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ABBREVIATION LIST

#	NUMBER	EQ	EQUAL	ORD	OVERFLOW ROOF DRAIN
ACT	ACOUSTIC CEILING TILE	EWC	ELECTRIC WATER COOLER	OSB	ORIENTED STRAND BOARD
AFF	ABOVE FINISH FLOOR	EX	EXISTING	OTS	OPEN TO STRUCTURE
ALUM	ALUMINUM	FD	FLOOR DRAIN	PL	PLATE
ANOD	ANODIZED	FF	FACTORY FINISH	PPT	PRESSURE PRESERVATIVE TREATED
BC	BOTTOM OF CURB	FFE	FINISHED FLOOR ELEVATION	PVC	POLY VINYL CHLORIDE
BM	BENCH MARK	FOC	FACE OF CURB	RAD	RADIUS
BOC	BACK OF CURB	GA	GAUGE	RD	ROOF DRAIN
BOSB	OTTOM OF STEEL	GALV	GALVANIZED	REF	REFRIGERATOR
BOW	BOTTOM OF WALL	GC	GENERAL CONTRACTOR	REV	REVISION
BRG	BULLET RESISTANT GLAZING	GHM	GALVANIZED HOLLOW METAL	RO	ROUGH OPENING
BS	BOTTOM OF STAIR	GWB	GYPSUM WALL BOARD	ROW	RIGHT-OF-WAY
C	CHANNEL	HM	HOLLOW METAL	SF	SQUARE FEET
CB	CHALKBOARD	HORZ	HORIZONTAL	SIM	SIMILAR
CJ	CONTROL JOINT	HT	HEIGHT	ST.STL.	STAINLESS STEEL
CL	CENTER LINE	HVAC	HEATING/VENTING/AIR CONDITIONING	SUSP	SUSPENDED
CLG	CEILING	ID	INSIDE DIAMETER	TB	TACKBOARD
CLL	CONSTRUCTION LIMITS LINE	L	ANGLE	TG	TEMPERED GLAZING
CMU	CONCRETE MASONRY UNIT	LB/LBS	POUND / POUNDS	T.O.	TOP OF
CO	CLEANOUT	MAX	MAXIMUM	TOC	TOP OF CURB
CONC	CONCRETE	MB	MARKERBOARD	TOM	TOP OF MASONRY
CONT	CONTINUOUS	MC	MECHANICAL CONTRACTOR	TOS	TOP OF SLAB / TOP OF STEEL
DEMO	DEMOLISH / DEMOLITION	MFR	MANUFACTURERS	TOW	TOP OF WALL
DF	DRINKING FOUNTAIN	MH	MANHOLE	TS	TOP OF STAIR
DIA	DIAMETER	MIL	MIL THICKNESS	TV	TELEVISION
DN	DOWN	MIN	MINIMUM	TYP	TYPICAL
DS	DOWNSPOUT	MO	MASONRY OPENING	UL	UNDERWRITERS LABORATORIES, INC.
DSW	DISHWASHER	NIC	NOT IN CONTRACT	UNO	UNLESS NOTED OTHERWISE
EC	ELECTRICAL CONTRACTOR	NTS	NOT TO SCALE	VERT	VERTICAL
EIS	EXTERIOR INSULATION FINISH SYSTEM	OC	ON CENTER	W/	WITH
EJ	EXPANSION JOINT	OA	OVERALL	WO	WITHOUT
ELEC	ELECTRICAL	OD	OUTSIDE DIAMETER	WD	WOOD
ELEV	ELEVATION	OH	OVERHEAD	WH	WATER HEATER
				WWF	WELDED WIRE FABRIC

STANDARD SYMBOLS

DENOTES ELEVATION HEIGHT

DENOTES OBJECT REFERENCE

ELEVATION TAG

DETAIL NUMBER

SHEET NUMBER

PLAN DETAIL REFERENCE

MAG NORTH

MAG NORTH

PLAN NORTH REFERENCE

NUMBER OF THE ROOM THE DOOR SERVES

NEW DEMOLITION EXISTING

DOOR IDENTIFICATION

NUMBER DESIGNATES WALL TYPE

WALL TYPE INDICATION

MATCH LINE

SHADED PORTIONS - THE SIDE CONSIDERED

MATCH LINE

ROOM NAME

ROOM NUMBER

ROOM IDENTIFICATION

NUMBER DESIGNATES WINDOW TYPE

WINDOW IDENTIFICATION

FACE OF STUD TO FACE OF STUD

DIMENSIONS

GRID REFERENCE

STRUCTURAL GRID

REVISION REFERENCE NUMBER

DRAWING REVISION

DARKENED AREA DENOTES ELEVATION DRAWN

ELEVATION NUMBER

SHEET NUMBER

ELEVATION REFERENCE

ARROW DENOTES DIRECTION SECTION IS VIEWED

SECTION NUMBER

SHEET NUMBER

SECTION REFERENCE

KEYNOTE REFERENCE NUMBER

ARROW POINTS TO REFERENCE OBJECT

KEYNOTE REFERENCE

STANDARD MATERIAL DEFINITION

EARTH / FILL

GRANULAR FILL

CONCRETE

CMU

BRICK

METAL

PLYWOOD

CONTINUOUS WOOD

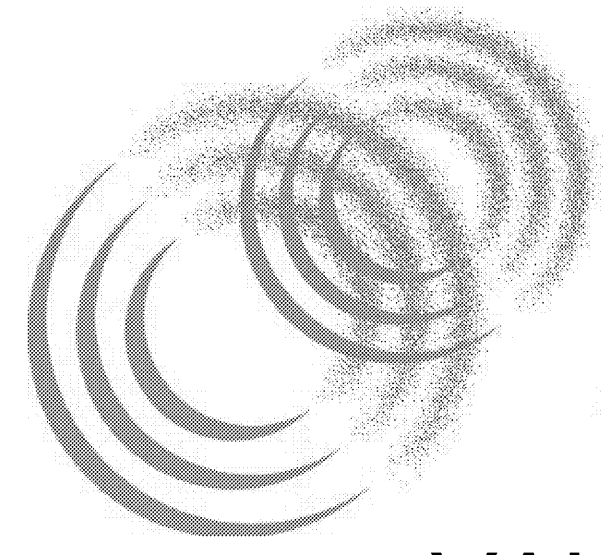
DISCONTINUOUS WOOD

GYPSUM WALL BOARD

RIGID INSULATION

BATT INSULATION

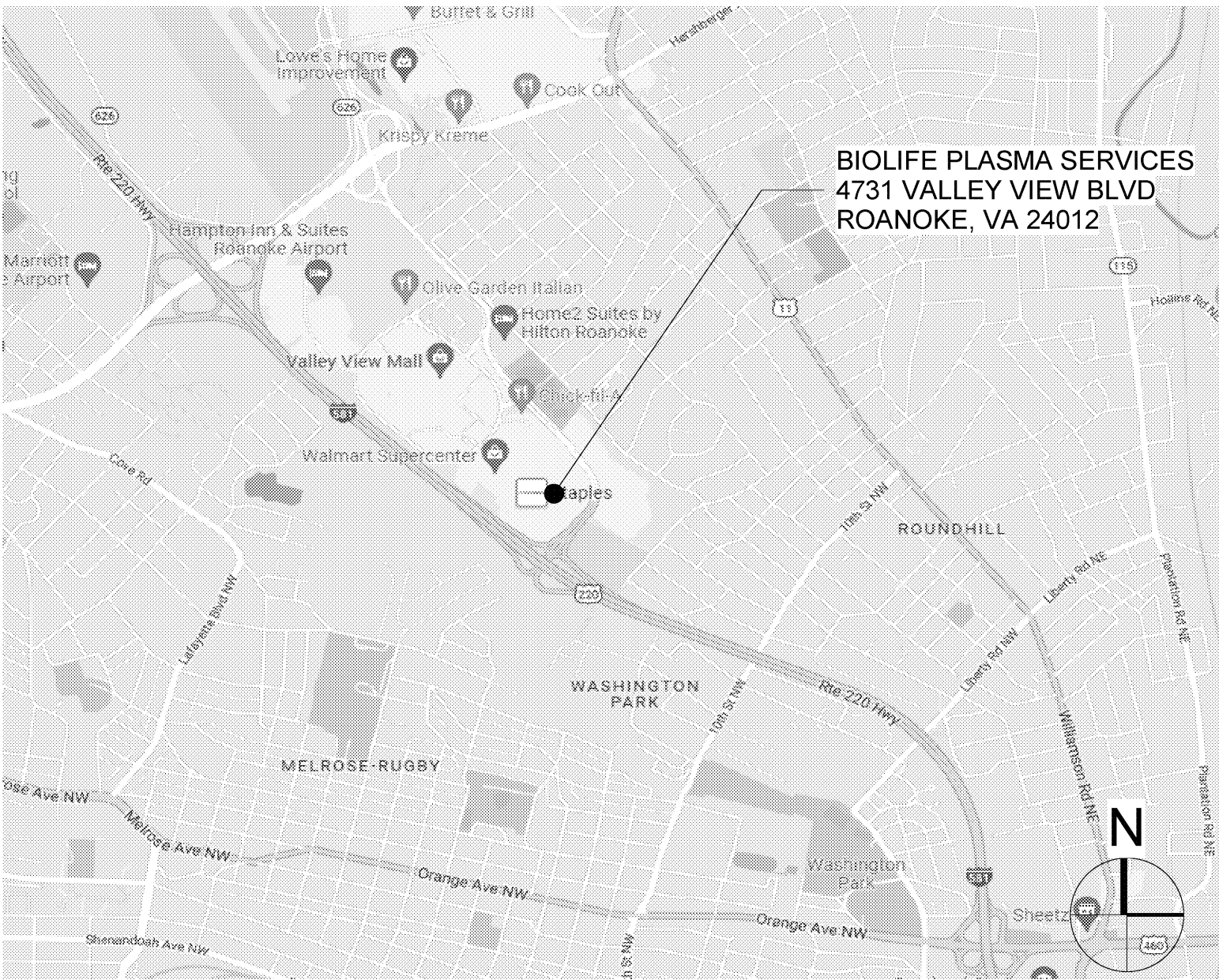
GLASS



BioLife® PLASMA SERVICES

VALLEY VIEW CROSSING
4731 VALLEY VIEW BLVD
ROANOKE, VA 24012

VICINITY MAP



Asbuilt- 8/2/23

Inspector: Brian Whitenack

Contractor: S.C. Rossi

See page 1 for notes

KEY PLAN



DRAWING INDEX

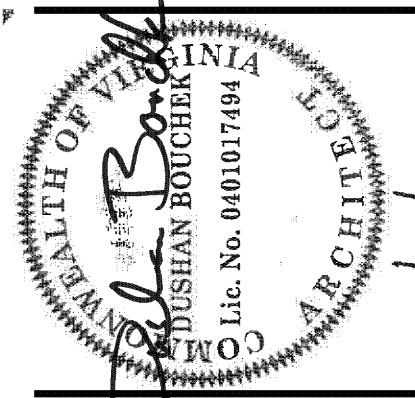
		1	2	3	4	5	6
COVER							
A000	COVER SHEET	•	•	•	•	•	•
CIVIL DRAWINGS							
1	UTILITY PLAN						•
GENERAL							
A001	LIFE SAFETY, SYMBOLS, & CODE						
A002	WALL TYPES & DETAILS			•	•		
A003	ADA						
A004	DUMPSTER & DOCK PLATFORM DETAILS						
ARCHITECTURAL DRAWINGS							
D110	DEMOLITION FLOOR PLAN			•			
D111	DEMOLITION ROOF PLAN						
D112	DEMOLITION ELEVATIONS			•			
ARCHITECTURAL DRAWINGS							
A111	FLOOR PLAN		•	•	•	•	
A121	REFLECTED CEILING PLAN		•	•	•		
A131	FINISH PLAN		•	•	•	•	
A141	ROOF PLAN		•	•	•	•	
A151	ENLARGED FLOOR PLANS		•	•	•	•	
A152	ENLARGED FLOOR PLANS		•	•	•	•	
A153	ENLARGED PLANS - RESTROOMS			•			
A161	FREEZER DETAILS			•	•	•	
A201	EXTERIOR ELEVATIONS		•	•			
A301	BUILDING SECTIONS						
A311	WALL SECTIONS			•	•		
A341	SECTION DETAILS			•	•		
A343	ROOF DETAILS						•
A401	INTERIOR ELEVATIONS			•	•	•	
A402	INTERIOR ELEVATIONS		•	•	•	•	
A403	INTERIOR ELEVATIONS						
A600	DOOR SCHEDULE AND DOOR HARDWARE					•	•
A601	DOOR, FRAME AND WINDOW ELEVATIONS		•	•	•		
A602	FINISH SCHEDULE		•	•			•
A603	FINISH DETAILS						•
STRUCTURAL DRAWINGS							
S001	GENERAL NOTES					•	
S100	FOUNDATION PLAN					•	
S200	ROOF FRAMING PLAN					•	
S300	FOUNDATION DETAILS					•	
S310	CONCRETE DOCK DETAIL						

		1	2	3	4	5	6
S400	FRAMING DETAILS						
S410	FRAMING DETAILS CONT.					•	
MECHANICAL DRAWINGS							
M111	HVAC FLOOR PLAN					•	
M121	HVAC ROOF PLAN						
M301	MECHANICAL DETAILS						
M501	MECHANICAL SCHEDULES						
PLUMBING DRAWINGS							
P110	UNDERFLOOR PLAN - PLUMBING		•	•	•	•	
P111	FIRST FLOOR PLAN - PLUMBING		•	•	•	•	
P121	ENLARGED PLANS - PLUMBING			•	•	•	
P201	SANITARY - VENT RISER DIAGRAM		•	•	•		
P203	DOMESTIC WATER RISER DIAGRAM		•	•	•	•	
P301	PLUMBING DETAILS						
P501	PLUMBING MATERIAL LIST					•	
FIRE PROTECTION DRAWINGS							
FP111	FIRST FLOOR PLAN - FIRE PROTECTION						
ELECTRICAL DRAWINGS							
E100	POWER PLAN					•	•
E101	EQUIPMENT PLAN						
E200	LIGHTING PLAN				•	•	
E201	LIGHTING CONTROLS PLAN				•	•	
E300	SYSTEMS PLAN				•	•	•
E400	ELECTRICAL DETAILS		•	•			
E401	ENLARGED PLANS AND ELEVATIONS						
E500	ELECTRICAL SCHEDULES		•			•	•
LOW VOLTAGE DRAWINGS							
LV100	LOW VOLTAGE PLAN				•		
LV200	LOW VOLTAGE DETAILS				•		
LV300	IT INSTALLATION GUIDE						
LV301	IT INSTALLATION GUIDE						
LV302	IT INSTALLATION GUIDE						
LV303	IT INSTALLATION GUIDE						
FREEZER MECHANICAL DRAWINGS							
RM1.0	TITLE SHEET					•	
RM1.1	EQUIPMENT SCHEDULE AND P&ID					•	
RM1.2	DRAWING NOTES AND SYMBOLS						
RM2.1	CUT-SHEETS						
RM3.1	REFRIGERATION EQUIPMENT PLAN						
RM3.2	REFRIGERATION PIPING PLAN						

		1	2	3	4	5	6
RM4.1	MISCELLANEOUS DETAILS						
RP1.1	REFRIGERATION DRAIN PIPING					•	
RP1.1 (2)	REFRIGERATION DRAIN PIPING					•	
FREEZER ELECTRICAL DRAWINGS							
RE1.0	TITLE SHEET						
RE1.1	ELECTRICAL PLAN						
RE1.2	CONTROL SYSTEM SCHEMATICS						
RE1.3	CONTROL SYSTEM SCHEMATICS PSI 1-4						
RE1.4	CONTROL SYSTEM SCHEMATICS PSI 5-8						
RE1.5	CONTROL SYSTEM SCHEMATICS PSI 9						
RE1.6	EMERGENCY BUTTONS LAYOUT						
RE1.7	E500 ELECTRICAL DRAWING COPY						
UF1.1	UNDERFLOOR WARMING CONDUIT AND ELECTRICAL PLAN						
FREEZER THERMAL BOX DRAWINGS							
T3.1	THERMAL ROOM PLAN						
T3.2A	THERMAL BOX DETAILS						
T3.2B	THERMAL BOX DETAILS						

** REFER TO RESPONSIBILITY MATRIX ON A001

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These Plans Have Been Reviewed For Code Compliance
This Plan Review does not relieve the contractor of his responsibility to comply with all applicable codes.
The issuance of a permit based on these plans shall not prevent the Building Official from thereafter requiring a correction of errors in plans, construction, or violations of the code.
This copy of the plans must be kept at the site of work and shall be open to inspection by the Building Official or his authorized representative.

Approved by Tommy Hahn
05/19/2023 6:59:07 AM

BioLife® PLASMA SERVICES
VALLEY VIEW CROSSING
4731 VALLEY VIEW BLVD
ROANOKE, VA 24012

Project No.:	20474
Drawn By:	KM
Date:	Issue
2022-11-18	PERMIT SET
2022-12-22	1 CITY COMMENTS / ITC 1
2023-01-20	2 ADDENDUM
2023-02-24	3 ITC 2
2023-03-15	4 ITC 3
2023-04-03	5 ITC 4
2023-04-28	6 ITC 5

A000

COVER SHEET