

St. Hilaire Motorsports

Barrington, NH

Planning Board Set March 16th, 2022

LOCUS MAP: (N.T.S.)

Revision Schedule		
No.	Description	Date

MASTER ABBREVIATION KEY:

AB ANCHOR BOLT	E EAST	LAM LAMINATE	S SOUTH
AC AIR CONDITIONER	EJ EXPANSION JOINT	LAV LAVATORY	S-TRAP SEDIMENT TRAP
ACI AMERICAN CONCRETE INSTITUTE	EJC EXPANSION JOINT COVER	MAS MASONRY	SC SOLID CORE
ACoust ACUSTIC	EL ELEVATION	MAT MATERIAL	SCED SCHEDULE
AF ABOVE FINISH FLOOR	ELEC ELECTRICAL	MAX MAXIMUM	SD STORM DRAIN
ALT ALTERNATE	ELEV ELEVATOR	MECH MECHANICAL	SF SQUARE FOOT
ALUM ALUMINUM	EQ EQUAL	MEM MEMBRANE	SH SHOWER
ANCH ANCHOR	EQUIP EQUIPMENT	MEP MECHANICAL ELECTRICAL PLUMBING	SHT SHEET
AND ANODIZED	ER EMERGENCY ROOM	EST ESTIMATE	SIM SIMILAR
ASTM AMERICAN SOCIETY FOR TESTING MATERIALS	EWC ELECTRICAL WATER COOLER	MFR MANUFACTURER	SL SLIDING
		MH MANHOLE	SMR SINGLE PLY MEMBRANE ROOF
BD BOARD	EXH EXHAUST	MIN MINIMUM	SP/PT/PM SPECIAL PAINT FINISH
BIT BITUMINOUS	EXIST EXISTING	MISC MISCELLANEOUS	SPEC SPECIFICATION
BL BUILDING LINE	EXP EXPANSION	MO MASONRY OPENING	SPKR SPEAKER
BLDG BUILDING	EXP'D EXPANDED	MTL METAL	SQ SQUARE
BLK BLOCK	EXT EXTERIOR	MULL MULLION	SS STAINLESS STEEL
BLKG BLOCKING			STA STATION
BM BEAM	FF FACE OF FOUNDATION WALL	N NORTH	STD STANDARD
BOC BOTTOM OF CURB		NAT NATURAL	STL STEEL
BOF BOTTOM OF FOOTING ELEVATION	FA FRESH AIR	NEC NECESSARY	STOR STORAGE
BOT BOTTOM	FAP FIRE ALARM PANEL	NIC NOT IN CONTRACT	STRG STRINGER
BRG BEARING	FD FLOOR DRAIN	NOM NOMINAL	STRUCT STRUCTURAL
BRK BRICK	FE FIRE EXTINGUISHER	NRC NOISE REDUCTION COEFFICIENT	SU SITE UTILITY
BSMT BASEMENT	FEC FIRE EXTINGUISHER CABINET	NTS NOT TO SCALE	SUSP SUSPEND (SUSPENDED)
BTW BETWEEN	FIN FINISH		SYMM SYMMETRICAL
BUR BUILT-UP ROOF	FL FLOW LINE	OC ON CENTER	SYS SYSTEM
	FLR FLOOR	OD OUTSIDE DIAMETER	T TREAD
CAB CABINET	FND FOUNDATION	OFJ OUTSIDE FACE OF CONCRETE	TAG TONGUE & GROOVED TOP OF FRAME
CB CATCH BASIN	FOP FACE OF FINISH	OH OVERHEAD	TSLD TOP OF SLAB
CBR CERAMIC	FCM FACE OF MASONRY	OPG OPENING	TB TACKBOARD
CF CLUB FOOT	FOS FACE OF STUD	OPF OPPOSITE	TEL TELEPHONE
CI CAST IRON	FR FIRE RATED	OR OPERATING ROOM	TEMP TEMPORARY
CJ CONTROL JOINT	FS FULL SIZE		TERR TERRAZZO
CL CLOSET	FT FOOT		THK THICK
CLCB CURBLESS CATCH BASIN	FTG FOOTING	PBD PARTICLE BOARD	THLD THRESHOLD
CIG CEILING	FUR FURRED (FURRING)	PCF POUNDS PER CUBIC FOOT	TOC TOP OF CURB
CM CONTRACT MANAGER	FVC FIRE VALVE CABINET	PL PROPERTY LINE	TOP TOP OF FOUNDATION
CMU CONCRETE MASONRY UNIT	GA GAUGE	PLAM PLASTIC LAMINATE	TOS TOP OF SLAB
CO CLEAN OUT	GALV GALVANIZED	PLAS PLASTER	TOW TOP OF WALL ELEVATION
COL COLUMN	GC GENERAL CONTRACTOR	PLYWD PLYWOOD	TR TO REMAIN
COMP COMPACTED (COMPOSITION)	GEN GENERAL	PNT PAINT	TYP TYPICAL
CONC CONCRETE	GL GLASS	PSF POUNDS PER SQUARE FOOT	
CONSTR CONSTRUCTION	GLZ GLAZING	PSI POUNDS PER SQUARE INCH	
CONT CONTINUOUS	GRD GRADE	PT PAINTED	
CONTR CONTRACTOR	GYP GYPSUM	PTN PARTITION	
CORR CORRUGATED	HV HEATING & VENTILATING	PVC POLYVINYL CHLORIDE	
CP CONTROL PANEL	HC HANDICAP		
CSG CASING	HDWD HARDWOOD	QT QUARRY TILE	
CSMT CASEMENT	HGT HEIGHT	R RADIUS	
CT CERAMIC TILE	HM HOLLOW METAL	RA RETURN AIR	
CTR CENTER	HP HIGH POINT	RC REINFORCED CONCRETE	
CY CURB YARD	HYAC HEATING, VENTILATION, AIR CONDITIONING	RD RDOF DRAIN	
	HWH HOT WATER HEATER	REF REFERENCE	
		REFR REFRIGERATOR	
DF DRINKING FOUNTAIN	ID INSIDE DIAMETER	REIN REINFORCE	
DIA DIAMETER	IN INCH	REQD REQUIRED	
DIAG DIAGONAL	INSUL INSULATION	RDUH RDOUGH	
DM DIMENSION	INT INTERIOR	RL RAIN LEADER	
DL DEAD LOAD	INW INVERT	RM ROOM	
DN DOWN	INW INVERT	RDOUGH RDOUGH OPENING	
DR DOOR		ROW RIGHT OF WAY	
DS DOWNSPOUT		REQM REQUIREMENT	
DSB DRIVE SIDE OF CURB	JC JANITORS CLOSET		
DTL DETAIL	JOIST JOIST		
DWG DRAWING	JOINT JOINT		

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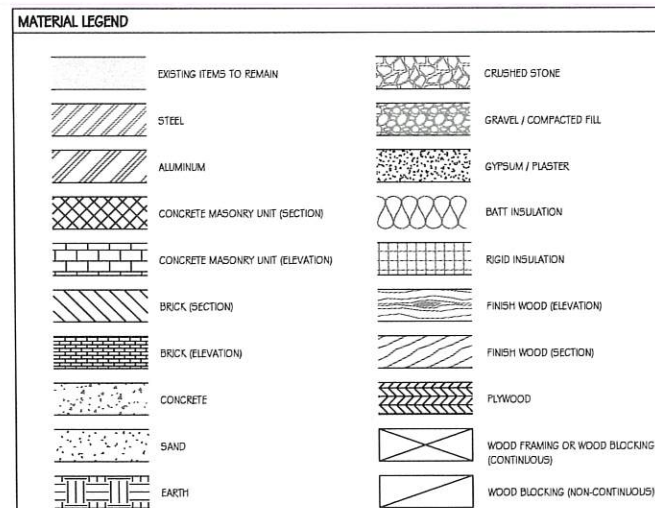
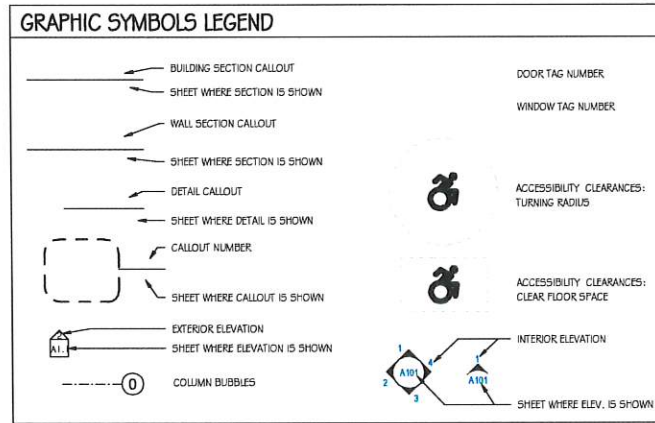
DRAWING SHEET INDEX:

Sheet	Sheet Name	Issued	Revision	Revision Date
PCS	PROJECT COVER SHEET	N.F.C.		
A1.1	FIRST FLOOR PLAN	N.F.C.		
A1.2	SECOND FLOOR PLAN	N.F.C.		
A3.1	EXTERIOR ELEVATIONS	N.F.C.		
A3.2	EXTERIOR ELEVATIONS	N.F.C.		
A3.3	RENDERING	N.F.C.		



GENERAL NOTES:

- DO NOT SCALE DRAWING OR DIMENSIONS. FOR MISSING DIMENSIONS OR DIMENSIONS IN CONFLICT, CONTACT THE CONTRACTOR IMMEDIATELY BEFORE CONTINUING WITH WORK.
- ANY DISCREPANCIES IN THESE PLANS WILL BE BROUGHT TO THE CONTRACTOR'S ATTENTION IN WRITING IMMEDIATELY.
- REFER TO MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE PROTECTION DESIGN-BUILD PLANS AND SPECIFICATION FOR LOCATIONS OF ALL BLOCK OUTS, INSERTS, OPENINGS, CURBS, BASES, & PADS THAT ARE NOT DIMENSIONED OR SHOWN ON CONTRACTOR'S DWG'S, OR STRUCTURAL DWG'S.
- STRUCTURAL STEEL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE PROTECTION PLANS AND SPECIFICATION SHALL BE PROVIDED AND ARE THE RESPONSIBILITY OF THEIR RESPECTIVE SUBCONTRACTORS IF NOT CARRIED IN ARCHITECTURAL SERVICES.
- ALL CONSTRUCTION SHALL CONFORM TO AND BE IN ACCORDANCE WITH THE REGULATOR REQUIREMENTS MANDATED BY ALL FEDERAL, STATE AND LOCAL AUTHORITIES HAVING JURISDICTION IN ACCORDANCE TO THE STATE IN WHICH THE WORK IS PERFORMED (STATE BUILDING CODE, STATE LIFE SAFETY & FIRE CODE ETC.)
- THE CONTRACTOR SHALL REVIEW ALL DOCUMENTS AND VERIFY ALL DIMENSIONS AND FIELD CONDITIONS, AND SHALL CONFIRM WORK IS BUILDABLE AS SHOWN. ANY CONFLICTS OR OMISSIONS, ETC. SHALL BE IMMEDIATELY REPORTED IN WRITING TO THE ARCHITECT FOR CLARIFICATION.
- DIMENSIONS ARE FROM EXTERIOR FACE OF FOUNDATION, VENEER, OR WALL STUD AND TO CENTER OF ALL INTERIOR STUD WALLS OR FACE OF INTERIOR MASONRY, UNLESS NOTED OTHERWISE.
- CLEAR DIMENSIONS ARE FROM FACE TO FACE OF WALL FINISH UNLESS NOTED OTHERWISE.
- REFER TO MECHANICAL DRAWINGS / SPEC. FOR ALL SIZES AND LOCATIONS OF MECHANICAL DUCT WORK.
- UNLESS OBVIOUSLY SHOWN OTHERWISE, DOOR LOCATIONS NOT DESIGNATED BY WRITTEN DIMENSION SHALL BE CENTERED IN THE WALL OR SHALL BE LOCATED FOUR (4) INCHES FROM FINISH WALL TO EDGE OF DOOR JAMB, PER PLAN.
- PROVIDE METAL CORNER BEAD AT ALL OUTSIDE CORNERS OF PLASTERED OR DRYWALL SURFACES, UNLESS NOTED OTHERWISE.
- PENETRATIONS OF ALL FIRE RATED ASSEMBLIES SHALL BE PROTECTED BY LIKE RATED CONSTRUCTION DAMPERS, SEALANTS, COLLARS, ETC., TYPICAL.
- CONTRACTOR SHALL FURNISH, LOCATE AND INSTALL ALL ACCESS PANELS AS REQUIRED AFTER INSTALLATION OF MECHANICAL DUCTS, PLUMBING AND ELECTRICAL WORK, FIRE RATED AS REQUIRED.
- FURNISH AND INSTALL SOLID BLOCKING BEHIND ALL WALL HUNG MILLWORK ITEMS, RAILS, FIXTURES, GRAB BARS, ETC., WHERE INDICATED OR REQUIRED.
- CONTRACTOR SHALL LAYOUT OR MARK, ALL EQUIPMENT, SYSTEMS AND MILLWORK ON THE FLOOR FOR ARCHITECT OR OWNER'S APPROVAL PRIOR TO BEGINNING CEILING / OVER HEAD WORK.
- ALL SPRINKLER HEAD LOCATIONS, MAINS, BRANCHES AND RISER PIPE LOCATIONS MUST BE COORDINATED WITH THE DESIGN / BUILD CONTRACTOR PRIOR TO WORK.
- FURNISH AND INSTALL FIRE EXTINGUISHERS IN TYPE, QUANTITY, AND LOCATION PER LOCAL FIRE DEPARTMENT, TYPICAL.
- CONTRACTOR SHALL VERIFY, COORDINATE LOCATION WITH THE ARCHITECT ANY SMOKE, CARBON MONOXIDE DETECTOR OR FIRE ALARM DEVICE AS REQUIRED BY THE LOCAL FIRE DEPARTMENT.
- FURNISH & INSTALL FIRE DAMPERS WITH FUSIBLE LOUVER WHEREVER DUCT WORK PENETRATES ONE OR TWO HOUR CEILING OR WALLS, TYPICAL UNLESS NOTED OTHERWISE.
- PROVIDE PLASTER AND GYPSUM WALL BOARD CONTROL JOINTS AT 30'-0" ON CENTER FROM FLOOR TO CEILING, OR AS NOTED ON THE CONSTRUCTION DOCUMENTS. VERIFY IN FIELD WITH ARCHITECT PRIOR TO WORK.



Architect of Record:

T|W Designs, LLC
254 Drake Hill Rd.
Strafford, NH 03884
603-664-2181

Civil Engineer:

Beal Associates PLLC
70 Portsmouth Ave. 3rd Fl.
Stratham, NH 03885
603-583-4860

Structural Engineer:

XXX

Electrical Engineer:

XXX

Mechanical Engineer:

XXX

Fire Protection Eng.:

XXX

General Contractor:

RCB Construction Company
51 Hansonville Road
Barrington, New Hampshire
(603) 743-0960

Project Info:

Josh St.Hilaire

PROJECT
COVER SHEET

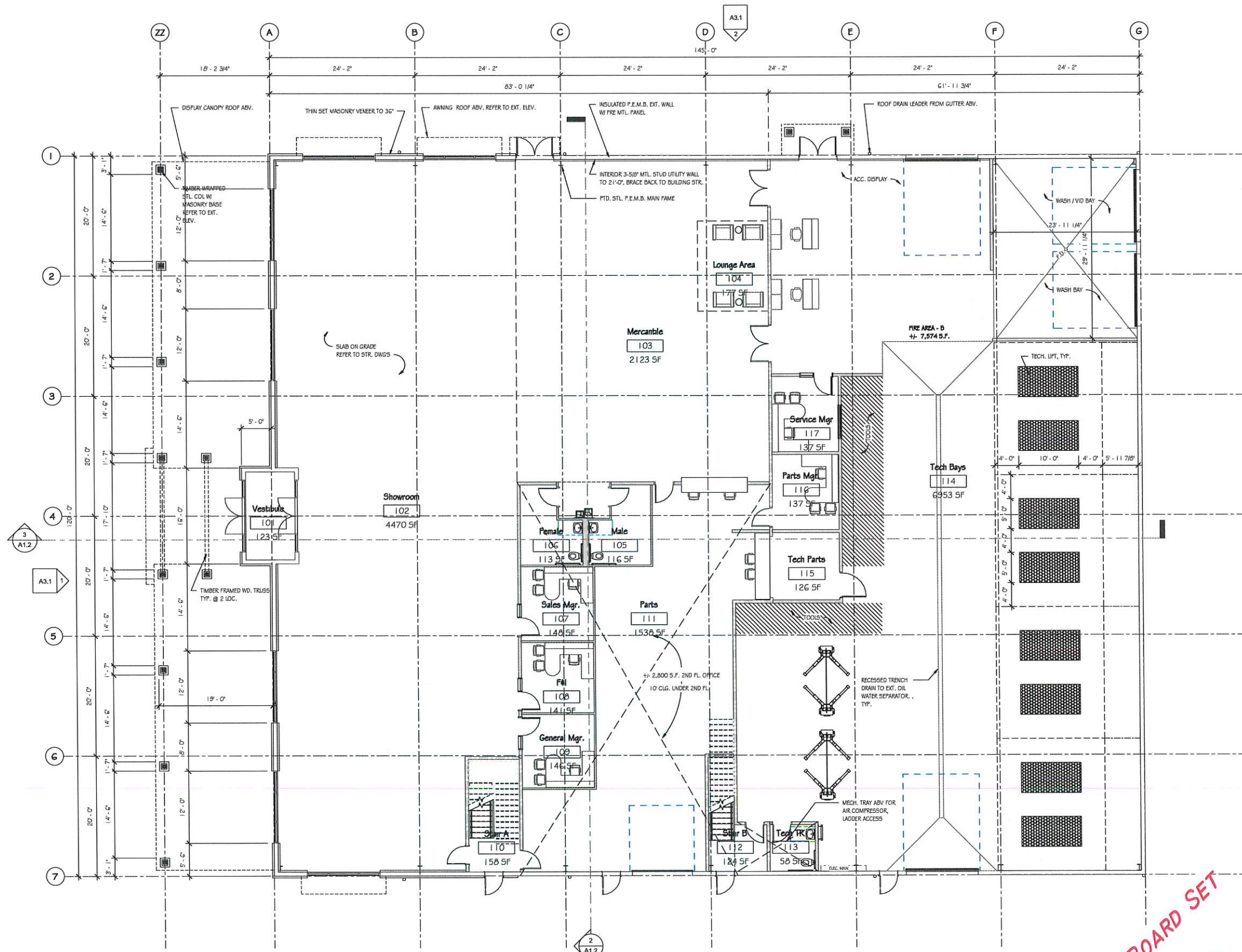
SHEET NUMBER
PCS

Fire Area Matrix

- Business (F2)
- Storage S1 (F1)

Fire Area Net Matrix		
Fire Area	Level	Area
Business (F2)	FIRST FLOOR	9377 SF
Storage S1 (F1)	FIRST FLOOR	7412 SF

Business (F2)	SECOND FLOOR	2468 SF
Storage S1 (F1)	SECOND FLOOR	104 SF
Grand total: 29		19361 SF



17,400 S.F. 1ST FL.

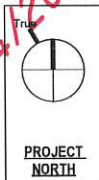
1 FIRST FLOOR
1/8" = 1'-0"

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PLANNING BOARD SET

3/14/2022



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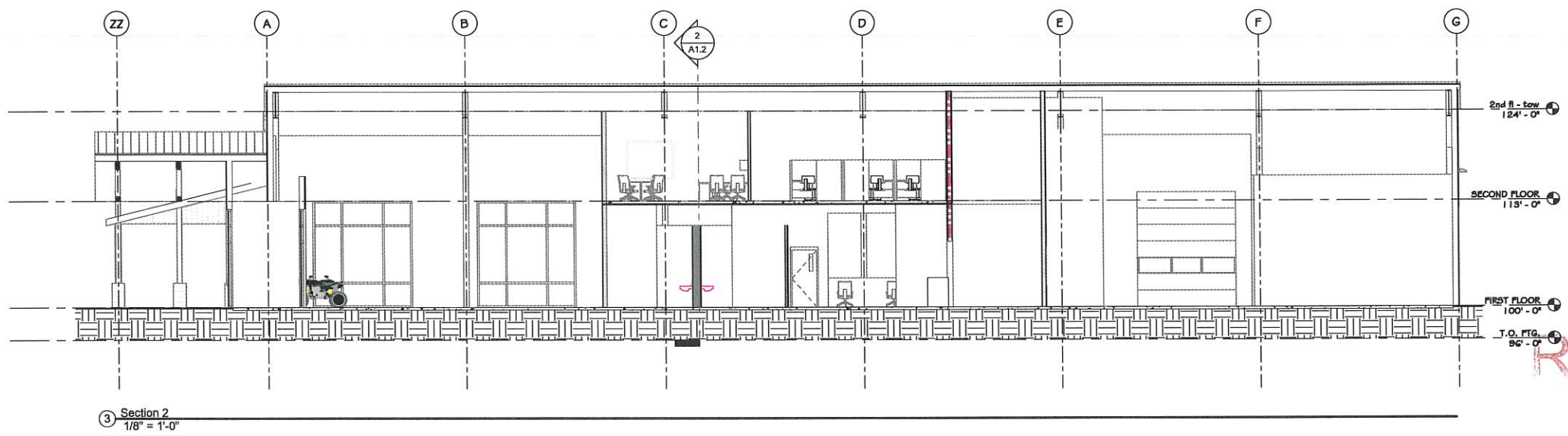
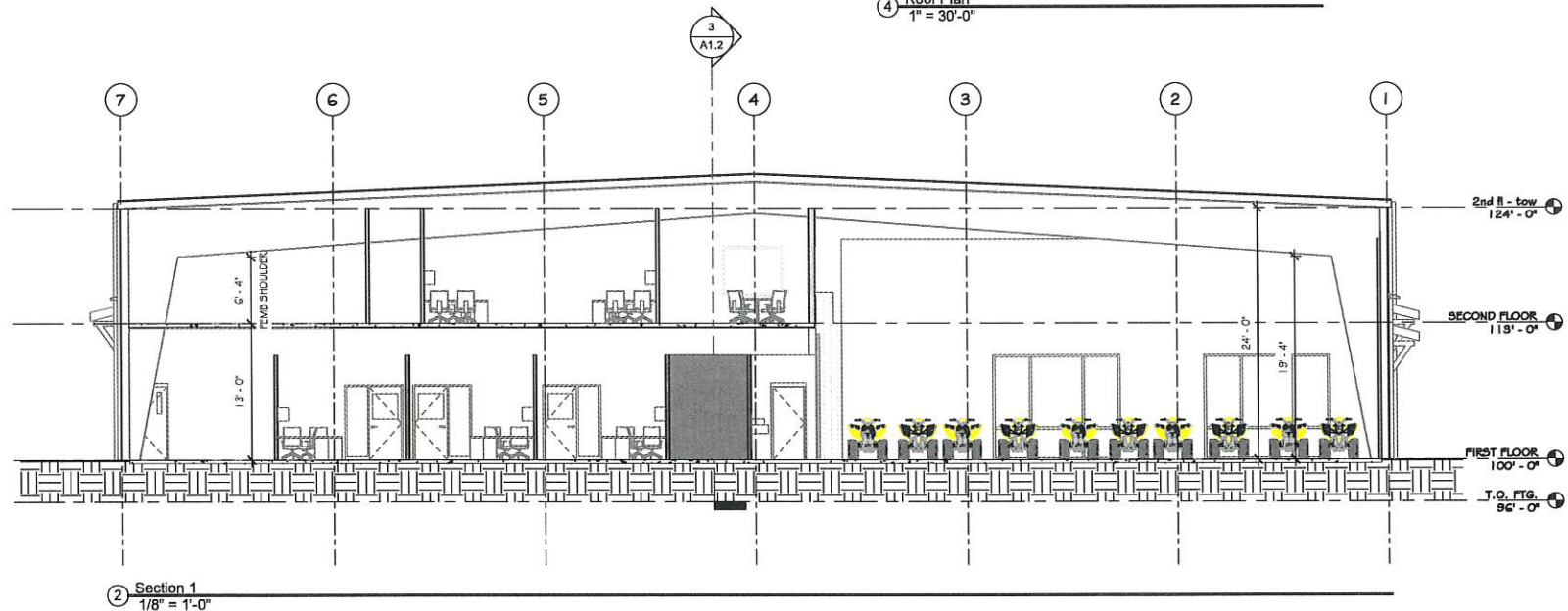
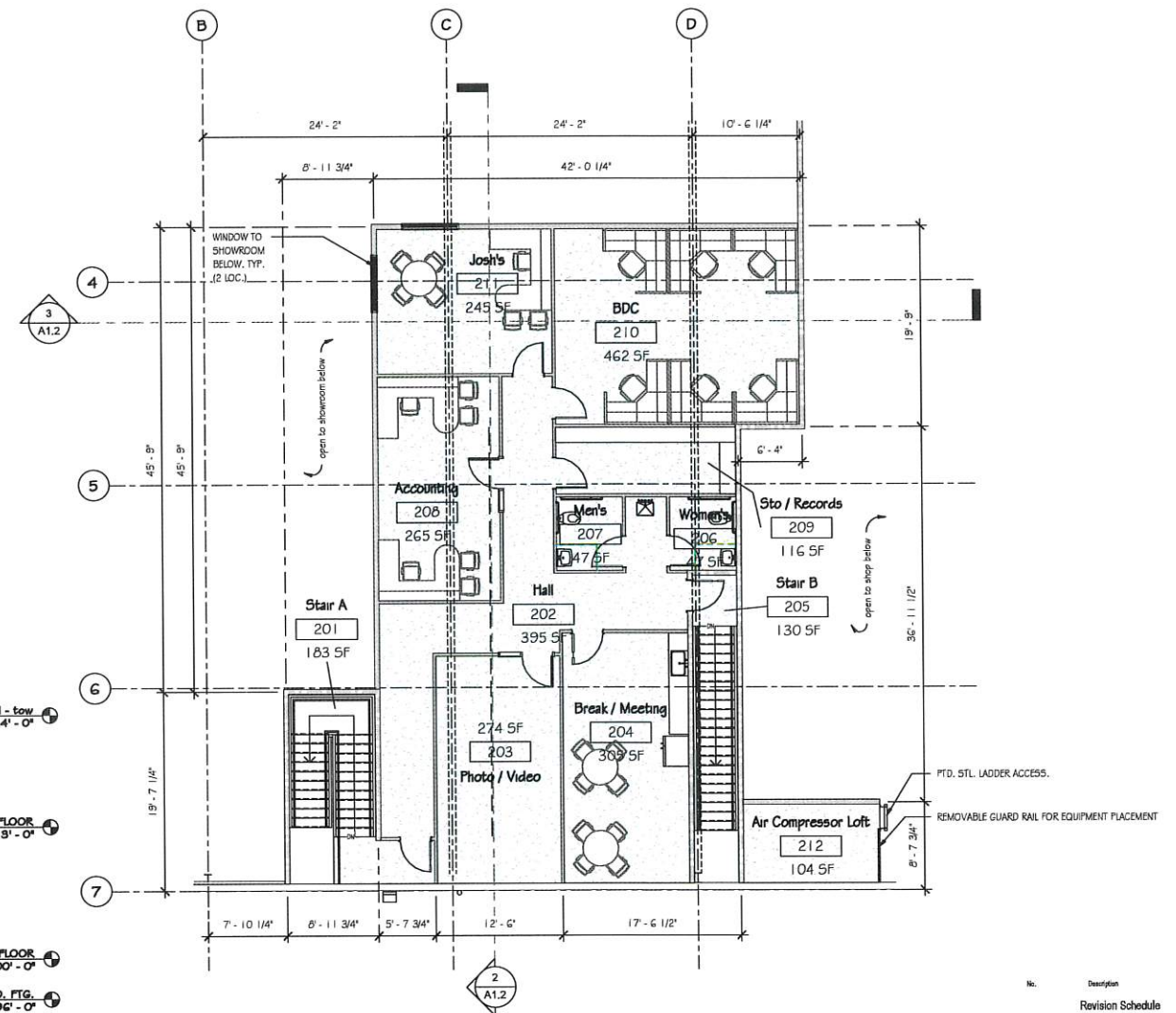
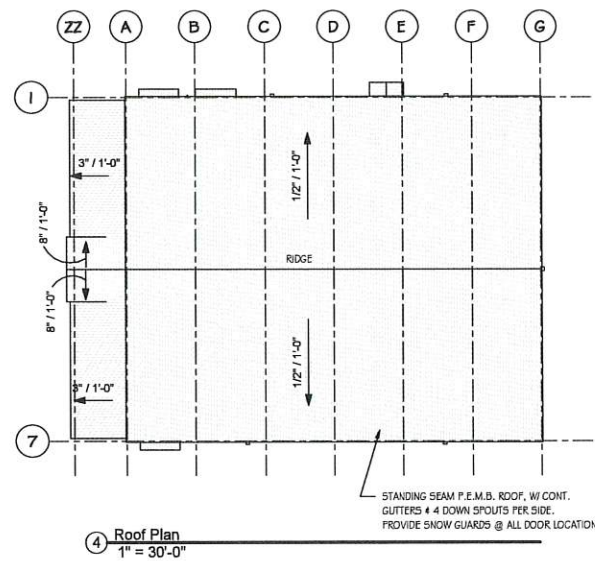
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St. Hilaire Motorsports

Barrington, NH

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Orig. Issue Date: March 16th, 2022
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CHECKED: Checker
SCALE: 1/8" = 1'-0"

Sheet Title:
FIRST FLOOR PLAN

Sheet Number:
A1.1



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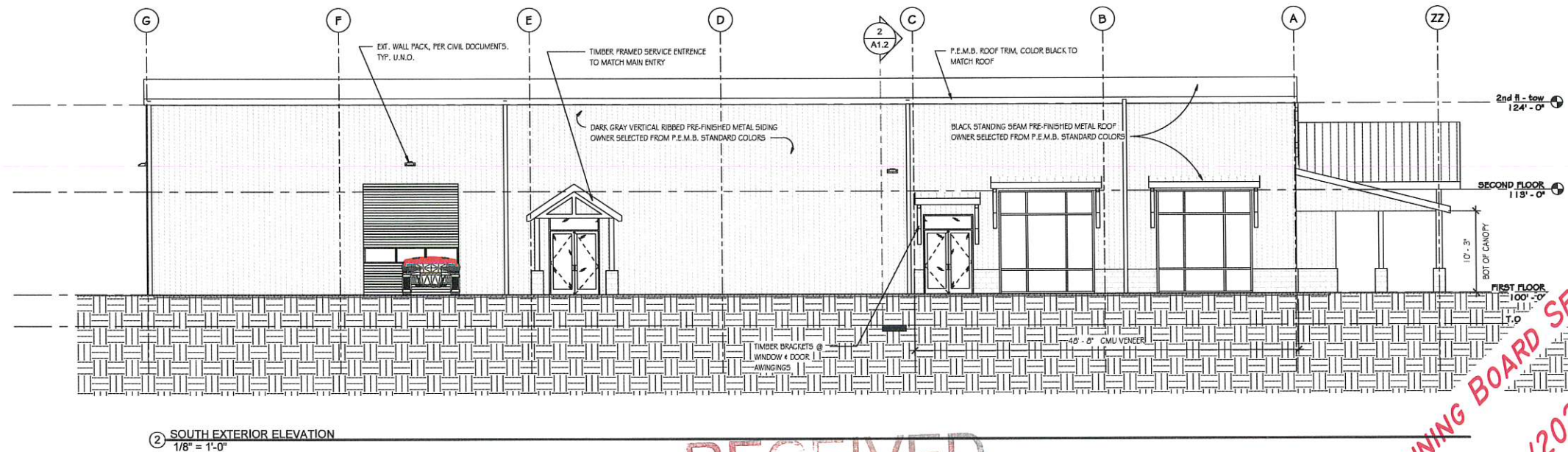
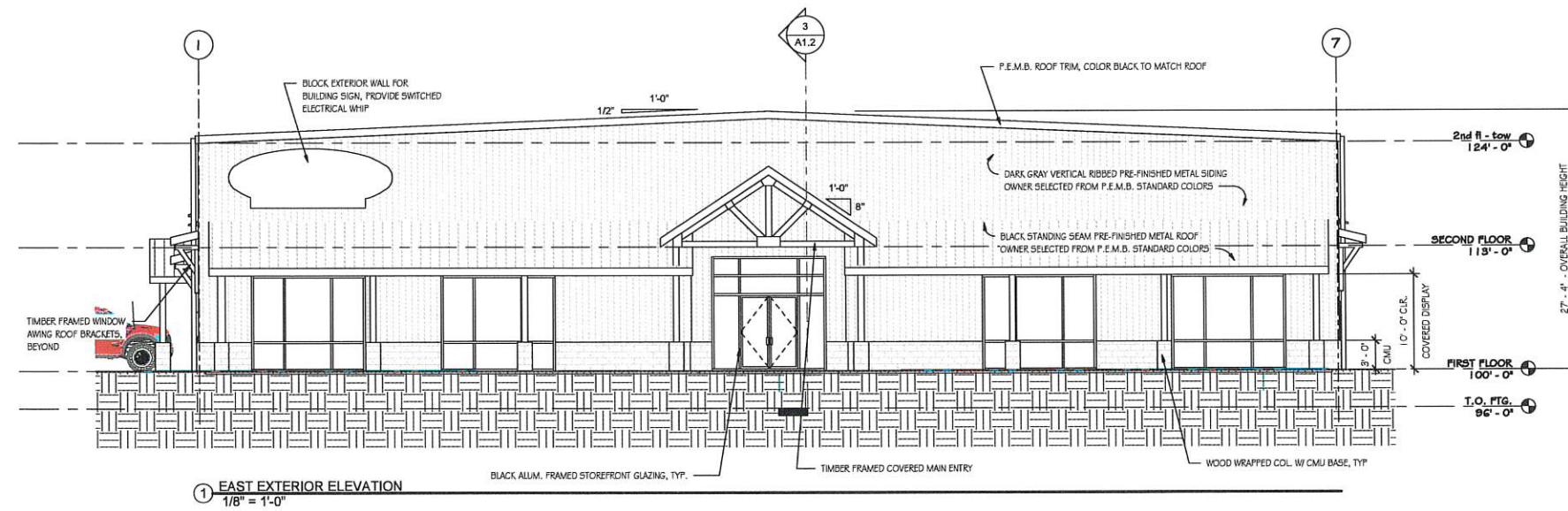
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Sheet Title:
SECOND FLOOR PLAN

Sheet Number:
A1.2

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Project Info:
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CHECKED: Checker
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Sheet Title:
EXTERIOR ELEVATIONS

Sheet Number:
A3.1

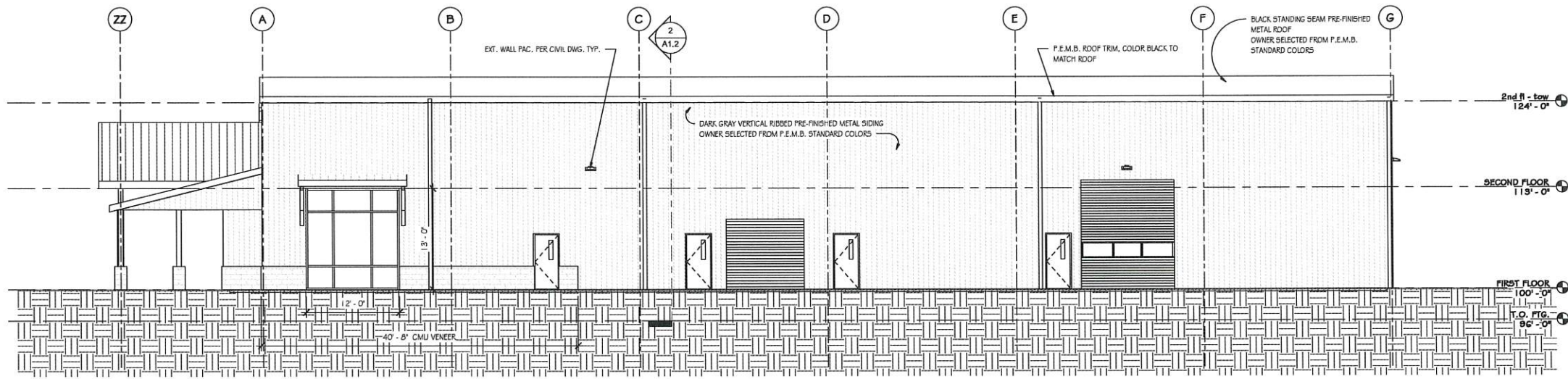
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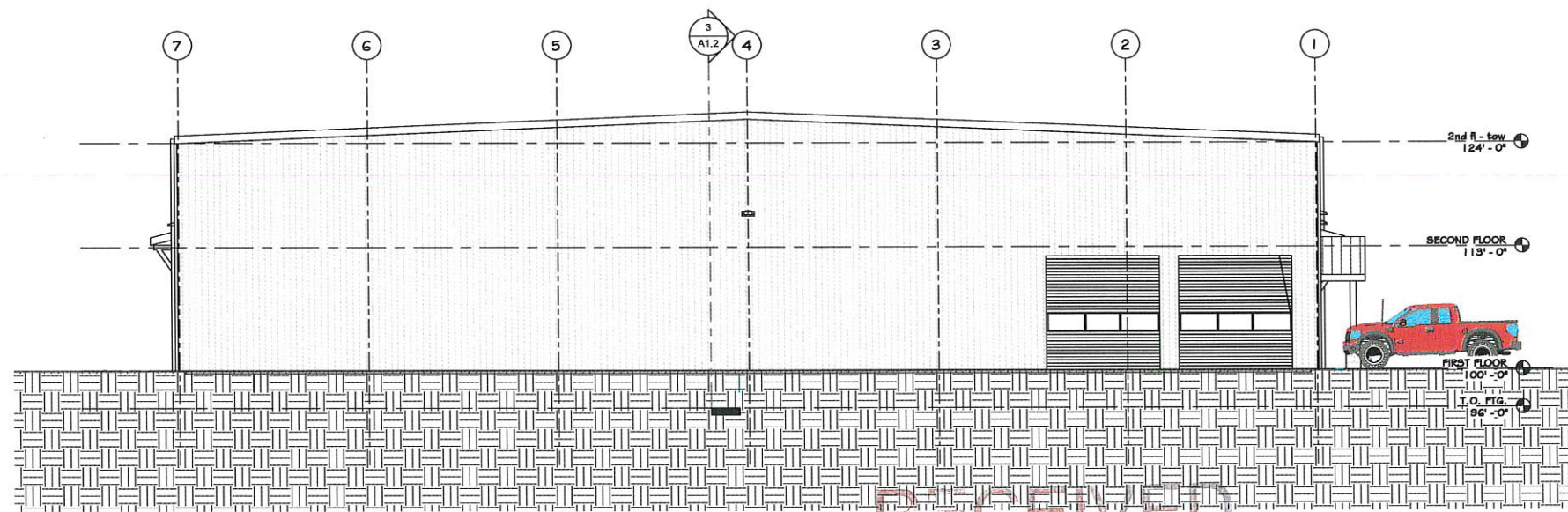
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① NORTH EXTERIOR ELEVATION
1/8" = 1'-0"



② WEST EXTERIOR ELEVATION
1/8" = 1'-0"

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Sheet Title:
EXTERIOR ELEVATIONS

Sheet Number:
A3.2

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