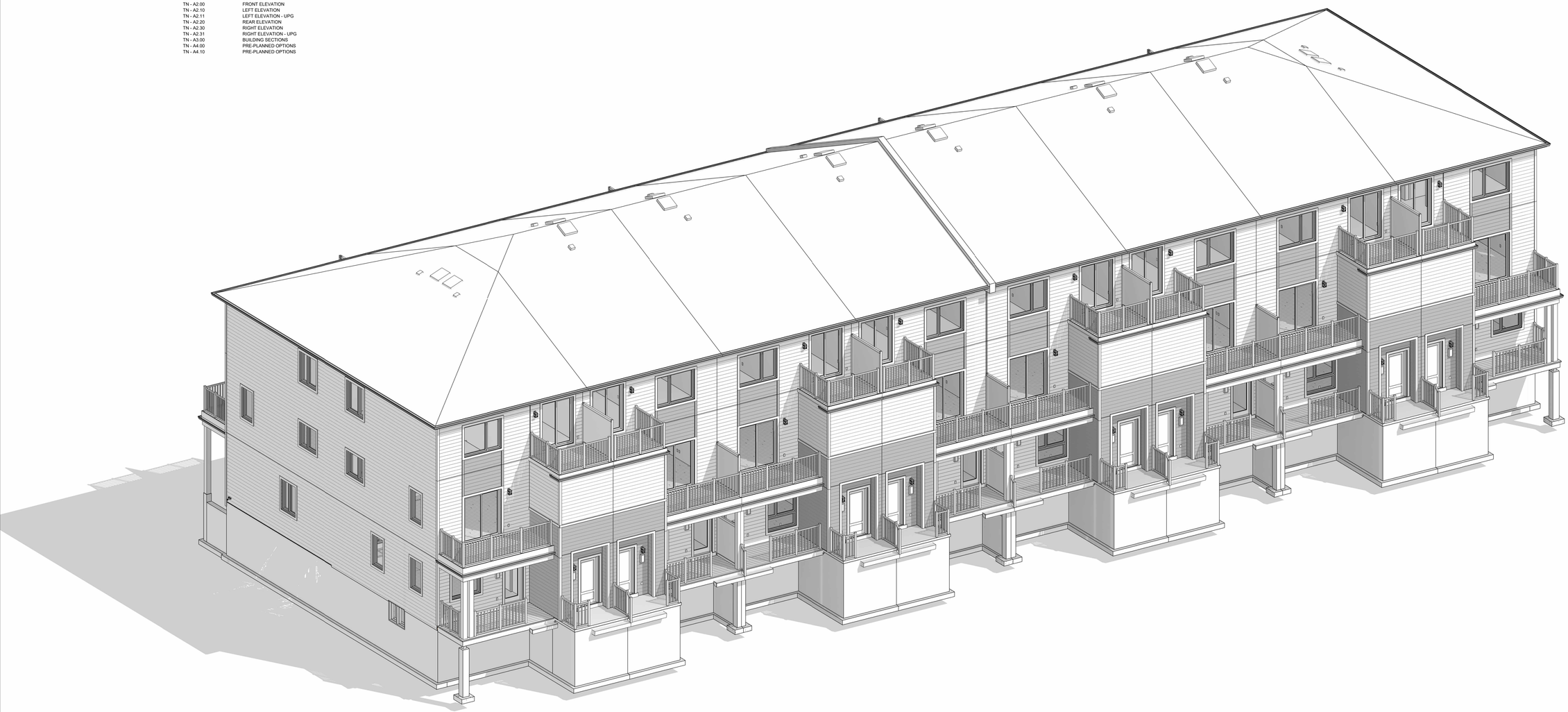
HALF MOON BAY SOUTH PHASE 7

ELEVATION D (TN)

The Boxwood End II, The Willow II, The Indigo II, The Aster II, 2025

DRAWING LIST

TN - A0.00	COVER SHEET
TN - A0.01	AREA CALCULATIONS
TN - A0.02	AREA CALCULATIONS
TN - A0.03	AREA CALCULATIONS
TN - A0.04	PPOs AREA CALCULATIONS
TN - A0.05	LIMITING DISTANCE
TN - A0.06	LIMITING DISTANCE
TN - A0.07	EEDS CALCULATION
TN - A0.08	EEDS CALCULATION
TN - A0.09	FIRE SEPERATION PLAN
TN - A0.10	FIRE SEPERATION PLAN
TN - A1.00	BASEMENT PLAN
TN - A1.01	BASEMENT PLAN
TN - A1.10	GROUND FLOOR PLAN
TN - A1.11	GROUND FLOOR PLAN
TN - A1.20	SECOND FLOOR PLAN
TN - A1.21	SECOND FLOOR PLAN
TN - A1.30	THIRD FLOOR PLAN
TN - A1.31	THIRD FLOOR PLAN
TN - A1.40	ROOF PLAN
TN - A1.41	ROOF PLAN
TN - A2.00	FRONT ELEVATION
TN - A2.10	LEFT ELEVATION
TN - A2.11	LEFT ELEVATION - UPG
TN - A2.20	REAR ELEVATION
TN - A2.30	RIGHT ELEVATION
TN - A2.31	RIGHT ELEVATION - UPG
TN - A3.00	BUILDING SECTIONS
TN - A4.00	PRE-PLANNED OPTIONS
TN - A4.10	PRE-PLANNED OPTIONS



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01	ISSUED FOR COORDINATION	2025/11/07	

COVER SHEET

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

CITY PLAN NO.	CITY FILE NO.

SHEET SIZE **24"x36"**
SCALE
ISSUE DATE **2025/11/07**

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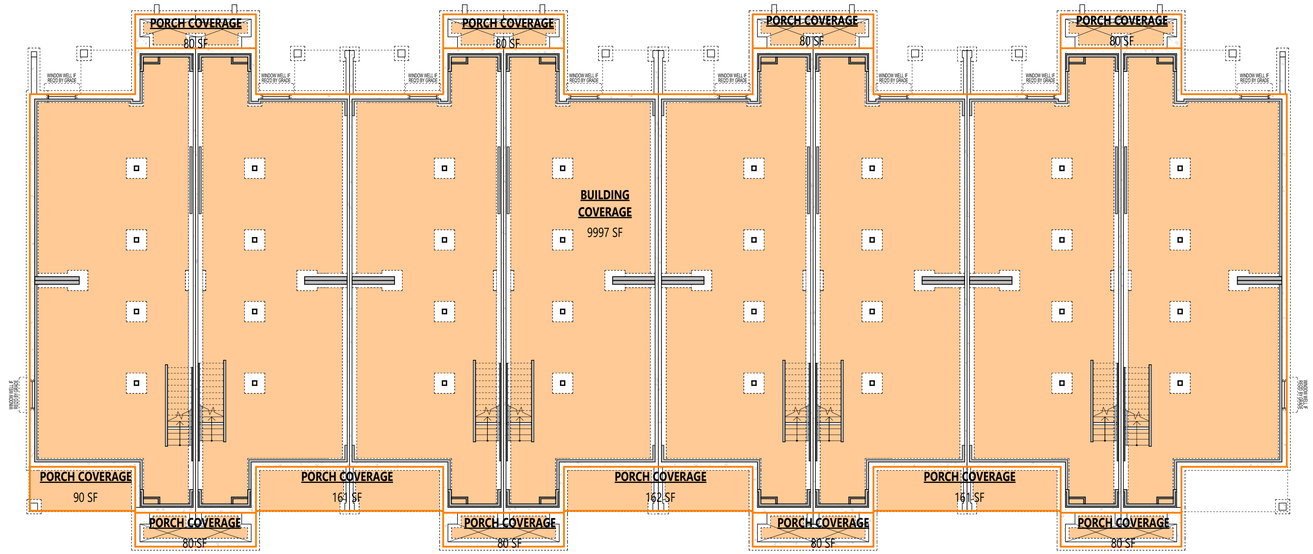

COVERAGE

COVERAGE CALCULATIONS

BUILDING COVERAGE	9997 SF	928.72 m^2
PORCH COVERAGE	1213 SF	112.67 m^2
TOTAL	11209 SF	1041.39 m^2

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AREA CALCULATIONS

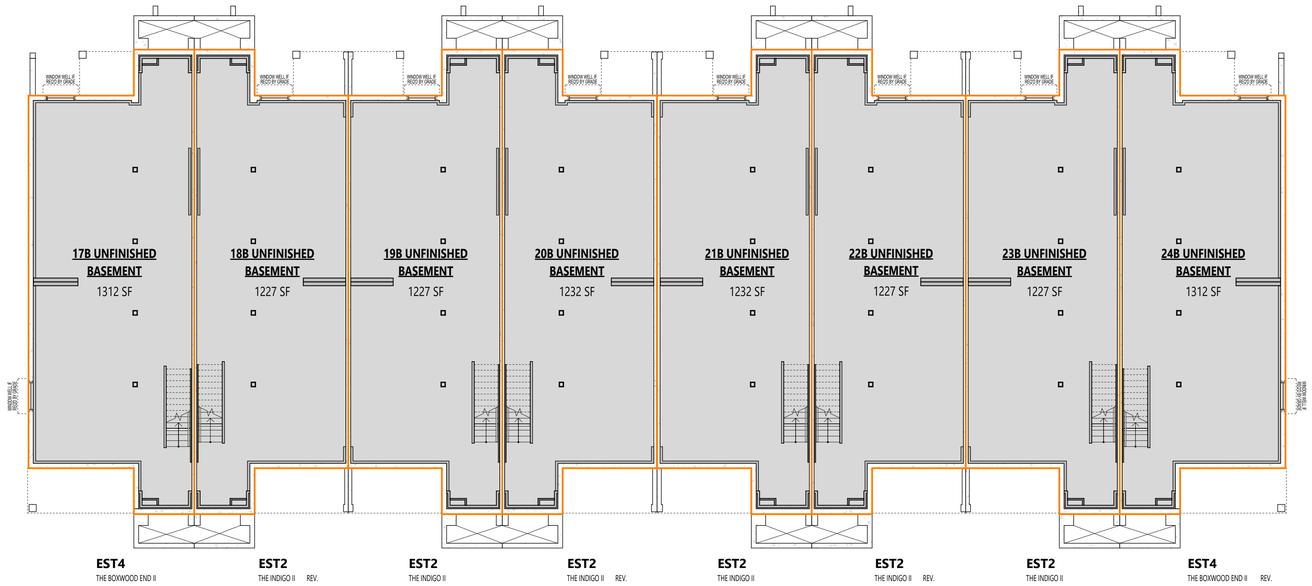
ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

CITY PLAN NO.	CITY FILE NO.

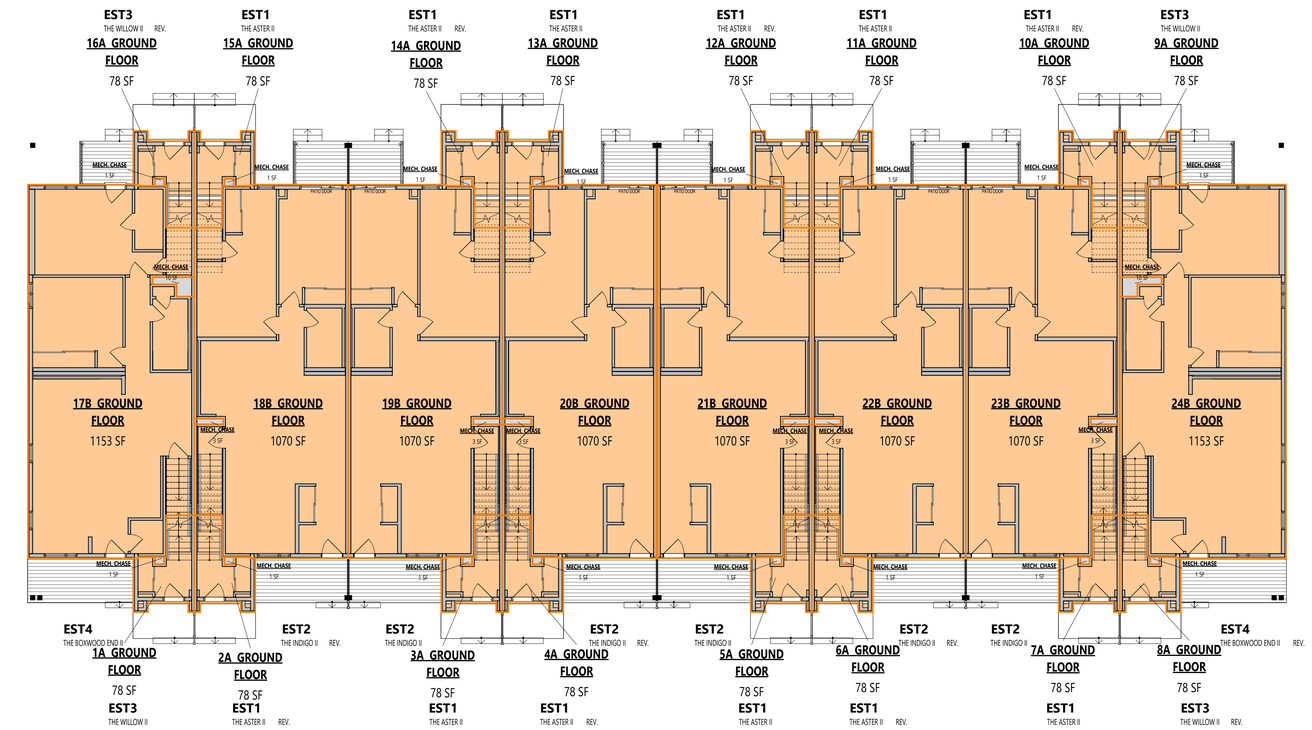
SHEET SIZE **24"x36"**
SCALE **1" = 10'-0"**
ISSUE DATE **2025/11/07**



BASEMENT

BASEMENT AREA CALCULATIONS

17B UNFINISHED BASEMENT	1312 SF	121.91 m²
18B UNFINISHED BASEMENT	1227 SF	113.98 m²
19B UNFINISHED BASEMENT	1227 SF	113.98 m²
20B UNFINISHED BASEMENT	1232 SF	114.48 m²
21B UNFINISHED BASEMENT	1232 SF	114.48 m²
22B UNFINISHED BASEMENT	1227 SF	113.98 m²
23B UNFINISHED BASEMENT	1227 SF	114.00 m²
24B UNFINISHED BASEMENT	1312 SF	121.91 m²
TOTAL	9997 SF	928.73 m²



GROUND FLOOR

GROUND FLOOR GFA CALCULATIONS

1A GROUND FLOOR	78 SF	7.29 m²
2A GROUND FLOOR	78 SF	7.29 m²
3A GROUND FLOOR	78 SF	7.29 m²
4A GROUND FLOOR	78 SF	7.29 m²
5A GROUND FLOOR	78 SF	7.29 m²
6A GROUND FLOOR	78 SF	7.29 m²
7A GROUND FLOOR	78 SF	7.29 m²
8A GROUND FLOOR	78 SF	7.29 m²
9A GROUND FLOOR	78 SF	7.29 m²
10A GROUND FLOOR	78 SF	7.29 m²
11A GROUND FLOOR	78 SF	7.29 m²
12A GROUND FLOOR	78 SF	7.29 m²
13A GROUND FLOOR	78 SF	7.29 m²
14A GROUND FLOOR	78 SF	7.29 m²
15A GROUND FLOOR	78 SF	7.29 m²
16A GROUND FLOOR	78 SF	7.29 m²
17B GROUND FLOOR	1153 SF	107.09 m²
18B GROUND FLOOR	1070 SF	99.44 m²
19B GROUND FLOOR	1070 SF	99.44 m²
20B GROUND FLOOR	1070 SF	99.44 m²
21B GROUND FLOOR	1070 SF	99.44 m²
22B GROUND FLOOR	1070 SF	99.44 m²
23B GROUND FLOOR	1070 SF	99.44 m²
24B GROUND FLOOR	1153 SF	107.09 m²
MECH. CHASE	60 SF	5.57 m²
TOTAL	10042 SF	932.96 m²

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AREA CALCULATIONS

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

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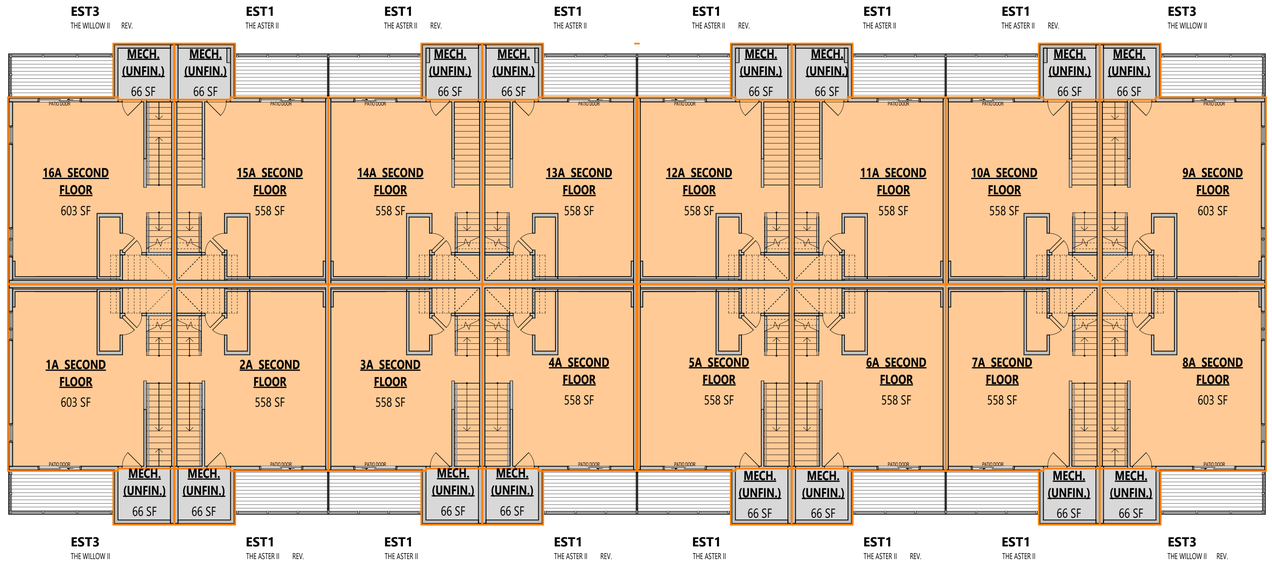


SECOND FLOOR

SECOND FLOOR GFA CALCULATIONS

1A SECOND FLOOR	603 SF	56.00 m²
2A SECOND FLOOR	558 SF	51.86 m²
3A SECOND FLOOR	558 SF	51.86 m²
4A SECOND FLOOR	558 SF	51.86 m²
5A SECOND FLOOR	558 SF	51.86 m²
6A SECOND FLOOR	558 SF	51.86 m²
7A SECOND FLOOR	558 SF	51.86 m²
8A SECOND FLOOR	603 SF	56.00 m²
9A SECOND FLOOR	603 SF	56.00 m²
10A SECOND FLOOR	558 SF	51.86 m²
11A SECOND FLOOR	558 SF	51.86 m²
12A SECOND FLOOR	558 SF	51.86 m²
13A SECOND FLOOR	558 SF	51.86 m²
14A SECOND FLOOR	558 SF	51.86 m²
15A SECOND FLOOR	558 SF	51.86 m²
16A SECOND FLOOR	603 SF	56.00 m²
MECH. (UNFIN.)	1061 SF	98.58 m²
TOTAL	10171 SF	944.91 m²

GFA CALCULATION

Not Placed	0 SF	0.00 m²
01 Ground Floor	1042 SF	932.96 m²
02 Second Floor	10171 SF	944.91 m²
03 Third Floor	9152 SF	850.25 m²
TOTAL	29365 SF	2728.12 m²

AREA CALCULATIONS UNIT EST 1 (THE ASTER II)

GROUND FLOOR AREA	*78 SF*	*[7.25 m2]*
SECOND FLOOR AREA	*558 SF*	*[51.84 m2]*
THIRD FLOOR AREA	*561 SF*	*[52.12 m2]*
TOTAL NET AREA	*1197 SF*	*[111.20 m2]*
COVERAGE W/OUT PORCH	*629 SF*	*[58.44 m2]*
COVERAGE W/ PORCH	*657 SF*	*[61.04 m2]*

AREA CALCULATIONS UNIT EST 2 (THE INDIGO II)

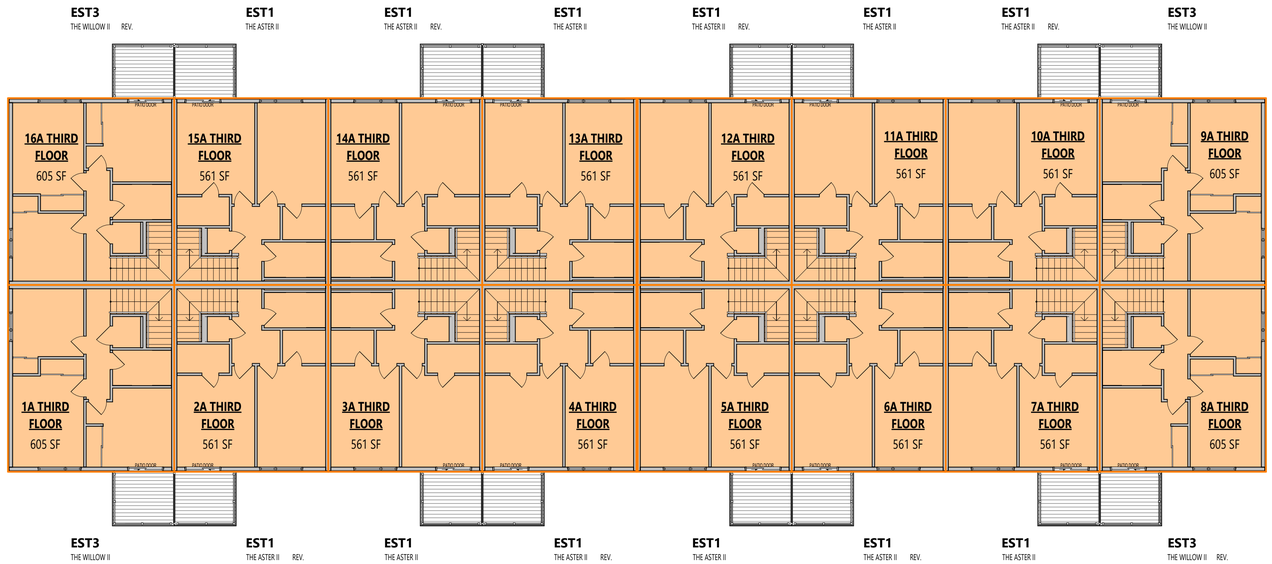
GROUND FLOOR AREA	*1070 SF*	*[99.41 m2]*
SECOND FLOOR AREA	*0 SF*	*[0.00 m2]*
THIRD FLOOR AREA	*0 SF*	*[0.00 m2]*
TOTAL NET AREA	*1070 SF*	*[99.41 m2]*
COVERAGE W/OUT PORCH	*1074 SF*	*[99.78 m2]*
COVERAGE W/ PORCH	*1155 SF*	*[107.30 m2]*

AREA CALCULATIONS UNIT EST 3 (THE WILLOW II)

GROUND FLOOR AREA	*78 SF*	*[7.25 m2]*
SECOND FLOOR AREA	*603 SF*	*[56.02 m2]*
THIRD FLOOR AREA	*605 SF*	*[56.21 m2]*
TOTAL NET AREA	*1286 SF*	*[119.47 m2]*
COVERAGE W/OUT PORCH	*674 SF*	*[62.62 m2]*
COVERAGE W/ PORCH	*702 SF*	*[65.22 m2]*

AREA CALCULATIONS UNIT EST 4 (THE BOXWOOD END II)

GROUND FLOOR AREA	*1153 SF*	*[107.12 m2]*
SECOND FLOOR AREA	*0 SF*	*[0.00 m2]*
THIRD FLOOR AREA	*0 SF*	*[0.00 m2]*
TOTAL NET AREA	*1153 SF*	*[107.12 m2]*
COVERAGE W/OUT PORCH	*1163 SF*	*[108.05 m2]*
COVERAGE W/ PORCH	*1255 SF*	*[116.59 m2]*



THIRD FLOOR

THIRD FLOOR GFA CALCULATIONS

1A THIRD FLOOR	605 SF	56.24 m²
2A THIRD FLOOR	561 SF	52.10 m²
3A THIRD FLOOR	561 SF	52.10 m²
4A THIRD FLOOR	561 SF	52.15 m²
5A THIRD FLOOR	561 SF	52.10 m²
6A THIRD FLOOR	561 SF	52.10 m²
7A THIRD FLOOR	561 SF	52.10 m²
8A THIRD FLOOR	605 SF	56.24 m²
9A THIRD FLOOR	605 SF	56.24 m²
10A THIRD FLOOR	561 SF	52.10 m²
11A THIRD FLOOR	561 SF	52.10 m²
12A THIRD FLOOR	561 SF	52.10 m²
13A THIRD FLOOR	561 SF	52.15 m²
14A THIRD FLOOR	561 SF	52.10 m²
15A THIRD FLOOR	561 SF	52.10 m²
16A THIRD FLOOR	605 SF	56.24 m²
TOTAL	9152 SF	850.25 m²

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AREA CALCULATIONS

ELEVATION D (TN)

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CITY OF OTTAWA

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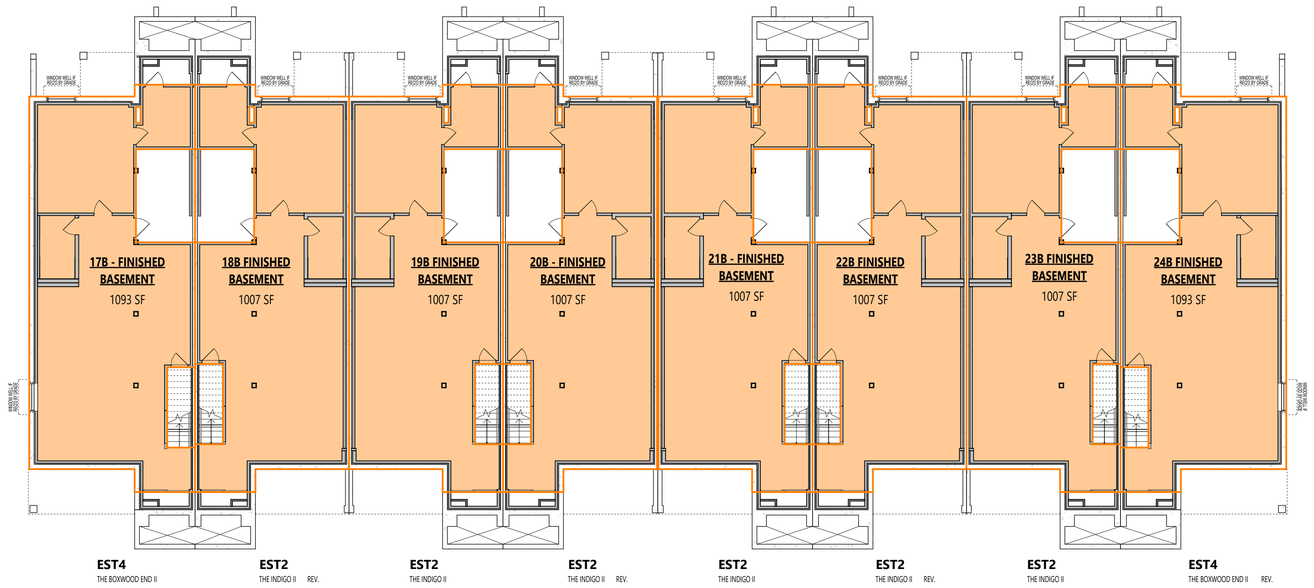

BASEMENT AREA CALCULATIONS

17B - FINISHED BASEMENT	1093 SF	101.50 m^2
18B FINISHED BASEMENT	1007 SF	93.57 m^2
19B FINISHED BASEMENT	1007 SF	93.57 m^2
20B - FINISHED BASEMENT	1007 SF	93.57 m^2
21B - FINISHED BASEMENT	1007 SF	93.57 m^2
22B FINISHED BASEMENT	1007 SF	93.57 m^2
23B FINISHED BASEMENT	1007 SF	93.57 m^2
24B FINISHED BASEMENT	1093 SF	101.50 m^2
TOTAL	8228 SF	764.40 m^2

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PPOs AREA CALCULATIONS

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

CITY PLAN NO.	CITY FILE NO.

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SCALE **1" = 10'-0"**
ISSUE DATE **2025/11/07**

FRONT ELEVATION

1A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	12.4M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	537.47 sqft	[49.93 m2]
OPENINGS ALLOWED	537.47 sqft	[49.93 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	415.30 sqft	[38.58 m2]

2A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	12.4M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	503.89 sqft	[46.81 m2]
OPENINGS ALLOWED	503.89 sqft	[46.81 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	381.72 sqft	[35.46 m2]

3A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	12.4M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	503.89 sqft	[46.81 m2]
OPENINGS ALLOWED	503.89 sqft	[46.81 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	381.72 sqft	[35.46 m2]

4A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	12.4M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	503.89 sqft	[46.81 m2]
OPENINGS ALLOWED	503.89 sqft	[46.81 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	381.72 sqft	[35.46 m2]

5A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	12.4M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	503.89 sqft	[46.81 m2]
OPENINGS ALLOWED	503.89 sqft	[46.81 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	381.72 sqft	[35.46 m2]

6A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	12.4M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	503.89 sqft	[46.81 m2]
OPENINGS ALLOWED	503.89 sqft	[46.81 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	381.72 sqft	[35.46 m2]

7A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	12.4M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	503.89 sqft	[46.81 m2]
OPENINGS ALLOWED	503.89 sqft	[46.81 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	381.72 sqft	[35.46 m2]

8A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	12.4M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	543.21 sqft	[50.47 m2]
OPENINGS ALLOWED	543.21 sqft	[50.47 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	421.04 sqft	[39.12 m2]

17B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	14.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	170.19 sqft	[15.81 m2]
OPENINGS ALLOWED	170.19 sqft	[15.81 m2]
OPENINGS PROVIDED	40.74 sqft	[3.78 m2]
OPENINGS BALANCE	129.45 sqft	[12.03 m2]

18B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	14.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	151.19 sqft	[14.05 m2]
OPENINGS ALLOWED	151.19 sqft	[14.05 m2]
OPENINGS PROVIDED	52.45 sqft	[4.87 m2]
OPENINGS BALANCE	98.74 sqft	[9.17 m2]

19B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	14.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	151.19 sqft	[14.05 m2]
OPENINGS ALLOWED	151.19 sqft	[14.05 m2]
OPENINGS PROVIDED	52.45 sqft	[4.87 m2]
OPENINGS BALANCE	98.74 sqft	[9.17 m2]

20B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	14.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	151.19 sqft	[14.05 m2]
OPENINGS ALLOWED	151.19 sqft	[14.05 m2]
OPENINGS PROVIDED	52.45 sqft	[4.87 m2]
OPENINGS BALANCE	98.74 sqft	[9.17 m2]

21B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	14.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	151.19 sqft	[14.05 m2]
OPENINGS ALLOWED	151.19 sqft	[14.05 m2]
OPENINGS PROVIDED	52.45 sqft	[4.87 m2]
OPENINGS BALANCE	98.74 sqft	[9.17 m2]

22B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	14.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	151.19 sqft	[14.05 m2]
OPENINGS ALLOWED	151.19 sqft	[14.05 m2]
OPENINGS PROVIDED	52.45 sqft	[4.87 m2]
OPENINGS BALANCE	98.74 sqft	[9.17 m2]

23B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	14.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	151.19 sqft	[14.05 m2]
OPENINGS ALLOWED	151.19 sqft	[14.05 m2]
OPENINGS PROVIDED	52.45 sqft	[4.87 m2]
OPENINGS BALANCE	98.74 sqft	[9.17 m2]

24B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	14.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	170.62 sqft	[15.85 m2]
OPENINGS ALLOWED	170.62 sqft	[15.85 m2]
OPENINGS PROVIDED	40.74 sqft	[3.78 m2]
OPENINGS BALANCE	129.88 sqft	[12.07 m2]

REAR ELEVATION

9A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	25.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	543.30 sqft	[50.47 m2]
OPENINGS ALLOWED	543.30 sqft	[50.47 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	421.13 sqft	[39.12 m2]

10A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	25.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	500.79 sqft	[46.52 m2]
OPENINGS ALLOWED	500.79 sqft	[46.52 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	378.62 sqft	[35.17 m2]

11A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	25.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	503.89 sqft	[46.81 m2]
OPENINGS ALLOWED	503.89 sqft	[46.81 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	381.72 sqft	[35.46 m2]

12A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	25.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	500.79 sqft	[46.52 m2]
OPENINGS ALLOWED	500.79 sqft	[46.52 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	378.62 sqft	[35.17 m2]

13A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	25.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	503.89 sqft	[46.81 m2]
OPENINGS ALLOWED	503.89 sqft	[46.81 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	381.72 sqft	[35.46 m2]

14A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	25.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	500.79 sqft	[46.52 m2]
OPENINGS ALLOWED	500.79 sqft	[46.52 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	378.62 sqft	[35.17 m2]

15A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	25.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	503.89 sqft	[46.81 m2]
OPENINGS ALLOWED	503.89 sqft	[46.81 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	381.72 sqft	[35.46 m2]

16A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	25.8M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	537.47 sqft	[49.93 m2]
OPENINGS ALLOWED	537.47 sqft	[49.93 m2]
OPENINGS PROVIDED	122.17 sqft	[11.35 m2]
OPENINGS BALANCE	415.30 sqft	[38.58 m2]

24B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	28.2M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	186.65 sqft	[17.34 m2]
OPENINGS ALLOWED	186.65 sqft	[17.34 m2]
OPENINGS PROVIDED	43.35 sqft	[4.03 m2]
OPENINGS BALANCE	143.30 sqft	[13.31 m2]

23B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	28.2M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	163.29 sqft	[15.17 m2]
OPENINGS ALLOWED	163.29 sqft	[15.17 m2]
OPENINGS PROVIDED	57.03 sqft	[5.30 m2]
OPENINGS BALANCE	106.26 sqft	[9.87 m2]

22B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	28.2M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	166.42 sqft	[15.46 m2]
OPENINGS ALLOWED	166.42 sqft	[15.46 m2]
OPENINGS PROVIDED	56.96 sqft	[5.29 m2]
OPENINGS BALANCE	109.46 sqft	[10.17 m2]

21B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	28.2M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	163.29 sqft	[15.17 m2]
OPENINGS ALLOWED	163.29 sqft	[15.17 m2]
OPENINGS PROVIDED	57.03 sqft	[5.30 m2]
OPENINGS BALANCE	106.26 sqft	[9.87 m2]

20B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	28.2M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	166.42 sqft	[15.46 m2]
OPENINGS ALLOWED	166.42 sqft	[15.46 m2]
OPENINGS PROVIDED	56.96 sqft	[5.29 m2]
OPENINGS BALANCE	109.46 sqft	[10.17 m2]

19B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	28.2M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	163.29 sqft	[15.17 m2]
OPENINGS ALLOWED	163.29 sqft	[15.17 m2]
OPENINGS PROVIDED	57.03 sqft	[5.30 m2]
OPENINGS BALANCE	106.26 sqft	[9.87 m2]

18B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	28.2M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	166.42 sqft	[15.46 m2]
OPENINGS ALLOWED	166.42 sqft	[15.46 m2]
OPENINGS PROVIDED	56.96 sqft	[5.29 m2]
OPENINGS BALANCE	109.46 sqft	[10.17 m2]

17B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE	28.2M	
UNPROTECTED OPENINGS PERMITTED %	100%	
WALL AREA	186.15 sqft	[17.29 m2]
OPENINGS ALLOWED	186.15 sqft	[17.29 m2]
OPENINGS PROVIDED	43.35 sqft	[4.03 m2]
OPENINGS BALANCE	142.80 sqft	[13.27 m2]

LIMITING DISTANCE CALCULATION NOTES

ALL CALCULATION BASED ON STANDARD GRADING CONDITION. WALL AREA VARIES WITH GRADING.

LIMITING DISTANCE CACULATION 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.

EXPOSING BUILDING FACE (EBF) (m2)	LIMITING DISTANCE (m)						
	2.0	2.5	4.0	4.5	6.0	6.9	8.0
50	10%	14%	28%	35%	57%	76%	100%
65	10%	**13%**	25%	**31%**	50%	**66%**	87%
100	9%	11%	18%	22%	34%	44%	56%

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ARCHITECT STAMP

ISSUED / REVISION CHART

01	ISSUED FOR COORDINATION	2025/11/07

LIMITING DISTANCE

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 2025/11/07

LEFT ELEVATION

16A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*673.82 sqft*	*[62.60 m2]*
OPENINGS ALLOWED	*94.33 sqft*	*[8.76 m2]*
OPENINGS PROVIDED	*43.40 sqft*	*[4.03 m2]*
OPENINGS BALANCE	*50.93 sqft*	*[4.73 m2]*

17B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*584.71 sqft*	*[54.32 m2]*
OPENINGS ALLOWED	*81.86 sqft*	*[7.60 m2]*
OPENINGS PROVIDED	*42.22 sqft*	*[3.92 m2]*
OPENINGS BALANCE	*39.64 sqft*	*[3.68 m2]*

1A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*665.79 sqft*	*[61.85 m2]*
OPENINGS ALLOWED	*93.21 sqft*	*[8.66 m2]*
OPENINGS PROVIDED	*43.40 sqft*	*[4.03 m2]*
OPENINGS BALANCE	*49.81 sqft*	*[4.63 m2]*

RIGHT ELEVATION

8A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*665.79 sqft*	*[61.85 m2]*
OPENINGS ALLOWED	*93.21 sqft*	*[8.66 m2]*
OPENINGS PROVIDED	*43.40 sqft*	*[4.03 m2]*
OPENINGS BALANCE	*49.81 sqft*	*[4.63 m2]*

24B LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*584.71 sqft*	*[54.32 m2]*
OPENINGS ALLOWED	*81.86 sqft*	*[7.60 m2]*
OPENINGS PROVIDED	*42.22 sqft*	*[3.92 m2]*
OPENINGS BALANCE	*39.64 sqft*	*[3.68 m2]*

9A LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*673.82 sqft*	*[62.60 m2]*
OPENINGS ALLOWED	*94.33 sqft*	*[8.76 m2]*
OPENINGS PROVIDED	*43.40 sqft*	*[4.03 m2]*
OPENINGS BALANCE	*50.93 sqft*	*[4.73 m2]*

LEFT ELEVATION - UPG

16A UPG LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*673.82 sqft*	*[62.60 m2]*
OPENINGS ALLOWED	*94.33 sqft*	*[8.76 m2]*
OPENINGS PROVIDED	*66.57 sqft*	*[6.18 m2]*
OPENINGS BALANCE	*27.76 sqft*	*[2.58 m2]*

17B UPG LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*584.71 sqft*	*[54.32 m2]*
OPENINGS ALLOWED	*81.86 sqft*	*[7.60 m2]*
OPENINGS PROVIDED	*44.43 sqft*	*[4.13 m2]*
OPENINGS BALANCE	*37.43 sqft*	*[3.48 m2]*

1A UPG LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*665.79 sqft*	*[61.85 m2]*
OPENINGS ALLOWED	*93.21 sqft*	*[8.66 m2]*
OPENINGS PROVIDED	*66.57 sqft*	*[6.18 m2]*
OPENINGS BALANCE	*26.64 sqft*	*[2.47 m2]*

LIMITING DISTANCE CALCULATION NOTES

ALL CALCULATION BASED ON STANDARD GRADING CONDITION. WALL AREA VARIES WITH GRADING.

LIMITING DISTANCE CACULATION BASED ON MINUMUM 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.

EXPOSING BUILDING FACE (EBF) (m2)	LIMITING DISTANCE (m)						
	2.0	*2.5*	*4.0*	*4.5*	*6.0*	*6.9*	*8.0*
50	*10%*	*14%*	*28%*	*35%*	*57%*	*76%*	*100%*
65	*10%*	***13%***	*25%*	***31%***	*50%*	***66%***	*87%*
100	*9%*	*11%*	*18%*	*22%*	*34%*	*44%*	*56%*

RIGHT ELEVATION - UPG

8A UPG LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*665.79 sqft*	*[61.85 m2]*
OPENINGS ALLOWED	*93.21 sqft*	*[8.66 m2]*
OPENINGS PROVIDED	*66.57 sqft*	*[6.18 m2]*
OPENINGS BALANCE	*26.64 sqft*	*[2.47 m2]*

24B UPG LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*584.71 sqft*	*[54.32 m2]*
OPENINGS ALLOWED	*81.86 sqft*	*[7.60 m2]*
OPENINGS PROVIDED	*44.43 sqft*	*[4.13 m2]*
OPENINGS BALANCE	*37.43 sqft*	*[3.48 m2]*

9A UPG LIMITING DISTANCE CALCULATIONS

LIMITING DISTANCE		*2.525M*
UNPROTECTED OPENINGS PERMITTED %		*14%*
WALL AREA	*673.82 sqft*	*[62.60 m2]*
OPENINGS ALLOWED	*94.33 sqft*	*[8.76 m2]*
OPENINGS PROVIDED	*66.57 sqft*	*[6.18 m2]*
OPENINGS BALANCE	*27.76 sqft*	*[2.58 m2]*

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ARCHITECT STAMP

ISSUED / REVISION CHART

01	ISSUED FOR COORDINATION	2025/11/07

LIMITING DISTANCE

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 **2025/11/07**

FRONT ELEVATION

REAR ELEVATION

24B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*1527 SF*	*143 SF*	*9.37%*
	[141.83 m2]	*[13.28 m2]*	
FRONT	*170.62 sqft*	*40.74 sqft*	
	[15.85 m2]	*[3.78 m2]*	
REAR	*186.65 sqft*	*52.17 sqft*	
	[17.34 m2]	*[4.85 m2]*	
LEFT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	
RIGHT	*584.71 sqft*	*50.07 sqft*	
	[54.32 m2]	*[4.65 m2]*	

23B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*1487 SF*	*118 SF*	*7.95%*
	[138.15 m2]	*[10.98 m2]*	
FRONT	*151.19 sqft*	*52.45 sqft*	
	[14.05 m2]	*[4.87 m2]*	
REAR	*166.42 sqft*	*65.77 sqft*	
	[15.46 m2]	*[6.11 m2]*	
LEFT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	
RIGHT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	

1A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2407 SF*	*166 SF*	*6.88%*
	[223.57 m2]	*[15.38 m2]*	
FRONT	*537.47 sqft*	*122.17 sqft*	
	[49.93 m2]	*[11.35 m2]*	
REAR	*537.47 sqft*	*0.00 sqft*	
	[49.93 m2]	*[0.00 m2]*	
LEFT	*665.79 sqft*	*43.40 sqft*	
	[61.85 m2]	*[4.03 m2]*	
RIGHT	*665.79 sqft*	*0.00 sqft*	
	[61.85 m2]	*[0.00 m2]*	

2A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2360 SF*	*122 SF*	*5.18%*
	[219.24 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
REAR	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
LEFT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	
RIGHT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	

3A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2360 SF*	*122 SF*	*5.18%*
	[219.24 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
REAR	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
LEFT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	
RIGHT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	

4A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2360 SF*	*122 SF*	*5.18%*
	[219.24 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
REAR	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
LEFT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	
RIGHT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	

5A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2360 SF*	*122 SF*	*5.18%*
	[219.24 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
REAR	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
LEFT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	
RIGHT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	

6A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2360 SF*	*122 SF*	*5.18%*
	[219.24 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
REAR	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
LEFT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	
RIGHT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	

7A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2360 SF*	*122 SF*	*5.18%*
	[219.24 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
REAR	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
LEFT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	
RIGHT	*676.05 sqft*	*0.00 sqft*	
	[62.81 m2]	*[0.00 m2]*	

8A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2412 SF*	*166 SF*	*6.86%*
	[224.11 m2]	*[15.38 m2]*	
FRONT	*543.21 sqft*	*122.17 sqft*	
	[50.47 m2]	*[11.35 m2]*	
REAR	*537.47 sqft*	*0.00 sqft*	
	[49.93 m2]	*[0.00 m2]*	
LEFT	*665.79 sqft*	*0.00 sqft*	
	[61.85 m2]	*[0.00 m2]*	
RIGHT	*665.79 sqft*	*43.40 sqft*	
	[61.85 m2]	*[4.03 m2]*	

9A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2428 SF*	*166 SF*	*6.82%*
	[225.61 m2]	*[15.38 m2]*	
FRONT	*537.47 sqft*	*0.00 sqft*	
	[49.93 m2]	*[0.00 m2]*	
REAR	*543.30 sqft*	*122.17 sqft*	
	[50.47 m2]	*[11.35 m2]*	
LEFT	*673.82 sqft*	*0.00 sqft*	
	[62.60 m2]	*[0.00 m2]*	
RIGHT	*673.82 sqft*	*43.40 sqft*	
	[62.60 m2]	*[4.03 m2]*	

10A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2376 SF*	*122 SF*	*5.14%*
	[220.74 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
REAR	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
LEFT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	
RIGHT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	

11A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2376 SF*	*122 SF*	*5.14%*
	[220.74 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
REAR	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
LEFT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	
RIGHT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	

12A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2376 SF*	*122 SF*	*5.14%*
	[220.74 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
REAR	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
LEFT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	
RIGHT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	

13A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2376 SF*	*122 SF*	*5.14%*
	[220.74 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
REAR	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
LEFT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	
RIGHT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	

14A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2376 SF*	*122 SF*	*5.14%*
	[220.74 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
REAR	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
LEFT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	
RIGHT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	

15A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2376 SF*	*122 SF*	*5.14%*
	[220.74 m2]	*[11.35 m2]*	
FRONT	*503.89 sqft*	*0.00 sqft*	
	[46.81 m2]	*[0.00 m2]*	
REAR	*503.89 sqft*	*122.17 sqft*	
	[46.81 m2]	*[11.35 m2]*	
LEFT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	
RIGHT	*684.14 sqft*	*0.00 sqft*	
	[63.56 m2]	*[0.00 m2]*	

16A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*2423 SF*	*166 SF*	*6.83%*
	[225.06 m2]	*[15.38 m2]*	
FRONT	*537.47 sqft*	*0.00 sqft*	
	[49.93 m2]	*[0.00 m2]*	
REAR	*537.47 sqft*	*122.17 sqft*	
	[49.93 m2]	*[11.35 m2]*	
LEFT	*673.82 sqft*	*43.40 sqft*	
	[62.60 m2]	*[4.03 m2]*	
RIGHT	*673.82 sqft*	*0.00 sqft*	
	[62.60 m2]	*[0.00 m2]*	

17B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*1526 SF*	*143 SF*	*9.37%*
	[141.75 m2]	*[13.28 m2]*	
FRONT	*170.19 sqft*	*40.74 sqft*	
	[15.81 m2]	*[3.78 m2]*	
REAR	*186.15 sqft*	*52.17 sqft*	
	[17.29 m2]	*[4.85 m2]*	
LEFT	*584.71 sqft*	*50.07 sqft*	
	[54.32 m2]	*[4.65 m2]*	
RIGHT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	

18B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*1487 SF*	*118 SF*	*7.95%*
	[138.15 m2]	*[10.98 m2]*	
FRONT	*151.19 sqft*	*52.45 sqft*	
	[14.05 m2]	*[4.87 m2]*	
REAR	*166.42 sqft*	*65.77 sqft*	
	[15.46 m2]	*[6.11 m2]*	
LEFT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	
RIGHT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	

19B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*1487 SF*	*118 SF*	*7.95%*
	[138.15 m2]	*[10.98 m2]*	
FRONT	*151.19 sqft*	*52.45 sqft*	
	[14.05 m2]	*[4.87 m2]*	
REAR	*166.42 sqft*	*65.77 sqft*	
	[15.46 m2]	*[6.11 m2]*	
LEFT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	
RIGHT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	

20B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*1487 SF*	*118 SF*	*7.95%*
	[138.15 m2]	*[10.98 m2]*	
FRONT	*151.19 sqft*	*52.45 sqft*	
	[14.05 m2]	*[4.87 m2]*	
REAR	*166.42 sqft*	*65.77 sqft*	
	[15.46 m2]	*[6.11 m2]*	
LEFT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	
RIGHT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	

21B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*1487 SF*	*118 SF*	*7.95%*
	[138.15 m2]	*[10.98 m2]*	
FRONT	*151.19 sqft*	*52.45 sqft*	
	[14.05 m2]	*[4.87 m2]*	
REAR	*166.42 sqft*	*65.77 sqft*	
	[15.46 m2]	*[6.11 m2]*	
LEFT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	
RIGHT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	

22B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	*1487 SF*	*118 SF*	*7.95%*
	[138.15 m2]	*[10.98 m2]*	
FRONT	*151.19 sqft*	*52.45 sqft*	
	[14.05 m2]	*[4.87 m2]*	
REAR	*166.42 sqft*	*65.77 sqft*	
	[15.46 m2]	*[6.11 m2]*	
LEFT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	
RIGHT	*584.71 sqft*	*0.00 sqft*	
	[54.32 m2]	*[0.00 m2]*	

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ARCHITECT STAMP

ISSUED / REVISION CHART

01	ISSUED FOR COORDINATION	2025/11/07

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 2025/11/07

LEFT ELEVATION

RIGHT ELEVATION

1A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2407 SF	166 SF	6.88%
	[223.57 m2]	[15.38 m2]	
FRONT	537.47 sqft	122.17 sqft	
	[49.93 m2]	[11.35 m2]	
REAR	537.47 sqft	0.00 sqft	
	[49.93 m2]	[0.00 m2]	
LEFT	665.79 sqft	43.40 sqft	
	[61.85 m2]	[4.03 m2]	
RIGHT	665.79 sqft	0.00 sqft	
	[61.85 m2]	[0.00 m2]	

17B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	1526 SF	143 SF	9.37%
	[141.75 m2]	[13.28 m2]	
FRONT	170.19 sqft	40.74 sqft	
	[15.81 m2]	[3.78 m2]	
REAR	186.15 sqft	52.17 sqft	
	[17.29 m2]	[4.85 m2]	
LEFT	584.71 sqft	50.07 sqft	
	[54.32 m2]	[4.65 m2]	
RIGHT	584.71 sqft	0.00 sqft	
	[54.32 m2]	[0.00 m2]	

10A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2423 SF	166 SF	6.83%
	[225.06 m2]	[15.38 m2]	
FRONT	537.47 sqft	0.00 sqft	
	[49.93 m2]	[0.00 m2]	
REAR	537.47 sqft	122.17 sqft	
	[49.93 m2]	[11.35 m2]	
LEFT	673.82 sqft	43.40 sqft	
	[62.60 m2]	[4.03 m2]	
RIGHT	673.82 sqft	0.00 sqft	
	[62.60 m2]	[0.00 m2]	

8A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2412 SF	166 SF	6.86%
	[224.11 m2]	[15.38 m2]	
FRONT	543.21 sqft	122.17 sqft	
	[50.47 m2]	[11.35 m2]	
REAR	537.47 sqft	0.00 sqft	
	[49.93 m2]	[0.00 m2]	
LEFT	665.79 sqft	0.00 sqft	
	[61.85 m2]	[0.00 m2]	
RIGHT	665.79 sqft	43.40 sqft	
	[61.85 m2]	[4.03 m2]	

24B EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	1527 SF	143 SF	9.37%
	[141.83 m2]	[13.28 m2]	
FRONT	170.62 sqft	40.74 sqft	
	[15.85 m2]	[3.78 m2]	
REAR	186.65 sqft	52.17 sqft	
	[17.34 m2]	[4.85 m2]	
LEFT	584.71 sqft	0.00 sqft	
	[54.32 m2]	[0.00 m2]	
RIGHT	584.71 sqft	50.07 sqft	
	[54.32 m2]	[4.65 m2]	

9A EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2428 SF	166 SF	6.82%
	[225.61 m2]	[15.38 m2]	
FRONT	537.47 sqft	0.00 sqft	
	[49.93 m2]	[0.00 m2]	
REAR	543.30 sqft	122.17 sqft	
	[50.47 m2]	[11.35 m2]	
LEFT	673.82 sqft	0.00 sqft	
	[62.60 m2]	[0.00 m2]	
RIGHT	673.82 sqft	43.40 sqft	
	[62.60 m2]	[4.03 m2]	

LEFT ELEVATION - UPG

RIGHT ELEVATION - UPG

16A UPG EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2443 SF	189 SF	7.73%
	[226.98 m2]	[17.53 m2]	
FRONT	537.47 sqft	0.00 sqft	
	[49.93 m2]	[0.00 m2]	
REAR	537.47 sqft	122.17 sqft	
	[49.93 m2]	[11.35 m2]	
LEFT	684.14 sqft	66.57 sqft	
	[63.56 m2]	[6.18 m2]	
RIGHT	684.14 sqft	0.00 sqft	
	[63.56 m2]	[0.00 m2]	

17B UPG EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	1526 SF	145 SF	9.52%
	[141.75 m2]	[13.49 m2]	
FRONT	170.19 sqft	40.74 sqft	
	[15.81 m2]	[3.78 m2]	
REAR	186.15 sqft	52.17 sqft	
	[17.29 m2]	[4.85 m2]	
LEFT	584.71 sqft	52.28 sqft	
	[54.32 m2]	[4.86 m2]	
RIGHT	584.71 sqft	0.00 sqft	
	[54.32 m2]	[0.00 m2]	

1A UPG EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2427 SF	189 SF	7.78%
	[225.48 m2]	[17.53 m2]	
FRONT	537.47 sqft	122.17 sqft	
	[49.93 m2]	[11.35 m2]	
REAR	537.47 sqft	0.00 sqft	
	[49.93 m2]	[0.00 m2]	
LEFT	676.05 sqft	66.57 sqft	
	[62.81 m2]	[6.18 m2]	
RIGHT	676.05 sqft	0.00 sqft	
	[62.81 m2]	[0.00 m2]	

8A UPG EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2412 SF	189 SF	7.82%
	[224.11 m2]	[17.53 m2]	
FRONT	543.21 sqft	122.17 sqft	
	[50.47 m2]	[11.35 m2]	
REAR	537.47 sqft	0.00 sqft	
	[49.93 m2]	[0.00 m2]	
LEFT	665.79 sqft	0.00 sqft	
	[61.85 m2]	[0.00 m2]	
RIGHT	665.79 sqft	66.57 sqft	
	[61.85 m2]	[6.18 m2]	

24B UPG EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	1526 SF	145 SF	9.51%
	[141.79 m2]	[13.49 m2]	
FRONT	170.19 sqft	40.74 sqft	
	[15.81 m2]	[3.78 m2]	
REAR	186.65 sqft	52.17 sqft	
	[17.34 m2]	[4.85 m2]	
LEFT	584.71 sqft	0.00 sqft	
	[54.32 m2]	[0.00 m2]	
RIGHT	584.71 sqft	52.28 sqft	
	[54.32 m2]	[4.86 m2]	

9A UPG EEDS ENERGY STAR CALCULATIONS

	GROSS WALL AREA	GROSS WINDOW AREA	WINDOW %
TOTAL	2428 SF	189 SF	7.77%
	[225.61 m2]	[17.53 m2]	
FRONT	537.47 sqft	0.00 sqft	
	[49.93 m2]	[0.00 m2]	
REAR	543.30 sqft	122.17 sqft	
	[50.47 m2]	[11.35 m2]	
LEFT	673.82 sqft	0.00 sqft	
	[62.60 m2]	[0.00 m2]	
RIGHT	673.82 sqft	66.57 sqft	
	[62.60 m2]	[6.18 m2]	

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EEDS CALCULATION

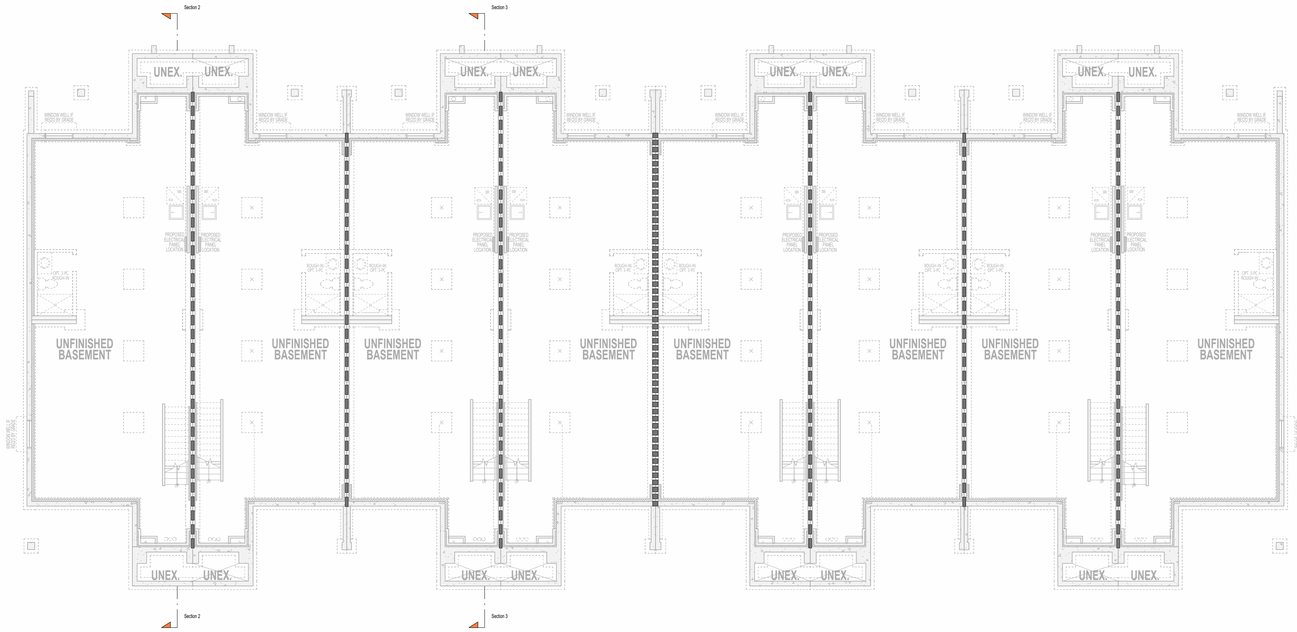
ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

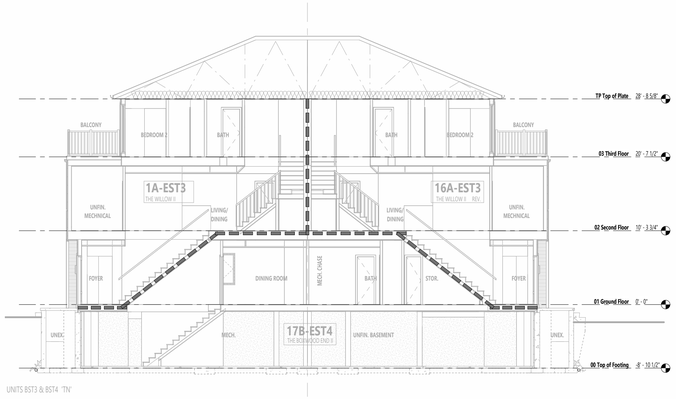
CITY OF OTTAWA

CITY PLAN NO.	CITY FILE NO.

SHEET SIZE 24"x36"
SCALE 1/8" = 1'-0"
ISSUE DATE 2025/11/07

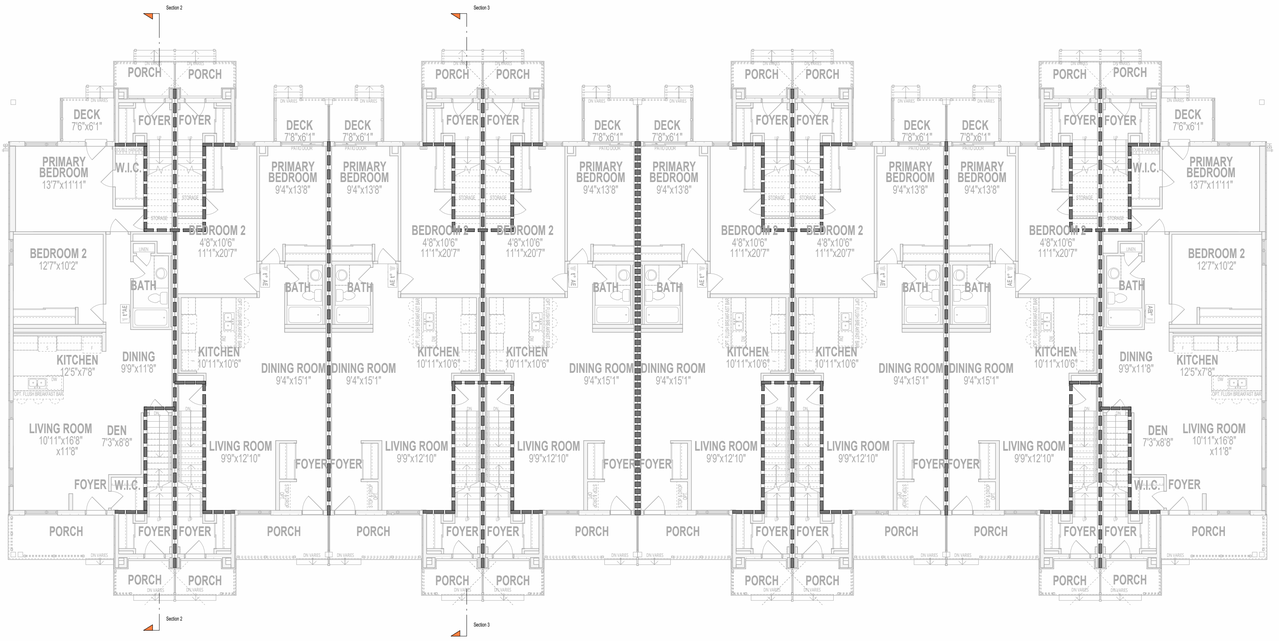


BASEMENT FIRE SEPERATION PLAN

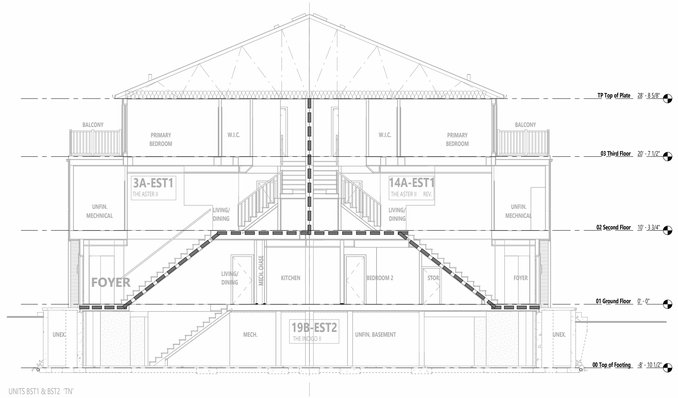


UNITS BST3 & BST4 'TN'

BUILDING SECTION A-A FIRE SEPERATION



GROUND FLOOR FIRE SEPERATION PLAN



UNITS BST1 & BST2 'TN'

BUILDING SECTION B-B FIRE SEPERATION

LEGEND

1 HOUR FIRE SEPERATION

2 HOUR 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.

SHEET SIZE 24"x36"
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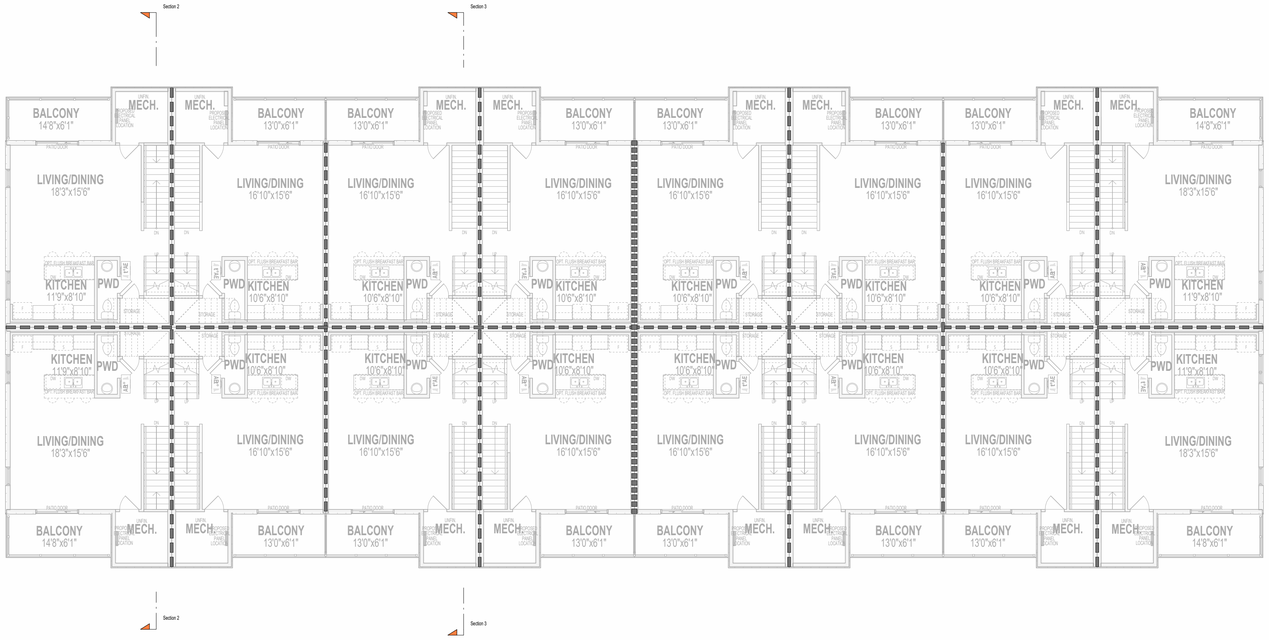
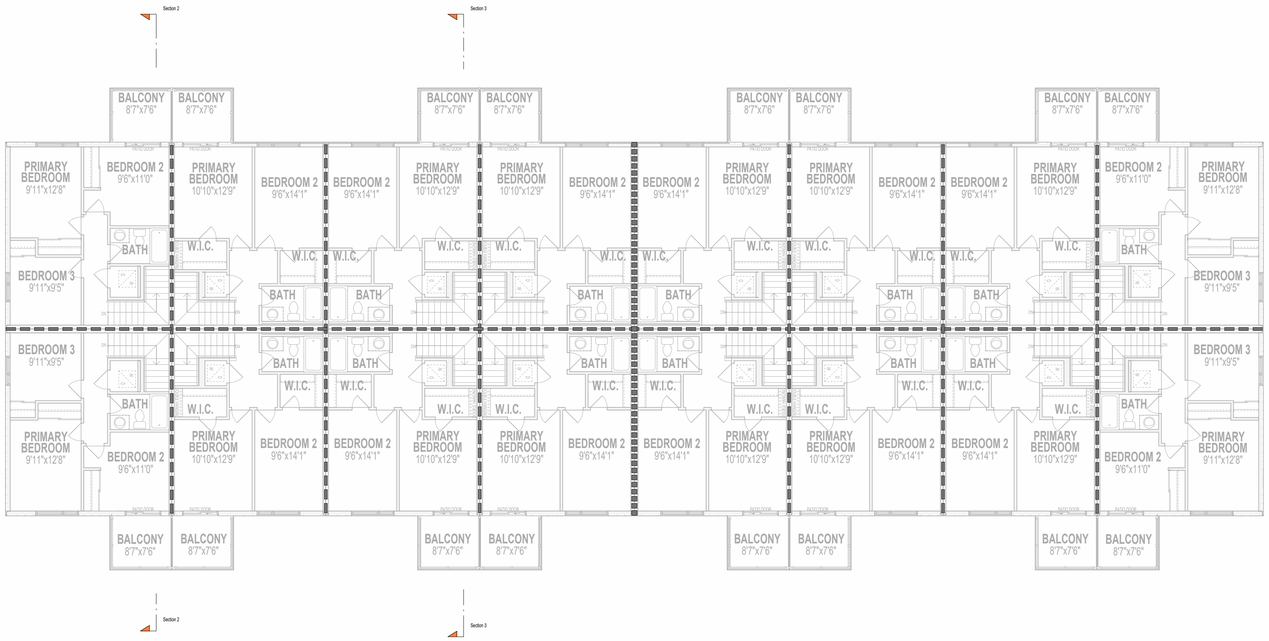


SECOND FLOOR FIRE SEPERATION PLAN



THIRD FLOOR PLAN - FIRE SEPERATION PLAN

LEGEND

1 HOUR FIRE SEPERATION

2 HOUR FIRE SEPERATION

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01	ISSUED FOR COORDINATION	2025/11/07

FIRE SEPERATION PLAN

ELEVATION D (TN)

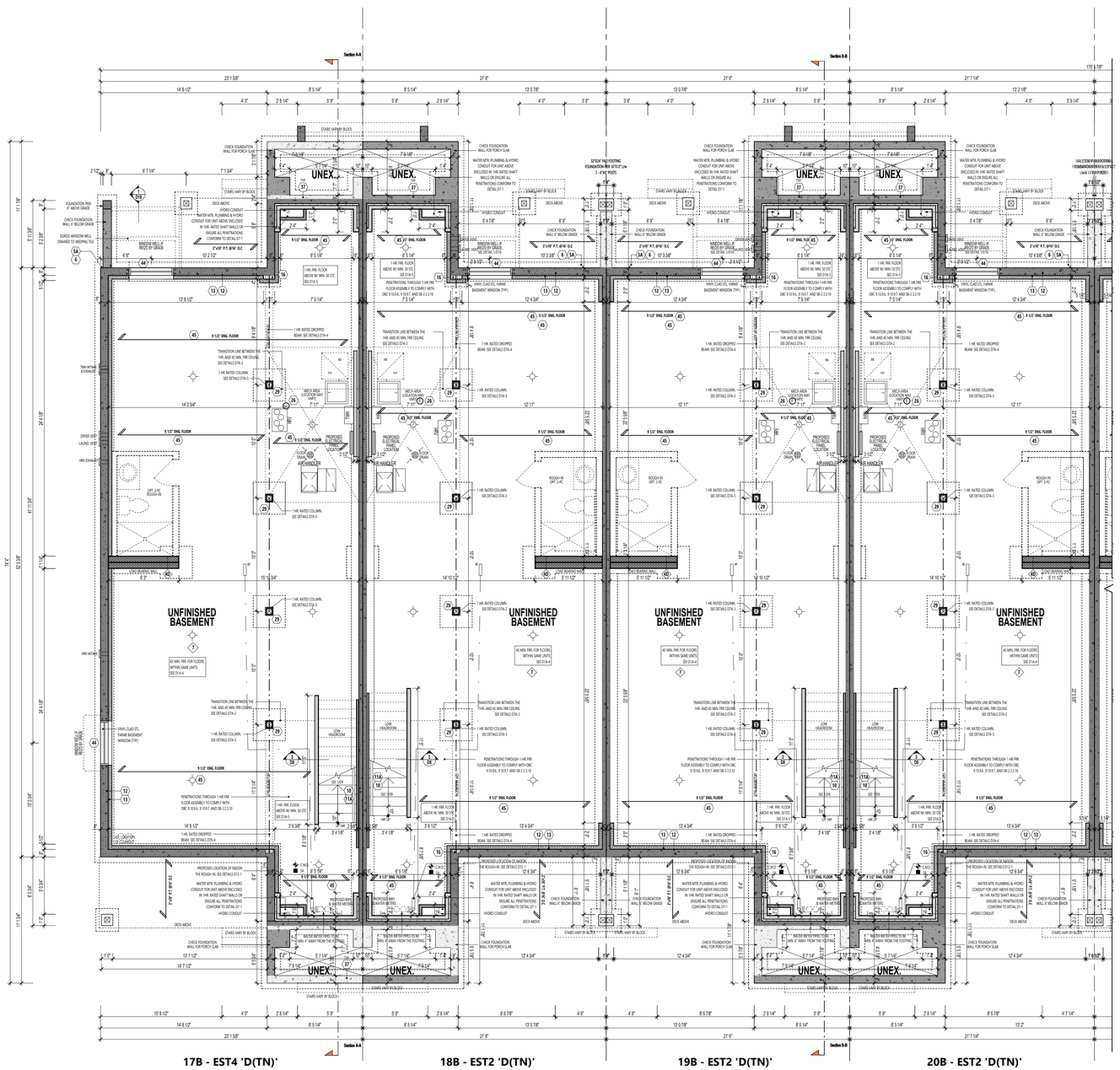
HALF MOON BAY SOUTH PH7

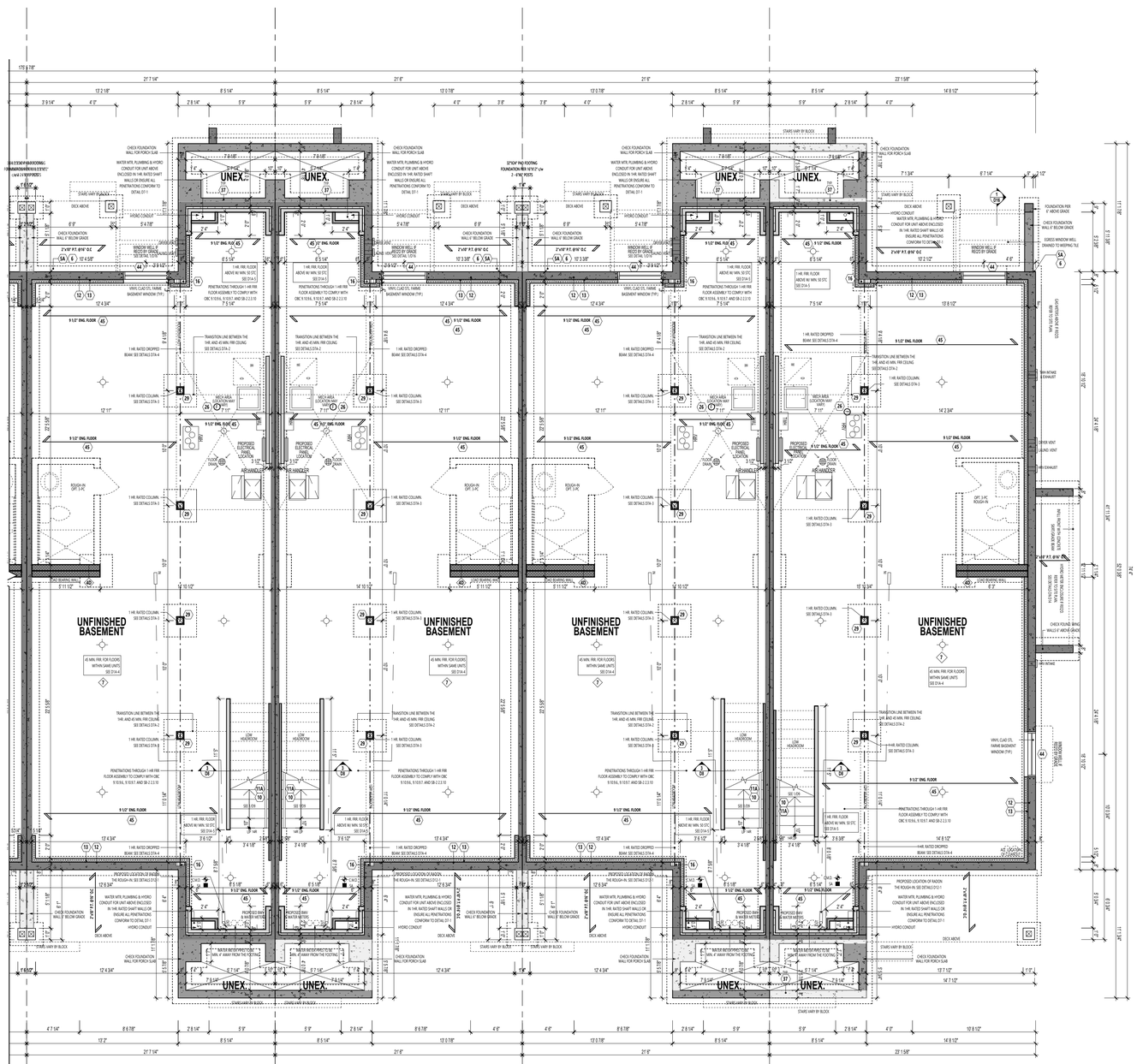
CITY OF OTTAWA

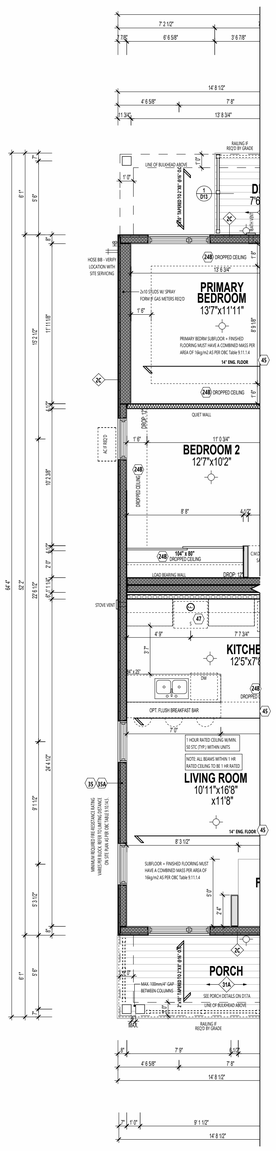
CITY PLAN NO.	CITY FILE NO.

SHEET SIZE **24"x36"**
SCALE **1" = 10'-0"**
ISSUE DATE **2025/11/07**

PAGE A0.10

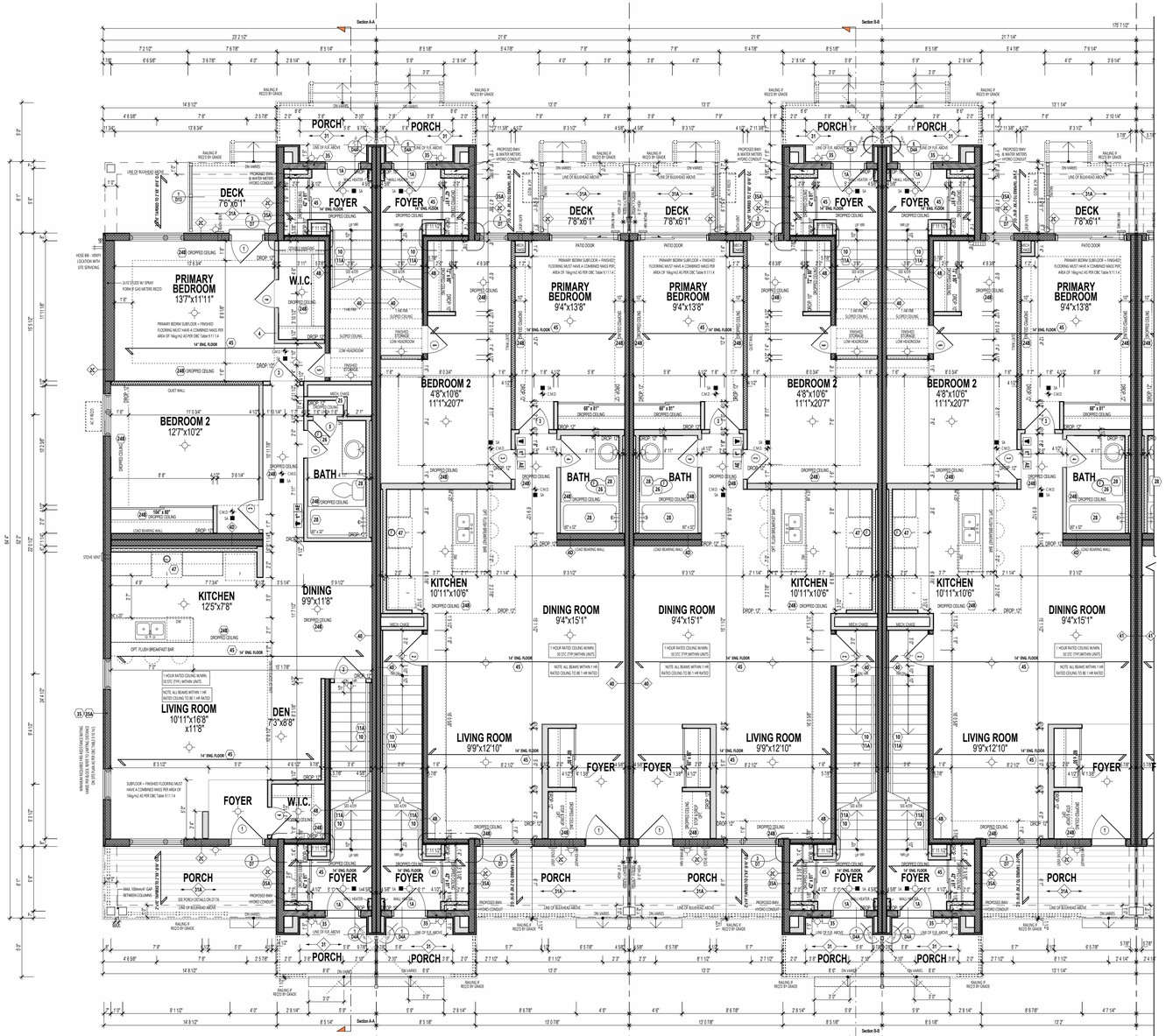

Section A-A
Section B-B
UNEX.
UNFINISHED BASEMENT
9 1/2" ENG. FLOOR
45 MIN. FIRE FOR FLOORS WITHIN SAME UNITS SEE D14-4
1 HR. FIRE FLOOR ABOVE 60 MIN. SEE D14-5
1 HR. RATED DROPPED BEAM SEE DETAILS D74-4
1 HR. RATED COLUMN. SEE DETAILS D74-3
TRANSITION LINE BETWEEN THE 1 HR. AND 45 MIN. FIRE CEILING SEE DETAILS D74-2
PENETRATIONS THROUGH 1 HR FIRE FLOOR ASSEMBLY TO COMPLY WITH OBC 9.10.9.6, 9.10.9.7, AND SB-2.2.3.10
WATER MTR, PLUMBING & HYDRO CONDUIT FOR UNIT ABOVE ENCLOSED IN 1 HR. RATED SHAFT WALLS OR ENSURE ALL PENETRATIONS CONFORM TO DETAIL D7-1
HYDRO CONDUIT
DECK ABOVE
CHECK FOUNDATION WALL FOR PORCH SLAB
CHECK FOUNDATION WALL 6" BELOW GRADE
STAIRS VARY BY BLOCK
PROPOSED LOCATION OF RANGE HOOD THE ROUGH-IN. SEE DETAILS D12-1
PROPOSED ELECTRICAL PANEL LOCATION
PROPOSED GAS & WATER METERS
WATER METER DIRECT TO BE MIN. 4" AWAY FROM THE FOOTING
FLOOR DRAIN
ROUGH-IN OPT. 3 PC
HRV HANGER
DRYER AND LAUNDRY VENT
HRV EXHAUST
VINYL CLAD CTL. FARME BASEMENT WINDOW (TYP.)
WINDOW WELL C/W GRATING TO KEEPING TILE
FOUNDATION PIER 6" ABOVE GRADE
EGRESS WINDOW WELL DRAINED TO KEEPING TILE
12" CONT. FOOTING FOUNDATION BY STRUCT'LENG'R
4" CONC. SLAB ON GRADE
DECK ABOVE
WATER MTR, PLUMBING & HYDRO CONDUIT FOR UNIT ABOVE ENCLOSED IN 1 HR. RATED SHAFT WALLS OR ENSURE ALL PENETRATIONS CONFORM TO DETAIL D7-1
HYDRO CONDUIT
STAIRS VARY BY BLOCK
CHECK FOUNDATION WALL FOR PORCH SLAB
CHECK FOUNDATION WALL 6" BELOW GRADE
WINDOW WELLS BY BLOCK SEE DETAIL S37A
2'-0" R.O. 6'-8" O.C.
2'-6" R.O. 6'-8" O.C.
LOW HEADROOM
22' 1 5/8"
21' 0"
21' 7 5/4"
17' 3 7/8"
14' 8 1/2"
12' 0 7/8"
12' 3 3/8"
12' 2 1/2"
12' 4 3/4"
12' 11"
14' 2 3/4"
14' 10 1/2"
15' 10 3/4"
17' 7 1/2"
14' 7 1/2"
12' 6 3/4"
12' 7 1/2"
11' 11 1/2"
11' 7 3/8"
34' 4 1/8"
47' 11 3/4"
52' 3 3/8"
6' 0"
6' 8 3/4"
6' 11 1/4"
17' 3 3/8"
4' 0"
2' 8 1/4"
5' 9"
8' 5 1/4"
8' 6 7/8"
4' 7 1/4"
3' 8"
6' 7 1/4"
7' 1 3/4"
2' 10"
3' 6"
8' 6 1/2"
7' 5 1/4"
6' 8"
6' 11"
8' 11 1/2"
6' 9 1/4"
6' 8 1/2"
6' 5 1/8"
6' 5 3/8"
6' 8 3/8"
6' 5 1/4"
6' 5 1/8"
6' 6 3/4"
6' 5 3


UNEX.
UNFINISHED BASEMENT
9 1/2" ENG. FLOOR
STAIRS VARY BY BLOCK
CHECK FOUNDATION WALL FOR PORCH SLAB
DECK ABOVE
WINDOW WELL C/W GRATE AS REQD BY CODE
WATER MTR, PLUMBING & HYDRO CONDUIT FOR UNIT ABOVE ENCLOSED IN 1HR. RATED SHAFT WALLS OR ENSURE ALL PENETRATIONS CONFORM TO DETAIL GT-1
HYDRO CONDUIT
1 HR. RATED DROPPED BEAM SEE DETAILS GTA-4
1 HR. RATED COLUMN, SEE DETAILS GTA-3
TRANSITION LINE BETWEEN THE 1HR. AND 45 MIN. FIRE CEILING SEE DETAILS GTA-2
PENETRATIONS THROUGH 1 HR FIRE FLOOR ASSEMBLY TO COMPLY WITH OBC 9.10.9.6, 9.10.9.7, AND SB-2 2.2.10
1 HR. FIRE FLOOR ABOVE 45 MIN. SD STC SEE GTA-5
VINYL CLAD CTL FARME BASEMENT WINDOW (TYP.)
PROPOSED LOCATION OF RADON THE ROUGH-IN. SEE DETAILS GT-1
PROPOSED ELECTRICAL PANEL LOCATION
ROUGH-IN OPT. 3-PC
AIR HANDLER
HWT
WATER METER/PROTECTOR SHALL BE 1.8M AWAY FROM THE FOOTING
PROPOSED SUMP & WATER METER
ROOF DRAIN
HRV EXHAUST
HRV INTAKE
DRYER VENT C/W BACK DRAFT DAMPER
CAC/HP
CHECK FOUND. BRNG WALLS 8" ABOVE GRADE
FOUNDATION PER 9" ABOVE GRADE
EGRESS WINDOW WELL DRAINED TO WEEPING TILE
FURNACE
SUMP PIT
12" DOF FND FOOTING FOUNDATION PER NOTE "J" 5'-6"W NOTE
45 MIN. FIRE FOR FLOORS WITHIN SAME UNITS SEE GTA-4
9'-10 1/2" 9'-8 3/4" 9'-8 3/4" 9'-8 3/4



17B - EST4 'D(TN)' UPG.
THE BOXWOOD END II

PARTIAL GROUND FLOOR PLAN (UPG OPTION)



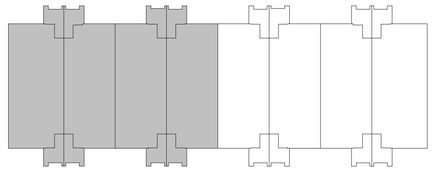
17B - EST4 'D(TN)'
THE BOXWOOD END II

18B - EST2 'D(TN)'
THE INDIGO II REV.

19B - EST2 'D(TN)'
THE INDIGO II

20B - EST2 'D(TN)'
THE INDIGO II REV.

PARTIAL GROUND FLOOR PLAN - STANDARD



KEY PLAN - GROUND FLOOR

PLAN NOTES:
M & E SHOWN ON ARCHITECTURAL DRAWINGS IS PROPOSED LOCATION ONLY. MECHANICAL AND ELECTRICAL ENGINEERS ARE RESPONSIBLE FOR THE DESIGN AND LOCATION OF ALL MECHANICAL, VENTILATION, GAS FIRE, VENTS, HVAC, GAS METER, HYDROMETER, ELECTRICAL AND ANY MECHANICAL EQUIPMENT. BUILDER AND SUBCONTRACTOR TO ENSURE THE INSTALLATION ADHERES TO ALL APPLICABLE CODES AND LOCAL UTILITY AUTHORITIES.

FLOOR TRUSSES:
FLOOR TRUSSES TO BE PROVIDED W/ 4" DIA. PRE-CUT HOLES @ 8' APART FOR FLEX. DUCTS PER HVAC DESIGN. (SEE HVAC DWGS FOR LOCATION & NUMBER OF HOLES REQ'D.) TYP.

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

FRAMEWALL / SIDING CONSTUCTION: (35) (35A)
45 MINUTE OR 1 HOUR FIRE RATED WALL
PROVIDE A CONTINUOUS LAYER OF 15.9mm (5/8") TYPE 'X' GYPSUM BOARD (INTERIOR SIDE) INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PREFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 7.22 Kg/SQ.M. AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' IS INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASES, BATHTUBS, SHOWERS, ETC. ENSURE INSULATION IN TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS.
(REFER TO SECTION SB-2.3 OF SUPPLEMENTARY STANDARDS)
PROVIDE 7/16" EXTERIOR GRADE OPPSUM BOARD SHEATHING BEHIND SIDING.
(REFER TO B.M.E.C. 87-8-105)

BRICK VENEER CONSTRUCTION: (35) (35A)
45 MINUTE OR 1 HOUR FIRE RATED WALL
PROVIDE A CONTINUOUS LAYER OF 15.9mm (5/8") TYPE 'X' GYPSUM BOARD (INTERIOR SIDE) INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PREFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 7.22 Kg/SQ.M. AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' IS INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASES, BATHTUBS, SHOWERS, ETC. ENSURE INSULATION IN TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS.
(REFER TO SECTION SB-2.3 OF SUPPLEMENTARY STANDARDS)

HEADER / RIM JOIST LEVEL: (35) (35A)
45 MINUTE OR 1 HOUR FIRE RATING @ HEADER
PROVIDE 15.9mm (5/8") TYPE 'X' GYPSUM BOARD BETWEEN 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
- 2 HR FIRE RATED ASSEMBLY
- 1 HR FIRE RATED ASSEMBLY
- 45 MIN. FIRE RATED ASSEMBLY

ENSURE THE PROTECTION OF LOAD BEARING ELEMENTS REQ. BY 9.10.8.3.(1) OF THE OBC2012 IS INSTALLED ENSURING THE CONTINUITY OF THE FIRE SEPARATION.

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

THESE DRAWINGS MUST BE READ INCONJUCTION WITH - CONSTRUCTION DETAILS (SD TO D17

THESE DRAWINGS MUST BE READ IN CONJUCTION WITH STRUCTURAL DRAWINGS BY ATA ENGINEERING INC. - S-01 TO S-06

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

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GROUND FLOOR PLAN

ELEVATION D (TN)

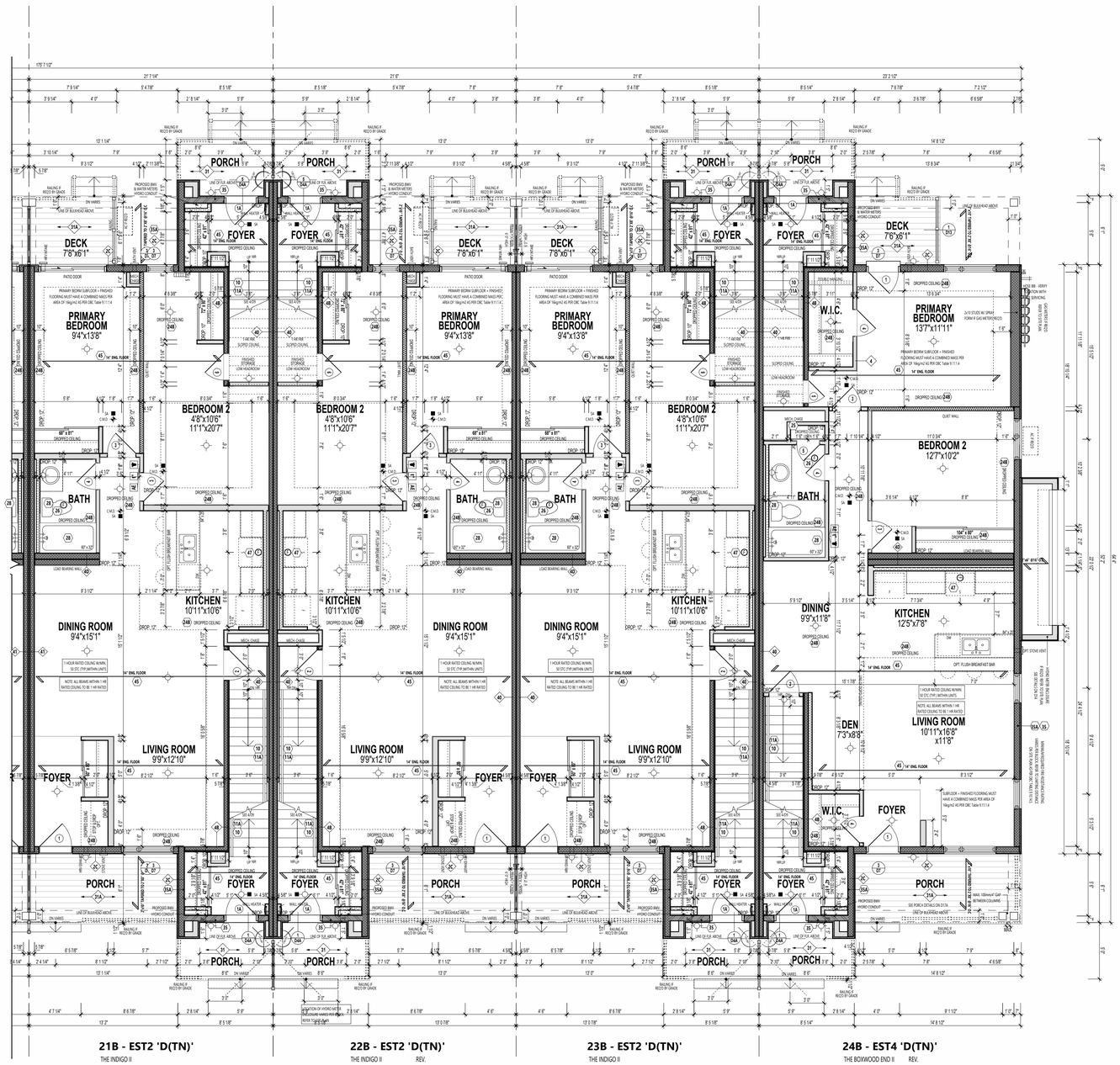
HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

CITY PLAN NO.	CITY FILE NO.

SHEET SIZE 24"x36"
SCALE As indicated
ISSUE DATE 2025/11/07

PAGE A1.10



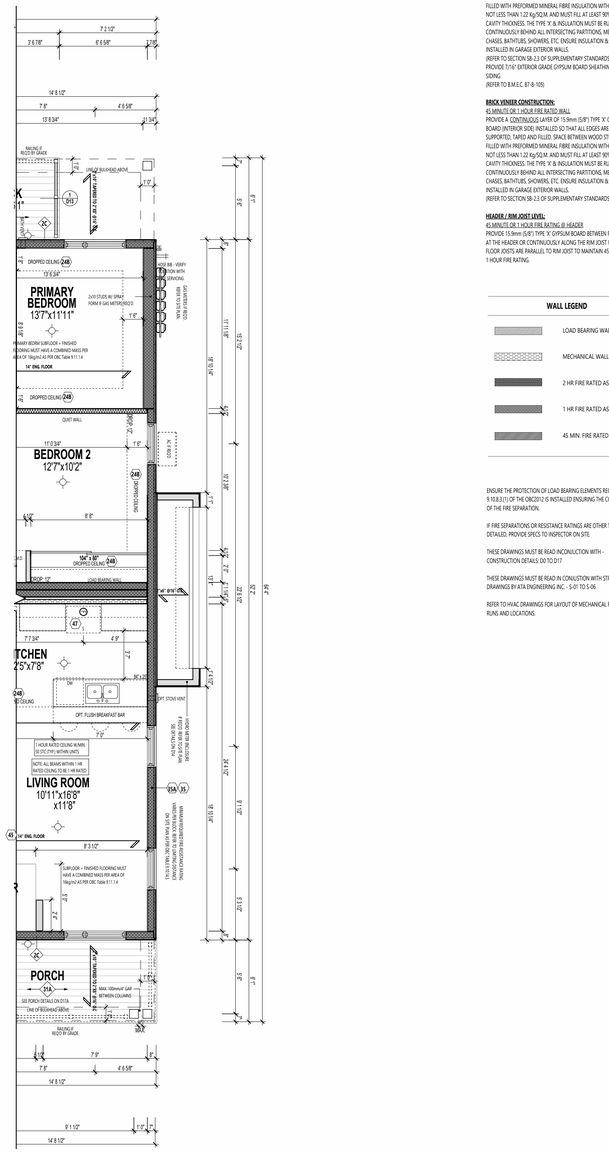
21B - EST2 'D(TN)'
THE INDIGO II

22B - EST2 'D(TN)'
THE INDIGO II REV.

23B - EST2 'D(TN)'
THE INDIGO II

24B - EST4 'D(TN)'
THE BOXWOOD END II REV.

PARTIAL GROUND FLOOR PLAN - STANDARD



24B - EST4 'D(TN)' UPG.
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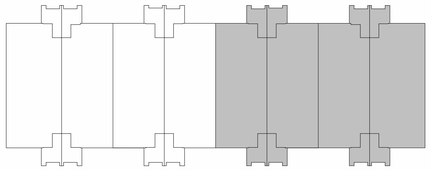
PARTIAL GROUND FLOOR PLAN (UPG OPTION)



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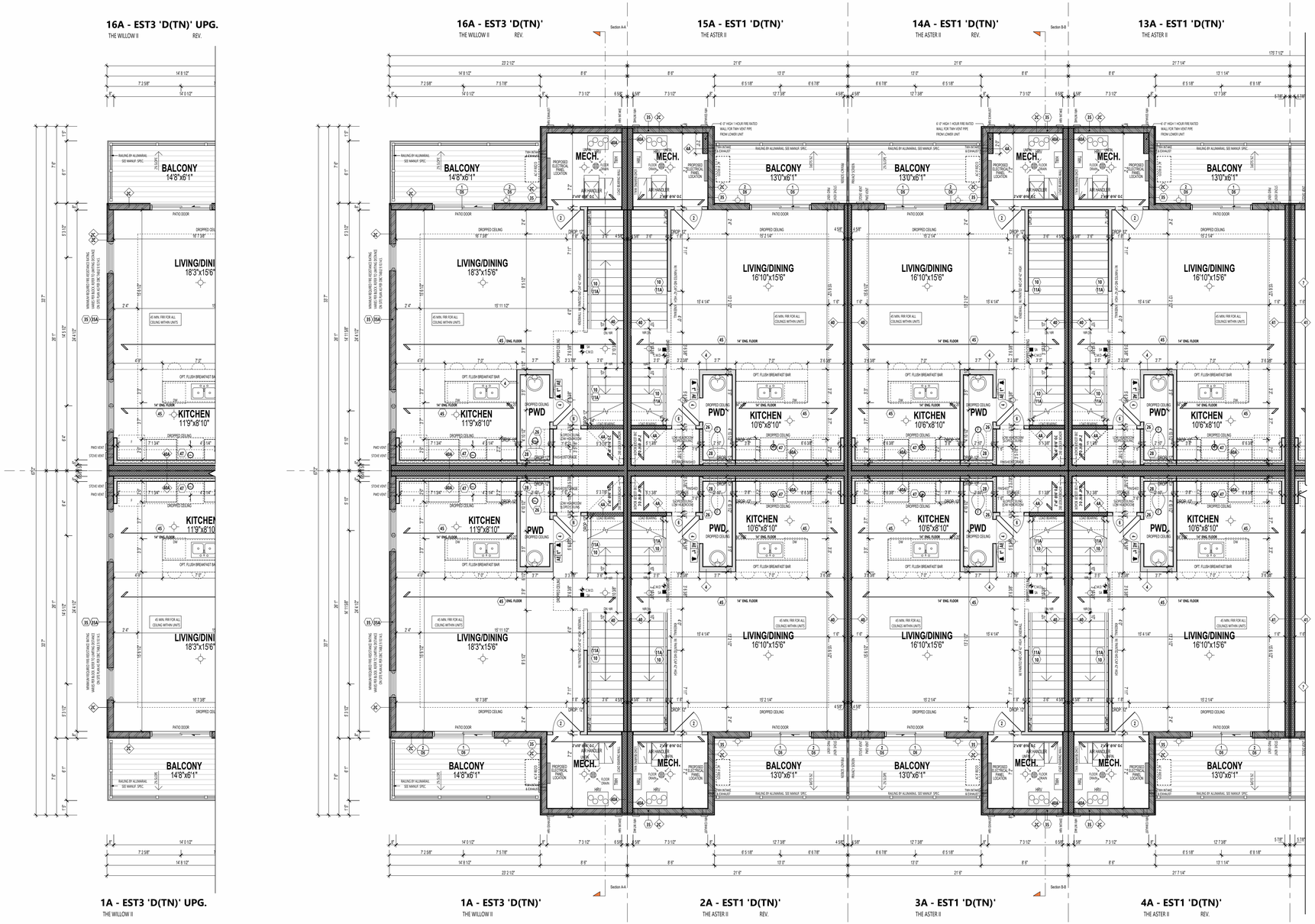
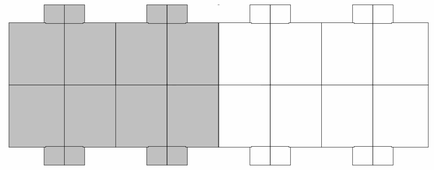


PARTIAL SECOND FLOOR PLAN (UPG OPTION)

PARTIAL SECOND FLOOR PLAN - STANDARD



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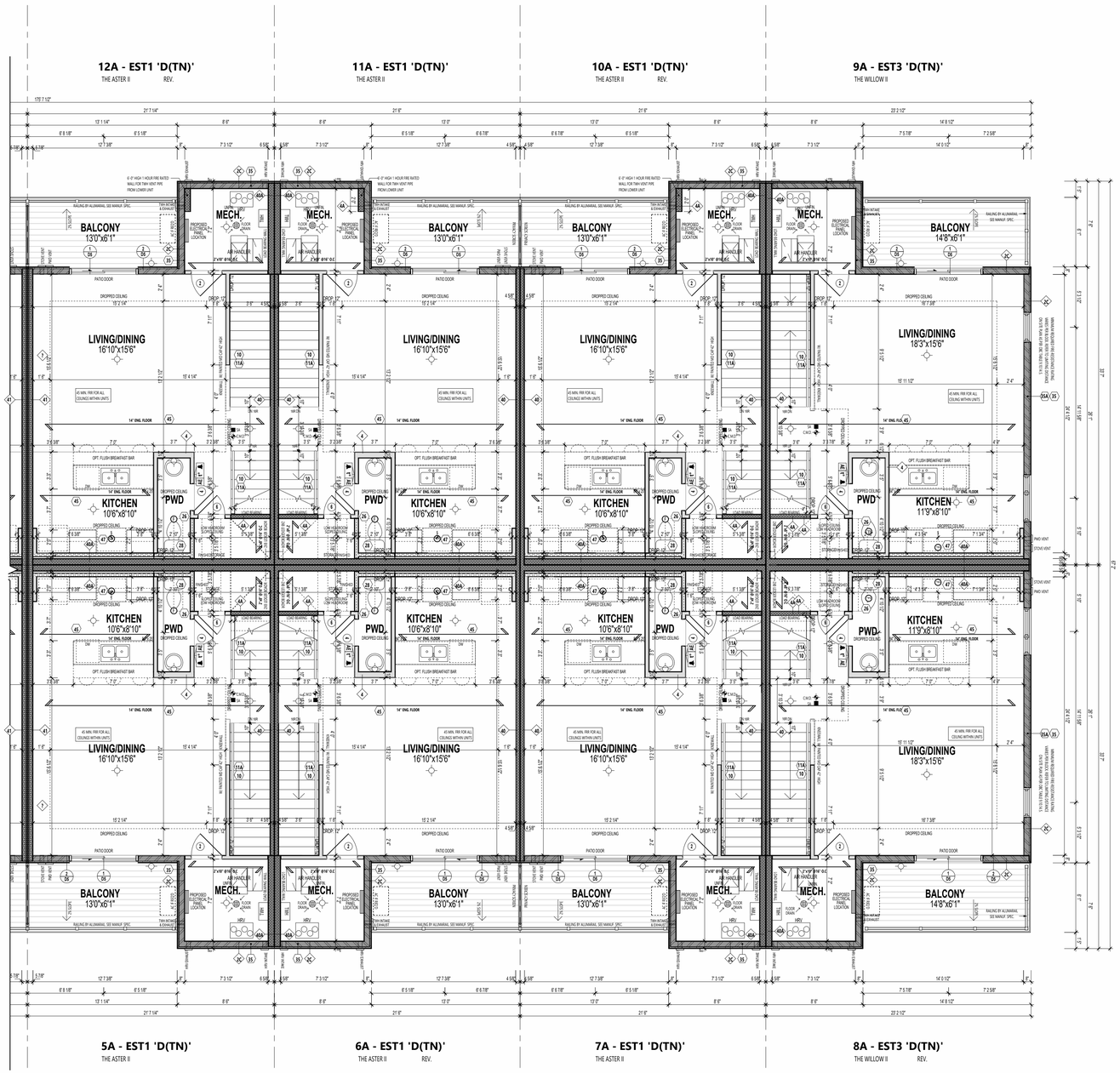

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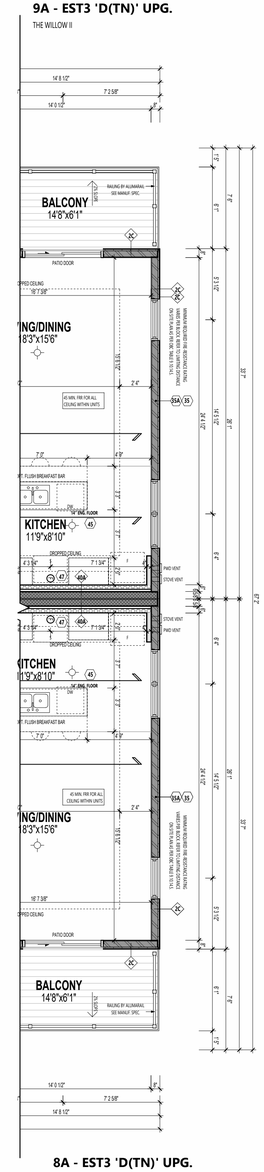

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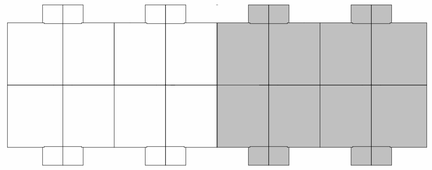

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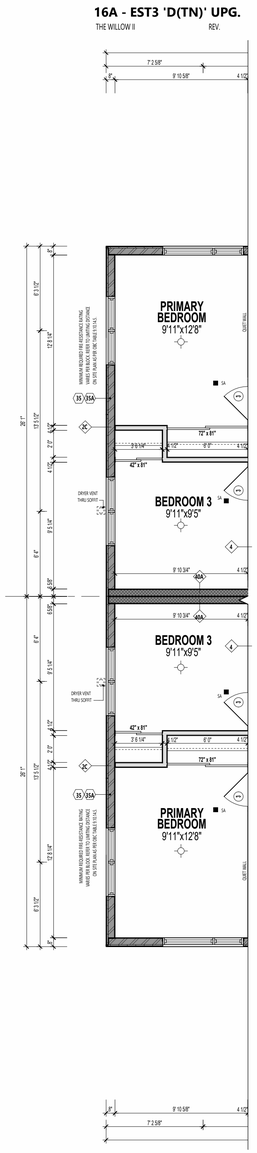
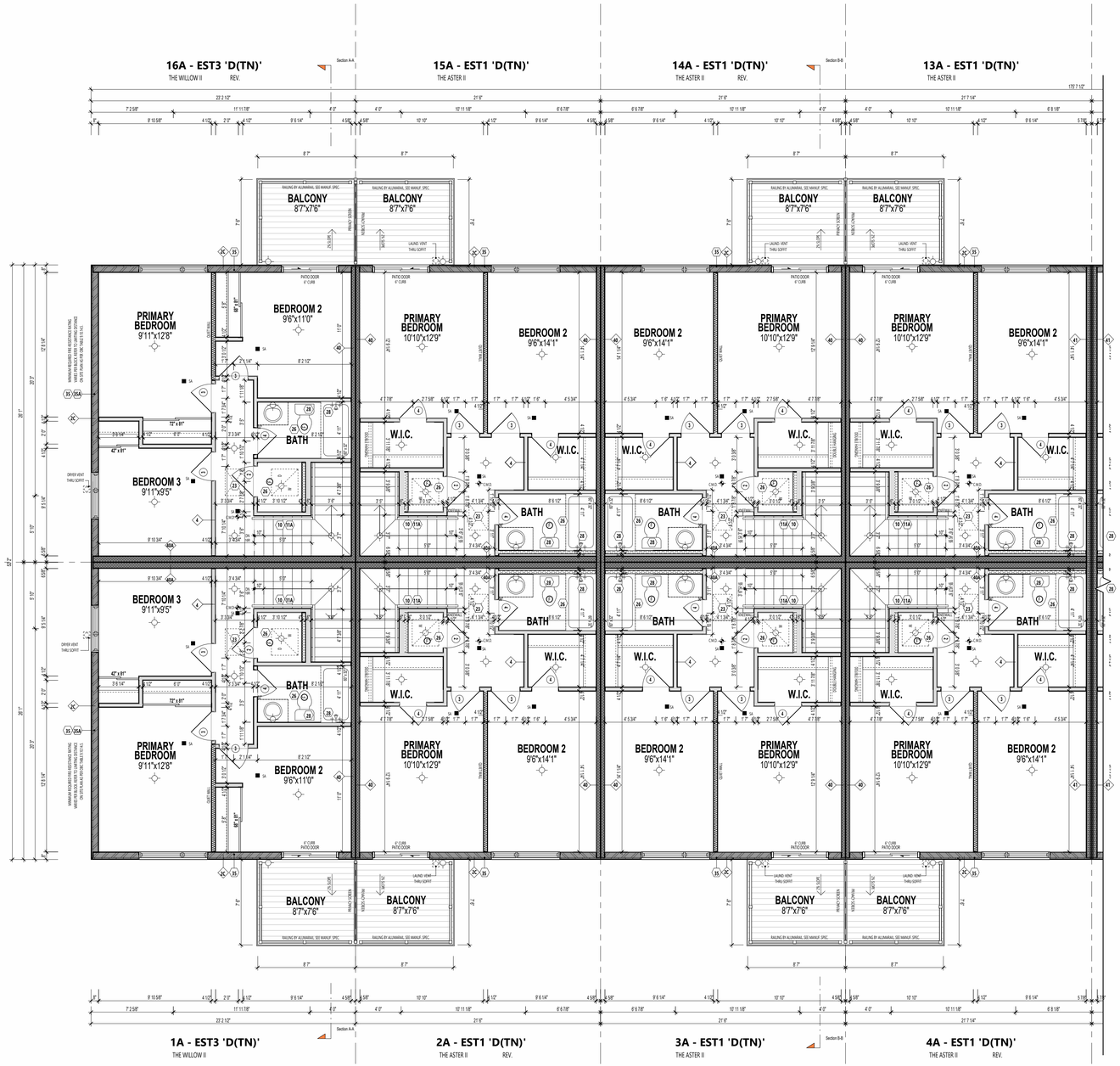
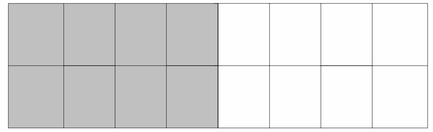




PARTIAL THIRD FLOOR PLAN (UPG OPTION)

PARTIAL THIRD FLOOR PLAN - STANDARD



KEY PLAN - THIRD FLOOR

PLAN NOTES:
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FLOOR TRUSSES:
FLOOR TRUSSES TO BE PROVIDED W/ 4" DIA. PRE-CUT HOLES @ 8' APART FOR FLEX. DUCTS PER HVAC DESIGN. (SEE HVAC DWGS FOR LOCATION & NUMBER OF HOLES REQ'D.) TYP.

FLOOR FRAMING:
FOR FLOOR FRAMING INFO 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, BUILT-UP BEAMS, GIRDER 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.

FRAMEWALL / SIDING CONSTURCTION: (35) (35A)
45 MINUTE OR 1 HOUR FIRE RATED WALL
PROVIDE A CONTINUOUS LAYER OF 15.9mm (5/8") TYPE 'X' GYPSUM BOARD (INTERIOR SIDE) INSTALLED SO THAT ALL EDGES ARE SUPPORTED. TAPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PREFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 1.22 kg/SQ.M. AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'A' IS INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASES, BATHTUBS, SHOWERS, ETC. ENSURE INSULATION & TYPE 'A' IS INSTALLED IN GARAGE EXTERIOR WALLS.
(REFER TO SECTION SB-2.3 OF SUPPLEMENTARY STANDARDS)
PROVIDE 7/16" EXTERIOR GRADE GYPSUM BOARD SHEATHING BEHIND SIDING
(REFER TO 8.W.E.C. 8T-8-105)

BRICK VENEER CONSTRUCTION: (35) (35A)
45 MINUTE OR 1 HOUR FIRE RATED WALL
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HEADER / RIM JOIST LEVEL: (35) (35A)
45 MINUTE OR 1 HOUR FIRE RATING @ HEADER
PROVIDE 15.9mm (5/8") TYPE 'X' GYPSUM BOARD BETWEEN 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
- 2 HR FIRE RATED ASSEMBLY
- 1 HR FIRE RATED ASSEMBLY
- 45 MIN. FIRE RATED ASSEMBLY

ENSURE THE PROTECTION OF LOAD BEARING ELEMENTS REQ. BY 9.10.9.(1) OF THE OBC2012 IS INSTALLED ENSURING THE CONTINUITY OF THE FIRE SEPARATION.

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

THESE DRAWINGS MUST BE READ INCONJUCTION WITH - CONSTRUCTION DETAILS: D0 TO D17

THESE DRAWINGS MUST BE READ IN CONJUSTION WITH STRUCTURAL DRAWINGS BY ATA ENGINEERING INC. - S-01 TO S-06

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

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ARCHITECT STAMP

ISSUED / REVISION CHART

01	ISSUED FOR COORDINATION	2025/11/07

THIRD FLOOR PLAN

ELEVATION D (TN)

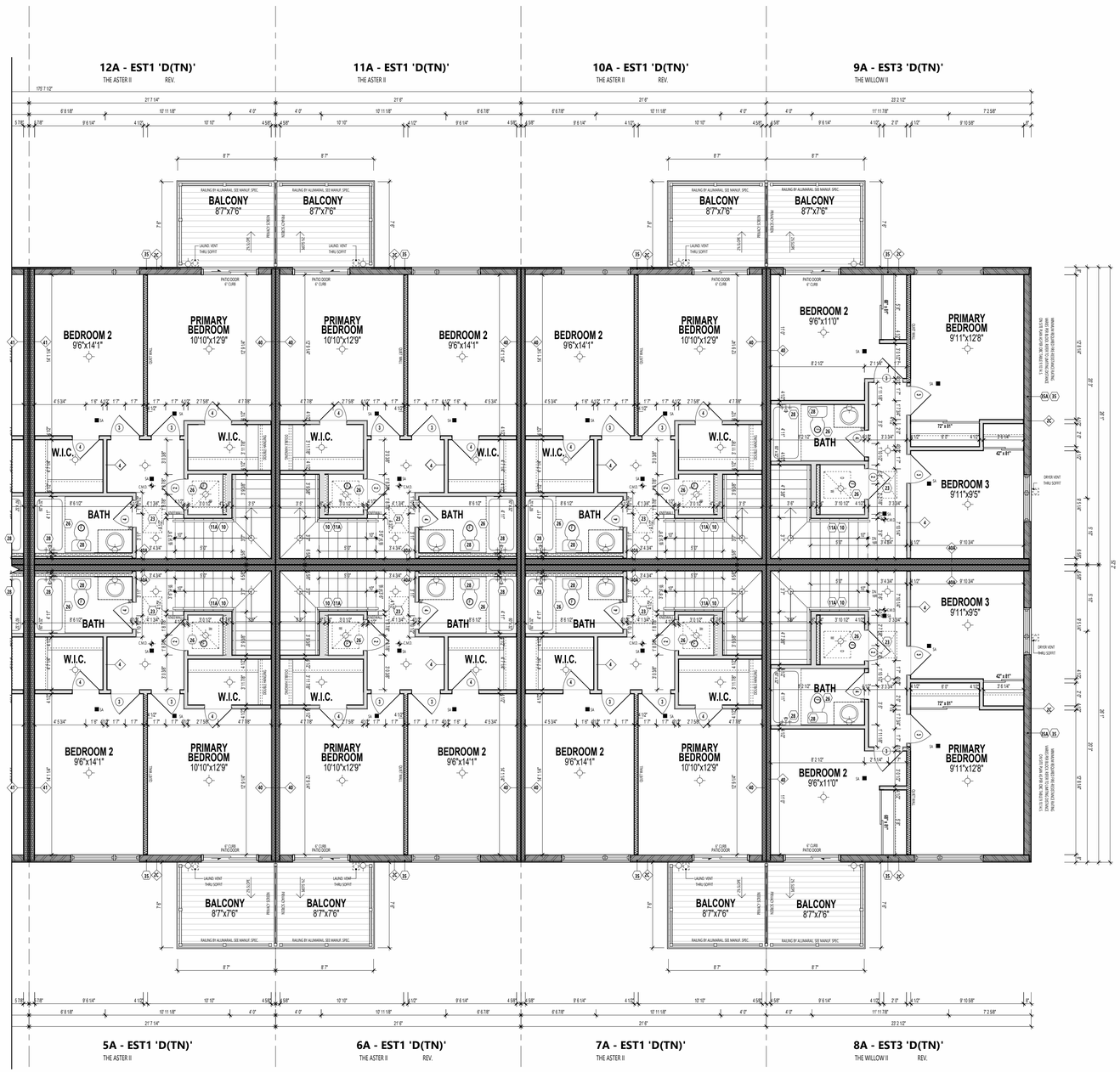
HALF MOON BAY SOUTH PH7

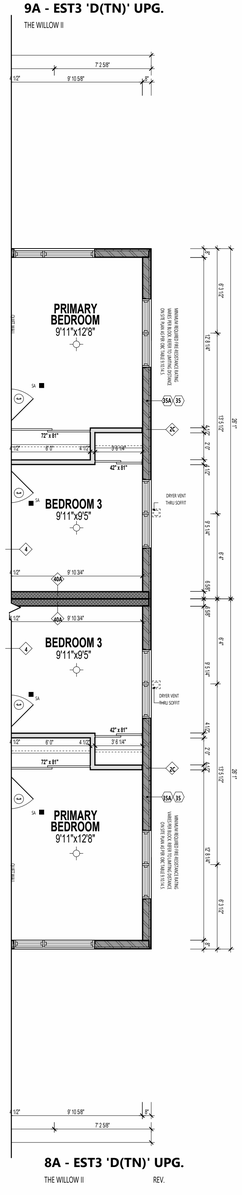
CITY OF OTTAWA

CITY PLAN NO.. | CITY FILE NO..

SHEET SIZE 24"x36"
SCALE As indicated
ISSUE DATE 2025/11/07

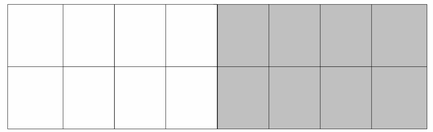
PAGE A1.30





PARTIAL THIRD FLOOR PLAN - STANDARD

PARTIAL THIRD FLOOR PLAN (UPG OPTION)



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ARCHITECT STAMP

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THIRD FLOOR PLAN

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

CITY PLAN NO.. | CITY FILE NO..

SHEET SIZE 24"x36"
SCALE As indicated
ISSUE DATE 2025/11/07

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ROOF FRAMING :
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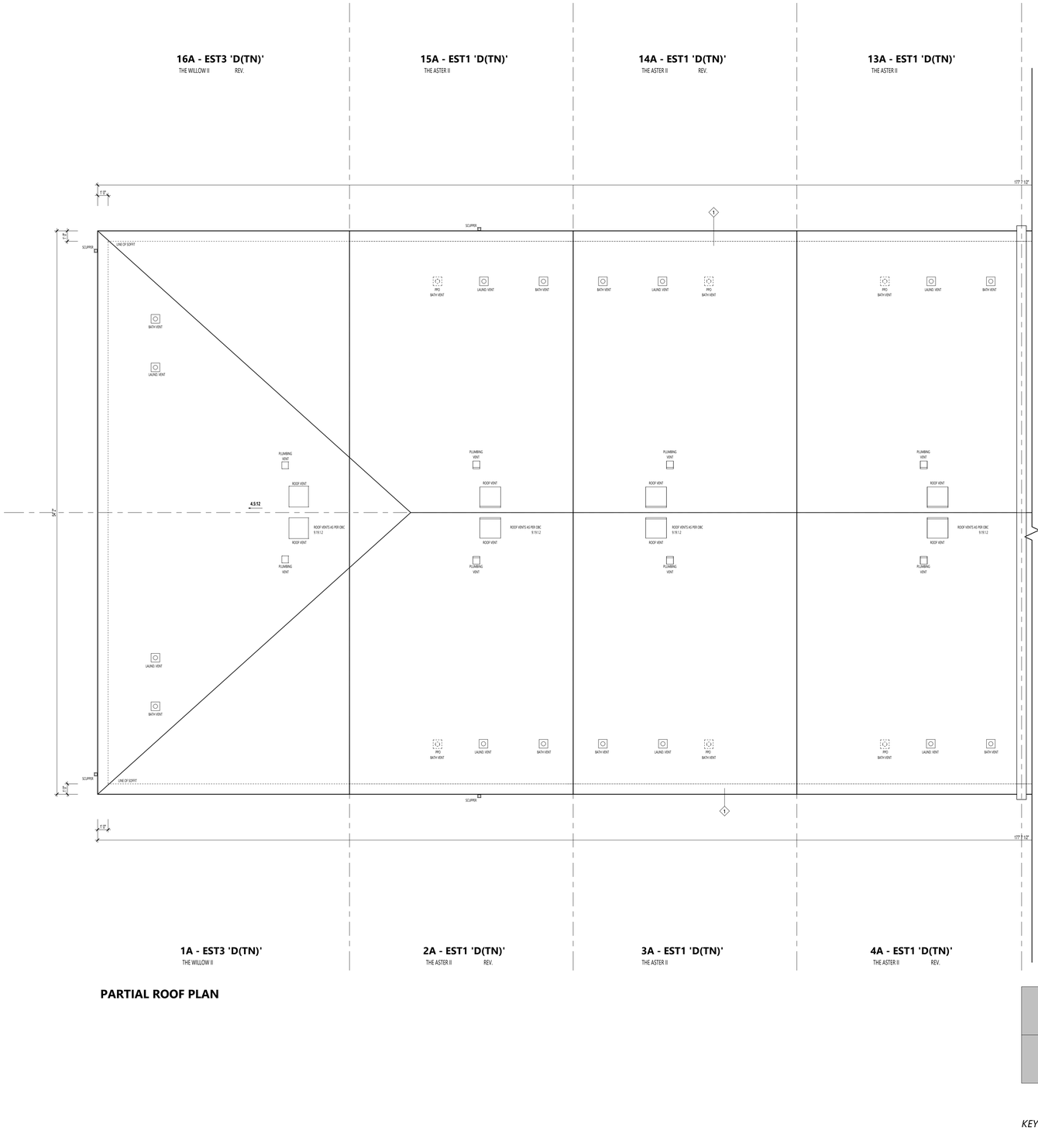
16A - EST3 'D(TN)'
THE WILLOW II REV.

15A - EST1 'D(TN)'
THE ASTER II

14A - EST1 'D(TN)'
THE ASTER II REV.

13A - EST1 'D(TN)'
THE ASTER II



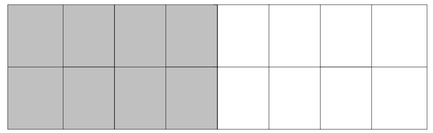
1A - EST3 'D(TN)'
THE WILLOW II

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

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

4A - EST1 'D(TN)'
THE ASTER II REV.

PARTIAL ROOF PLAN



KEY PLAN - ROOF

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ROOF PLAN

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

CITY PLAN NO.	CITY FILE NO.

SHEET SIZE **24"x36"**
SCALE **As indicated**
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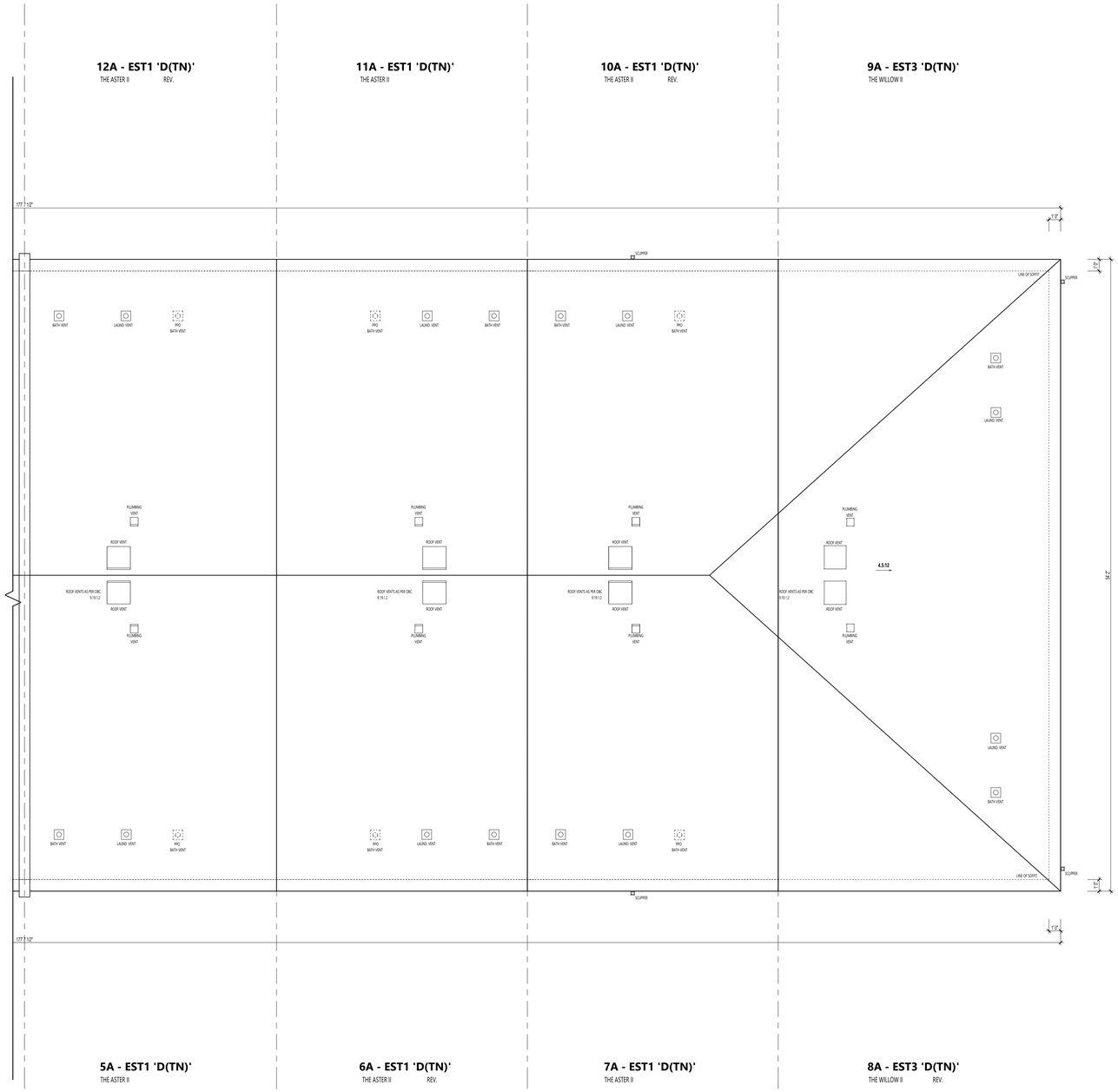

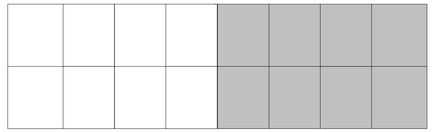

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2A EST1 'D(TN)'
THE ASTER II REV.

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

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THE ASTER II REV.

17B EST4 'D(TN)'
THE BOXWOOD END II

18B EST2 'D(TN)'
THE INDIGO II REV.

19B EST2 'D(TN)'
THE INDIGO II

20B EST2 'D(TN)'
THE INDIGO II REV.

FRONT ELEVATION

5A EST1 'D(TN)'
THE ASTER II

6A EST1 'D(TN)'
THE ASTER II REV.

7A EST1 'D(TN)'
THE ASTER II

8A EST3 'D(TN)'
THE WILLOW II REV.

21B EST2 'D(TN)'
THE INDIGO II

22B EST2 'D(TN)'
THE INDIGO II REV.

23B EST2 'D(TN)'
THE INDIGO II

24B EST4 'D(TN)'
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FRONT ELEVATION

FOR APPLICATION AND CONSTRUCTION INSTALLATION ON THE ABOVE MATERIALS SEE:

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ISSUED / REVISION CHART

01	ISSUED FOR COORDINATION	2025/11/07

FRONT 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 2025/11/07

PAGE A2.00

FOR APPLICATION AND CONSTRUCTION INSTALLATION ON THE ABOVE MATERIALS SEE:

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16A EST3 'D(TN)'
THE WILLOW II REV.

17B EST4 'D(TN)'
THE BOXWOOD END II

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

LEFT ELEVATION

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01	ISSUED FOR COORDINATION	2025/11/07	

LEFT ELEVATION

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

CITY PLAN NO.	CITY FILE NO.

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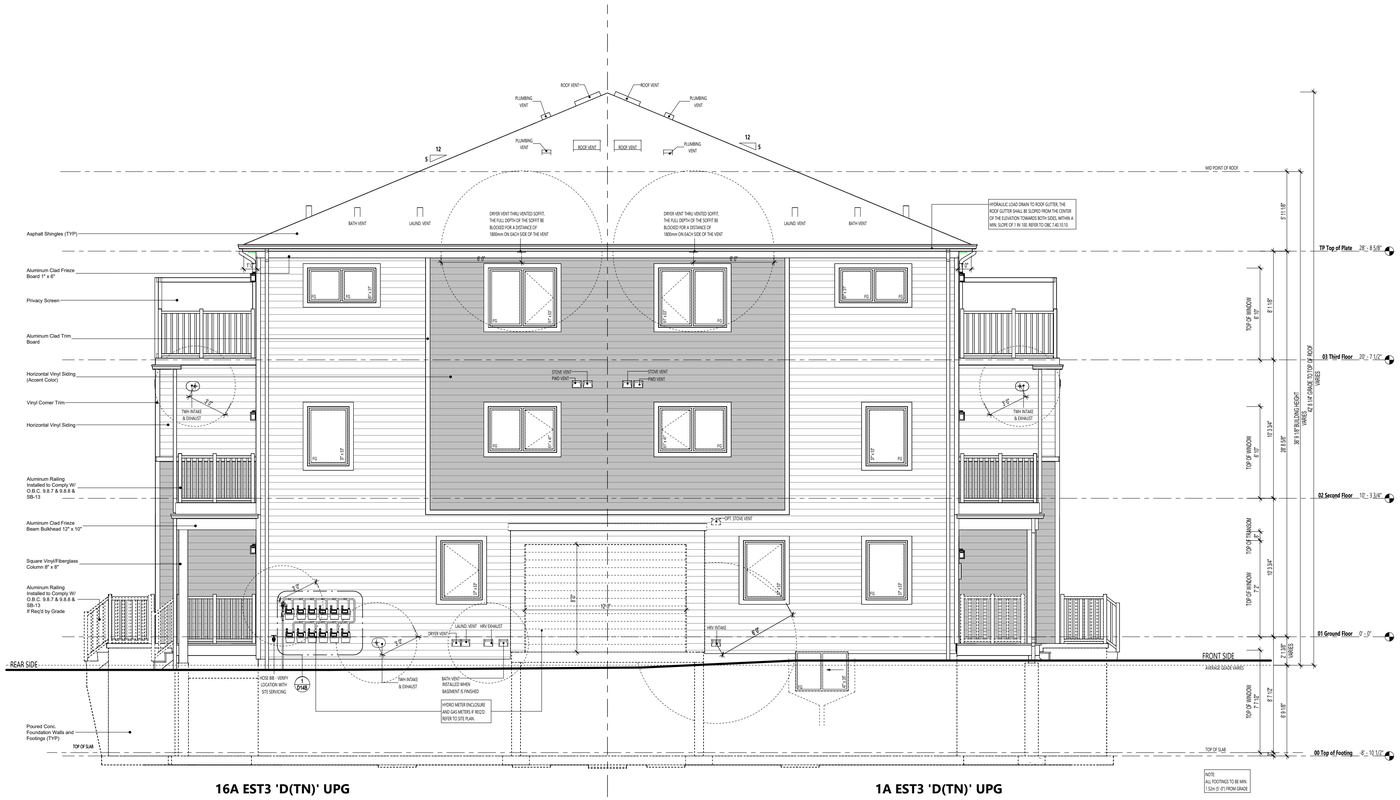

16A EST3 'D(TN)' UPG
THE WILLOW II REV.

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

17B EST4 'D(TN)' UPG
THE BOXWOOD END II

LEFT ELEVATION - UPG

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LEFT ELEVATION - UPG

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

CITY PLAN NO.	CITY FILE NO.

SHEET SIZE **24"x36"**
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9A EST3 'D(TN)'
THE WILLOW II

10A EST1 'D(TN)'
THE ASTER II REV.

11A EST1 'D(TN)'
THE ASTER II

12A EST1 'D(TN)'
THE ASTER II REV.

24B EST4 'D(TN)'
THE BOXWOOD END II REV.

23B EST2 'D(TN)'
THE INDIGO II

22B EST2 'D(TN)'
THE INDIGO II REV.

21B EST2 'D(TN)'
THE INDIGO II

REAR ELEVATION

13A EST1 'D(TN)'
THE ASTER II

14A EST1 'D(TN)'
THE ASTER II REV.

15A EST1 'D(TN)'
THE ASTER II

16A EST3 'D(TN)'
THE WILLOW II REV.

20B EST2 'D(TN)'
THE INDIGO II REV.

19B EST2 'D(TN)'
THE INDIGO II

18B EST2 'D(TN)'
THE INDIGO II REV.

17B EST4 'D(TN)'
THE BOXWOOD END II

REAR ELEVATION

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REAR ELEVATION

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CITY OF OTTAWA

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24B EST4 'D(TN)'
THE BOXWOOD END II REV.

9A EST3 'D(TN)'
THE WILLOW II

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RIGHT ELEVATION

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

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PAGE A2.30

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8A EST3 'D(TN)' UPG
THE WILLOW II REV.

24B EST4 'D(TN)' UPG
THE BOXWOOD END II REV.

9A EST3 'D(TN)' UPG
THE WILLOW II

RIGHT ELEVATION - UPG

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RIGHT ELEVATION - UPG

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

CITY PLAN NO.	CITY FILE NO.

SHEET SIZE **24"x36"**
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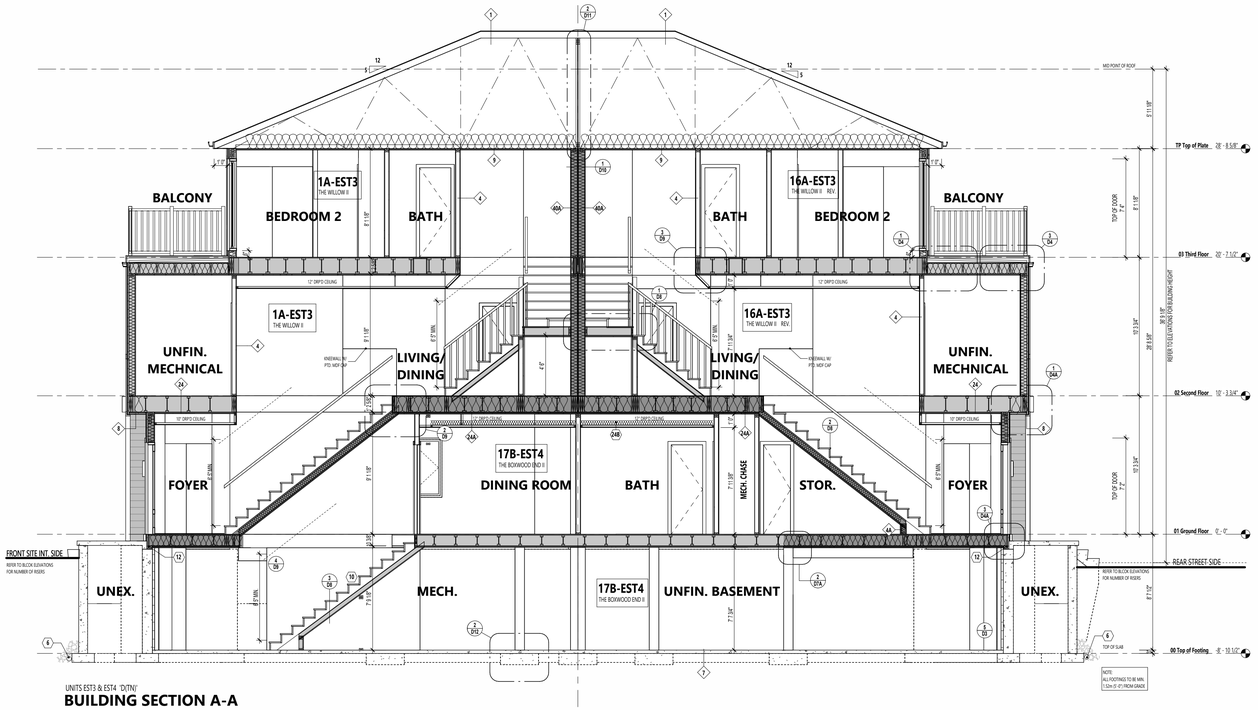
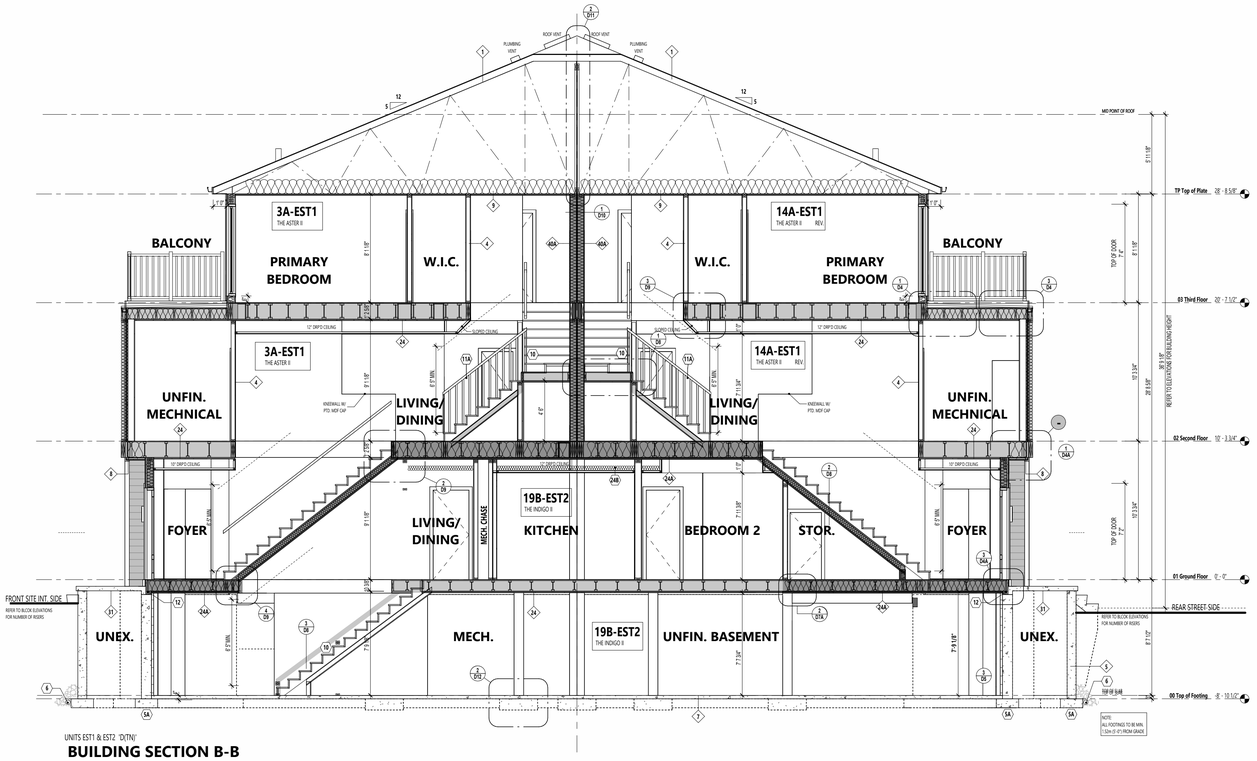


UNITS EST3 & EST4 "D(TN)"

BUILDING SECTION A-A



UNITS EST1 & EST2 "D(TN)"

BUILDING SECTION B-B

ROOF FRAMING:-
ALL LAMINATED VENEER LUMBER (LVL) BEAMS, BUILT-UP BEAMS, GIRDER 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.

LEGEND

- 1 HR FIRE RATED ASSEMBLY
- 45 MIN. FIRE RATED ASSEMBLY

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BUILDING SECTIONS

ELEVATION D (TN)

HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

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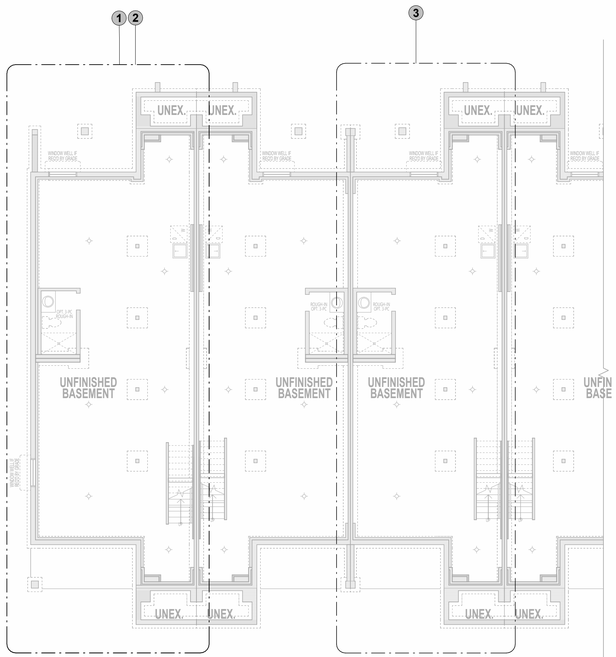
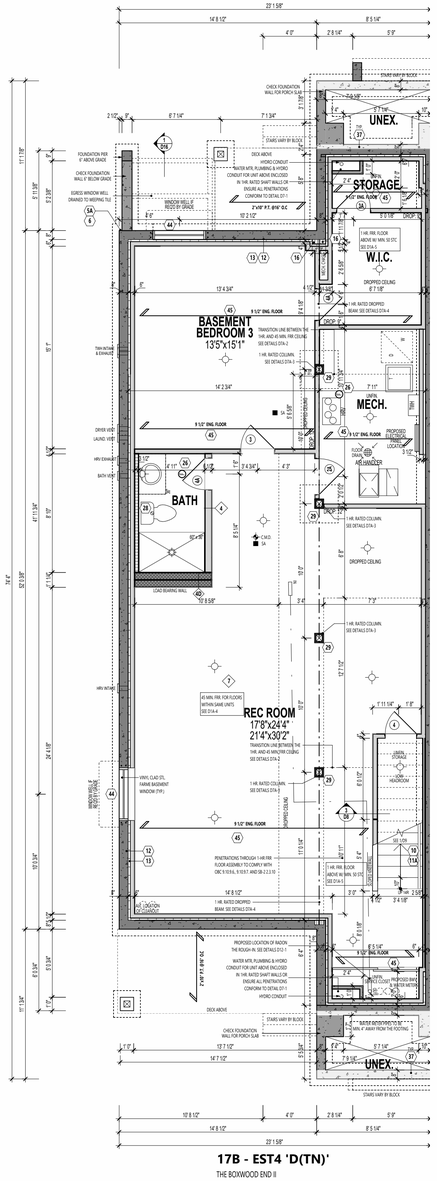


BASEMENT KEY PLAN



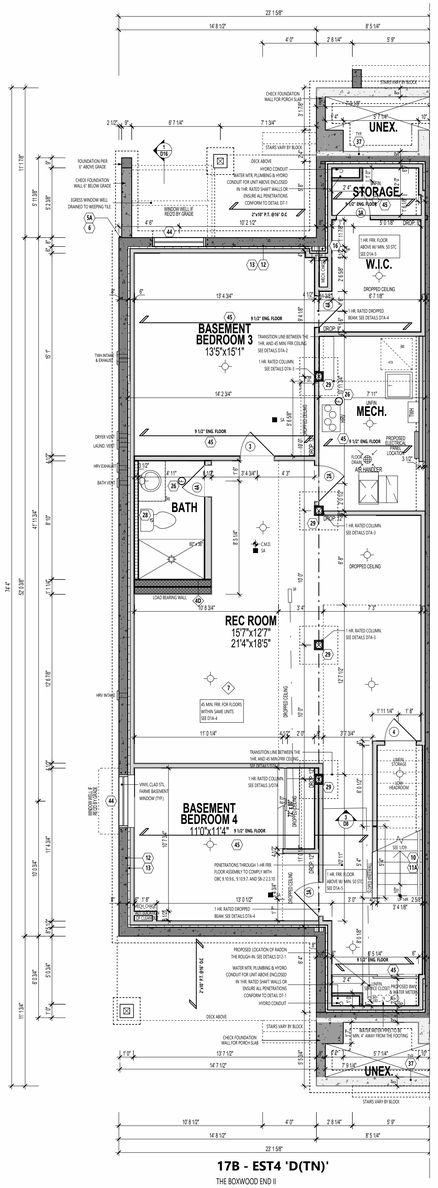
17B - EST4 'D(TN)'

THE BOXWOOD END II

1 *Partial Basement Floor Plan (Finished Bedroom 3 & Bath in Basement Option)*

3/16" = 1'-0"

(2246 SF total net area which includes 1093 SF finished basement area)



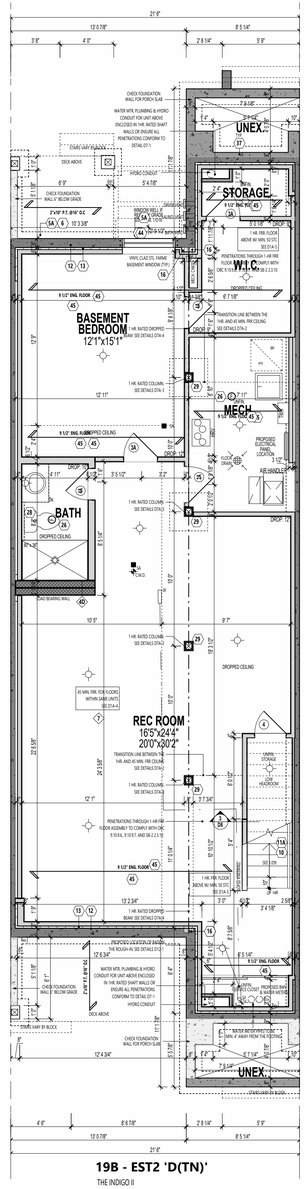
17B - EST4 'D(TN)'

THE BOXWOOD END II

2 *Partial Basement Floor Plan (Finished Bedroom 3 & 4 & Bath in Basement Option)*

3/16" = 1'-0"

(2246 SF total net area which includes 1093 SF finished basement area)



19B - EST2 'D(TN)'

THE INDIGO II

3 *Partial Basement Floor Plan (Finished Bedroom 3 & Bath in Basement Option)*

3/16" = 1'-0"

(2078 SF total net area which includes 1007 SF finished basement area)

PLAN NOTES:

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FLOOR TRUSSES:

FLOOR TRUSSES TO BE PROVIDED W/ 4" DIA. PRE-CUT HOLES @ 8" APART FOR FLEX. DUCTS PER HVAC DESIGN. (SEE HVAC DWGS FOR LOCATION & NUMBER OF HOLES REQ'D.) TYP.

FLOOR FRAMING:

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

FRAMEWALL / SIDING CONSTUCTION: (35) (55A)

45 MINUTE OR 1 HOUR FIRE RATED WALL

PROVIDE A CONTINUOUS LAYER OF 15.9mm (5/8") TYPE 'X' GYPSUM BOARD (INTERIOR SIDE) INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PREFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 7.22 kg/SQ.M. AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' IS INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASES, BATHTUBS, SHOWERS, ETC. ENSURE INSULATION & TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS.
(REFER TO SECTION 9B-2.3 OF SUPPLEMENTARY STANDARDS)
PROVIDE 7/16" EXTERIOR GRADE GYPSUM BOARD SHEATHING BEHIND SIDING.
(REFER TO B.M.E.C. 87-8-105)

BRICK VENEER CONSTRUCTION: (35) (55A)

45 MINUTE OR 1 HOUR FIRE RATED WALL

PROVIDE A CONTINUOUS LAYER OF 15.9mm (5/8") TYPE 'X' GYPSUM BOARD (INTERIOR SIDE) INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PREFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 7.22 kg/SQ.M. AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' IS INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASES, BATHTUBS, SHOWERS, ETC. ENSURE INSULATION & TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS.
(REFER TO SECTION 9B-2.3 OF SUPPLEMENTARY STANDARDS)

HEADER / RIM JOIST LEVEL: (35) (55A)

45 MINUTE OR 1 HOUR FIRE RATING @ HEADER

PROVIDE 15.9mm (5/8") TYPE 'X' GYPSUM BOARD BETWEEN 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
- 2 HR FIRE RATED ASSEMBLY
- 1 HR FIRE RATED ASSEMBLY
- 45 MIN. FIRE RATED ASSEMBLY

ENSURE THE PROTECTION OF LOAD BEARING ELEMENTS REQ. BY 9.10.8.3.(1) OF THE OBC2012 IS INSTALLED ENSURING THE CONTINUITY OF THE FIRE SEPARATION.

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

THESE DRAWINGS MUST BE READ INCONJUCTION WITH - CONSTRUCTION DETAILS: DID TO 017

THESE DRAWINGS MUST BE READ IN CONJUCTION WITH STRUCTURAL DRAWINGS BY ATA ENGINEERING INC. - S-01 TO S-06

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

SEE S-03 FOR FOORINGS AND PAD SIZES AND REINFORCEMENT.

ENSURE BACKWATER VALVES DO NOT SERVE MORE THAN ONE DWELLING UNIT.

HYDRO CABLES TO RUN UNDER FOOTINGS. COORDINATE WITH PLUMBING & ELECTRICAL.

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ARCHITECT STAMP

ISSUED / REVISION CHART

01	ISSUED FOR COORDINATION	2025/11/07	

PRE-PLANNED OPTIONS

ELEVATION D (TN)

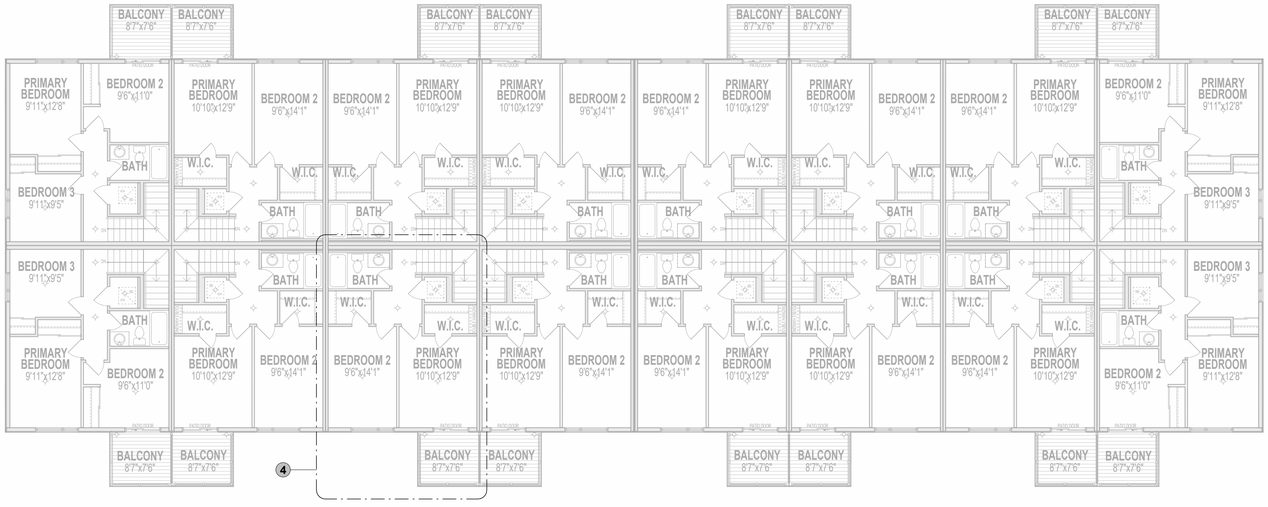
HALF MOON BAY SOUTH PH7

CITY OF OTTAWA

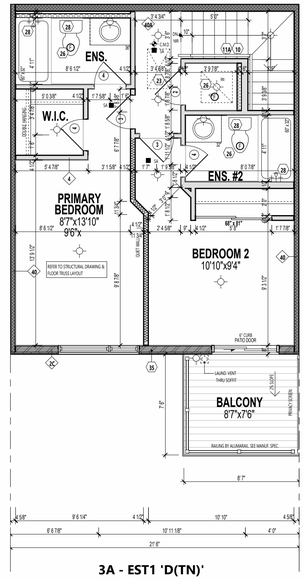
CITY PLAN NO.	CITY FILE NO.

SHEET SIZE **24"x36"**
SCALE **As indicated**
ISSUE DATE **2025/11/07**

PAGE A4.00



THIRD FLOOR KEY PLAN



3A - EST1 'D(TN)'

THE ASTER II

4 *Partial Third Floor Plan (Double Ensuite Option)*

3/16" = 1'-0"

PLAN NOTES:

M & E SHOWN ON ARCHITECTURAL DRAWINGS IS PROPOSED LOCATION ONLY. MECHANICAL AND ELECTRICAL ENGINEERS ARE RESPONSIBLE FOR THE DESIGN AND LOCATION OF ALL MECHANICAL, VENTILATION, GAS FIRE, VENTS, HVAC, GAS METER, HYDROMETER, ELECTRICAL AND ANY MECHANICAL EQUIPMENT. BUILDER AND SUBCONTRACTOR TO ENSURE THE INSTALLATION ADHERES TO ALL APPLICABLE CODES AND LOCAL UTILITY AUTHORITIES.

FLOOR TRUSSES:

FLOOR TRUSSES TO BE PROVIDED W/ 4" DIA. PRE-CUT HOLES @ 8' APART FOR FLEX. DUCTS PER HVAC DESIGN. (SEE HVAC DWGS FOR LOCATION & NUMBER OF HOLES REQ'D.) TYP.

FLOOR FRAMING:

FOR FLOOR FRAMING INFO 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, BUILT-UP BEAMS, GIRDER 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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