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SOUTHERN GROUNDS

556 CENTRAL AVENUE ST. PETERSBURG, FL 33701

Set Type: PRICING SET

Date: DECEMBER 21ST, 2022 Project Number: 22.3024.00

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UTHERN GROUNDS SENTRAL AVENUE

interiors planning architecture

	PROJECT L	OCAT	ION	AREA, BUILDING		PRC	JECT	SUMMAI	RY] ~ 1 -	
				BUILDING 1ST LEVEL 2ND LEVEL 3RD LEVEL TOTAL	PROJECT SOUTHERN GROUNI			JURISDICTION	ST PETERSBU	RG, FLORIDA		9 4	
	275 22TH AVE N	92		EXISTING 3981.67 SF 1412.42 SF — 5394.09 SF NEW 0 SF 0 SF — 0 SF N/A — — — — TOTAL 3981.67 SF 1412.42 SF — 5394.09 SF NOTE: AREA, BUILDING AS DEFINED BY FBC 7TH EDITION (2020) THE AREA INCLUDED WITHIN SURROUNDING EXTERIOR WALLS (OR EXTERIOR WALLS AND FIRE WALLS) EXCLUSIVE OF VENT SHAFTS AND COURTS. AREAS OF THE BUILDING	PROJECT DESCRIPTION TWO-STORY NON-SE BUILDING	EPARATED MIXED	USED RENOVATED	CODE COMPLIANCE	ACCESS BUILDIN ENERGY MECHAN PLUMBII FLORIDA FIRE [FFPC] 2018 NF	DING CODE SEVENTH SIBILITY [FBC-A] G [FBC-B] CONSERVATION [FBC NICAL [FBC-M] NG [FBC-P] PREVENTION CODE S PA 101 LIFE SAFETY CO	C-EC]	pla archite	
	N TS H ST N A STH ST N STH	DR MLK JR ST N		NOT PROVIDED WITH SURROUNDING WALLS SHALL BE INCLUDED IN THE BUILDING AREA IF SUCH AREAS ARE INCLUDED WITHIN THE HORIZONTAL PROJECTION OF THE ROOF OR FLOOR ABOVE. FLORIDA BUILDING CODE [FBC] NOTES:			D E \/ E	\\\\ C \\\\\	2016 NF NATIONAL ELE	PA 1 FIRE CODE PA 13R & NFPA 72 ECTRIC CODE 2020 EDI	ITION (NFPA 70) [NEC]	DESIG 1520 Prudential Drive Jacksonville, F 904.353.5900 [o] 904.353.5968 [f] Email info@g4designinc.com PLANS, DESIGN CONCEPTS, WRITTEN MA' DRAWINGS ARE NOT TO BE REPRODUCEE COPIED IN ANY FORM OR MANNER, NOF	FL 32207 ATERIALS & D, ALTERED, R ASSIGNED
	SIHAVEN	375 SOUTHERN GROUNDS		1. NOT USED			FBC-B	SUMA	AKI	[FFPC]		TO ANY PARTY WITHOUT FIRST OBTAINING WRITTEN PERMISSION AND CONSENT OF DESIGN, INC. DO NOT SCALE THE DRAWINGS. IF NOT SH	GROUP 4
	1ST AVE N CENTRAL AVE			2. PER FBC-B SECTION 420.2 & 708 "FIRE PARTITIONS" - WALLS SEPARATING DWELLING UNITS IN THE SAME BUILDING SHALL HAVE A FIRE-RESISTANCE RATING OF AT LEAST 1 HOUR.		FBC CODE	CODE REQD	BUILDING	FFPC CODE	CODE REQD	BUILDING	CORRECT DIMENSIONS WITH THE ARCHIT NOTED IS FOR FULL "ARCH-E1" SIZE PRINTS CONTRACTOR SHALL CHECK & VERIFY A	TECT. SCALE S.
Z L		175	APA BAY	3. PER FBC-B SECTION 420.3 & 711.2.4.3 "FLOOR AND ROOF ASSEMBLIES" - HORIZONTAL ASSEMBLIES SERVING AS DWELLING OR SLEEPING UNIT	OCCUPANCY CLASSIFICATION	CHAPTER 3	NON SEPARATED MIXED OCCUPANY	ASSEMBLY	CHAPTER 6	-	EXISTING ASSEMBLY (CH 12)	CONDITIONS.	
37TH		Ĭ [T YE	SEPARATIONS IN ACCORDANCE WITH SECTION 420.3 SHALL BE NOT LESS THAN 1-HOUR FIRE-RESISTANCE-RATED CONSTRUCTION.	TYPE OF CONSTRUCTION	CHAPTER 6	TYPE VB	TYPE VB	§ 8.2.1.2 (NOTE A)	RE: FBC (NOTE A.B.)	TYPE VB		1
				4. PER FBC-B SECTION 903.3.1.2 & SECTION 903.2.8 - AUTOMATIC SPRINKLER SYSTEMS IN GROUP R OCCUPANCIES UP TO AND INCLUDING FOUR STORIES IN	ALLOWABLE BUILDING HEIGHT ABOVE GRADE PLANE	TABLE 504.3	55 FT (NON-SPRINKLERED)	EXISTING				-ithing	, s
				HEIGHT IN BUILDINGS NOT EXCEEDING 60 FEET IN HEIGHT ABOVE GRADE PLANE SHALL BE PERMITTED TO BE INSTALLED THROUGHOUT IN ACCORDANCE WITH	ALLOWABLE NUMBER OF STORIES	TABLE 504.4	2 STORIES (NON-SPRINKLERED)	2 STORIES				- Contraction	
	18TH AVE S			NFPA 13R.	ABOVE GRADE PLANE ALLOWABLE AREA (PER FLOOR)	§ 506	A2 = 6,000 SF	5,394 SF				John Condo	
				5. PER FBC-B SECTION 903.3.1.2.1 - SPRINKLER PROTECITON SHALL BE PROVIDED FOR EXTERIOR BALCONIES, DECKS AND GROUND FLOOR PATIOS OF DWELLING	AS DEFINED BY DEFINITION OF "AREA, BUILDING" FIRE-RESISTANCE RATING - BUILDING ELEMENTS	TABLE 506.2 TABLE 601	B = 9,000 SF					40, 100, 69, 1	
				UNITS AND SLEEPING UNITS WHERE THE BUILDING IS OF TYPE V CONSTRUCTION, PROVIDED THERE IS A ROOF OR DECK ABOVE.	STRUCTURAL FRAME BEARING WALLS (EXTERIOR)		1	1 1					
	275			5.1. PER SECTION 1406,3 - EXCEPTION 3; BALCONIES AND SIMILAR PROJECTIONS ON BUILDINGS OF TYPE III, IV AND V CONSTRUCTION SHALL BE PERMITTED TO BE OF TYPE V CONSTRUCTION, AND SHALL NOT BE REQUIRED TO HAVE A	BEARING WALLS (INTERIOR)	TABLE 600	1	1					· , ,
				TO BE OF TYPE V CONSTRUCTION, AND SHALL NOT BE REQUIRED TO HAVE A FIRE-RESISTANCE RATING WHERE SPRINKLER PROTECTION IS EXTENDED TO THESE AREAS.	NONBEARING WALLS & PARTITIONS (EXT) NONBEARING WALLS & PARTITIONS (INT)	TABLE 602	SEE BELOW 0	0					
	SYMBOLS	LEGEN	۷D	6. PER FBC-B SECTION 903.3.1.2.2 - SPRINKLER PROTECTION SHALL BE PROVIDED IN	FLOOR CONSTRUCTION & SECONDARY MEMBERS ROOF CONSTRUCTION & SECONDARY MEMBERS		1	1 1					
	DETAIL NO.		DETAIL NO.	OPEN-ENDED CORRIDORS AND ASSOCIATED EXTERIOR STAIRWAYS AND RAMPS AS SPECIFIED IN SECTION 1027.6, EXCEPTION 3.	FIRE-RESISTANCE RATING - EXTERIOR WALLS FIRE SEPARATION DISTANCE = X (FEET)	TABLE 602						cription	
BLDG SECTION	1 1 2000	WALL SECTION	1-	7. EXTERIOR EXIT STAIRWAYS AND RAMPS ONLY - PER FBC-B SECTION 1027.6	X < 5 FT		1	#					
	SHEET NO.		SHEET NO.	EXCEPTIONS: 3. SEPARATION FROM THE OPEN-ENDED CORRIDOR OF THE BUILDING IS NOT REQUIRED FOR EXTERIOR EXIT STAIRWAYS OR RAMPS,	$\frac{5 \le X < 10}{10 \le X < 30}$		0	#					
	DETAIL NO.		DETAIL NO.	PROVIDED THAT ITEMS 3.1 THROUGH 3.5 ARE MET: 3.1. THE BUILDING, INCLUDING OPEN-ENDED CORRIDORS, AND STAIRWAYS	X ≥ 30 MAX AREA OF EXTERIOR WALL OPENINGS	TABLE 705.8	0	0				1	
DETAIL	(1-) A000	INTERIOR ELEVATION	DETAIL NO. SHEET NO.	AND RAMPS, SHALL BE EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 903.3.1.1 OR 903.3.1.2.	DISTANCE - (UP, NS) OPENINGS (FEET)	IADLE 100.0	UNPROTECTED, NONSPRINKLERED	UNPROTECTED, NONSPRINKLERED					
	SHEET NO.	ELLVAIION	A000 SPEEL NO.	3.2. THE OPEN-ENDED CORRIDORS COMPLY WITH SECTION 1020. 3.3. THE OPEN-ENDED CORRIDORS ARE CONNECTED ON EACH END TO AN	0 TO LESS THAN 3 3 TO LESS THAN 5		NOT PERMITTED NOT PERMITTED	N/A N/A				Date Date	
	A COLUMN REFERENCE		UNIT TYPE	EXTERIOR EXIT STAIRWAY OR RAMP COMPLYING WITH SECTION 1027. 3.4. THE EXTERIOR WALLS AND OPENINGS ADJACENT TO THE EXTERIOR	5 TO LESS THAN 10 10 TO LESS THAN 15		10% 15%	N/A N/A					
COL / GRID LINE	COLOWIN INCI EINEINGE	UNIT TYPE & PLAN REFERENCE	DETAIL NO.	EXIT STAIRWAY OR RAMP COMPLY WITH SECTION 1023.7. 3.5. AT ANY LOCATION IN AN OPEN-ENDED CORRIDOR WHERE A CHANGE OF	15 TO LESS THAN 20		25%	N/A				Delto.	
	1	PLAN REFERENCE	A000 SHEET NO.	DIRECTION EXCEEDING 45 DEGREES (0.79 RAD) OCCURS, A CLEAR OPENING OF NOT LESS THAN 35 SQUARE FEET (3.3 M2) OR AN EXTERIOR STAIRWAY OR RAMP SHALL BE PROVIDED. WHERE CLEAR OPENINGS ARE PROVIDED,	20 TO LESS THAN 25 25 TO LESS THAN 30		45% 70%	N/A N/A				A A A A A A B <t< td=""><td>16</td></t<>	16
	LOCATION			THEY SHALL BE LOCATED SO AS TO MINIMIZE THE ACCUMULATION OF SMOKE OR TOXIC GASES.	30 OR GREATER FIREWALL	TABLE 706.4	NO LIMIT	NO LIMIT				a a a a a a a a a a a a a a a a a a a	
ELEVATION	0'-0" 1ST LEVEL TOS	CUT MARK		GINIONE ON TOXIO CAGES.	FIRE PARTITIONS	§ 708			CHAPTER 8				
	REFERENCE HT— ELEVATION (HT)		V		CORRIDORS	§ 708.3 TABLE 1020.1	0.5 HR (NONSPRINKLERED)	0.5 HR	§ 30.3.6.1.2 (NOTE B.A.)	0.5 HR	0.5 HR	ISSU Secriptic	
	PARTITION NO.		/— KEYNOTE NO.		FLOOR AND ROOF ASSEMBLIES	§ 711 § 420.3 & 711	4.115	4415	§ 30.3.7.2	0.5440		AG SEI	
PARTITION TYPE	PARTITION NO.	KEYNOTE	(1)		DWELLING UNIT SEPARATION	(NOTE 3) CHAPTER 9	1 HR	1 HR	(NOTE B.B.)	0.5 HR	1 HR	N N N N N N N N N N N N N N N N N N N	
					FIRE PROTECTION	(NOTES 4, 5 & 6)	NONSPRINKLERED	NONSPRINKLERED	§ 9.7 § 30.3.5.2	NONSPRINKLERED	NONSPRINKLERED	P	
			RUN		MEANS OF EGRESS	CHAPTER 10 TABLE		FLR 1 - 120 PPL	CHAPTER 7		FLR 1 - 120 PPL	22 0	
DOOR TYPE	DOOR NO.	SLOPE TAG	6		OCCUPANT LOAD	1004.5	RE: A030	FLR 2 - 34 PPL 3 EGRESS PATHS (52 PPL)	TABLE 7.3.1.2	RE: A030	FLR 2 - 34 PPL 3 EGRESS PATHS (52 PPL)	Date Da	
			RISE		REQUIRED EGRESS WIDTH	§ 1005.3.1 (STAIR)	0.3	52*.3 = 15.6" REQD 44" (MIN) PROVIDED	TABLE 7.3.3.1	0.3 (STAIR)	52*.3 = 15.6" REQD 44" (MIN) PROVIDED	_____\	
			WINDOW	FLORIDA FIRE PREVENTION CODE [FFPC] NOTES:	REQUIRED EGRESS WIDTH	§ 1005.3.2 (OTHER)	0.2	52*.2 = 10.4" REQD 33" (MIN) PROVIDED	TABLE 7.3.3.1	0.2 (OTHER)	52*.2 = 10.4" REQD 33" (MIN) PROVIDED	00 03 00 00 00 00 00 00 00 00 00 00 00 0	008
revision mark	REVISION NO.	WINDOW TYPE	TYPE NO.	A. CONSTRUCTION CLASSIFICATION	MINIMUM NUMBER OF EXITS	§ 1006.3.2 § 1006.3.3 (2)	2	RE: A030	§ 7.4.1.1	2 (1 CODE PERMITTING)	RE: A030		
				A.A. FFPC SECTION 8.2.1.1: BUILDINGS OR STRUCTURES OCCUPIED OR USED IN ACCORDNACE WITH THE INDIVIDUAL OCCUPANCY CHAPTERS, CHAPTERS 11 THROUGH 43, SHALL MEET THE MINIMUM CONSTRUCTION REQUIREMENTS	COMMON PATH OF TRAVEL	TABLE 1006.2.1	A: 75 FT B: 75 FT	RE: A030	A: § 12.2.5.1.2	20 FT	RE: A030		
	CEILING HEIGHT			OF THOSE CHAPTERS. A.B. FFPC SECTION 8.2.1.2: THE FLORIDA BUILDING CODE SHALL BE USED TO DETERMINE THE PEOLIDEMENTS FOR THE CONSTRUCTION OF ASSISTANTION.	MIN CLEAR OPENINGS OF DOOR	§ 1010.1.1	32"	33"	§ 7.2.1.2.3.2	32"	33"		
CEILING HEIGHT	10'-0" (AFF)			DETERMINE THE REQUIREMENTS FOR THE CONSTRUCTION CLASSIFICATION.	MINIMUM STAIR WIDTH	§ 1011.2	36" (OCCUPANT <50)	44"	§ 7.2.2.2.1.2	36"	44"		
					EXIT ACCESS TRAVEL DISTANCE	TABLE	A: 200 FT	RE: A030	A: § 12.2.6.2	250 FT	RE: A030		
					MIN CORRIDOR / AISLE WIDTH	1017.2 TABLE 1020.2	B: 200 FT 44"	44"	§ 7.3.4		54"	_	
					IVIIN CORRIDOR / AISLE WIDTH		44" A: 20 FT			44"		1	
					MAX DEAD END	§ 1020.4	B: 20 FT	RE: A030	A: § 12.2.5.1.3	20 FT	RE: A030		



					ARC	CHI	TECTURAL	AB	BREVIATION	SNC						
AB	ANCHOR BOLT	CLR	CLEAR	EQUIP	EQUIPMENT	HEX	HEXAGON(AL)	МС	MEDICINE CABINET	ORV	OFF RIDGE VENT	RVRS	REVERSE	TOS	TOP OF SLAB	
ABV	ABOVE	CLSW	CENTERLINE OF	EWC	ELECTRIC WATER COOLER	HH	HANDHOLE	MECH	MECHANICAL	PCAB	PANTRY CABINET	SCHED	SCHEDULE	TOST	TOP OF STEEL	
ACC	ACCESS / ACCESSIBLE		SEPARATION WALL	EXIST	EXISTING	HM	HOLLOW METAL	MED	MEDIUM	PCF	POUNDS PER CUBIC FOOT	SD	STORM DRAIN	TOW	TOP OF WALL	
ACFL	ACCESS FLOOR	CMU	CONCRETE MASONRY UNIT	EXP	EXPOSED	HORIZ	HORIZONTAL	MEMB	MEMBRANE	PED	PEDESTAL	SECT	SECTION	TPD	TOILET PAPER DISPENSER	
ACST	ACOUSTICAL	COL	COLUMN	EXT	EXTERIOR	HP	HIGH POINT	MFR	MANUFACTURE(ER)(ING)	PERF	PERFORATE	SF	SQUARE FEET	TV	TELEVISION	
ACT	ACOUSTICAL (CLG) TILE	COMP	COMPOSITE			HT	HEIGHT	MH	MANHOLE	PL	PLATE	SHT	SHEET	TYP	TYPICAL	
ADJ	ADJACENT/ ADJUSTABLE	CONC	CONCRETE	FC	FIBER CEMENT	HTG	HEATING	MICRO	MICROWAVE	P.L.	PROPERTY LINE	SHT GL	SHEET GLASS	T&G	TONGUE AND GROOVE	
AFF	ABOVE FINISHED FLOOR	CONT	CONTINUOUS/CONTINUE	FCO	FLOOR CLEANOUT	HVAC	HEATING / AIR CONDITIONING/	MIN	MINIMUM	PLAM	PLASTIC LAMINATE	SHWR	SHOWER			
AGGR	AGGREGATE	CORR	CORRIDOR	FD	FLOOR DRAIN		VENTILATION	MIR	MIRROR	PLAS	PLASTIC	SIM	SIMILAR	UNFIN	UNFINISH(ED)	
AHU	AIR HANDLING UNIT	CPT	CARPET	FE	FIRE EXTINGUISHER			MISC	MISCELLANEOUS	PLF	POUNDS PER LINEAR FOOT	SLP	SLOPE	UNO	UNLESS NOTED OTHERWISE	
AHJ	AUTHORITY HAVING	CT	CERAMIC TILE	FEC	FIRE EXTINGUISHER CABINET	ID	INSIDE DIAMETER	MM	MILLIMETER	PL GL	PLATE GLASS	SPEC	SPECIFICATION	UR	URINAL	
	JURISDICTION	CTR	CENTER	FF	FINISH FLOOR	IMB	ICE MAKER BOX	MO	MASONRY OPENING	PLYWD	PLYWOOD	SPKR	SPEAKER			
ALT	ALTERNATE	CU FT	CUBIC FOOT	FG	FIXED GLASS	INCL	INCLUDE(D)	MOD	MODULAR (MODULE)	PNL	PANEL	SQ	SQUARE	VAR	VARNISH	
ALUM	ALUMINUM	CU YD	CUBIC YARD	FHS	FIRE HOSE STATION	INSUL	INSULATE / INSULATION	MOV	MOVABLE	PR	PAIR	SS	SANITARY SEWER	VB	VINYL BASE	
AMSV	ADHERED MANUFACTURED			FIN	FINISH	INT	INTERIOR	MTD	MOUNTED	PRKG	PARKING	SS	SOLID SURFACE	VCT	VINYL COMPOSITION TILE	
	STONE VENEER	DBL	DOUBLE	FL	FLOOR LINE	INV	INVERT	MTFR	METAL FURRING	PSF	POUNDS PER SQUARE FOOT	SST	STAINLESS STEEL	VER	VERIFY	
ANOD	ANODIZED	DEPT	DEPARTMENT	FLEX	FLEXIBLE			MTL	METAL	PSI	POUNDS PER SQUARE INCH	STA	STATION	VERT	VERTICAL	
AP	ACCESS PANEL	DF	DRINKING FOUNTAIN	FLR	FLOOR	J-BOX	JUNCTION BOX	MULL	MULLION	PT	PRESSURE TREATED	STC	SOUND TRANSMISSION CLASS	VEST	VESTIBULE	
APPROX	APPROXIMATE	DH	DOUBLE HUNG	FND	FOUNDATION	JST	JOIST			PTD	PAINT(ED)	STD	STANDARD	VJ	V(EE) JOINT	Project Nu
ARCH	ARCHITECT(URAL)	DIA	DIAMETER	FOC	FACE OF CONCRETE	JT	JOINT	NAT	NATURAL	PTN	PARTITION	STL	STEEL	VNR	VENEER	
AUTO	AUTOMATIC	DIAG	DIAGONAL	FOF	FACE OF FINISH			NFHB	NON FREEZE HOSE BIB	PVC	POLYVINYL CHLORIDE	STOR	STORAGE			Drawn By:
		DIM	DIMENSION	FOM	FACE OF MASONRY	KIT	KITCHEN	NFVA	NET FREE VENTILATION AREA	PVMT	PAVEMENT	STRUCT	STRUCTURAL	W/	WITH	Checked
BD	BOARD	DISP	DISPENSER / DISPOSAL	FOS	FACE OF STUDS	KO	KNOCKOUT	NIC	NOT IN CONTRACT			SUSP	SUSPENDED	WB	WEATHER BARRIER	CHECKEG
BLDG	BUILDING	DL	DEAD LOAD	FOSH	FACE OF SHEATHING	KPL	KICKPLATE	NOM	NOMINAL	QTY	QUANTITY	SYM	SYMMETRICAL	WC	WATER CLOSET	Project No
BLK	BLOCK(ING)	DN	DOWN	FP	FIREPLACE			NR	NOISE REDUCTION			SYNTH	SYNTHETIC	WD	WOOD	
BM	BENCH MARK	DRY	ELEC/GAS CLOTHES DRYER	FR	FIRE RATED	L	LENGTH	NRC	NOISE REDUCTION	R	RISER	SYP	SOUTHERN YELLOW PINE	W/D	WASHER / DRYER COMBO	SC
BOC	BOTTOM OF CURB	DS	DOWNSPOUT	FTG	FOOTING	LAM	LAMINATE		COEFFICIENT	RA	RETURN AIR	SYS	SYSTEM	WDW	WINDOW	
BRG	BEARING	DTL	DETAIL	FUR	FURRING/FURRED	LAV	LAVATORY	NTS	NOT TO SCALE	RAD	RADIUS			WGL	WIRED GLASS	
BRG PL	BEARING PLATE	DV	DRYER VENT			LB	LAG BOLT			RB	RUBBER BASE	T	TREAD	WGT	WEIGHT	-
BS	BUILDING SECTION	DW	DISHWASHER	GA	GAUGE	LCAB	LINEN CABINET	OA	OVERALL	RCP	REFLECTED CEILING PLAN	TB	TOWEL BAR	WH	WATER HEATER	
		DWR	DRAWER	GALV	GALVANIZED	LDRY	LAUNDRY	OC	ON CENTER	RD	ROOF DRAIN	TEL	TELEPHONE	WM	WIRE MESH	Drawing N
CAB	CABINET	DWG	DRAWING	GC	GENERAL CONTRACTOR	LH	LEFT HAND	OD	OUTSIDE DIAMETER	RE:	REFERENCE	TEMP	TEMPORARY / TEMPERATURE	W/O	WITHOUT	
CB	CATCH BASIN			GL	GLASS/GLAZING	LL	LIVE LOAD	OFCI	OWNER FURNISHED	REF	REFRIGERATOR	TFCI	TENANT FURNISHED	WPT	WORKING POINT	
CFCI	CONTRACTOR FURNISHED	EA	EACH	GRD	GRADE/GRADING	LT	LIGHT		CONTRACTOR INSTALLED	REINF	REINFORCED		CONTRACTOR INSTALLED	WS	WALL SECTION	
	CONTRACTOR INSTALLED	EDF	ELECTRIC DRINKING FOUNTAIN	GWB	GYPSUM WALL BOARD	LTL	LINTEL	OFOI	OWNER FURNISHED OWNER	REQD	REQUIRED	TFTI	TENANT FURNISHED TENANT	WSCT	WAINSCOT	PRC
CH	CHANNEL	EJ	EXPANSION JOINT	GYP	GYPSUM	LT WT	LIGHT WEIGHT		INSTALLED	RESIL	RESILIENT		INSTALLED	WSH	WASHING MACHINE	
CIR	CIRCLE	EL	ELEVATION	GYP BD	GYPSUM BOARD	LVL	LAMINATED VENEER LUMBER	OH	OVERHEAD (OVERHANG)	RET	RETURN		THICK(NESS)	WT	WALL TILE	
CJ	CONTROL JOINT	ELEC	ELECTRIC			LVR	LOUVER	OHC	OVERHEAD CABINET	REV	REVISION	THRES	THRESHOLD	WWF	WELDED WIRE FABRIC	
CL	CENTERLINE	ELEV	ELEVATOR	HB	HOSE BIB		METER	OHD	OVERHEAD DOOR	RFG	ROOFING	TINT	TINTED	,	51.1.0 05 1.40.0.0	
CLFW	CENTERLINE OF FIRE WALL	EMER	EMERGENCY	HC	HOLLOW CORE	M	METER	OPH	OPPOSITE HAND	RH	RIGHT HAND	TMPD	TEMPERED	+/-	PLUS OR MINUS	
CLG	CEILING	ENCL	ENCLOSURE	HDBD	HARD BOARD	MAS	MASONRY	OPNG	OPENING	RM	ROOM	TOC	TOP OF CURB / CONCRETE			
CLG HT	CEILING HEIGHT	EPB	ELECTRIC PANELBOARD	HDR	HEADER	MATL	MATERIAL	OPP	OPPOSITE	RO	ROUGH OPENING	TOL	TOLERANCE			
CLO	CLOSET	EQ	EQUAL	HDW	HARDWARE	MAX	MAXIMUM	OPQ	OPAQUE	ROW	RIGHT OF WAY	TOM	TOP OF MASONRY			

ect Number: 22.3024.00 SOUTHERN GROUNDS & CO 556 CENTRAL AVE

> ST. PETERSBURG, FL GENERAL NOTES PROJECT AND CODE SUMMARY

interiors planning architecture DESIGN

BUILDING NOTES:

ARCHITECTURAL PLAN FOR REFERENCE ONLY, SEE CIVIL.

TRANSFORMERS TO BE WITHIN 50' OF BUILDING ELEC PANELS.

ACCESSIBILITY NOTES:
ACCESSIBLE ROUTES WILL BE PROVIDED WITH 2% MAXIMUM CROSS SLOPE AND NO MORE THAN 8.33% RUNNING SLOPE. SLOPES BETWEEN 5% AND 8.33% WITH A RISE OVER 6" TO BE PROVIDED WITH HANDRAILS ON BOTH SIDES. ACCESSIBLE ENTRANCES ON THE GROUND FLOOR WILL BE PROVIDED WITH A 2% MAXIMUM SLOPE OR CROSS SLOPE IN ALL DIRECTIONS.

1520 Prudential Drive | Jacksonville, FL 32207 904.353.5900 [o] 904.353.5968 [f] Email info@g4designinc.com

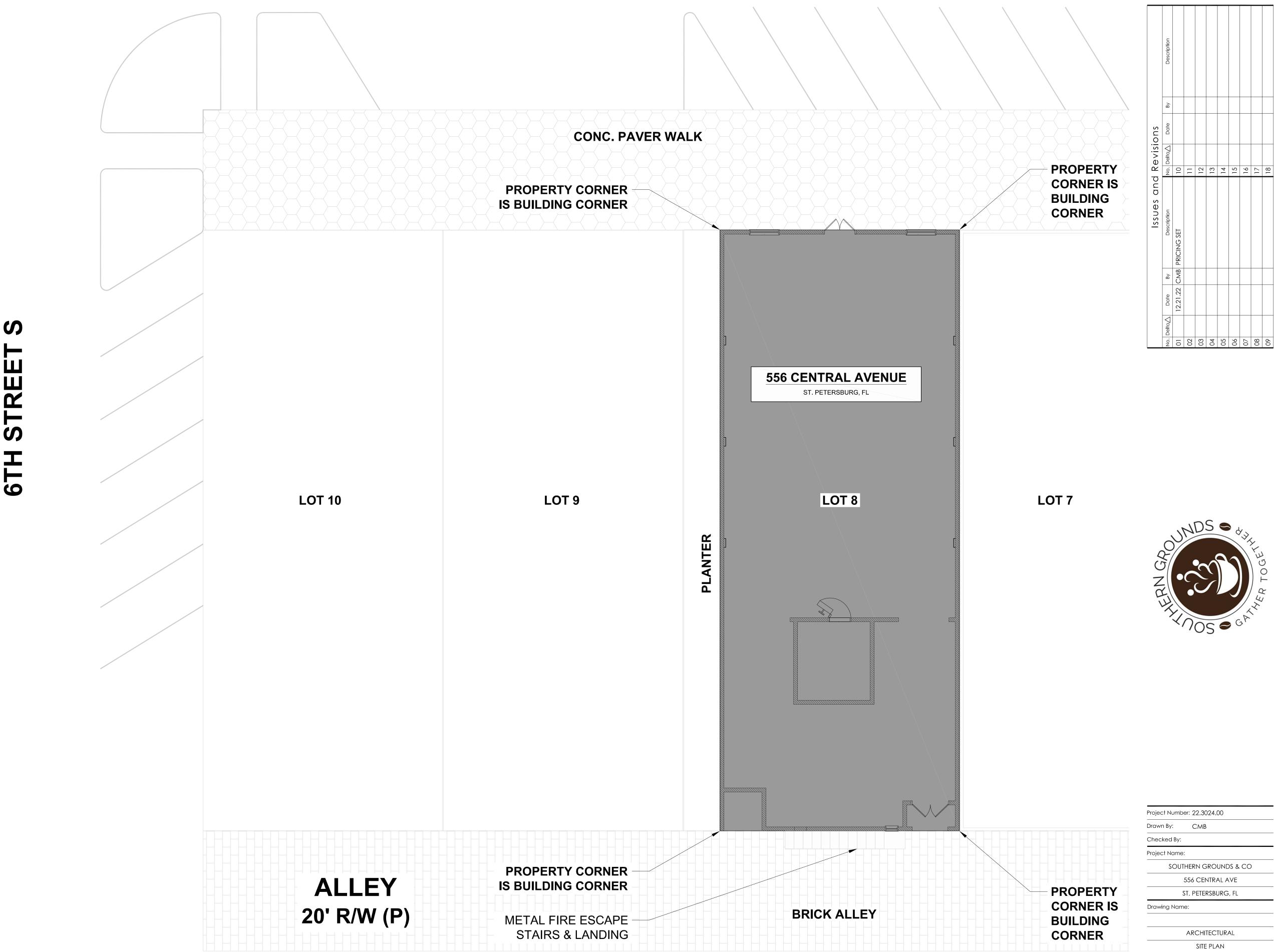
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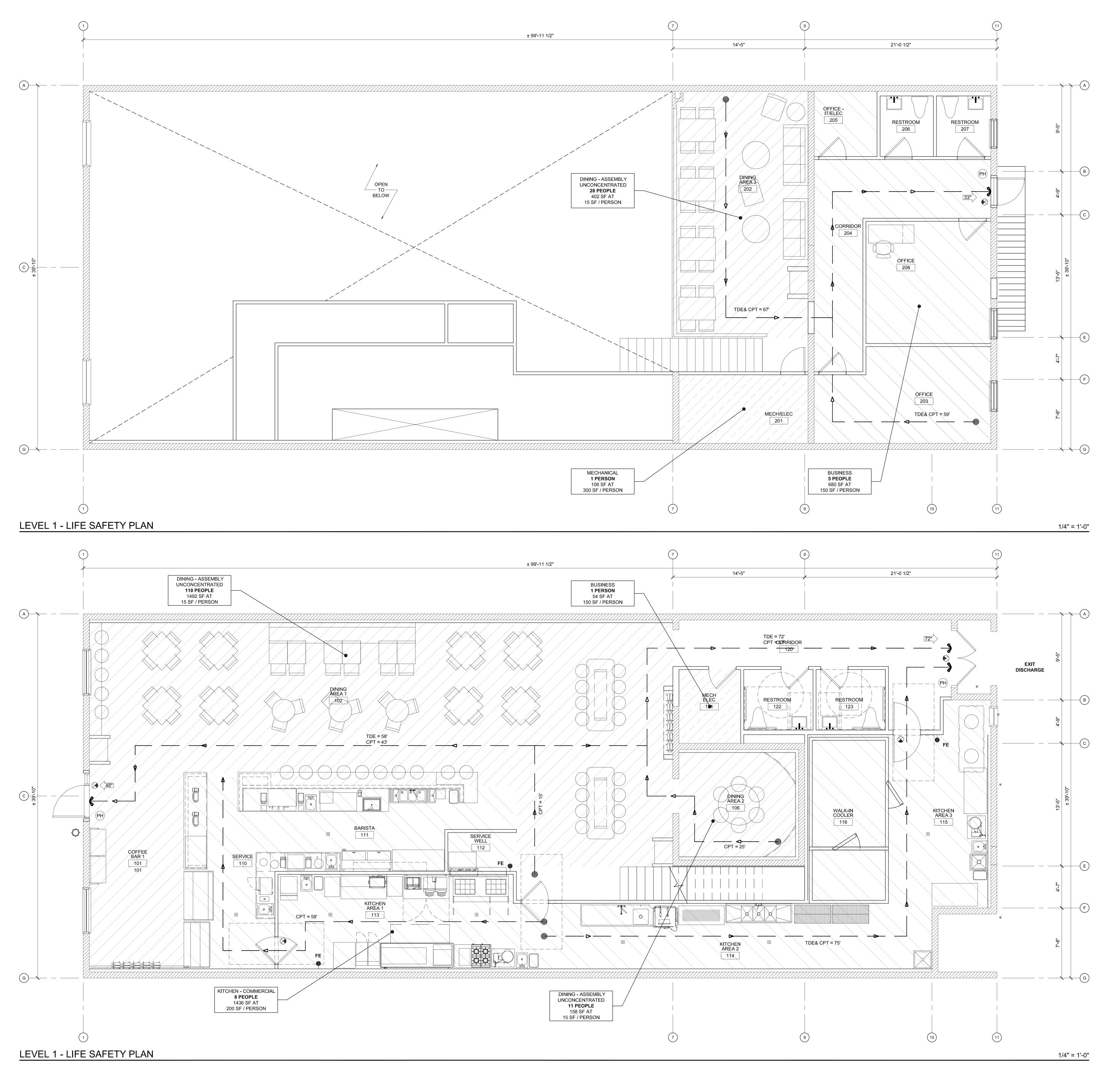


Project Number: 22.3024.00

Project Name: SOUTHERN GROUNDS & CO

556 CENTRAL AVE ST. PETERSBURG, FL Drawing Name:

ARCHITECTURAL



GENERAL NOTES

- A. SEE ELECTRICAL PLANS FOR EMERGENCY LIGHTING LOCATIONS & FIRE ALARM PLANS
- B. COMMON PATH OF EGRESS TRAVEL (CPT) UNDER
- FFPC 6TH EDITION, TOTAL CPT = 50' MAXIMUM EXCLUDING PATH INSIDE OF DWELLING UNIT

 C. EXIT ACCESS TRAVEL DISTANCE (TDE) THE MAXIMUM
- LENGTH OF EXIT ACCESS TRAVEL, MEASURED FROM
 THE MOST REMOTE POINT WITHIN A STORY TO THE
 ENTRANCE TO AN EXIT
 C.A. PER FBC 5TH EDITION = 250' MAXIMUM
 C.B. PER FFPC 5TH EDITION = 200' MAXIMUM
 (EXCLUDING CPT AND TRAVEL WITHIN THE
 DWELLING UNIT)
- D. PROVIDE 2A 10LB B:C FE IN LOCATIONS AS INDICATED IN LIFE SAFETY PLAN

architecture

1520 Prudential Drive | Jacksonville, FL 32207 904.353.5900 [o] 904.353.5968 [f]

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- VERIFY EXIT SIGNAGE AND FE LOCATIONS WITH FIRE
- MARSHAL PRIOR TO INSTALLATION.

 PROVIDE TACTILE EXIT SIGNS AT ALL EXIT DOORS
 PER NFPA 101 7.10.1.3
- F.A. TACTILE EXIT SIGN SHALL BE LOCATED AT EACH EXIT DOOR REQUIRING AN EXIT SIGN
 F.B. TACTILE EXIT SIGNAGE SHALL READ AS FOLLOWS: EXIT
- F.C. TACTILE EXIT SIGNAGE SHALL COMPLY WITH ICC/ANSI A117.1
- G. KITCHEN TO HAVE HEAT DETECTORS AND ALL OTHER SPACES IN THE BUILDING TO HAVE SMOKE DETECTORS SPACED 30' MAXIMUM TIED INTO THE FIRE ALARM.
- PROVIDE RESTROOM SIGNAGE PER FPC 403.4 AT EACH RESTROOM.
- SEE FIRE ALARM PLANS FOR PULL STATIONS, HORN/STROBE & PANEL LOCATIONS
- J. VERIFY LOCATION OF ALL FIRE EXTINGUISHERS WITH AHJ PRIOR TO INSTALLATION
- K. IF IT IS DETERMINED THAT RADIO SIGNAL STRENGTHS ARE BELOW THE ACCEPTABLE -95 dBm, AN IN-BUILDING EMERGENCY RESPONDER RADIO COMMUNICATIONS SYSTEM MEETING THE REQUIREMENTS OF NFPA 72, 2013 WILL BE INSTALLED

LEGEND

EXIT LIGHT CEILING MOUNTED (REFER TO ELEC DWGS FOR SPEC)

EXIT LOCATION W/ CLEAR ACCESS INCHES

TRAVEL DISTANCE TO EXIT (TDE)

COMMON PATH OF TRAVEL (CPT) FFPC

SEMI RECESSED FIRE EXTINGUISHER

CABINET (FEC) W/ FIRE EXTINGUISHER (FEC)

WALL BRACKET MOUNTED FIRE EXTINGUISHER (FE)

——— FIRE SHUTTER

1 HOUR RATED WALL (SEE WALL TYPE TAG)

DENOTES EMERGENCY LIGHT (RE: ELECTRICAL PLAN)

PH LOCATION OF PANIC HARDWARE

•								
LEV	LEVEL 1							
FUNCTION OF SPACE (OCCUPANT LOAD FACTOR)	SQUARE FOOTAGE	OCCUPAN LOAD						
DINING (ASSEMBLY) (15 SF PER PERSON)	1492 SF	100 F						
WINE LOUNGE (ASSEMBLY) (15 SF PER PERSON)	158 SF	11 6						
KITCHEN (ASSEMBLY) (200 SF PER PERSON)	1436 SF	8 1						
OFFICE (BUSINESS) (150 SF PER PERSON)	54 SF	1 F						
LEVEL 1 TOTAL	3,140SF	120 F						
LEV	EL 2							

LEVEL 1 TOTAL	3,140SF	120 PPL							
LEVEL 2									
FUNCTION OF SPACE (OCCUPANT LOAD FACTOR)	SQUARE FOOTAGE	OCCUPANT LOAD							
MECHANICAL (ASSEMBLY) (300 SF PER PERSON)	106 SF	1 PPL							
OFFICES (BUSINESS) (150 SF PER PERSON)	680 SF	5 PPL							
DINING (ASSEMBLY) (15 SF PER PERSON)	402 SF	28 PPL							
LEVEL 2 TOTAL	1195 SF	34 PPL							
GRAND TOTAL	4,335 SF	154 PPL							

Project Number: 22.3024.00

Drawn By: CMB

Checked By:

Project Name:

SOUTHERN GROUNDS & CO

556 CENTRAL AVE

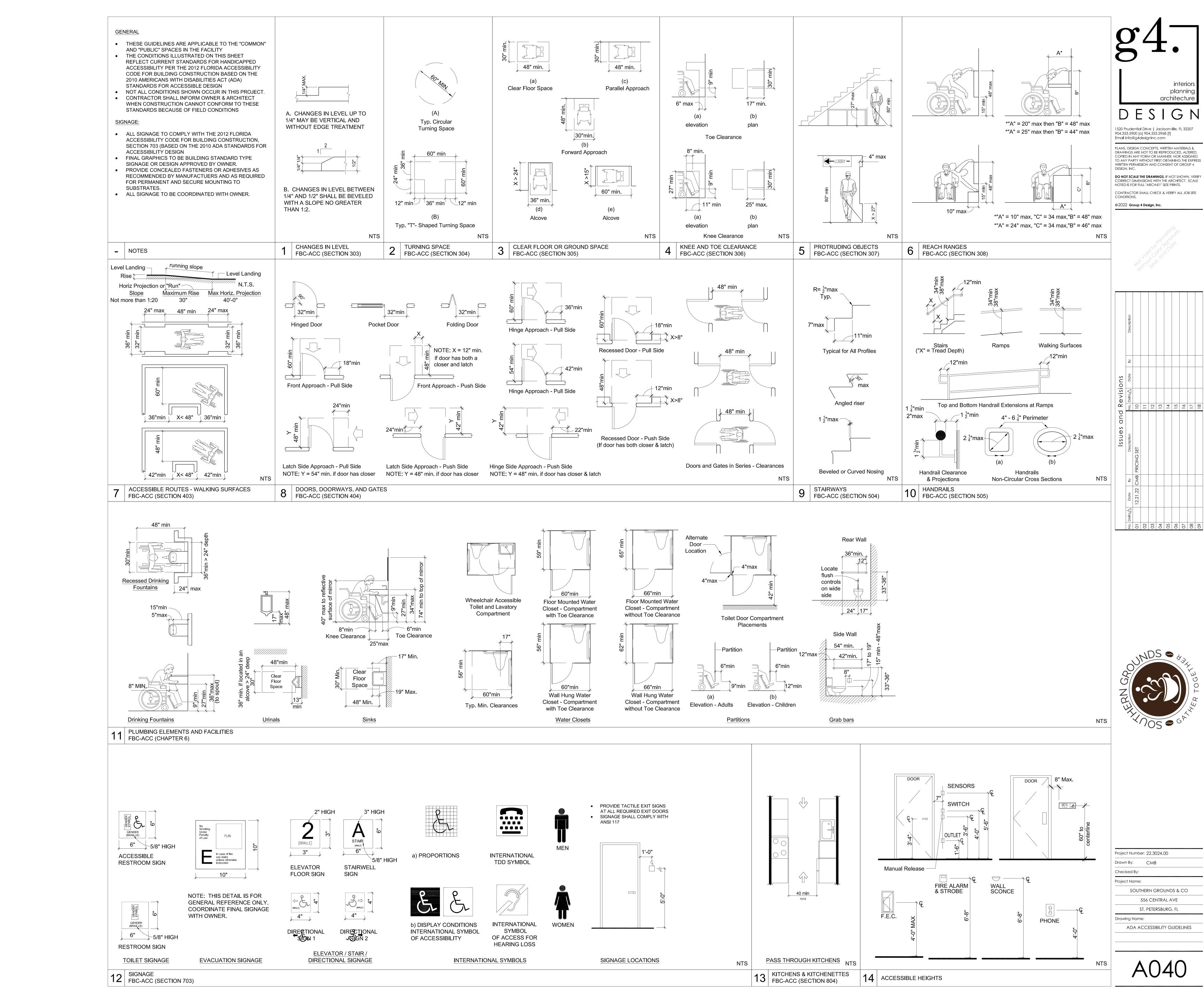
ST. PETERSBURG, FL

Drawing Name:

LEVEL 1 & LEVEL 2

LIFE SAFETY PLAN

4030





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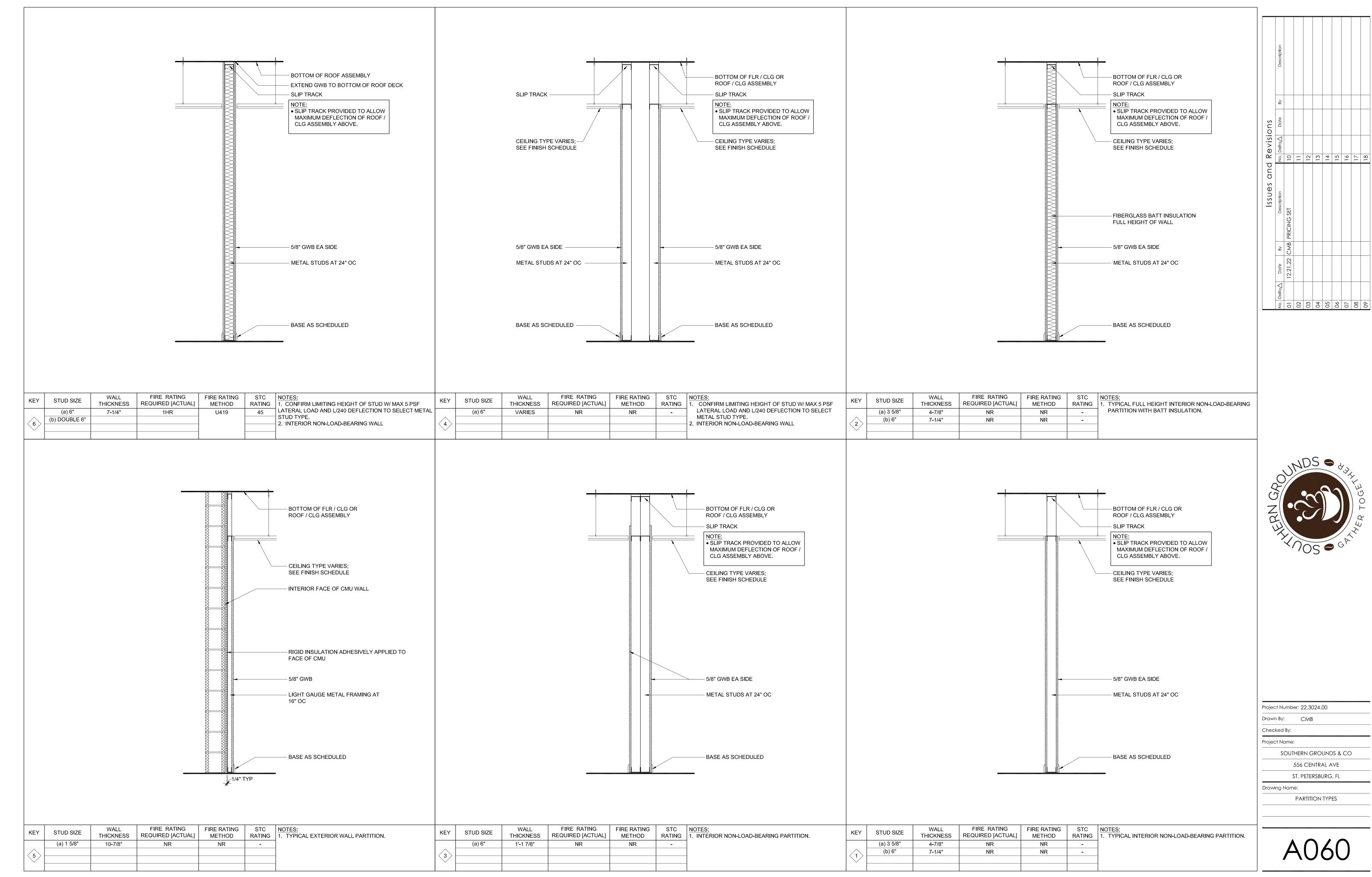
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Nonbearing Wall Ratings -- 1, 2, 3 or 4 Hr (See Items 4 & 5 through 5K) 1. Floor and Ceiling Runners – (Not Shown) -- For use with Item 2 – Channel shaped, fabricated from min 25 MSG corrosion-protected steel, min depth to accommodate stud size, with min 1-1/4 in. long legs, attached to floor and ceiling with fasteners 24 in. OC max. 1A. Framing Members* – Floor and Ceiling Runner – Not Shown – In lieu of Item 1 – For use with Item 2B, proprietary channel shaped runners, 3-5/8 in. deep attached to floor and ceiling with fasteners 24 in. OC max. CALIFORNIA EXPANDED METAL PRODUCTS CO - Viper25™ Track CRACO MFG INC – SmartTrack25™ MARINO/WARE, DIV OF WARE INDUSTRIES INC -- Viper25™ Track FUSION BUILDING PRODUCTS - Viper25™ Track IMPERIAL MANUFACTURING GROUP INC - Viper25™ Track 1B. Framing Members* – Floor and Ceiling Runner – Not Shown – In lieu of Item 1 – For use with Item 2C, proprietary channel shaped runners, 1-1/4 in. wide by 3-5/8 in. deep fabricated from min 0.018 in. thick galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC max. CALIFORNIA EXPANDED METAL PRODUCTS CO - Viper20™ Track MARINO/WARE, DIV OF WARE INDUSTRIES INC -- Viper20™ Track FUSION BUILDING PRODUCTS - Viper20™ Track IMPERIAL MANUFACTURING GROUP INC - Viper20™ Track 1C. Framing Members* -- Floor and Ceiling Runners – (Not Shown) – In lieu of Item 1 – Channel shaped, attached to floor and ceiling with fasteners 24 in. OC. max. ALLSTEEL & GYPSUM PRODUCTS INC -- Type SUPREME D24/30EQD and Type SUPREME D20 CONSOLIDATED FABRICATORS CORP, BUILDING PRODUCTS DIV - Type SUPREME D24/30EQD and Type SUPREME D20 QUAIL RUN BUILDING MATERIALS INC -- Type SUPREME D24/30EQD and Type SUPREME D20 SCAFCO STEEL STUD MANUFACTURING CO - Type SUPREME D24/30EQD and Type STEEL CONSTRUCTION SYSTEMS INC -- Type SUPREME D24/30EQD and Type SUPREME D20 UNITED METAL PRODUCTS INC -- Type SUPREME D24/30EQD and Type SUPREME 1D. Floor and Ceiling Runners -- (Not Shown) - For use with Item 2A - Channel shaped, fabricated from min 20 MSG corrosion-protected or galv steel, min depth to accommodate stud size, with min 1 in. long legs, attached to floor and ceiling with fasteners spaced max 1E. Framing Members* – Floor and Ceiling Runners -- (Not Shown, As an alternate to Item 1) -- For use with Items 2E, 5F or 5G or 5I only, channel shaped, fabricated from min. 0.015 in. (min bare metal thickness) galvanized steel, attached to floor and ceiling with fasteners 24 in. OC. max CLARKDIETRICH BUILDING SYSTEMS -- CD ProTRAK DMFCWBS L L C - ProTRAK MBA METAL FRAMING -- ProTRAK RAM SALES L L C – Ram ProTRAK STEEL STRUCTURAL PRODUCTS L L C – Tri-S ProTRAK 1F. Framing Members* -- Floor and Ceiling Runner -- Not Shown -- In lieu of Item 1 -- For use with Item 2F, proprietary channel shaped runners, minimum width to accommodate stud size, with 1- 1/8 in. long legs fabricated from min 0.015 in. (min bare metal thickness) galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC max. SUPER STUD BUILDING PRODUCTS - The Edge 1G. Framing Members* – Floor and Ceiling Runner -- For use with Item 2G, proprietary channel shaped runners, minimum width to accommodate stud size attached to floor and ceiling with fasteners 24 in. OC max. STUDCO BUILDING SYSTEMS - CROCSTUD Track 1H. Floor and Ceiling Runners -- (Not Shown) -- Channel shaped, fabricated from min 0.02 in. galv steel, min width to accommodate stud size, with min 1 in. long legs, for use with studs specified below and fabricated from min 0.018 in. galv steel or thicker, attached to floor and ceiling with fasteners spaced max 24 in. OC. MARINO/WARE, DIV OF WARE INDUSTRIES INC - Viper20™ Track VT100 FUSION BUILDING PRODUCTS - Viper20™ Track VT100 IMPERIAL MANUFACTURING GROUP INC - Viper20™ Track VT100 11. Framing Members* – Floor and Ceiling Runners – (Not Shown, As an alternate to Item 1) -- For use with Items 2H, channel shaped, fabricated from min. 0.015 in. (min bare metal thickness) galvanized steel, attached to floor and ceiling with fasteners 24 in. OC. max. TELLING INDUSTRIES L.L.C.-- TRUE-TRACK™ 1J. Framing Members* – Floor and Ceiling Runner – Not Shown – In lieu of Item 1 – For use with Item 2I, proprietary channel shaped runners, 3-5/8 in. deep attached to floor and ceiling with fasteners 24 in. OC max. TELLING INDUSTRIES L L C - Viper25™ Track 1K. Framing Members* – Floor and Ceiling Runner – Not Shown – In lieu of Item 1 – For use with Item 2J, proprietary channel shaped runners, 1-1/4 in. wide by 3-5/8 in. deep fabricated from min 0.018 in. thick galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC max. TELLING INDUSTRIES L L C - Viper20™ Track 1L. Framing Members* -- Floor and Ceiling Runner – Not Shown – In lieu of Item 1 -- For use with Item 2N, proprietary channel shaped runners, 1-1/4 in. wide by min. 3-1/2 in. deep fabricated from min 0.018 in. thick galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC max. STEEL INVESTMENT GROUP L L C – AlphaTRAK 1M. Framing Members* -- Floor and Ceiling Runners - Not Shown - As an alternate to Item 1 -- For use with Item 2O, proprietary channel shaped runners, min width to accommodate stud size, galv steel, attached to floor and ceiling with fasteners spaced 24 RONDO BUILDING SERVICES PTY LTD - Rondo Wall Track 1N. Framing Members* -- Floor and Ceiling Runners - Not Shown - As an alternate to Item 1 -- For use with Item 2P, proprietary channel shaped runners, min width to accommodate stud size, galv steel, attached to floor and ceiling with fasteners spaced 24 in OC max OEG BUILDING MATERIALS – OEG Track 10. Framing Members* – Floor and Ceiling Runner – Not Shown – In lieu of Item 1 – For use with Item 2Q, proprietary channel shaped runners, min width to accommodate stud size, fabricated from min. 25 MSG (0.018 in. min. bare metal thickness), attached to floor and ceiling with fasteners spaced 24 in. OC max. CALIFORNIA EXPANDED METAL PRODUCTS CO - Viper X Track 2. Steel Studs -- Channel shaped, fabricated from min 25 MSG corrosion-protected steel, min depth as indicated under Item 5, spaced a max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than assembly height. 2A. Steel Studs -- (As an alternate to Item 2, For use with Items 5B, 5E, 5H, 5J and 5K) --Channel shaped, fabricated from min 20 MSG corrosion-protected or galv steel, 3-1/2 in. min depth, spaced a max of 16 in. OC. Studs friction-fit into floor and ceiling runners. Studs to be cut 5/8 to 3/4 in. less than assembly height. 2B. Framing Members* - Steel Studs -- (As an alternate to Item 2, For use with Items 5C, 5I or 5K) – Proprietary channel shaped studs, 3-5/8 in. deep spaced a max of 24 in. OC. Studs to be cut 3/4 in less than the assembly height and installed with a 1/2 in. gap between the end of the stud and track at the bottom of the wall. For direct attachment of gypsum board only. CALIFORNIA EXPANDED METAL PRODUCTS CO -- Viper25™ CRACO MFG INC - SmartStud25™ MARINO/WARE, DIV OF WARE INDUSTRIES INC - Viper25™ FUSION BUILDING PRODUCTS – Viper25™ IMPERIAL MANUFACTURING GROUP INC - Viper25™ 2C. Framing Members* -- Steel Studs -- Not Shown -- In lieu of Item 2 -- proprietary channel shaped steel studs, min depth as indicated under Item 5, spaced a max if 24 in. OC, fabricated from min 0.018 in. thick galv steel. Studs cut 3/8 in. to 3/4 in. less in lengths than assembly heights. CALIFORNIA EXPANDED METAL PRODUCTS CO -- Viper20™ MARINO/WARE, DIV OF WARE INDUSTRIES INC - Viper20™ FUSION BUILDING PRODUCTS - Viper20™ IMPERIAL MANUFACTURING GROUP INC - Viper20™ 2D. Framing Members* -- Steel Studs -- In lieu of Item 2 -- Channel shaped studs, min depth as indicated under Item 5, spaced a max of 24 in. OC. Studs to be cut 3/4 in. less than assembly height. ALLSTEEL & GYPSUM PRODUCTS INC -- Type SUPREME D24/30EQD and Type SUPREME D20 CONSOLIDATED FABRICATORS CORP, BUILDING PRODUCTS DIV - Type SUPREME D24/30EQD and Type SUPREME D20 QUAIL RUN BUILDING MATERIALS INC -- Type SUPREME D24/30EQD and Type SCAFCO STEEL STUD MANUFACTURING CO - Type SUPREME D24/30EQD and Type SUPREME D20 STEEL CONSTRUCTION SYSTEMS INC -- Type SUPREME D24/30EQD and Type SUPREME D20 UNITED METAL PRODUCTS INC -- Type SUPREME D24/30EQD and Type SUPREME 2E. Framing Members* – Steel Studs -- (Not Shown, As an alternate to Item 2) – For use with Items 5F or 5G or 5I or 5K only, channel shaped studs, min depth as indicated under Item 5F, 5G or 5I, fabricated from min. 0.015 in. (min bare metal thickness) galvanized steel, spaced a max of 24 in. OC. Studs to be cut 3/4 in. less than assembly height. CLARKDIETRICH BUILDING SYSTEMS -- CD ProSTUD DMFCWBS L L C - ProSTUD MBA METAL FRAMING -- ProSTUD RAM SALES L L C – Ram ProSTUD STEEL STRUCTURAL PRODUCTS L L C - Tri-S ProSTUD 2F. Framing Members* -- Steel Studs - Not Shown - In lieu of Item 2 - proprietary channel shaped steel studs, minimum width indicated under Item 5, 1-1/4 in. deep fabricated from min 0.015 in. (min bare metal thickness) galvanized steel. Studs 3/8 in. to 3/4 in. less in lengths than assembly heights. SUPER STUD BUILDING PRODUCTS - The Edge 2G. Framing Members* – Steel Studs – Not Shown – In lieu of Item 2 – proprietary channel shaped studs, minimum width indicated under Item 5, Studs to be cut 3/8 to 3/4 in less than the assembly height. STUDCO BUILDING SYSTEMS – CROCSTUD 2H. Framing Members* -- Steel Studs -- (Not Shown, As an alternate to Item 2) -Fabricated from min. 0.015 in. (min bare metal thickness) galvanized steel, spaced a max of 24 in. OC. Studs to be cut 3/4 in. less than assembly height. TELLING INDUSTRIES L L C -- TRUE-STUD™ 2I. Framing Members* - Steel Studs -- (As an alternate to Item 2, For use with Items 5C or 5L or 5K) – Proprietary channel shaped studs, 3-5/8 in. deep spaced a max of 24 in. OC. Studs to be cut 3/4 in less than the assembly height and installed with a 1/2 in. gap

between the end of the stud and track at the bottom of the wall. For direct attachment of

channel shaped steel studs, min depth as indicated under Item 5, spaced a max if 24 in.

OC, fabricated from min 0.018 in. thick galv steel. Studs cut 3/8 in. to 3/4 in. less in lengths

2J. Framing Members* - Metal Studs -- Not Shown - In lieu of Item 2 -- proprietary

gypsum board only.

than assembly heights

TELLING INDUSTRIES L L C -- Viper25™

OR 4

TELLING INDUSTRIES L L C -- Viper20™

2K. Framing Members* - Steel Studs - As an alternate to Item 2 - For use with Item 1,

TELLING INDUSTRIES L L C -- Viper20™

2K. Framing Members* – Steel Studs – As an alternate to Item 2 – For use with Item 1, channel shaped studs, fabricated from min 25 MSG corrosion-protected steel, min depth as indicated under Item 5, spaced a max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than assembly height.

EB METAL INC – NITROSTUD

2L. Framing Members* – Steel Studs -- As an alternate to Item 2 -- For use with Item 1, channel shaped studs, fabricated from min 25 MSG corrosion-protected steel, min depth as indicated under Item 5, spaced a max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than assembly height.

OLMAR SUPPLY INC -- PRIMESTUD

2M. Framing Members* – Steel Studs -- As an alternate to Item 2 – For use with Item 1, channel shaped studs, fabricated from min 25 MSG corrosion-protected steel, min depth as indicated under Item 5, spaced a max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than assembly height.

than assembly height.

MARINO/WARE, DIV OF WARE INDUSTRIES INC – StudRite™

2N. Framing Members*– Steel Studs – As an alternate to Item 2 – proprietary channel shaped steel studs, min depth 3-1/2 in. and as indicated under Item 5, spaced a max of 24

in. OC, fabricated from min 0.018 in. thick galv steel. Studs cut 3/8 in. to 3/4 in. less in length than assembly height.

STEEL INVESTMENT GROUP L L C -- AlphaSTUD

20. Framing Members* -- Steel Studs -- As an alternate to Item 2 -- proprietary channel shaped steel studs, min width as indicated under Item 5, galv steel. Studs to be cut 3/8 to

3/4 in. less in lengths than assembly height. Spaced 24 in. OC max.

RONDO BUILDING SERVICES PTY LTD -- Rondo Lipped Wall Stud

2P. Framing Members* - Steel Studs -- As an alternate to Item 2 -- proprietary channel shaped steel studs, min width as indicated under Item 5, min 25 MSG galv steel. Studs to be cut 3/8 to 3/4 in. less in lengths than assembly height. Spaced 24 in. OC max.

OEG BUILDING MATERIALS – OEG Stud 2Q. Framing Members* -- Steel Studs – Not Shown -- In lieu of Item 2 – For use with Item 1O, proprietary channel shaped steel studs, min depth as indicated under Item 5, spaced a max of 24 in. OC, fabricated from min 25 MSG (0.018 in. min. bare metal thickness). Studs cut 3/8 in. to 3/4 in. less in lengths than assembly heights.

CALIFORNIA EXPANDED METAL PRODUCTS CO – Viper X

3. Wood Structural Panel Sheathing – (Optional, For use with Item 5 Only) – (Not Shown)

-- 4 ft wide, 7/16 in. thick oriented strand board (OSB) or 15/32 in. thick structural 1

sheathing (plywood) complying with DOC PS1 or PS2, or APA Standard PRP-108,
manufactured with exterior glue, applied horizontally or vertically to the steel studs. Vertical
joints centered on studs, and staggered one stud space from wallboard joints. Attached to
studs with flat-head self-drilling tapping screws with a min. head diam. of 0.292 in. at
maximum 6 in. OC. in the perimeter and 12 in. OC. in the field. When used, gypsum panels
attached over OSB or plywood panels and fastener lengths for gypsum panels increased
by min. 1/2 in

by min. 1/2 in.

4. Batts and Blankets* — (Required as indicated under Item 5) — Mineral wool batts, friction fitted between studs and runners. Min nom thickness as indicated under Item 5.

See Batts and Blankets (BKNV or BZJZ) Categories for names of Classified companies.

4A. Batts and Blankets* — (Optional) — Placed in stud cavities, any glass fiber or mineral wool insulation bearing the UL Classification Marking as to Surface Burning Characteristics and/or Fire Resistance.

See Batts and Blankets (BKNV or BZJZ) Categories for names of Classified companies. 4B. Batts and Blankets* – For use with Item 5K. Placed in stud cavities, any min. 3-1/2 in. thick glass fiber insulation bearing the UL Classification Marking as to Surface Burning Characteristics and/or Fire Resistance.

See Batts and Blankets (BKNV or BZJZ) Categories for names of Classified companies. 4C. Fiber, Sprayed* -- (Optional) and as an alternate to Batts and Blankets (Item 4B) where insulation is required - Spray applied granulated mineral fiber material. The fiber is

applied with adhesive at a minimum density of 4.0 pcf to completely fill the wall cavity in accordance with the application instructions supplied with the product. See Fiber, Sprayed (CCAZ).

AMERICAN ROCKWOOL MANUFACTURING, LLC – Type Rockwool Premium Plus

5. Gypsum Board* -- Gypsum panels with beveled, square or tapered edges, applied vertically or horizontally. Vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Vertical joints in adjacent layers (multilayer systems) staggered one stud cavity. Horizontal joints need not be backed by steel framing. Horizontal edge joints and horizontal butt joints on opposite sides of studs need not be staggered. Horizontal edge joints and horizontal butt joints in adjacent layers (multilayer systems) staggered a min of 12 in. The thickness and number of layers for the 1 hr, 2 hr, 3 hr and 4

J	re as follows:	Valle	
• •	ard Protection on Each Side of V Min Stud Depth in. Items 2, 2C, 2D, 2F, 2G, 2O	No. of Layers & Thkns of Panel	Min Thkns of Insulation (Item 4)
1 1	3-1/2 2-1/2	1 layer, 5/8 in. 1 layer, 1/2 in.	Optional 1-1/2 in.
1 2	1-5/8 1-5/8	1 layer, 3/4 in. 2 layers, 1/2 in.	Optional Optional
2 2 3 3 3 4 4 4	1-5/8 3-1/2 1-5/8 1-5/8 1-5/8 1-5/8 1-5/8 2-1/2	2 layers, 5/8 in. 1 layer, 3/4 in. 3 layers, 1/2 in. 2 layers, 3/4 in. 3 layers, 5/8 in. 4 layers, 5/8 in. 4 layers, 1/2 in. 2 layers, 3/4 in.	Optional 3 in. Optional Optional Optional Optional Optional Optional 2 in.
4	1-5/8	4 layers, 1/2 in.	Optional

CGC INC – 1/2 in. thick Type C, IP-X2 or IPC-AR; WRC, 5/8 in. thick Type AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, WRX or WRC; 3/4 in. thick Types IP-X3 or ULTRACODE

UNITED STATES GYPSUM CO – 1/2 in. thick Type C, IP-X2, IPC-AR or WRC; 5/8 in.

thick Type SCX, SGX, SHX, WRX, IP-X1, AR, C, WRC, FRX-G, IP-AR, IP-X2, IPC-AR; 3/4 in. thick Types IP-X3 or ULTRACODE

USG BORAL DRYWALL SFZ LLC -- 1/2 in. Type C; 5/8 in. Types C, SCX, SGX, ULTRACODE

USG MEXICO S A DE C V - 1/2 in. thick Type C, IP-X2, IPC-AR or WRC; 5/8 in. thick

Type AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, WRX, WRC or: 3/4 in. thick Types

USG MEXICO S A DE C V — 1/2 in. thick Type C, IP-X2, IPC-AR or WRC; 5/8 in. thick Type AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, WRX, WRC or; 3/4 in. thick Types IP-X3 or ULTRACODE

When Item 7B, Steel Framing Members*, is used, Nonbearing Wall Rating is limited to 1

Hr. Min. stud depth is 3-1/2 in., min. thickness of insulation (Item 4) is 3 in., and two layers of gypsum board panels (1/2 in. or 5/8 in. thick) shall be attached to furring channels as described in Item 6. One layer of gypsum board panels (1/2 in. or 5/8 in. thick) attached to opposite side of stud without furring channels as described in Item 6.

5A. Gypsum Board* -- (As an alternate to Item 5) - 5/8 in. thick, 24 to 54 in. wide, applied horizontally as the outer layer to one side of the assembly. Secured as described in Item 6. CGC INC - Type SHX.

UNITED STATES GYPSUM CO - Type FRX-G, SHX.

USG MEXICO S A DE C V — Type SHX.
5B. Gypsum Board* — (Not Shown) — As an alternate to Item 5 when used as the base layer on one or both sides of wall when 5/8 in or 3/4 in. thick products are specified. For direct attachment only to steel studs Item 2A, (not to be used with Item 3) — Nom 5/8 in. or 3/4 in. may be used as alternate to all 5/8 in. or 3/4 in. shown in Item 5, Wallboard Protection on Each Side of Wall table. Nom 5/8 in. or 3/4 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Gypsum board secured to 20 MSG steel studs Item 2A with 1-1/4 in. long Type S-12 steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. To be used with Lead Batten Strips (see Item 11) or Lead Discs or Tabs (see Item 12).

RAY-BAR ENGINEERING CORP – Type RB-LBG 5C. Gypsum Board* – (For Use With Item 2B) – Rating Limited to 1 Hour. 5/8 in. thick, 48 in. wide, Gypsum panels with beveled, square or tapered edges, applied vertically or horizontally. (Vertical Application) - The gypsum board is to be installed on each side of the studs with 1 in. long Type S coated steel screws spaced 8 in. OC starting 4 in. from the edge of the board at the vertical edges and 12 in. OC starting 6 in. from the edge of the board at the center of each board. Gypsum boards are to be secured to the top and bottom track with screws spaced 8 in. OC starting 4 in. from the board edge. Fasteners shall not penetrate through both the stud and the track at the same time. Vertical joints are to be centered over studs and staggered one stud cavity on opposite sides of studs. (Horizontal Application) - The gypsum board is to be installed on each side of the studs with 1 in. long Type S coated steel screws spaced 8 in. OC starting 4 in. from the edge of the board at the vertical edges and 12 in. OC starting 6 in. from the edge of the board at the center of each board. Gypsum boards are to be secured to the top and bottom track with screws spaced 8 in. OC starting 4 in. from the board edge. Fasteners shall not penetrate through both the stud and the track at the same time. All horizontal joints are to be backed as outlined under

CGC INC - Type SCX.
UNITED STATES GYPSUM CO - Type SCX, SGX.
USG BORAL DRYWALL SFZ LLC - Type SCX

section VI of Volume 1 in the Fire Resistive Directory.

USG MEXICO S A DE C V -- Type SCX
5D. Gypsum Board* – (As an alternate to Item 5) – 5/8 in. thick, 48 in. wide, applied vertically or horizontally. Secured as described in Item 6. For use with Items 1 and 2 only. CGC INC – Type USGX

UNITED STATES GYPSUM CO – Type USGX USG BORAL DRYWALL SFZ LLC – Type USGX USG MEXICO S A DE C V -- Type USGX

5E. Gypsum Board* -- (Not Shown) -- (As an alternate to Item 5 when used as the base layer on one or both sides of wall when 1/2 in. or 5/8 in thick products are specified, For direct attachment only to steel studs Item 2A, not to be used with Item 3). Nominal 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-1/4 in. long Type S-12 (or No. 6 by 1-1/4 in. long bugle head fine driller) steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. NEW ENGLAND LEAD BURNING CO INC, DBA NELCO -- Nelco 5F. Gypsum Board* -- (As an alternate to Item 5) -- For use with Items 1E and 2E and limited to 1 Hour Rating only, Gypsum panels with beveled, square or tapered edges, applied vertically, and fastened to the steel studs with 1 in. long Type S screws spaced 8 in. OC along vertical and bottom edges and 12 in. OC in the field. Vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Steel stud depth shall

over studs and staggered one stud cavity on opposite sides of studs. Ste be a minimum 3-5/8 in.

UNITED STATES GYPSUM CO – 5/8 in. thick Type SCX, SGX

USG BORAL DRYWALL SFZ LLC -- 5/8 in. thick Type SCX, SGX 5G. Gypsum Board* -- (As an alternate to Item 5) -- For use with Items 1E and 2E only, Gypsum panels with beveled, square or tapered edges, applied vertically or horizontally, as specified in the table below and fastened to the steel studs as described in Item 6. Vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Vertical joints in adjacent layers (multilayer systems) staggered one stud cavity. Horizontal joints need not be backed by steel framing. Horizontal edge joints and horizontal butt joints

on opposite sides of studs need not be staggered. Horizontal edge joints and horizontal butt joints in adjacent layers (multilayer systems) staggered a min of 12 in. The thickness and number of layers for the 2 hr, 3 hr and 4 hr ratings are as follows:

Gypsum Board Protection on Each Side of Wall:

ating, Hr	Min Stud Depth in. Item 2E	No. of Layers & Thickness of Panel	Min Thkns of Insulation (Item 4)
	1-5/8	2 layers, 1/2 in.	Optional
	1-5/8	2 layers, 5/8 in.	Optional
	1-5/8	3 layers, 1/2 in.	Optional
	1-5/8	3 layers, 5/8 in.	Optional
	1 - 5/8	4 layers, 5/8 in.	Optional
	1-5/8	4 layers, 1/2 in.	Optional

CGC INC -- 1/2 in. thick Type C, IP-X2 or IPC-AR;, 5/8 in. thick Type AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, or; 3/4 in. thick Types IP-X3 or ULTRACODE UNITED STATES GYPSUM CO - 1/2 in. thick Type C, IP-X2, IPC-AR or; 5/8 in. thick Type SCX, SGX, SHX, IP-X1, AR, C, FRX-G, IP-AR, IP-X2, IPC-AR, ULIX; 3/4 in. thick Types IP-X3 or ULTRACODE

Types IP-X3 or ULTRACODE
USG BORAL DRYWALL SFZ LLC — 1/2 in. Type C; 5/8 in. Types C, SCX, SGX,
ULTRACODE
USG MEXICO S A DE C V — 1/2 in. thick Type C, IP-X2, IPC-AR or; 5/8 in. thick Type AR,
C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, or; 3/4 in. thick Types IP-X3 or ULTRACODE
5H. Gypsum Board* — (Not Shown) — (As an alternate to Item 5 when used as the base
layer on one or both sides of wall when 5/8 or 3/4 in thick products are specified. For direct
attachment only to steel studs Item 2A, (not to be used with Item 3) - Nom 5/8 or 3/4 in.
may be used as alternate to all 5/8 or 3/4 in. shown in Item 5, Wallboard Protection on
Each Side of Wall table. Nom 5/8 or 3/4 in. thick lead backed gypsum panels with beveled,
square or tapered edges, applied vertically. Vertical joints centered over 20 MSG steel
studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to
studs with 1-1/4 in. long Type S-12 steel screws spaced 8 in. OC at perimeter and 12 in.

OC in the field. Gypsum board secured to 20 MSG steel studs Item 2B with 1-1/4 in. long

Type S-12 steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. For Joint Compound see Item 5. To be used with Lead Batten Strips (see Item 11A) or Lead Discs

(see Item 12A).
MAYCO INDUSTRIES INC -- Type X-Ray Shielded Gypsum

5I. Gypsum Board* -- (As an alternate to Item 5) -- Nom. 5/8 in. thick gypsum panels with beveled, square or tapered edges installed as described in Item 5. Steel stud minimum depth shall be as indicated in Item 5.

CGC INC -- Type ULX
UNITED STATES GYPSUM CO -- Type ULX
USG MEXICO S A DE C V -- Type ULX

5J. Gypsum Board* — (Not Shown) — (As an alternate to Item 5 when used as the base layer on one or both sides of wall when 1/2 in. or 5/8 in thick products are specified, For direct attachment only to steel studs Item 2A, not to be used with Item 3). Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-1/4 in. long Type S-12 steel screws gypsum panel steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 8 ft long with a max thickness of 0.14 in. placed on the face of studs and attached to the stud with construction adhesive and two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, nominal 3/8 in. diam by max 0.085 in. thick. Compression fitted or adhered over the screw heads. Lead batten strips and discs to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C".

RADIATION PROTECTION PRODUCTS INC -- Type RPP - Lead Lined Drywall 5K. Gypsum Board* -- (Not Shown) -- (As an alternate to Item 5) -- Nom. 5/8 in. thick gypsum panels with beveled, square or tapered edges, applied vertically or horizontally. Vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Vertical joints in adjacent layers (multilayer systems) staggered one stud cavity. Horizontal joints need not be backed by steel framing. Horizontal edge joints and horizontal butt joints on opposite sides of studs need not be staggered. Horizontal edge joints and horizontal butt joints in adjacent layers (multilayer systems) need not be staggered. The number of layers for the 1 hr, 2 hr, 3 hr and 4 hr ratings are as follows:

Gypsum Board Protection on Each Side of Wall:
Rating, Hr Min Stud Depth, in. No. of Layers & Min Thkns of
Items 2 through 2O Thkns of Panel Insulation (Item 4B)

3-5/8	1 layer, 5/8 in.	3-1/2 in.
1-5/8	2 layers, 5/8 in.	Optional
1-5/8	3 layers, 5/8 in.	Optional
1-5/8	4 layers, 5/8 in.	Optional
1-5/8	4 layers, 5/8 in.	Optional

UNITED STATES GYPSUM CO - 5/8 in. thick Type ULIX 6. Fasteners -- (Not Shown) -- For use with Items 2 and 2F - Type S or S-12 steel screws used to attach panels to studs (Item 2) or furring channels (Item 7). Single layer systems: 1 in. long for 1/2 and 5/8 in. thick panels or 1-1/4 in. long for 3/4 in. thick panels, spaced 8 in. OC when panels are applied horizontally, or 8 in. OC along vertical and bottom edges and 12 in. OC in the field when panels are applied vertically. Two layer systems: First layer- 1 in. long for 1/2 and 5/8 in. thick panels or 1-1/4 in. long for 3/4 in. thick panels, spaced 16 in. OC. Second layer- 1-5/8 in. long for 1/2 in., 5/8 in. thick panels or 2-1/4 in. long for 3/4 in. thick panels, spaced 16 in. OC with screws offset 8 in. from first layer. Three-layer systems: First layer- 1 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Second layer- 1-5/8 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Third layer- 2-1/4 in. long for 1/2 in., 5/8 in. thick panels or 2-5/8 in. long for 5/8 in. thick panels, spaced 12 in. OC. Screws offset min 6 in. from layer below. Four-layer systems: First layer- 1 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Second layer- 1-5/8 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Third layer- 2-1/4 in. long for 1/2 in. thick panels or 2-5/8 in. long for 5/8 in. thick panels, spaced 24 in. OC. Fourth layer- 2-5/8 in. long for 1/2 in. thick panels or 3 in. long for 5/8 in. thick panels, spaced 12 in. OC. Screws offset min 6 in. from layer below.

7. Furring Channels -- (Optional, Not Shown, for single or double layer systems) – Resilient furring channels fabricated from min 25 MSG corrosion-protected steel, spaced vertically a max of 24 in. OC. Flange portion attached to each intersecting stud with 1/2 in. long Type S-12 steel screws. Not for use with Item 5A.

7A. Framing Members* -- (Optional on one or both sides, not shown, for single or double layer systems) - As an alternate to Item 7, furring channels and Steel Framing Members as described below:

a. Furring Channels -- Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced max. 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Gypsum board attached to furring channels as described in Item 6. Not for use with Item 5A.

b. Steel Framing Members* – Used to attach furring channels (Item 7Aa) to studs (Item 2).

Clips spaced max. 48 in. OC. RSIC-1 and RSIC-1 (2.75) clips secured to studs with No. 8 x 1-1/2 in. minimum self-drilling, S-12 steel screw through the center grommet. RSIC-V and RSIC-V (2.75) clips secured to studs with No. 8 x 9/16 in. minimum self-drilling, S-12 steel screw through the center hole. Furring channels are friction fitted into clips. RSIC-1 and RSIC-V clips for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) and RSIC-V (2.75) clips for use with 2-23/32 in. wide furring channels. PAC INTERNATIONAL L L C -- Types RSIC-1, RSIC-V, RSIC-1 (2.75), RSIC-V (2.75). 7B. Framing Members* -- (Optional, Not Shown) -- As an alternate to Item 7, for single or double layer systems, furring channels and Steel Framing Members on only one side of studs as described below:

a. Furring Channels -- Formed of No. 25 MSG galv steel, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Batts and Blankets placed in stud cavity as described in Item 5. Two layers of gypsum board attached to furring channels as described in Item 5. Not for use with Item 5A.
b. Steel Framing Members* - Used to attach furring channels (Item 7Ba) to one side of

studs (Item 2) only. Clips spaced 48 in. OC., and secured to studs with two No. 8 x 2-1/2 in. coarse drywall screws, one through the hole at each end of the clip. Furring channels are friction fitted into clips.

KINETICS NOISE CONTROL INC -- Type Isomax

70. Framing Members* (Net Shows) (Optional on one or both cides not shown for

7C. Framing Members* -- (Not Shown) -- (Optional on one or both sides, not shown, for single or double layer systems) -- As an alternate to Item 7, furring channels and Steel Framing Members as described below:

a. Furring Channels -- Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced max. 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Gypsum board attached to furring channels as described in Item 6. Not for use with Item 5A.

b. Steel Framing Members* -- Used to attach furring channels (Item 7Ca) to stude (Item 2)

b. Steel Framing Members* – Used to attach furring channels (Item 7Ca) to studs (Item 2). Clips spaced max. 48 in. OC. GENIECLIPS secured to studs with No. 8 x 1-1/2 in. minimum self-drilling, S-12 steel screw through the center grommet. Furring channels are friction fitted into clips.

PLITEQ INC -- Type GENIECLIP

7D. Steel Framing Members* -- (Optional on one or both sides, not shown, for single or

7D. Steel Framing Members* -- (Optional on one or both sides, not shown, for single or double layer systems) -- Furring channels and Steel Framing Members as described below:

a. Furring Channels -- Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire.. Gypsum board attached to furring channels as described in Item 6. Not for use with Item 5A.

b. Steel Framing Members* – Used to attach furring channels (Item 7Da) to studs. Clips spaced 48 in. OC., and secured to studs with 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips STUDCO BUILDING SYSTEMS -- RESILMOUNT Sound Isolation Clips - Type A237 or A237R

7E. Steel Framing Members* -- (Optional on one or both sides, not shown, for single or double layer systems) – Furring channels and Steel Framing Members as described

a. Furring Channels -- Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 7Eb. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire.. Gypsum board attached to furring channels as described in Item 6. Not for use with Item 5A and 5E.
b. Steel Framing Members* – Used to attach furring channels (Item 7Ea) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw

REGUPOL AMERICA – Type SonusClip
7F. Steel Framing Members* – (Optional on one or both sides, not shown, for single or double layer systems) – Resilient channels and Steel Framing Members as described

through the center hole. Furring channels are friction fitted into clips.

a. Resilient Channels – Formed of No. 25 MSG galv steel, spaced 24 in. OC, and perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and secured in place with two No. 8 15 x 1/2 in. Philips Modified Truss screws spaced 2-1/2 in. from the center of the overlap. Gypsum board attached to resilient channels as described in Item 5. Not for use with Item 5A and 5E. b. Steel Framing Members* – Used to attach resilient channels (Item 7Fa) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Resilient channels are secured to clips with one No. 10 x 1/2 in. pan-head self-drilling screw.

through the center hole. Resilient channels are secured to clips with one No. 10 x 1/2 in. pan-head self-drilling screw.

KEENE BUILDING PRODUCTS CO INC — Type RC+ Assurance Clip

7G. Framing Members* — (Optional on one or both sides, not shown, for single or double layer systems) — As an alternate to Item 7, furring channels and Steel Framing Members as described below:

a. Furring Channels -- Formed of No. 25 MSG galv steel. 2-23/32 in. wide by 7/8 in. or 1-1/2 in. deep, spaced max. 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Gypsum board attached to furring channels as described in Item 6. Not for use with Item 5A.
b. Steel Framing Members* – Used to attach furring channels (Item 7Ga) to studs (Item 2). Clips spaced max. 48 in. OC. Clips secured to studs with No. 8 x 1-1/2 in. minimum self-drilling, S-12 steel screw through the center hole. Furring channels are friction fitted

into clips.

CLARKDIETRICH BUILDING SYSTEMS -- Type ClarkDietrich Sound Clip

8. Joint Tape and Compound - Vinyl or casein, dry or premixed joint compound applied in two coats to joints and screw heads of outer layers. Paper tape, nom 2 in. wide, embedded in first layer of compound over all joints of outer layer panels. Paper tape and joint compound may be omitted when gypsum panels are supplied with a square edge.

9. Siding, Brick or Stucco -- (Optional, Not Shown) -- Aluminum, vinyl or steel siding, brick veneer or stucco, meeting the requirements of local code agencies, installed over gypsum panels. Brick veneer attached to studs with corrugated metal wall ties attached to each stud with steel screws, not more than each sixth course of brick.

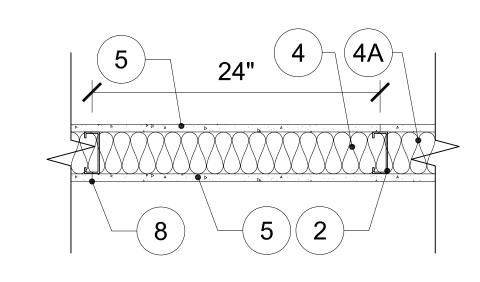
10. Caulking and Sealants* -- (Optional, Not Shown) -- A bead of acoustical sealant

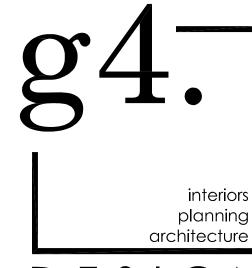
applied around the partition perimeter for sound control.

UNITED STATES GYPSUM CO - Type AS 11. Lead Batten Strips -- (Not Shown, For Use With Item 5B) - Lead batten strips, min 1-1/2 in. wide, max 10 ft long with a max thickness of 0.125 in. Strips placed on the interior face of studs and attached from the exterior face of the stud with two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C". Lead batten strips required behind vertical joints of lead backed gypsum wallboard (Item 5B) and optional at remaining stud locations. Required behind vertical joints. 11A. Lead Batten Strips -- (Not Shown, For Use With Item 5H) -- Lead batten strips, 2 in. wide, max 10 ft long with a max thickness of 0.140 in. Strips placed on the face of studs and attached to the stud with two min. 1 in. long min. Type S-8 pan head steel screws, one at the top of the strip and one at the bottom of the strip or with one min. 1 in. long min. Type S-8 pan head steel screw at the top of the strip. Lead batten strips to have a purity of 99.5% meeting the Federal specification QQ-L-201f, Grades "B, C or D". Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations.

12. Lead Discs or Tabs -- (Not Shown, For Use With Item 5B) – Used in lieu of or in addition to the lead batten strips (Item 11) or optional at other locations - Max 3/4 in. diam by max 0.125 in. thick lead discs compression fitted or adhered over steel screw heads or max 1/2 in. by 1-1/4 in. by max 0.125 in. thick lead tabs placed on gypsum boards (Item 5B) underneath screw locations prior to the installation of the screws. Lead discs or tabs to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C". 12A. Lead Discs – (Not Shown, for use with Item 5H) -- Max 5/16 in. diam by max 0.140 in. thick lead discs compression fitted or adhered over steel screw heads. Lead discs to have a purity of 99.5% meeting the Federal Specification QQ-L-201f, Grades "B, C or D". 13. Lead Batten Strips -- (Not Shown, For Use With Item 5E) -- Lead batten strips, 2 in. wide, max 10 ft long with a max thickness of 0.142 in. Strips placed on the face of studs and attached to the stud with two min. 1 in. long min. Type S-8 pan head steel screws, one at the top of the strip and one at the bottom of the strip or with one min. 1 in. long min. Type S-8 pan head steel screw at the top of the strip. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C". Lead batten strips required behind vertical joints of lead backed gypsum wallboard (Item 5E) and optional at remaining stud locations 14. Lead Tabs -- (Not Shown, For Use With Item 5E) - 2 in. wide, 5 in. long with a max

14. Lead Tabs -- (Not Shown, For Use With Item 5E) - 2 in. wide, 5 in. long with a max thickness of 0.142 in. Tabs friction-fit around front face of stud, the stud folded back flange, and the back face of the stud. Tabs required at each location where a screw (that secures the gypsum boards, Item 5E) will penetrate the steel stud. Lead tabs to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C". Lead tabs may be held in place with standard adhesive tape if necessary.





DESIGN

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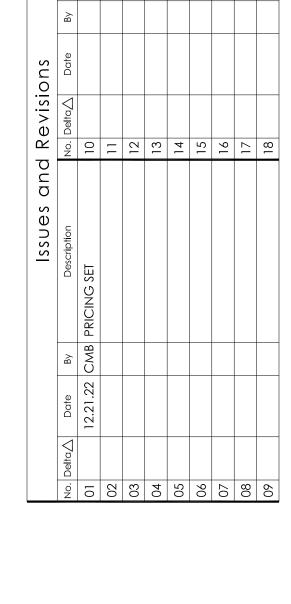
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Project Number: 22.3024.00

Drawn By: CMB

Checked By:

Project Name:

SOUTHERN GROUNDS & CO

556 CENTRAL AVE

ST. PETERSBURG, FL

Drawing Name:

MATERIAL LEGEND

A070



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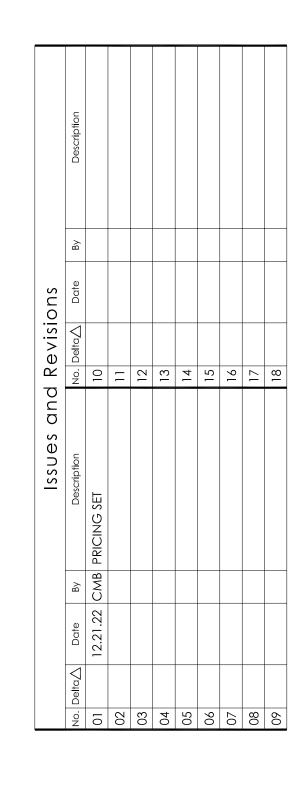
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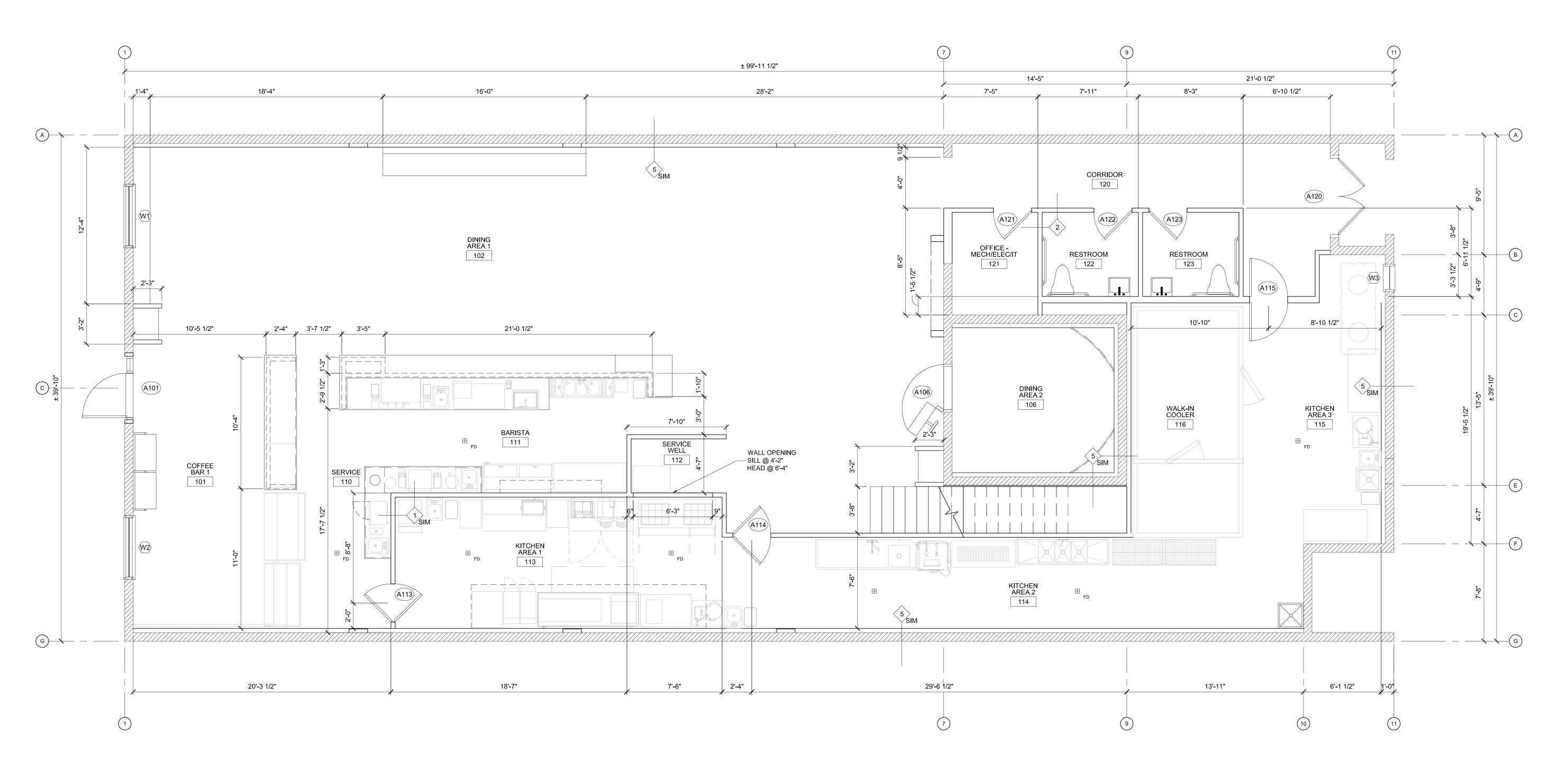
Project Name:

SOUTHERN GROUNDS & CO
556 CENTRAL AVE
ST. PETERSBURG, FL

Drawing Name:

FLOOR PLAN

LEVEL 1





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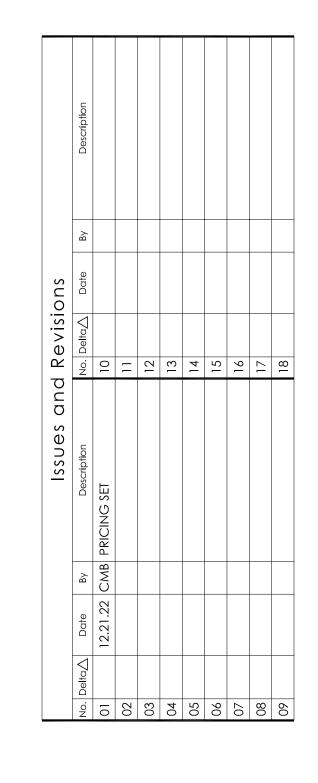
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21'-0 1/2"



Project Number: 22.3024.00

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Checked By:

Project Name:

SOUTHERN GROUNDS & CO

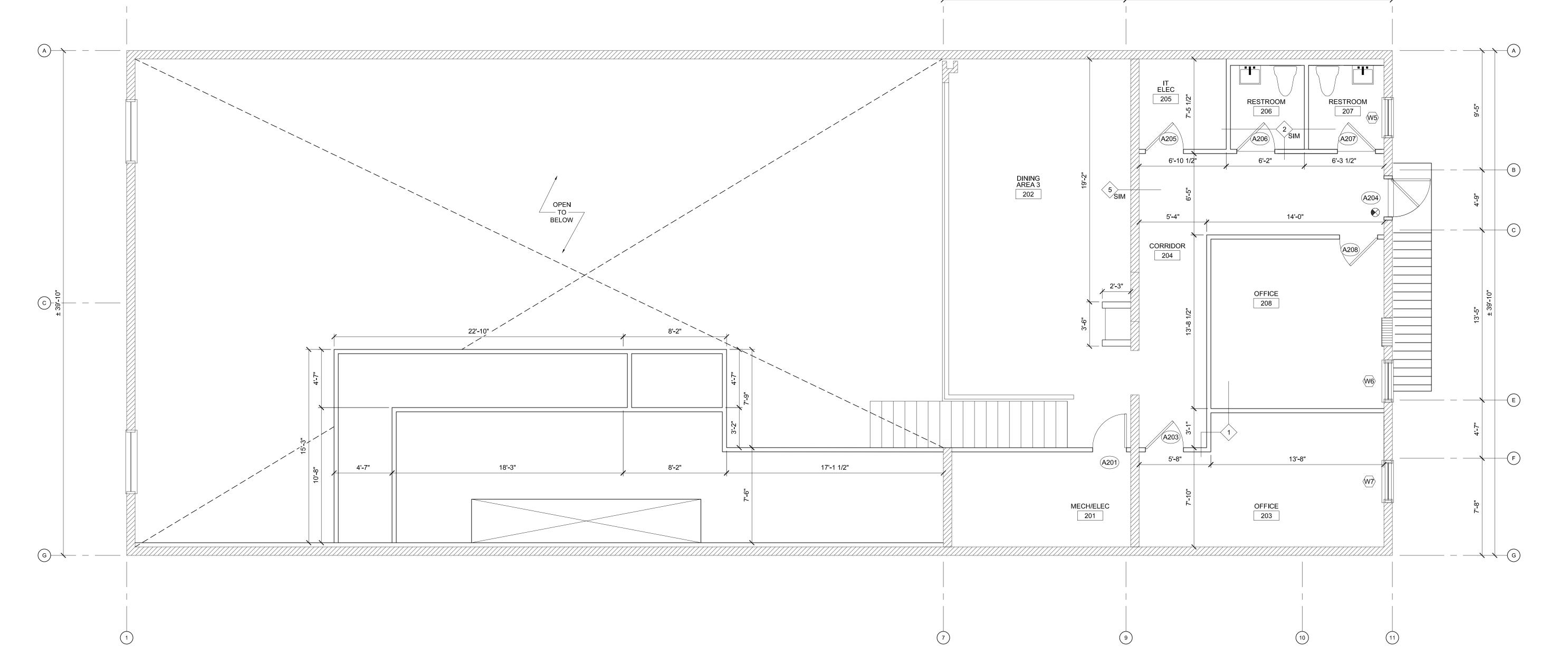
556 CENTRAL AVE

ST. PETERSBURG, FL

Drawing Name:

FLOOR PLAN

FLOOR PLAN LEVEL 2



± 99'-11 1/2"

RE: PLUMBING & MECHANICAL
SHEETS FOR EQUIPMENT
PLACEMENT AND LOCATIONS ©—— — RE: A652 FOR ROOF PENETRATION DETAILS — AS REQUIRED ADD SAFETY RAILING
AS REQUIRED
AROUND PERIMETER,
TYPICAL



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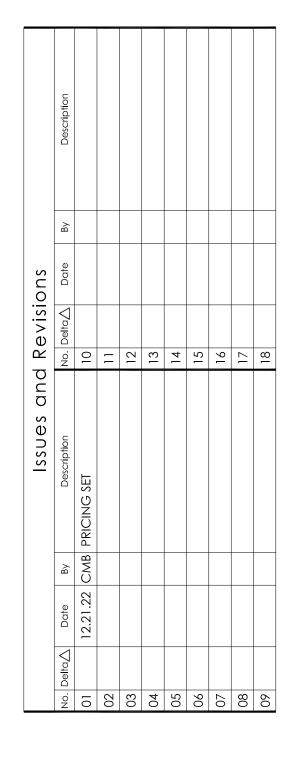
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Project Number: 22.3024.00

Drawn By: CMB

Checked By:

Project Name:

SOUTHERN GROUNDS & CO

556 CENTRAL AVE

ST. PETERSBURG, FL
Drawing Name:

1/4" = 1'-0"

ROOF PLAN

ROOF PLAN

A210

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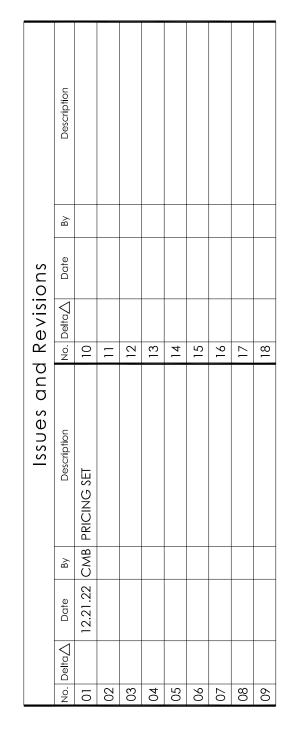
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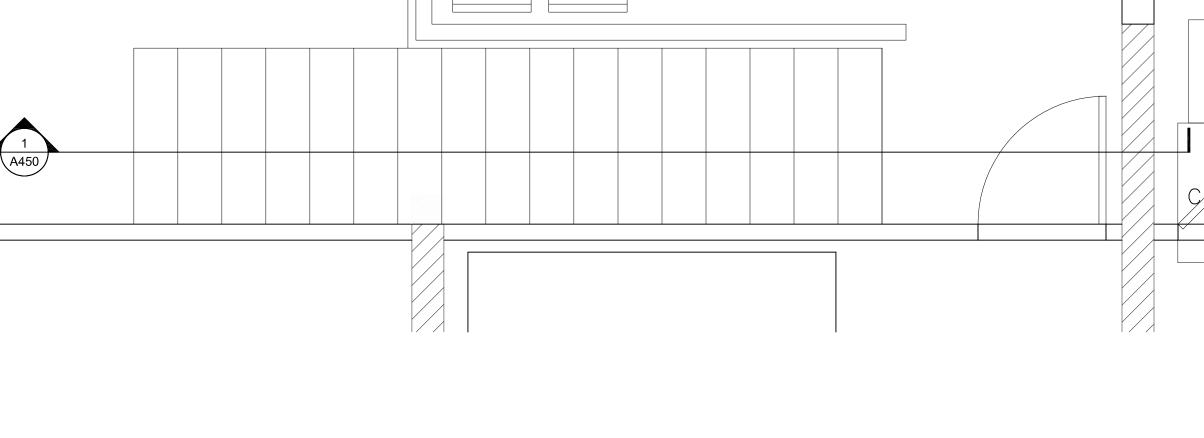
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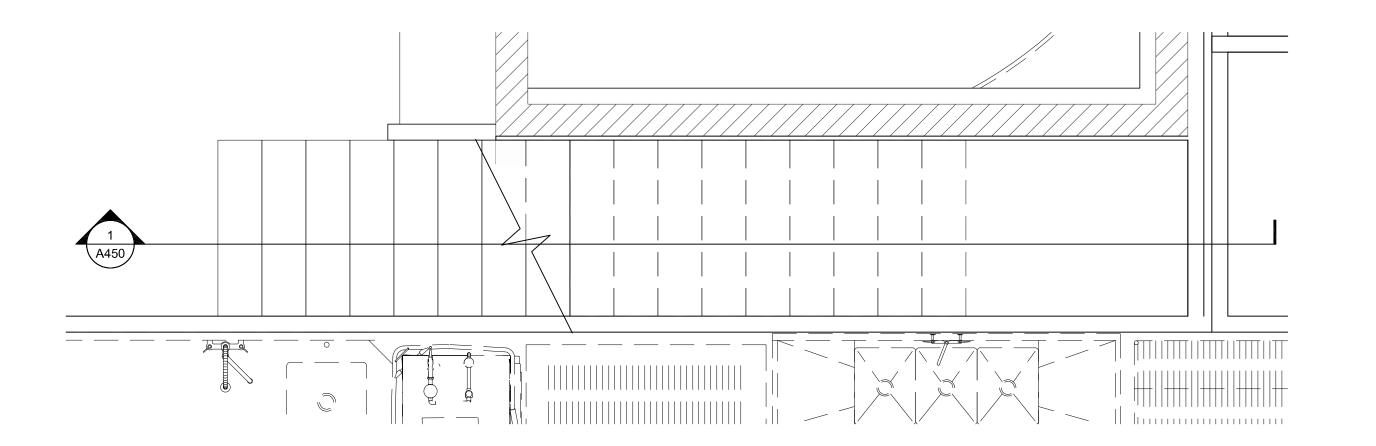




1/2" = 1'-0"

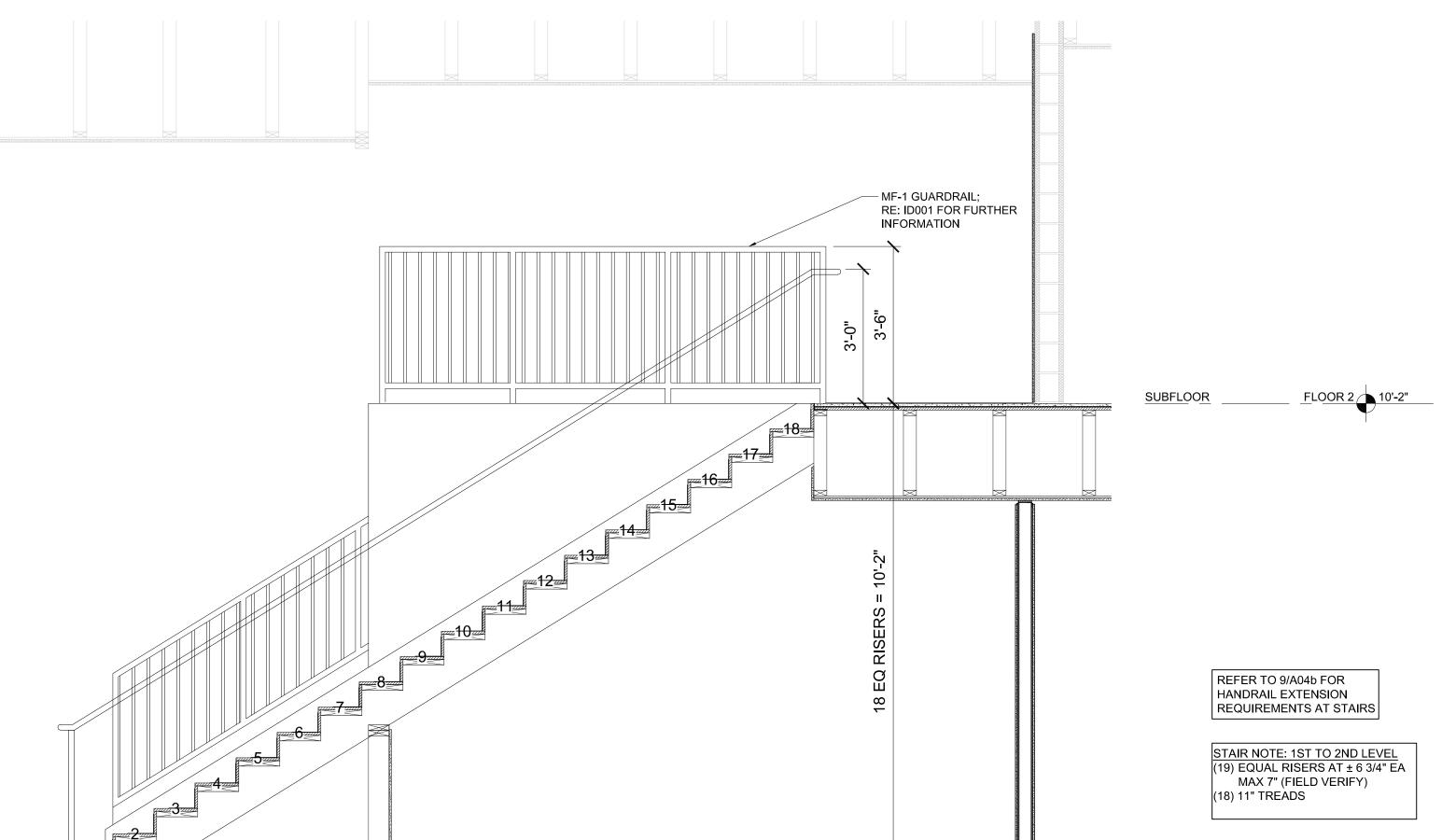


3 ENLARGED STAIR 1 - SECOND FLOOR PLAN



ENLARGED STAIR 1 - FIRST FLOOR PLAN

1/2" = 1'-0"



0'-2"

Drawn By: CMB Checked By: Project Name: SOUTHERN GROUNDS & CO							
Project Name:							
SOUTHERN GROUNDS & CO							
SOUTHERN GROUNDS & CO							
556 CENTRAL AVE							

ENLARGED STAIR SECTION

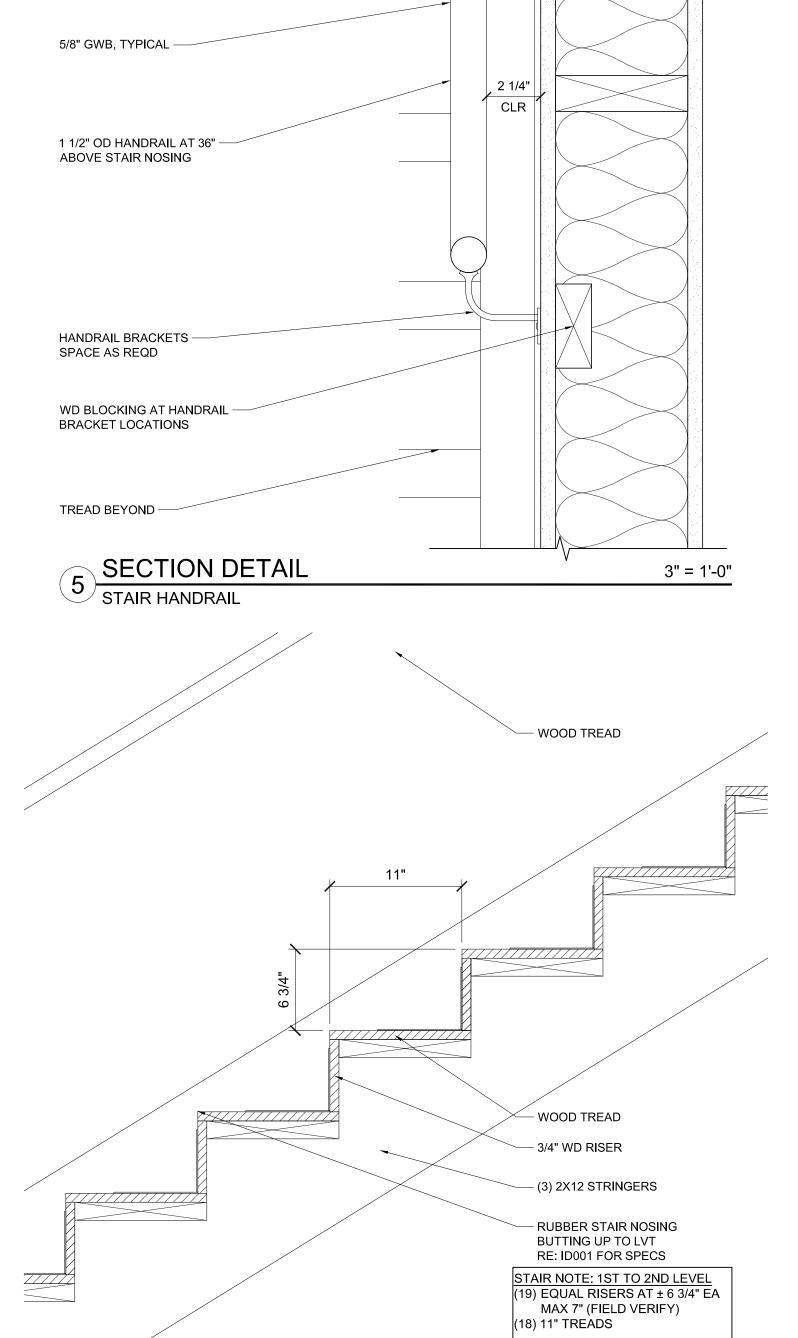
Drawing Name:

1/2" = 1'-0"

FIN FLR

ST. PETERSBURG, FL

A450



4 DETAIL
INTERIOR STAIR TREAD

1) ENLARGED STAIR 1 - SECTION

1 1/2" = 1'-0"

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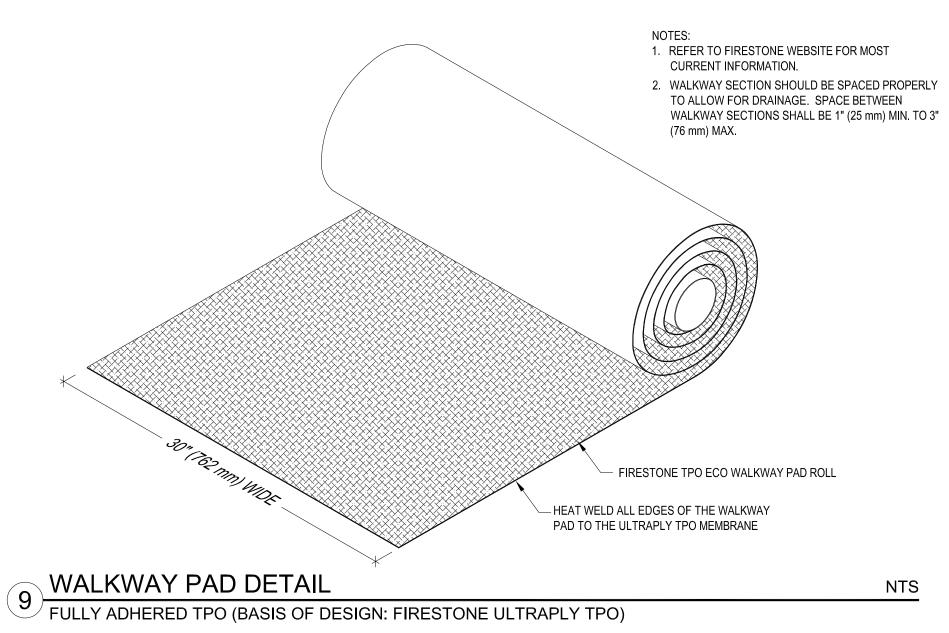
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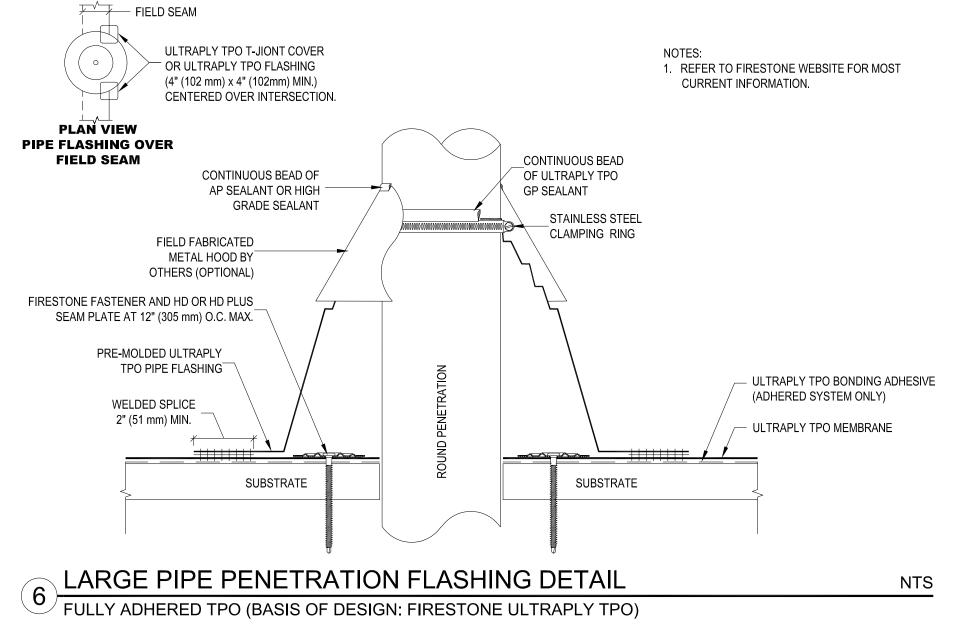
TO ANY PARTY WITHOUT FIRST OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF GROUP 4 DO NOT SCALE THE DRAWINGS. IF NOT SHOWN, VERIFY

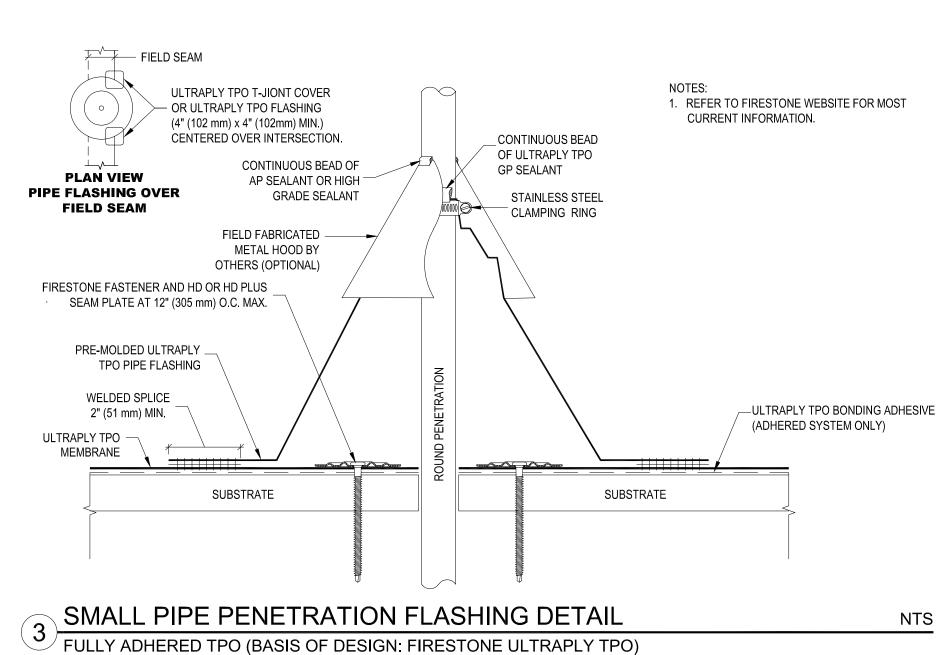
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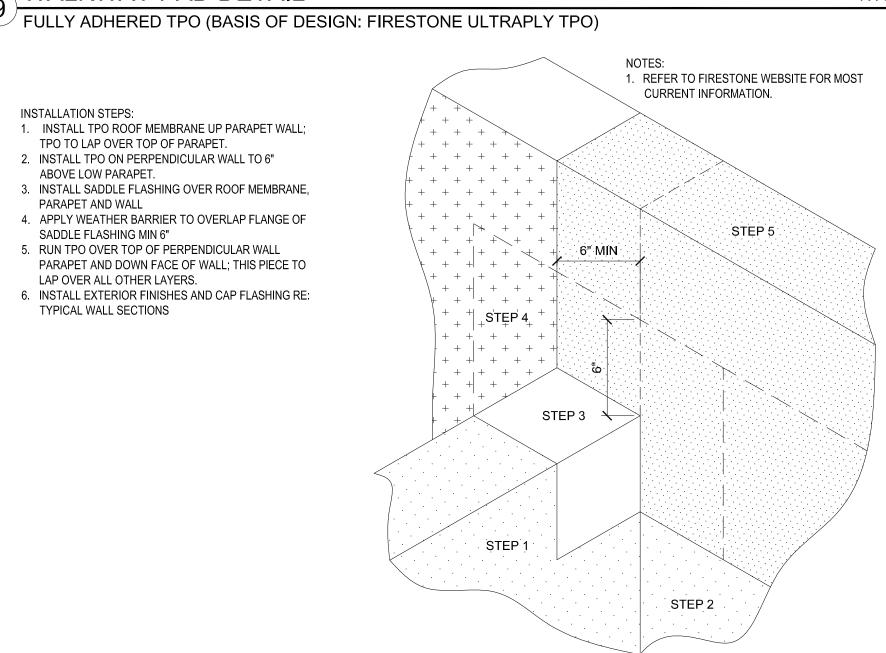
CORRECT DIMENSIONS WITH THE ARCHITECT. SCALE NOTED IS FOR FULL "ARCH-E1" SIZE PRINTS. CONTRACTOR SHALL CHECK & VERIFY ALL JOB SITE CONDITIONS.

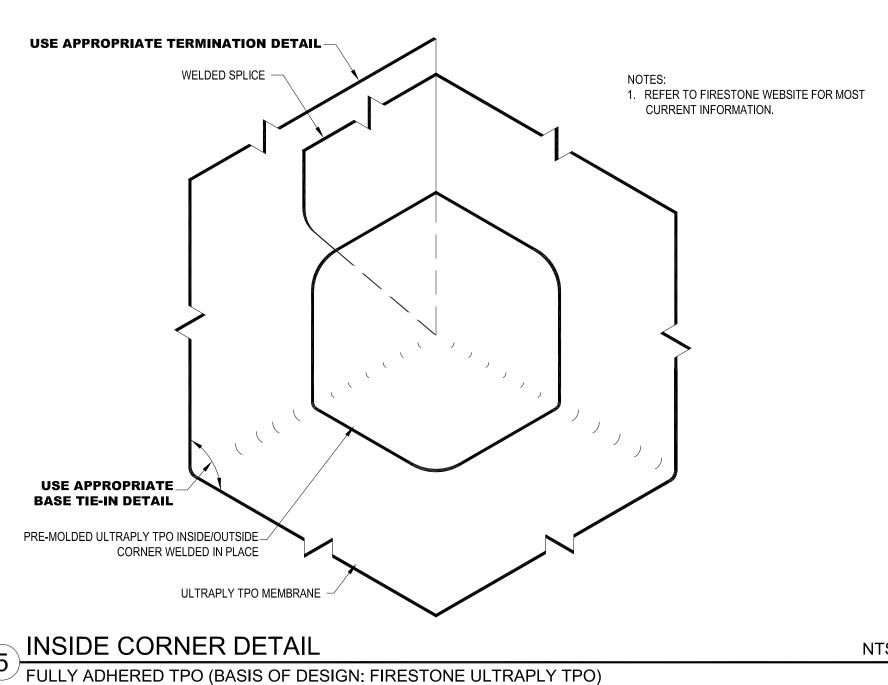
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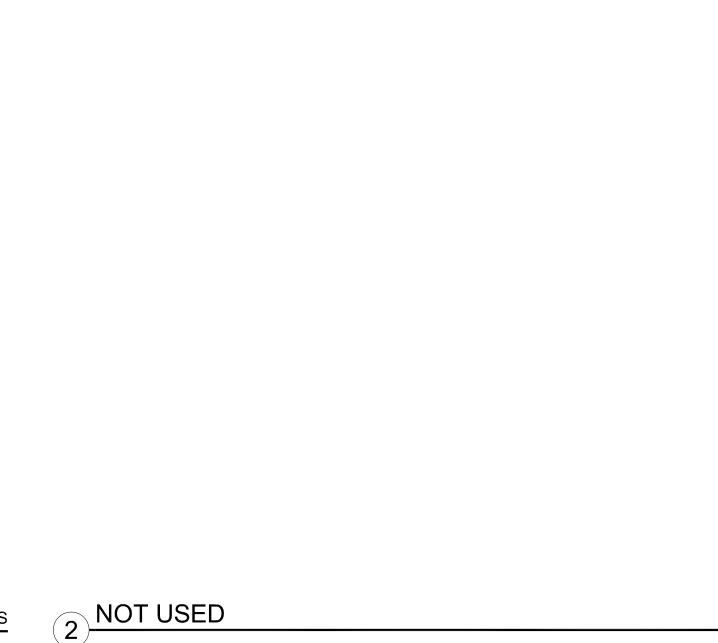










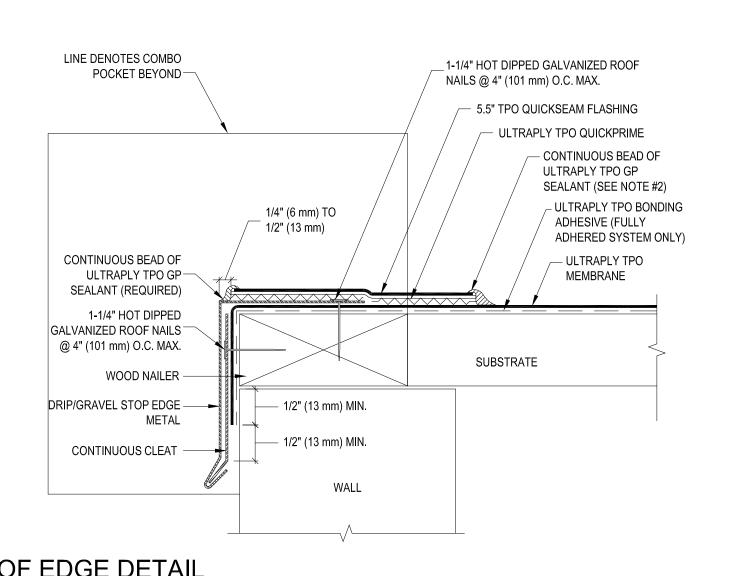




1. REFER TO FIRESTONE WEBSITE FOR MOST

CURRENT INFORMATION.





USE APPROPRIATE 1. REFER TO FIRESTONE WEBSITE FOR MOST CURRENT INFORMATION. USE APPROPRIATE— BASE TIE-IN DETAIL ULTRAPLY TPO 18" CURB FLASHING OR MEMBRANE HEAT WELDED TO ULTRAPLY TPO FIELD SHEET - ULTRAPLY TPO MEMBRANE (FIELD SHEET). PRE-MOLDED ULTRAPLY TPO INSIDE/OUTSIDE CORNER WELDED IN PLACE

 ULTRAPLY TPO MEMBRANE ULTRAPLY TPO BONDING ADHESIVE

USE APPROPRIATE-

WALL / CURB

Project Number: 22.3024.00 Drawn By: CMB Checked By: Project Name: SOUTHERN GROUNDS & CO 556 CENTRAL AVE ST. PETERSBURG, FL Drawing Name: **ROOF TYPICAL** CONSTRUCTION DETAILS

NTS

OUTSIDE CORNER DETAIL

FULLY ADHERED TPO (BASIS OF DESIGN: FIRESTONE ULTRAPLY TPO)

7 ROOF EDGE DETAIL

FULLY ADHERED TPO (BASIS OF DESIGN: FIRESTONE ULTRAPLY TPO)

BASE TIE-IN W/ SEAM PLATES

FULLY ADHERED TPO (BASIS OF DESIGN: FIRESTONE ULTRAPLY TPO)

ULTRAPLY TPO 18" CURB FLASHING OR MEMBRANE

FIRESTONE FASTENER AND HD @ 12" (305 mm)

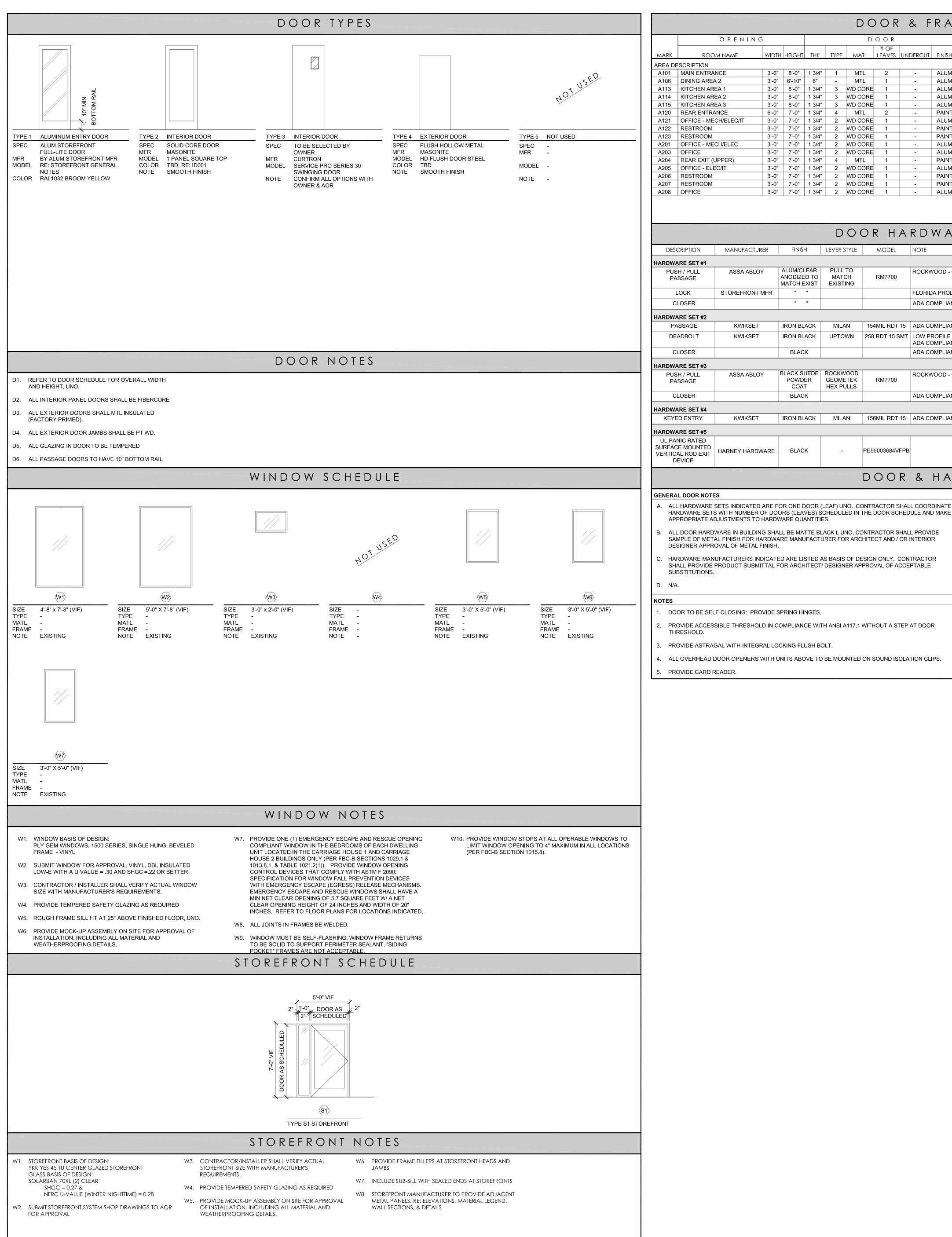
WELDED SPLICE 2" Hand -1.5" Robot

ULTRAPLY TPO BONDING ADHESIVE

1/2" (13 mm) BEYOND HD

O.C. MAX.

ULTRAPLY TPO MEMBRANE MUST EXTEND



DOOR & FRAME SCHEDULE OPENING D O O RFRAMEOPENING WIDTH HEIGHT THK TYPE MATI LEAVES UNDERCUT FINISH MATI FINISH HEAD LIAMB SILL SET PROTECTION DOOR & HARDWARE NOTES (SEE BELOW) AREA DESCRIPTION A101 MAIN ENTRANCE A106 DINING AREA 2 EXISTING VAULT DOOR, NOTES 8 & 9 A113 KITCHEN AREA 1 HDW BY MFR, DUAL ACTING SWING DOOR HDW BY MFR, DUAL ACTING SWING DOOR A114 KITCHEN AREA 2 A115 KITCHEN AREA 3 HDW BY MFR, DUAL ACTING SWING DOOR A120 REAR ENTRANCE EXISTING DOORS A121 OFFICE - MECH/ELEC/IT A122 RESTROOM A123 RESTROOM A201 OFFICE - MECH/ELEC EXISTING DOOR A203 OFFICE EXISTING DOOR 3'-0" 7'-0" 1 3/4" 4 MTL A204 | REAR EXIT (UPPER) EXISTING DOOR A205 OFFICE - ELEC/IT 3'-0" 7'-0" 1 3/4" 2 WD CORE MTL ALUM A206 RESTROOM 3'-0" 7'-0" 1 3/4" 2 WD CORE 1 PAINT | WD FJ | PAINT | PAINT WD FJ PAINT A207 RESTROOM 3'-0" 7'-0" 1 3/4" 2 WD CORE 1

3'-0" 7'-0" 1 3/4" 2 WD CORE 1 - ALUM MTL ALUM - - -

			DO	OR HA	RDWARE SETS - AMENITY	CORRI NOTED	ECT DIME DIS FOR F	ensions full "arc	S WITH THE CH-E1" SIZE	F NOT SHOV E ARCHITECT E PRINTS. VERIFY ALL J	et. Scale
DESCRIPTION	MANUFACTURER	FINISH	LEVER STYLE	MODEL	NOTE	_	2 Group	o 4 Desig	jn, Inc.		
HARDWARE SET #1											
PUSH / PULL PASSAGE	ASSA ABLOY	ALUM/CLEAR ANODIZED TO MATCH EXIST	PULL TO MATCH EXISTING	RM7700	ROCKWOOD - GEOMETEK STRAIGHT FLAT END HEX PULL - 48" HEIGHT - PROVIDE ON EACH SIDE OF DOOR				. ×	;in ^o ,o'	
LOCK	STOREFRONT MFR	11 11			FLORIDA PRODUCT APPROVED, STOREFRONT MFR STANDARD LOCK AT BOTTOM RAIL ON BOTH SIDES				GIRTH	COLUM	
CLOSER		и и			ADA COMPLIANT			S	10 15 50°	000) ×0.	
HARDWARE SET #2								Jolio	Coloug	Oto.	
PASSAGE	KWIKSET	IRON BLACK	MILAN	154MIL RDT 15	ADA COMPLIANT		40	1,10°C	edl'		
DEADBOLT	KWIKSET	IRON BLACK	UPTOWN	258 RDT 15 SMT	LOW PROFILE ROUND CONTEMPORARY DEADBOLT, SINGLE CYLINDER DEADBOLT, THUMB LATCH ON INTERIOR SIDE, ADA COMPLIANT		7	7,			
CLOSER		BLACK			ADA COMPLIANT						
HARDWARE SET #3											
PUSH / PULL PASSAGE	ASSA ABLOY	BLACK SUEDE POWDER COAT	ROCKWOOD GEOMETEK HEX PULLS	RM7700	ROCKWOOD - GEOMETEK STRAIGHT FLAT END HEX PULL - 48" HEIGHT - PROVIDE ON EACH SIDE OF DOOR						
CLOSER		BLACK			ADA COMPLIANT		ption				
HARDWARE SET #4							Descri				
KEYED ENTRY	KWIKSET	IRON BLACK	MILAN	156MIL RDT 15	ADA COMPLIANT WITH PUSH BUTTON LOCK FEATURE						
HARDWARE SET #5											
UL PANIC RATED SURFACE MOUNTED VERTICAL ROD EXIT DEVICE	HARNEY HARDWARE	BLACK	-	PE55003684VFPB			By By				
				DOOR	& HARDWARE NOTES		Date				
GENERAL DOOR NOT	ES					- \	elta/				

PROVIDE ACCESSIBLE THRESHOLD IN COMPLIANCE WITH ANSI A117.1 WITHOUT A STEP AT DOOR

3. PROVIDE ASTRAGAL WITH INTEGRAL LOCKING FLUSH BOLT.

4. ALL OVERHEAD DOOR OPENERS WITH UNITS ABOVE TO BE MOUNTED ON SOUND ISOLATION CLIPS.

5. PROVIDE CARD READER.

6. FIRE DOOR WITH CLOSER ON HOLD OPENS TIED INTO FIRE ALARM RE: FIRE ALARM

7. DOOR TO BE SMOKE RATED

8. VAULT DOOR TO BE SECURELY ANCHORED IN THE OPEN POSITION

9. SAW CUT THE FLOOR THRESHOLD TO PROVIDE A COMPLIANT THRESHOLD

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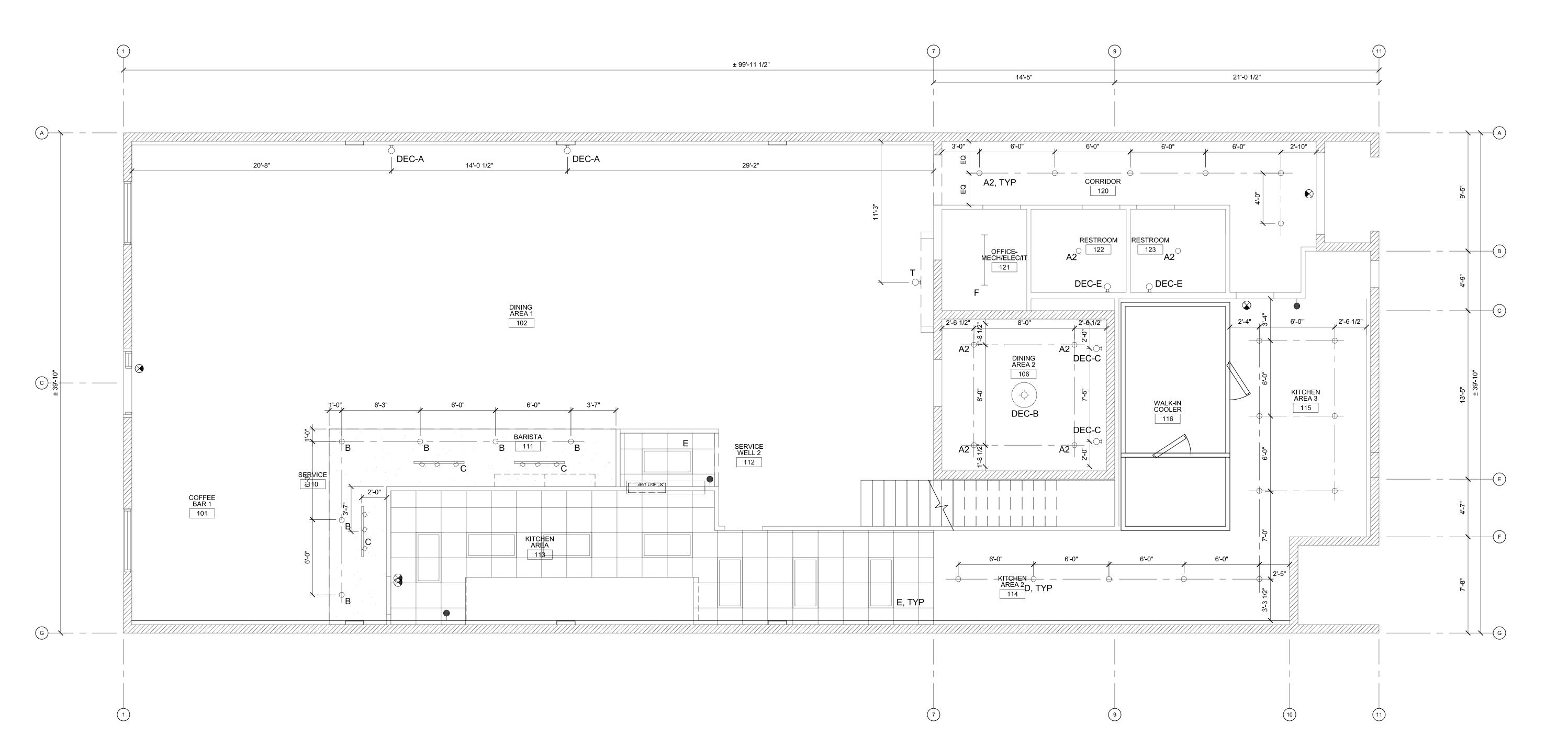
Project Number: 22.3024.00 Drawn By: CMB Checked By: Project Name: SOUTHERN GROUNDS & CO

> ST. PETERSBURG, FL Drawing Name: DOOR, WINDOW, &

556 CENTRAL AVE

HARDWARE SCHEDULES

INSTALL - PER RCP AND INT ELEVATIONS (2/ID301)



⊥ LAMP - LED, 3000K TEMPINSTALL - PER RCP

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interiors planning architecture

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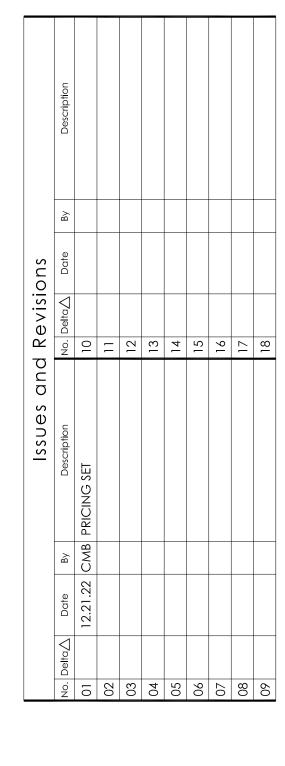
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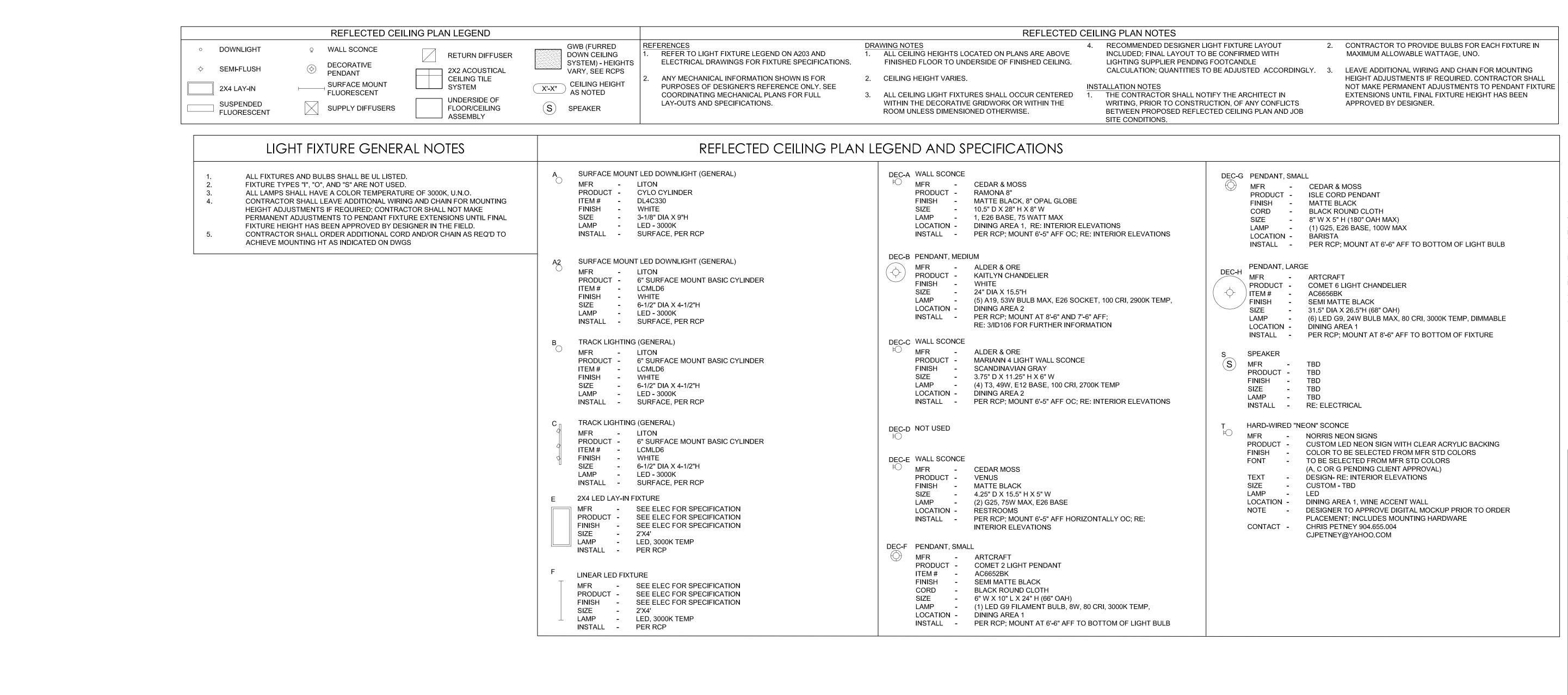
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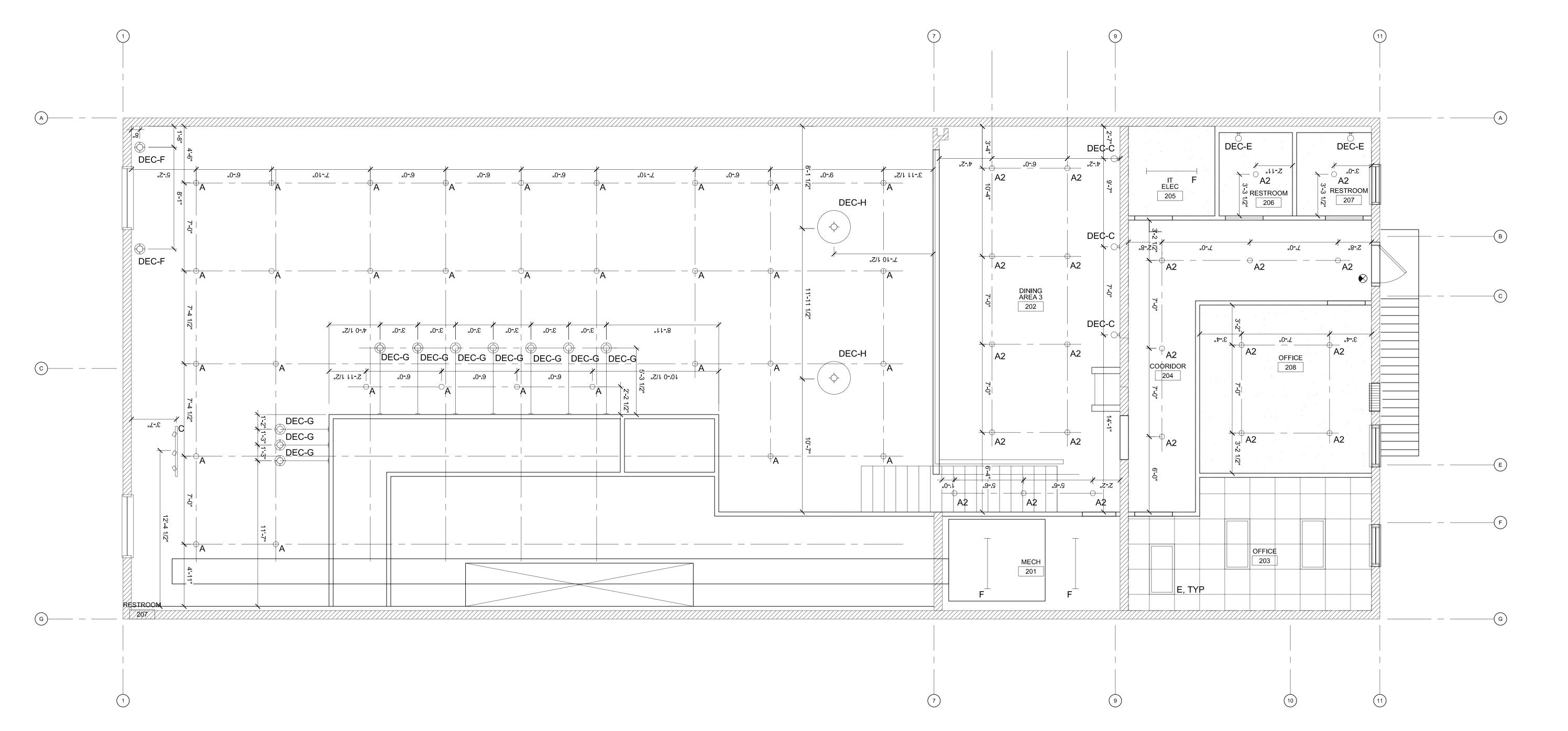
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REFLECTED CEILING PLAN

Drawing Name:

LEVEL 1





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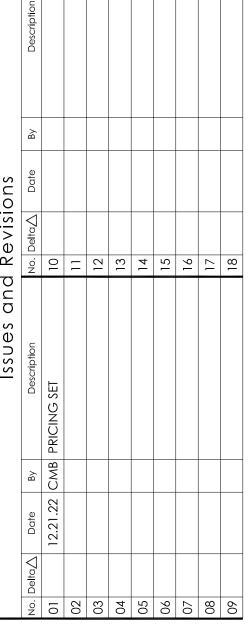
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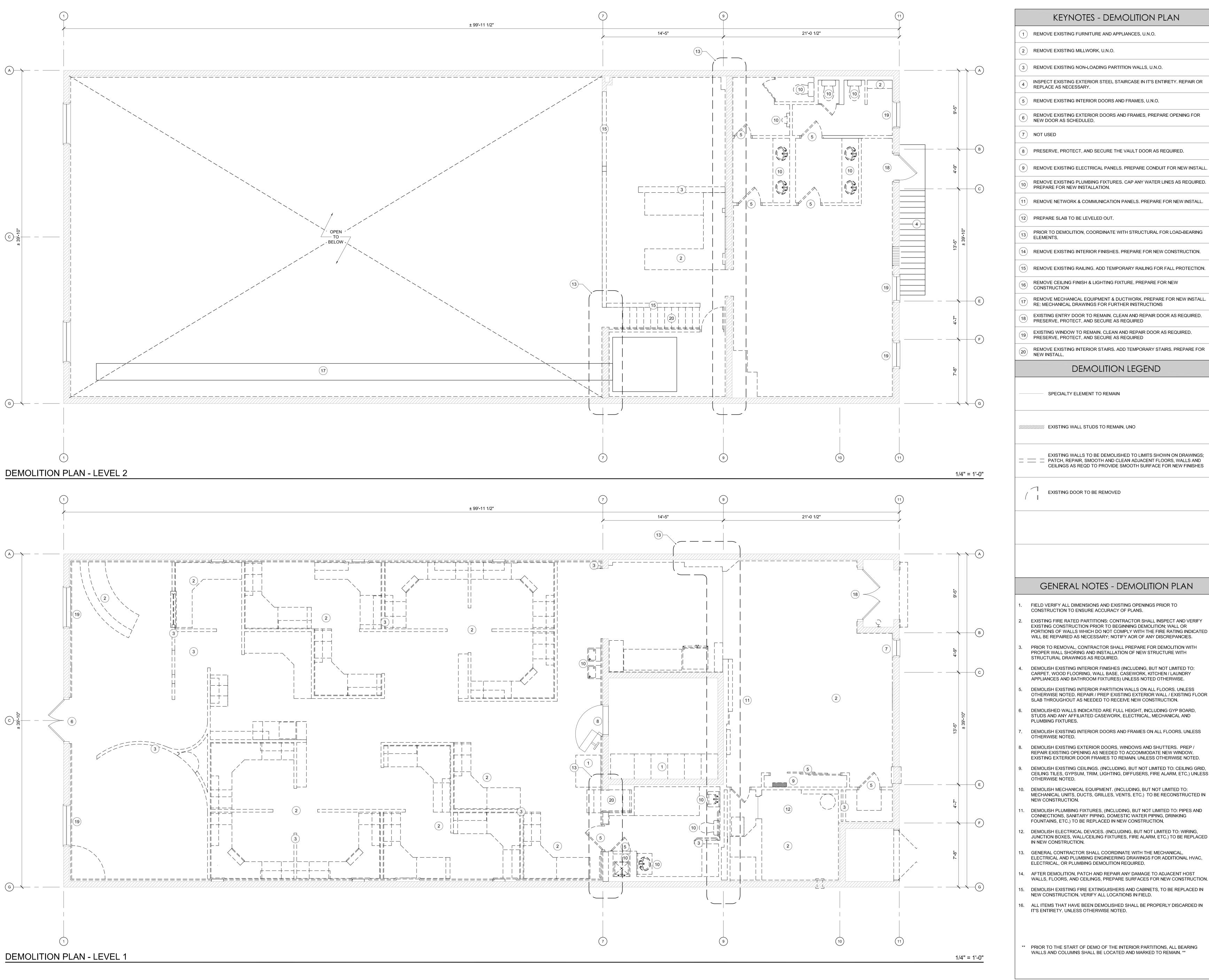
SOUTHERN GROUNDS & CO

556 CENTRAL AVE

ST. PETERSBURG, FL

Drawing Name:

REFLECTED CEILING PLAN



KEYNOTES - DEMOLITION PLAN

- REMOVE EXISTING FURNITURE AND APPLIANCES, U.N.O.
- 2) REMOVE EXISTING MILLWORK, U.N.O.
- 3) REMOVE EXISTING NON-LOADING PARTITION WALLS, U.N.O.
- INSPECT EXISTING EXTERIOR STEEL STAIRCASE IN IT'S ENTIRETY. REPAIR OR
- 5 REMOVE EXISTING INTERIOR DOORS AND FRAMES, U.N.O.
- REMOVE EXISTING EXTERIOR DOORS AND FRAMES, PREPARE OPENING FOR
- (8) PRESERVE, PROTECT, AND SECURE THE VAULT DOOR AS REQUIRED.
- (9) REMOVE EXISTING ELECTRICAL PANELS. PREPARE CONDUIT FOR NEW INSTALL.
- REMOVE EXISTING PLUMBING FIXTURES. CAP ANY WATER LINES AS REQUIRED. PREPARE FOR NEW INSTALLATION.
- 11) REMOVE NETWORK & COMMUNICATION PANELS. PREPARE FOR NEW INSTALL.
- (12) PREPARE SLAB TO BE LEVELED OUT.
- PRIOR TO DEMOLITION, COORDINATE WITH STRUCTURAL FOR LOAD-BEARING
- (14) REMOVE EXISTING INTERIOR FINISHES. PREPARE FOR NEW CONSTRUCTION.
- (15) REMOVE EXISTING RAILING. ADD TEMPORARY RAILING FOR FALL PROTECTION.
- REMOVE CEILING FINISH & LIGHTING FIXTURE. PREPARE FOR NEW CONSTRUCTION
- REMOVE MECHANICAL EQUIPMENT & DUCTWORK. PREPARE FOR NEW INSTALL. RE: MECHANICAL DRAWINGS FOR FURTHER INSTRUCTIONS
- EXISTING ENTRY DOOR TO REMAIN. CLEAN AND REPAIR DOOR AS REQUIRED. PRESERVE, PROTECT, AND SECURE AS REQUIRED
- PRESERVE, PROTECT, AND SECURE AS REQUIRED
- REMOVE EXISTING INTERIOR STAIRS. ADD TEMPORARY STAIRS. PREPARE FOR NEW INSTALL.

DEMOLITION LEGEND

SPECIALTY ELEMENT TO REMAIN

EXISTING WALL STUDS TO REMAIN, UNO

EXISTING WALLS TO BE DEMOLISHED TO LIMITS SHOWN ON DRAWINGS; PATCH, REPAIR, SMOOTH AND CLEAN ADJACENT FLOORS, WALLS AND CEILINGS AS REQD TO PROVIDE SMOOTH SURFACE FOR NEW FINISHES

EXISTING DOOR TO BE REMOVED

GENERAL NOTES - DEMOLITION PLAN

- FIELD VERIFY ALL DIMENSIONS AND EXISTING OPENINGS PRIOR TO CONSTRUCTION TO ENSURE ACCURACY OF PLANS.
 - PORTIONS OF WALLS WHICH DO NOT COMPLY WITH THE FIRE RATING INDICATED
 - WILL BE REPAIRED AS NECESSARY; NOTIFY AOR OF ANY DISCREPANCIES. PRIOR TO REMOVAL, CONTRACTOR SHALL PREPARE FOR DEMOLITION WITH PROPER WALL SHORING AND INSTALLATION OF NEW STRUCTURE WITH STRUCTURAL DRAWINGS AS REQUIRED.
 - DEMOLISH EXISTING INTERIOR FINISHES (INCLUDING, BUT NOT LIMITED TO: CARPET, WOOD FLOORING, WALL BASE, CASEWORK, KITCHEN / LAUNDRY APPLIANCES AND BATHROOM FIXTURES) UNLESS NOTED OTHERWISE.
 - DEMOLISH EXISTING INTERIOR PARTITION WALLS ON ALL FLOORS. UNLESS OTHERWISE NOTED. REPAIR / PREP EXISTING EXTERIOR WALL / EXISTING FLOOR SLAB THROUGHOUT AS NEEDED TO RECEIVE NEW CONSTRUCTION.
 - DEMOLISHED WALLS INDICATED ARE FULL HEIGHT, INCLUDING GYP BOARD, STUDS AND ANY AFFILIATED CASEWORK, ELECTRICAL, MECHANICAL AND
 - DEMOLISH EXISTING INTERIOR DOORS AND FRAMES ON ALL FLOORS. UNLESS
 - DEMOLISH EXISTING EXTERIOR DOORS, WINDOWS AND SHUTTERS. PREP /
 - EXISTING EXTERIOR DOOR FRAMES TO REMAIN. UNLESS OTHERWISE NOTED. DEMOLISH EXISTING CEILINGS. (INCLUDING, BUT NOT LIMITED TO: CEILING GRID,
 - OTHERWISE NOTED. DEMOLISH MECHANICAL EQUIPMENT. (INCLUDING, BUT NOT LIMITED TO:
 - MECHANICAL UNITS, DUCTS, GRILLES, VENTS, ETC.) TO BE RECONSTRUCTED IN NEW CONSTRUCTION.
- DEMOLISH PLUMBING FIXTURES, (INCLUDING, BUT NOT LIMITED TO: PIPES AND CONNECTIONS, SANITARY PIPING, DOMESTIC WATER PIPING, DRINKING FOUNTAINS, ETC.) TO BE REPLACED IN NEW CONSTRUCTION.
- 12. DEMOLISH ELECTRICAL DEVICES. (INCLUDING, BUT NOT LIMITED TO: WIRING, JUNCTION BOXES, WALL/CEILING FIXTURES, FIRE ALARM, ETC.) TO BE REPLACED
- IN NEW CONSTRUCTION. 13. GENERAL CONTRACTOR SHALL COORDINATE WITH THE MECHANICAL, ELECTRICAL AND PLUMBING ENGINEERING DRAWINGS FOR ADDITIONAL HVAC,
- 14. AFTER DEMOLITION, PATCH AND REPAIR ANY DAMAGE TO ADJACENT HOST WALLS, FLOORS, AND CEILINGS, PREPARE SURFACES FOR NEW CONSTRUCTION.
- 15. DEMOLISH EXISTING FIRE EXTINGUISHERS AND CABINETS, TO BE REPLACED IN NEW CONSTRUCTION. VERIFY ALL LOCATIONS IN FIELD.
- 16. ALL ITEMS THAT HAVE BEEN DEMOLISHED SHALL BE PROPERLY DISCARDED IN IT'S ENTIRETY. UNLESS OTHERWISE NOTED.
- * PRIOR TO THE START OF DEMO OF THE INTERIOR PARTITIONS, ALL BEARING WALLS AND COLUMNS SHALL BE LOCATED AND MARKED TO REMAIN. **

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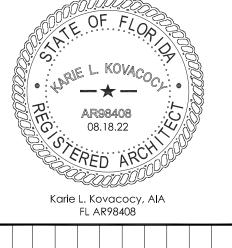
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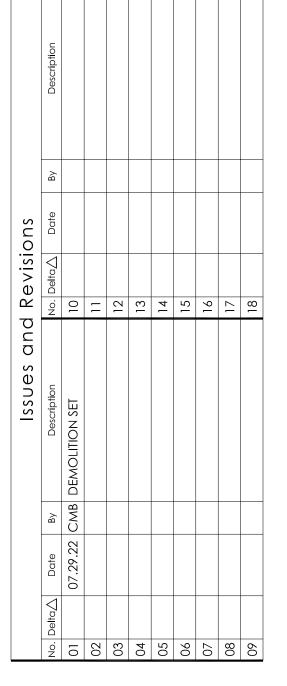
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556 CENTRAL AVE ST. PETERSBURG, FL Drawing Name:

SOUTHERN GROUNDS

DEMOLITION PLAN LEVEL 1 & LEVEL 2