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ARCHITECT STAMP

ISSUED / REVISION CHART

NO.	ISSUED FOR COORDINATION	DATE
01	ISSUED FOR COORDINATION	2025/11/07
02	ISSUED FOR TENDER	2026/03/02

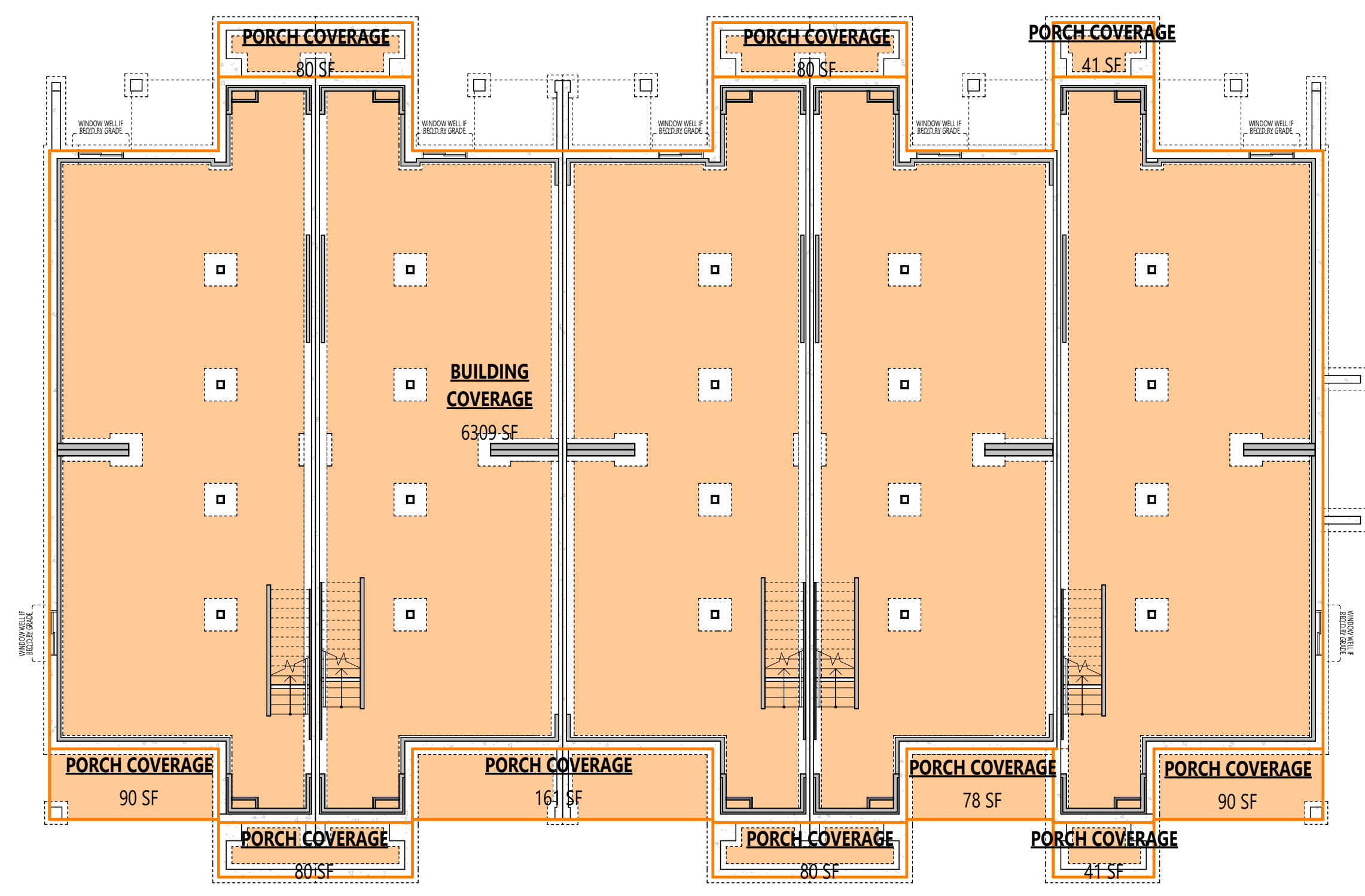
AREA CALCULATIONS

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA
CITY PLAN NO. CITY FILE NO.

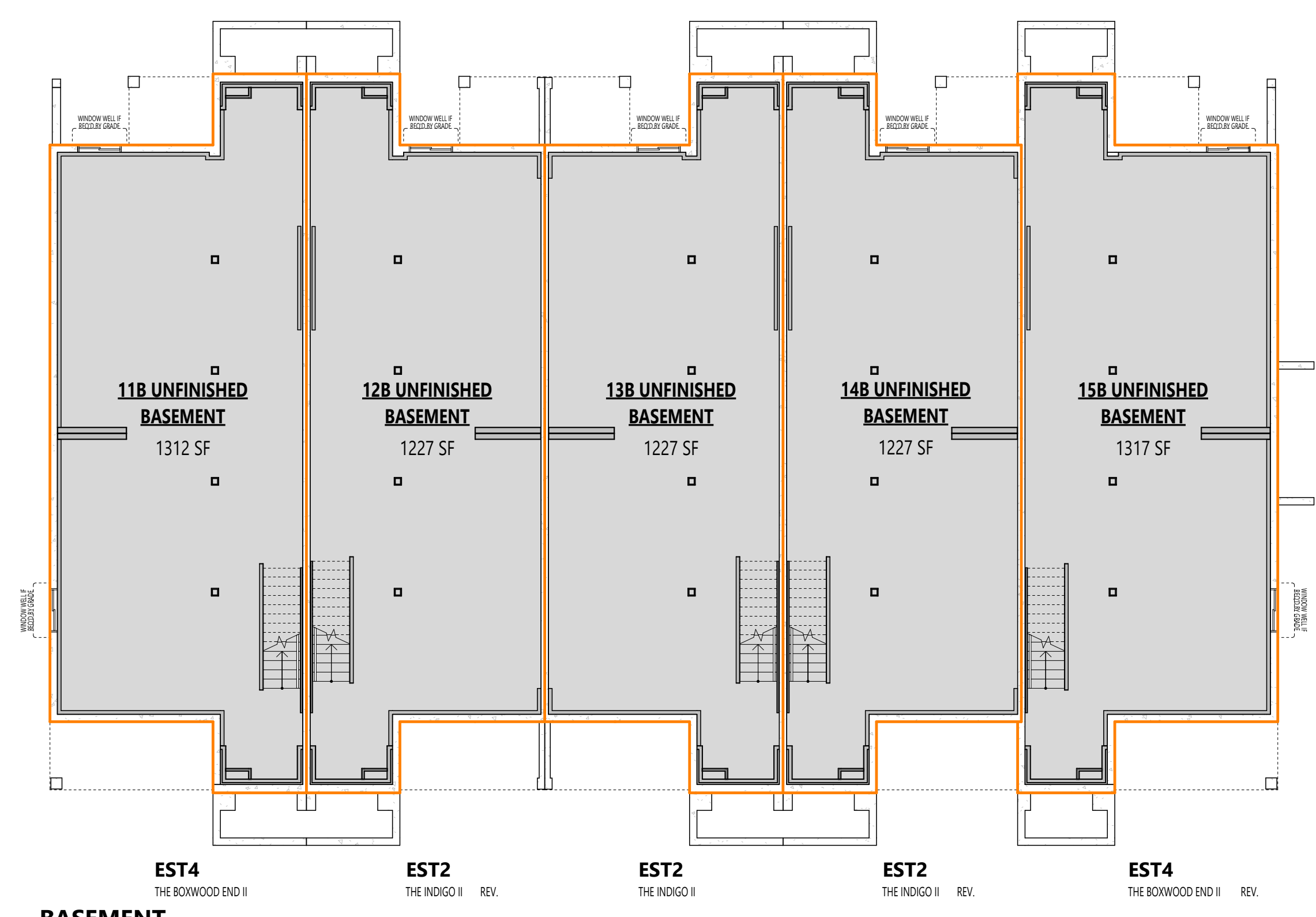
SHEET SIZE 24"x36"
SCALE 1/4" = 1'-0"
ISSUE DATE 2026/03/02 **PAGE A0.01**



COVERAGE

COVERAGE CALCULATIONS

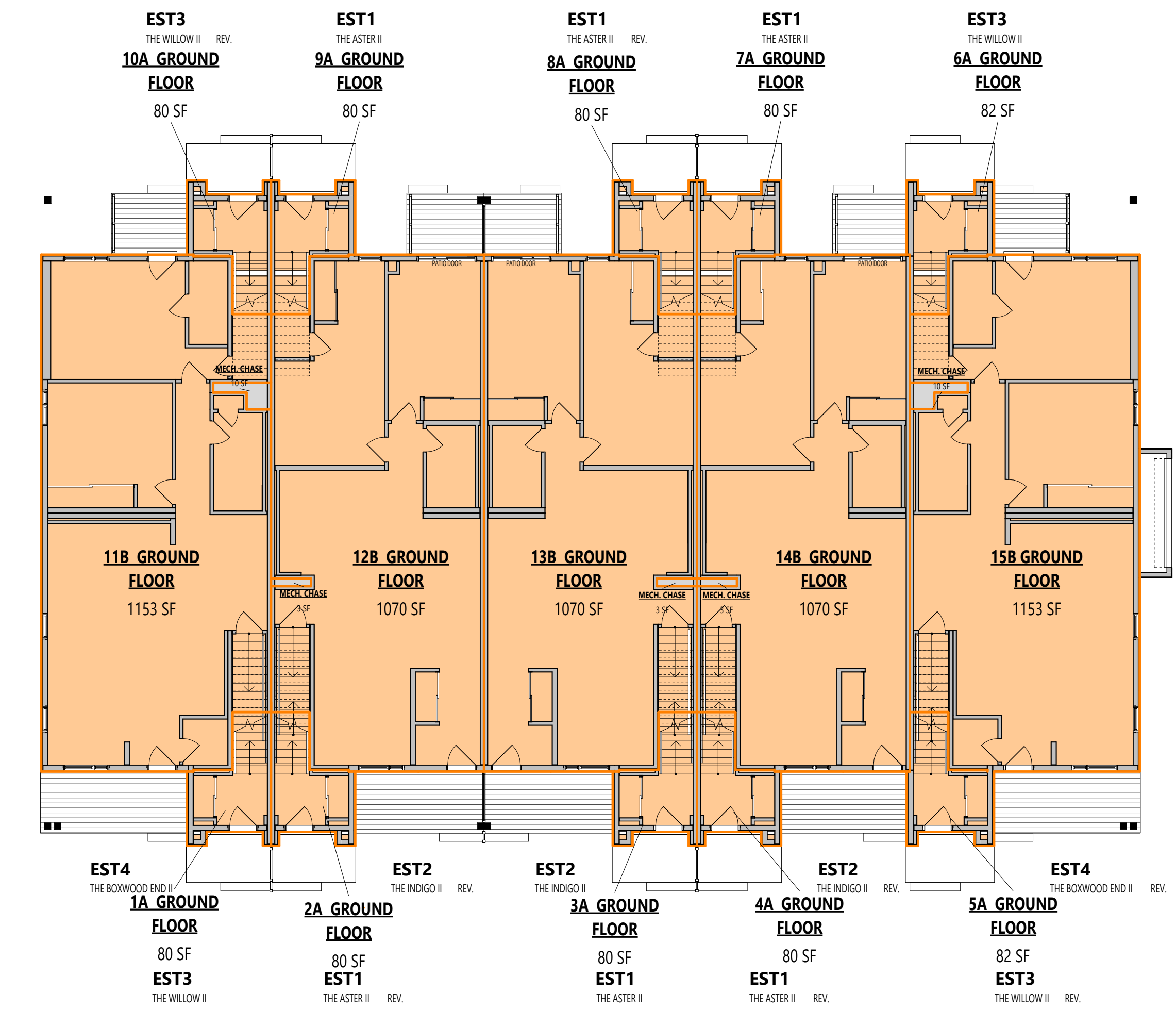
BUILDING COVERAGE	6309 SF	586.17 m ²
PORCH COVERAGE	822 SF	76.40 m ²
TOTAL	7132 SF	662.57 m ²



BASEMENT

BASEMENT AREA CALCULATIONS

11B UNFINISHED BASEMENT	1312 SF	121.91 m ²
12B UNFINISHED BASEMENT	1227 SF	113.98 m ²
13B UNFINISHED BASEMENT	1227 SF	113.98 m ²
14B UNFINISHED BASEMENT	1227 SF	113.98 m ²
15B UNFINISHED BASEMENT	1317 SF	122.31 m ²
TOTAL	6309 SF	586.16 m ²



GROUND FLOOR

GROUND FLOOR GFA CALCULATIONS

1A GROUND FLOOR	80 SF	7.41 m ²
2A GROUND FLOOR	80 SF	7.40 m ²
3A GROUND FLOOR	80 SF	7.41 m ²
4A GROUND FLOOR	80 SF	7.41 m ²
5A GROUND FLOOR	82 SF	7.63 m ²
6A GROUND FLOOR	82 SF	7.63 m ²
7A GROUND FLOOR	80 SF	7.41 m ²
8A GROUND FLOOR	80 SF	7.41 m ²
9A GROUND FLOOR	80 SF	7.41 m ²
10A GROUND FLOOR	80 SF	7.41 m ²
11B GROUND FLOOR	1153 SF	107.09 m ²
12B GROUND FLOOR	1070 SF	99.44 m ²
13B GROUND FLOOR	1070 SF	99.44 m ²
14B GROUND FLOOR	1070 SF	99.44 m ²
15B GROUND FLOOR	1153 SF	107.09 m ²
MECH. CHASE	30 SF	2.75 m ²
TOTAL	6340 SF	589.77 m ²

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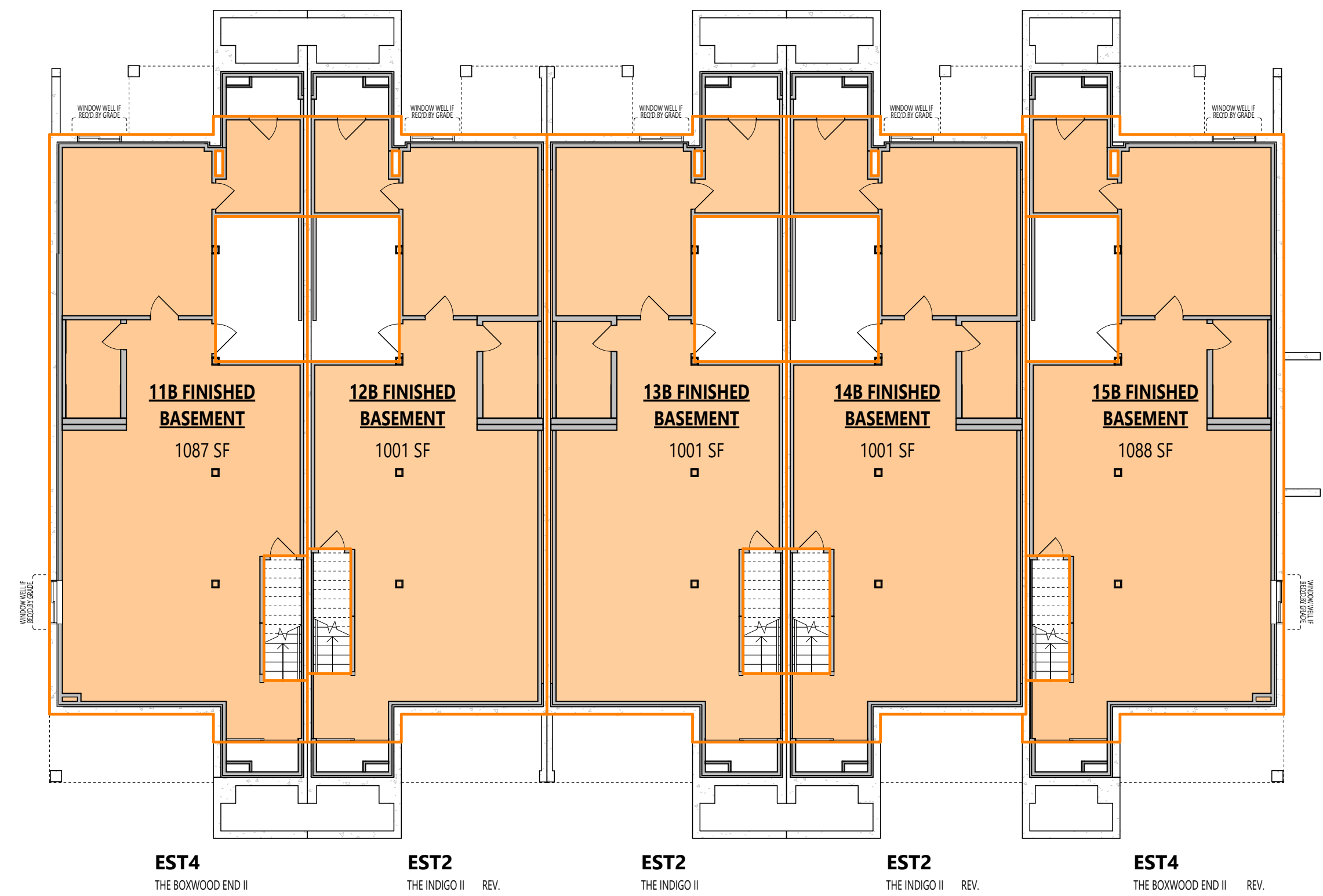
01	ISSUED FOR COORDINATION	2025/11/07
02	ISSUED FOR TENDER	2026/03/02

PPOs AREA CALCULATIONS

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA
CITY PLAN NO. CITY FILE NO.



BASEMENT AREA CALCULATIONS

11B FINISHED BASEMENT	1087 SF	100.94 m ²
12B FINISHED BASEMENT	1001 SF	93.01 m ²
13B FINISHED BASEMENT	1001 SF	93.01 m ²
14B FINISHED BASEMENT	1001 SF	93.01 m ²
15B FINISHED BASEMENT	1088 SF	101.07 m ²
TOTAL	5178 SF	481.05 m²



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LEFT ELEVATION

Table with 10 columns for limiting distance calculations (1A-15B). Each column includes: LIMITING DISTANCE, UNPROTECTED OPENINGS PERMITTED %, WALL AREA, OPENINGS ALLOWED, OPENINGS PROVIDED, and OPENINGS BALANCE.

Table with 3 columns for limiting distance calculations (10A-11B). Each column includes: LIMITING DISTANCE, UNPROTECTED OPENINGS PERMITTED %, WALL AREA, OPENINGS ALLOWED, OPENINGS PROVIDED, and OPENINGS BALANCE.



REAR ELEVATION

RIGHT ELEVATION

Table with 10 columns for limiting distance calculations (6A-15B). Each column includes: LIMITING DISTANCE, UNPROTECTED OPENINGS PERMITTED %, WALL AREA, OPENINGS ALLOWED, OPENINGS PROVIDED, and OPENINGS BALANCE.

Table with 3 columns for limiting distance calculations (5A-6A). Each column includes: LIMITING DISTANCE, UNPROTECTED OPENINGS PERMITTED %, WALL AREA, OPENINGS ALLOWED, OPENINGS PROVIDED, and OPENINGS BALANCE.

LIMITING DISTANCE CALCULATION NOTES

ALL CALCULATION BASED ON STANDARD GRADING CONDITION. WALL AREA VARIES WITH GRADING.
LIMITING DISTANCE CALCULATION BASED ON MINIMUM LIMITING DISTANCE IN ALL CASES. REFER TO BLOCK PLAN OR SITE PLAN.
AS PER OBC TABLE 9.10.14.4. AND USING INTERPOLATION TO GET THE MAX. AREA OF UNPROTECTED OPENINGS (SEE TABLE BESIDE)

OBC TABLE 9.10.14.4.

Table with 2 rows and 8 columns. Row 1: EXPOSING BUILDING FACE (EBF) (m2) and LIMITING DISTANCE (m). Row 2: Values for 2.0, 2.5, 4.0, 4.5, 6.0, 6.9, 8.0.

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Table with 2 columns: Issue/Revision number and Date.

LIMITING DISTANCE

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA
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FRONT ELEVATION



LEFT ELEVATION



REAR ELEVATION



RIGHT ELEVATION

1A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2407 SF	166 SF	6.88%
	(223.57 m ²)	(15.38 m ²)	
FRONT	537.47 sqft	122.17 sqft	
	(49.93 m ²)	(11.35 m ²)	
REAR	537.47 sqft	0.00 sqft	
	(49.93 m ²)	(0.00 m ²)	
LEFT	665.79 sqft	43.40 sqft	
	(61.85 m ²)	(4.03 m ²)	
RIGHT	665.79 sqft	0.00 sqft	
	(61.85 m ²)	(0.00 m ²)	

2A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2339 SF	122 SF	5.22%
	(217.33 m ²)	(11.35 m ²)	
FRONT	503.89 sqft	122.17 sqft	
	(46.81 m ²)	(11.35 m ²)	
REAR	503.89 sqft	0.00 sqft	
	(46.81 m ²)	(0.00 m ²)	
LEFT	665.79 sqft	43.40 sqft	
	(61.85 m ²)	(4.03 m ²)	
RIGHT	665.79 sqft	0.00 sqft	
	(61.85 m ²)	(0.00 m ²)	

3A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2339 SF	122 SF	5.22%
	(217.33 m ²)	(11.35 m ²)	
FRONT	503.89 sqft	122.17 sqft	
	(46.81 m ²)	(11.35 m ²)	
REAR	503.89 sqft	0.00 sqft	
	(46.81 m ²)	(0.00 m ²)	
LEFT	665.79 sqft	43.40 sqft	
	(61.85 m ²)	(4.03 m ²)	
RIGHT	665.79 sqft	0.00 sqft	
	(61.85 m ²)	(0.00 m ²)	

4A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2332 SF	166 SF	7.10%
	(216.63 m ²)	(15.38 m ²)	
FRONT	500.10 sqft	122.17 sqft	
	(46.46 m ²)	(11.35 m ²)	
REAR	500.10 sqft	0.00 sqft	
	(46.46 m ²)	(0.00 m ²)	
LEFT	665.79 sqft	0.00 sqft	
	(61.85 m ²)	(0.00 m ²)	
RIGHT	665.79 sqft	43.40 sqft	
	(61.85 m ²)	(4.03 m ²)	

5A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2420 SF	166 SF	6.84%
	(224.86 m ²)	(15.38 m ²)	
FRONT	544.40 sqft	122.17 sqft	
	(50.58 m ²)	(11.35 m ²)	
REAR	544.40 sqft	0.00 sqft	
	(50.58 m ²)	(0.00 m ²)	
LEFT	665.79 sqft	0.00 sqft	
	(61.85 m ²)	(0.00 m ²)	
RIGHT	665.79 sqft	43.40 sqft	
	(61.85 m ²)	(4.03 m ²)	

6A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2435 SF	166 SF	6.80%
	(226.20 m ²)	(15.38 m ²)	
FRONT	544.40 sqft	0.00 sqft	
	(50.58 m ²)	(0.00 m ²)	
REAR	544.40 sqft	122.17 sqft	
	(50.58 m ²)	(11.35 m ²)	
LEFT	672.98 sqft	0.00 sqft	
	(62.52 m ²)	(0.00 m ²)	
RIGHT	672.98 sqft	43.40 sqft	
	(62.52 m ²)	(4.03 m ²)	

7A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2346 SF	122 SF	5.21%
	(217.97 m ²)	(11.35 m ²)	
FRONT	500.10 sqft	0.00 sqft	
	(46.46 m ²)	(0.00 m ²)	
REAR	500.10 sqft	122.17 sqft	
	(46.46 m ²)	(11.35 m ²)	
LEFT	672.98 sqft	0.00 sqft	
	(62.52 m ²)	(0.00 m ²)	
RIGHT	672.98 sqft	0.00 sqft	
	(62.52 m ²)	(0.00 m ²)	

8A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2354 SF	122 SF	5.19%
	(218.67 m ²)	(11.35 m ²)	
FRONT	503.89 sqft	0.00 sqft	
	(46.81 m ²)	(0.00 m ²)	
REAR	503.89 sqft	122.17 sqft	
	(46.81 m ²)	(11.35 m ²)	
LEFT	672.98 sqft	0.00 sqft	
	(62.52 m ²)	(0.00 m ²)	
RIGHT	672.98 sqft	0.00 sqft	
	(62.52 m ²)	(0.00 m ²)	

9A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2354 SF	122 SF	5.19%
	(218.67 m ²)	(11.35 m ²)	
FRONT	503.89 sqft	0.00 sqft	
	(46.81 m ²)	(0.00 m ²)	
REAR	503.89 sqft	122.17 sqft	
	(46.81 m ²)	(11.35 m ²)	
LEFT	672.98 sqft	0.00 sqft	
	(62.52 m ²)	(0.00 m ²)	
RIGHT	672.98 sqft	0.00 sqft	
	(62.52 m ²)	(0.00 m ²)	

10A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2421 SF	166 SF	6.84%
	(224.91 m ²)	(15.38 m ²)	
FRONT	544.40 sqft	0.00 sqft	
	(50.58 m ²)	(0.00 m ²)	
REAR	544.40 sqft	122.17 sqft	
	(50.58 m ²)	(11.35 m ²)	
LEFT	672.98 sqft	43.40 sqft	
	(62.52 m ²)	(4.03 m ²)	
RIGHT	672.98 sqft	0.00 sqft	
	(62.52 m ²)	(0.00 m ²)	

11B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	1460 SF	143 SF	9.79%
	(135.66 m ²)	(13.28 m ²)	
FRONT	168.06 sqft	40.74 sqft	
	(15.61 m ²)	(3.78 m ²)	
REAR	168.06 sqft	52.17 sqft	
	(15.61 m ²)	(4.85 m ²)	
LEFT	562.08 sqft	50.07 sqft	
	(52.22 m ²)	(4.65 m ²)	
RIGHT	562.08 sqft	0.00 sqft	
	(52.22 m ²)	(0.00 m ²)	

12B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	1424 SF	118 SF	8.32%
	(132.25 m ²)	(11.00 m ²)	
FRONT	149.70 sqft	52.53 sqft	
	(13.91 m ²)	(4.88 m ²)	
REAR	149.70 sqft	65.84 sqft	
	(13.91 m ²)	(6.12 m ²)	
LEFT	562.08 sqft	0.00 sqft	
	(52.22 m ²)	(0.00 m ²)	
RIGHT	562.08 sqft	0.00 sqft	
	(52.22 m ²)	(0.00 m ²)	

13B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	1424 SF	118 SF	8.32%
	(132.25 m ²)	(11.00 m ²)	
FRONT	149.70 sqft	52.53 sqft	
	(13.91 m ²)	(4.88 m ²)	
REAR	149.70 sqft	65.84 sqft	
	(13.91 m ²)	(6.12 m ²)	
LEFT	562.08 sqft	0.00 sqft	
	(52.22 m ²)	(0.00 m ²)	
RIGHT	562.08 sqft	0.00 sqft	
	(52.22 m ²)	(0.00 m ²)	

14B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	1417 SF	168 SF	11.89%
	(131.60 m ²)	(15.65 m ²)	
FRONT	146.18 sqft	40.74 sqft	
	(13.58 m ²)	(4.88 m ²)	
REAR	146.18 sqft	65.84 sqft	
	(13.58 m ²)	(6.12 m ²)	
LEFT	562.08 sqft	0.00 sqft	
	(52.22 m ²)	(0.00 m ²)	
RIGHT	562.08 sqft	50.07 sqft	
	(52.22 m ²)	(4.65 m ²)	

15B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	1461 SF	143 SF	9.79%
	(135.73 m ²)	(13.28 m ²)	
FRONT	168.06 sqft	40.74 sqft	
	(15.65 m ²)	(3.78 m ²)	
REAR	168.06 sqft	52.17 sqft	
	(15.65 m ²)	(4.85 m ²)	
LEFT	562.08 sqft	0.00 sqft	
	(52.22 m ²)	(0.00 m ²)	
RIGHT	562.08 sqft	50.07 sqft	
	(52.22 m ²)	(4.65 m ²)	

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EEDS CALCULATION

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

CITY PLAN NO. CITY FILE NO.

SHEET SIZE: 24"x36"
SCALE: 1/8" = 1'-0"
ISSUE DATE: 2026/03/02

LEGEND
 - - - - - 1 HOUR FIRE SEPERATION



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ARCHITECT STAMP

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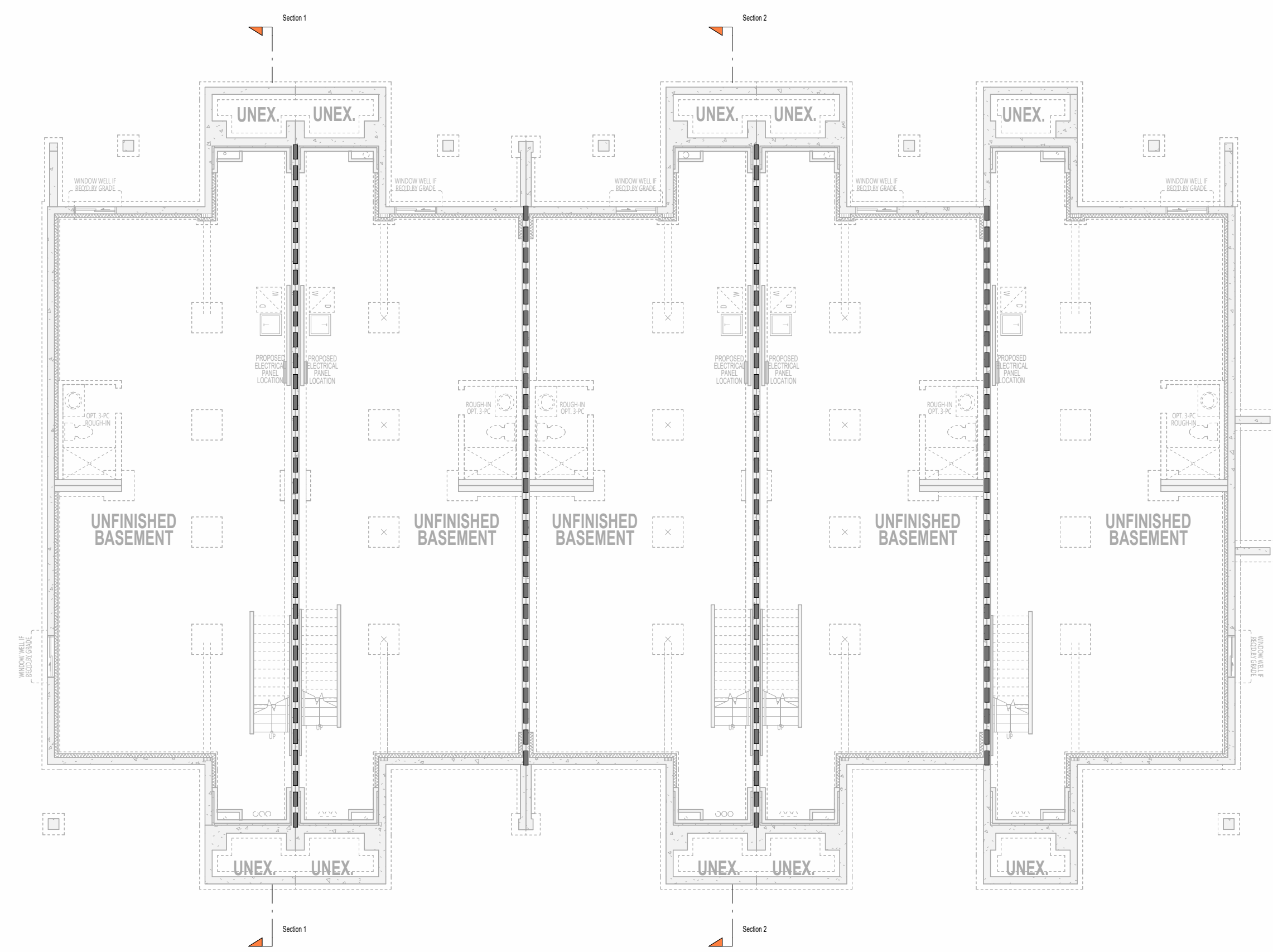
FIRE SEPERATION PLAN

ELEVATION D (TN)

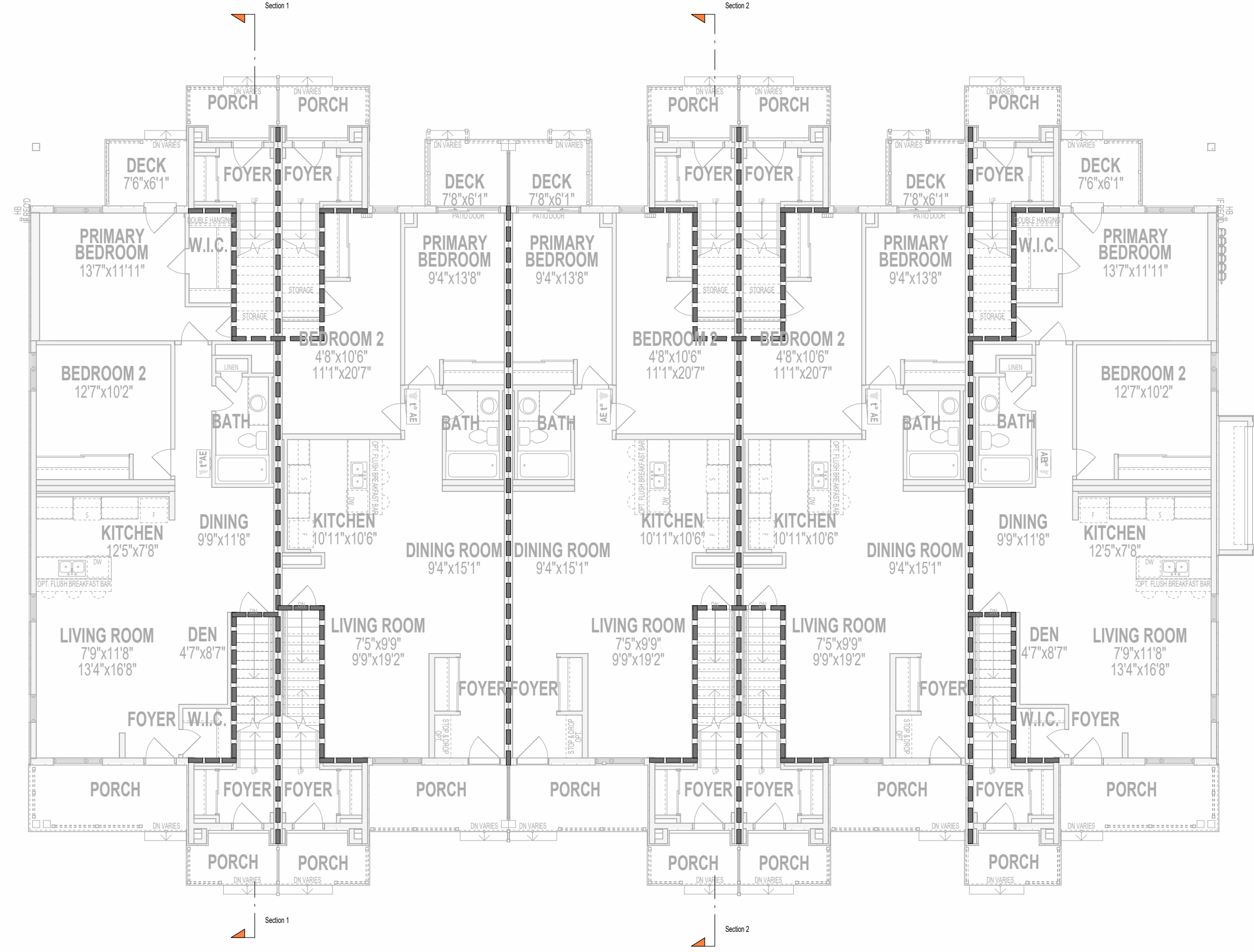
HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

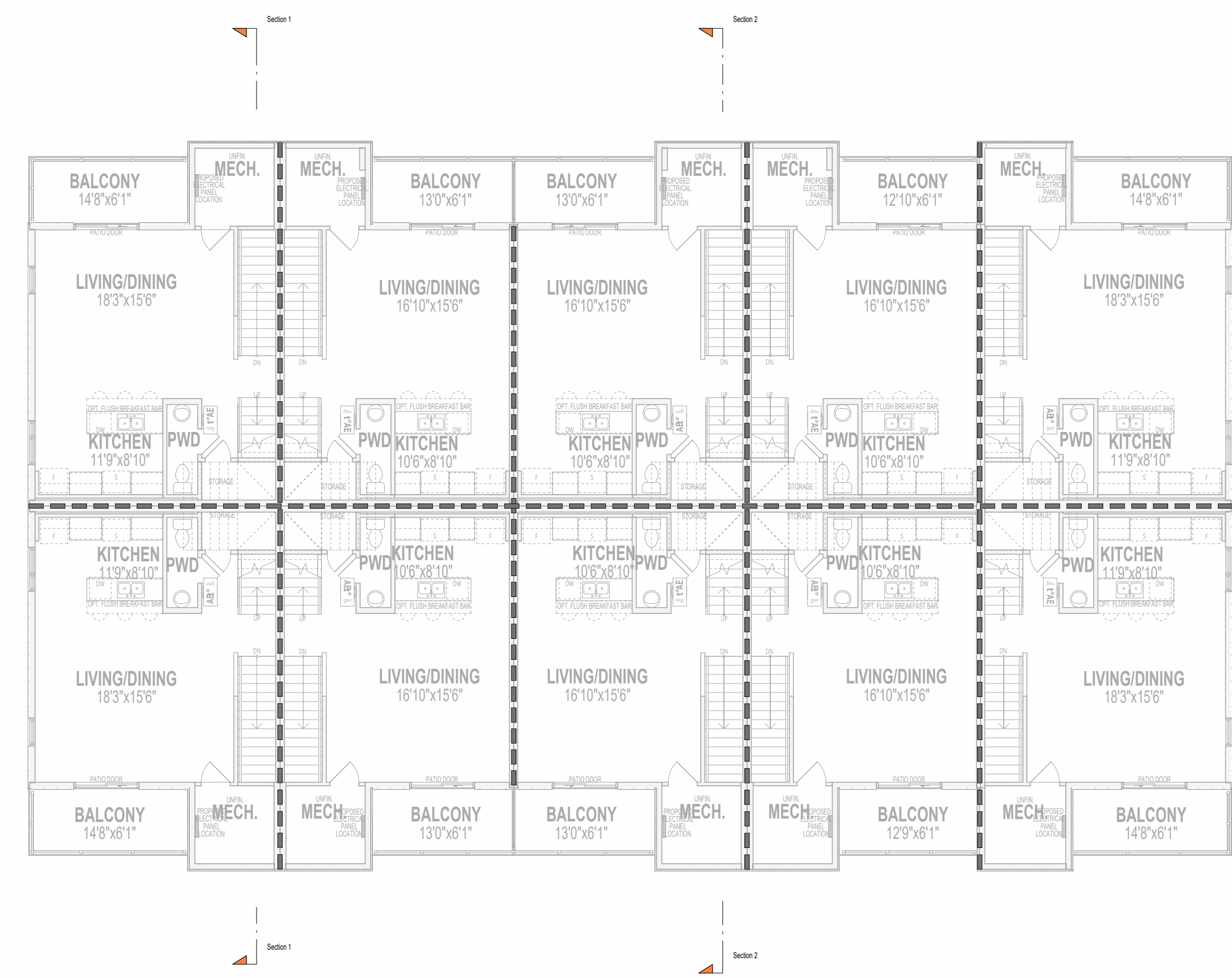
CITY PLAN NO.	CITY FILE NO.
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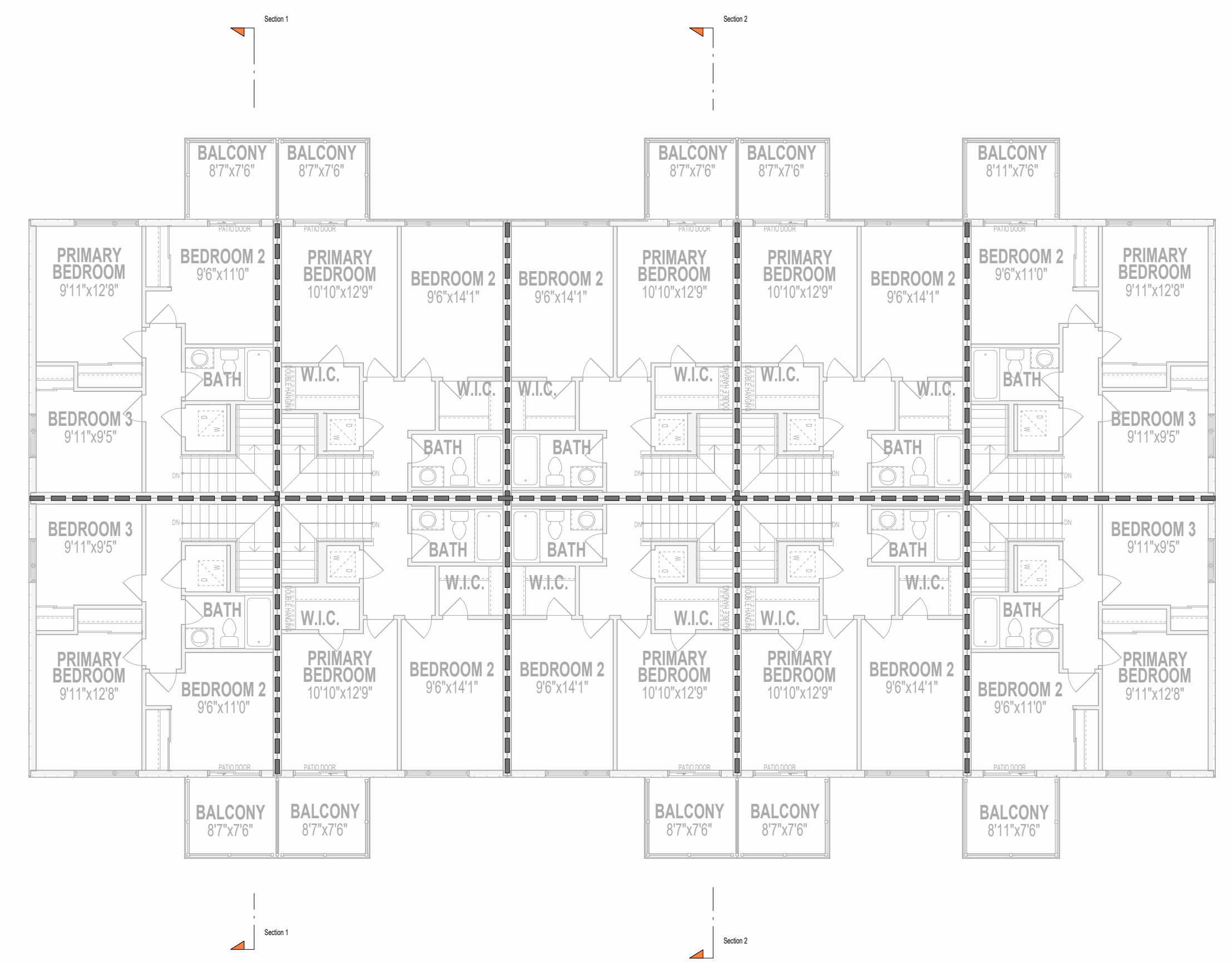
BASEMENT FIRE SEPERATION PLAN



GROUND FLOOR FIRE SEPERATION PLAN



SECOND FLOOR FIRE SEPERATION PLAN



THIRD FLOOR PLAN - FIRE SEPERATION PLAN

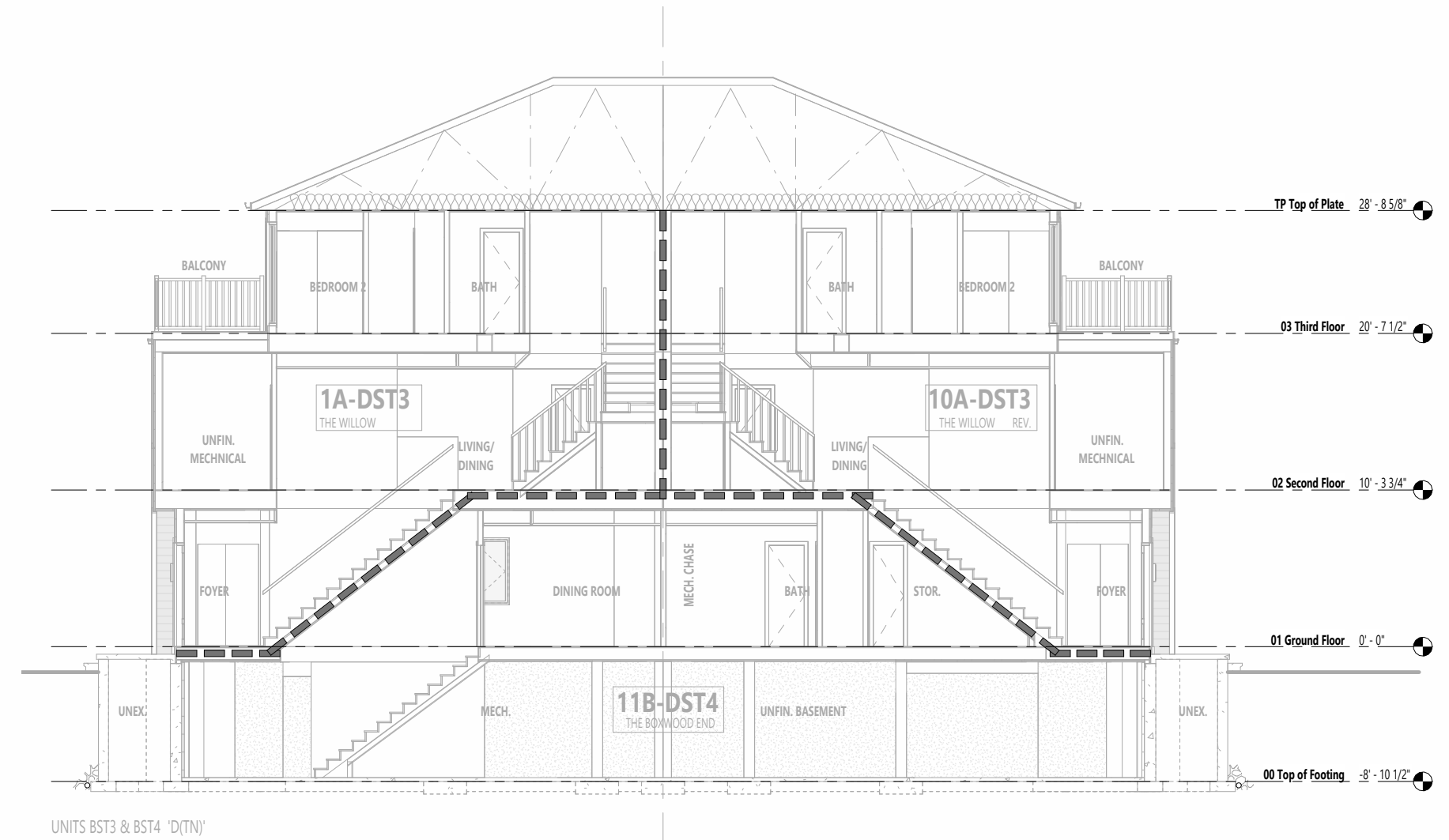
LEGEND
 ■■■■ 1 HOUR FIRE SEPERATION



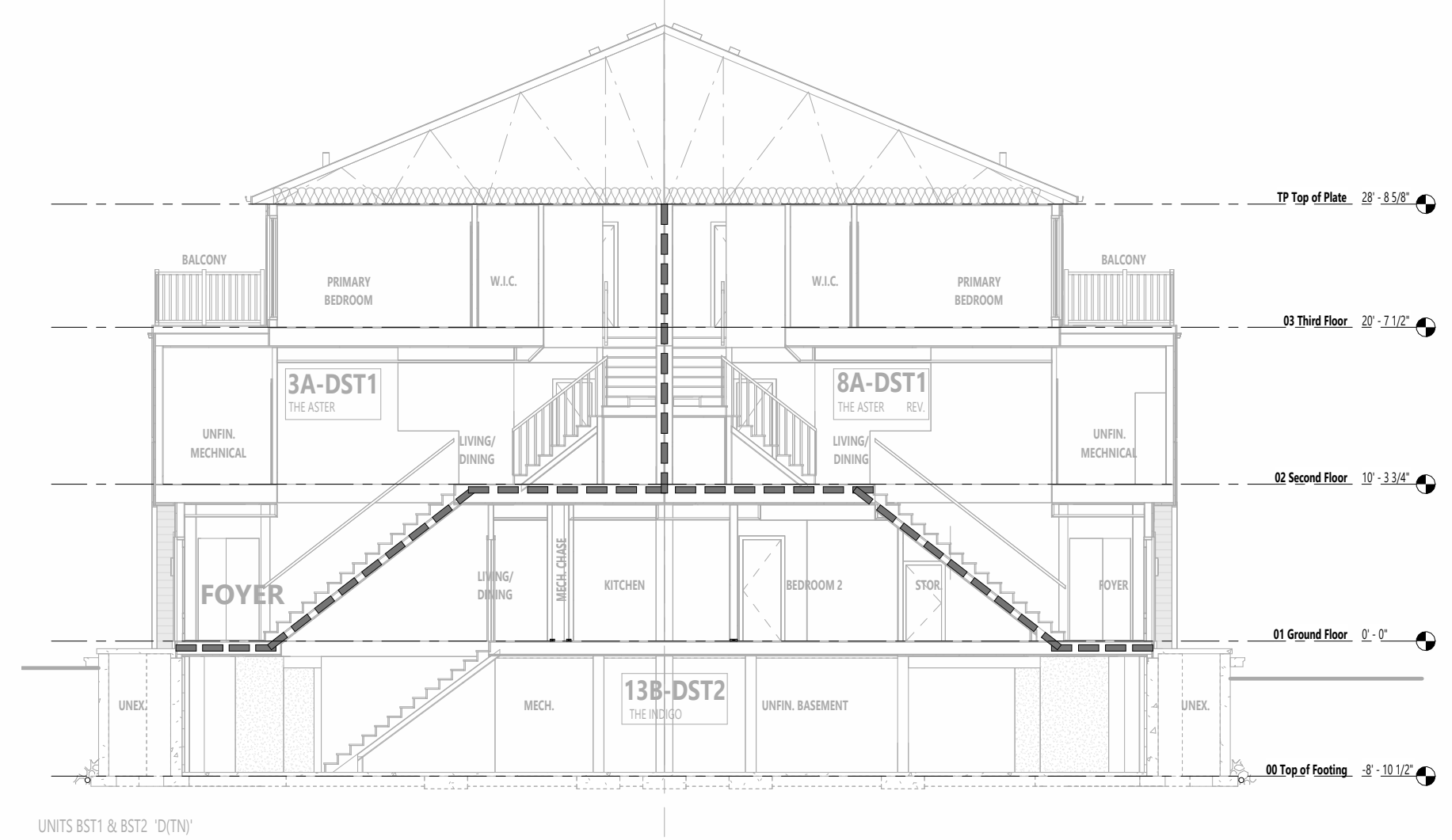
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BUILDING SECTION A-A FIRE SEPERATION



BUILDING SECTION B-B FIRE SEPERATION

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FIRE SEPERATION PLAN

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA
 CITY PLAN NO. CITY FILE NO.



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PLAN NOTES:
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FLOOR TRUSSES:
FLOOR TRUSSES TO BE PROVIDED IN 4" DIA. PRE-CUT HOLES @ 8" SPACING FOR 6" DIA. CULVERTS WITH HANGERS. SEE HANGERS FOR LOCATION & NUMBER OF HOLES REQUIRED.

FLOOR FRAMING:
FOR FLOOR FRAMING AND REFER TO FLOOR JOIST MANUFACTURER'S SHOP DRAWINGS. ALL TRUSS JOIST INFORMATION AND DETAILS UNLESS OTHERWISE NOTED.

FRAMEWORK / SIDING CONSTRUCTION:
45 MINUTE 1 HOUR FIRE RATED WALL
PROVIDE A CONTINUOUS LAYER OF 1/2" TYPE 'X' GYPSUM BOARD INTERIOR SIDE INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PERFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 1.25 KG/M³ AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASIS, BATHUBS, SHOWERS, ETC. ENGINE INSULATION TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS.
REFER TO SECTION SB-2.3 OF SUPPLEMENTARY STANDARDS.
PROVIDE 1/4" EXTERIOR GRADE GYPSUM BOARD SHEATHING BEHIND SIDING.
REFER TO S.M.E.C. #14-100.

RISK / FIRE CONSTRUCTION:
45 MINUTE 1 HOUR FIRE RATED WALL
PROVIDE A CONTINUOUS LAYER OF 1/2" TYPE 'X' GYPSUM BOARD INTERIOR SIDE INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PERFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 1.25 KG/M³ AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASIS, BATHUBS, SHOWERS, ETC. ENGINE INSULATION TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS.
REFER TO SECTION SB-2.3 OF SUPPLEMENTARY STANDARDS.

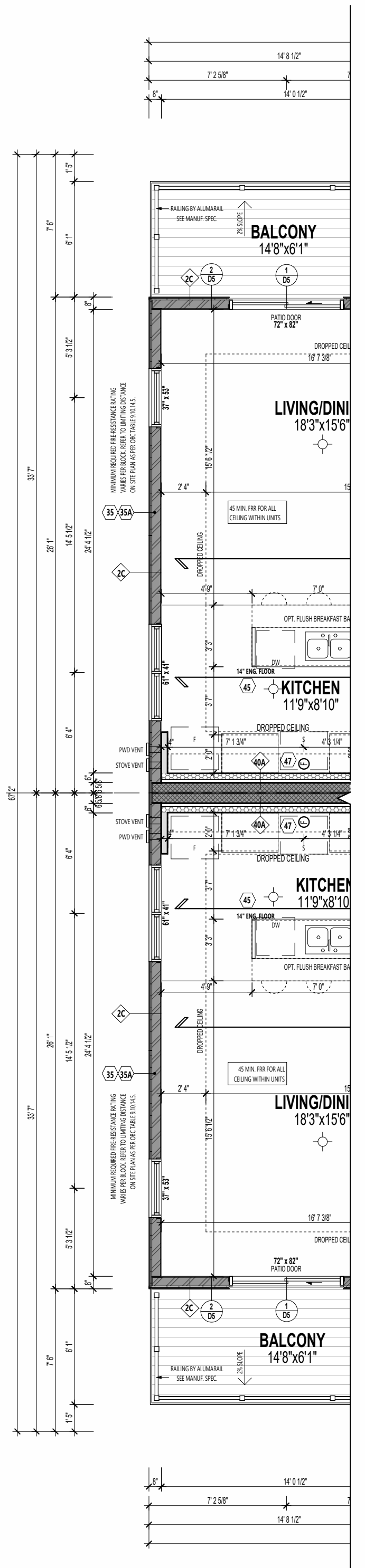
HEADER / RIM JOIST LEVELS:
45 MINUTE 1 HOUR FIRE RATED @ HEADER
PROVIDE 1/2" TYPE 'X' GYPSUM BOARD BEHIND FLOOR JOIST AT THE HEADER OR CONTINUOUSLY ALONG THE RIM JOIST WHEN FLOOR JOISTS ARE PARALLEL TO RIM JOIST TO MAINTAIN 45 MINUTE OR 1 HOUR FIRE RATING.

WALL LEGEND

- LOAD BEARING WALL
- MECHANICAL WALL
- 1 HR FIRE RATED ASSEMBLY
- 45 MIN FIRE RATED ASSEMBLY

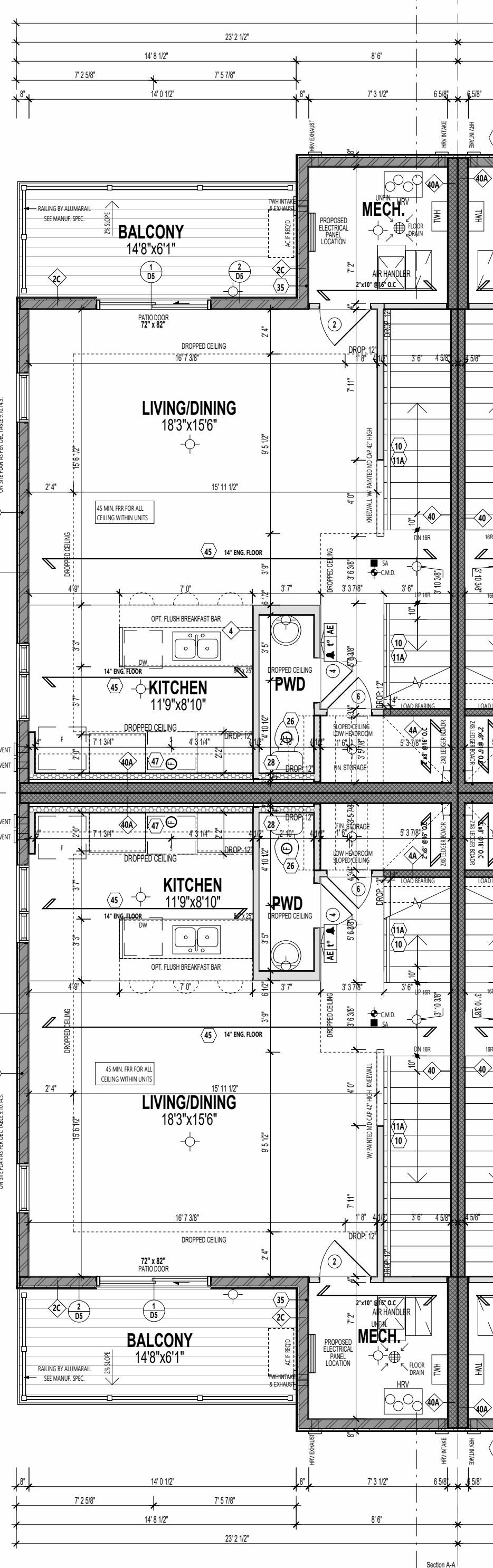
INDICATE THE PROTECTION / LOAD BEARING ELEMENTS BY 5/16" x 1/2" OF THE ORIGIN IS INSTALLED ENSURING THE CONTINUITY OF THE FIRE SEPARATION.
IF FIRE SEPARATION OR RESISTANCE RATINGS ARE OTHER THAN DETAILED, PROVIDE SPEC TO INSPECTOR ON SITE.
THESE DRAWINGS MUST BE READ IN CONJUNCTION WITH CONSTRUCTION DETAILS: GO TO D17
THESE DRAWINGS MUST BE READ IN CONJUNCTION WITH STRUCTURAL DRAWINGS BY ATA ENGINEERING INC. - S-01 TO S-6
REFER TO HVAC DRAWINGS FOR LAYOUT OF MECHANICAL ROOMS, RIMS AND LOCATIONS.

10A - EST3 'D(TN)' UPG.
THE WILLOW II
REV.



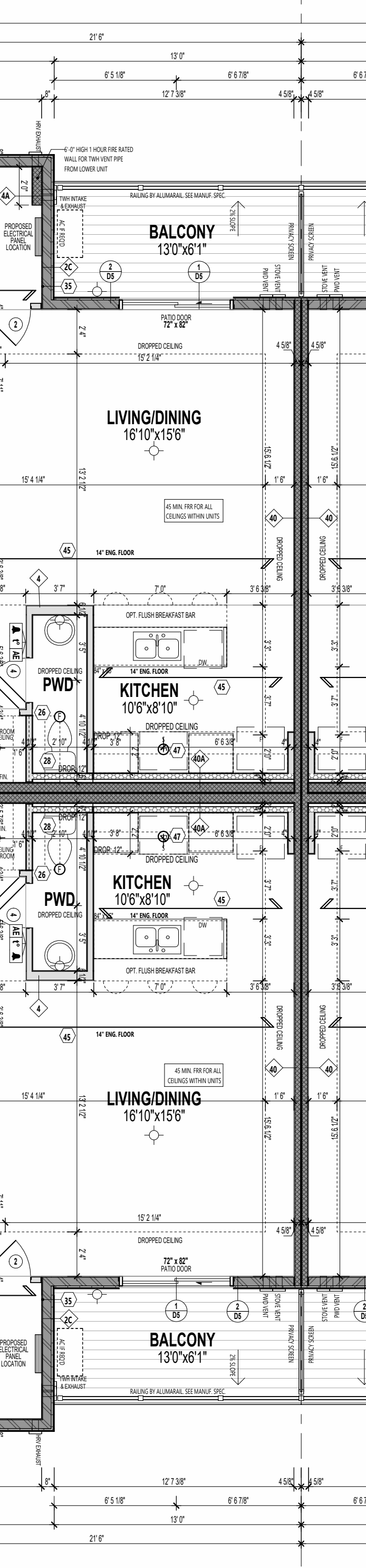
1A - EST3 'D(TN)' UPG.
THE WILLOW II

10A - EST3 'D(TN)'
THE WILLOW II
REV.



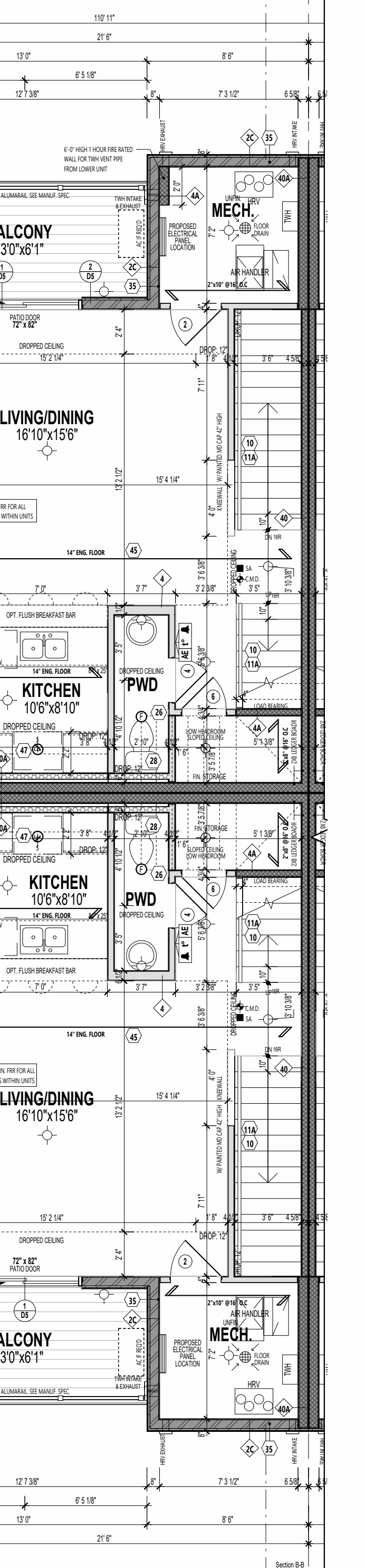
1A - EST3 'D(TN)'
THE WILLOW II

9A - EST1 'D(TN)'
THE ASTER II
REV.



2A - EST1 'D(TN)'
THE ASTER II
REV.

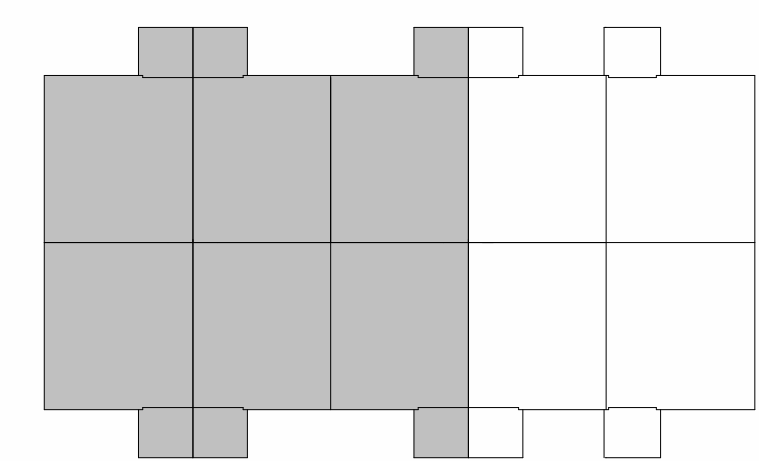
8A - EST1 'D(TN)'
THE ASTER II
REV.



3A - EST1 'D(TN)'
THE ASTER II

DETAILED SECOND FLOOR PLAN - STANDARD
3/16" = 1'-0"

PARTIAL SECOND FLOOR PLAN (UPG OPTION)



KEY PLAN - SECOND FLOOR

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DETAILED SECOND FLOOR PLAN

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA
CITY PLAN NO. CITY FILE NO.



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NOTES:
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FLOOR TRUSSES:
FLOOR TRUSSES TO BE PROVIDED W/ 4" DIA. PRE-CUT HOLES @ 8" SPACING FOR ALL DUCTS PER HANG CODES. SEE HANG CODES FOR LOCATION & NUMBER OF HOLES REQUIRED.

FLOOR FRAMING:
FOR FLOOR FRAMING AND REFER TO FLOOR JOIST MANUFACTURER'S SHOP DRAWINGS FOR ALL TRUSS JOIST INFORMATION AND DETAILS UNLESS OTHERWISE NOTED.

ROOF FRAMING:
ALL LAMINATED VENEER LUMBER (LVL) BEAMS, BUT-LIP BEAMS, GIRDERS, TRUSSES AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED AND CERTIFIED BY ROOF TRUSS MANUFACTURER. REFER TO ROOF TRUSS SHOP DRAWINGS FOR ALL ROOF FRAMING INFORMATION UNLESS OTHERWISE NOTED ON ARCHITECTURAL DRAWINGS.

FRAMEWORK / SIDING CONSTRUCTION:
15 MIN. EX. (15) (15A)
PROVIDE A CONTINUOUS LAYER OF 15 MIN. EX. TYPE 'X' GYPSUM BOARD INTERIOR SIDE INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPERED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PREFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 1.22 kg/m² AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASIS, BATHUBS, SHOWERS, ETC. ENSURE INSULATION & TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS.
REFER TO SECTION 58-2.3 OF SUPPLEMENTARY STANDARDS.
PROVIDE 1/2" EXTERIOR GRADE GYPSUM BOARD SHEATHING BEHIND SIDING.
REFER TO E.M.C. 8-4-105.

ROOF VENTILATION CONSTRUCTION:
15 MIN. EX. (15) (15A)
45 MINUTE OR 1.5 HOUR FIRE RATED RIGID INSULATION BOARD INTERIOR SIDE INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPERED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PREFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 1.22 kg/m² AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASIS, BATHUBS, SHOWERS, ETC. ENSURE INSULATION & TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS.
REFER TO SECTION 58-2.3 OF SUPPLEMENTARY STANDARDS.

HEADLINE FIRE RATED LEVEL:
15 MIN. EX. (15) (15A)
45 MINUTE OR 1.5 HOUR FIRE RATED RIGID INSULATION BOARD INTERIOR SIDE INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPERED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PREFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 1.22 kg/m² AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASIS, BATHUBS, SHOWERS, ETC. ENSURE INSULATION & TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS.
REFER TO SECTION 58-2.3 OF SUPPLEMENTARY STANDARDS.

WALL LEGEND

[Symbol]	LOAD BEARING WALL
[Symbol]	MECHANICAL WALL
[Symbol]	1 HR FIRE RATED ASSEMBLY
[Symbol]	45 MIN. FIRE RATED ASSEMBLY

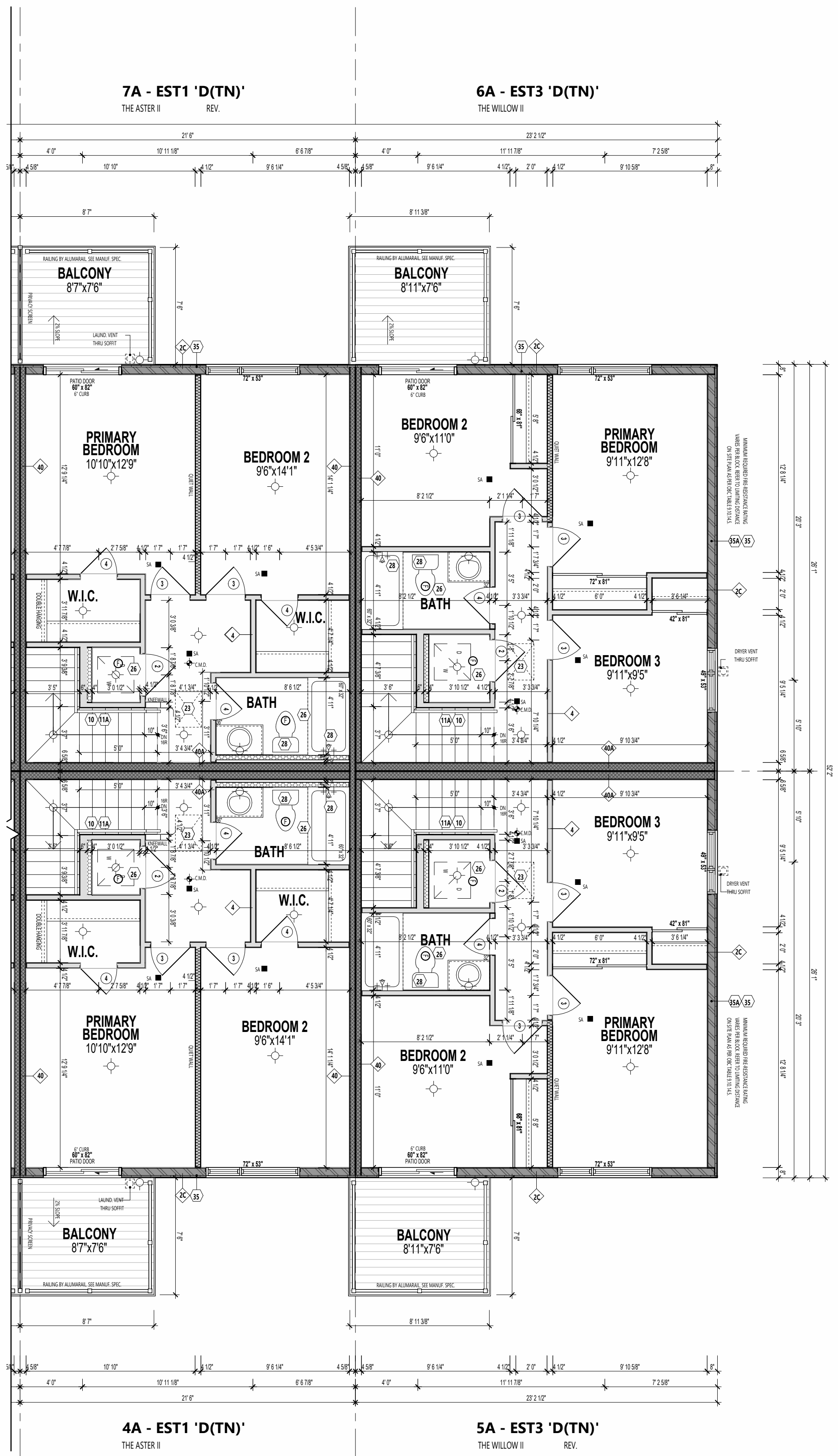
ENSURE THE PROTECTION OF LOAD BEARING ELEMENTS REQ. BY S.10.13.1(1) OF THE OREGON IS INSTALLED ENSURING THE CONTINUITY OF THE FIRE SEPARATION.

IF FIRE SEPARATIONS OR RESISTANCE RATINGS ARE OTHER THAN DETAIL, PROVIDE SPECS TO INSPECTOR ON SITE.

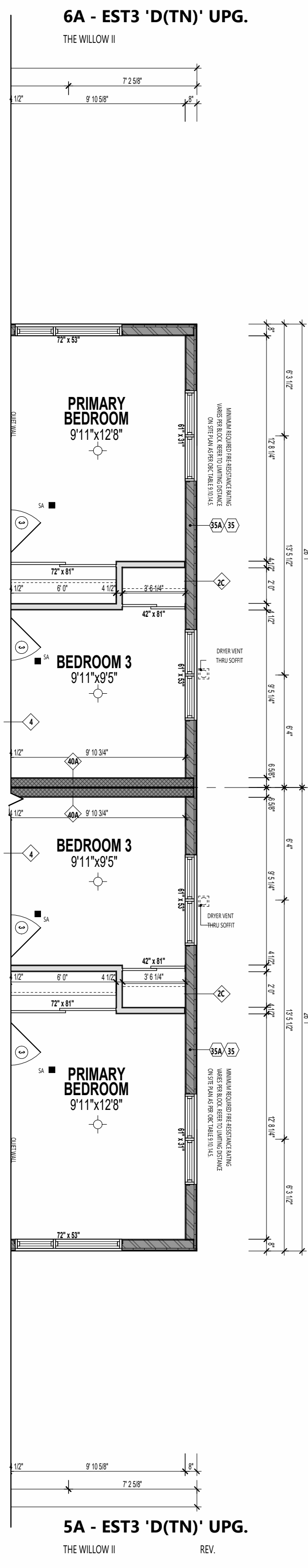
THESE DRAWINGS MUST BE READ IN CONJUNCTION WITH CONSTRUCTION DETAILS 00 TO 017.

THESE DRAWINGS MUST BE READ IN CONJUNCTION WITH STRUCTURAL DRAWINGS BY AN ENGINEERING INC. - S-01 TO S-08.

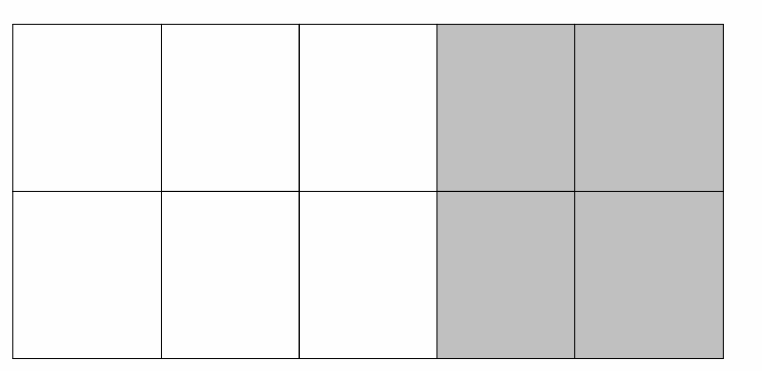
REFER TO HVAC DRAWINGS FOR LAYOUT OF MECHANICAL ROOMS, RIGS AND LOCATIONS.



DETAILED THIRD FLOOR PLAN - STANDARD
3/16" = 1'-0"



PARTIAL THIRD FLOOR PLAN (UPG OPTION)



KEY PLAN - THIRD FLOOR

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DETAILED THIRD FLOOR PLAN

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA
CITY PLAN NO. CITY FILE NO.

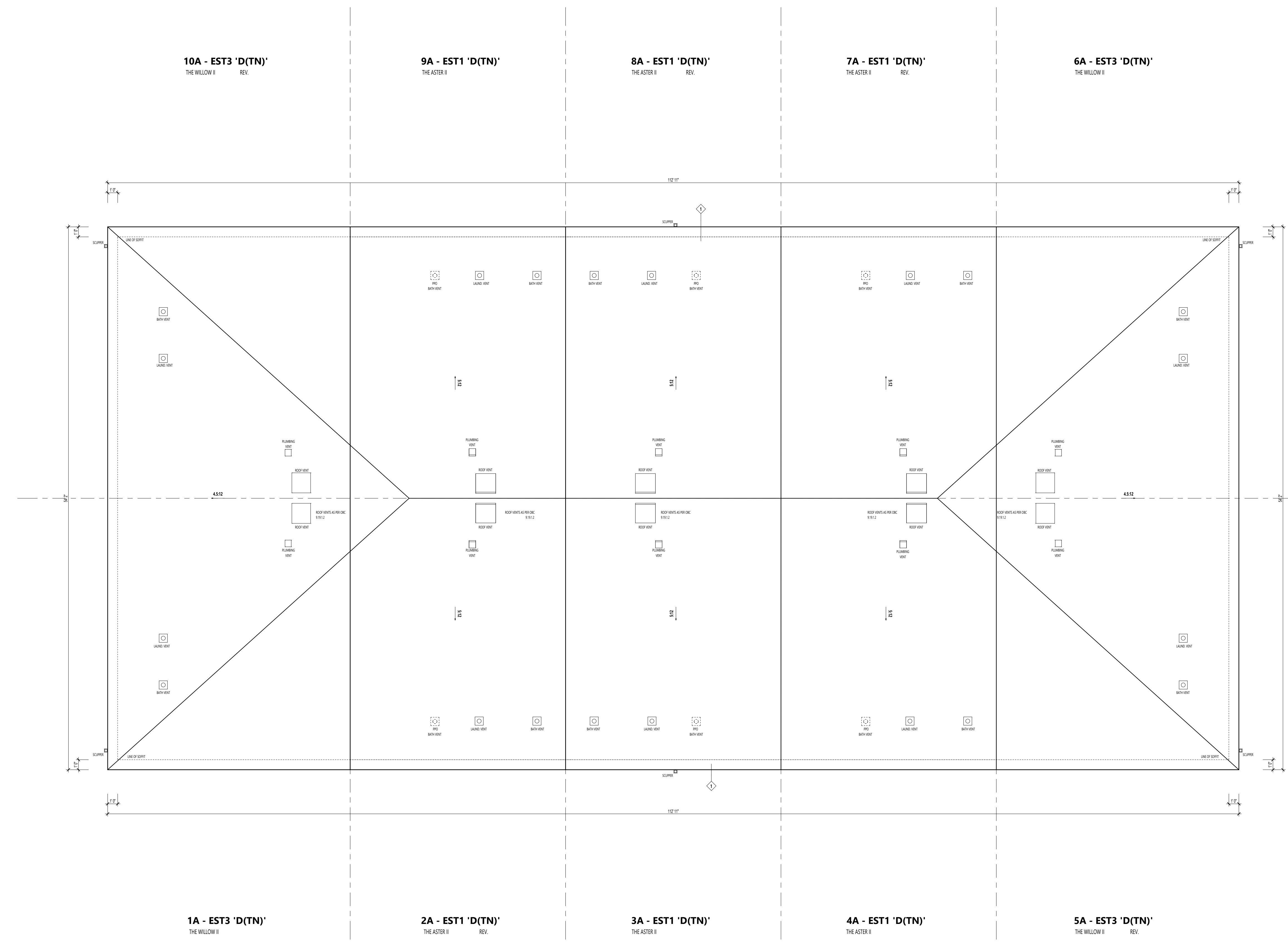
ROOF FRAMING:
 ALL LAMINATED VENEER LUMBER (LVL) BEAMS, BUILT-UP BEAMS,
 GIRDERS TRUSSES AND METAL HANGER CONNECTIONS SUPPORTING
 ROOF FRAMING TO BE DESIGNED AND CERTIFIED BY ROOF TRUSS
 MANUFACTURER. REFER TO ROOF TRUSS SHOP DRAWINGS FOR ALL
 ROOF FRAMING INFORMATION UNLESS OTHERWISE NOTED ON
 ARCHITECTURAL DRAWINGS.



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 RESPONSIBILITY FOR THE INTERPRETATION OF
 THESE DOCUMENTS BY THE CONTRACTOR UPON
 WRITTEN APPLICATION THE ARCHITECT WILL
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 SUPPLEMENTARY INFORMATION REGARDING THE
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 BYLAWS OF THE AUTHORITIES HAVING
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ROOF PLAN

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA
 CITY PLAN NO. CITY FILE NO.

FOR APPLICATION AND CONSTRUCTION INSTALLATION ON THE ABOVE MATERIALS SEE:
WINDOW TRIM DETAIL, FRIeze BOARD DETAILS AND OTHER TRIM DETAILS SHOWN ON FRONT ELEVATION SHEETS OR IN EXTERNAL CONSTRUCTION DETAILS SHEETS.



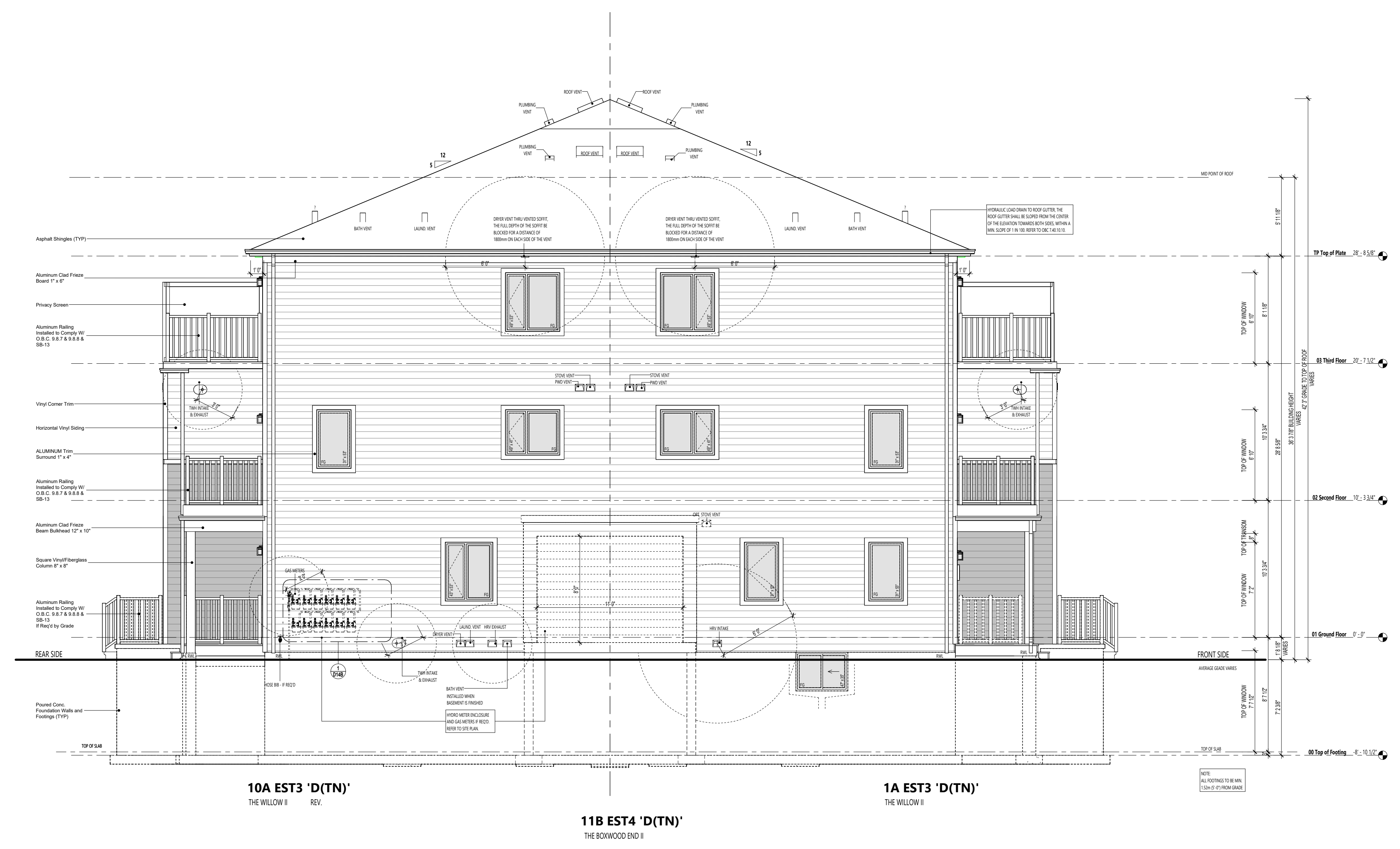
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10A EST3 'D(TN)
THE WILLOW II REV.

11B EST4 'D(TN)
THE BOXWOOD END II

1A EST3 'D(TN)
THE WILLOW II

LEFT ELEVATION

ARCHITECT STAMP

ISSUED / REVISION CHART

NO.	DESCRIPTION	DATE
01	ISSUED FOR COORDINATION	2025/11/07
02	ISSUED FOR TENDER	2026/03/02

LEFT ELEVATION

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA
CITY PLAN NO. CITY FILE NO.

SHEET SIZE: 24"x36"
SCALE: 3/16" = 1'-0"
ISSUE DATE: 2026/03/02

ADD DRAINING:
ALL LAMINATED VENEER LUMBER (LVL) BEAMS, BUILT-UP BEAMS, GIRDERS AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED AND CHECKED BY ROOF TRUSS MANUFACTURER. REFER TO ROOF TRUSS SHOP DRAWINGS FOR ALL ROOF FRAMING INFORMATION UNLESS OTHERWISE NOTED ON ARCHITECTURAL DRAWINGS.

LEGEND

	1 HR FIRE RATED ASSEMBLY
	45 MIN. FIRE RATED ASSEMBLY

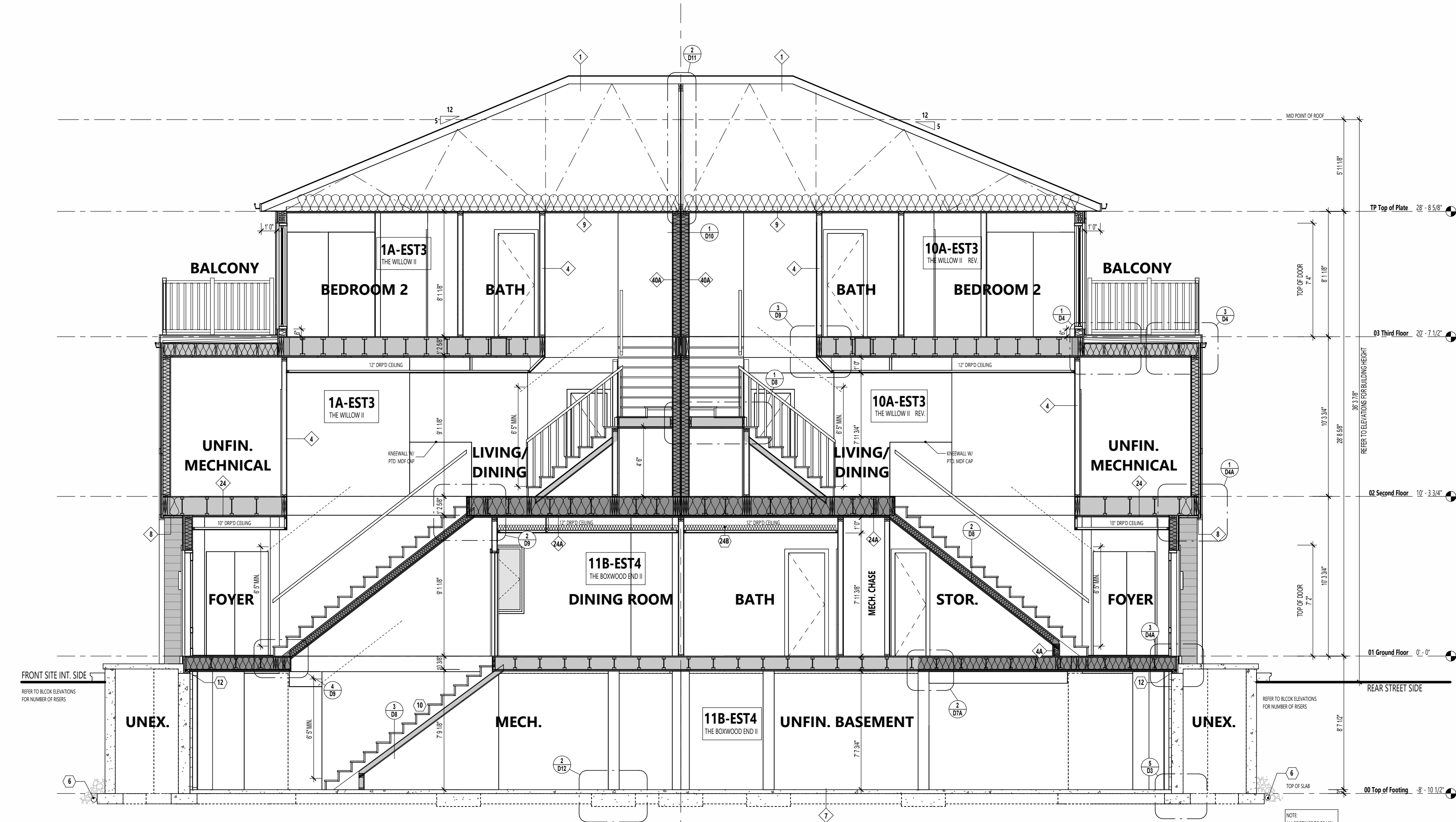


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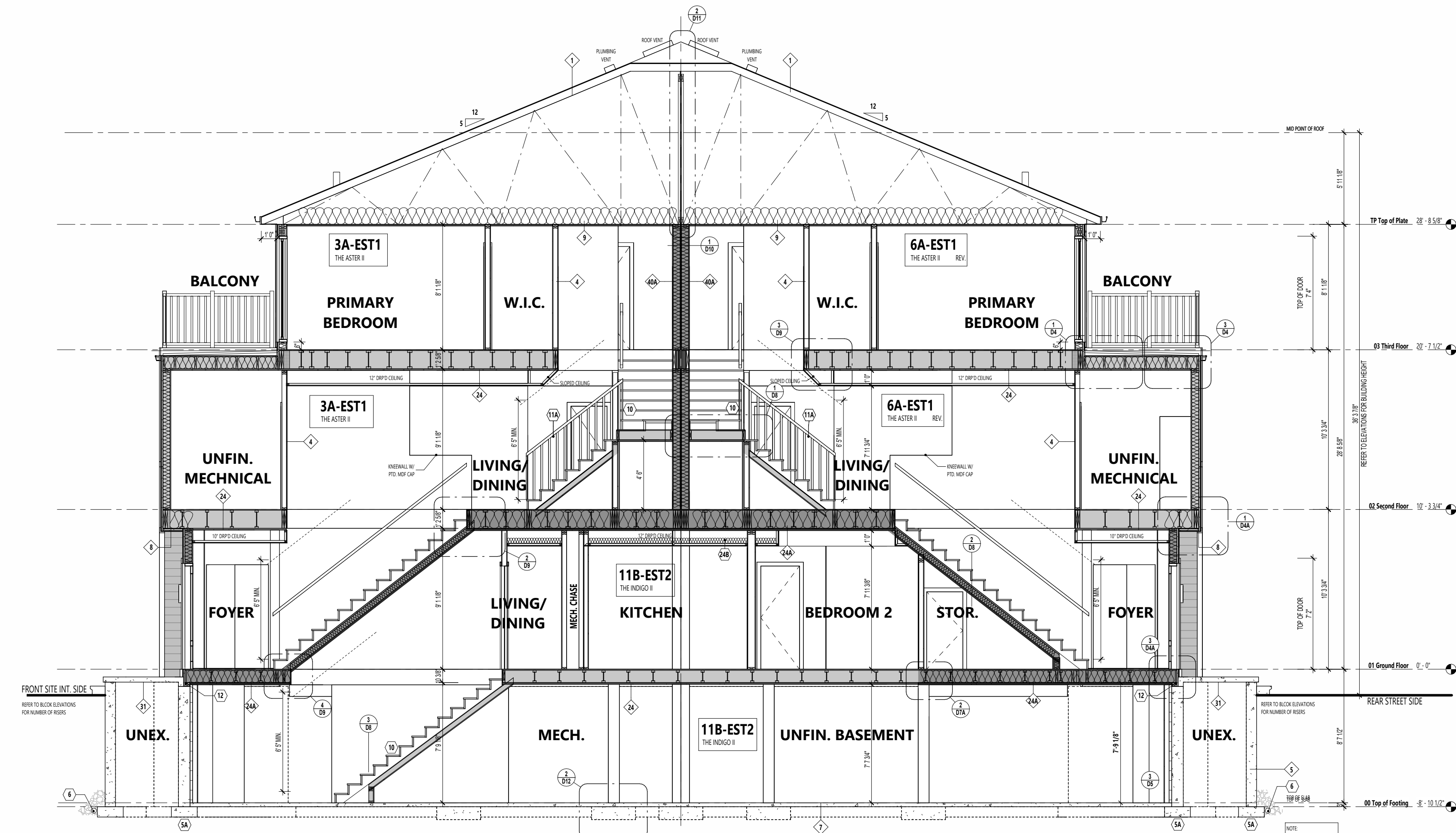
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UNITS EST3 & EST4 (DTN)
BUILDING SECTION A-A



UNITS EST1 & EST2 (DTN)
BUILDING SECTION B-B

ARCHITECT STAMP

ISSUED / REVISION CHART

NO.	DESCRIPTION	DATE
01	ISSUED FOR COORDINATION	2025/11/07
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BUILDING SECTIONS

ELEVATION D (TN)

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