

**INTERIOR REMODELING & RENOVATION LEVEL 2
FLORIDA BUILDING CODE 2023 8th EDITION
FLORIDA FIRE PREVENTION CODE (FFPC) 7th EDITION
FIRE ALARM & FIRE SPRINKLERS**

NOTE:
AT RELOCATION OF ANY FIRE ELEMENT, ENGINEERING SHOP-DRAWINGS, SIGNED & SEALED, SHALL BE SUBMITTED FOR FIRE SPRINKLER AND/OR FIRE ALARM SOUND CONTRACTOR.

LEGEND

(SD)	SMOKE DETECTOR AT CEILING
(SD)	SMOKE DETECTOR AT WALLS
(FA)	FIRE ALARM (SOUND) AT CEILING
(FA)	FIRE ALARM (SOUND) AT WALLS
(S)	FIRE SPRINKLER HEAD CONCEALED
(S)	FIRE SPRINKLER HEAD AT WALL
E	DENOTE EXISTING TO REMAIN
E/R	DENOTE EXISTING TO BE RELOCATED
N	DENOTE NEW PROVIDED
(E)	EXIT SIGN
---	EXIST. WATER FIRE SPRINKLER LINES

LEGEND:

(Solid Grey)	EXISTING CONC. COLUMNS.
(Solid Grey)	EXISTING CONC. WALLS.
(Dotted Grey)	EXISTING CONC. BLOCK WALLS.
(Horizontal Lines)	EXISTING PARTITIONS.
(Vertical Lines)	EXISTING FIRE RATED PARTITIONS.
(Diagonal Lines)	PROPOSED NEW PARTITIONS.

NOTES:

- 1.-THE FIRE SPRINKLER SYSTEM IS EXISTING AND REMAIN THE SAME. ALSO INCLUDED SOME FIRE SPRINKLER HEAD RELOCATIONS AS PER PLANS.
- 2.-THE SMOKE DETECTORS SYSTEM IS EXISTING AND REMAIN THE SAME. ALSO INCLUDED SOME DEVICES RELOCATIONS AS PER PLANS.
- 3.-THE FIRE ALARM SOUND SYSTEM IS EXISTING AND REMAIN THE SAME. ALSO INCLUDED SOME DEVICES RELOCATIONS AS PER PLANS.
- 4.-THE AIR CONDITIONING SYSTEM IS EXISTING AND REMAIN THE SAME BUT INCLUDED SOME DUCTS/GRILLES MODIFICATIONS AS PER M-1.

NOTES:

- 1.-FIRE SPRINKLER SYSTEM ARE EXISTING AND SHALL REMAIN OPERATIONAL DURING ALL CONSTRUCTION.
- 2.-THE FIRE SPRINKLER SUBCONTRACTOR SHALL SUBMIT ENGINEERING SIGNED & SEALED SHOP DRAWINGS FOR APPROVAL AND PERMITTING AND THAT ALL FIRE SPRINKLER WORK SHALL COMPLY WITH NFPA CURRENT.

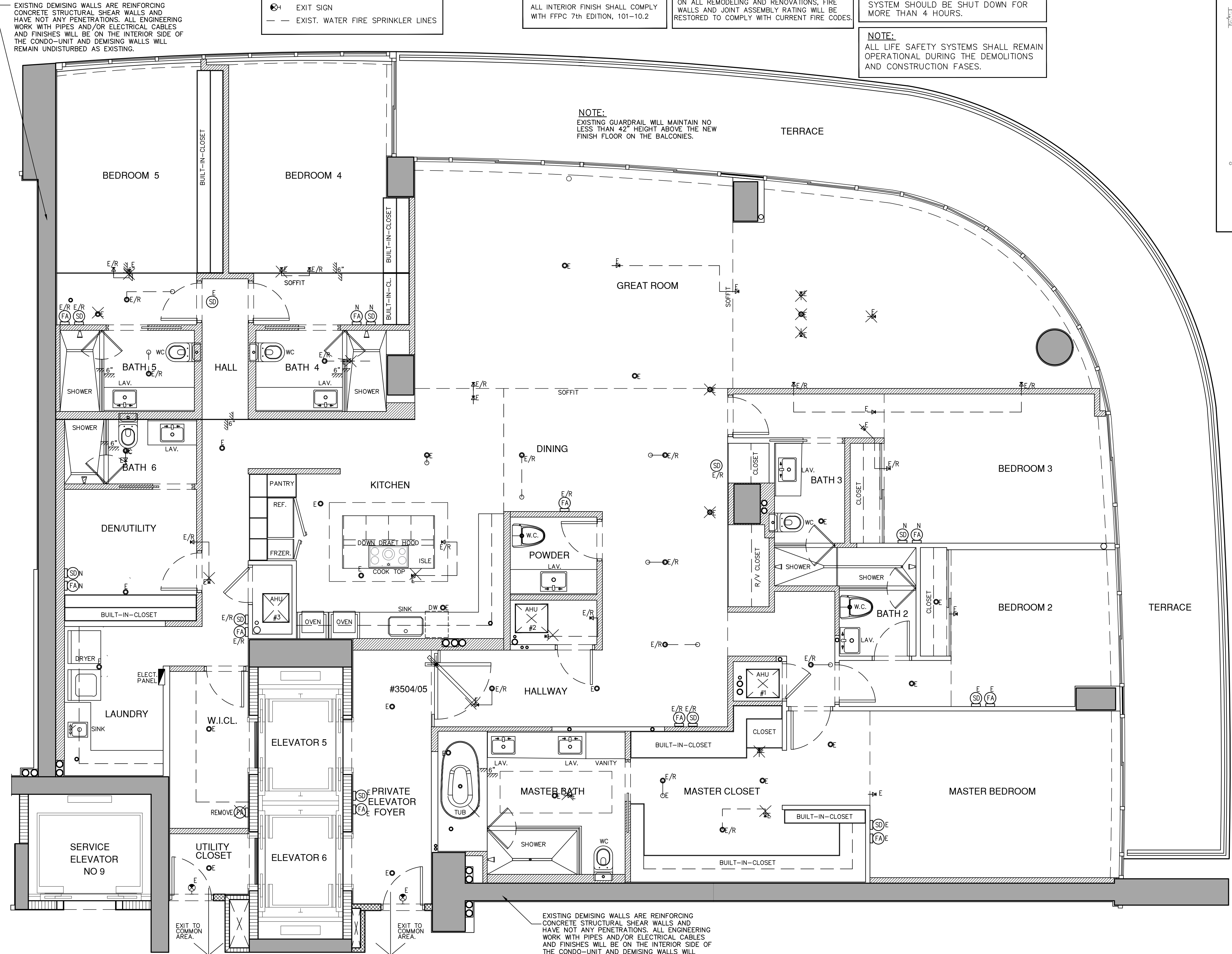
NOTE:
THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE MANAGEMENT OFFICE AND ESTABLISH A FIRE WATCH AT ANY TIME THAT THE FIRE SPRINKLER SYSTEM SHOULD BE SHUT DOWN FOR MORE THAN 4 HOURS.

NOTE:
ALL LIFE SAFETY SYSTEMS SHALL REMAIN OPERATIONAL DURING THE DEMOLITIONS AND CONSTRUCTION PHASES.

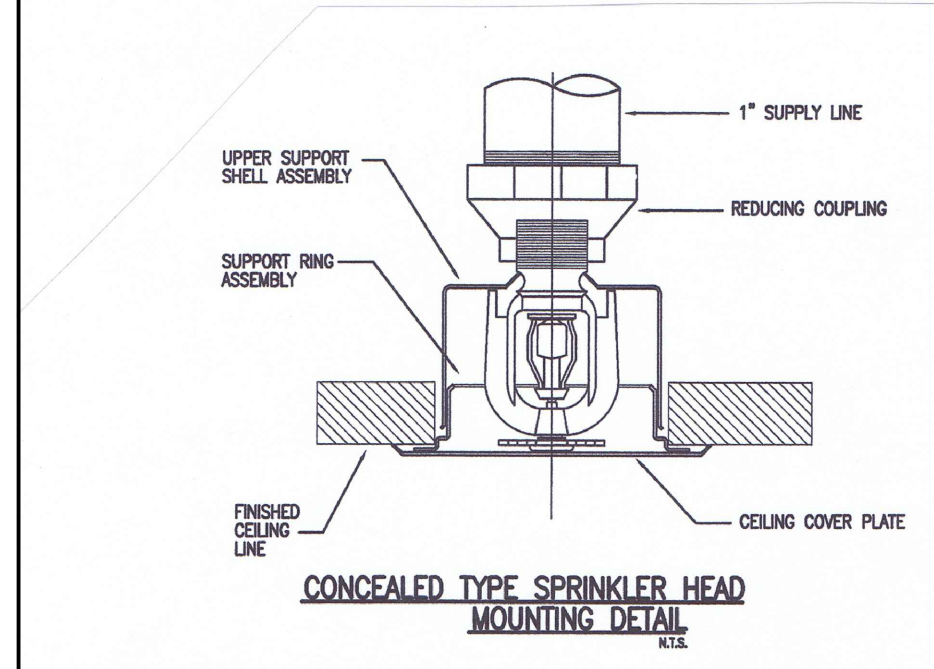
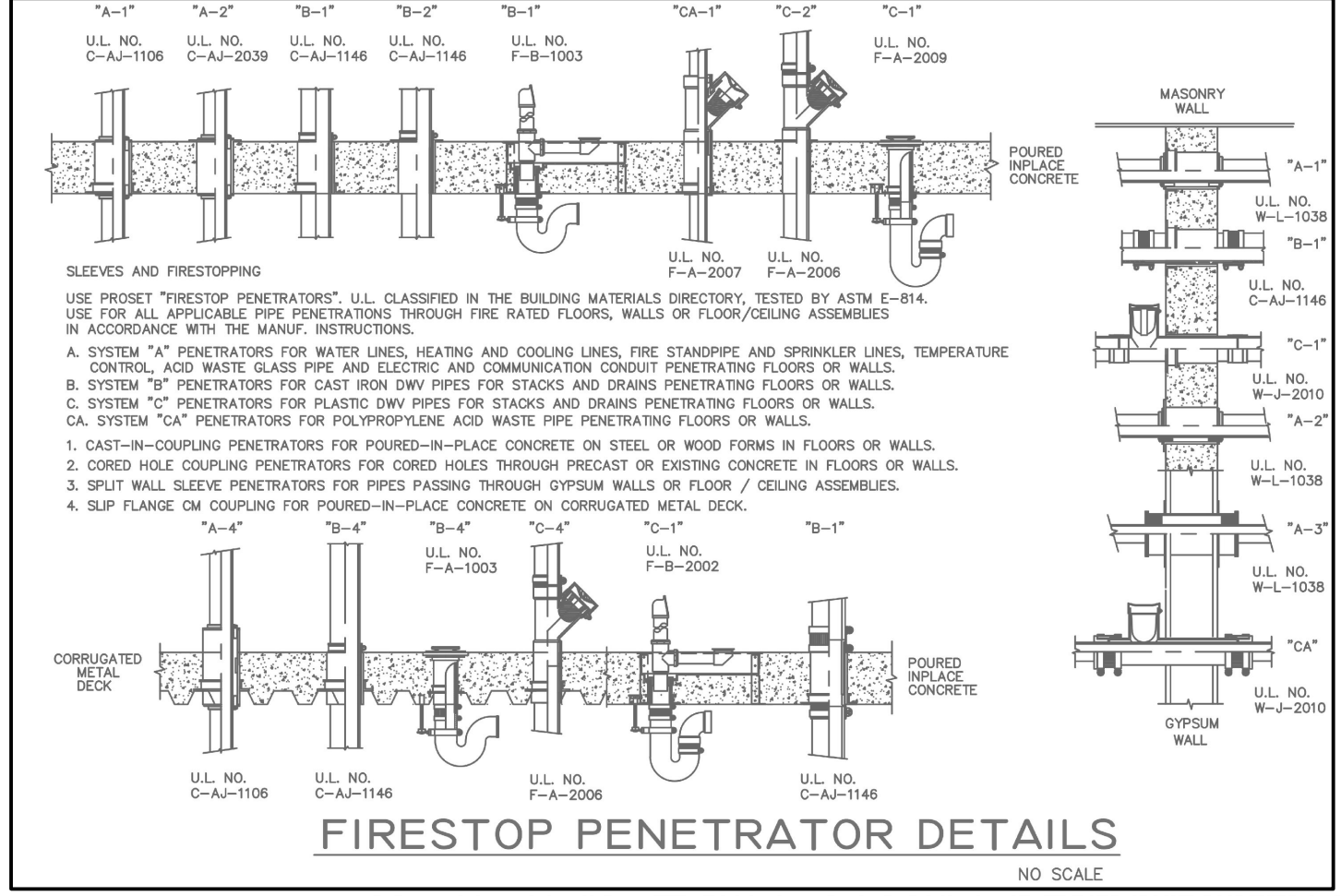
NOTE:
ALL INTERIOR FINISH SHALL COMPLY WITH FFPC 7th EDITION, 101-10.2

NOTE:
ON ALL REMODELING AND RENOVATIONS, FIRE WALLS AND JOINT ASSEMBLY RATING WILL BE RESTORED TO COMPLY WITH CURRENT FIRE CODES.

NOTE:
EXISTING GUARDRAIL WILL MAINTAIN NO LESS THAN 42" HEIGHT ABOVE THE NEW FINISH FLOOR ON THE BALCONIES.



CONDO/UNIT 3504/05 LIFE SAFETY PLAN
SCALE: 1/4" = 1'-0"



SPRINKLER HEAD SCHEDULE

AREA SERVED	MFR. & MODEL NO.	ORIFICE K-FACTOR	CONFIGURATION	TEMP. RATING	FINISH	DESIGN INFO.
APARTMENT SPRINKLERS	WING	RESIDENTIAL	RECESSED PENDANT	ORDINARY	WHITE POLYESTER COATING	---

NOTES:

1. ALL SPRINKLERS TO BE UL LISTED QUICK RESPONSE.
2. WHITE POLYESTER SPRINKLER FINISH TO BE UL LISTED CORROSION RESISTANT.
3. NEW SPRINKLERS SHALL BE OF SAME TEMP RATING AND K-FACTOR AS EXISTING. CONTRACTOR SHALL VERIFY EXISTING SPRINKLER TYPE BEFORE ORDERING NEW FINISH.

ADDITIONAL NOTES:

-ALL PERMITTED WORK WILL COMPLY WITH FLORIDA FIRE PREVENTION CODE (FFPC) 7th EDITION.
-THE CONDO UNIT WILL NOT BE OCCUPIED DURING INTERIOR RENOVATIONS WORK.
-THE DESIGNATED EGRESS AREAS WILL REMAIN UNOCCUPIED AT ALL TIMES.
-DURING THE DEMOLITION AND CONST. PROCESS, ALL DEMO/NEW MATERIALS SHALL BE STORED TO VERIFY ITS LOCATION DOES NOT OBSTRUCT THE EXISTING EGRESS PADS.
-THE BALCONY GUARDRAIL WILL REMAIN 42" MINIMUM ABOVE THE FLOOR FINISH AS EXISTING. SEE DETAIL ON SHEET A-2.
-ALL NEW FLOORING WILL MAINTAIN 1/2" MAXIMUM THRESHOLD ACROSS ALL EXIT DOORS AND FLOOR TRANSITIONS INSIDE THE UNIT.

NOTE:
ALL SMOKE DETECTORS SHALL BE 120 V. W/ BATTERY BACKUP, INTERCONNECTED AND LOCATED 36" MIN. AWAY FROM ANY A/C GRILLE OR REGISTER.

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GEORGE FREJO, P.E.
REGISTERED ENGINEER NO. 32578
STATE OF FLORIDA - C#F: 29796

DATE _____



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COMBINE TWO UNITS WITH RENOVATIONS AND FINISHING FOR:
CONTINUUM 3504 3505 S LLC.
100 South Pointe Drive No 3504-05, FL 33039

JOB No. 2410 ROD

STARTED: 07/24/24

COMPLETED: 08/09/24

REVISION	No.	DESCRIPTION	DATE:

LS-1

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