge style; use unless otherwise indicated.
 - b. Bull-nose style, radius 3/4 inch minimum; use at locations indicated on Drawings.
 - 5. Control Joints: One-piece-type, folded pair of unperforated screeds in M-shaped configuration; with perforated flanges and removable protective tape on plaster face of control joint.
 - 6. Expansion Joints: Two-piece type, formed to produce slip-joint and square-edged, as indicated, or if not indicated, a minimum of 1/2-inch-wide reveal; with perforated concealed flanges.
- 2.2 MISCELLANEOUS MATERIALS
- A. Water for Mixing: Potable and free of substances capable of affecting plaster set or of damaging plaster, lath, or accessories.
 - B. Fiber for Base Coat: Alkaline-resistant glass or polypropylene fibers, 1/2 inch long, free of contaminants, manufactured for use in portland cement plaster.
 - C. Bonding Compound: ASTM C 932.
- 2.3 PLASTER MATERIALS
- A. Portland Cement: ASTM C 150, Type I.
 - B. Lime: ASTM C 206, Type S; or ASTM C 207, Type S.
 - C. Sand Aggregate: ASTM C 897.

END OF SECTION 092400

PLASTER MIXES

- A. General: Comply with ASTM C 926 for applications indicated.
- 1. Fiber Content: Add fiber to base-coat mixes after ingredients have mixed at least two minutes. Comply with fiber manufacturer's written instructions for fiber quantities in mixes, but do not exceed 1 lb of fibercel, lb of cementitious materials. Reduce aggregate quantities accordingly to maintain workability.
 - B. Base-Coat Mixes for Use over CMU and Monolithic Concrete: Single base coats for two-coat plasterwork as follows:
 1. Portland Cement Mix: For cementitious material, mix 1 part portland cement and 3/4 to 1-1/2 parts lime. Use 2-1/2 to 4 parts aggregate per part of cementitious material (sum of separate volumes of each component material).
 - C. Job-Mixed Finish-Coat Mixes:
 1. Portland Cement Mix: For cementitious materials, mix 1 part portland cement and 3/4 to 1-1/2 parts lime. Use 1-1/2 to 3 parts aggregate per part of cementitious material (sum of separate volumes of each component material).

PART 3 - EXECUTION

- 3.1 EXAMINATION
- A. Examine areas and substrates, with installer present, and including welded hollow-metal frames, cast-in anchors, and structural framing, for compliance with requirements and other conditions affecting performance.
 - 1. Proceed with installation only after unsatisfactory conditions have been corrected.
- 3.2 PREPARATION
- A. Protect adjacent work from soiling, spattering, moisture deterioration, and other harmful effects caused by plastering.
 - B. Prepare solid-plaster bases that are smooth or that do not have the suction capability required to bond with plaster according to ASTM C 926.
- 3.3 INSTALLING ACCESSORIES
- A. Install according to ASTM C 1063 and at locations indicated on Drawings.
 - B. Reinforcement for External Corners:
 1. Install lath-type external-corner reinforcement at exterior locations.
 - C. Control Joints: Install control joints in specific locations approved by Architect for visual effect as follows:

SECTION 09 91 00 PAINTING

- PART 1 GENERAL**
- 1.1 SUMMARY
- A. Provide painting and surface preparation.
- 1.2 SUBMITTALS
- A. Product Data: Submit manufacturer's product data and installation instructions for each material and product used.
 - B. Samples: Submit two representative samples of each material specified indicating visual characteristics and finish. Include range samples if variation of finish is anticipated.
 1. Include manufacturers full range of color and finish options if additional selection is required.
 - C. Extra Stock: Submit 2 unopened gallons of each paint and color used in the project.
- 1.3 QUALITY ASSURANCE
- A. Comply with governing codes and regulations. Use experienced installers. Deliver, handle, and store materials in accordance with manufacturer's instructions.
 - B. Regulations: Compliance with VOC and environmental regulations.
 - C. Mock-Ups: Provide mock-up as required to demonstrate quality of workmanship.
 1. Provide 4 foot x 4 foot mock-ups of each type of surface.
- PART 2 PRODUCTS**
- 2.1 MATERIALS
- A. Painting:
 1. Manufacturer: Sherwin-Williams
 2. Products:
 - a. CMU: Preprime Block Filler, ProMar200.
 - b. Cast in Place Concrete Walls, Exposed Concrete and Stucco: Loxon Concrete and Masonry Primer.
 - c. Exterior Stucco and Cast in Place Concrete: A-100 Flat.
 - d. Exterior Hollow Metal Frames, Pipe Bolts and metal doors: All Metal to be factory primed. Pro-Industrial High Performance Anlytic.
 - B. Concrete Floor Sealing of Well Pump and Portable Generator Area:
 1. Manufacturer: Eucild.
 2. Products:
 - a. Unfinished Concrete floors: Ecosseal Concrete Sealer.
 - C. Concrete Area Containment Coating:
 1. Manufacturer: Eucild.
 2. Products:
 - a. Containment floor & 8" high curb, sides & top: Eucild Chemical Duxster 1905 & 1907 (2) component Epoxy Novolac Floor & Wall coating / topping.
- Contractor may provide alternate equal containment coating product data for review and approval.

END OF SECTION

PART 3 EXECUTION

- 3.1 INSTALLATION
- A. Inspect surfaces, report unsatisfactory conditions in writing; beginning work means acceptance of substrate.
 - B. Comply with manufacturer's instructions and recommendations for preparation, priming and coating work. Coordinate with work of other sections.
 - C. Match approved mock-ups for color, texture, and pattern. Re-coat or remove and replace work which does not match or shows loss of adhesion. Clean up, touch up and protect work.
- 3.2 PAINT SCHEDULE
- A. Stucco:
 1. Glass:
 - a. Flat
 2. System:
 - a. 1 coat primer
 - b. 2 coats finish
 - B. Concrete Masonry Units and Cast in Place Concrete:
 1. Glass:
 - a. Flat
 2. System:
 - a. 1 coat block filler
 - b. 1 coat primer
 - c. 2 coats finish
 - C. Metals:
 1. Glass:
 - a. Semi
 2. System:
 - a. Factory Primed
 - b. 2 coats Finish.



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Project Name:
**PERMIT DRAWINGS
04-18-2023**

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