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PHASE-1

1.0 SITE STANDARDS FOR PHASE - 1

PHASE 1 LOT AREA	46,750.20 sqm ; 4.67 ha. (11.55ac)
PROPOSED DENSITY	244 UNITS / 4.67 ha. = 52.25 UNITS/ ha
TOTAL GFA	394023 sqft. (36606 sqm)
FLOOR SPACE INDEX	36606 Sqm / 46,750.20 sqm = 0.78
LOT COVERAGE PHASE-1	
TYPE 'A' LOT COVERAGE - 144	9288.06 sqm / 46,750.20 sqm = 19.87%
TYPE 'B' LOT COVERAGE - 60	4864.19 sqm / 46,750.20 sqm = 10.41%
TYPE 'C' LOT COVERAGE - 22	1596.42 sqm / 46,750.20 sqm = 3.41%
TYPE 'D' LOT COVERAGE - 18	1782.38 sqm / 46,750.20 sqm = 3.81%
TOTAL LOT COVERAGE FOR PHASE-1	17531.05 sqm / 46,750.20 sqm = 37.50 %

PHASE -1 UNIT COUNT - GROSS FLOOR AREA	NUMBER OF UNITS	GFA
TYPE 'A' - 3 STOREY, 6.40M BACK TO BACK TOWNHOUSE BLOCKS 6 - 10 & 14 - 18 +/- 1,580 sqft. (PER MODULE)	144 UNITS	208088 sqft. (19332 sqm)
TYPE 'B' - 3 STOREY, 5.40 M DUAL FRONTAGE TOWNS BLOCKS 1 - 2 & 19 - 25 +/- 1,806 sqft. (PER MODULE)	60 UNITS	113085 sqft. (10506 sqm)
TYPE 'C' - 3 STOREY, 5.40 M FRONT LOADED TOWNS BLOCKS 3 - 5 +/- 1,806 sqft. (PER MODULE)	22 UNITS	40752 sqft. (3786 sqm)
TYPE 'D' - 2 STOREY, 6.10 M FRONT LOADED TOWNS BLOCKS 11 - 13 +/- 1,813 sqft. (PER MODULE)	18 UNITS	32098 sqft. (2982 sqm)
TOTAL UNITS (PHASE - 1)	244 UNITS	394023 sqft. (36606 sqm)

LEGEND

21' BACK TO BACK TOWNS - TYPE A

2101(8) 2102(34) 2103(30) 2104(32) 2105 END(12) 2105 COR(28)

TOTAL – 144 UNITS

18' DUAL FRONTAGE TOWNS - TYPE B

1811(18) 1812(18) 1813(6) 1813 END(13) 1813 COR(5)

TOTAL – 60 UNITS

18' FRONT LOADED TOWNS - TYPE C

1801(4) 1802(6) 1803(6) 1804 END(6)

TOTAL – 22 UNITS

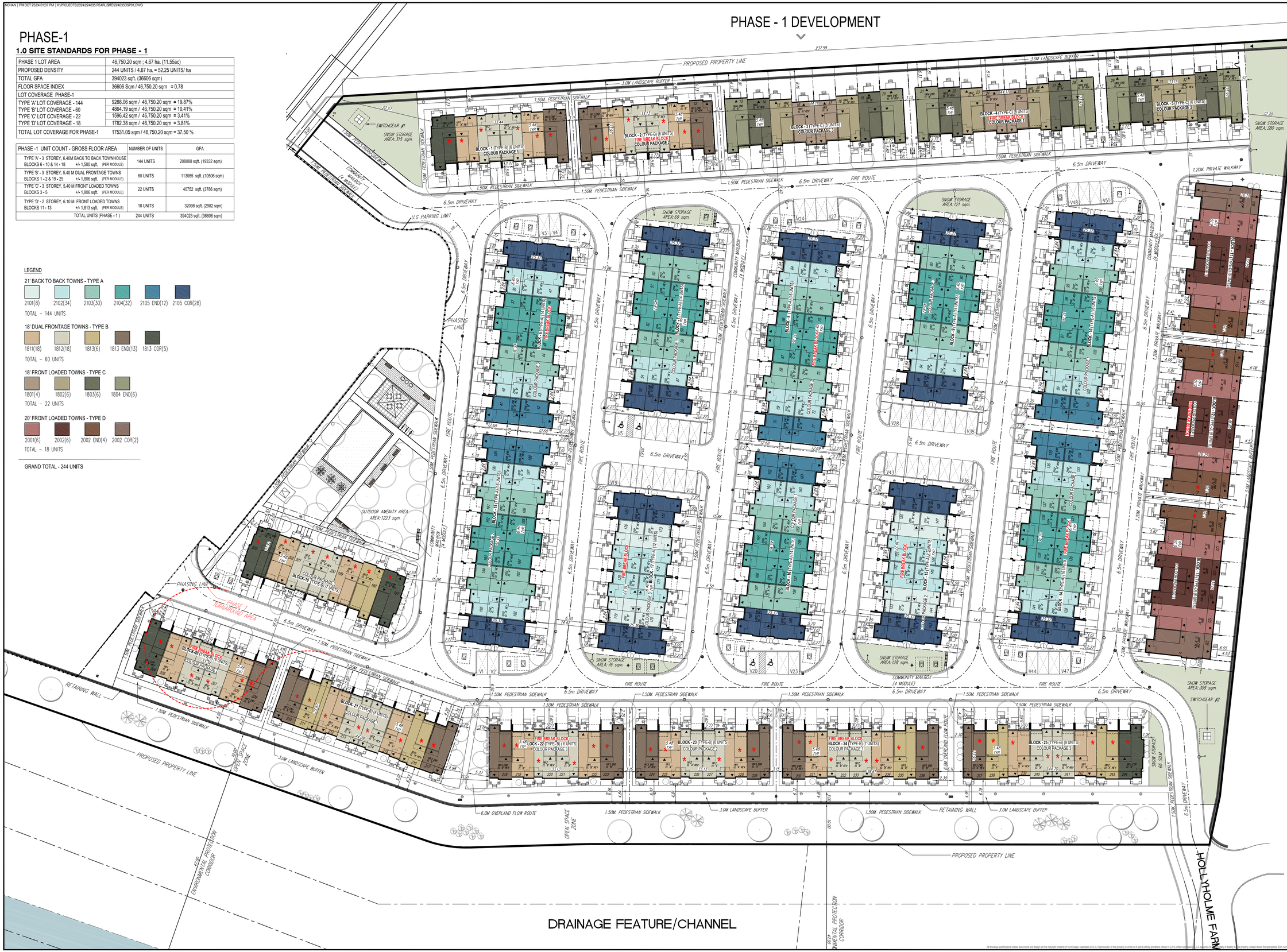
20' FRONT LOADED TOWNS - TYPE D

2001(6) 2002(6) 2002 END(4) 2002 COR(2)

TOTAL – 18 UNITS

GRAND TOTAL - 244 UNITS

PHASE - 1 DEVELOPMENT



KEY PLAN
N.T.S

SUBJECT PROPERTY

ENGINEERED FILL LOTS
STREET TREE
RETAINING WALL
CATCH BASIN
DOUBLE / SINGLE STM & SAN CONNECTION
SANITARY MANHOLE
STORM MANHOLE
VALVE & CHAMBER
VALVE & BOX
HYDRANT
WATER SERVICE
HYDRO SERVICE
SWEET DRAINAGE
STREET LIGHT PEDESTAL
STREET LIGHT
TRAFFIC SIGNAL POWER PEDESTAL
BELL PEDESTAL
CABLE PEDESTAL
HYDRO POLE
HYDRO POLE GUY
STREET SIGN
COMMUNITY MAILBOX
HYDRO TRANSFORMER
PAINTED ASPHALT MOTIF
EXISTING GRADES
PROPOSED GRADES
SANITARY LINE
STORM WATER LINE
WATERLINE
HYDRO LINE
GAS LINE
CABLE LINE
BELL
BELL, GAS, CABLE LINE
DOWNSPOUTS
WINDOWS PERMITTED
45 MINUTE FIRE RATED WALL SIDEYARD DISTANCE IS LESS THAN 0.6m (NO WINDOWS PERMITTED)
EXTERIOR DOOR LOCATION
EXTERIOR DOOR LOCATION IF GRADE PERMITS
SUMP PUMP AND SURFACE DISCHARGE LOCATION
UPGRADE ELEVATION
CHAIN LINK FENCE
FENCE AND GATE
PRIVACY FENCE
ACOUSTIC FENCE
FF FINISHED FLOOR
TFN TOP OF FOUNDATION WALL
BF BASEMENT FLOOR
UF UNDERSIDE OF FOOTING
WOD WALKOUT DECK
WOB WALKOUT BASEMENT
MOD MODIFIED
REV REVERSED
NO DOOR
WALKOUT GRADE
SWALE DIRECTION
EMBANKMENT, BERM MAX 3:1 SLOPE

-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
ISSUED FOR 1st SPA SUBMISSION	EK	2024.10.25
ISSUED FOR REVIEW AND COORDINATION	EK	2024.10.02
ISSUED FOR REVIEW AND COORDINATION	EK	2024.09.20
ISSUED FOR REVIEW AND COORDINATION	EK	2024.08.14
ISSUED FOR COORDINATION	SY	2024.07.15
ISSUED FOR REVIEW	SY	2024.07.02

N

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REGISTRATION INFORMATION

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HUNT
DESIGN ASSOCIATES INC.
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8966 Woodbine Ave, Markham, ON L3R 0J7
T 905.737.5133 email: hda@huntdesign.ca

Title
SITE PLAN - PHASE 1

Street Name / Plan No.
664,674,692 ESSA ROAD, BARRIE -

PEARL BUILDERS - 224035
ESSA ROAD & MAPLEVIEW DR. W.

Drawn By SY | Checked By BS | Scale 1:400 | File Number 224035DSP01.DWG | 24" x 36" Plot Scale

SP-02

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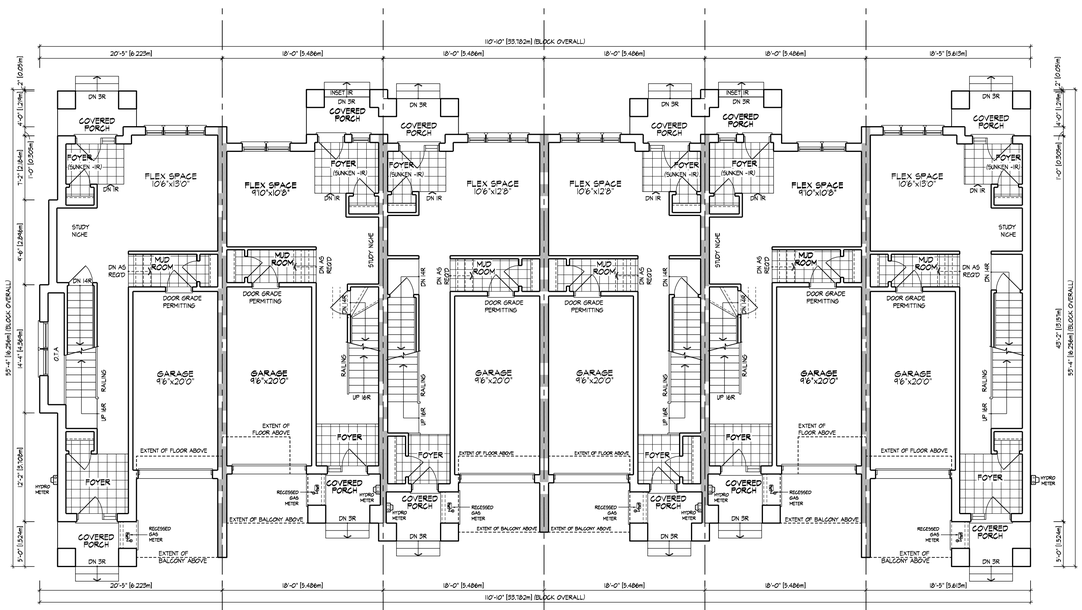
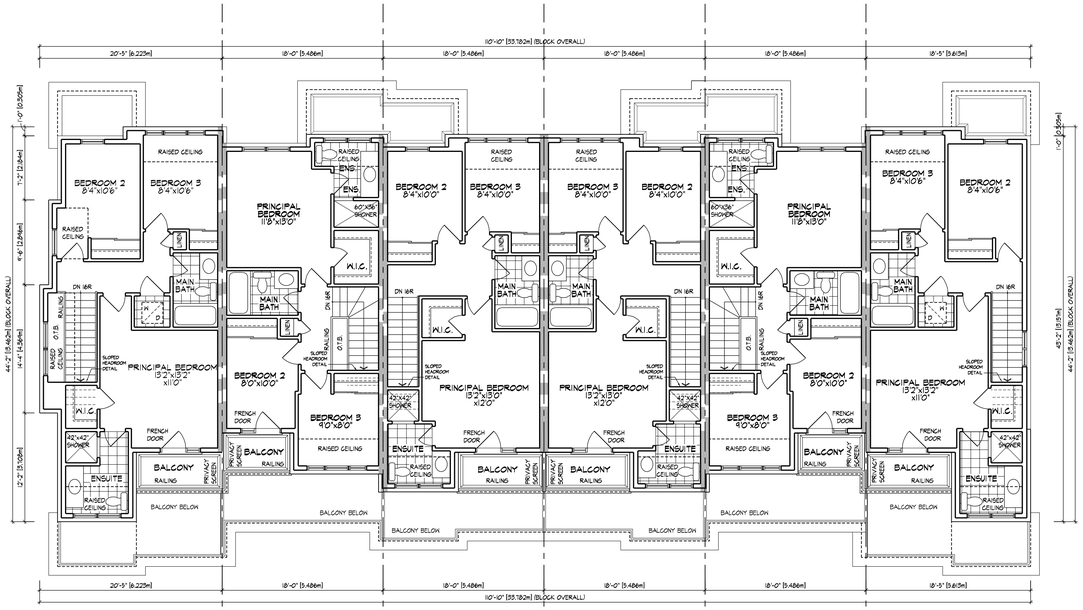
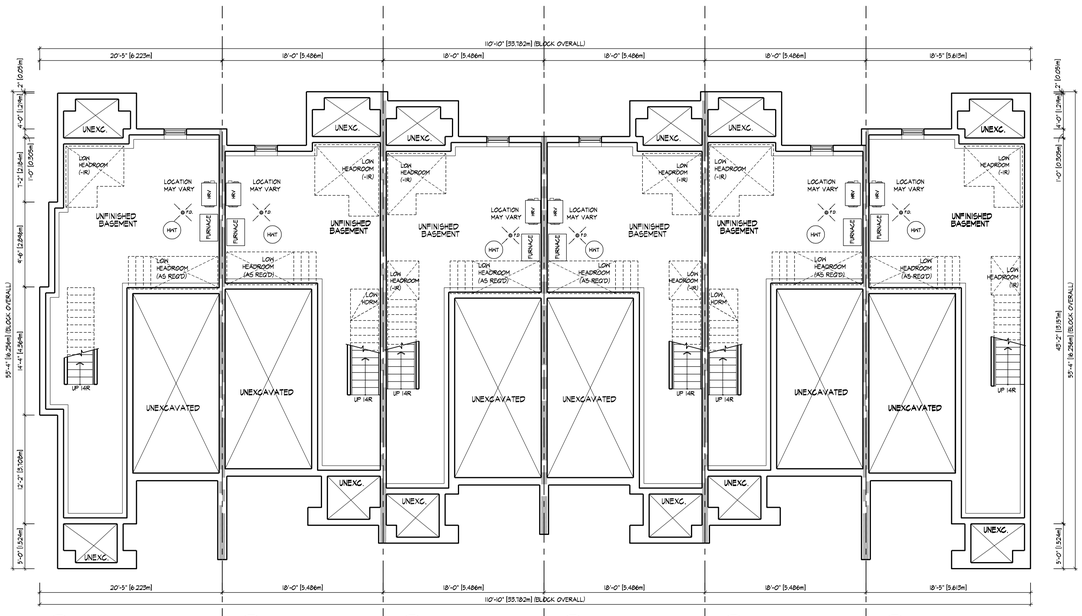


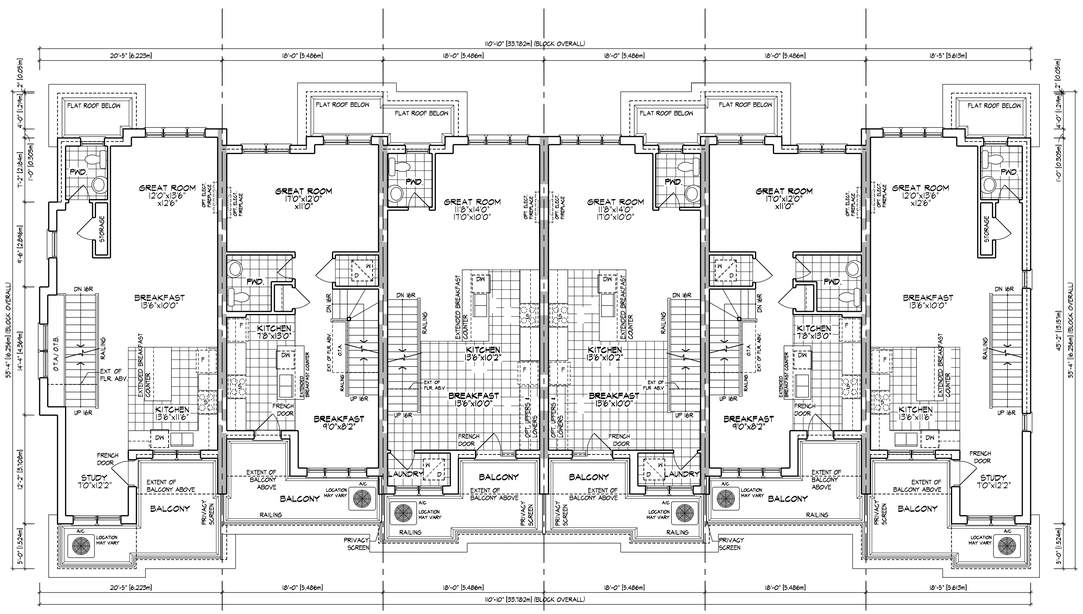
GROUND FLOOR PLAN, ELEVATION 'A' - BLOCK 1 (6 UNITS) (18' DUAL FRONT TOWNS)



THIRD FLOOR PLAN, ELEVATION 'A' - BLOCK 1 (6 UNITS) (18' DUAL FRONT TOWNS)



BASEMENT PLAN, ELEVATION 'A' - BLOCK 1 (6 UNITS) (18' DUAL FRONT TOWNS)



MAIN FLOOR PLAN, ELEVATION 'A' - BLOCK 1 (6 UNITS) (18' DUAL FRONT TOWNS)

NO.	REVISIONS		
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

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-	-
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REGISTRATION INFORMATION	BCIN
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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 01
LOTS 1 - 6

BLOCK PLANS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 18' DUAL FRONT TOWNS		1 of 2

BLOCK NUMBER 01

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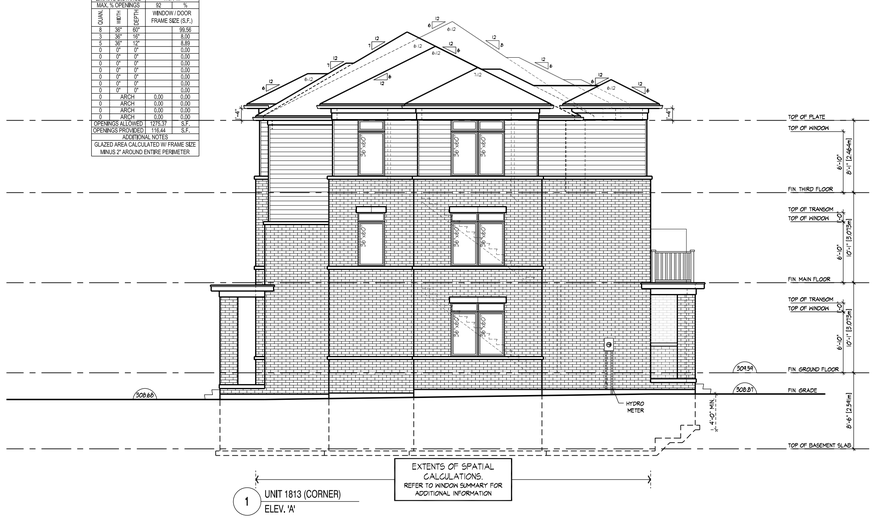
SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	1396.27	S.F.
	129.79	S.M.
PORTION WALL AREA	1396.27	S.F.
	129.79	S.M.
LIMITING DISTANCE	17.77 m	
MAX. % OPENINGS	92	%

QUAN.	WIDTH	HEIGHT	DEPTH	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	60"		20.00
3	36"	78"		8.00
3	36"	72"		8.89
0	0'	0'		0.00
0	0'	0'		0.00
0	0'	0'		0.00
0	0'	0'		0.00
0	0'	0'		0.00
0	0'	0'		0.00
0	0'	0'		0.00
0	0'	0'		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00

OPENINGS ALLOWED	1275.57	S.F.
OPENINGS PROVIDED	110.44	S.F.

ADDEDNAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER.



1 UNIT 1813 (CORNER) ELEV. 'A'

FLANKAGE ELEVATION 'A' - BLOCK 1 (6 UNITS) (18' DUAL FRONT TOWNS)

1 UNIT 1813 (CORNER) ELEV. 'A' | 2 UNIT 1811 ELEV. 'A' (REV.) | 3 UNIT 1812 ELEV. 'A' | 4 UNIT 1812 ELEV. 'A' (REV.) | 5 UNIT 1811 ELEV. 'A' | 6 UNIT 1813 (END) ELEV. 'A' (REV.)

FRONT ELEVATION 'A' - BLOCK 1 (6 UNITS) (18' DUAL FRONT TOWNS)

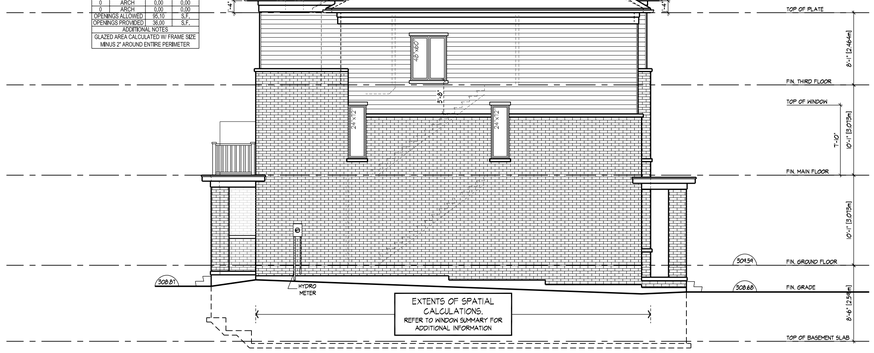
SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
RIGHT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1356.83	S.F.
	126.02	S.M.
PORTION WALL AREA	1356.83	S.F.
	126.02	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	2	%

QUAN.	WIDTH	HEIGHT	DEPTH	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	60"		17.11
2	24"	72"		16.89
0	0'	0'		0.00
0	0'	0'		0.00
0	0'	0'		0.00
0	0'	0'		0.00
0	0'	0'		0.00
0	0'	0'		0.00
0	0'	0'		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00

OPENINGS ALLOWED	95.10	S.F.
OPENINGS PROVIDED	34.00	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER.



6 UNIT 1813 (END) ELEV. 'A' (REV.)

RIGHT SIDE ELEVATION 'A' - BLOCK 1 (6 UNITS) (18' DUAL FRONT TOWNS)

6 UNIT 1813 (END) ELEV. 'A' (REV.) | 5 UNIT 1811 ELEV. 'A' | 4 UNIT 1812 ELEV. 'A' (REV.) | 3 UNIT 1812 ELEV. 'A' | 2 UNIT 1811 ELEV. 'A' (REV.) | 1 UNIT 1813 (END) ELEV. 'A'

REAR ELEVATION 'A' - BLOCK 1 (6 UNITS) (18' DUAL FRONT TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 01
LOTS 1 - 6

BLOCK ELEVATIONS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' DUAL FRONT TOWNS	2 of 2

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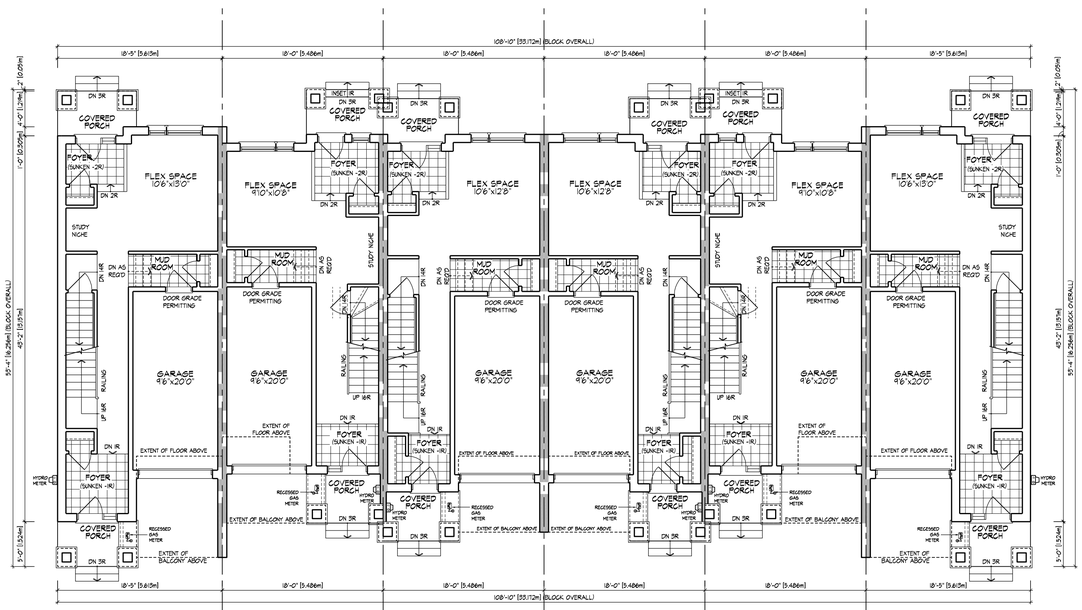
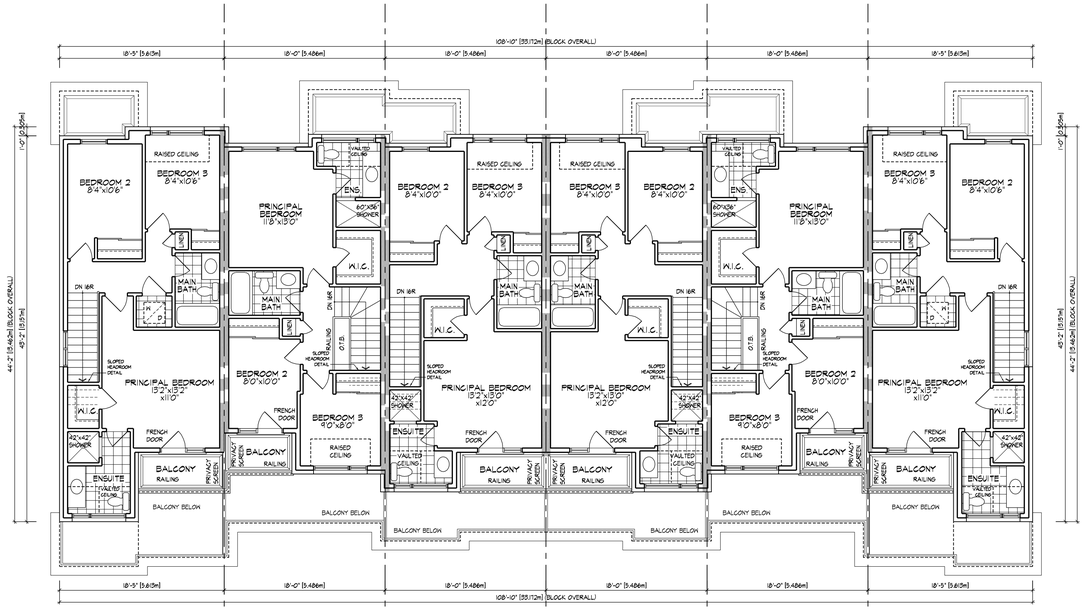
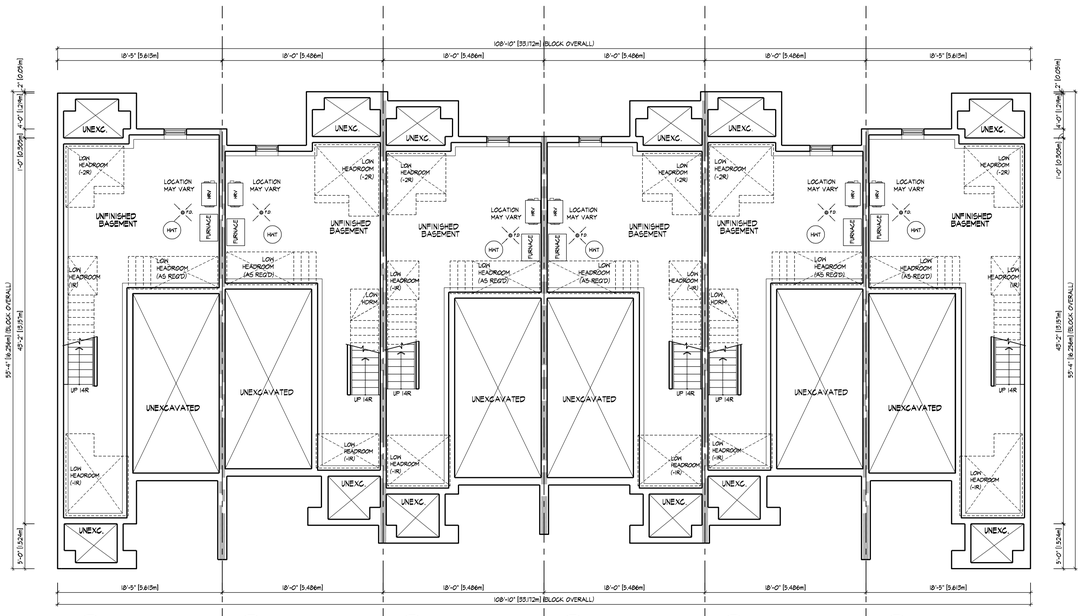


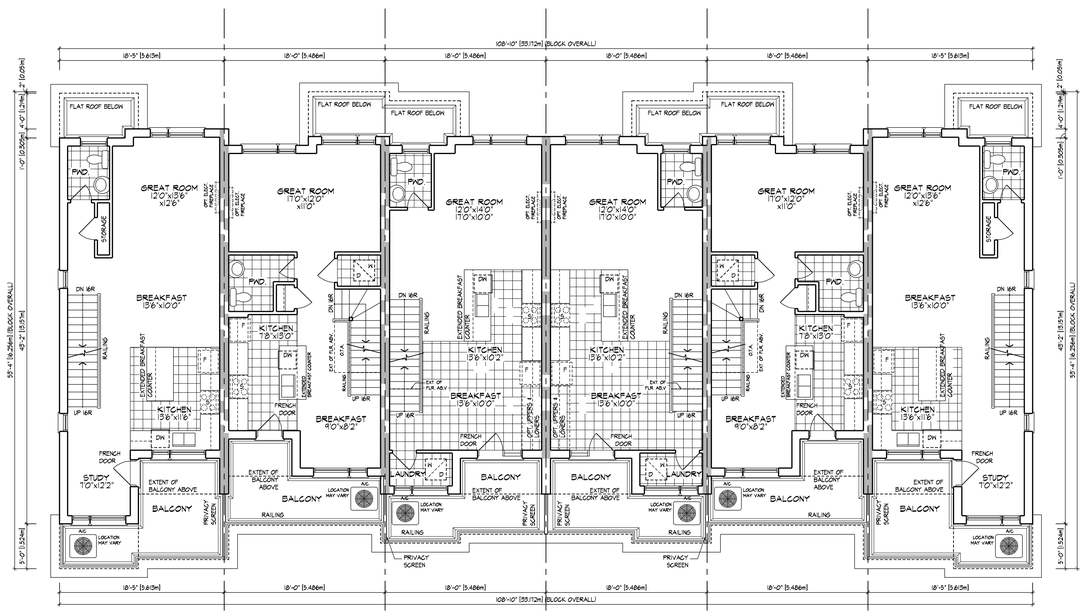
GROUND FLOOR PLAN, ELEVATION 'B' - BLOCK 2 (6 UNITS) (18' DUAL FRONT TOWNS)



THIRD FLOOR PLAN, ELEVATION 'B' - BLOCK 2 (6 UNITS) (18' DUAL FRONT TOWNS)



BASEMENT PLAN, ELEVATION 'B' - BLOCK 2 (6 UNITS) (18' DUAL FRONT TOWNS)



MAIN FLOOR PLAN, ELEVATION 'B' - BLOCK 2 (6 UNITS) (18' DUAL FRONT TOWNS)

NO.	ISSUED FOR	DATE	BY
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 02
LOTS 7 - 12

BLOCK PLANS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' DUAL FRONT TOWNS	1 of 2

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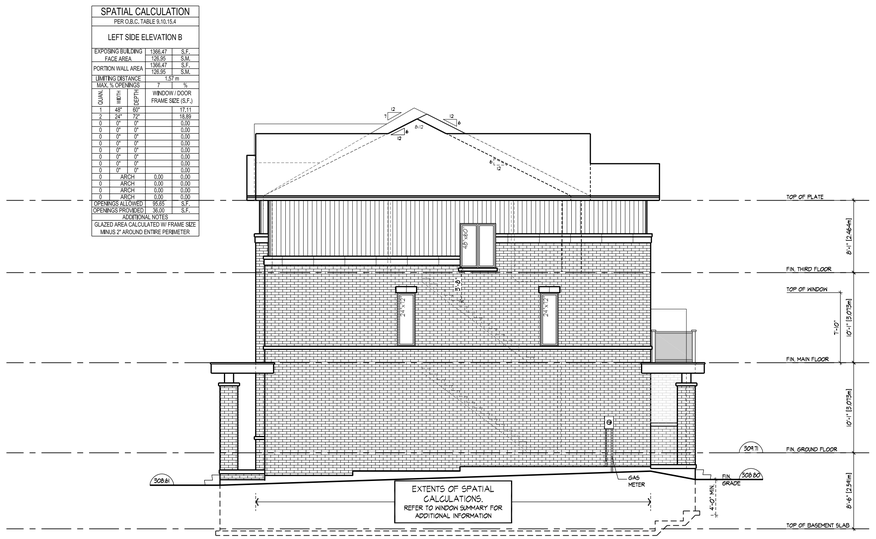
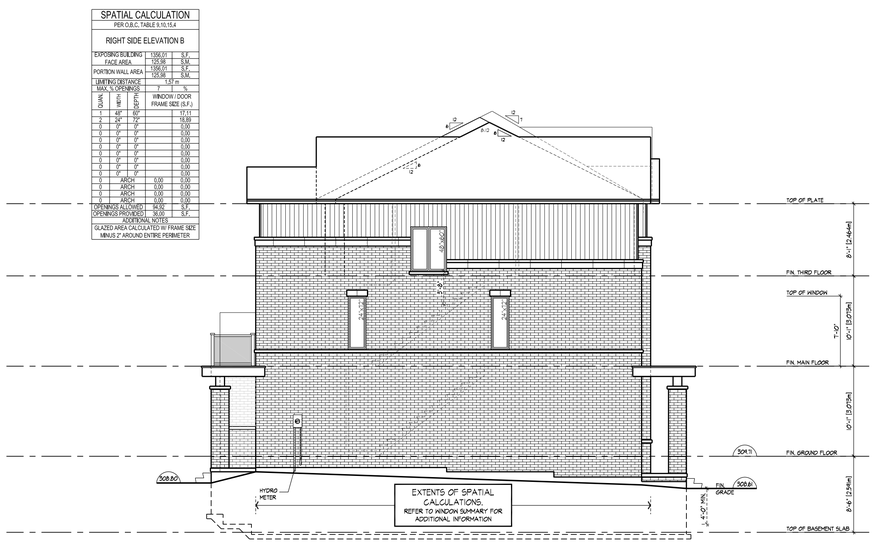


LEFT SIDE ELEVATION 'B' - BLOCK 2 (6 UNITS) (18' DUAL FRONT TOWNS)

FRONT ELEVATION 'B' - BLOCK 2 (6 UNITS) (18' DUAL FRONT TOWNS)



RIGHT SIDE ELEVATION 'B' - BLOCK 2 (6 UNITS) (18' DUAL FRONT TOWNS)

REAR ELEVATION 'B' - BLOCK 2 (6 UNITS) (18' DUAL FRONT TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 02
LOTS 7 - 12

BLOCK ELEVATIONS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' DUAL FRONT TOWNS	2 of 2

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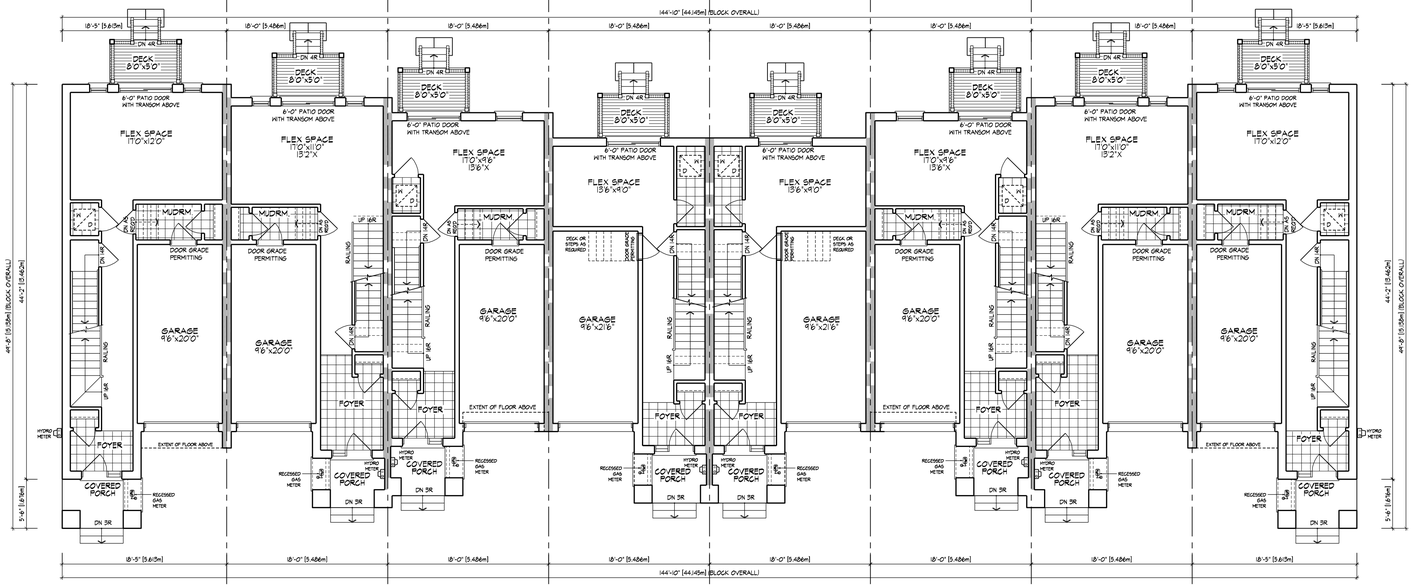
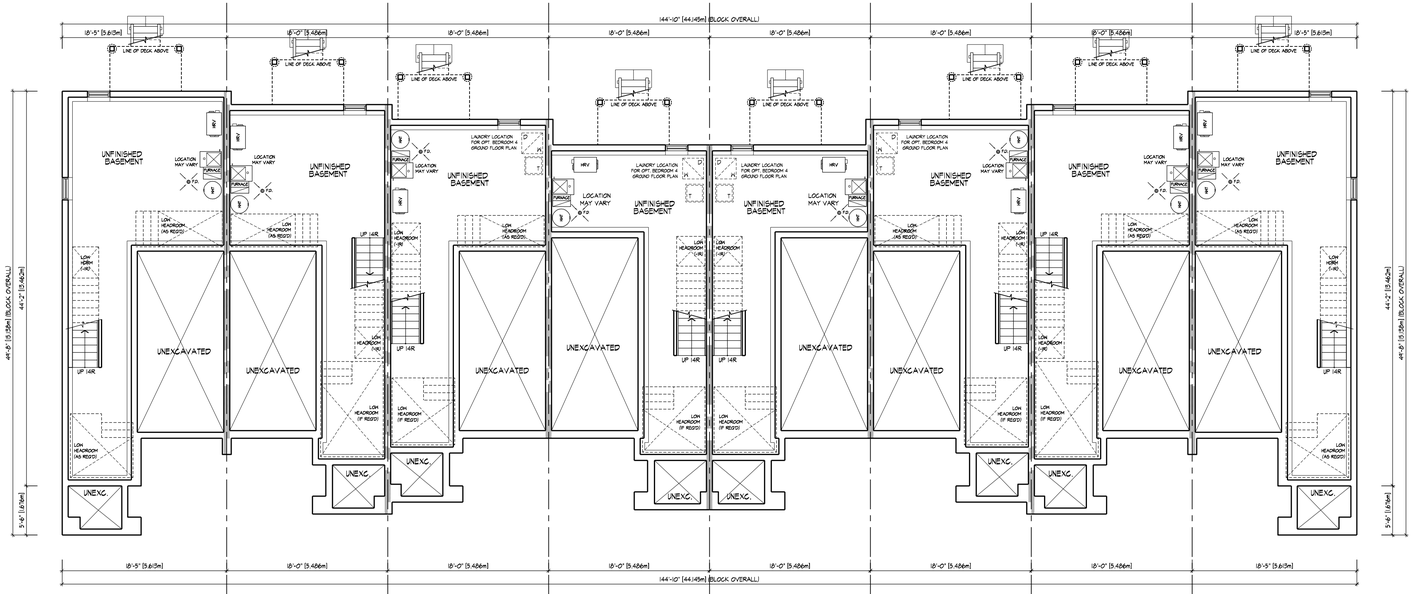


GROUND FLOOR PLAN, ELEVATION 'A' - BLOCK 3 (8 UNITS) 18' STREET TOWNHOUSES



BASEMENT PLAN, ELEVATION 'A' - BLOCK 3 (8 UNITS) 18' STREET TOWNHOUSES

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 03
LOTS 13 - 20

BLOCK PLANS

18' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number: 224035DT - 18' STREET TOWNS

Page Number: 1 of 3

BLOCK NUMBER 03

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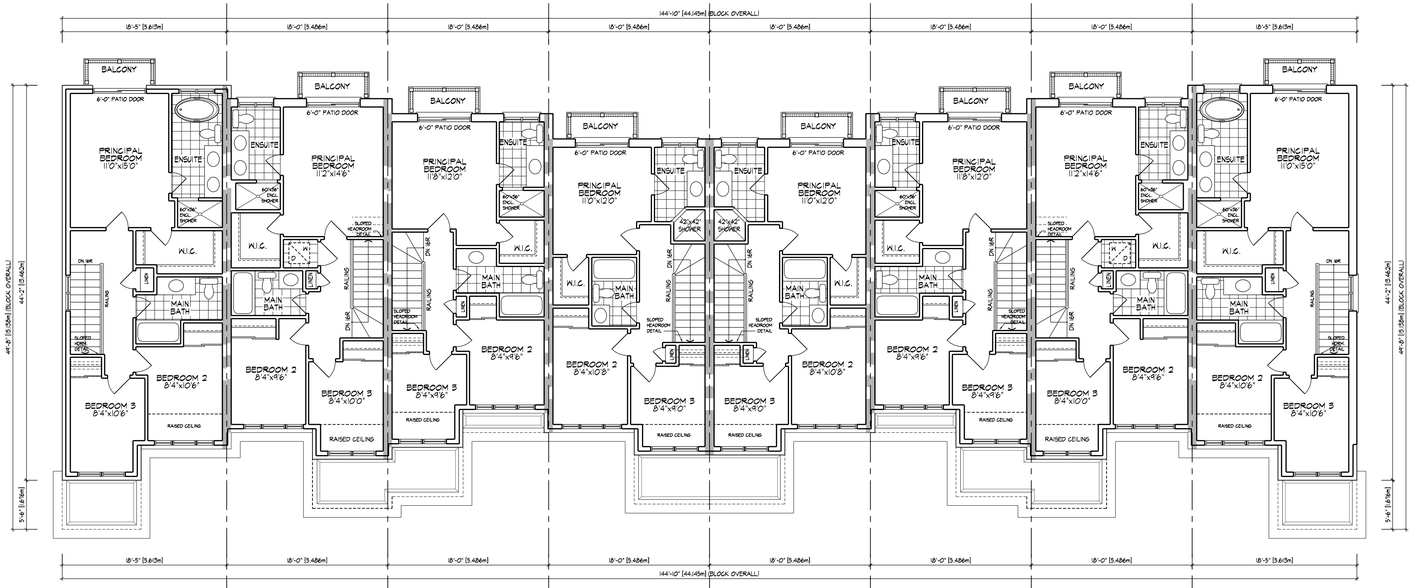
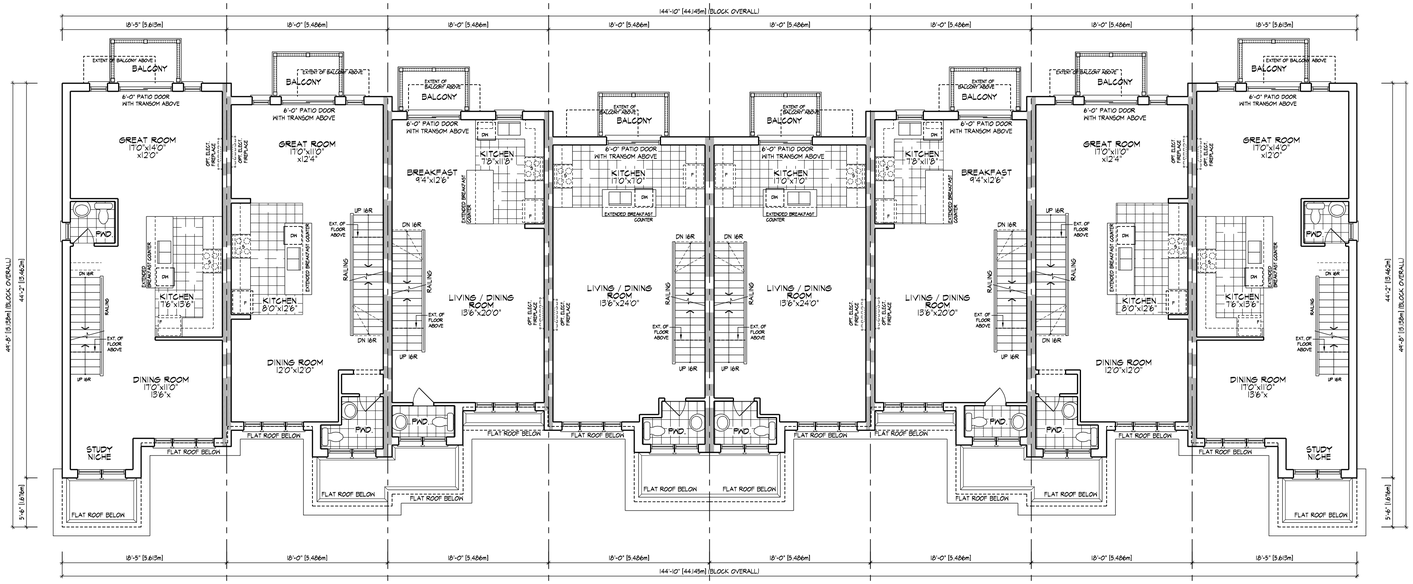
NOAH, | THU, OCT 24/24 03:55 PM | X:\PROJECTS\2024\224035\PEARL\DESIGN\TOWNS\18FT ST\224035DT - 18 STREET TOWNS.DWG



13 UNIT 1804 (END) ELEV. 'A'
14 UNIT 1803 ELEV. 'A' (REV.)
15 UNIT 1802 ELEV. 'A'
16 UNIT 1801 ELEV. 'A' (REV.)
17 UNIT 1801 ELEV. 'A'
18 UNIT 1802 ELEV. 'A' (REV.)
19 UNIT 1803 ELEV. 'A'
20 UNIT 1804 (END) ELEV. 'A' (REV.)

THIRD FLOOR PLAN, ELEVATION 'A' - BLOCK 3 (8 UNITS) 18' STREET TOWNHOUSES



13 UNIT 1804 (END) ELEV. 'A'
14 UNIT 1803 ELEV. 'A' (REV.)
15 UNIT 1802 ELEV. 'A'
16 UNIT 1801 ELEV. 'A' (REV.)
17 UNIT 1801 ELEV. 'A'
18 UNIT 1802 ELEV. 'A' (REV.)
19 UNIT 1803 ELEV. 'A'
20 UNIT 1804 (END) ELEV. 'A' (REV.)

MAIN FLOOR PLAN, ELEVATION 'A' - BLOCK 3 (8 UNITS) 18' STREET TOWNHOUSES

BLOCK NUMBER 03

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

- -

NAME SIGNATURE BCIN

REGISTRATION INFORMATION

HUNT DESIGN ASSOCIATES INC. 19695

HUNT DESIGN ASSOCIATES INC.
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8966 Woodbine Ave, Markham, ON L3R 0J7
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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 03
LOTS 13 - 20

BLOCK PLANS

18' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number 224035DT - 18' STREET TOWNS

Page Number 2 of 3

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N:\HDAI\ TNU\ DOT 24\24-035 Pkl | K:\PROJECTS\2024\035 PEARL\DESIGN\TOWNS\18FT ST\224035DT - 18' STREET TOWNS.DWG

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
LEFT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1269.77	S.F.
	127.05	S.M.
PORTION WALL AREA	1269.77	S.F.
	127.05	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	7	%

QUAN.	WIDTH	HEIGHT	DEPTH	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	60"		17.11
1	24"	72"		9.44
1	30"	78"		2.17
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00

OPENINGS ALLOWED	95.88	S.F.
OPENINGS PROVIDED	28.72	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

13 UNIT 1804 (END) ELEV. 'A'

LEFT SIDE UPGRADE ELEVATION 'A' - BLOCK 3 (8 UNITS) 18' STREET TOWNHOUSES

13 UNIT 1804 (END) ELEV. 'A' | 14 UNIT 1803 ELEV. 'A' (REV.) | 15 UNIT 1802 ELEV. 'A' | 16 UNIT 1801 ELEV. 'A' (REV.) | 17 UNIT 1801 ELEV. 'A' | 18 UNIT 1802 ELEV. 'A' (REV.) | 19 UNIT 1803 ELEV. 'A' | 20 UNIT 1804 (END) ELEV. 'A' (REV.)

FRONT ELEVATION 'A' - BLOCK 3 (8 UNITS) 18' STREET TOWNHOUSES

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
RIGHT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1372.95	S.F.
	127.55	S.M.
PORTION WALL AREA	1372.95	S.F.
	127.55	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	7	%

QUAN.	WIDTH	HEIGHT	DEPTH	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	60"		15.88
1	60"	60"		7.25
1	30"	78"		2.17
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00

OPENINGS ALLOWED	96.11	S.F.
OPENINGS PROVIDED	25.28	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

20 UNIT 1804 (END) ELEV. 'A' (REV.)

RIGHT SIDE ELEVATION 'A' - BLOCK 3 (8 UNITS) 18' STREET TOWNHOUSES

20 UNIT 1804 (END) ELEV. 'A' (REV.) | 19 UNIT 1803 ELEV. 'A' | 18 UNIT 1802 ELEV. 'A' (REV.) | 17 UNIT 1801 ELEV. 'A' | 16 UNIT 1801 ELEV. 'A' (REV.) | 15 UNIT 1802 ELEV. 'A' | 14 UNIT 1803 ELEV. 'A' (REV.) | 13 UNIT 1804 (END) ELEV. 'A'

REAR ELEVATION 'A' - BLOCK 3 (8 UNITS) 18' STREET TOWNHOUSES

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 03
LOTS 13 - 20

BLOCK ELEVATIONS

18' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' STREET TOWNS	3 of 3

BLOCK NUMBER 03

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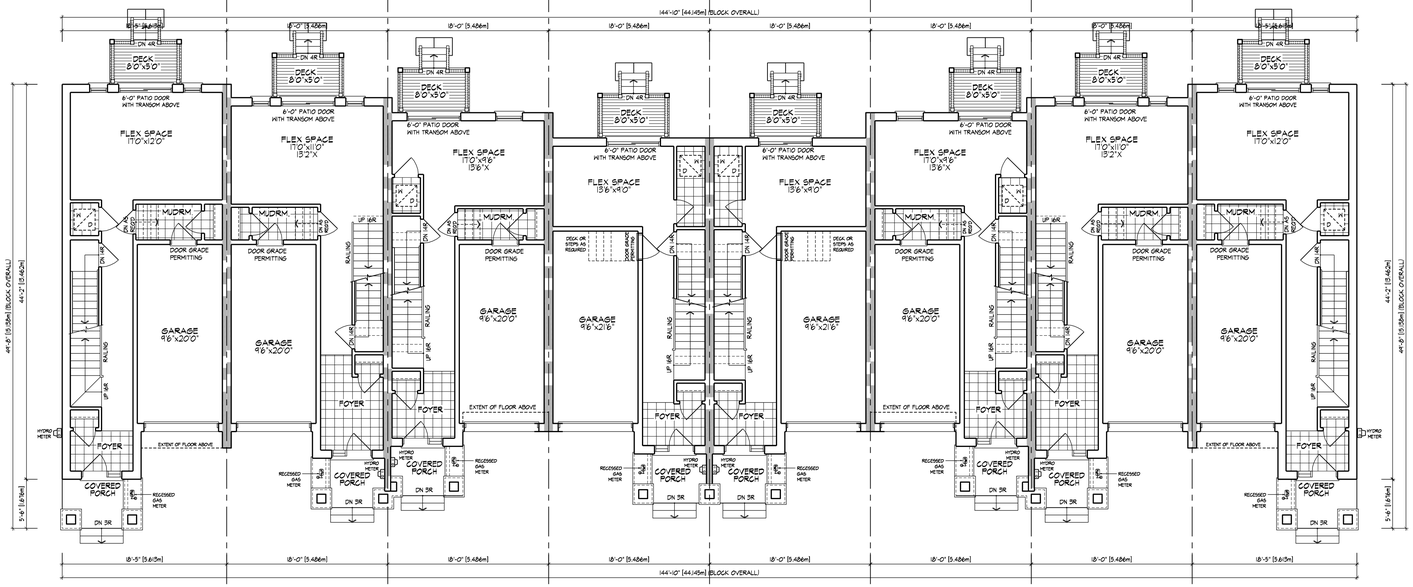
NOAH, THU OCT 24/24 09:55 PM | K:\PROJECTS\2024\224035\PEARL\DESIGN\TOWNS\18FT ST\224035DT - 18 STREET TOWNS.DWG



21 UNIT 1804 (END) ELEV. 'B'

22 UNIT 1803 ELEV. 'B' (REV.)

23 UNIT 1802 ELEV. 'B'

24 UNIT 1801 ELEV. 'B' (REV.)

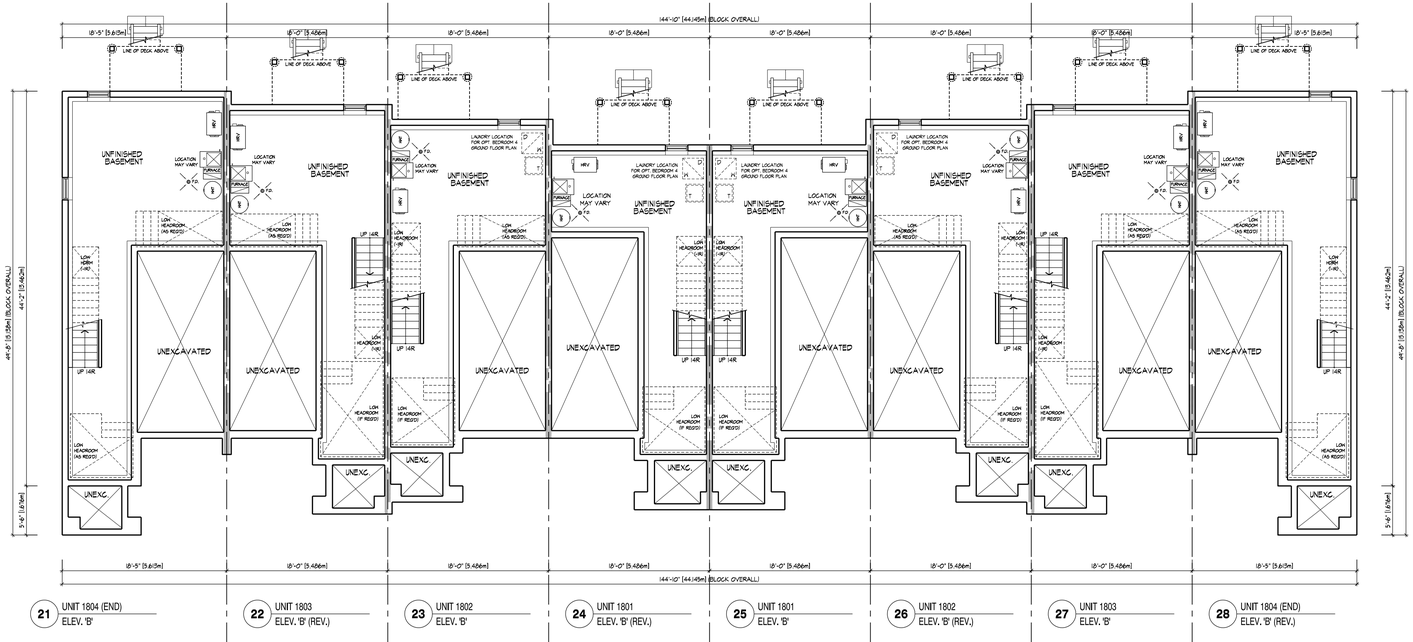
25 UNIT 1801 ELEV. 'B'

26 UNIT 1802 ELEV. 'B' (REV.)

27 UNIT 1803 ELEV. 'B'

28 UNIT 1804 (END) ELEV. 'B' (REV.)

GROUND FLOOR PLAN, ELEVATION 'B' - BLOCK 4 (8 UNITS) 18' STREET TOWNHOUSES



21 UNIT 1804 (END) ELEV. 'B'

22 UNIT 1803 ELEV. 'B' (REV.)

23 UNIT 1802 ELEV. 'B'

24 UNIT 1801 ELEV. 'B' (REV.)

25 UNIT 1801 ELEV. 'B'

26 UNIT 1802 ELEV. 'B' (REV.)

27 UNIT 1803 ELEV. 'B'

28 UNIT 1804 (END) ELEV. 'B' (REV.)

BASEMENT PLAN, ELEVATION 'B' - BLOCK 4 (8 UNITS) 18' STREET TOWNHOUSES

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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QUALIFICATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 04
LOTS 21 - 28

BLOCK PLANS

18' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' STREET TOWNS	1 of 3

BLOCK NUMBER **04**

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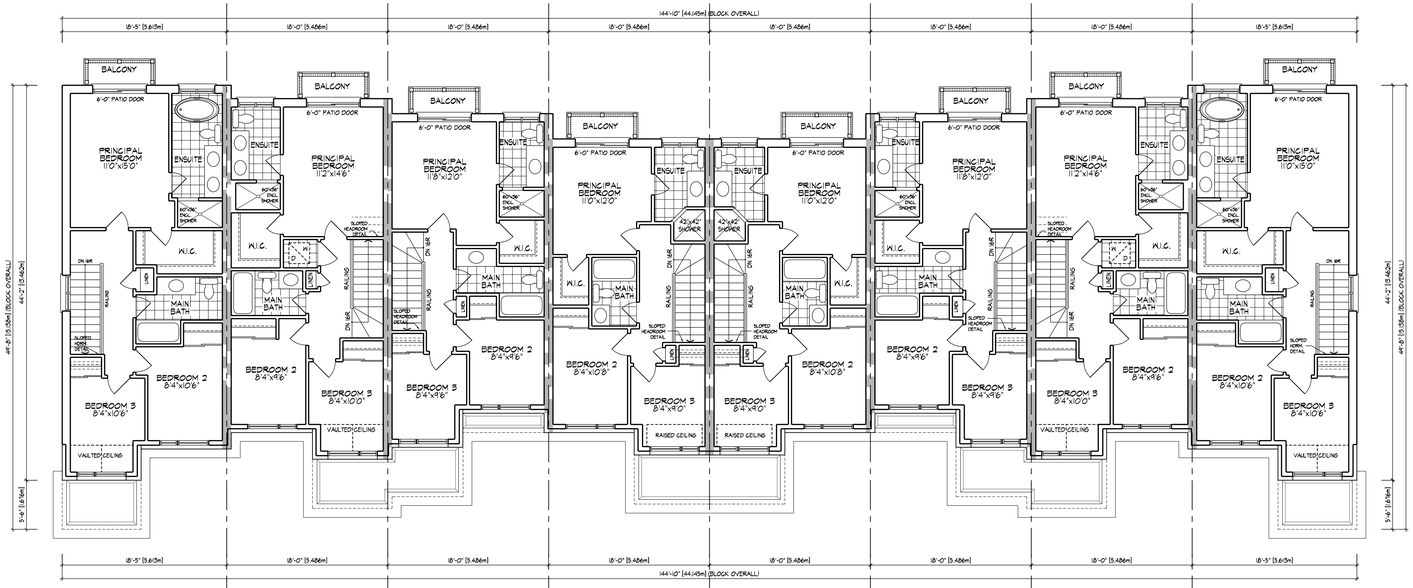
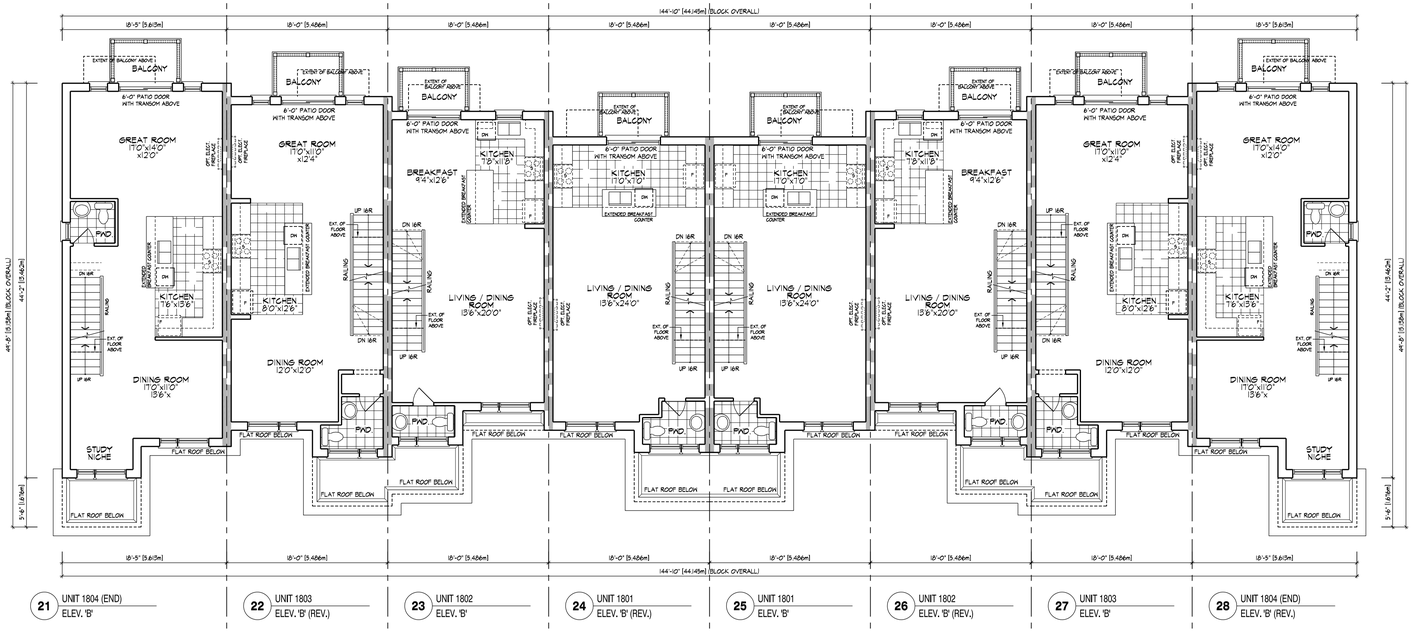


THIRD FLOOR PLAN, ELEVATION 'B' - BLOCK 4 (8 UNITS) 18' STREET TOWNHOUSES



MAIN FLOOR PLAN, ELEVATION 'B' - BLOCK 4 (8 UNITS) 18' STREET TOWNHOUSES

NO.			
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 04
LOTS 21 - 28

BLOCK PLANS

18' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 18' STREET TOWNS		2 of 3

BLOCK NUMBER 04

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M:\HDAI\ TNU\ OCT 24\24-035 Pkl | K:\PROJECTS\2024\035 PEARL\DESIGN\TOWNS\18FT ST\224035DT - 18' STREET TOWNS.DWG

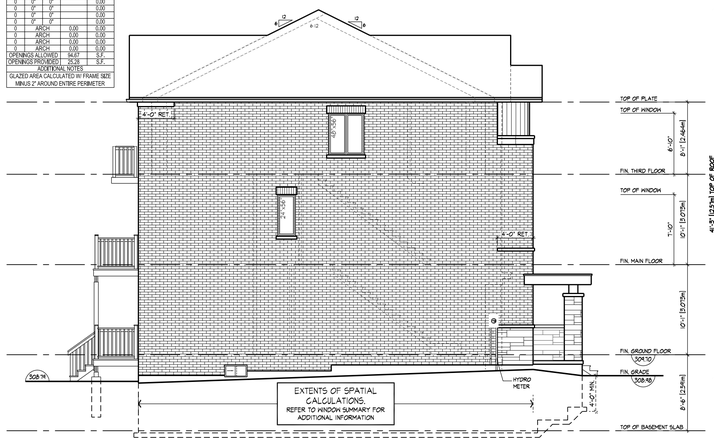
SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
LEFT SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	1302.41 120.64	S.F. S.M.
PORTION WALL AREA	1302.41 120.64	S.F. S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	7	%

QUAN.	WIDTH	HEIGHT	DEPTH	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	56"		15.89
1	24"	56"		7.22
1	36"	15"		2.17
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00

OPENINGS ALLOWED	94.67	S.F.
OPENINGS PROVIDED	25.28	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER



21 UNIT 1804 (END) ELEV. 'B'

LEFT SIDE ELEVATION 'B' - BLOCK 4 (8 UNITS) 18' STREET TOWNHOUSES

21 UNIT 1804 (END) ELEV. 'B' | 22 UNIT 1803 ELEV. 'B' (REV.) | 23 UNIT 1802 ELEV. 'B' | 24 UNIT 1801 ELEV. 'B' (REV.) | 25 UNIT 1801 ELEV. 'B' | 26 UNIT 1802 ELEV. 'B' (REV.) | 27 UNIT 1803 ELEV. 'B' | 28 UNIT 1804 (END) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 4 (8 UNITS) 18' STREET TOWNHOUSES

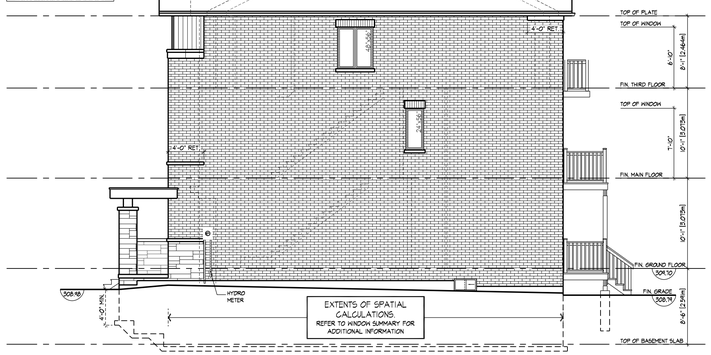
SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
RIGHT SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	1348.02 125.24	S.F. S.M.
PORTION WALL AREA	1348.02 125.24	S.F. S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	7	%

QUAN.	WIDTH	HEIGHT	DEPTH	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	56"		15.89
1	24"	56"		7.22
1	36"	15"		2.17
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00

OPENINGS ALLOWED	94.06	S.F.
OPENINGS PROVIDED	25.28	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER



28 UNIT 1804 (END) ELEV. 'B' (REV.)

RIGHT SIDE ELEVATION 'B' - BLOCK 4 (8 UNITS) 18' STREET TOWNHOUSES

28 UNIT 1804 (END) ELEV. 'B' (REV.) | 27 UNIT 1803 ELEV. 'B' | 26 UNIT 1802 ELEV. 'B' (REV.) | 25 UNIT 1801 ELEV. 'B' | 24 UNIT 1801 ELEV. 'B' (REV.) | 23 UNIT 1802 ELEV. 'B' | 22 UNIT 1803 ELEV. 'B' (REV.) | 21 UNIT 1804 (END) ELEV. 'B'

REAR ELEVATION 'B' - BLOCK 4 (8 UNITS) 18' STREET TOWNHOUSES

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

REVISIONS

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QUALIFICATION INFORMATION	
-	-
NAME	SIGNATURE
REGISTRATION INFORMATION	
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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 04
LOTS 21 - 28

BLOCK ELEVATIONS

18' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 18' STREET TOWNS		3 of 3

BLOCK NUMBER 04

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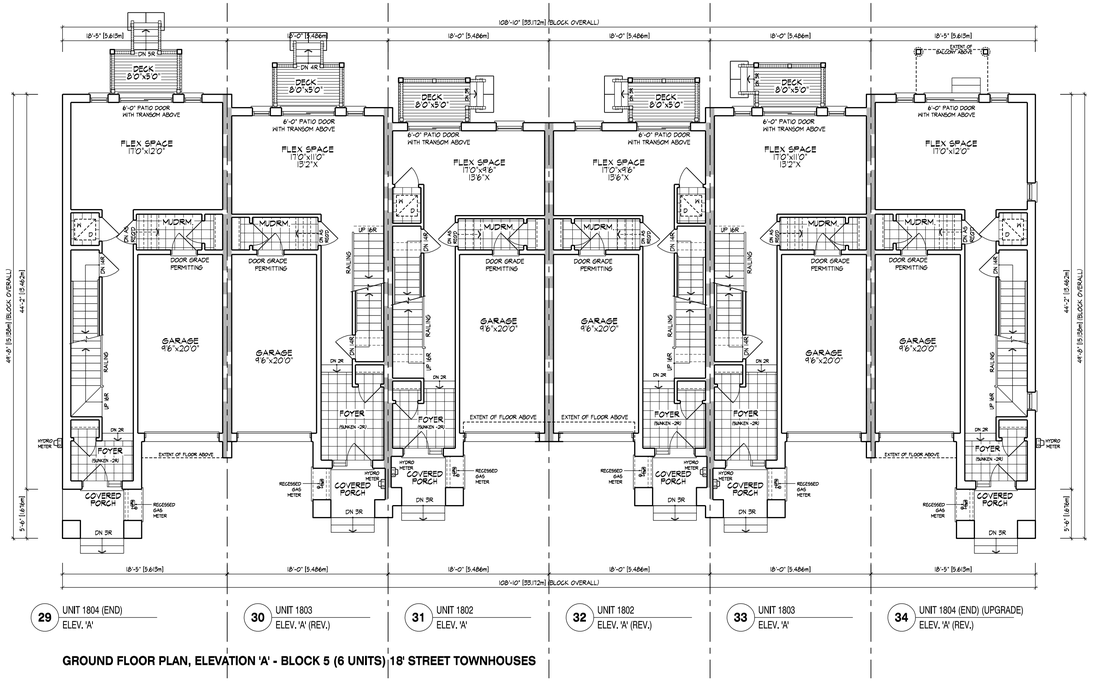

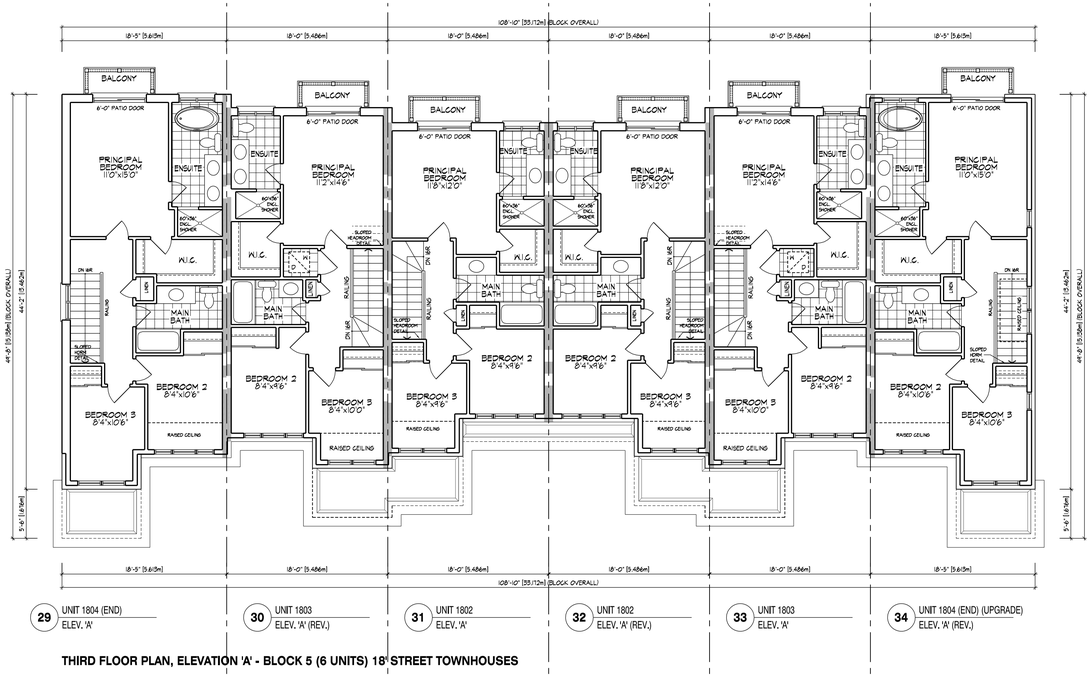

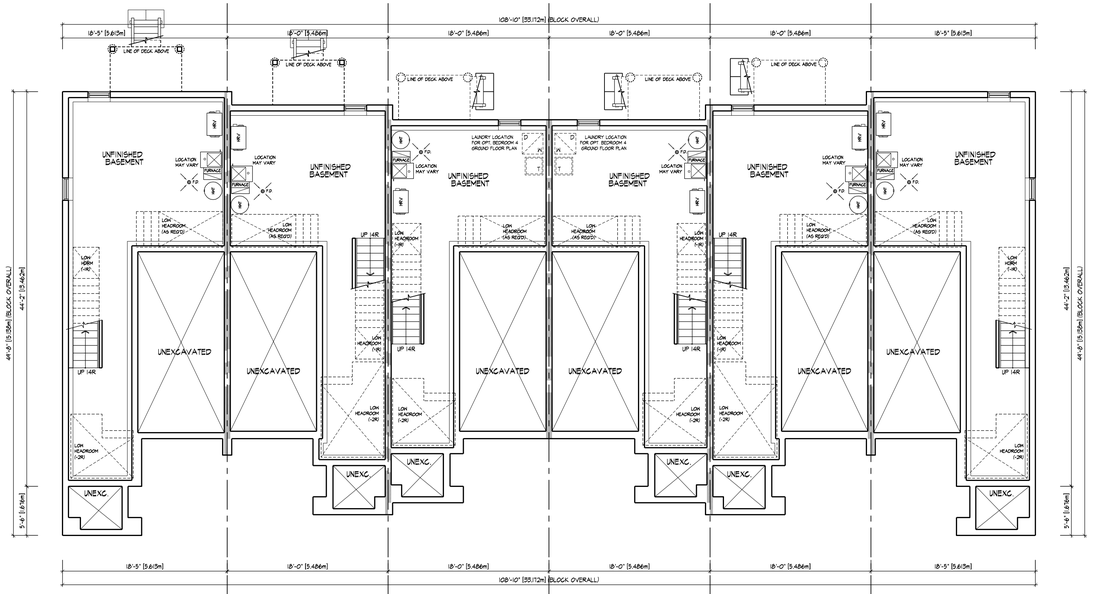

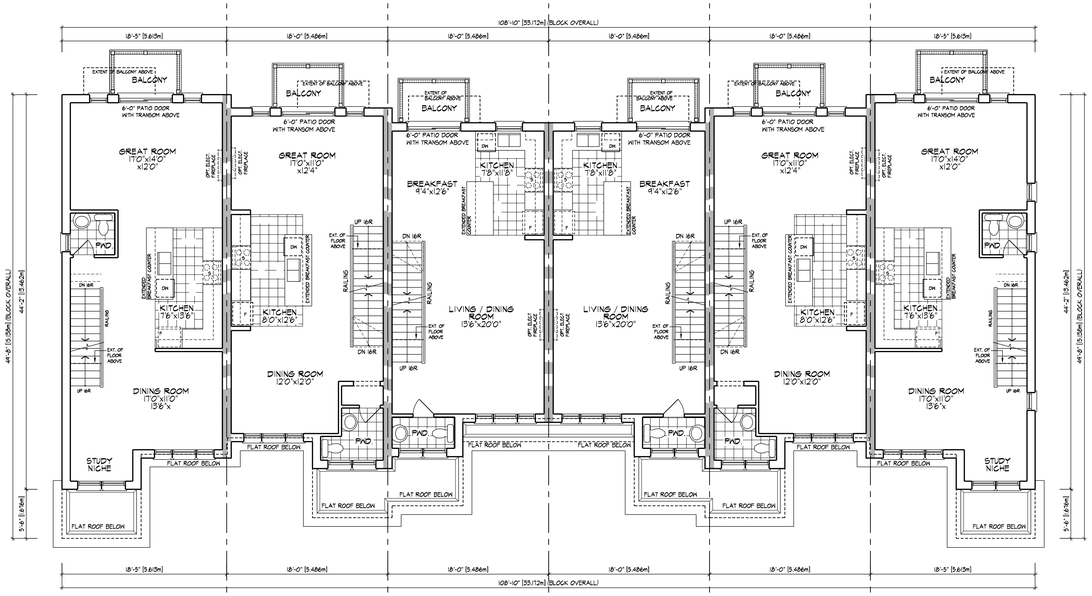

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NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 05
LOTS 29 - 34

BLOCK PLANS

18' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number: 224035DT - 18' STREET TOWNS

Page Number: 1 of 2

BLOCK NUMBER 05

MONDAY, THU, OCT 24 24 4:39:59 PM | K:\PROJECTS\2024\224035.PEARL\DESIGN\TOWNS\18FT ST\224035DT - 18' STREET TOWNS.DWG

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
LEFT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1307.83	S.F.
	135.58	S.M.
PORTION WALL AREA	1307.83	S.F.
	135.58	S.M.
LIMITING OBSTANCE	1.57 m	
MAX. % OPENINGS	7	%

QUAN.	HEIGHT	WIDTH	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	80"	15.89
1	24"	36"	7.22
1	30"	10"	2.17
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00

OPENINGS ALLOWED	97.15	S.F.
OPENINGS PROVIDED	25.28	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE
MINUS 2" AROUND ENTIRE PERIMETER

29 UNIT 1804 (END)
ELEV. 'A'

LEFT SIDE ELEVATION 'A' - BLOCK 5 (6 UNITS) 18' STREET TOWNHOUSES

29 UNIT 1804 (END) ELEV. 'A' | 30 UNIT 1803 ELEV. 'A' (REV.) | 31 UNIT 1802 ELEV. 'A' | 32 UNIT 1802 ELEV. 'A' (REV.) | 33 UNIT 1803 ELEV. 'A' | 34 UNIT 1804 (END) (UPGRADE) ELEV. 'A' (REV.)

FRONT ELEVATION 'A' - BLOCK 5 (6 UNITS) 18' STREET TOWNHOUSES

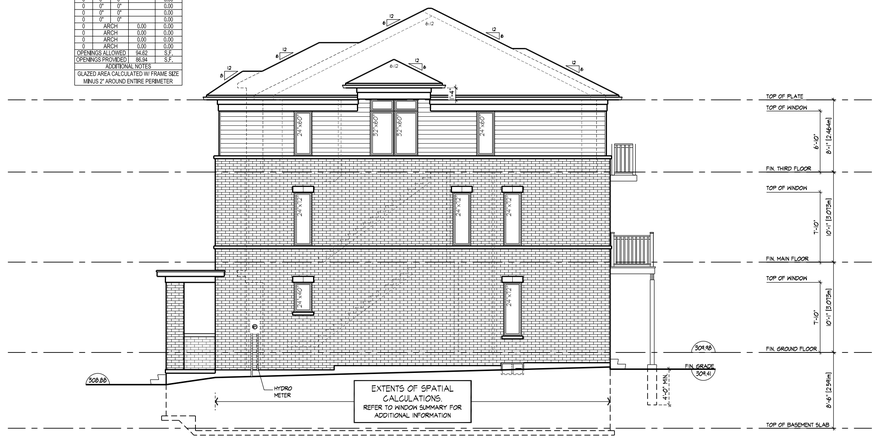
SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
RIGHT SIDE ELEVATION A (UPG.)		
EXPOSING BUILDING FACE AREA	1351.70	S.F.
	125.58	S.M.
PORTION WALL AREA	1351.70	S.F.
	125.58	S.M.
LIMITING OBSTANCE	1.50 m	
MAX. % OPENINGS	7	

QUAN.	HEIGHT	WIDTH	WINDOW / DOOR FRAME SIZE (S.F.)
2	24"	80"	31.78
2	24"	80"	15.89
1	24"	80"	4.44
4	24"	72"	27.78
1	24"	42"	3.72
1	80"	10"	5.17
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00

OPENINGS ALLOWED	94.63	S.F.
OPENINGS PROVIDED	90.94	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE
MINUS 2" AROUND ENTIRE PERIMETER



34 UNIT 1804 (END) (UPGRADE)
ELEV. 'A' (REV.)

RIGHT SIDE ELEVATION 'A' - BLOCK 5 (6 UNITS) 18' STREET TOWNHOUSES

34 UNIT 1804 (END) (UPGRADE) ELEV. 'A' (REV.) | 33 UNIT 1803 ELEV. 'A' | 32 UNIT 1802 ELEV. 'A' (REV.) | 31 UNIT 1802 ELEV. 'A' | 30 UNIT 1803 ELEV. 'A' (REV.) | 29 UNIT 1804 (END) ELEV. 'A'

REAR ELEVATION 'A' - BLOCK 5 (6 UNITS) 18' STREET TOWNHOUSES

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NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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HUNT DESIGN ASSOCIATES INC. 19695

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 05
LOTS 29 - 34

BLOCK ELEVATIONS

18' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' STREET TOWNS	2 of 2

BLOCK NUMBER 05

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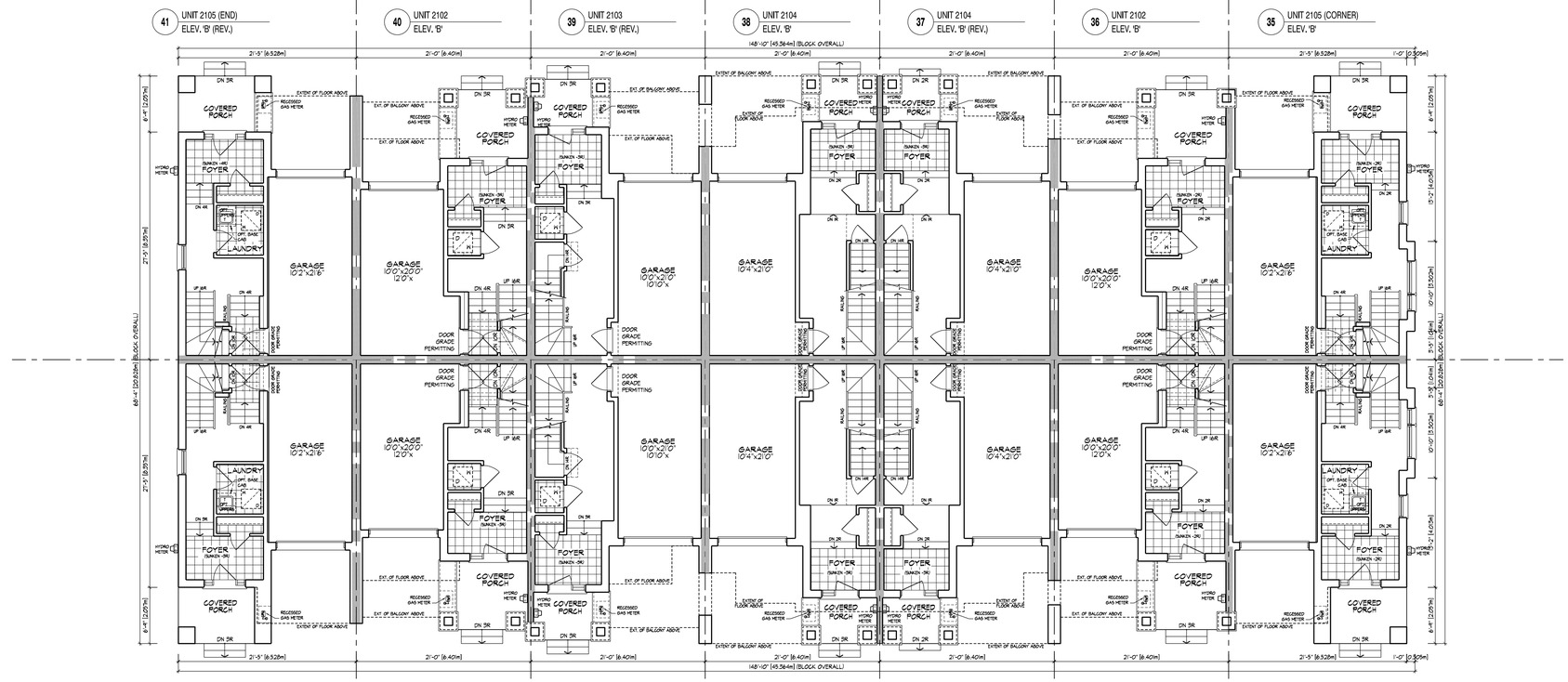
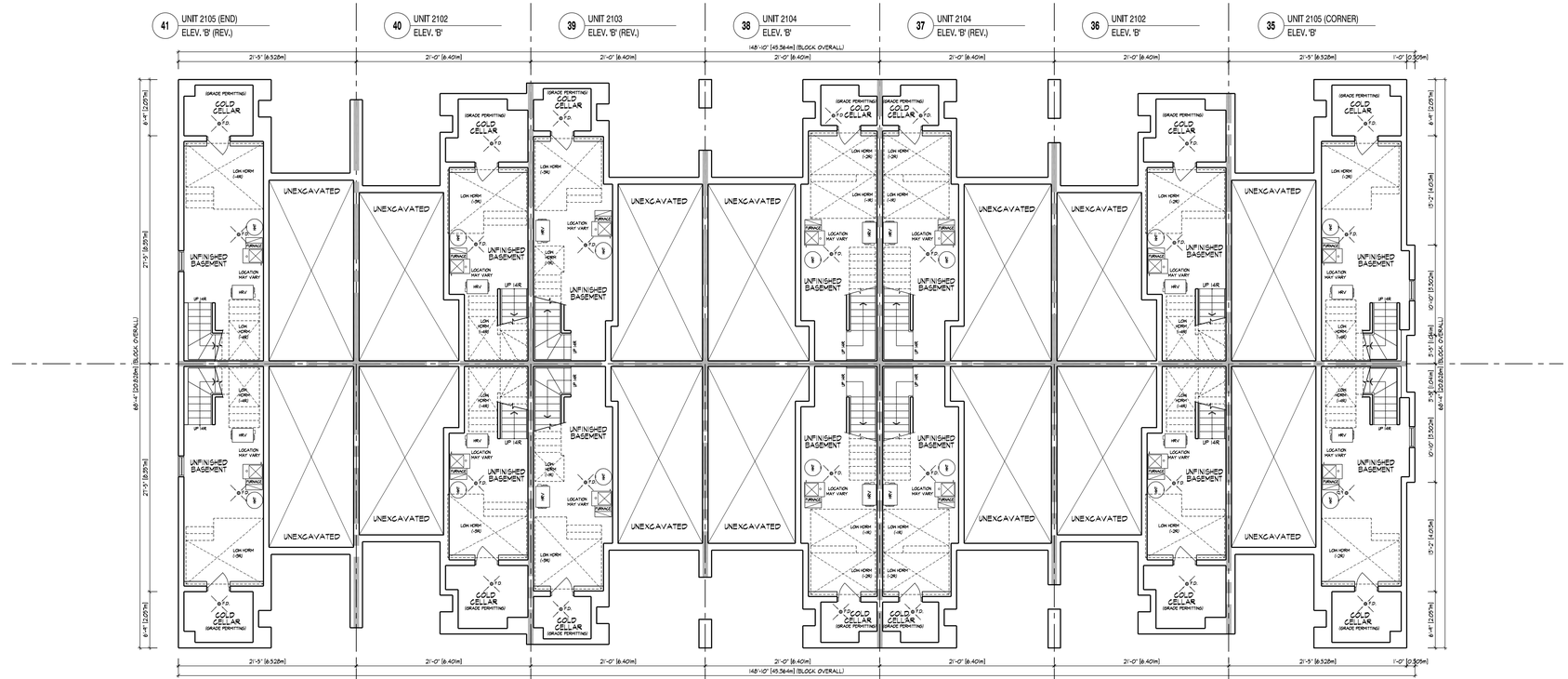


GROUND FLOOR PLAN, ELEVATION 'B' - BLOCK 6 (14 UNITS) (21' BACK-TO-BACK TOWNS)



BASEMENT PLAN, ELEVATION 'B' - BLOCK 6 (14 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 06
LOTS 35 - 48

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	1 of 4

BLOCK NUMBER 06

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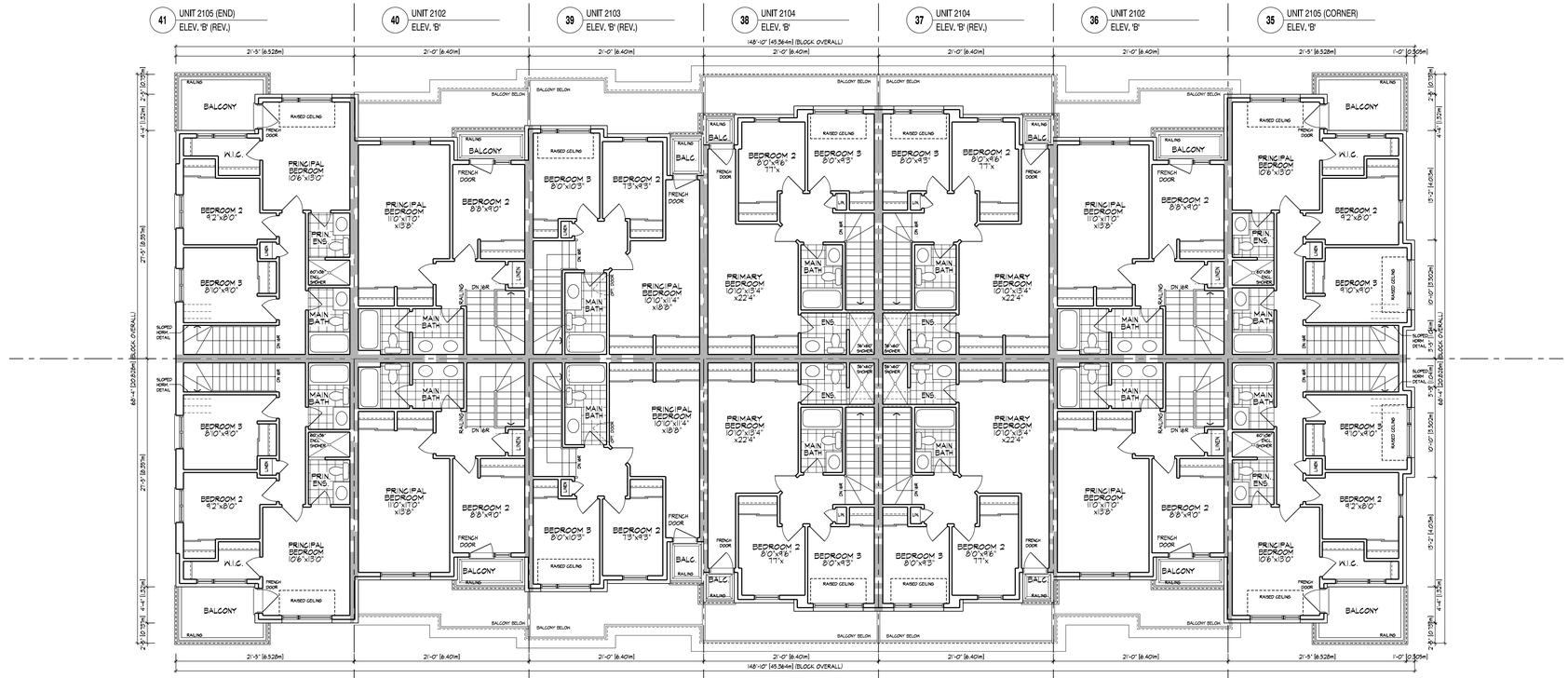
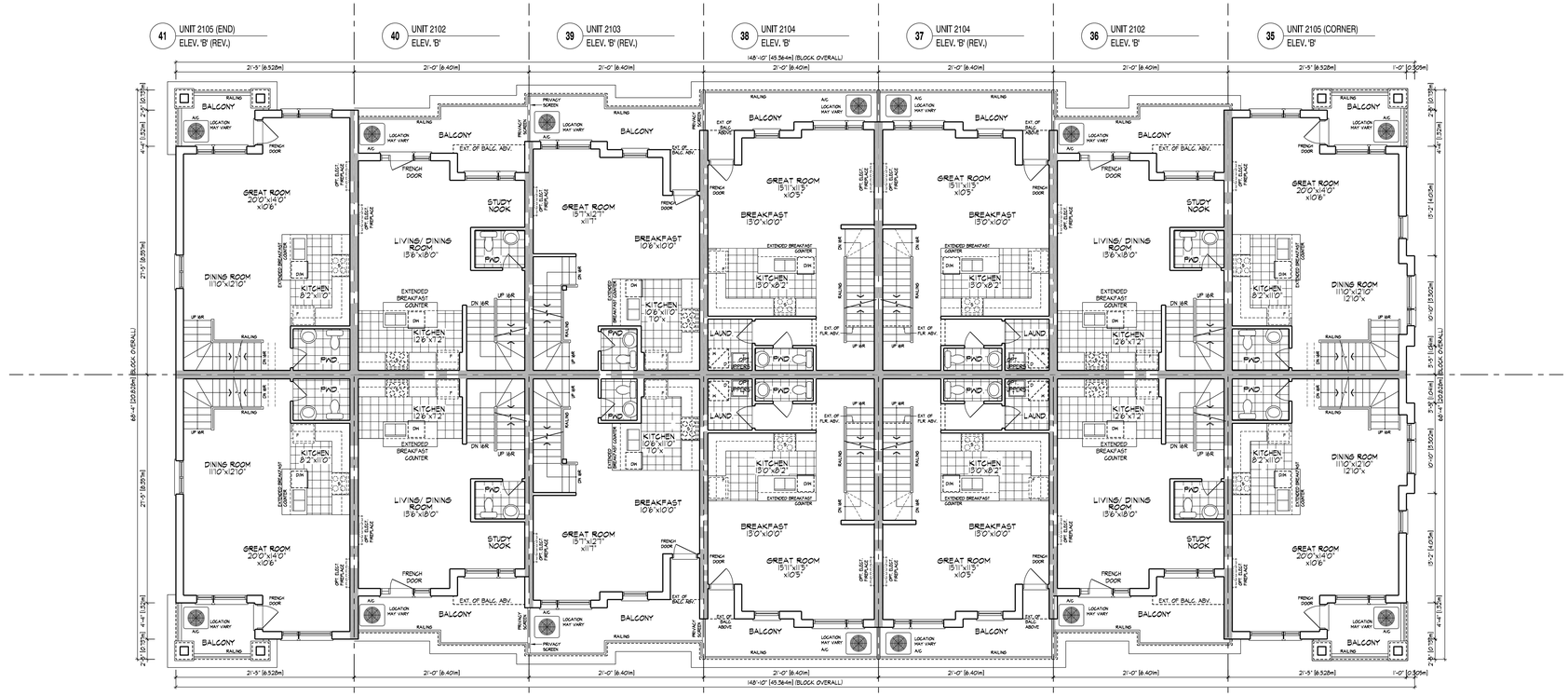


THIRD FLOOR PLAN, ELEVATION 'B' - BLOCK 6 (14 UNITS) (21' BACK-TO-BACK TOWNS)



MAIN FLOOR PLAN, ELEVATION 'B' - BLOCK 6 (14 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	REVISIONS		
5.		-	-
4.		-	-
3.		-	-
2.		-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 06
LOTS 35 - 48

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	2 of 4

BLOCK NUMBER 06

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42 UNIT 2105 (END) ELEV. 'B'
43 UNIT 2102 ELEV. 'B' (REV.)
44 UNIT 2103 ELEV. 'B'
45 UNIT 2104 ELEV. 'B' (REV.)
46 UNIT 2104 ELEV. 'B'
47 UNIT 2102 ELEV. 'B' (REV.)
48 UNIT 2105 (CORNER) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 6 (14 UNITS) (21' BACK-TO-BACK TOWNS)

35 UNIT 2105 (CORNER) ELEV. 'B'
36 UNIT 2102 ELEV. 'B'
37 UNIT 2104 ELEV. 'B' (REV.)
38 UNIT 2104 ELEV. 'B'
39 UNIT 2103 ELEV. 'B' (REV.)
40 UNIT 2102 ELEV. 'B'
41 UNIT 2105 (END) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 6 (14 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 06
LOTS 35 - 48

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	3 of 4

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BLOCK NUMBER 06

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	814.18	S.F.
	81.21	S.M.
PORTION WALL AREA	814.18	S.F.
	81.21	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	8	%

QUAN.	WIDTH	HEIGHT	R	I	WINDOW / DOOR FRAME SIZE (S.F.)
1	39"	69"			14.22
2	48"	48"			26.89
1	48"	69"			19.56
1	30"	69"			8.17
0	0"	0"			0.00
0	0"	0"			0.00
0	0"	0"			0.00
0	0"	0"			0.00
0	0"	0"			0.00
0	0"	0"			0.00
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
OPENINGS ALLOWED			69.93	S.F.	
OPENINGS PROVIDED			82.83	S.F.	

ADDITIONAL NOTES:

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	873.26	S.F.
	81.13	S.M.
PORTION WALL AREA	873.26	S.F.
	81.13	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	8	%

QUAN.	WIDTH	HEIGHT	R	I	WINDOW / DOOR FRAME SIZE (S.F.)
1	39"	69"			14.22
2	48"	48"			26.89
1	48"	69"			19.56
1	30"	69"			8.17
0	0"	0"			0.00
0	0"	0"			0.00
0	0"	0"			0.00
0	0"	0"			0.00
0	0"	0"			0.00
0	0"	0"			0.00
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
OPENINGS ALLOWED			69.86	S.F.	
OPENINGS PROVIDED			82.83	S.F.	

ADDITIONAL NOTES:

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

41 UNIT 2105 (END) ELEV. 'B' (REV.)

42 UNIT 2105 (END) ELEV. 'B'

SIDE ELEVATION 'B' - BLOCK 6 (14 UNITS) (21' BACK-TO-BACK TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	844.83	S.F.
	78.49	S.M.
PORTION WALL AREA	844.83	S.F.
	78.49	S.M.
LIMITING DISTANCE	10.45 m	
MAX. % OPENINGS	54	%

QUAN.	WIDTH	HEIGHT	R	I	WINDOW / DOOR FRAME SIZE (S.F.)
1	24"	10"			1.67
1	48"	10"			3.67
3	24"	80"			20.33
3	48"	80"			51.33
2	24"	12"			2.00
2	48"	12"			4.89
3	12"	80"			32.67
2	12"	12"			3.11
1	30"	10"			2.17
0	0"	0"			0.00
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
OPENINGS ALLOWED			709.66	S.F.	
OPENINGS PROVIDED			125.06	S.F.	

ADDITIONAL NOTES:

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	850.91	S.F.
	79.05	S.M.
PORTION WALL AREA	850.91	S.F.
	79.05	S.M.
LIMITING DISTANCE	9.42 m	
MAX. % OPENINGS	56	%

QUAN.	WIDTH	HEIGHT	R	I	WINDOW / DOOR FRAME SIZE (S.F.)
1	24"	10"			1.67
1	48"	10"			3.67
3	24"	80"			20.33
3	48"	80"			51.33
2	24"	12"			2.00
2	48"	12"			4.89
3	12"	80"			32.67
2	12"	12"			3.11
1	30"	10"			2.17
0	0"	0"			0.00
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
0	ARCH		0.00	0.00	
OPENINGS ALLOWED			474.57	S.F.	
OPENINGS PROVIDED			125.06	S.F.	

ADDITIONAL NOTES:

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

48 UNIT 2105 (CORNER) ELEV. 'B' (REV.)

35 UNIT 2105 (CORNER) ELEV. 'B'

FLANKAGE ELEVATION 'B' - BLOCK 6 (14 UNITS) (21' BACK-TO-BACK TOWNS)

5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

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NAME SIGNATURE BCIN

REGISTRATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 06
LOTS 35 - 48

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number: 224035DT - 21' BACK-TO-BACK TOWNS

Page Number: 4 of 4

BLOCK NUMBER 06

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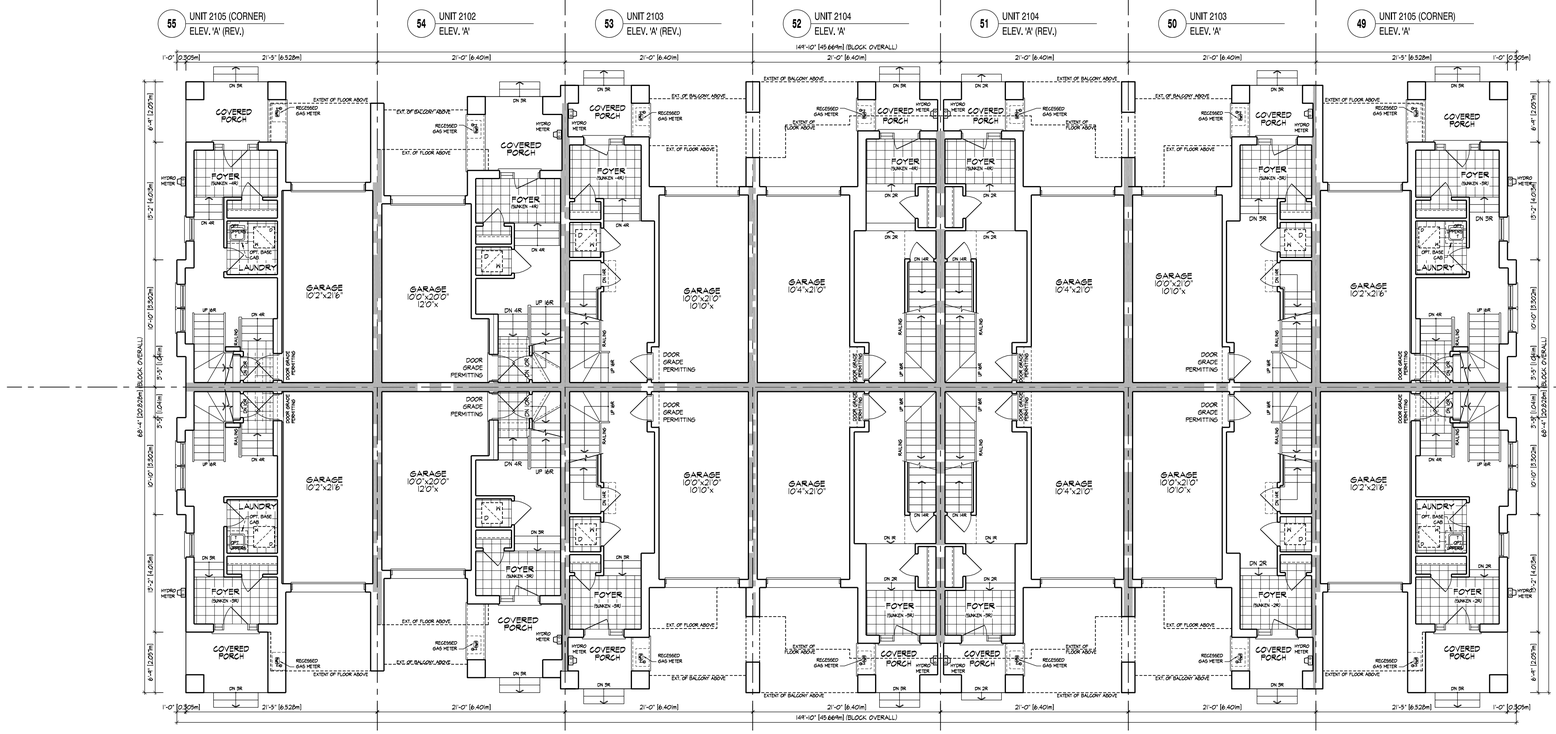
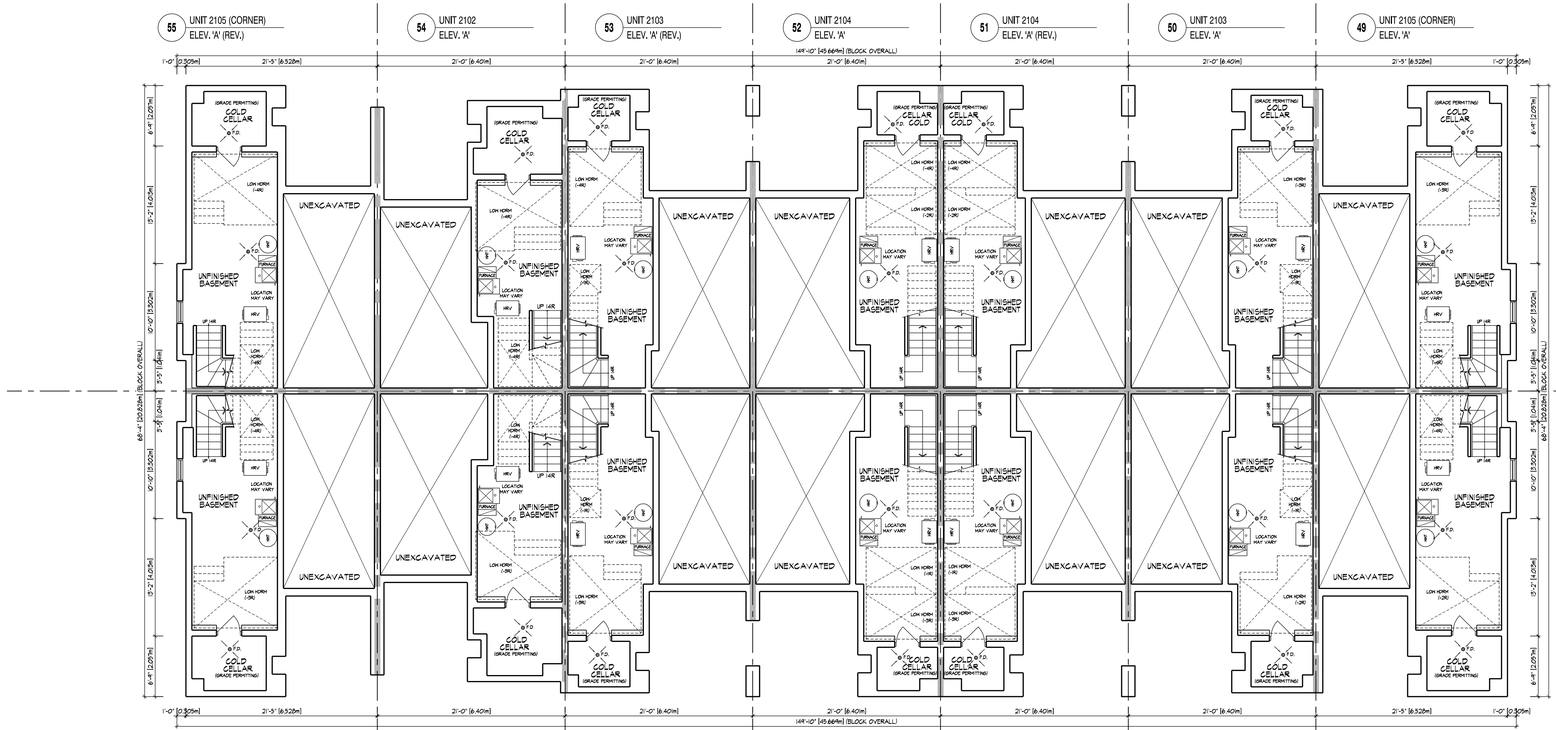


GROUND FLOOR PLAN, ELEVATION 'A' - BLOCK 7 (14 UNITS) (21' BACK-TO-BACK TOWNS)



BASEMENT PLAN, ELEVATION 'A' - BLOCK 7 (14 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 07
LOTS 49 - 62

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	1 of 4

BLOCK NUMBER 07

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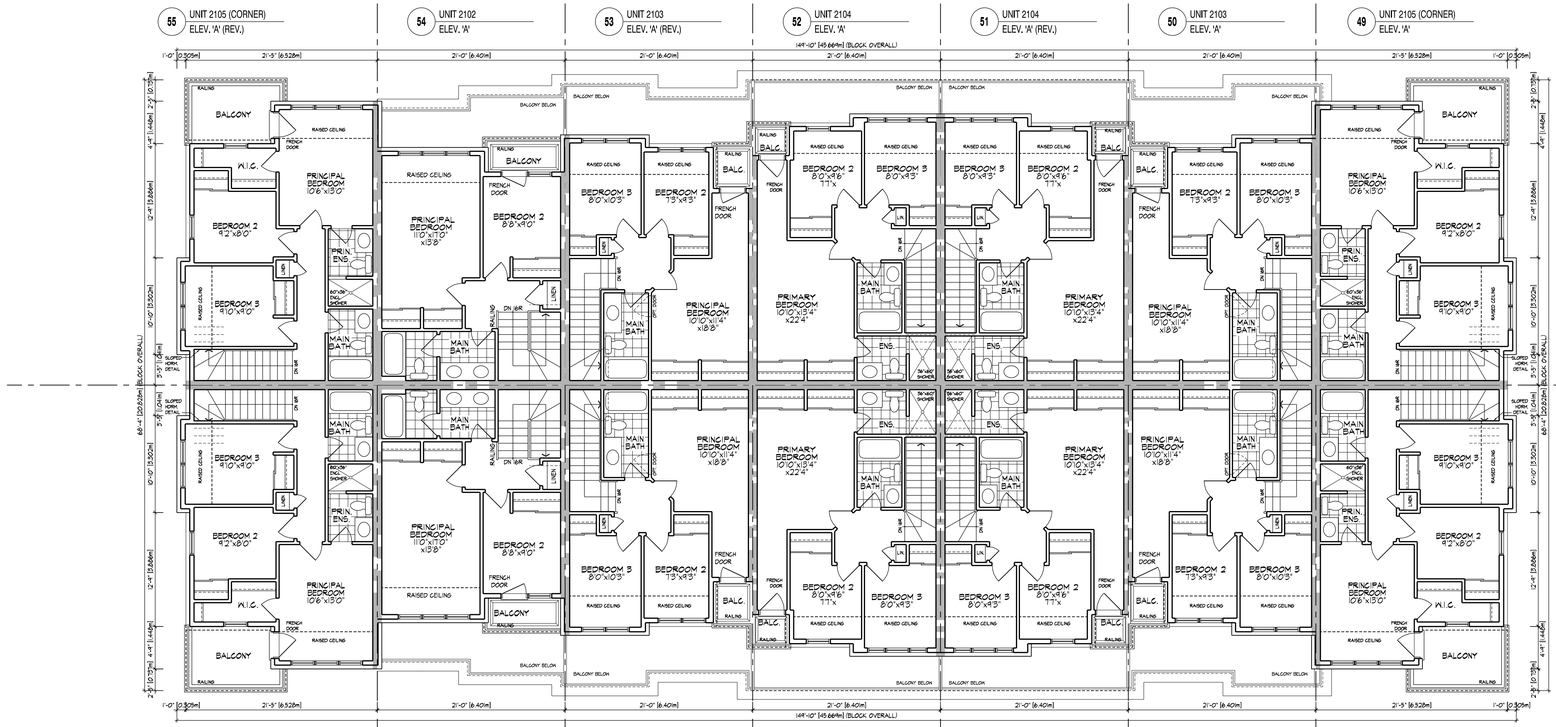
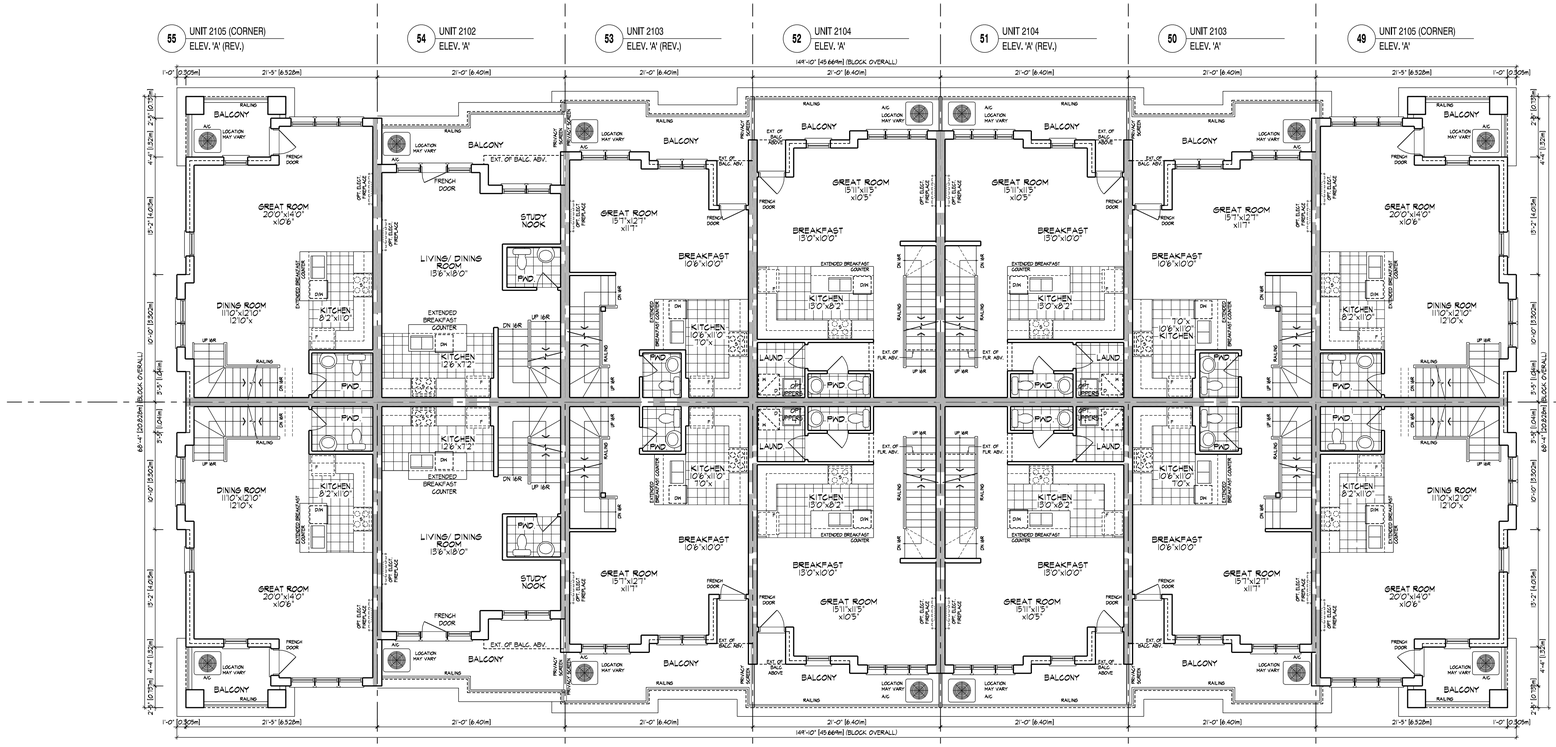


THIRD FLOOR PLAN, ELEVATION 'A' - BLOCK 7 (14 UNITS) (21' BACK-TO-BACK TOWNS)



MAIN FLOOR PLAN, ELEVATION 'A' - BLOCK 7 (14 UNITS) (21' BACK-TO-BACK TOWNS)

5.		-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 07
LOTS 49 - 62

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	2 of 4

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FRONT ELEVATION 'A' - BLOCK 7 (14 UNITS) (21' BACK-TO-BACK TOWNS)

FRONT ELEVATION 'A' - BLOCK 7 (14 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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NAME	SIGNATURE	BCIN
-	-	-

REGISTRATION INFORMATION

HUNT DESIGN ASSOCIATES INC. 19695

HUNT DESIGN ASSOCIATES INC.
www.huntdesign.ca
8966 Woodbine Ave, Markham, ON L3R 0J7
T 905.737.5133 F 905.737.7326 email: hda@huntdesign.ca

PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 07
LOTS 49 - 62

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	3 of 4

BLOCK NUMBER **07**

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	372.53	S.F.
	34.77	S.M.
PORTION WALL AREA	372.53	S.F.
	34.77	S.M.
LIMITING DISTANCE	10.12 m	
MAX. % OPENINGS	54	%

QUAN.	WIDTH	HEIGHT	TYPE	WINDOW / DOOR FRAME SIZE (S.F.)
3	3'0"	6'0"		58.00
6	3'4"	5'0"		9.33
2	3'4"	10'0"		4.67
1	3'0"	10'0"		2.17
0	3'0"	8'4"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
OPENINGS ALLOWED		766.51		S.F.
OPENINGS PROVIDED		115.61		S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	903.82	S.F.
	83.97	S.M.
PORTION WALL AREA	903.82	S.F.
	83.97	S.M.
LIMITING DISTANCE	10.12 m	
MAX. % OPENINGS	54	%

QUAN.	WIDTH	HEIGHT	TYPE	WINDOW / DOOR FRAME SIZE (S.F.)
3	3'0"	6'0"		58.00
6	3'4"	5'0"		9.33
2	3'4"	10'0"		4.67
1	3'0"	10'0"		2.17
0	3'0"	8'4"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
OPENINGS ALLOWED		766.51		S.F.
OPENINGS PROVIDED		115.61		S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

55 UNIT 2105 (CORNER) ELEV. 'A' (REV.)

56 UNIT 2105 (CORNER) ELEV. 'A'

FLANKAGE ELEVATION 'A' - BLOCK 7 (14 UNITS) (21' BACK-TO-BACK TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	900.51	S.F.
	79.90	S.M.
PORTION WALL AREA	900.51	S.F.
	79.90	S.M.
LIMITING DISTANCE	8.81 m	
MAX. % OPENINGS	56	%

QUAN.	WIDTH	HEIGHT	TYPE	WINDOW / DOOR FRAME SIZE (S.F.)
3	3'0"	6'0"		58.00
6	3'4"	5'0"		9.33
2	3'4"	10'0"		4.67
1	3'0"	10'0"		2.17
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
OPENINGS ALLOWED		837.87		S.F.
OPENINGS PROVIDED		114.19		S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	866.33	S.F.
	80.48	S.M.
PORTION WALL AREA	866.33	S.F.
	80.48	S.M.
LIMITING DISTANCE	8.82 m	
MAX. % OPENINGS	56	%

QUAN.	WIDTH	HEIGHT	TYPE	WINDOW / DOOR FRAME SIZE (S.F.)
3	3'0"	6'0"		58.00
6	3'4"	5'0"		9.33
2	3'4"	10'0"		4.67
1	3'0"	10'0"		2.17
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	0'0"	0'0"		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
0	ARCH	0.00		0.00
OPENINGS ALLOWED		744.00		S.F.
OPENINGS PROVIDED		114.19		S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

62 UNIT 2105 (CORNER) ELEV. 'A' (REV.)

49 UNIT 2105 (CORNER) ELEV. 'A'

FLANKAGE ELEVATION 'A' - BLOCK 7 (14 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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QUALIFICATION INFORMATION

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NAME SIGNATURE BCIN

REGISTRATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 07
LOTS 49 - 62

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	4 of 4

BLOCK NUMBER **07**

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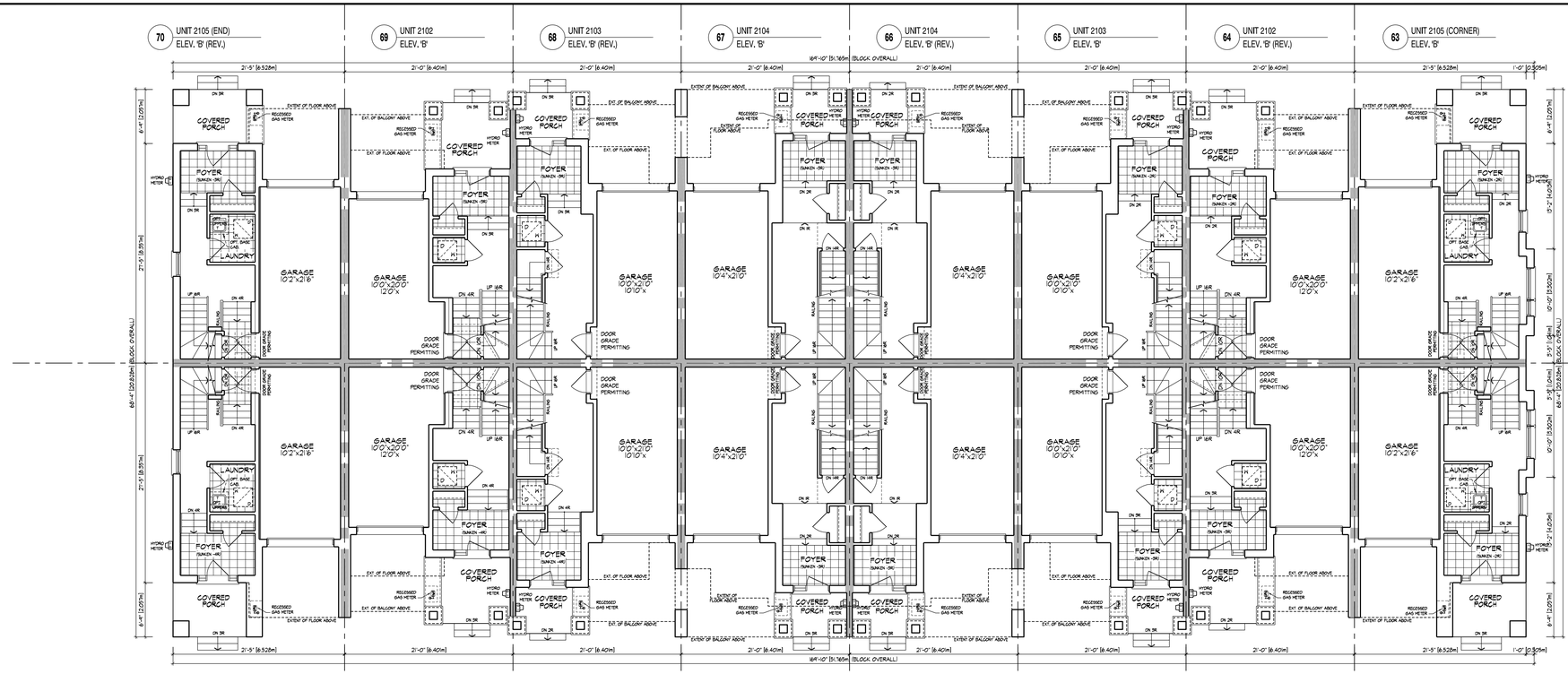
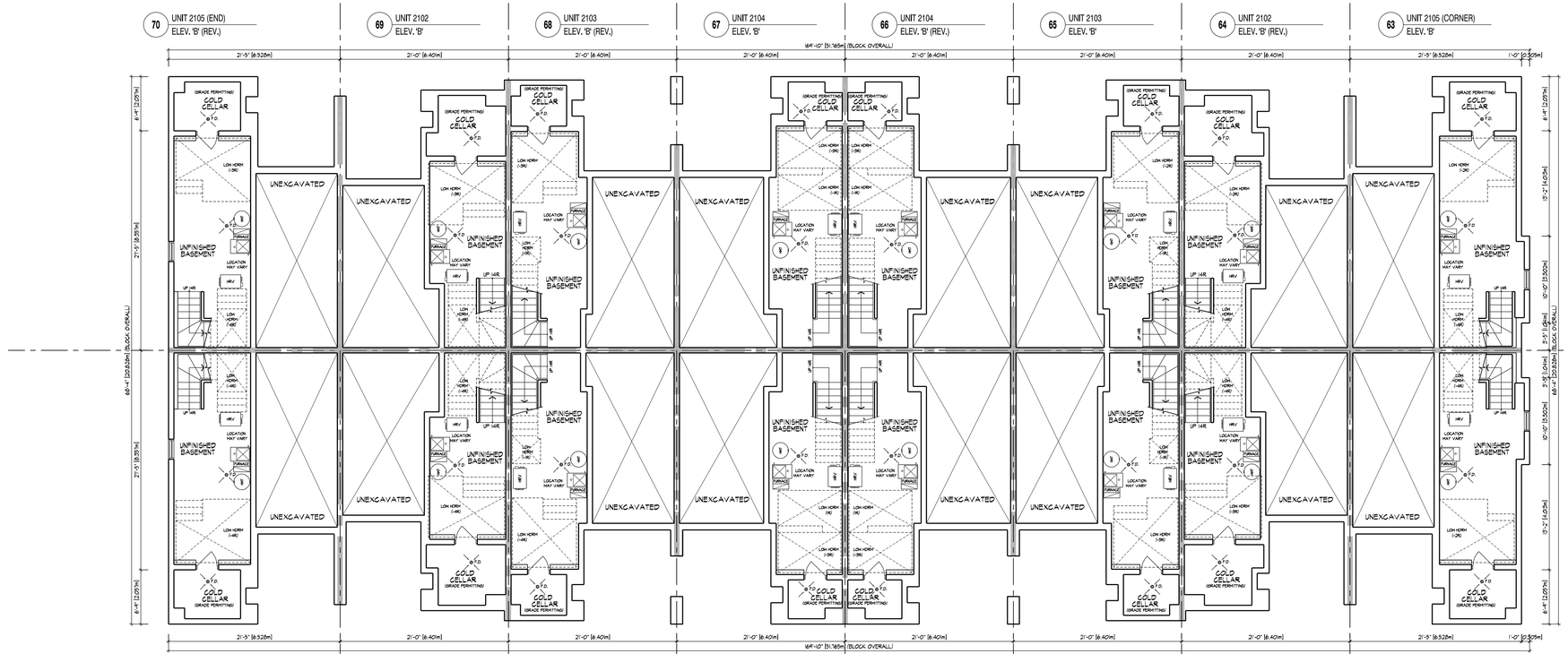


GROUND FLOOR PLAN, ELEVATION 'B' - BLOCK 8 (16 UNITS) (21' BACK-TO-BACK TOWNS)



BASEMENT PLAN, ELEVATION 'B' - BLOCK 8 (16 UNITES) (21' BACK-TO-BACK TOWNS)

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NO.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
1.			
2.			
3.			
4.			
5.			

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 08
LOTS 63 - 78

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	1 of 4

BLOCK NUMBER 08

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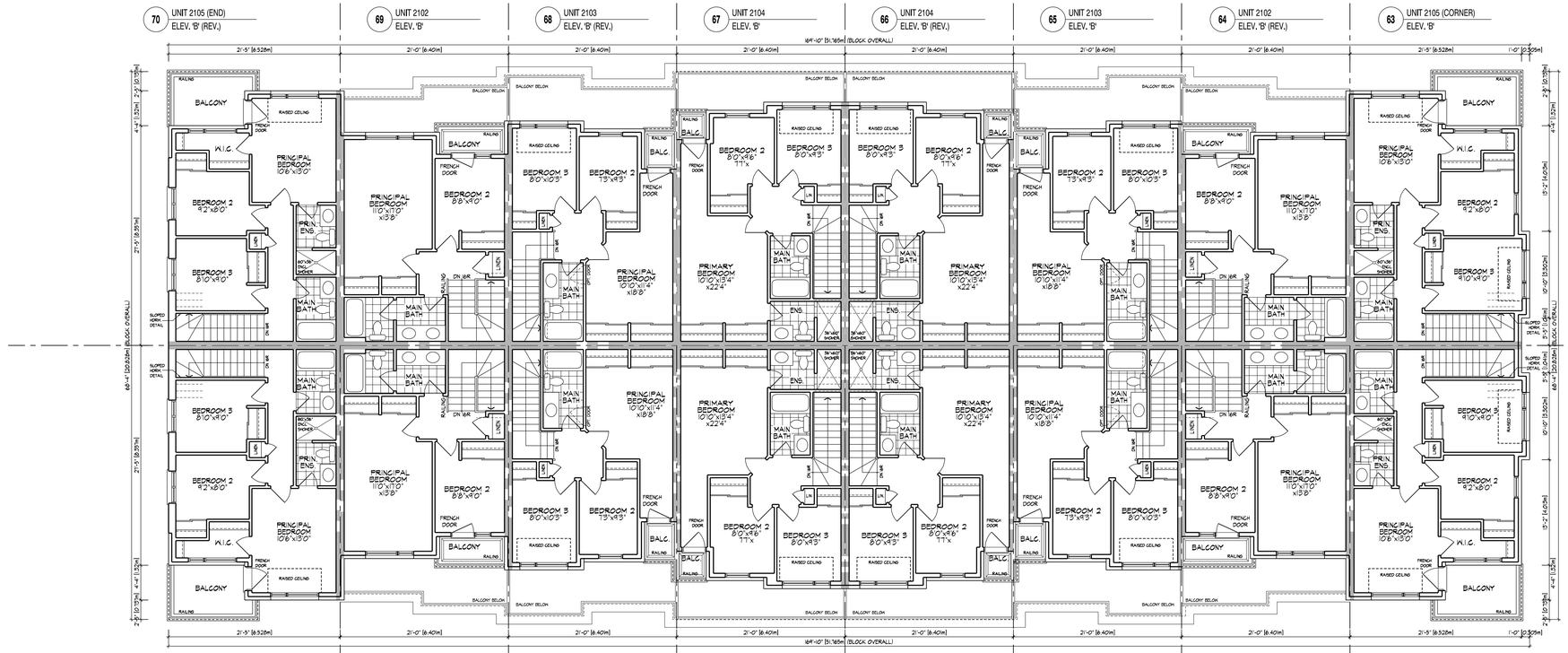
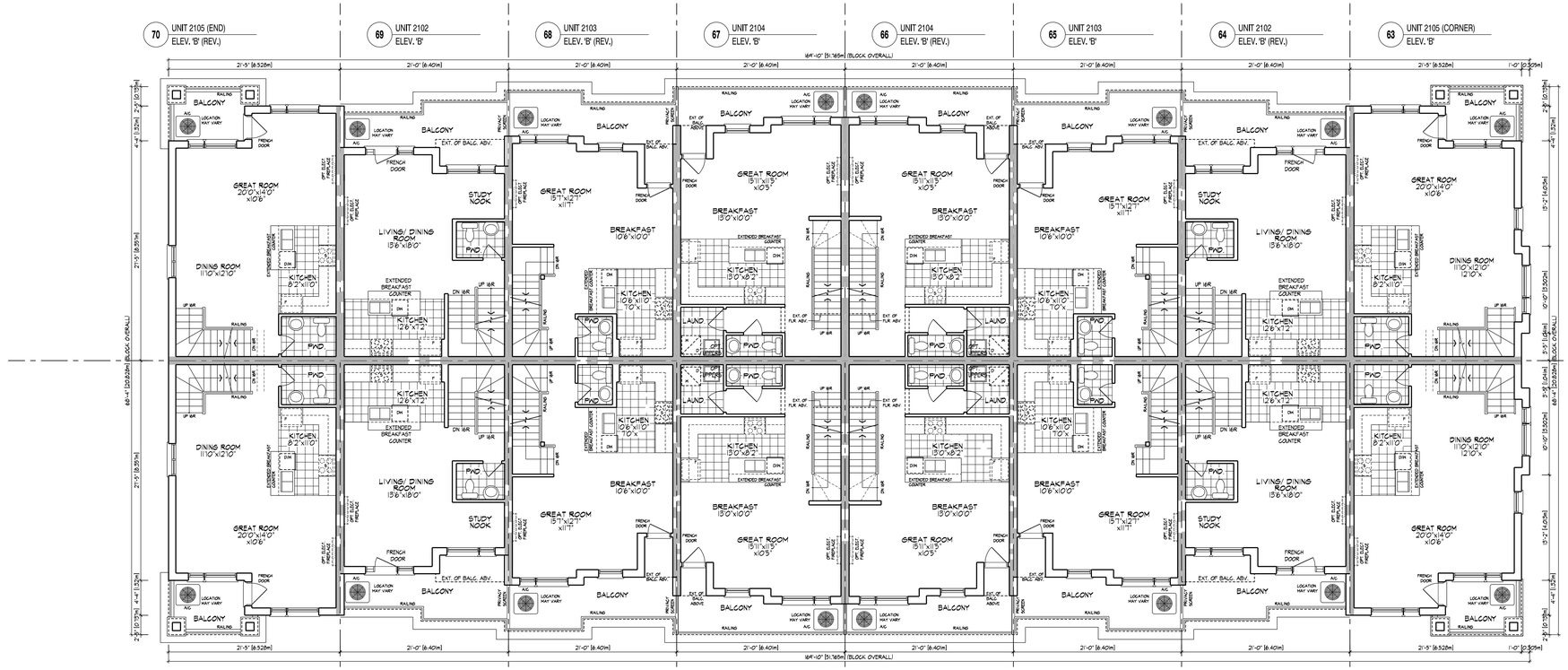


THIRD FLOOR PLAN, ELEVATION 'B' - BLOCK 8 (16 UNITS) (21' BACK-TO-BACK TOWNS)



MAIN FLOOR PLAN, ELEVATION 'B' - BLOCK 8 (16 UNITS) (21' BACK-TO-BACK TOWNS)

5.		-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 08
LOTS 63 - 78

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	2 of 4

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71 UNIT 2105 (END) ELEV. 'B'
72 UNIT 2102 ELEV. 'B' (REV.)
73 UNIT 2103 ELEV. 'B'
74 UNIT 2104 ELEV. 'B' (REV.)
75 UNIT 2104 ELEV. 'B'
76 UNIT 2103 ELEV. 'B' (REV.)
77 UNIT 2102 ELEV. 'B'
78 UNIT 2105 (CORNER) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 8 (16 UNITS) (21' BACK-TO-BACK TOWNS)

63 UNIT 2105 (CORNER) ELEV. 'B'
64 UNIT 2102 ELEV. 'B' (REV.)
65 UNIT 2103 ELEV. 'B'
66 UNIT 2104 ELEV. 'B' (REV.)
67 UNIT 2104 ELEV. 'B'
68 UNIT 2103 ELEV. 'B' (REV.)
69 UNIT 2102 ELEV. 'B'
70 UNIT 2105 (END) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 8 (16 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS	DATE	BY
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 08
LOTS 63 - 78

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 21' BACK-TO-BACK TOWNS		3 of 4

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BLOCK NUMBER 08

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	817.61	S.F.
	75.96	S.M.
PORTION WALL AREA	817.61	S.F.
	75.96	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	8	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	36"	84"	14.22
2	48"	48"	26.89
1	48"	60"	19.56
1	30"	60"	12.67
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	65.41		S.F.
OPENINGS PROVIDED	82.83		S.F.

ADDITIONAL NOTES:

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	817.61	S.F.
	75.96	S.M.
PORTION WALL AREA	817.61	S.F.
	75.96	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	8	%

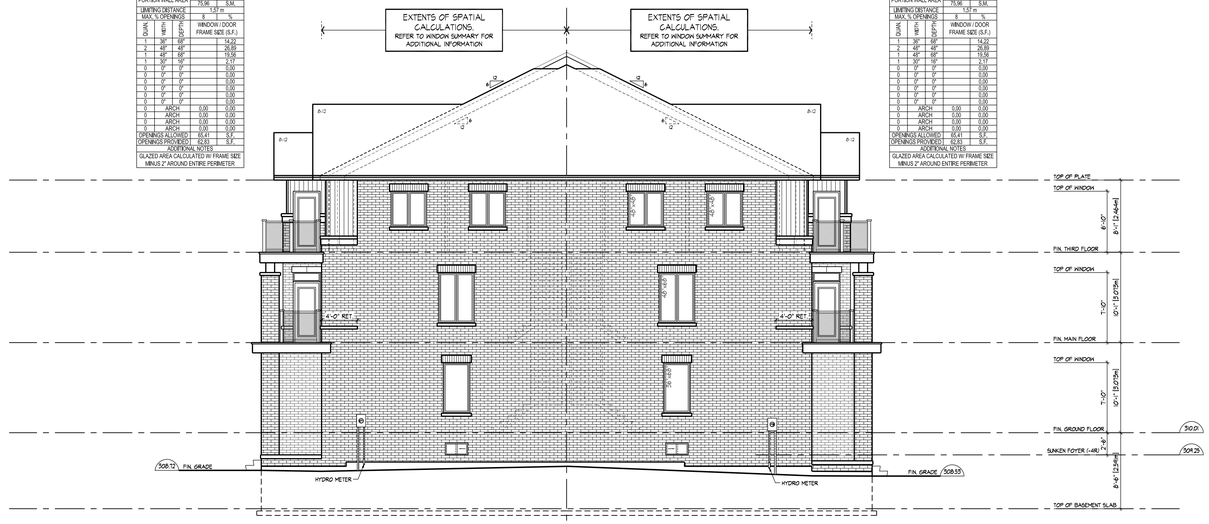
QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	36"	84"	14.22
2	48"	48"	26.89
1	48"	60"	19.56
1	30"	60"	12.67
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	65.41		S.F.
OPENINGS PROVIDED	82.83		S.F.

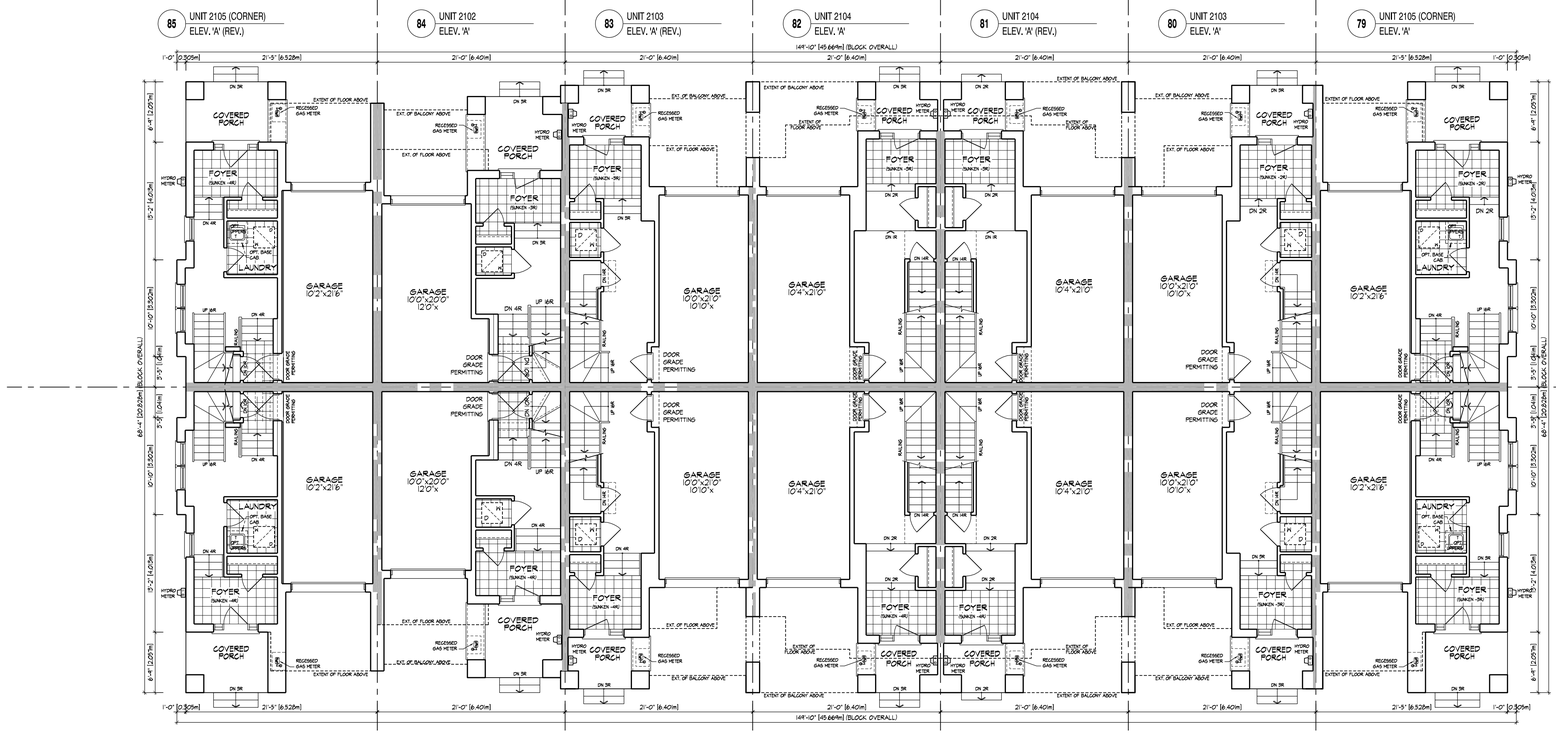
ADDITIONAL NOTES:

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

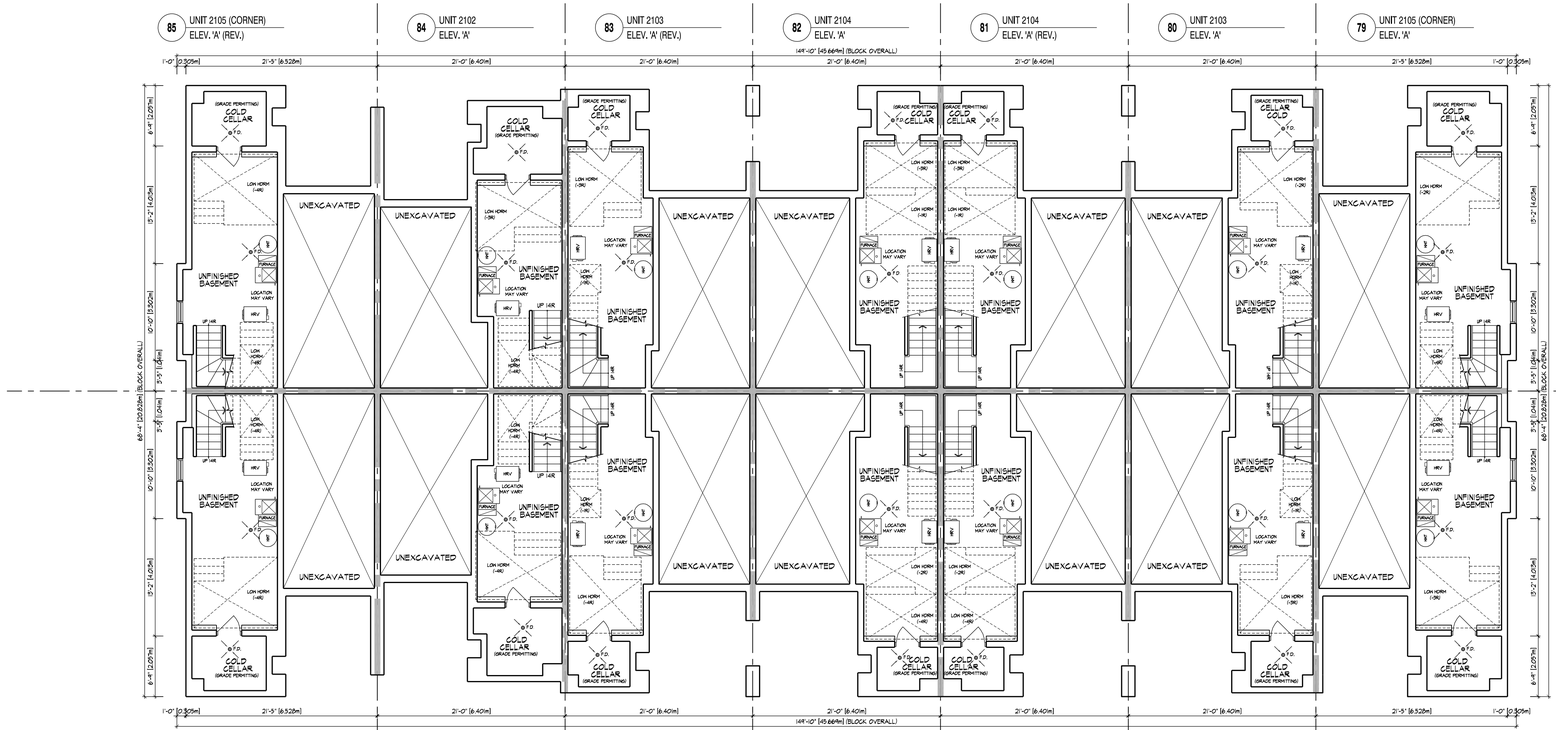
EXTENTS OF SPATIAL CALCULATIONS. REFER TO WINDOW SUMMARY FOR ADDITIONAL INFORMATION

EXTENTS OF SPATIAL CALCULATIONS. REFER TO WINDOW SUMMARY FOR ADDITIONAL INFORMATION


TOP OF PLATE
TOP OF WINDOW
8'-0"
8'-1" [2.464m]
FIN. THIRD FLOOR
TOP OF WINDOW
7'-0"
10'-1" [3.073m]
FIN. MAIN FLOOR
TOP OF WINDOW
7'-0"
10'-1" [3.073m]
FIN. GROUND FLOOR
SUNKEN FOYER (-6IN.)
8'-6" [2.591m]
TOP OF BASEMENT SLAB
4'-0" RET.
4'-0" RET.
24" ARCH
40" ARCH
30" ARCH
A-12
A-12
A-12
A-12
12
12



GROUND FLOOR PLAN, ELEVATION 'A' - BLOCK 9 (14 UNITS) (21' BACK-TO-BACK TOWNS)



BASEMENT PLAN, ELEVATION 'A' - BLOCK 9 (14 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

REVISIONS

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QUALIFICATION INFORMATION

- -

NAME SIGNATURE BCIN

REGISTRATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 09
LOTS 79 - 92

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	1 of 4

BLOCK NUMBER 09

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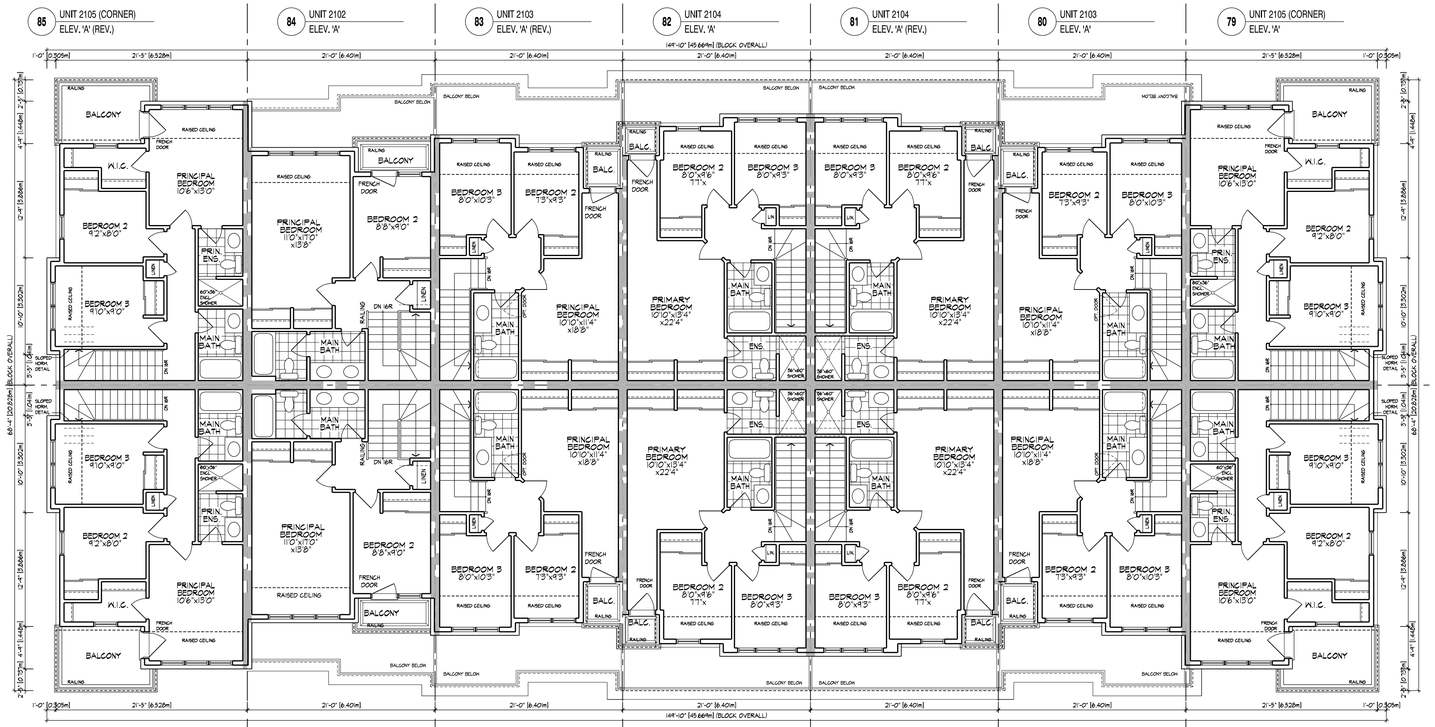
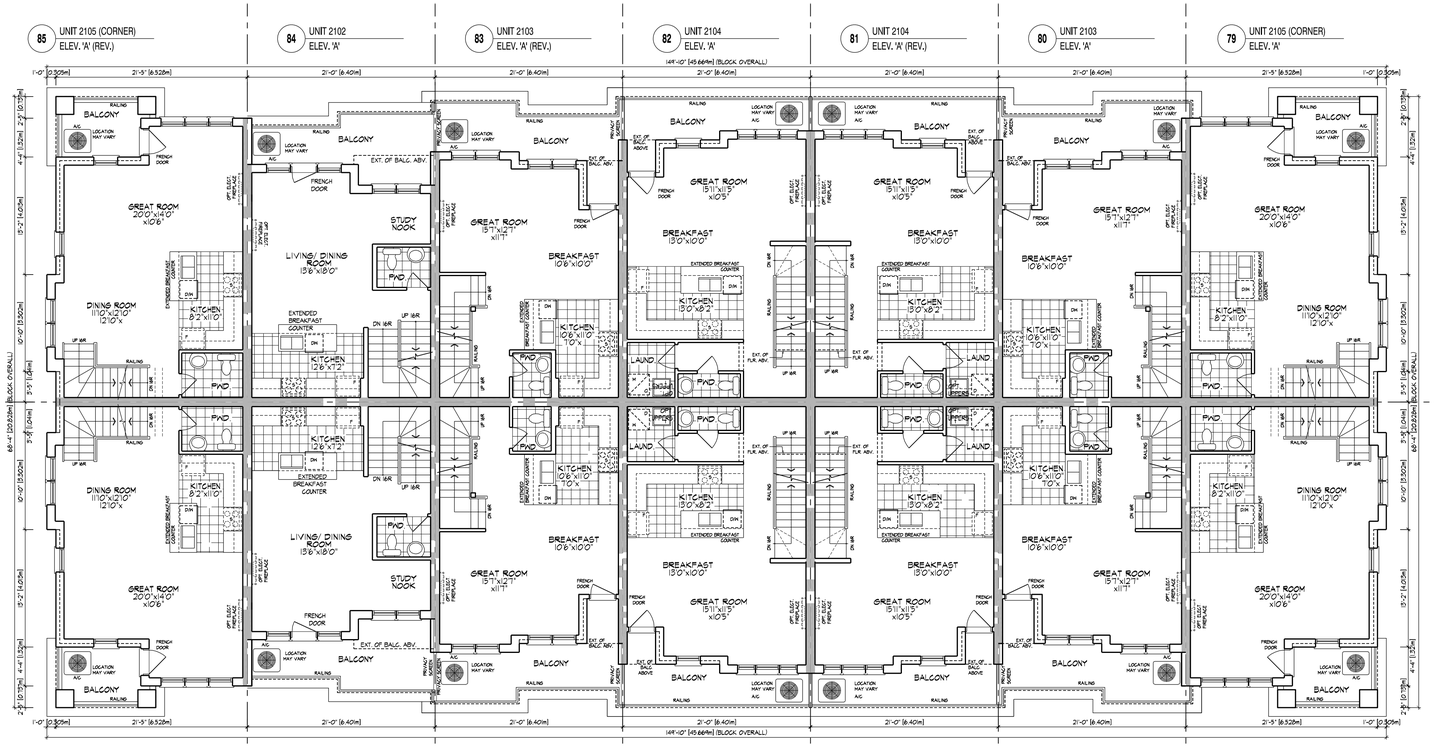


THIRD FLOOR PLAN, ELEVATION 'A' - BLOCK 9 (14 UNITS) (21' BACK-TO-BACK TOWNS)



MAIN FLOOR PLAN, ELEVATION 'A' - BLOCK 9 (14 UNITS) (21' BACK-TO-BACK TOWNS)

5.		-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 09
LOTS 79 - 92

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	2 of 4

BLOCK NUMBER 09

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N:\HAH_THU OCT 24\24-224\3 PM | K:\PROJECTS\2022\224035\PEARL\DESIGN\TOWNS\21FT BB\224035DT - 21' BACK-TO-BACK TOWNS.DWG

86 UNIT 2105 (CORNER) ELEV. 'A'

87 UNIT 2102 ELEV. 'A' (REV.)

88 UNIT 2103 ELEV. 'A'

89 UNIT 2104 ELEV. 'A' (REV.)

90 UNIT 2104 ELEV. 'A'

91 UNIT 2103 ELEV. 'A' (REV.)

92 UNIT 2105 (CORNER) ELEV. 'A' (REV.)

FRONT ELEVATION 'A' - BLOCK 9 (14 UNITS) (21' BACK-TO-BACK TOWNS)

79 UNIT 2105 (CORNER) ELEV. 'A'

80 UNIT 2103 ELEV. 'A'

81 UNIT 2104 ELEV. 'A' (REV.)

82 UNIT 2104 ELEV. 'A'

83 UNIT 2103 ELEV. 'A' (REV.)

84 UNIT 2102 ELEV. 'A'

85 UNIT 2105 (CORNER) ELEV. 'A' (REV.)

FRONT ELEVATION 'A' - BLOCK 9 (14 UNITS) (21' BACK-TO-BACK TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

NAME SIGNATURE BCIN

REGISTRATION INFORMATION

HUNT DESIGN ASSOCIATES INC. 19695

HUNT DESIGN ASSOCIATES INC.
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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 09
LOTS 79 - 92

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	3 of 4

BLOCK NUMBER 09

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	911.80	S.F.
	84.71	S.M.
PORTION WALL AREA	911.80	S.F.
	84.71	S.M.
LIMITING DISTANCE	10.27 m	
MAX. % OPENINGS	64	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
3	5'4"	6'0"	96.00
6	5'4"	12"	5.33
2	5'4"	10"	4.67
1	3'0"	2'4"	2.17
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	765.91	S.F.	
OPENINGS PROVIDED	115.61	S.F.	

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

85 UNIT 2105 (CORNER) ELEV. 'A' (REV.)

86 UNIT 2105 (CORNER) ELEV. 'A'

FLANKAGE ELEVATION 'A' - BLOCK 9 (14 UNITS) (21' BACK-TO-BACK TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	803.54	S.F.
	80.26	S.M.
PORTION WALL AREA	803.54	S.F.
	80.26	S.M.
LIMITING DISTANCE	9.60 m	
MAX. % OPENINGS	56	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
3	5'4"	6'0"	96.00
6	5'4"	12"	5.33
2	5'4"	10"	4.67
1	3'0"	2'4"	2.17
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	723.18	S.F.	
OPENINGS PROVIDED	115.61	S.F.	

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

92 UNIT 2105 (CORNER) ELEV. 'A' (REV.)

79 UNIT 2105 (CORNER) ELEV. 'A'

FLANKAGE ELEVATION 'A' - BLOCK 9 (14 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

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NAME SIGNATURE BCIN

REGISTRATION INFORMATION

HUNT DESIGN ASSOCIATES INC. 19695

HUNT DESIGN ASSOCIATES INC.
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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 09
LOTS 79 - 92

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	4 of 4

BLOCK NUMBER 09

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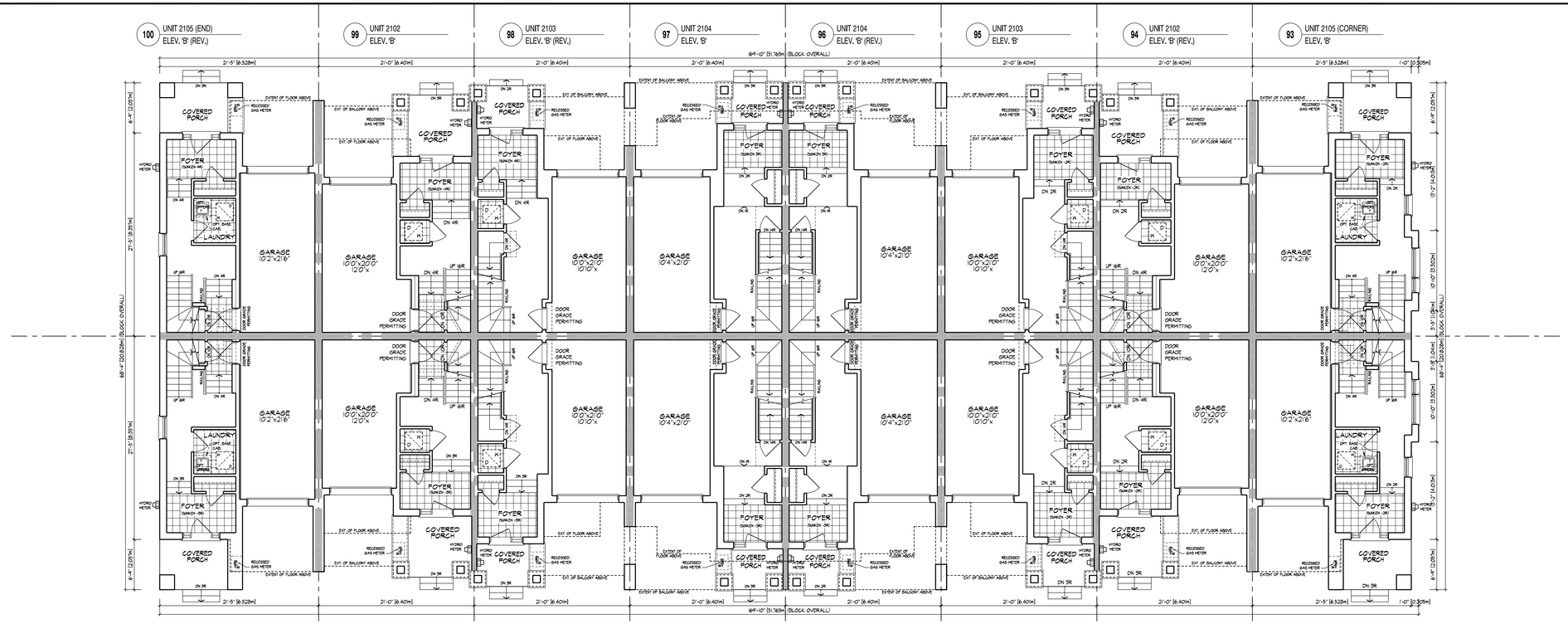
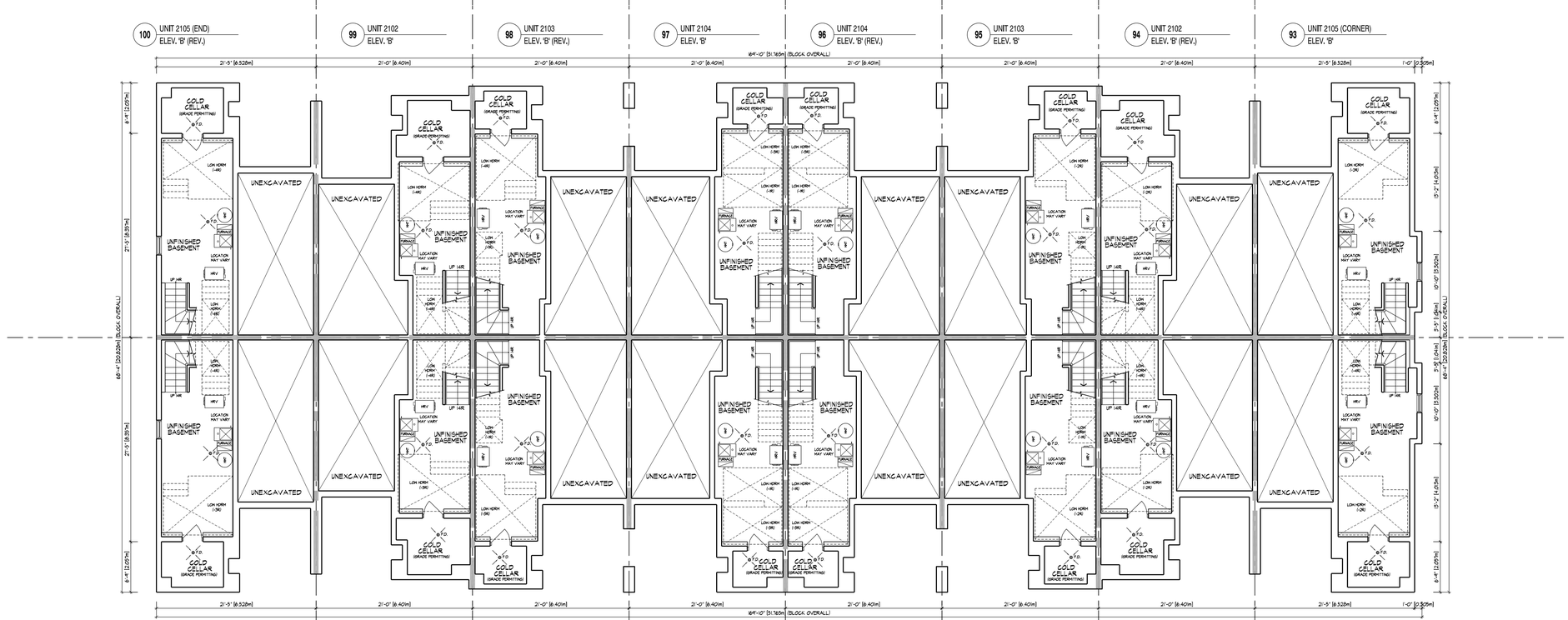


GROUND FLOOR PLAN, ELEVATION 'B' - BLOCK 10 (16 UNITS) (21' BACK-TO-BACK TOWNS)



BASEMENT PLAN, ELEVATION 'B' - BLOCK 10 (16 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 10
LOTS 93 - 108

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number 224035DT - 21' BACK-TO-BACK TOWNS | Page Number 1 of 4

BLOCK NUMBER 10

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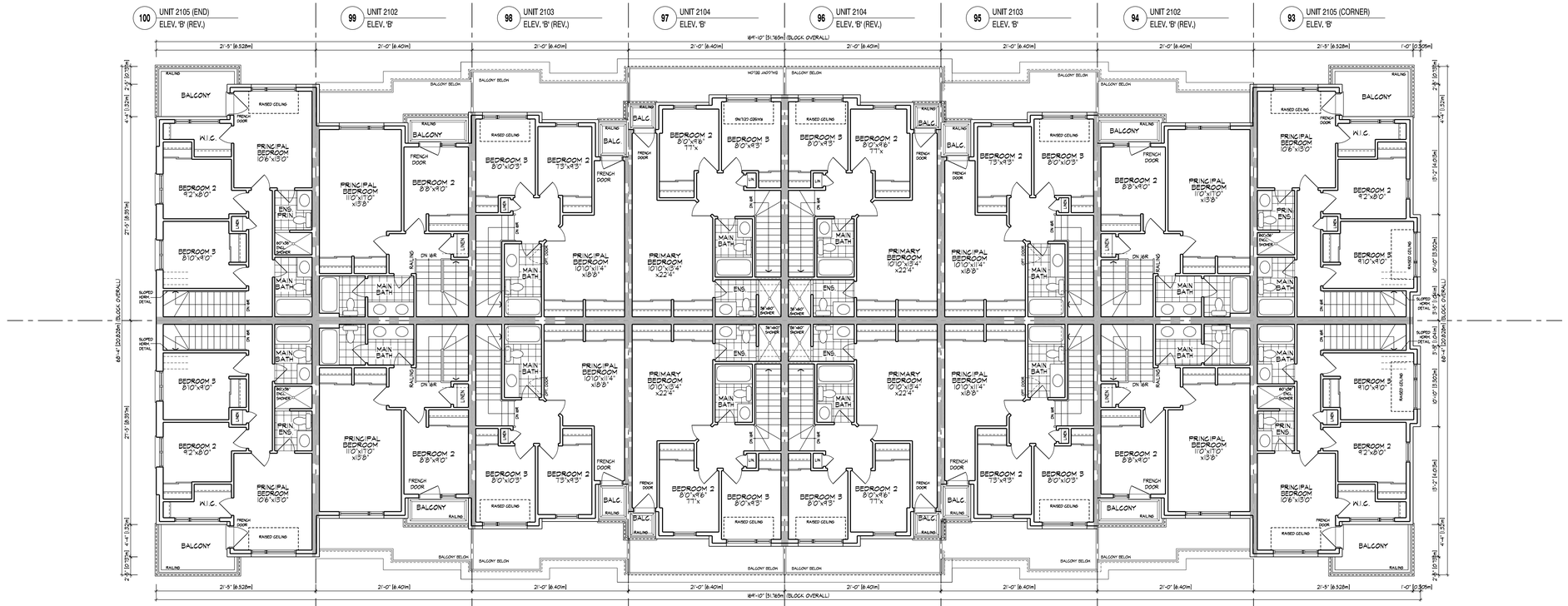
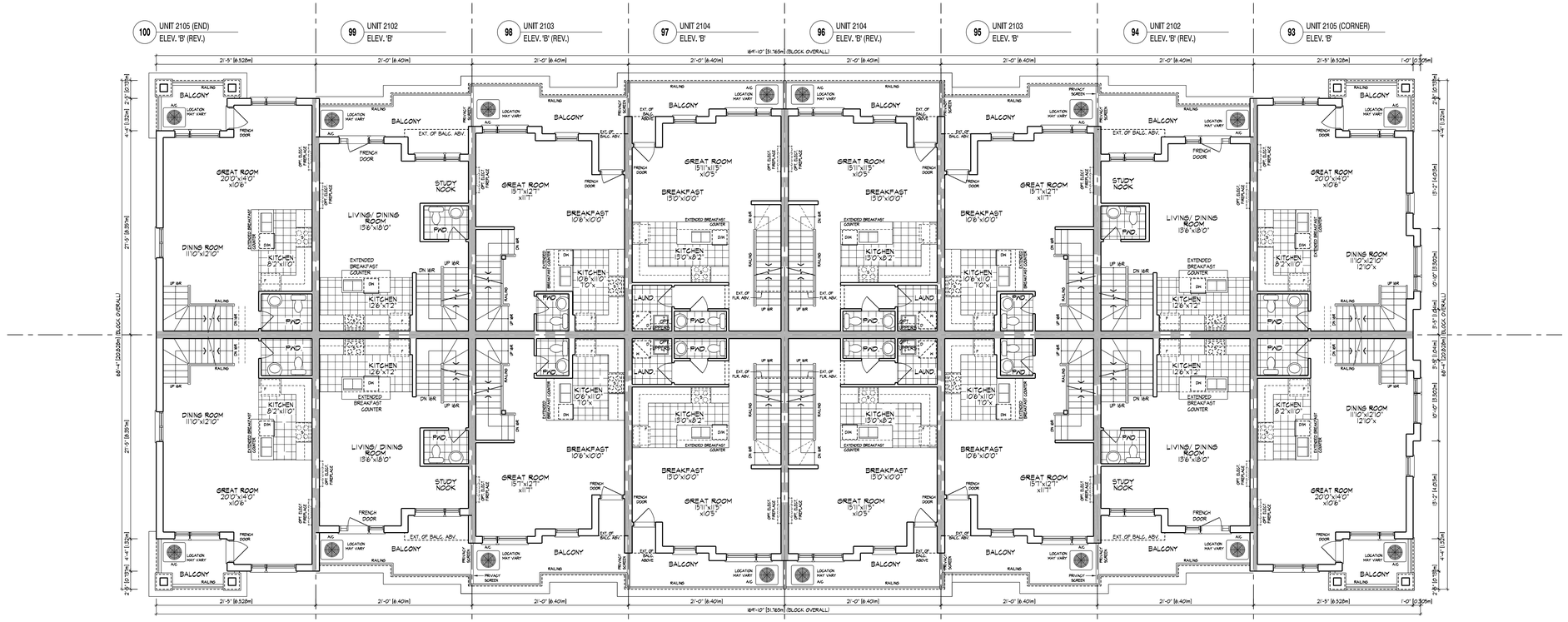


THIRD FLOOR PLAN, ELEVATION 'B' - BLOCK 10 (16 UNITS) (21' BACK-TO-BACK TOWNS)



MAIN FLOOR PLAN, ELEVATION 'B' - BLOCK 10 (16 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	REVISIONS		
5.		-	-
4.		-	-
3.		-	-
2.		-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 10
LOTS 93 - 108

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	2 of 4

BLOCK NUMBER 10

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101 UNIT 2105 (END) ELEV. 'B'
102 UNIT 2102 ELEV. 'B' (REV.)
103 UNIT 2103 ELEV. 'B'
104 UNIT 2104 ELEV. 'B' (REV.)
105 UNIT 2104 ELEV. 'B'
106 UNIT 2103 ELEV. 'B' (REV.)
107 UNIT 2102 ELEV. 'B'
108 UNIT 2105 (CORNER) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 10 (16 UNITS) (21' BACK-TO-BACK TOWNS)

93 UNIT 2105 (CORNER) ELEV. 'B'
94 UNIT 2102 ELEV. 'B' (REV.)
95 UNIT 2103 ELEV. 'B'
96 UNIT 2104 ELEV. 'B' (REV.)
97 UNIT 2104 ELEV. 'B'
98 UNIT 2103 ELEV. 'B' (REV.)
99 UNIT 2102 ELEV. 'B'
100 UNIT 2105 (END) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 10 (16 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 10
LOTS 93 - 108

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	3 of 4

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BLOCK NUMBER 10

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	817.61	S.F.
	75.96	S.M.
PORTION WALL AREA	817.61	S.F.
	75.96	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	8	%

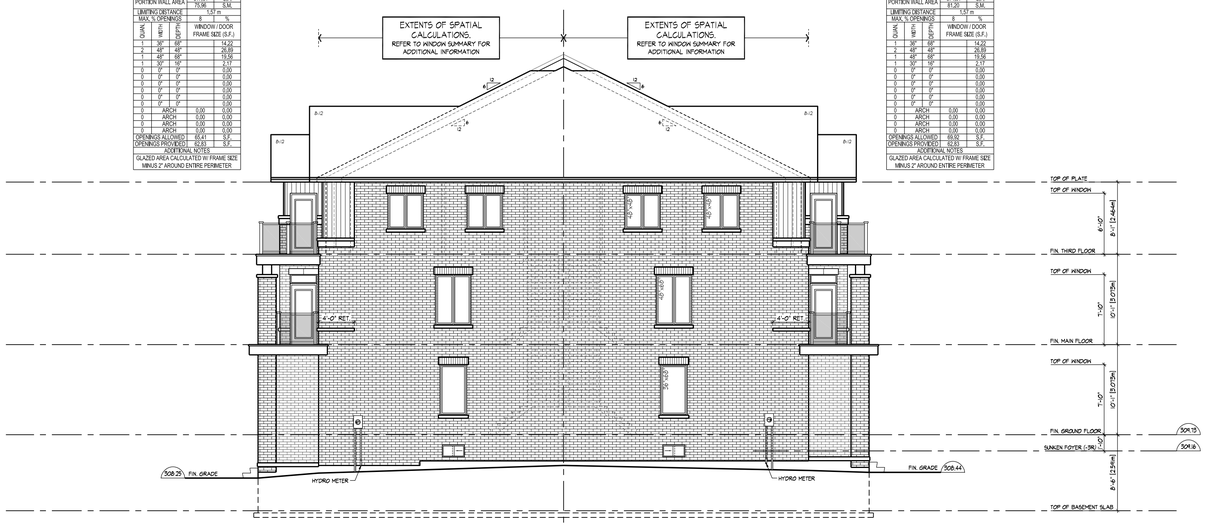
EQUAL OPENINGS	WIDTH	HEIGHT	AREA	WINDOW / DOOR FRAME SIZE (S.F.)
1	39"	69"		14.22
2	48"	48"		26.89
1	48"	69"		19.78
1	30"	19"		3.97
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			65.41	S.F.
OPENINGS PROVIDED			82.83	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE
MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	874.01	S.F.
	81.20	S.M.
PORTION WALL AREA	874.01	S.F.
	81.20	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	8	%

EQUAL OPENINGS	WIDTH	HEIGHT	AREA	WINDOW / DOOR FRAME SIZE (S.F.)
1	39"	69"		14.22
2	48"	48"		26.89
1	48"	69"		19.78
1	30"	19"		3.97
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			69.92	S.F.
OPENINGS PROVIDED			82.83	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE
MINUS 2" AROUND ENTIRE PERIMETER



100 UNIT 2105 (END) ELEV. 'B' (REV.)

101 UNIT 2105 (END) ELEV. 'B'

SIDE ELEVATION 'B' - BLOCK 10 (16 UNITS) (21' BACK-TO-BACK TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	801.51	S.F.
	74.51	S.M.
PORTION WALL AREA	801.51	S.F.
	74.51	S.M.
LIMITING DISTANCE	1.44 m	
MAX. % OPENINGS	84	%

EQUAL OPENINGS	WIDTH	HEIGHT	AREA	WINDOW / DOOR FRAME SIZE (S.F.)
1	24"	19"		1.87
1	48"	19"		3.97
3	24"	60"		23.33
3	48"	60"		47.33
2	24"	13"		4.22
2	48"	13"		8.89
3	18"	60"		22.67
2	30"	13"		5.11
1	30"	19"		3.97
0	0"	0"		0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			712.21	S.F.
OPENINGS PROVIDED			125.06	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE
MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	851.72	S.F.
	79.13	S.M.
PORTION WALL AREA	850.72	S.F.
	79.03	S.M.
LIMITING DISTANCE	10.04 m	
MAX. % OPENINGS	84	%

EQUAL OPENINGS	WIDTH	HEIGHT	AREA	WINDOW / DOOR FRAME SIZE (S.F.)
1	24"	19"		1.87
1	48"	19"		3.97
3	24"	60"		23.33
3	48"	60"		47.33
2	24"	13"		4.22
2	48"	13"		8.89
3	18"	60"		22.67
2	30"	13"		5.11
1	30"	19"		3.97
0	0"	0"		0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			714.66	S.F.
OPENINGS PROVIDED			125.06	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE
MINUS 2" AROUND ENTIRE PERIMETER

108 UNIT 2105 (CORNER) ELEV. 'B' (REV.)

93 UNIT 2105 (CORNER) ELEV. 'B'

FLANKAGE ELEVATION 'B' - BLOCK 10 (16 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

REVISIONS

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QUALIFICATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 10
LOTS 93 - 108

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 21' BACK-TO-BACK TOWNS		4 of 4

BLOCK NUMBER **10**

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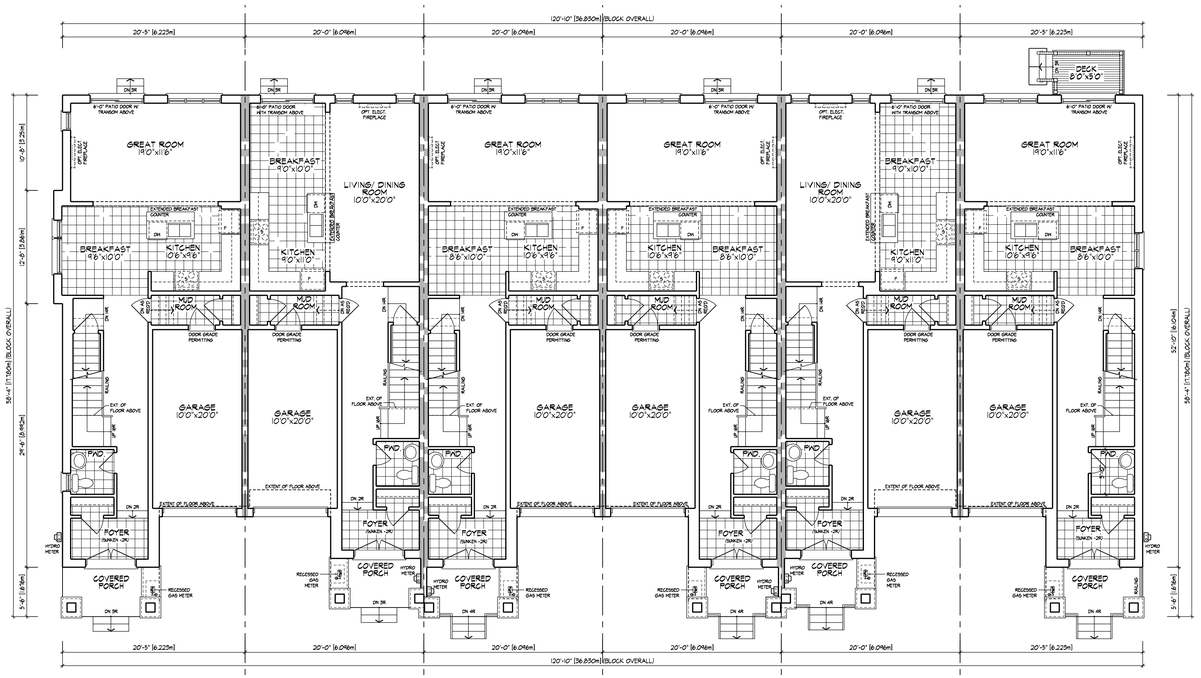


109 UNIT 2002 (CORNER) ELEV. 'B'

110 UNIT 2001 ELEV. 'B' (REV.)

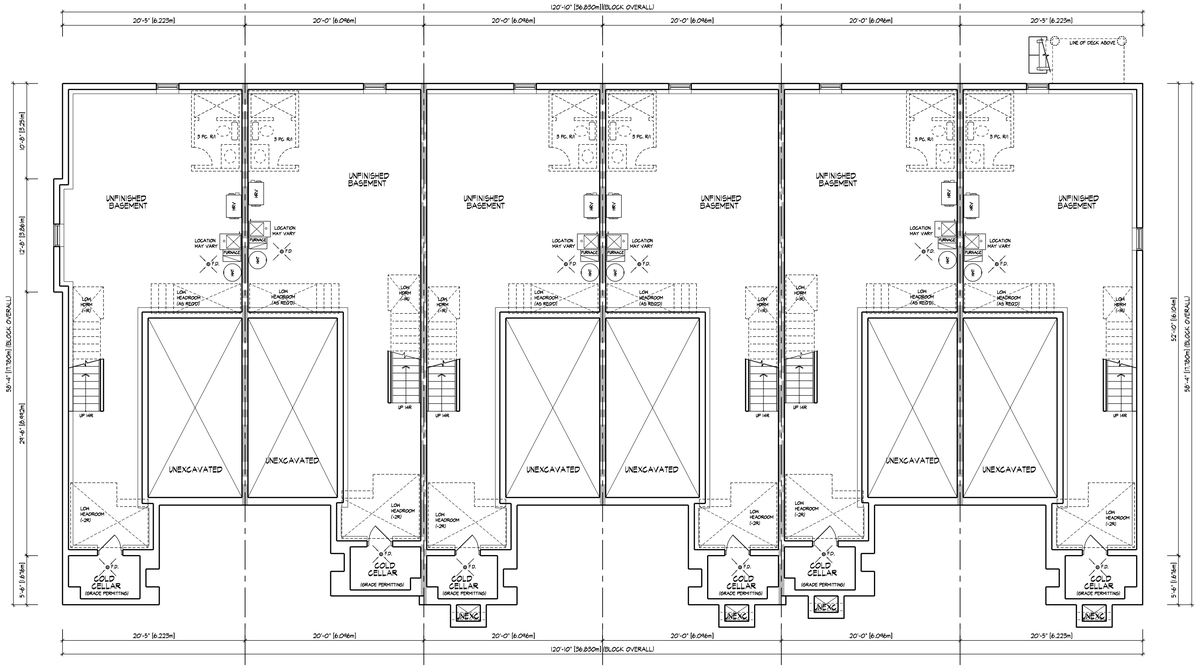
111 UNIT 2002 ELEV. 'B'

112 UNIT 2002 ELEV. 'B' (REV.)

113 UNIT 2001 ELEV. 'B'

114 UNIT 2002 (END) ELEV. 'B' (REV.)

GROUND FLOOR PLAN , ELEVATION 'B' - BLOCK 11 (6 UNITS) (20' STREET TOWNS)



109 UNIT 2002 (CORNER) ELEV. 'B'

110 UNIT 2001 ELEV. 'B' (REV.)

111 UNIT 2002 ELEV. 'B'

112 UNIT 2002 ELEV. 'B' (REV.)

113 UNIT 2001 ELEV. 'B'

114 UNIT 2002 (END) ELEV. 'B' (REV.)

BASEMENT PLAN , ELEVATION 'B' - BLOCK 11 (6 UNITS) (20' STREET TOWNS)

NO.			
5.		-	-
4.		-	-
3.		-	-
2.		-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 11
LOTS 109 - 114

BLOCK PLANS

20' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 20' STREET TOWNS	1 of 3

BLOCK NUMBER 11

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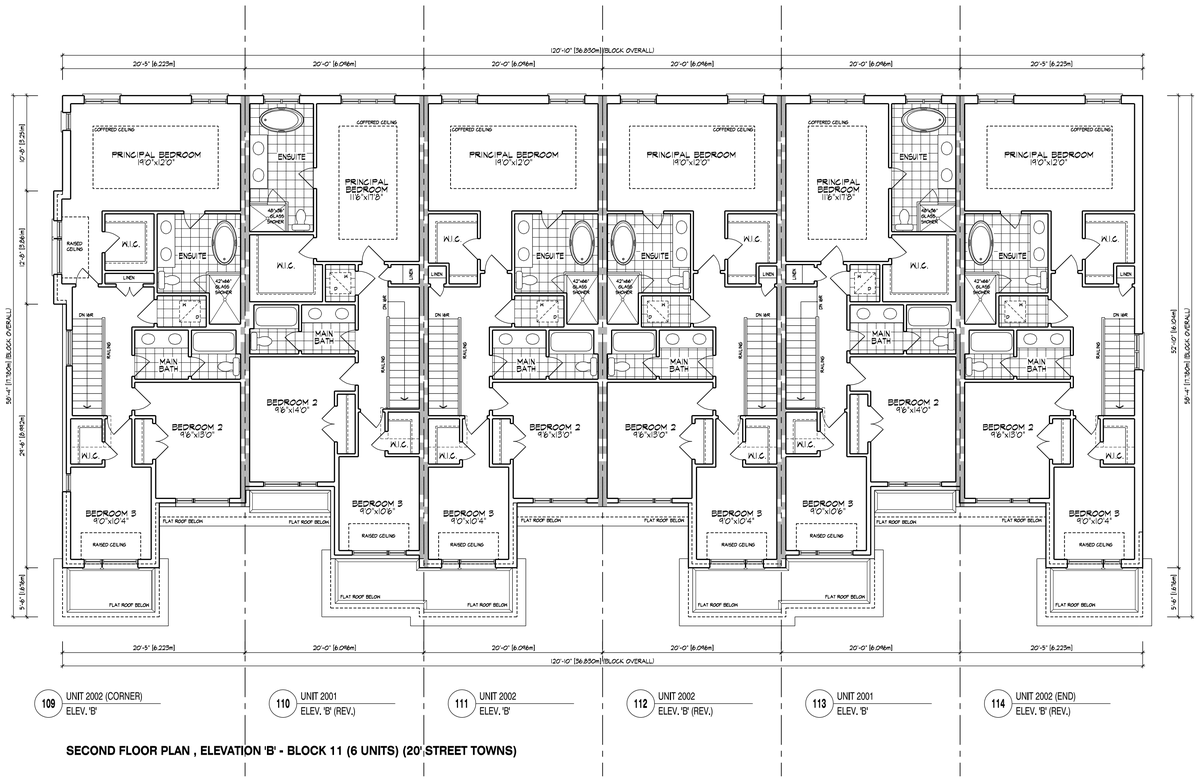

SECOND FLOOR PLAN , ELEVATION 'B' - BLOCK 11 (6 UNITS) (20' STREET TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

- -

NAME SIGNATURE BCIN

REGISTRATION INFORMATION

HUNT DESIGN ASSOCIATES INC. 19695

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T 905.737.5133 F 905.737.7326 email: hda@huntdesign.ca

PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 11
LOTS 109 - 114

BLOCK PLANS

20' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number: 224035DT - 20' STREET TOWNS — Page Number: 2 of 3

BLOCK NUMBER 11

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SPATIAL CALCULATION			
PER O.B.C. TABLE 9.10.15.4			
FLANKAGE ELEVATION B			
EXPOSING BUILDING FACE AREA	1140.58	S.F.	
	106.43	S.M.	
PORTION WALL AREA	1140.58	S.F.	
	106.43	S.M.	
LIMITING DISTANCE	5.09 m		
MAX. % OPENINGS	10	%	
QUAN.	WIDTH	DEPTH	WINDOW / DOOR FRAME SIZE (S.F.)
3	24"	72"	28.33
3	48"	72"	47.56
1	24"	18"	1.87
1	48"	18"	3.67
2	24"	69"	15.56
1	48"	69"	17.11
1	24"	1'X"	3.33
1	48"	1'"	2.44
1	24"	40"	5.00
1	30"	18"	2.17
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	171.84	S.F.	
OPENINGS PROVIDED	120.83	S.F.	
ADDITIONAL NOTES			
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER			

109 UNIT 2002 (CORNER) ELEV. 'B'

FLANKAGE ELEVATION 'B' - BLOCK 11 (6 UNITS) (20' STREET TOWNS)

109 UNIT 2002 (CORNER) ELEV. 'B'
110 UNIT 2001 ELEV. 'B' (REV.)
111 UNIT 2002 ELEV. 'B'
112 UNIT 2002 ELEV. 'B' (REV.)
113 UNIT 2001 ELEV. 'B'
114 UNIT 2002 (END) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 11 (6 UNITS) (20' STREET TOWNS)

SPATIAL CALCULATION			
PER O.B.C. TABLE 9.10.15.4			
RIGHT SIDE ELEVATION B			
EXPOSING BUILDING FACE AREA	1179.39	S.F.	
	109.57	S.M.	
PORTION WALL AREA	1179.39	S.F.	
	109.57	S.M.	
LIMITING DISTANCE	5.09 m		
MAX. % OPENINGS	7	%	
QUAN.	WIDTH	DEPTH	WINDOW / DOOR FRAME SIZE (S.F.)
2	48"	69"	34.22
1	30"	18"	2.17
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	82.56	S.F.	
OPENINGS PROVIDED	36.39	S.F.	
ADDITIONAL NOTES			
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER			

114 UNIT 2002 (END) ELEV. 'B' (REV.)

EXTENTS OF SPATIAL CALCULATIONS. REFER TO WINDOW SUMMARY FOR ADDITIONAL INFORMATION

RIGHT SIDE ELEVATION 'B' - BLOCK 11 (6 UNITS) (20' STREET TOWNS)

114 UNIT 2002 (END) ELEV. 'B' (REV.)
113 UNIT 2001 ELEV. 'B'
112 UNIT 2002 ELEV. 'B' (REV.)
111 UNIT 2002 ELEV. 'B'
110 UNIT 2001 ELEV. 'B' (REV.)
109 UNIT 2002 (CORNER) ELEV. 'B'

REAR ELEVATION 'B' - BLOCK 11 (6 UNITS) (20' STREET TOWNS)

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NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION		
-		-
NAME	SIGNATURE	BCIN
REGISTRATION INFORMATION		
HUNT DESIGN ASSOCIATES INC.		19695

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T 905.737.5133 F 905.737.7326 email: hda@huntdesign.ca

PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 11
LOTS 109 - 114

BLOCK ELEVATIONS

20' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 20' STREET TOWNS		3 of 3

BLOCK NUMBER 11

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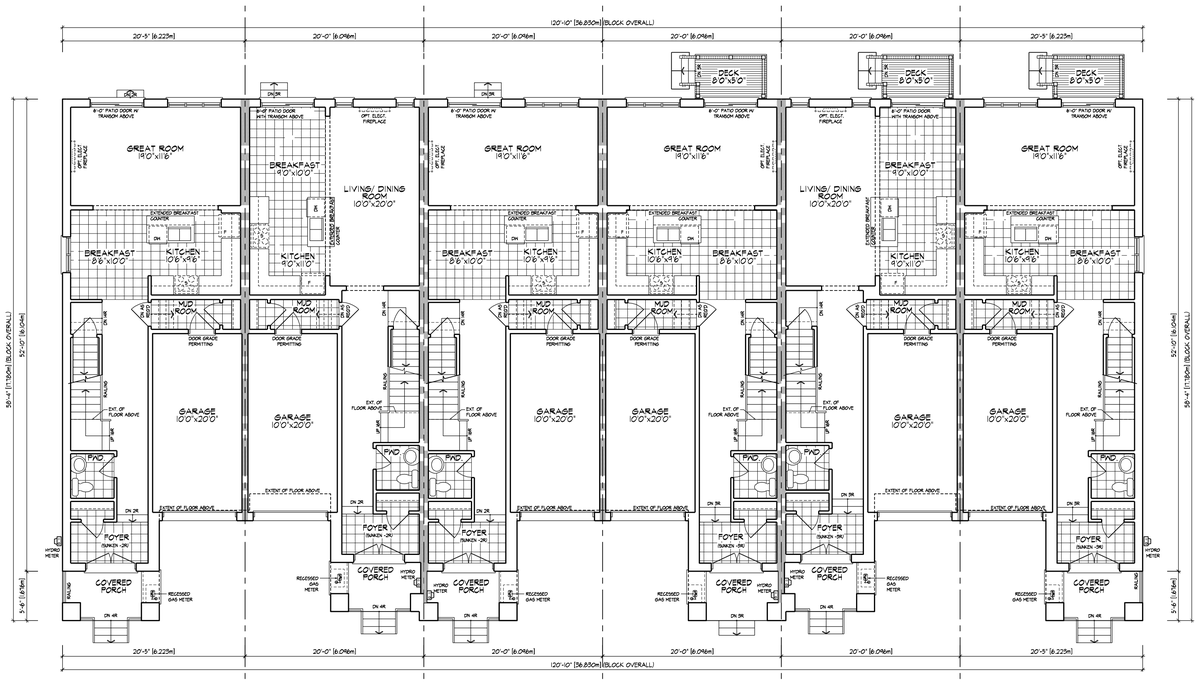
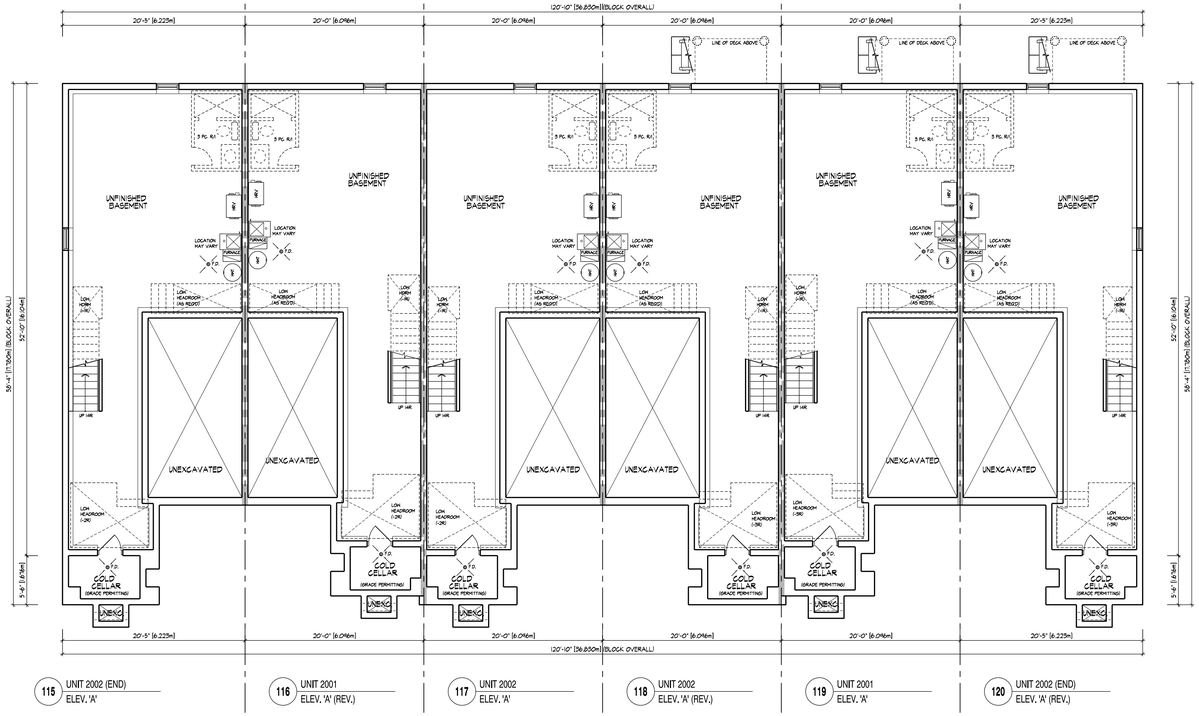


115 UNIT 2002 (END) ELEV. 'A' | 116 UNIT 2001 ELEV. 'A' (REV.) | 117 UNIT 2002 ELEV. 'A' | 118 UNIT 2002 ELEV. 'A' (REV.) | 119 UNIT 2001 ELEV. 'A' | 120 UNIT 2002 (END) ELEV. 'A' (REV.)

GROUND FLOOR PLAN, ELEVATION 'A' - BLOCK 12 (6 UNITS) (20' STREET TOWNS)



115 UNIT 2002 (END) ELEV. 'A' | 116 UNIT 2001 ELEV. 'A' (REV.) | 117 UNIT 2002 ELEV. 'A' | 118 UNIT 2002 ELEV. 'A' (REV.) | 119 UNIT 2001 ELEV. 'A' | 120 UNIT 2002 (END) ELEV. 'A' (REV.)

BASEMENT PLAN, ELEVATION 'A' - BLOCK 12 (6 UNITS) (20' STREET TOWNS)

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NO.			
5.		-	-
4.		-	-
3.		-	-
2.		-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 12
LOTS 115 - 120

BLOCK PLANS

20' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Name/No.	Page Number
224035DT - 20' STREET TOWNS	1 of 3

BLOCK NUMBER 12

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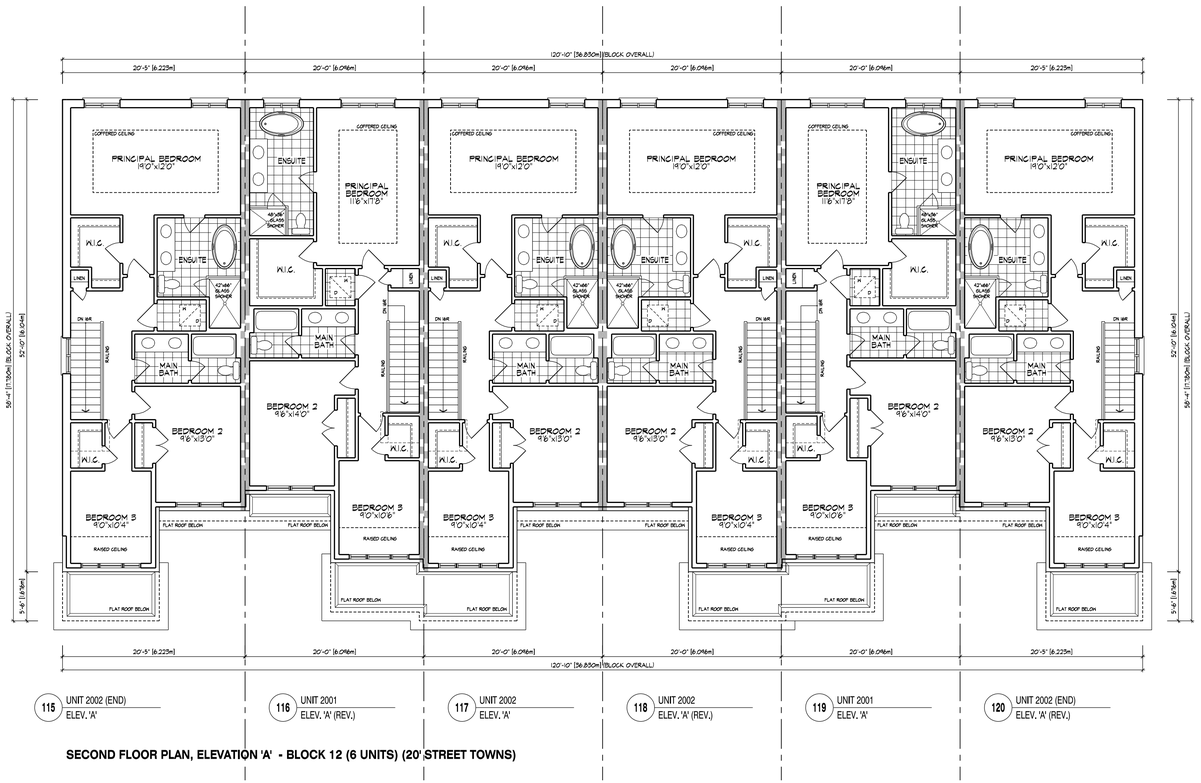

SECOND FLOOR PLAN, ELEVATION 'A' - BLOCK 12 (6 UNITS) (20' STREET TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 12
LOTS 115 - 120

BLOCK PLANS

20' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number: 224035DT - 20' STREET TOWNS | Page Number: 2 of 3

BLOCK NUMBER **12**

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N:\2024\1 Proj\224035DT\224035\PEARL\DESIGN\TOWNS\DGN\P BT\224035DT - 20' STREET TOWNS.DWG

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
LEFT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1142.36 / 106.18	S.F. / S.M.
PORTION WALL AREA	1142.36 / 106.18	S.F. / S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	7	%

QUAN. (C)	HEIGHT (B)	WIDTH (D)	(C) x (D)	WINDOW / DOOR FRAME SIZE (S.F.)
2	48"	69"		34.22
1	30"	56"		2.17
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
OPENINGS ALLOWED		84.25	S.F.	
OPENINGS PROVIDED		36.39	S.F.	

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

115 UNIT 2002 (END) ELEV. 'A'

LEFT SIDE ELEVATION 'A' - BLOCK 12 (6 UNITS) (20' STREET TOWNS)

115 UNIT 2002 (END) ELEV. 'A' | 116 UNIT 2001 ELEV. 'A' (REV.) | 117 UNIT 2002 ELEV. 'A' | 118 UNIT 2002 ELEV. 'A' (REV.) | 119 UNIT 2001 ELEV. 'A' | 120 UNIT 2002 (END) ELEV. 'A' (REV.)

FRONT ELEVATION 'A' - BLOCK 12 (6 UNITS) (20' STREET TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
RIGHT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1203.67 / 111.83	S.F. / S.M.
PORTION WALL AREA	1203.67 / 111.83	S.F. / S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	7	%

QUAN. (C)	HEIGHT (B)	WIDTH (D)	(C) x (D)	WINDOW / DOOR FRAME SIZE (S.F.)
2	48"	69"		34.22
1	30"	56"		2.17
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
OPENINGS ALLOWED		84.25	S.F.	
OPENINGS PROVIDED		36.39	S.F.	

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

120 UNIT 2002 (END) ELEV. 'A' (REV.)

RIGHT ELEVATION 'A' - BLOCK 12 (6 UNITS) (20' STREET TOWNS)

120 UNIT 2002 (END) ELEV. 'A' (REV.) | 119 UNIT 2001 ELEV. 'A' | 118 UNIT 2002 ELEV. 'A' (REV.) | 117 UNIT 2002 ELEV. 'A' | 116 UNIT 2001 ELEV. 'A' (REV.) | 115 UNIT 2002 (END) ELEV. 'A'

REAR ELEVATION 'A' - BLOCK 12 (6 UNITS) (20' STREET TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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T 905.737.5133 F 905.737.7326 email: hda@huntdesign.ca

PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 12
LOTS 115 - 120

BLOCK ELEVATIONS

20' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 20' STREET TOWNS	3 of 3

BLOCK NUMBER 12

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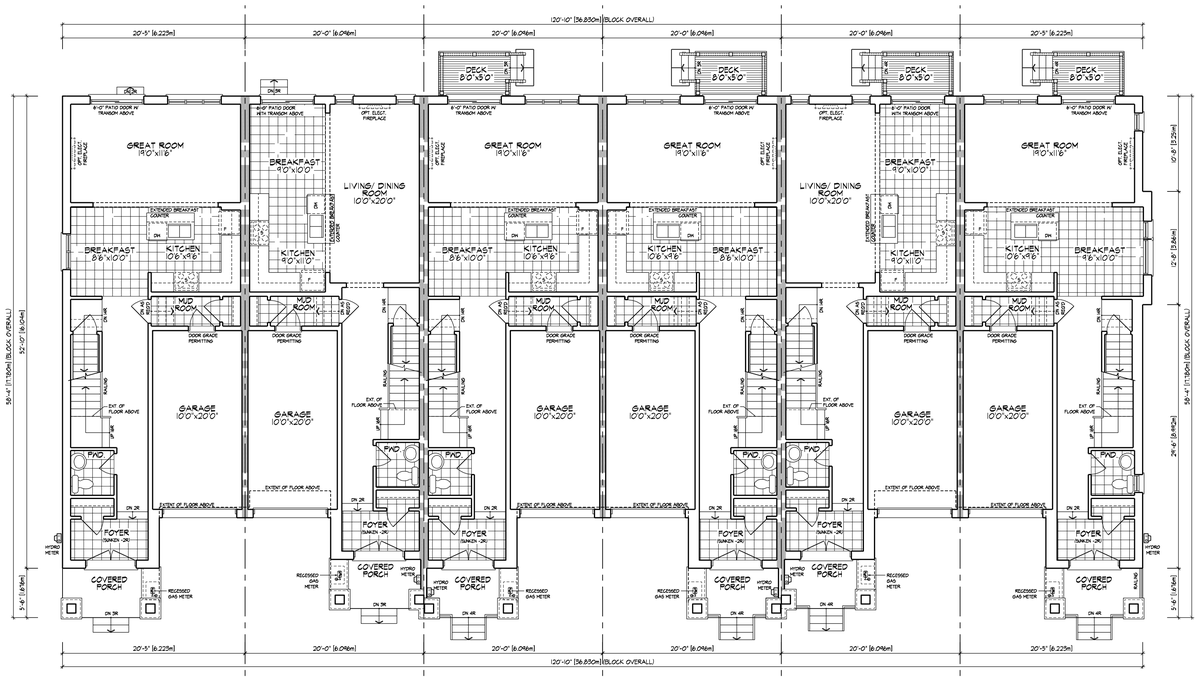


121 UNIT 2002 (END) ELEV. 'B'

122 UNIT 2001 ELEV. 'B' (REV.)

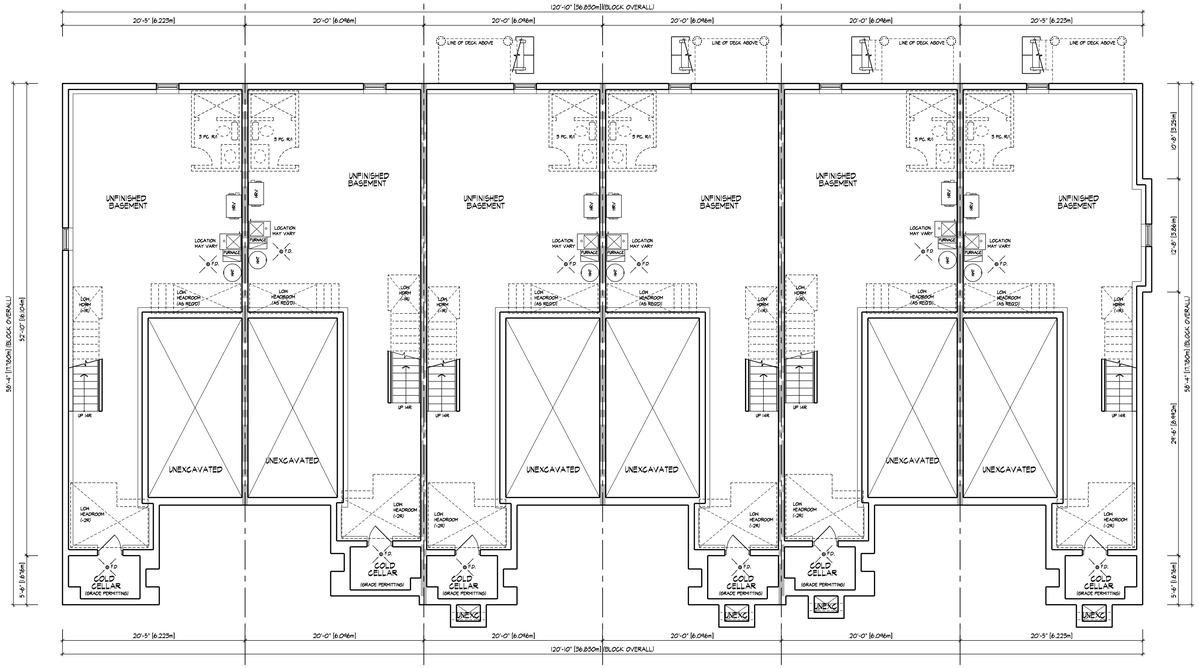
123 UNIT 2002 ELEV. 'B'

124 UNIT 2002 ELEV. 'B' (REV.)

125 UNIT 2001 ELEV. 'B'

126 UNIT 2002 (CORNER) ELEV. 'B' (REV.)

GROUND FLOOR PLAN , ELEVATION 'B' - BLOCK 13 (6 UNITS) (20' STREET TOWNS)



121 UNIT 2002 (END) ELEV. 'B'

122 UNIT 2001 ELEV. 'B' (REV.)

123 UNIT 2002 ELEV. 'B'

124 UNIT 2002 ELEV. 'B' (REV.)

125 UNIT 2001 ELEV. 'B'

126 UNIT 2002 (CORNER) ELEV. 'B' (REV.)

BASEMENT PLAN , ELEVATION 'B' - BLOCK 13 (6 UNITS) (20' STREET TOWNS)

NO.			
5.			
4.			
3.			
2.			
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 13
LOTS 121 - 126

BLOCK PLANS

20' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Name/No.	Page Number
224035DT - 20' STREET TOWNS	1 of 3

BLOCK NUMBER 13

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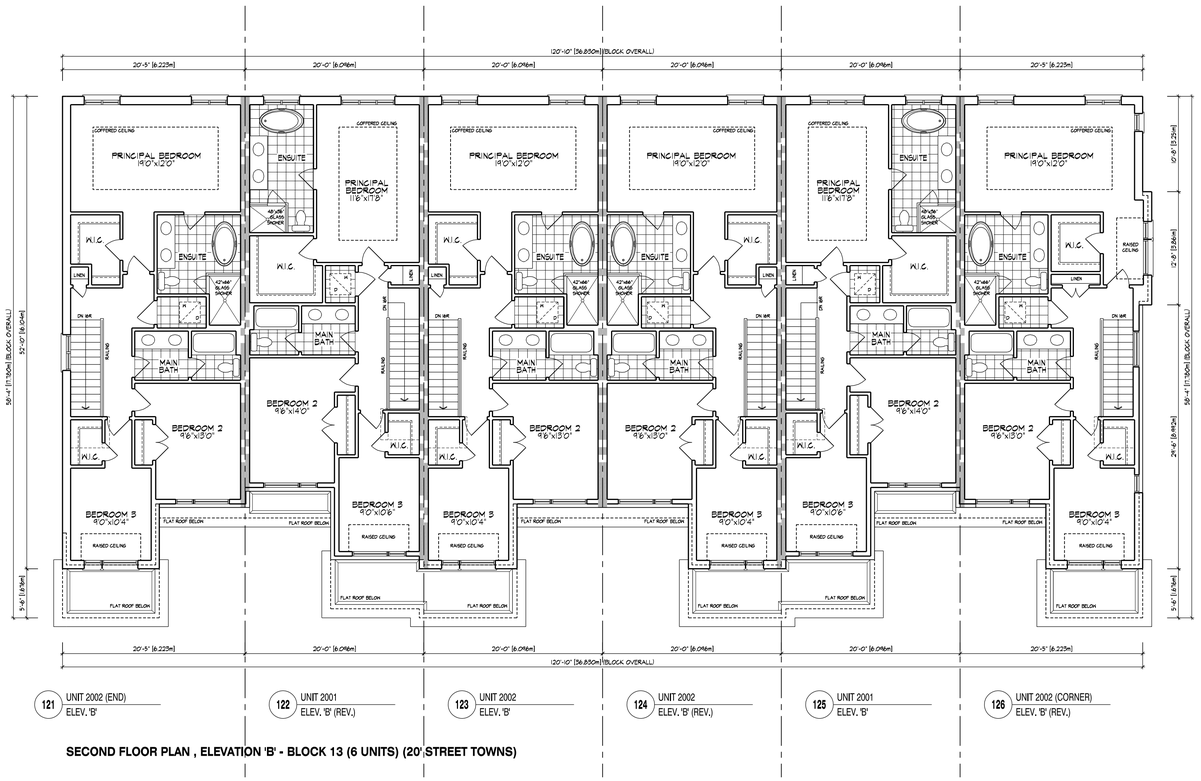

SECOND FLOOR PLAN , ELEVATION 'B' - BLOCK 13 (6 UNITS) (20' STREET TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 13
LOTS 121 - 126

BLOCK PLANS

20' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number: 224035DT - 20' STREET TOWNS — Page Number: 2 of 3

BLOCK NUMBER 13

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
LEFT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1131.13 105.09	S.F. S.M.
PORTION WALL AREA	1131.13 105.09	S.F. S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	7	%

QUAN. (3)	WIDTH (2)	HEIGHT (1)	WINDOW / DOOR FRAME SIZE (S.F.)
2	48"	60"	34.22
1	30"	36"	2.17
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	79.18	S.F.
OPENINGS PROVIDED	36.39	S.F.
ADDITIONAL NOTES		
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER		

121 UNIT 2002 (END) ELEV. 'B'

LEFT SIDE ELEVATION 'B' - BLOCK 13 (6 UNITS) (20' STREET TOWNS)

121 UNIT 2002 (END) ELEV. 'B' | 122 UNIT 2001 ELEV. 'B' (REV.) | 123 UNIT 2002 ELEV. 'B' | 124 UNIT 2002 ELEV. 'B' (REV.) | 125 UNIT 2001 ELEV. 'B' | 126 UNIT 2002 (CORNER) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 13 (6 UNITS) (20' STREET TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	1212.49 112.64	S.F. S.M.
PORTION WALL AREA	1212.49 112.64	S.F. S.M.
LIMITING DISTANCE	5.09 m	
MAX. % OPENINGS	15	%

QUAN. (3)	WIDTH (2)	HEIGHT (1)	WINDOW / DOOR FRAME SIZE (S.F.)
3	24"	12"	6.67
2	48"	72"	28.33
1	48"	84"	41.00
1	24"	12"	3.33
1	48"	36"	12.67
2	24"	60"	15.56
1	48"	60"	13.11
3	24"	12"	3.33
1	48"	12"	2.44
1	24"	48"	5.00
1	30"	36"	2.17
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	181.87	S.F.
OPENINGS PROVIDED	120.83	S.F.
ADDITIONAL NOTES		
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER		

126 UNIT 2002 (CORNER) ELEV. 'B' (REV.)

FLANKAGE ELEVATION 'B' - BLOCK 13 (6 UNITS) (20' STREET TOWNS)

126 UNIT 2002 (CORNER) ELEV. 'B' (REV.) | 125 UNIT 2001 ELEV. 'B' | 124 UNIT 2002 ELEV. 'B' (REV.) | 123 UNIT 2002 ELEV. 'B' | 122 UNIT 2001 ELEV. 'B' (REV.) | 121 UNIT 2002 (END) ELEV. 'B'

REAR ELEVATION 'B' - BLOCK 13 (6 UNITS) (20' STREET TOWNS)

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NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

NAME	SIGNATURE	BCIN
-	-	-

REGISTRATION INFORMATION

HUNT DESIGN ASSOCIATES INC. 19695

HUNT DESIGN ASSOCIATES INC.
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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 13
LOTS 121 - 126

BLOCK ELEVATIONS

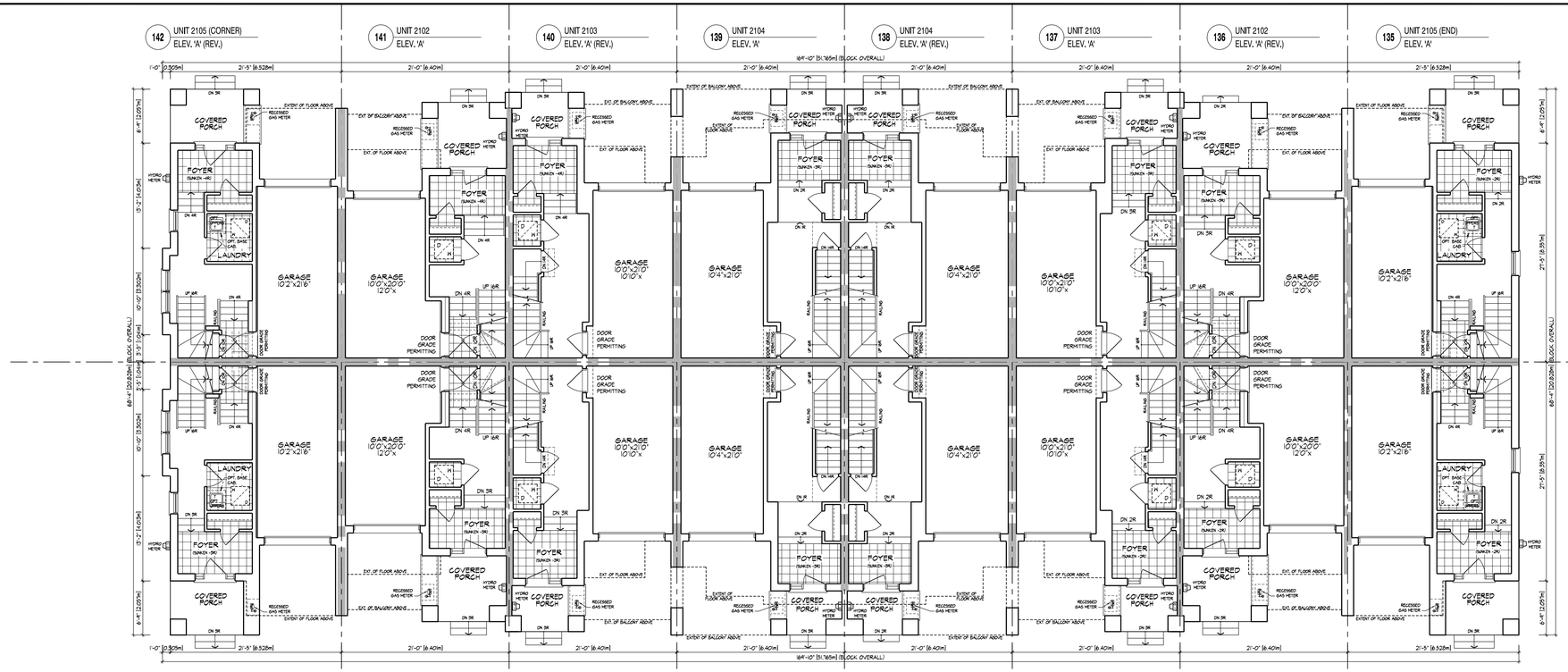
20' STREET TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

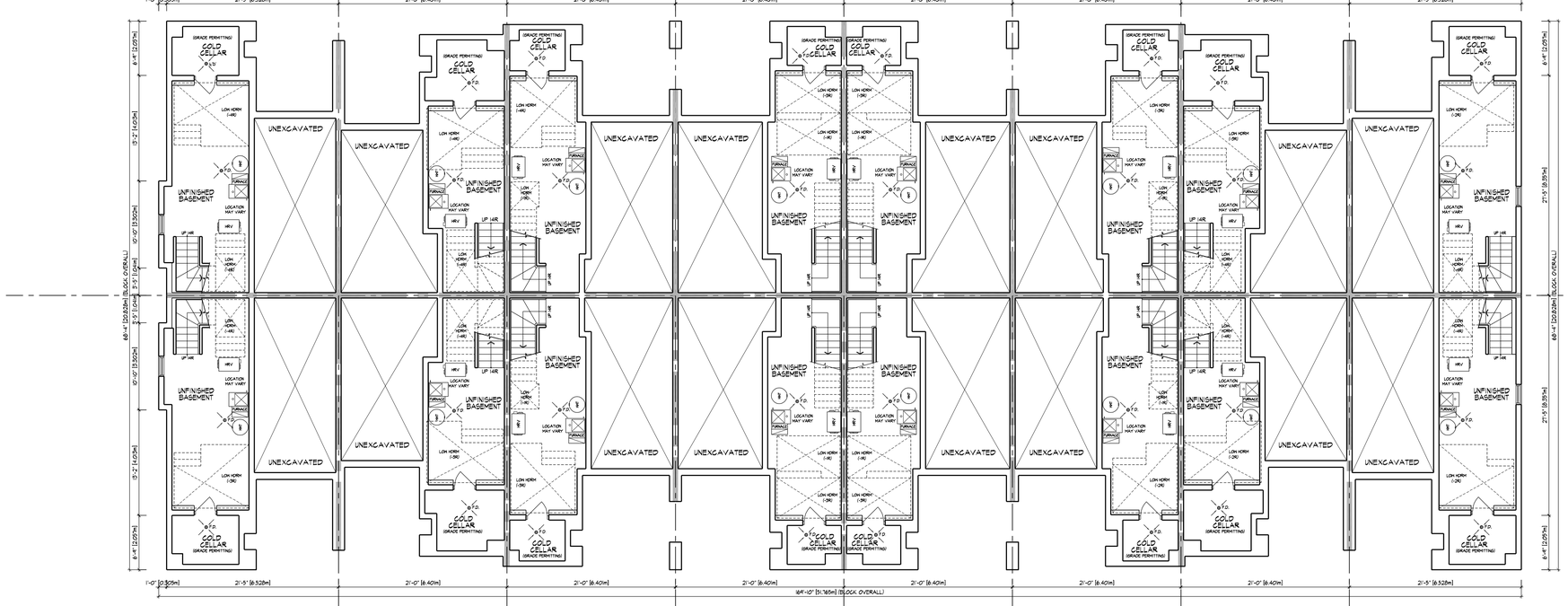
File Number	Page Number
224035DT - 20' STREET TOWNS	3 of 3

BLOCK NUMBER 13

N:\HHA_TNJ\OCT 24\24-04-04 PM J:\OPROJECTS\2024\224035\PEARL\DESIGN\TOWN\20'ST\224035DT - 20' STREET TOWNS.DWG



GROUND FLOOR PLAN, ELEVATION 'A' - BLOCK 14 (16 UNITS) (21' BACK-TO-BACK TOWNS)



BASEMENT PLAN, ELEVATION 'A' - BLOCK 14 (16 UNITS) (21' BACK-TO-BACK TOWNS)

BLOCK NUMBER 14

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 14
LOTS 127 - 142

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 21' BACK-TO-BACK TOWNS		1 of 4

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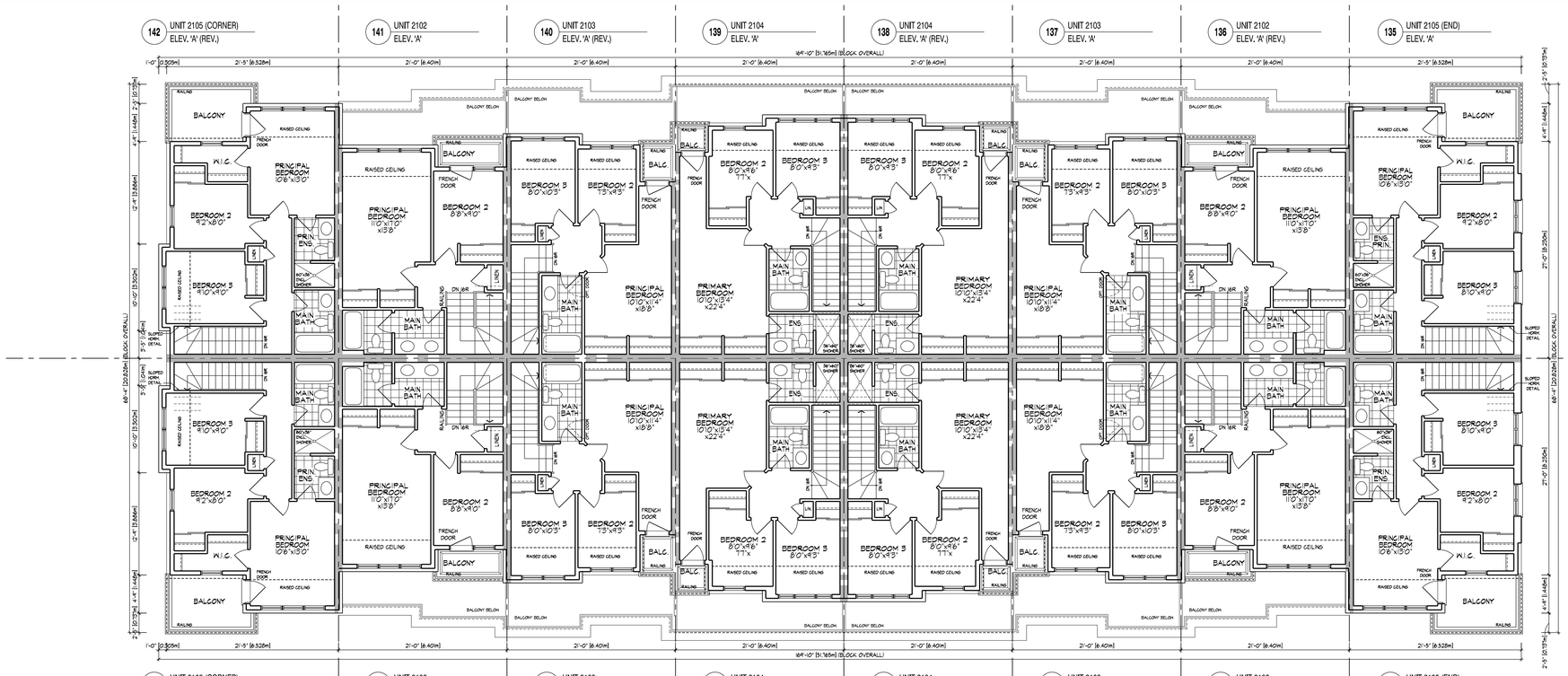
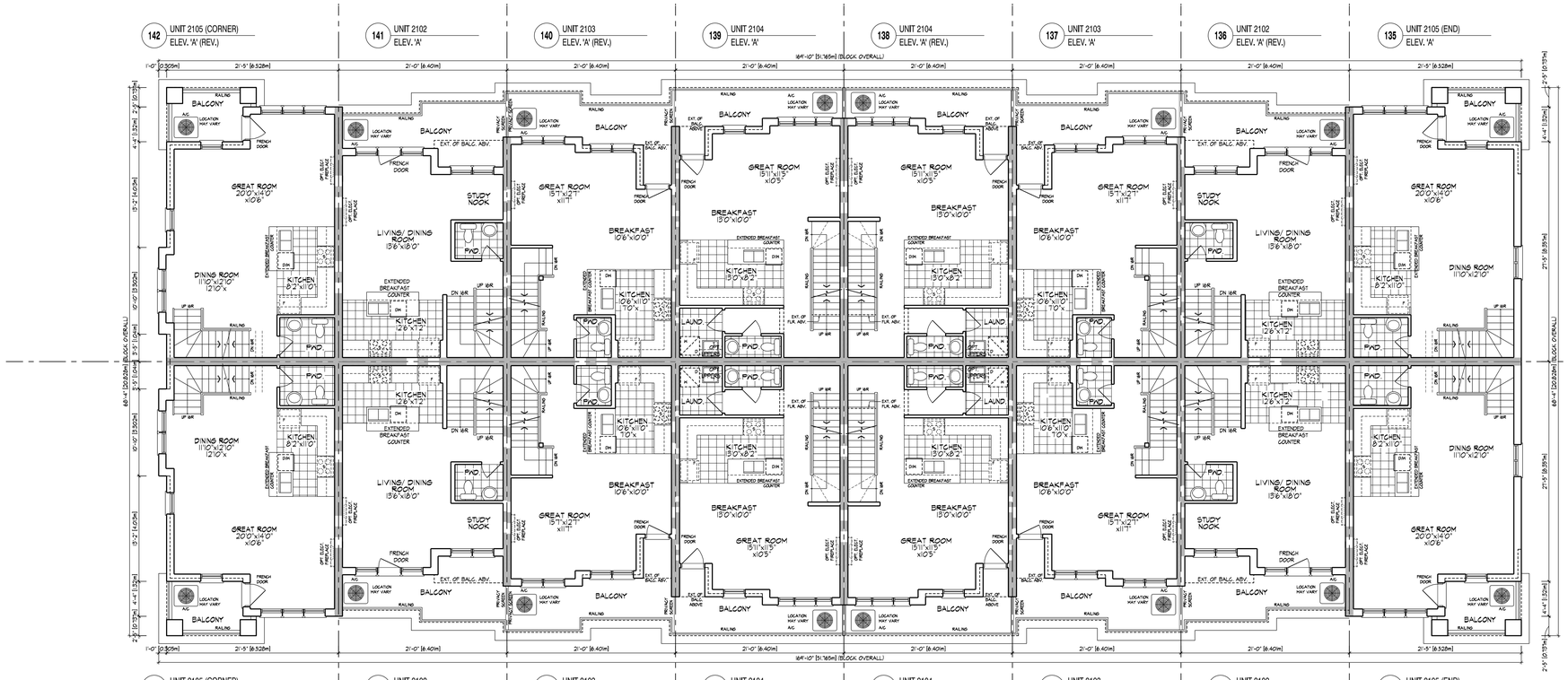


THIRD FLOOR PLAN, ELEVATION 'A' - BLOCK 14 (16 UNITS) (21' BACK-TO-BACK TOWNS)



MAIN FLOOR PLAN, ELEVATION 'A' - BLOCK 14 (16 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	REVISIONS		
5.		-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

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REGISTRATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 14
LOTS 127 - 142

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	2 of 4

BLOCK NUMBER 14

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FRONT ELEVATION 'A' - BLOCK 14 (16 UNITS) (21' BACK-TO-BACK TOWNS)

FRONT ELEVATION 'A' - BLOCK 14 (16 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

REVISIONS

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QUALIFICATION INFORMATION		
-		-
NAME	SIGNATURE	BCIN
REGISTRATION INFORMATION		
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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 14
LOTS 127 - 142

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 21' BACK-TO-BACK TOWNS		3 of 4

BLOCK NUMBER 14

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	911.00	S.F.
	84.63	S.M.
PORTION WALL AREA	911.00	S.F.
	84.63	S.M.
LIMITING DISTANCE	1.14 m	
MAX. % OPENINGS	84	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)	
3	5'-0"	6'-0"	90.00	
6	3'-0"	5'-0"	9.33	
2	3'-0"	10'-0"	4.67	
1	3'-0"	2'-6"	0.81	
0	0'-0"	0'-0"	0.00	
0	0'-0"	0'-0"	0.00	
0	0'-0"	0'-0"	0.00	
0	0'-0"	0'-0"	0.00	
0	0'-0"	0'-0"	0.00	
0	0'-0"	0'-0"	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
OPENINGS ALLOWED		765.24	S.F.	
OPENINGS PROVIDED		115.81	S.F.	

ADDITIONAL NOTES:

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	903.49	S.F.
	83.94	S.M.
PORTION WALL AREA	903.49	S.F.
	83.94	S.M.
LIMITING DISTANCE	10.56 m	
MAX. % OPENINGS	84	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)	
3	5'-0"	6'-0"	90.00	
6	3'-0"	5'-0"	9.33	
2	3'-0"	10'-0"	4.67	
1	3'-0"	2'-6"	0.81	
0	0'-0"	0'-0"	0.00	
0	0'-0"	0'-0"	0.00	
0	0'-0"	0'-0"	0.00	
0	0'-0"	0'-0"	0.00	
0	0'-0"	0'-0"	0.00	
0	0'-0"	0'-0"	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
OPENINGS ALLOWED		758.93	S.F.	
OPENINGS PROVIDED		115.81	S.F.	

ADDITIONAL NOTES:

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

142 UNIT 2105 (CORNER) ELEV. 'A' (REV.)

127 UNIT 2105 (CORNER) ELEV. 'A'

FLANKAGE ELEVATION 'A' - BLOCK 14 (16 UNITS) (21' BACK-TO-BACK TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	831.41	S.F.
	77.24	S.M.
PORTION WALL AREA	831.41	S.F.
	77.24	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	8	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)	
1	3'0"	8'0"	14.22	
2	4'8"	4'8"	26.89	
1	4'8"	8'0"	19.56	
1	3'0"	10"	2.17	
0	0"	0"	0.00	
0	0"	0"	0.00	
0	0"	0"	0.00	
0	0"	0"	0.00	
0	0"	0"	0.00	
0	DOOR	0.00	0.00	
0	TRANSOM	0.00	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
OPENINGS ALLOWED		66.51	S.F.	
OPENINGS PROVIDED		62.83	S.F.	

ADDITIONAL NOTES:

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	835.46	S.F.
	77.62	S.M.
PORTION WALL AREA	835.46	S.F.
	77.62	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	8	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)	
1	3'0"	8'0"	14.22	
2	4'8"	4'8"	26.89	
1	4'8"	8'0"	19.56	
1	3'0"	10"	2.17	
0	0"	0"	0.00	
0	0"	0"	0.00	
0	0"	0"	0.00	
0	0"	0"	0.00	
0	0"	0"	0.00	
0	DOOR	0.00	0.00	
0	TRANSOM	0.00	0.00	
0	ARCH	0.00	0.00	
0	ARCH	0.00	0.00	
OPENINGS ALLOWED		66.84	S.F.	
OPENINGS PROVIDED		62.83	S.F.	

ADDITIONAL NOTES:

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

134 UNIT 2105 (END) ELEV. 'A' (REV.)

135 UNIT 2105 (END) ELEV. 'A'

SIDE ELEVATION 'A' - BLOCK 14 (16 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

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QUALIFICATION INFORMATION

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REGISTRATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 14
LOTS 127 - 142

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 21' BACK-TO-BACK TOWNS		4 of 4

BLOCK NUMBER 14

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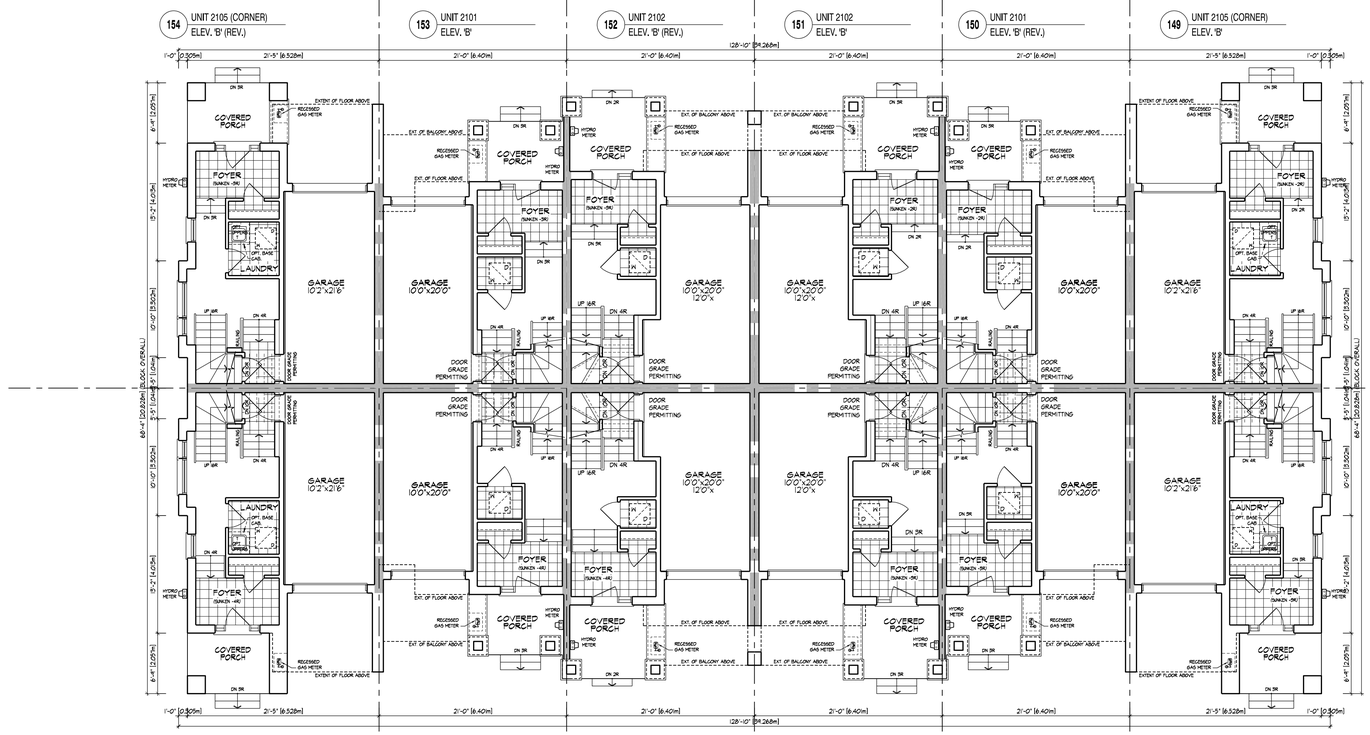
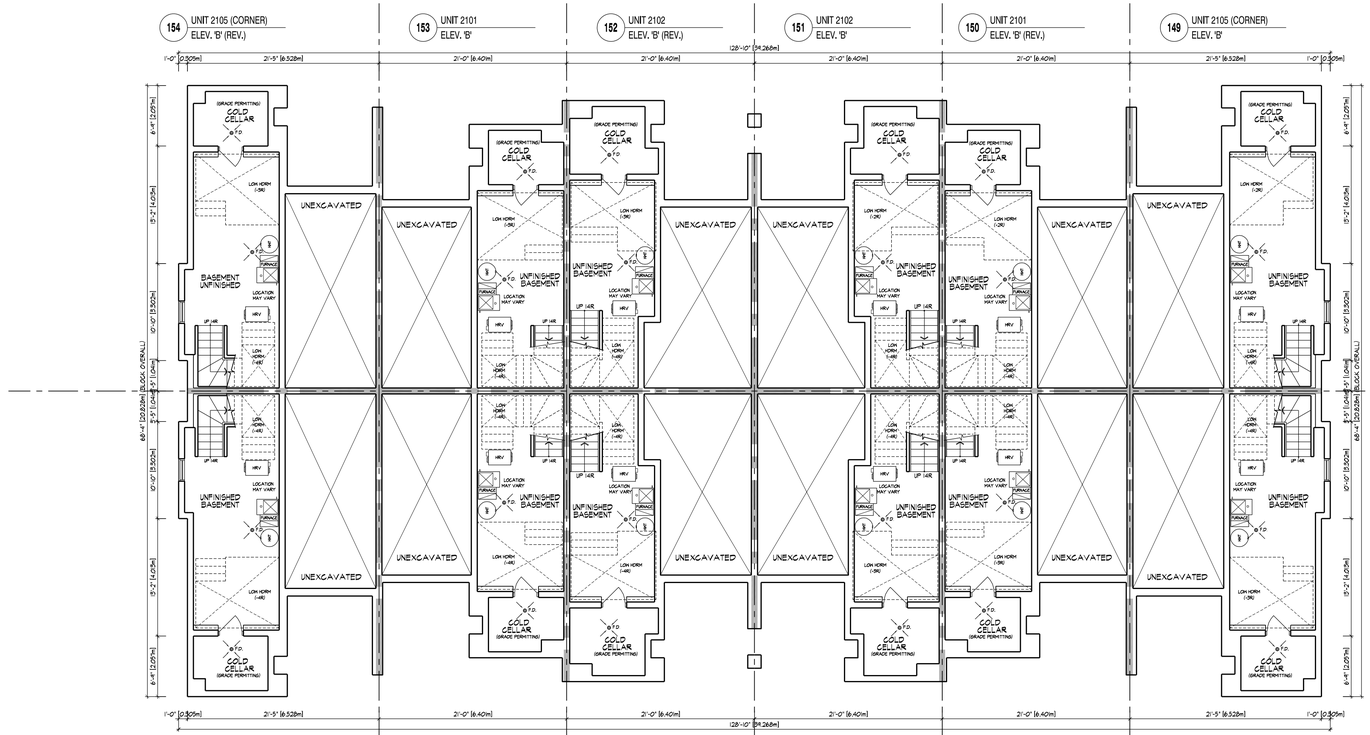


GROUND FLOOR PLAN, ELEVATION 'B' - BLOCK 15 (12 UNITS) (21' BACK-TO-BACK TOWNS)



BASEMENT PLAN, ELEVATION 'B' - BLOCK 15 (12 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 15
LOTS 143 - 154

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number: 224035DT - 21' BACK-TO-BACK TOWNS | Page Number: 1 of 3

BLOCK NUMBER 15

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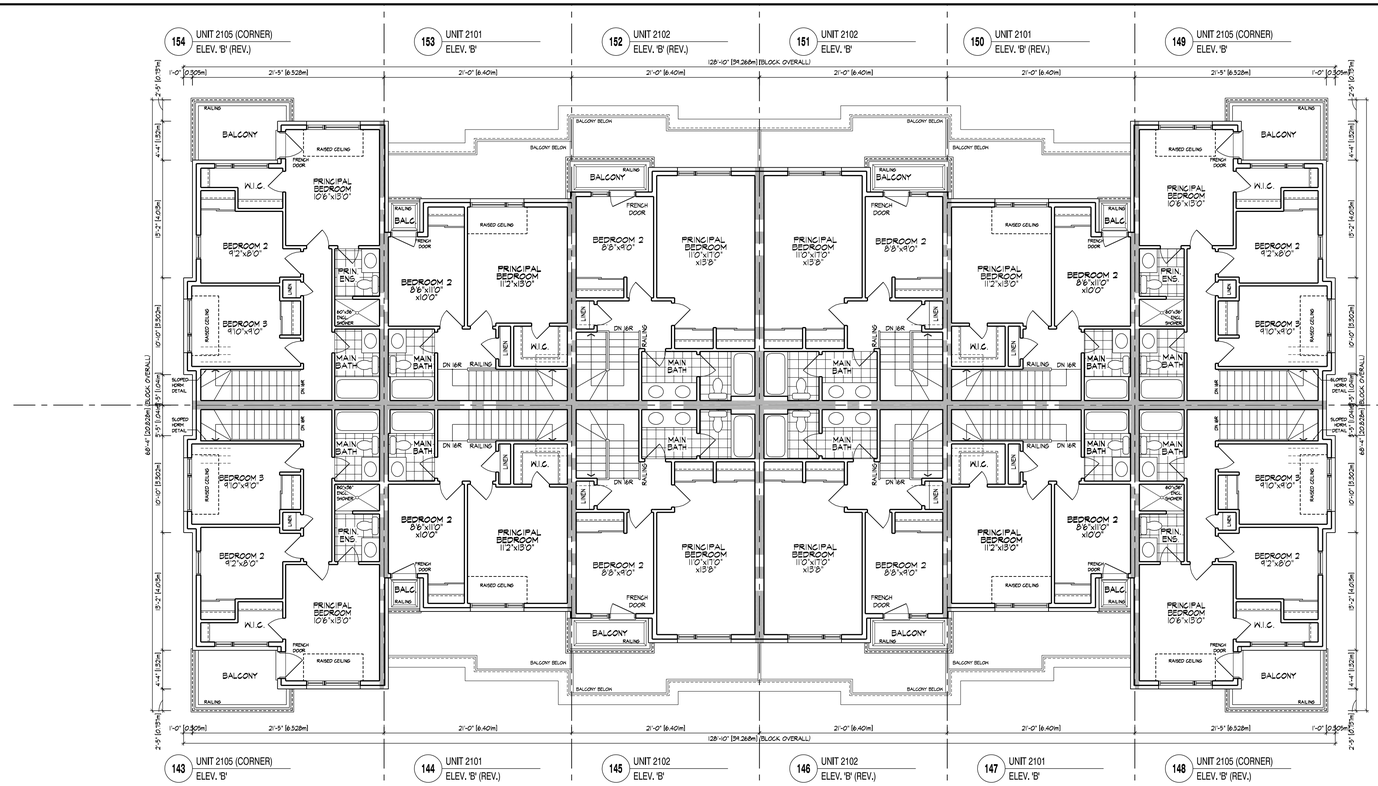
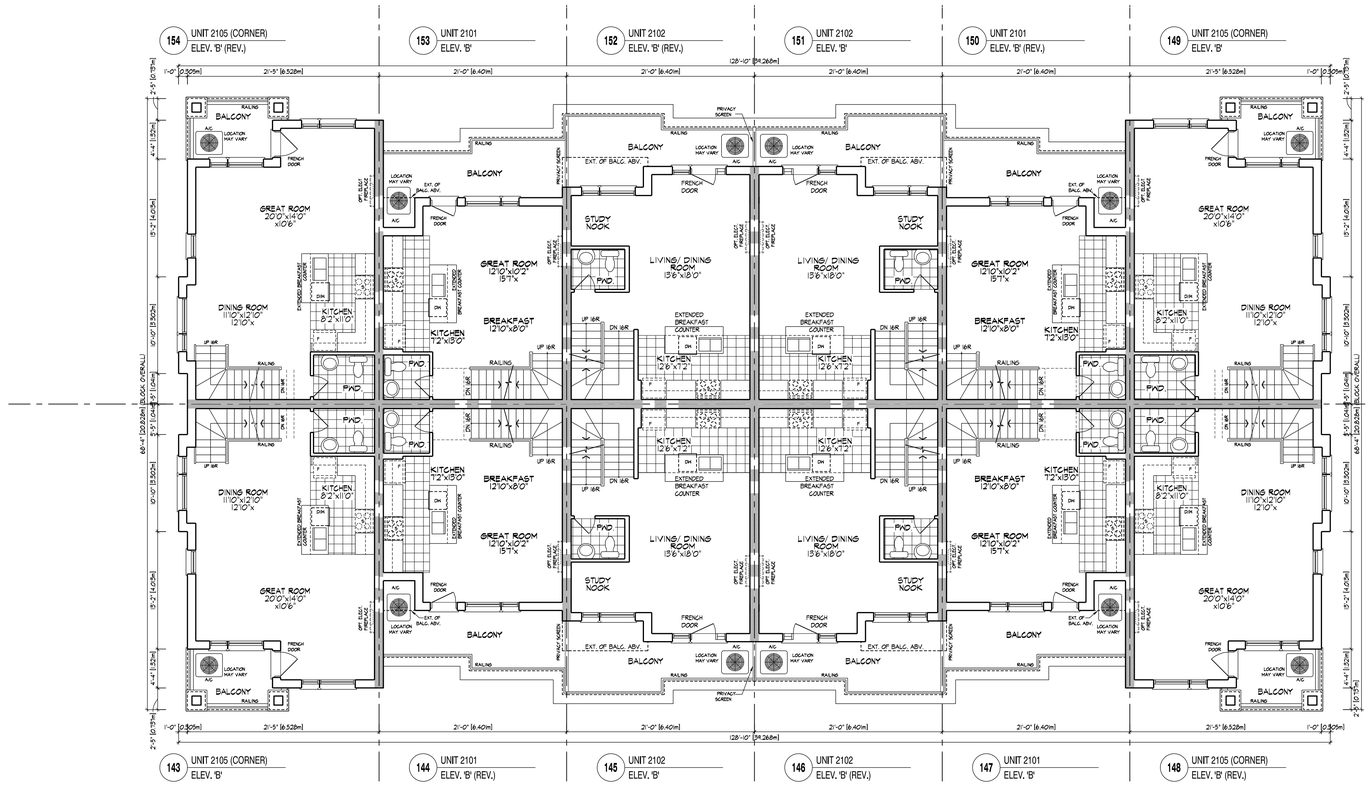


THIRD FLOOR PLAN, ELEVATION 'B' - BLOCK 15 (12 UNITS) (21' BACK-TO-BACK TOWNS)



MAIN FLOOR PLAN, ELEVATION 'B' - BLOCK 15 (12 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	REVISIONS		
5.		-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 15
LOTS 143 - 154

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	2 of 3

BLOCK NUMBER 15

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	908.52	S.F.
	84.40	S.M.
PORTION WALL AREA	908.52	S.F.
	84.40	S.M.
LIMITING DISTANCE	11.27 m	
MAX. % OPENINGS	84	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	24"	10"	1.67
1	48"	10"	3.67
3	24"	60"	23.33
3	48"	60"	51.33
2	24"	12"	2.22
2	48"	12"	4.89
3	30"	60"	32.67
2	32"	12"	5.11
1	30"	24"	3.81
0	9'	1'	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	763.68	S.F.	
OPENINGS PROVIDED	126.55	S.F.	
ADDITIONAL NOTES			
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER			

154 UNIT 2105 (CORNER) ELEV. 'B' (REV.)

143 UNIT 2105 (CORNER) ELEV. 'B'

FLANKAGE ELEVATION 'B' - BLOCK 15 (12 UNITS) (21' BACK-TO-BACK TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	913.66	S.F.
	84.88	S.M.
PORTION WALL AREA	913.66	S.F.
	84.88	S.M.
LIMITING DISTANCE	10.69 m	
MAX. % OPENINGS	84	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	24"	10"	1.67
1	48"	10"	3.67
3	24"	60"	23.33
3	48"	60"	51.33
2	24"	12"	2.22
2	48"	12"	4.89
3	30"	60"	32.67
2	32"	12"	5.11
1	30"	24"	3.81
0	9'	1'	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	763.68	S.F.	
OPENINGS PROVIDED	126.55	S.F.	
ADDITIONAL NOTES			
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER			

143 UNIT 2105 (CORNER) ELEV. 'B'

144 UNIT 2101 ELEV. 'B' (REV.)

145 UNIT 2102 ELEV. 'B'

146 UNIT 2102 ELEV. 'B' (REV.)

147 UNIT 2101 ELEV. 'B'

148 UNIT 2105 (CORNER) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 15 (12 UNITS) (21' BACK-TO-BACK TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	869.56	S.F.
	80.79	S.M.
PORTION WALL AREA	869.56	S.F.
	80.79	S.M.
LIMITING DISTANCE	10.27 m	
MAX. % OPENINGS	84	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	24"	10"	1.67
1	48"	10"	3.67
3	24"	60"	23.33
3	48"	60"	51.33
2	24"	12"	2.22
2	48"	12"	4.89
3	30"	60"	32.67
2	32"	12"	5.11
1	30"	24"	3.81
0	9'	1'	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	730.45	S.F.	
OPENINGS PROVIDED	125.06	S.F.	
ADDITIONAL NOTES			
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER			

148 UNIT 2105 (CORNER) ELEV. 'B' (REV.)

149 UNIT 2105 (CORNER) ELEV. 'B'

FLANKAGE ELEVATION 'B' - BLOCK 15 (12 UNITS) (21' BACK-TO-BACK TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	904.44	S.F.
	80.31	S.M.
PORTION WALL AREA	904.44	S.F.
	80.31	S.M.
LIMITING DISTANCE	10.27 m	
MAX. % OPENINGS	84	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	24"	10"	1.67
1	48"	10"	3.67
3	24"	60"	23.33
3	48"	60"	51.33
2	24"	12"	2.22
2	48"	12"	4.89
3	30"	60"	32.67
2	32"	12"	5.11
1	30"	24"	3.81
0	9'	1'	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED	726.13	S.F.	
OPENINGS PROVIDED	125.06	S.F.	
ADDITIONAL NOTES			
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER			

149 UNIT 2105 (CORNER) ELEV. 'B'

150 UNIT 2101 ELEV. 'B' (REV.)

151 UNIT 2102 ELEV. 'B'

152 UNIT 2102 ELEV. 'B' (REV.)

153 UNIT 2101 ELEV. 'B'

154 UNIT 2105 (CORNER) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 15 (12 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION	
-	-
NAME	SIGNATURE
REGISTRATION INFORMATION	
HUNT DESIGN ASSOCIATES INC.	19695

HUNT DESIGN ASSOCIATES INC.
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T 905.737.5133 F 905.737.7326 email: hda@huntdesign.ca

PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 15
LOTS 143 - 154

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 21' BACK-TO-BACK TOWNS		3 of 3

BLOCK NUMBER 15

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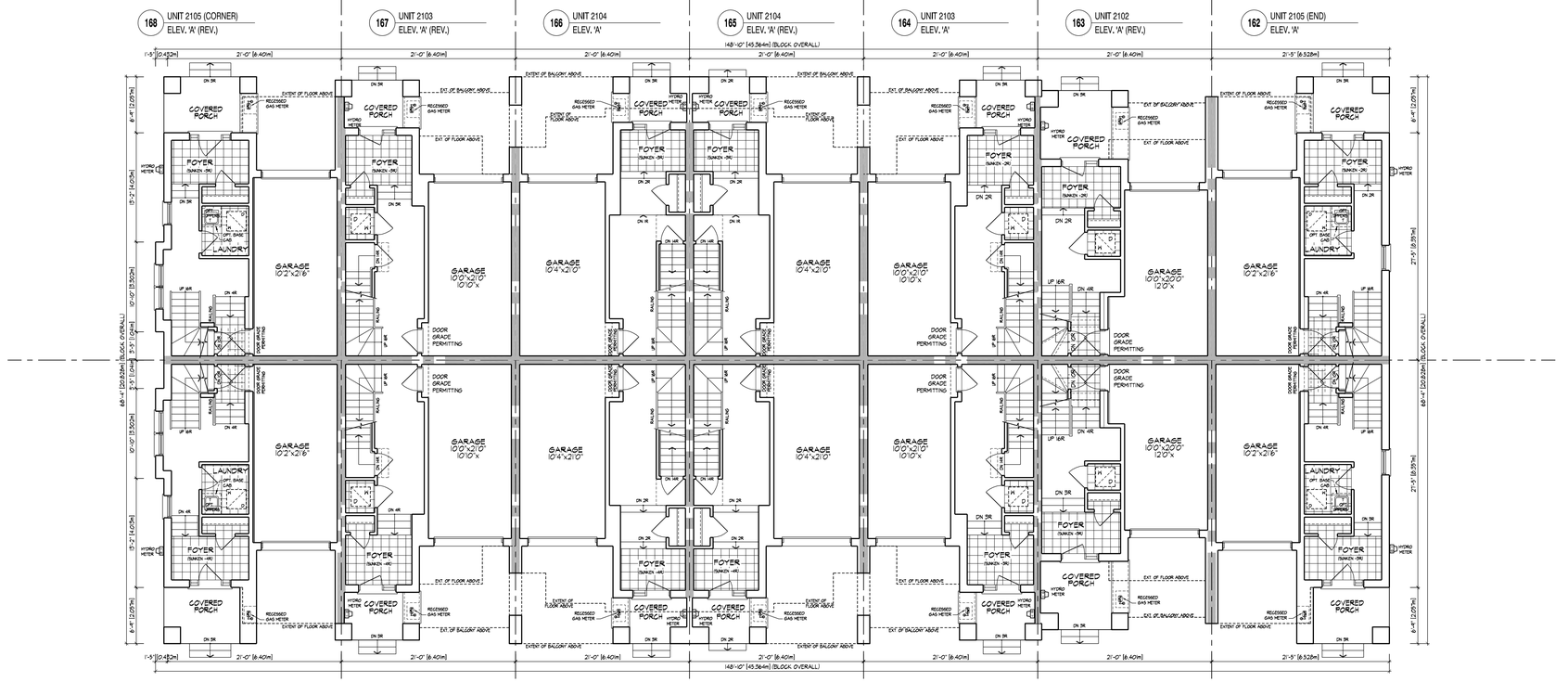
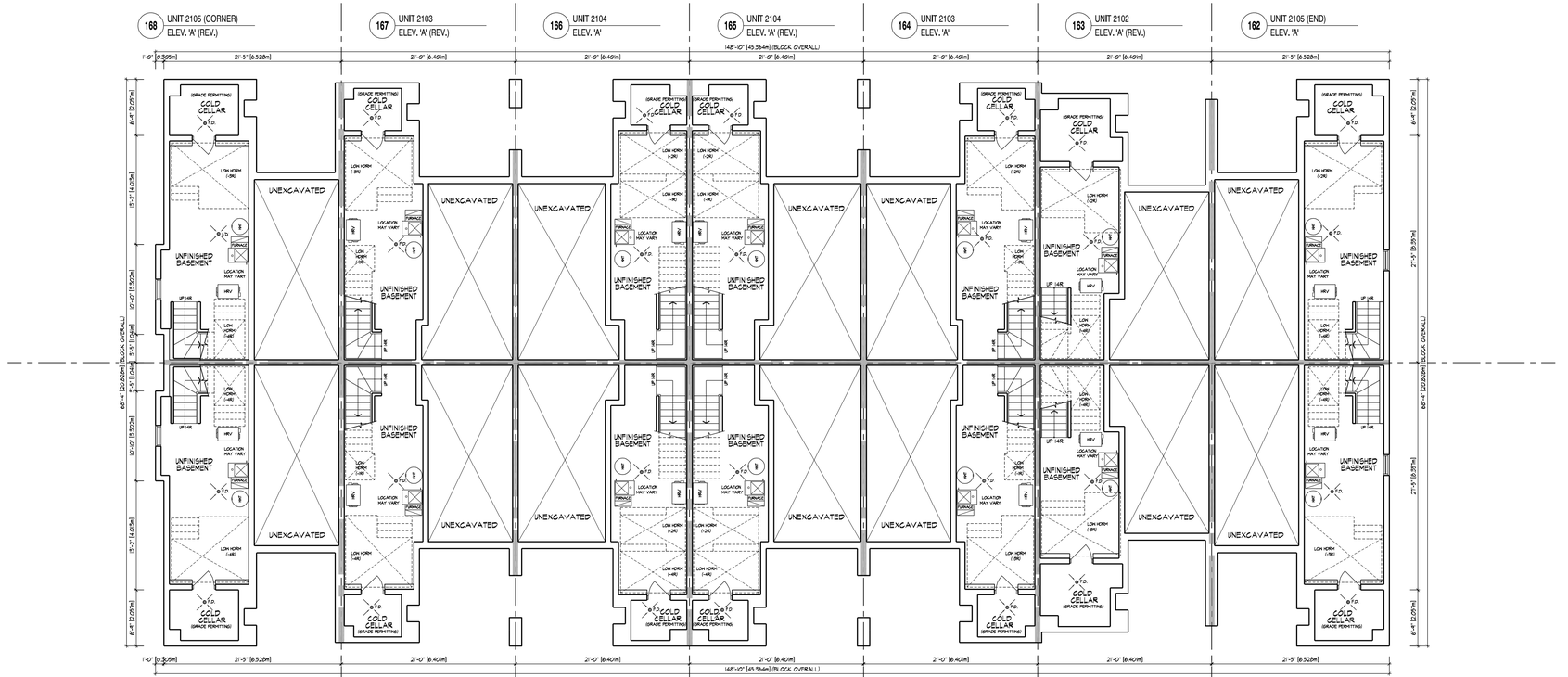


GROUND FLOOR PLAN, ELEVATION 'A' - BLOCK 16 (14 UNITS) (21' BACK-TO-BACK TOWNS)



BASEMENT PLAN, ELEVATION 'A' - BLOCK 16 (14 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 16
LOTS 155 - 168

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	1 of 4

BLOCK NUMBER 16

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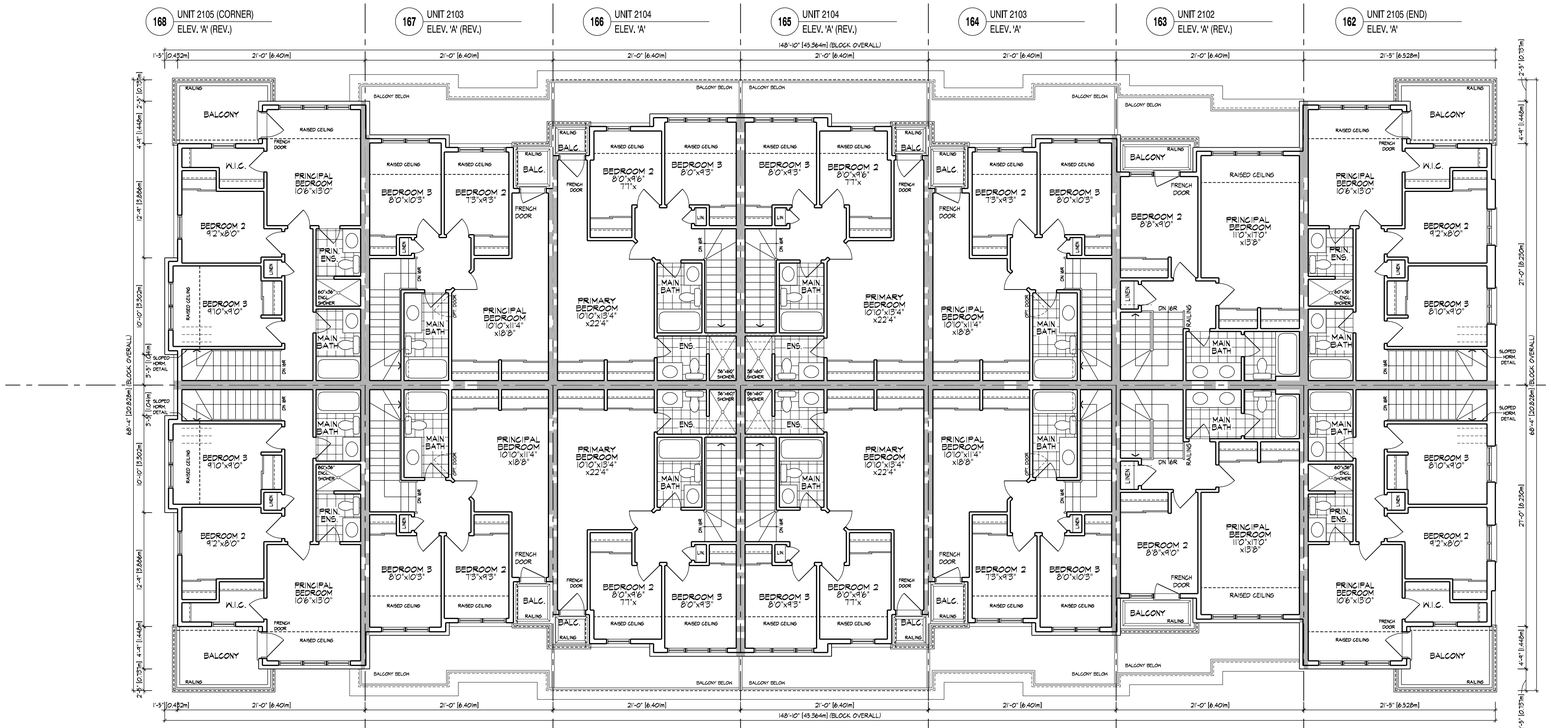
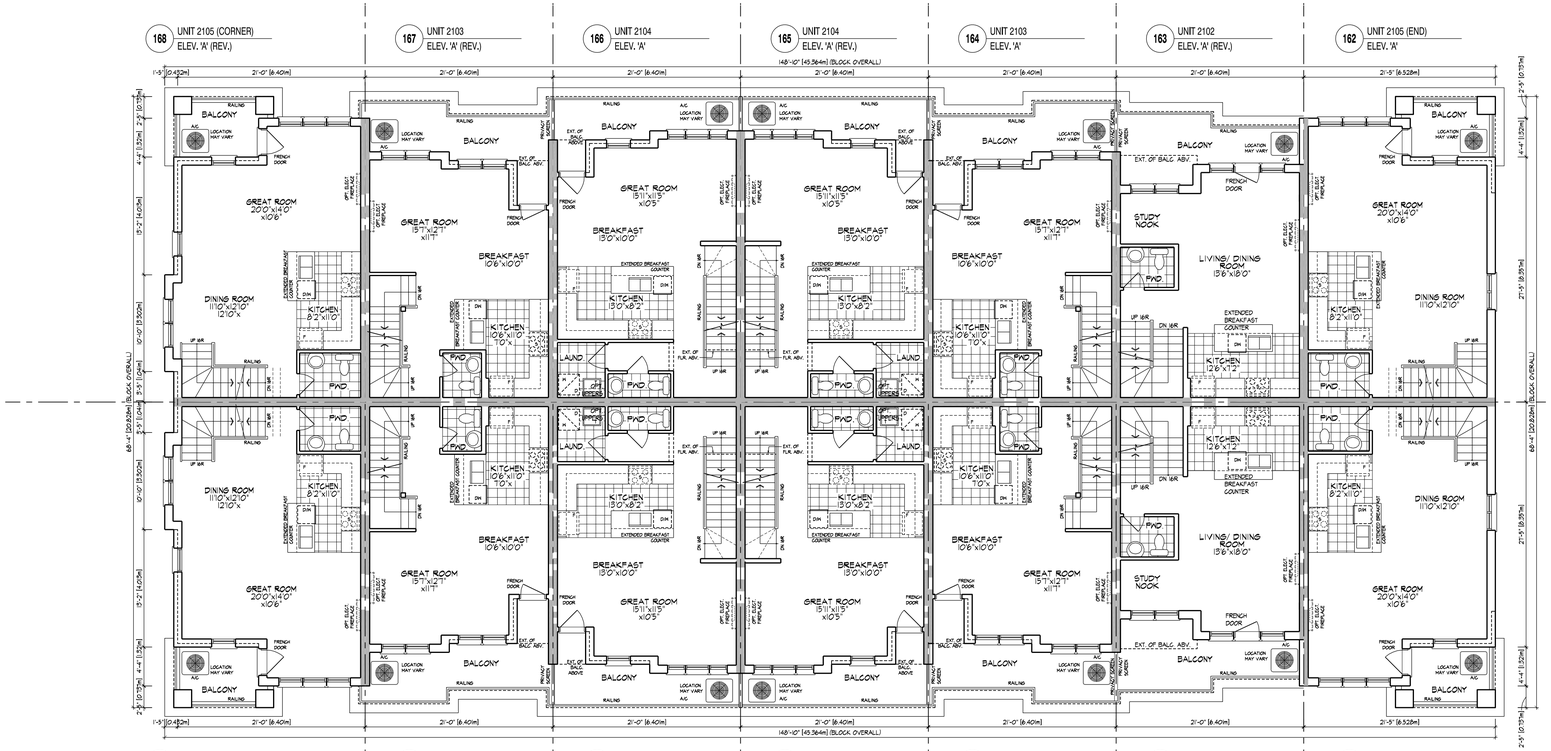


THIRD FLOOR PLAN, ELEVATION 'A' - BLOCK 16 (14 UNITS) (21' BACK-TO-BACK TOWNS)



MAIN FLOOR PLAN, ELEVATION 'A' - BLOCK 16 (14 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.			
5.		-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 16
LOTS 155 - 168

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	2 of 4

BLOCK NUMBER 16

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FRONT ELEVATION 'A' - BLOCK 16 (14 UNITS) (21' BACK-TO-BACK TOWNS)

FRONT ELEVATION 'A' - BLOCK 16 (14 UNITS) (21' BACK-TO-BACK TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 16
LOTS 155 - 168

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	3 of 4

BLOCK NUMBER 16

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	906.52	S.F.
	84.22	S.M.
PORTION WALL AREA	906.52	S.F.
	84.22	S.M.
LIMITING DISTANCE	12.47 m	
MAX. % OPENINGS	100	%

QUAN.	WIDTH	HEIGHT	TYPE	WINDOW / DOOR FRAME SIZE (S.F.)
3	5'-0"	6'-0"		90.00
6	2'-6"	5'-0"		9.33
2	3'-0"	5'-0"		4.67
1	3'-0"	2'-6"		0.81
0	0'-0"	0'-0"		0.00
0	0'-0"	0'-0"		0.00
0	0'-0"	0'-0"		0.00
0	0'-0"	0'-0"		0.00
0	0'-0"	0'-0"		0.00
0	0'-0"	0'-0"		0.00
0	DOOR		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			906.52	S.F.
OPENINGS PROVIDED			115.81	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	915.80	S.F.
	85.06	S.M.
PORTION WALL AREA	915.80	S.F.
	85.06	S.M.
LIMITING DISTANCE	11.69 m	
MAX. % OPENINGS	84	%

QUAN.	WIDTH	HEIGHT	TYPE	WINDOW / DOOR FRAME SIZE (S.F.)
3	5'-0"	6'-0"		90.00
6	2'-6"	5'-0"		9.33
2	3'-0"	5'-0"		4.67
1	3'-0"	2'-6"		0.81
0	0'-0"	0'-0"		0.00
0	0'-0"	0'-0"		0.00
0	0'-0"	0'-0"		0.00
0	0'-0"	0'-0"		0.00
0	0'-0"	0'-0"		0.00
0	0'-0"	0'-0"		0.00
0	DOOR		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			769.30	S.F.
OPENINGS PROVIDED			115.81	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

168 UNIT 2105 (CORNER) ELEV. 'A' (REV.)

155 UNIT 2105 (CORNER) ELEV. 'A'

FLANKAGE ELEVATION 'A' - BLOCK 16 (14 UNITS) (21' BACK-TO-BACK TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	840.86	S.F.
	78.12	S.M.
PORTION WALL AREA	840.86	S.F.
	78.12	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	9	%

QUAN.	WIDTH	HEIGHT	TYPE	WINDOW / DOOR FRAME SIZE (S.F.)
1	3'0"	6'0"		14.22
2	4'6"	4'6"		26.89
1	4'6"	6'0"		13.50
1	3'0"	1'6"		2.17
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	DOOR		0.00	0.00
0	TRANSOM		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			87.91	S.F.
OPENINGS PROVIDED			92.83	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	834.11	S.F.
	77.49	S.M.
PORTION WALL AREA	834.11	S.F.
	77.49	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	9	%

QUAN.	WIDTH	HEIGHT	TYPE	WINDOW / DOOR FRAME SIZE (S.F.)
1	3'0"	6'0"		14.22
2	4'6"	4'6"		26.89
1	4'6"	6'0"		13.50
1	3'0"	1'6"		2.17
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	DOOR		0.00	0.00
0	TRANSOM		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			82.83	S.F.
OPENINGS PROVIDED			92.83	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

161 UNIT 2105 (END) ELEV. 'A' (REV.)

162 UNIT 2105 (END) ELEV. 'A'

SIDE ELEVATION 'A' - BLOCK 16 (14 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

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NAME SIGNATURE BCIN

REGISTRATION INFORMATION:
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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 16
LOTS 155 - 168

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	4 of 4

BLOCK NUMBER 16

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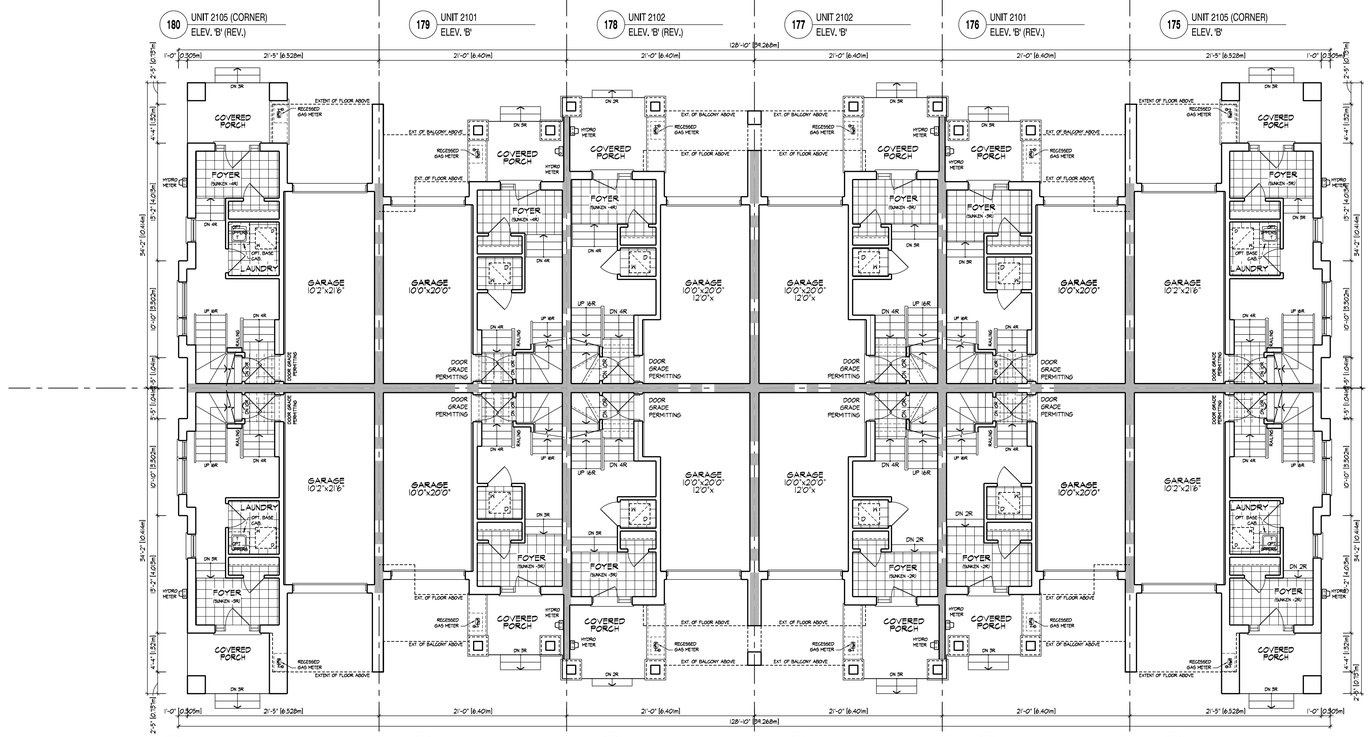
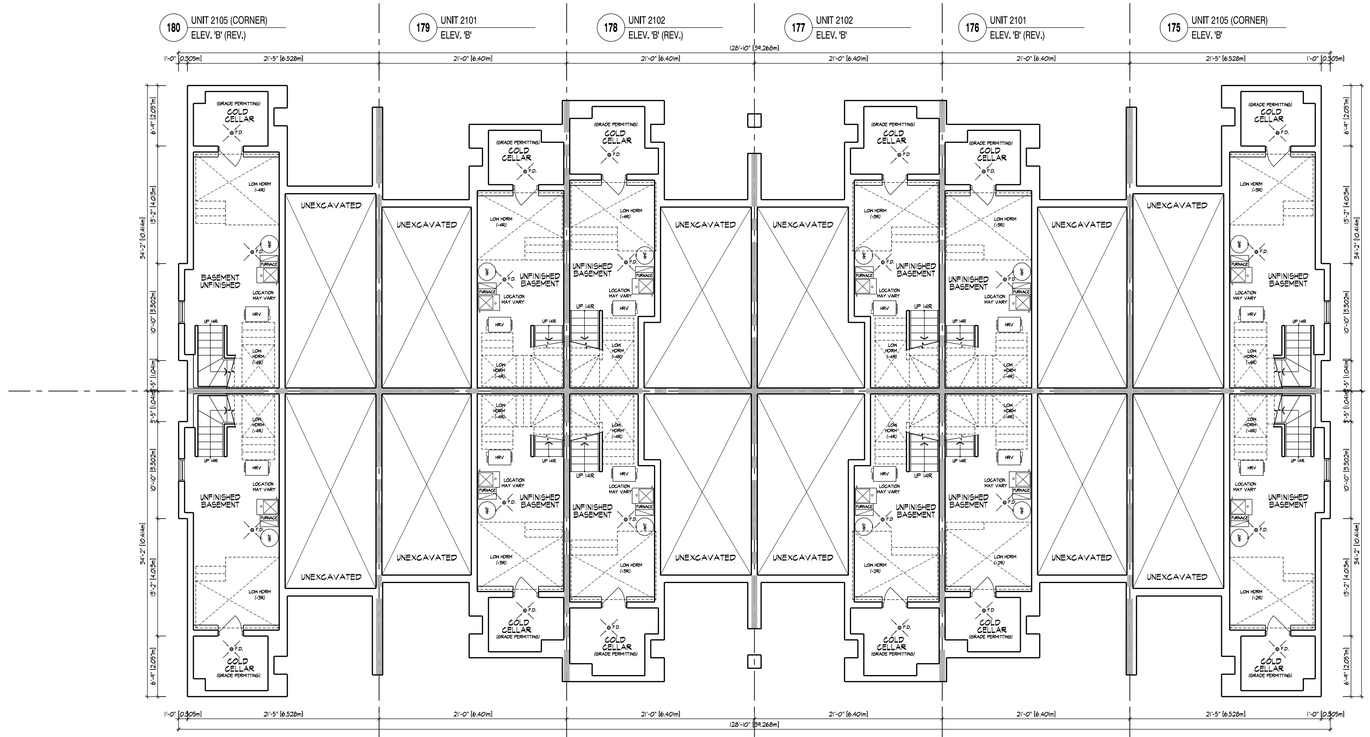


GROUND FLOOR PLAN, ELEVATION 'B' - BLOCK 17 (12 UNITS) (21' BACK-TO-BACK TOWNS)



BASEMENT PLAN, ELEVATION 'B' - BLOCK 17 (12 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	ISSUED FOR	DATE	BY
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

- -

NAME SIGNATURE BCIN

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 17
LOTS 169 - 180

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number: 224035DT - 21' BACK-TO-BACK TOWNS

Page Number: 1 of 3

BLOCK NUMBER 17

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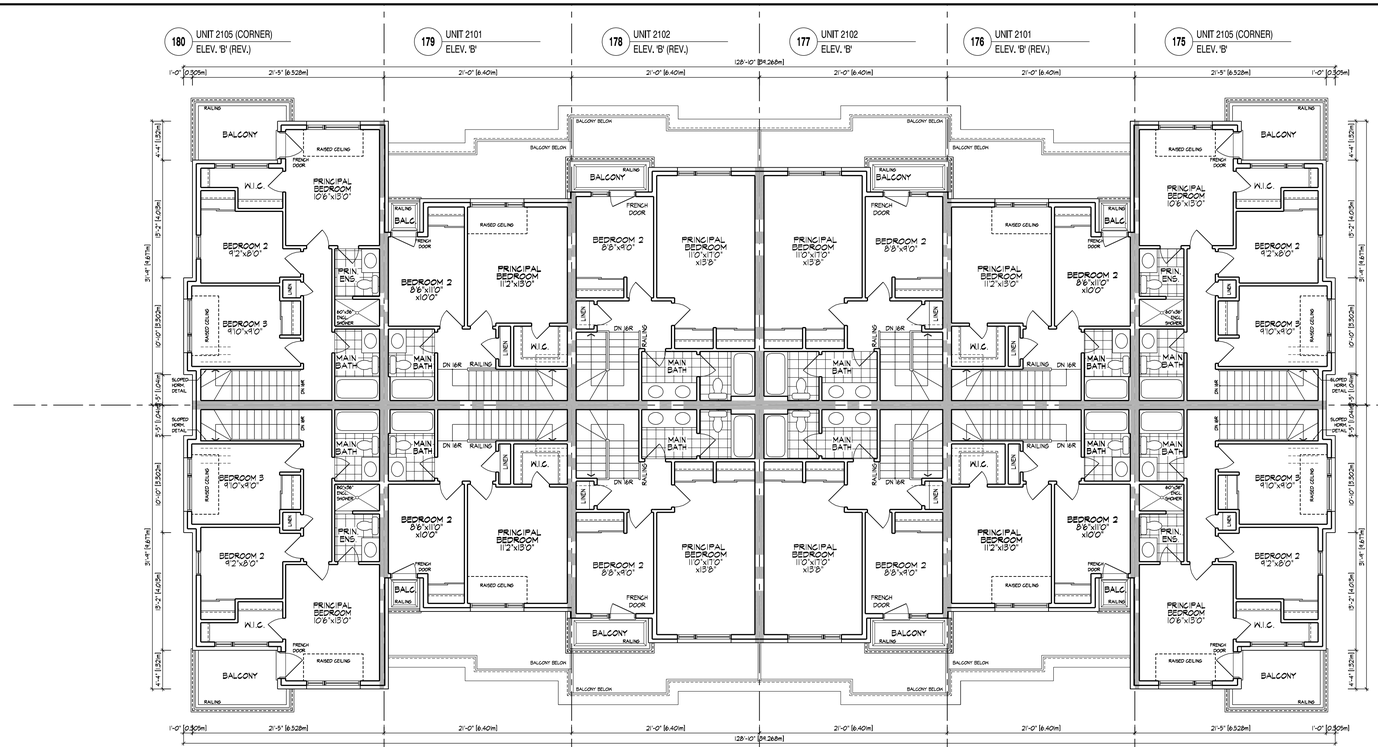
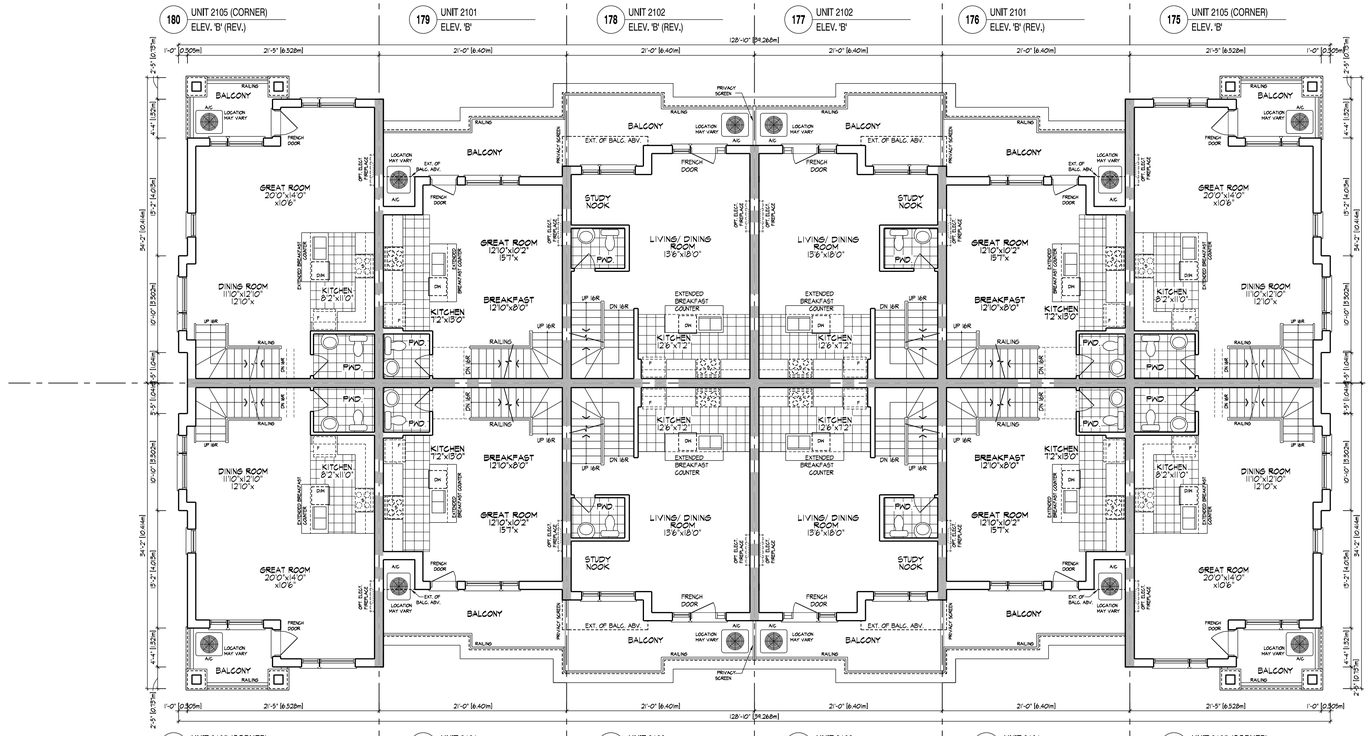


THIRD FLOOR PLAN, ELEVATION 'B' - BLOCK 17 (12 UNITS) (21' BACK-TO-BACK TOWNS)



MAIN FLOOR PLAN, ELEVATION 'B' - BLOCK 17 (12 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS		
5.		-	-
4.		-	-
3.		-	-
2.		-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 17
LOTS 169 - 180

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	2 of 3

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	822.06 76.37	S.F. S.M.
PORTION WALL AREA	822.06 76.37	S.F. S.M.
LIMITING DISTANCE	0.60 m	
MAX. % OPENINGS	56	%
QUAN. / SIZE WIDTH / SIZE HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)	
1 24" 18"	1.87	
1 48" 18"	3.87	
3 24" 60"	23.33	
3 48" 60"	51.33	
2 24" 12"	4.22	
2 48" 12"	4.89	
3 32" 60"	32.67	
2 32" 12"	5.11	
1 30" 24"	3.81	
0 0" 0"	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
OPENINGS ALLOWED 460.05	S.F.	
OPENINGS PROVIDED 126.50	S.F.	
ADDITIONAL NOTES		
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER		

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	822.06 76.37	S.F. S.M.
PORTION WALL AREA	822.06 76.37	S.F. S.M.
LIMITING DISTANCE	0.60 m	
MAX. % OPENINGS	56	%
QUAN. / SIZE WIDTH / SIZE HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)	
1 24" 18"	1.87	
1 48" 18"	3.87	
3 24" 60"	23.33	
3 48" 60"	51.33	
2 24" 12"	4.22	
2 48" 12"	4.89	
3 32" 60"	32.67	
2 32" 12"	5.11	
1 30" 24"	3.81	
0 0" 0"	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
OPENINGS ALLOWED 460.05	S.F.	
OPENINGS PROVIDED 126.50	S.F.	
ADDITIONAL NOTES		
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER		

180 UNIT 2105 (CORNER) ELEV. 'B' (REV.)
169 UNIT 2105 (CORNER) ELEV. 'B'

FLANKAGE ELEVATION 'B' - BLOCK 17 (12 UNITS) (21' BACK-TO-BACK TOWNS)

169 UNIT 2105 (CORNER) ELEV. 'B'
170 UNIT 2101 ELEV. 'B' (REV.)
171 UNIT 2102 ELEV. 'B'
172 UNIT 2102 ELEV. 'B' (REV.)
173 UNIT 2101 ELEV. 'B'
174 UNIT 2105 (CORNER) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 17 (12 UNITS) (21' BACK-TO-BACK TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	822.12 80.10	S.F. S.M.
PORTION WALL AREA	822.14 80.10	S.F. S.M.
LIMITING DISTANCE	0.32 m	
MAX. % OPENINGS	64	%
QUAN. / SIZE WIDTH / SIZE HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)	
1 24" 18"	1.87	
1 48" 18"	3.87	
3 24" 60"	23.33	
3 48" 60"	51.33	
2 24" 12"	4.22	
2 48" 12"	4.89	
3 32" 60"	32.67	
2 32" 12"	5.11	
1 30" 18"	2.97	
0 0" 0"	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
OPENINGS ALLOWED 714.20	S.F.	
OPENINGS PROVIDED 125.06	S.F.	
ADDITIONAL NOTES		
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER		

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION B		
EXPOSING BUILDING FACE AREA	806.88 80.64	S.F. S.M.
PORTION WALL AREA	806.88 80.64	S.F. S.M.
LIMITING DISTANCE	0.32 m	
MAX. % OPENINGS	64	%
QUAN. / SIZE WIDTH / SIZE HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)	
1 24" 18"	1.87	
1 48" 18"	3.87	
3 24" 60"	23.33	
3 48" 60"	51.33	
2 24" 12"	4.22	
2 48" 12"	4.89	
3 32" 60"	32.67	
2 32" 12"	5.11	
1 30" 18"	2.97	
0 0" 0"	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
0 ARCH 0.00	0.00	
OPENINGS ALLOWED 704.18	S.F.	
OPENINGS PROVIDED 125.06	S.F.	
ADDITIONAL NOTES		
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER		

174 UNIT 2105 (CORNER) ELEV. 'B' (REV.)
175 UNIT 2105 (CORNER) ELEV. 'B'

FLANKAGE ELEVATION 'B' - BLOCK 17 (12 UNITS) (21' BACK-TO-BACK TOWNS)

175 UNIT 2105 (CORNER) ELEV. 'B'
176 UNIT 2101 ELEV. 'B' (REV.)
177 UNIT 2102 ELEV. 'B'
178 UNIT 2102 ELEV. 'B' (REV.)
179 UNIT 2101 ELEV. 'B'
180 UNIT 2105 (CORNER) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 17 (12 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

REVISIONS

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NAME	SIGNATURE BCIN
REGISTRATION INFORMATION	
HUNT DESIGN ASSOCIATES INC.	19695

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 17
LOTS 169 - 180

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 21' BACK-TO-BACK TOWNS		3 of 3

BLOCK NUMBER 17

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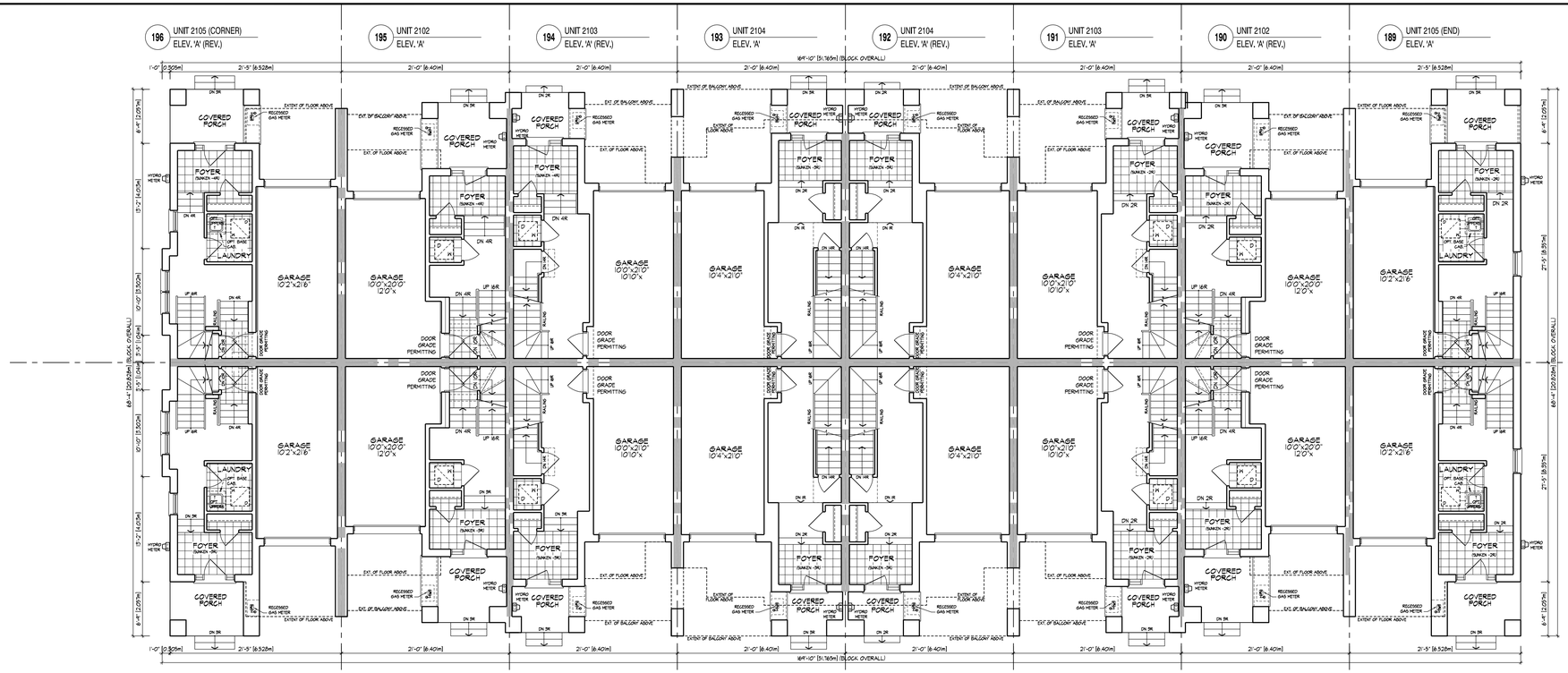
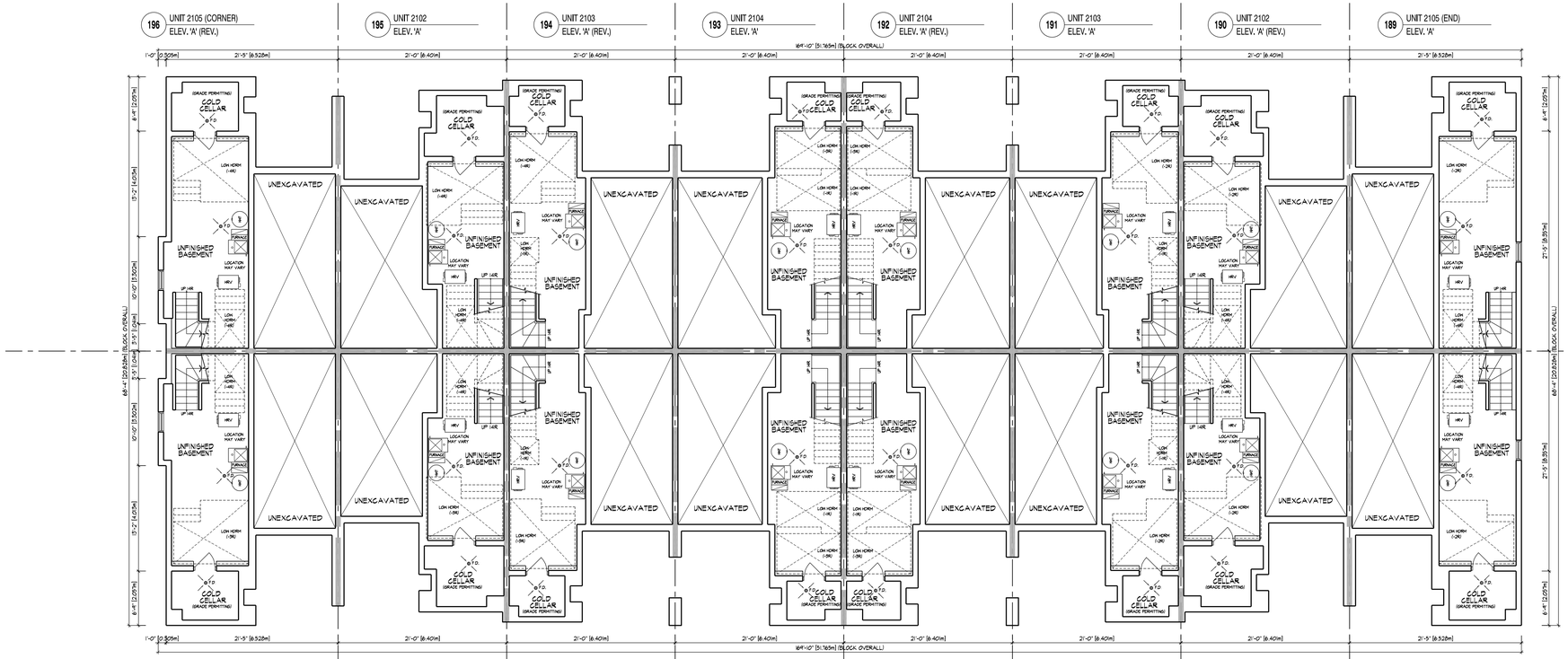


GROUND FLOOR PLAN, ELEVATION 'A' - BLOCK 18 (16 UNITS) (21' BACK-TO-BACK TOWNS)



BASEMENT PLAN, ELEVATION 'A' - BLOCK 18 (16 UNITS) (21' BACK-TO-BACK TOWNS)

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NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 18
LOTS 181 - 196

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 21' BACK-TO-BACK TOWNS		1 of 4

BLOCK NUMBER 18

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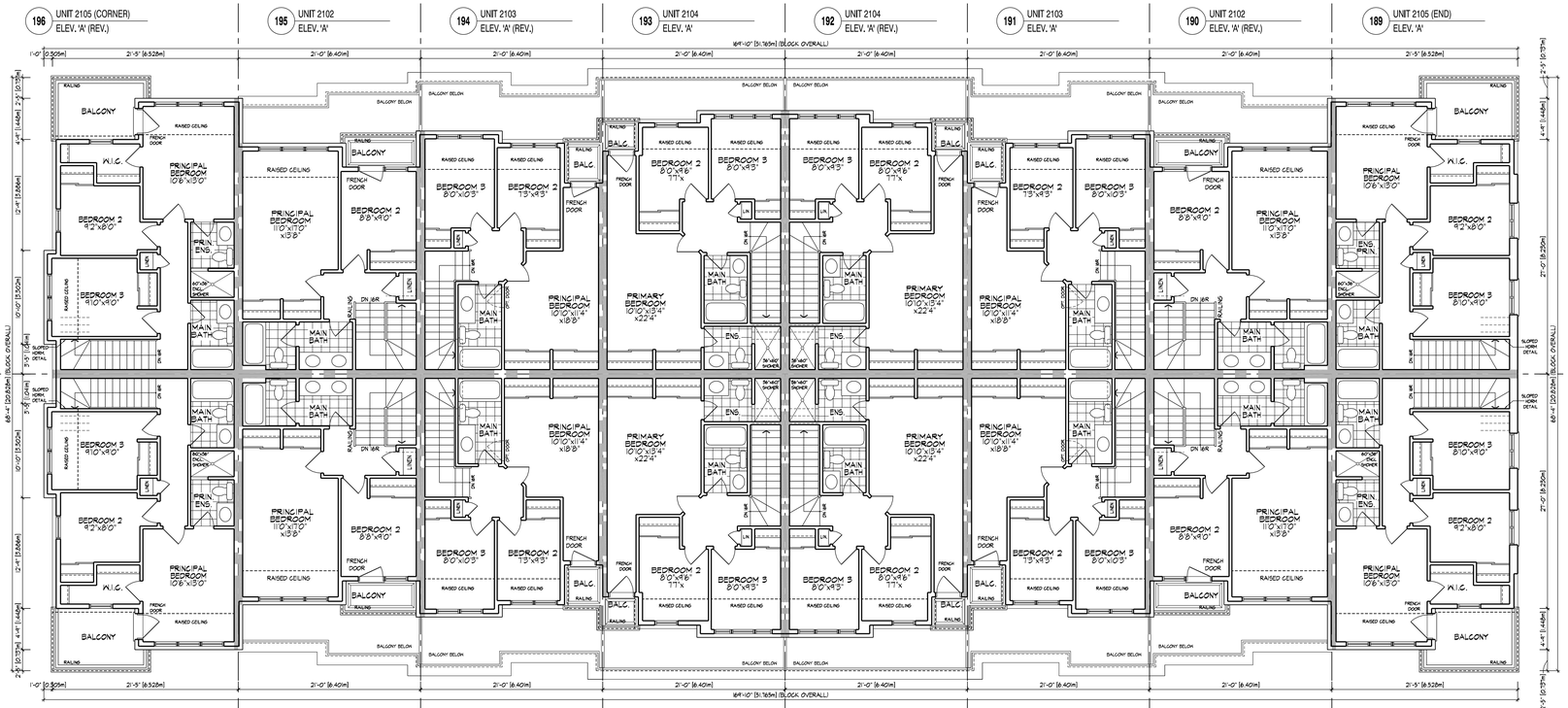
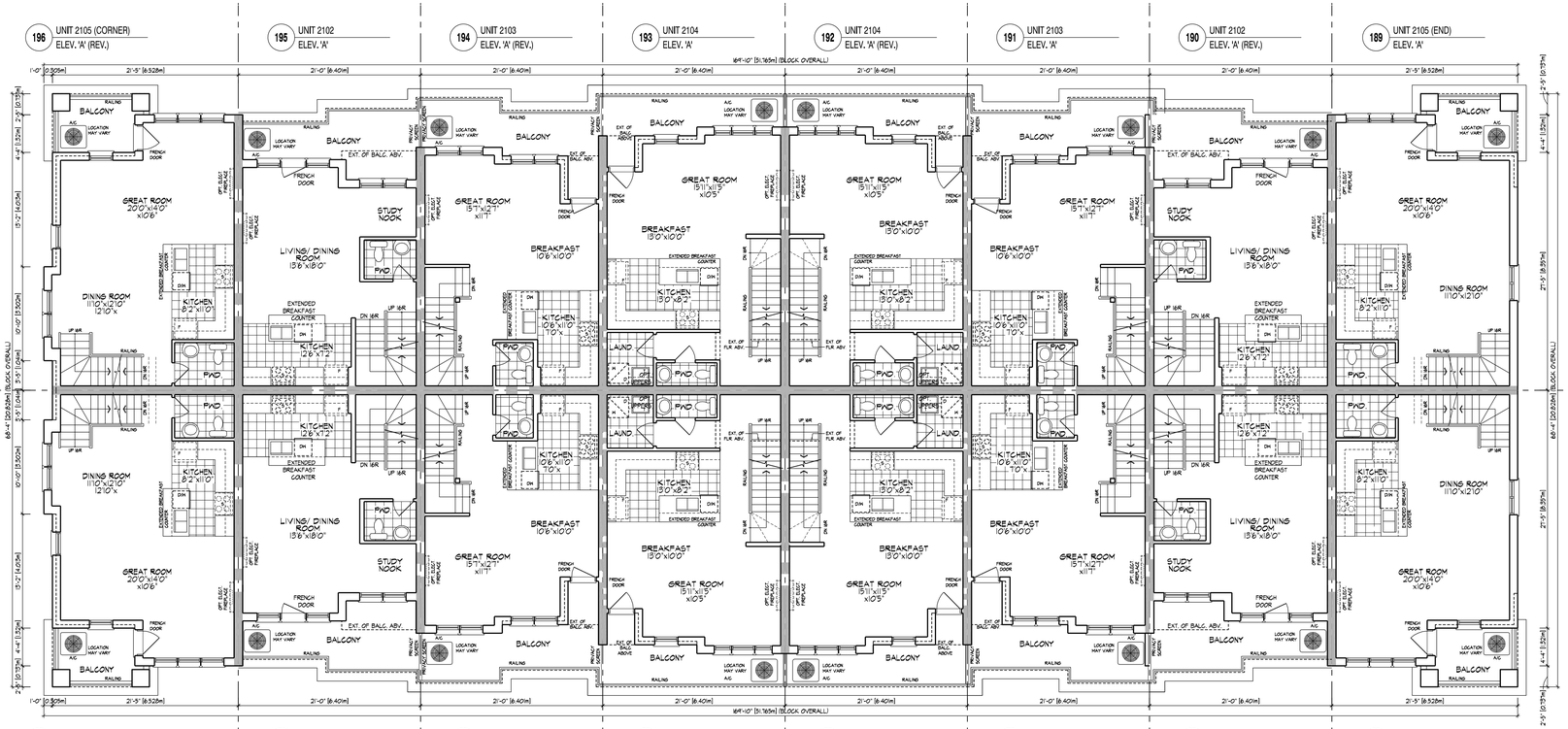


THIRD FLOOR PLAN, ELEVATION 'A' - BLOCK 18 (16 UNITS) (21' BACK-TO-BACK TOWNS)



MAIN FLOOR PLAN, ELEVATION 'A' - BLOCK 18 (16 UNITES) (21' BACK-TO-BACK TOWNS)

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NO.			
5.		-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 18
LOTS 181 - 196

BLOCK PLANS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	2 of 4

BLOCK NUMBER 18

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Mon, Thu Oct 24 2024 04:25 PM

FRONT ELEVATION 'A' - BLOCK 18 (16 UNITS) (21' BACK-TO-BACK TOWNS)

FRONT ELEVATION 'A' - BLOCK 18 (16 UNITS) (21' BACK-TO-BACK TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 18
LOTS 181 - 196

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	3 of 4

BLOCK NUMBER 18

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	910.64	S.F.
	84.60	S.M.
PORTION WALL AREA	910.64	S.F.
	84.60	S.M.
LIMITING DISTANCE	10.52 m	
MAX. % OPENINGS	64	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
3	5'-0"	6'-0"	90.00
6	2'-6"	1'-0"	3.33
2	3'-0"	1'-0"	4.67
1	3'-0"	2'-0"	6.67
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00

OPENINGS ALLOWED	764.94	S.F.
OPENINGS PROVIDED	115.61	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	907.09	S.F.
	84.27	S.M.
PORTION WALL AREA	907.09	S.F.
	84.27	S.M.
LIMITING DISTANCE	9.94 m	
MAX. % OPENINGS	56	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
3	5'-0"	6'-0"	90.00
6	2'-6"	1'-0"	3.33
2	3'-0"	1'-0"	4.67
1	3'-0"	2'-0"	6.67
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00

OPENINGS ALLOWED	507.37	S.F.
OPENINGS PROVIDED	115.61	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

196 UNIT 2105 (CORNER) ELEV. 'A' (REV.)

181 UNIT 2105 (CORNER) ELEV. 'A'

FLANKAGE ELEVATION 'A' - BLOCK 18 (16 UNITS) (21' BACK-TO-BACK TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	830.51	S.F.
	77.16	S.M.
PORTION WALL AREA	830.51	S.F.
	77.16	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	8	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	3'0"	6'0"	14.22
2	4'6"	4'0"	26.89
1	4'6"	6'0"	19.56
1	3'0"	1'0"	2.17
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	DOOR	0.00	0.00
0	TRANSOM	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00

OPENINGS ALLOWED	66.41	S.F.
OPENINGS PROVIDED	62.83	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	831.41	S.F.
	77.24	S.M.
PORTION WALL AREA	831.41	S.F.
	77.24	S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	8	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	3'0"	6'0"	14.22
2	4'6"	4'0"	26.89
1	4'6"	6'0"	19.56
1	3'0"	1'0"	2.17
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	0'-0"	0'-0"	0.00
0	DOOR	0.00	0.00
0	TRANSOM	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00

OPENINGS ALLOWED	66.51	S.F.
OPENINGS PROVIDED	62.83	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

188 UNIT 2105 (END) ELEV. 'A' (REV.)

189 UNIT 2105 (END) ELEV. 'A'

SIDE ELEVATION 'A' - BLOCK 18 (16 UNITS) (21' BACK-TO-BACK TOWNS)

BLOCK NUMBER 18

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

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REGISTRATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 18
LOTS 181 - 196

BLOCK ELEVATIONS

21' BACK-TO-BACK TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 21' BACK-TO-BACK TOWNS	4 of 4

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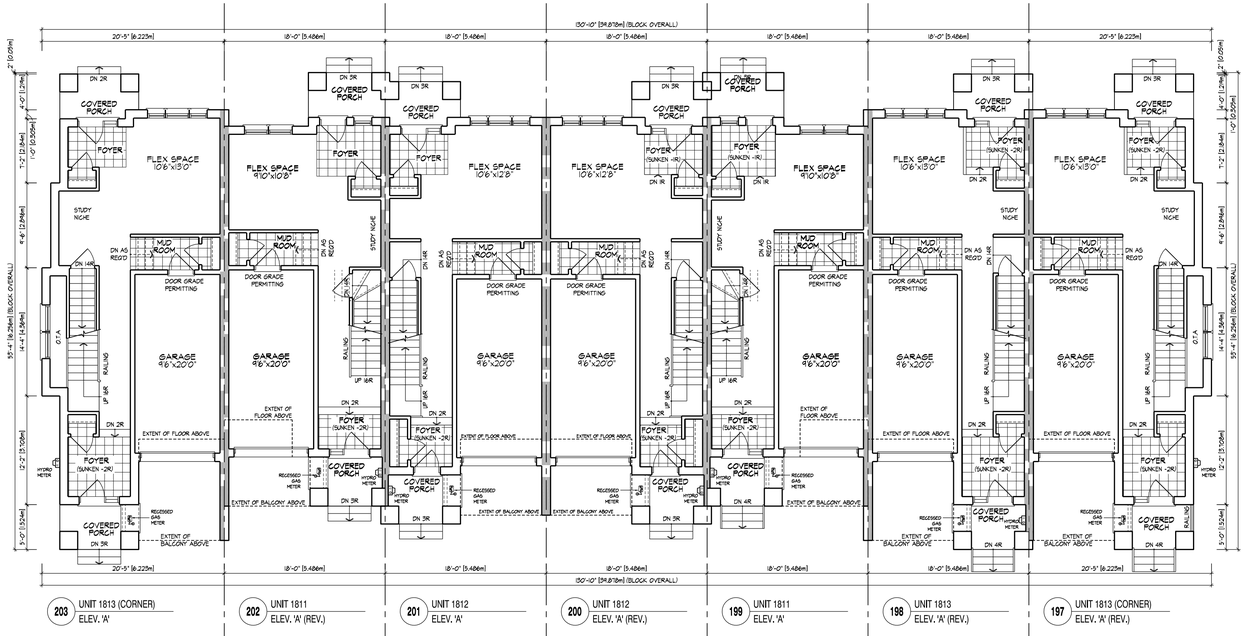
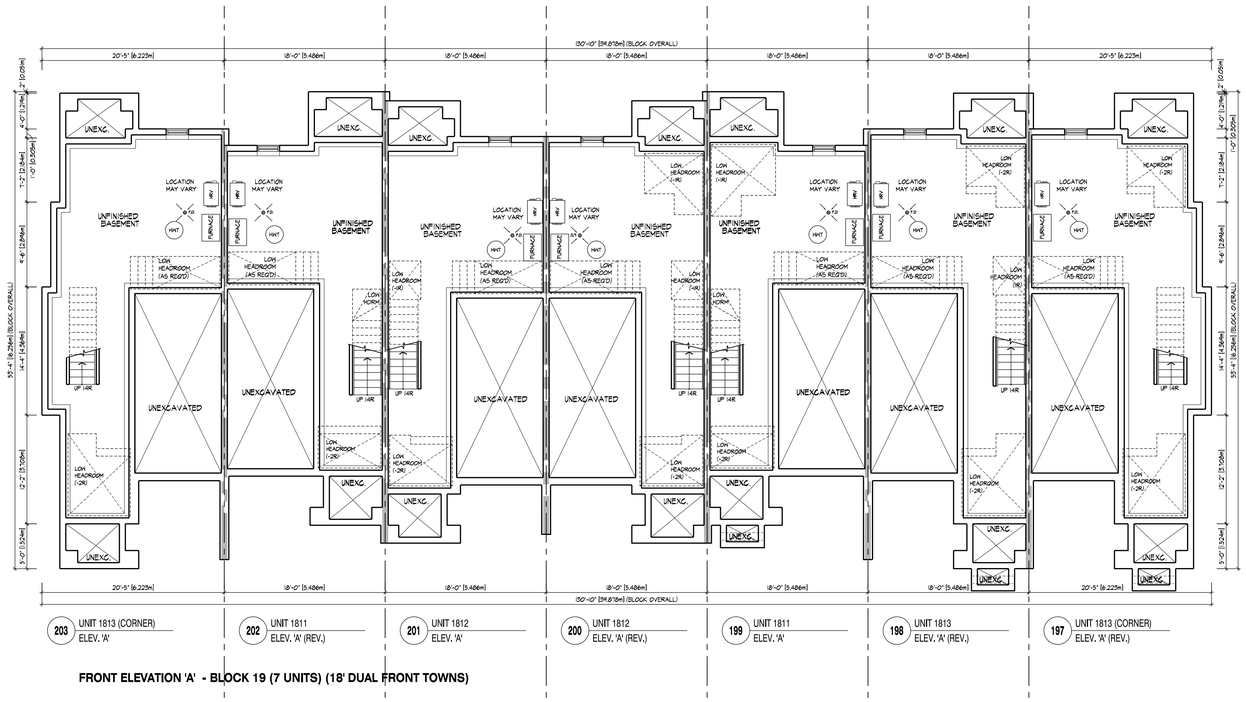


FRONT ELEVATION 'A' - BLOCK 19 (7 UNITS) (18' DUAL FRONT TOWNS)



FRONT ELEVATION 'A' - BLOCK 19 (7 UNITS) (18' DUAL FRONT TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 19
LOTS 197 - 203

BLOCK PLANS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' DUAL FRONT TOWNS	1 of 3

BLOCK NUMBER 19

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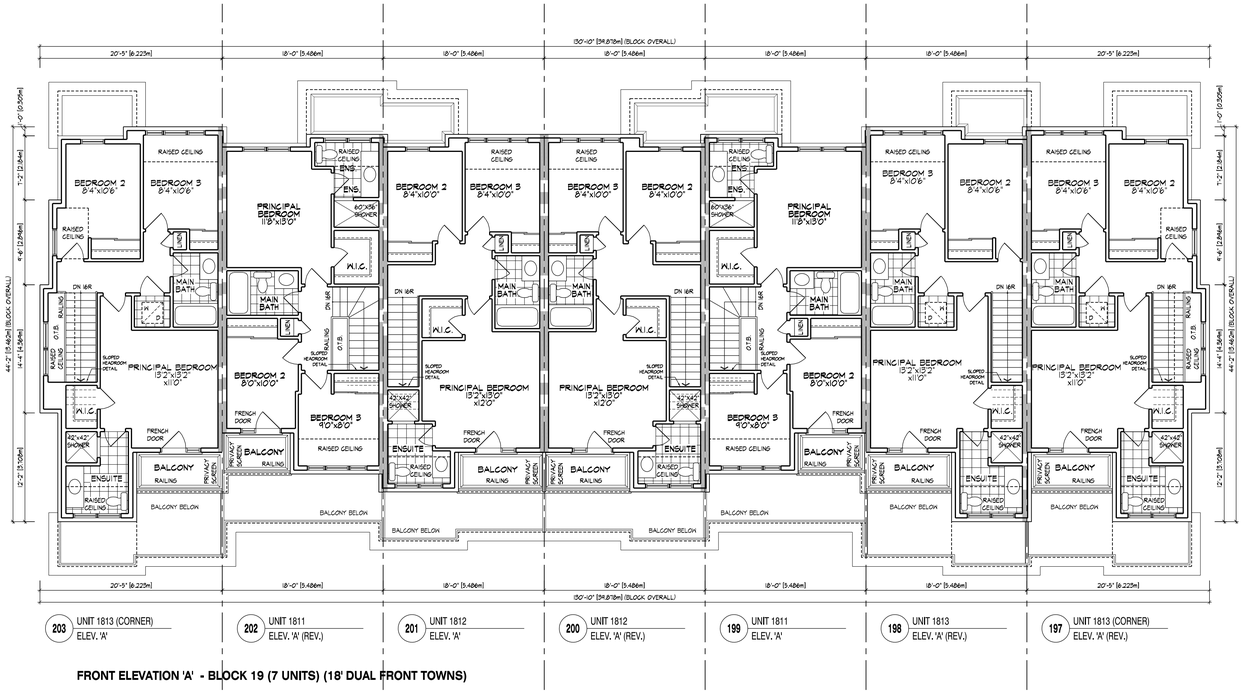
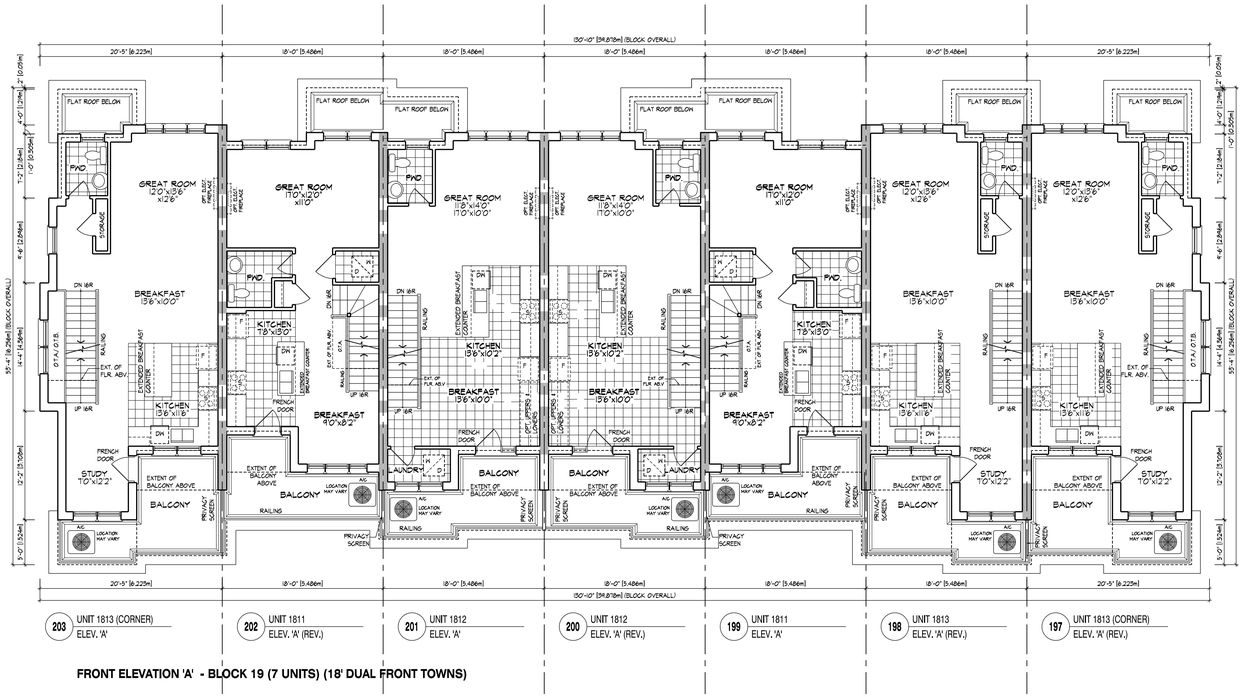


FRONT ELEVATION 'A' - BLOCK 19 (7 UNITS) (18' DUAL FRONT TOWNS)



FRONT ELEVATION 'A' - BLOCK 19 (7 UNITS) (18' DUAL FRONT TOWNS)

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NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION: -

NAME: - SIGNATURE: BCIN

REGISTRATION INFORMATION:

HUNT DESIGN ASSOCIATES INC. 19695

HUNT DESIGN ASSOCIATES INC.
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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 19
LOTS 197 - 203

BLOCK PLANS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number: 224035DT - 18' DUAL FRONT TOWNS

Page Number: 2 of 3

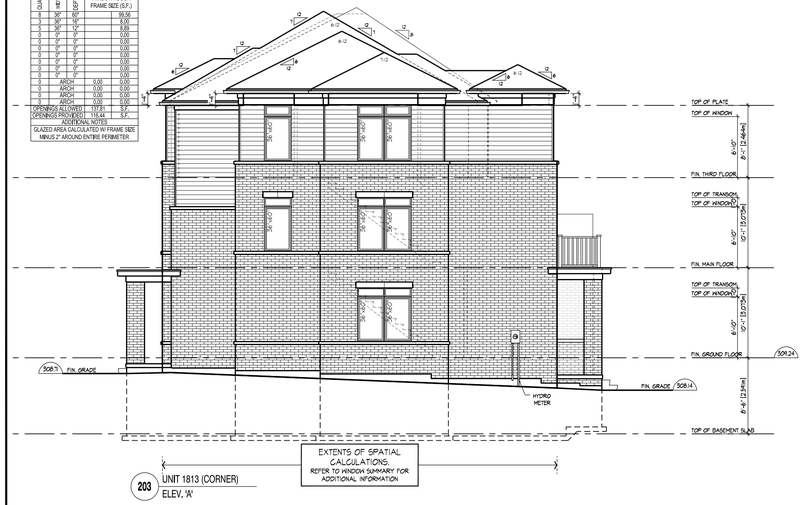
BLOCK NUMBER 19

N:\HAH_1 THU OCT 24\24-224\T.PK\ | K:\PROJECTS\2024\224035\PEARL\DESIGN\TOWNS\18FT DP\224035DT - 18' DUAL FRONT TOWNS.DWG

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	1378.05 128.00	S.F. S.M.
PORTION WALL AREA	1378.05 128.00	S.F. S.M.
LIMITING DISTANCE	3.12 m	
MAX. % OPENINGS	10	%

QUAN.	HEIGHT	WIDTH	ARCH	WINDOW / DOOR FRAME SIZE (S.F.)
4	3ft"	6'0"		90.56
3	3ft"	10ft"		8.00
1	3ft"	12"		8.89
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			137.91	S.F.
OPENINGS PROVIDED			110.44	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER



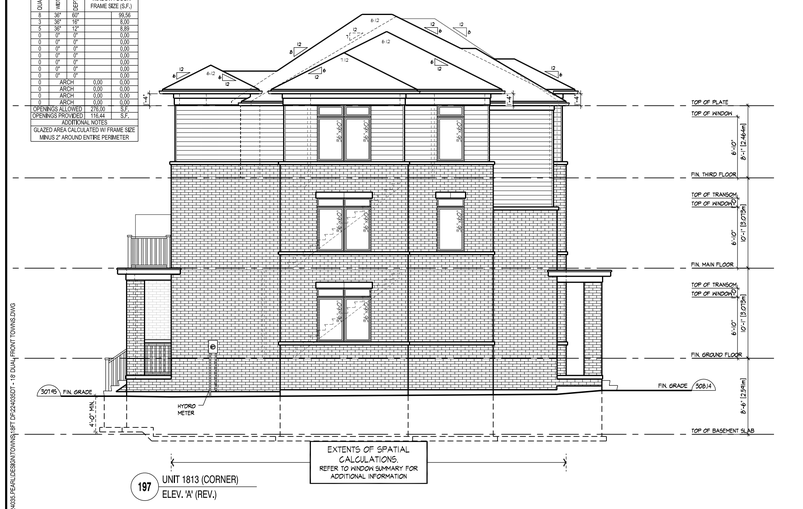
FLANKAGE ELEVATION 'A' - BLOCK 19 (7 UNITS) (18' DUAL FRONT TOWNS)

FRONT ELEVATION 'A' - BLOCK 19 (7 UNITS) (18' DUAL FRONT TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	1452.00 134.90	S.F. S.M.
PORTION WALL AREA	1452.00 134.90	S.F. S.M.
LIMITING DISTANCE	1.61 m	
MAX. % OPENINGS	10	%

QUAN.	HEIGHT	WIDTH	ARCH	WINDOW / DOOR FRAME SIZE (S.F.)
4	3ft"	6'0"		90.56
3	3ft"	10ft"		8.00
1	3ft"	12"		8.89
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			216.00	S.F.
OPENINGS PROVIDED			110.44	S.F.

ADDITIONAL NOTES:
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER



FLANKAGE ELEVATION 'A' - BLOCK 19 (7 UNITS) (18' DUAL FRONT TOWNS)

REAR ELEVATION 'A' - BLOCK 19 (7 UNITS) (18' DUAL FRONT TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION: -

REGISTRATION INFORMATION: -

NAME SIGNATURE BCIN

HUNT DESIGN ASSOCIATES INC. 19695

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T 905.737.5133 F 905.737.7326 email: hda@huntdesign.ca

PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 19
LOTS 197 - 203

BLOCK ELEVATIONS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 18' DUAL FRONT TOWNS		3 of 3

BLOCK NUMBER **19**

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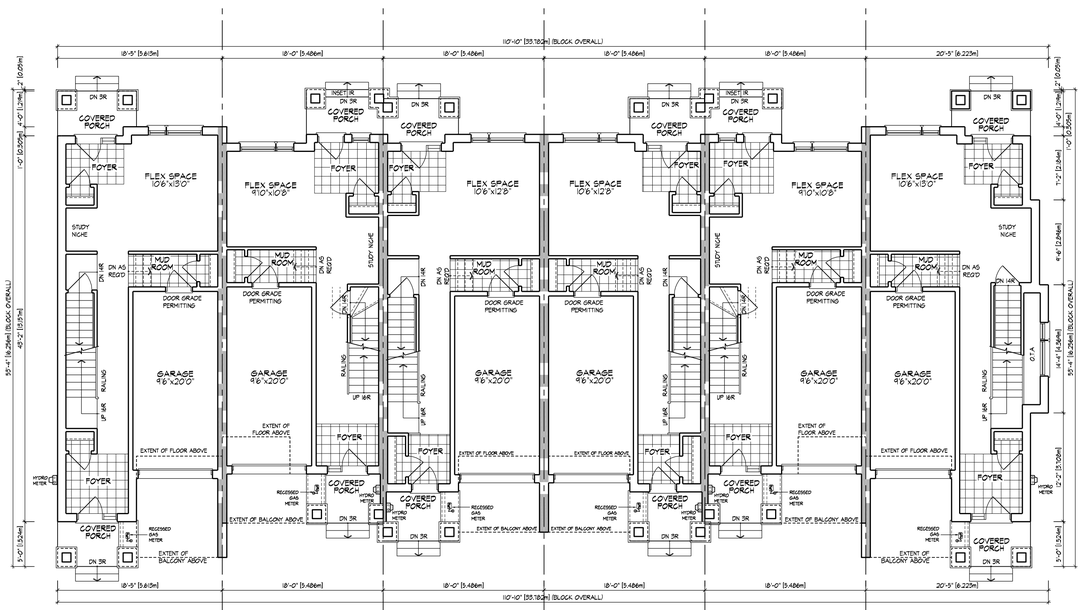
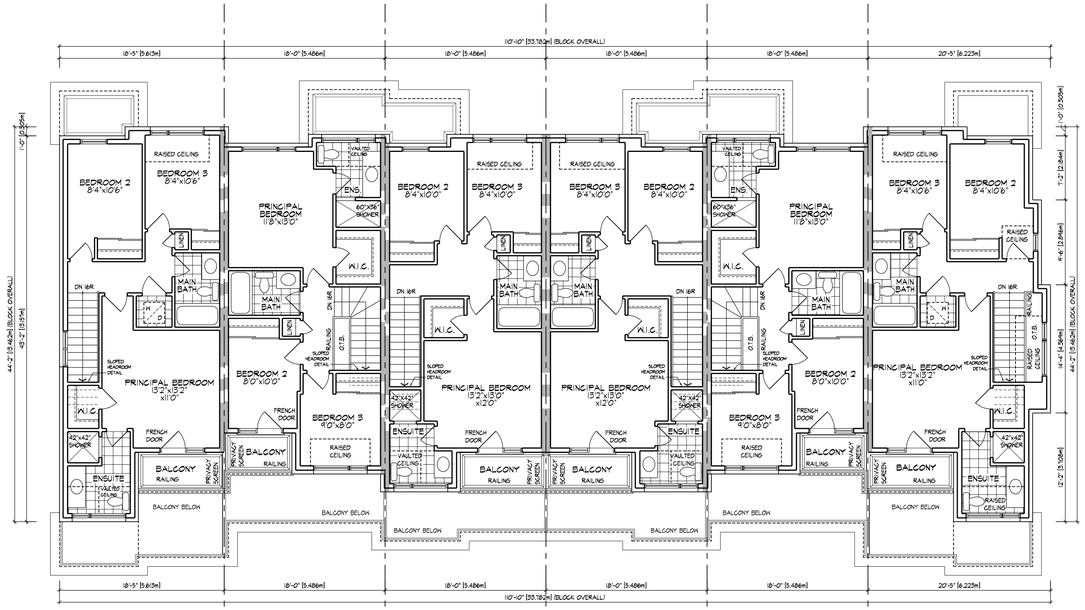
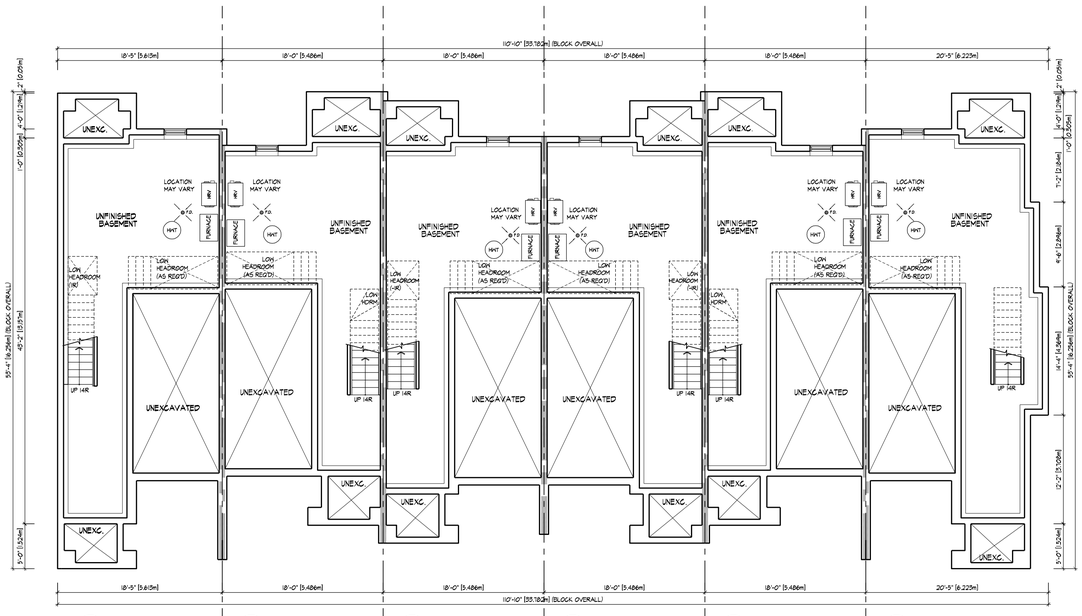
N:\HHH_ | THU OCT 24 09:47:09 PM | K:\PROJECTS\2024\224035\PEARL\DESIGN\TOWNS.rpt? DP:224035DT - 18' DUAL FRONT TOWNS.DWG



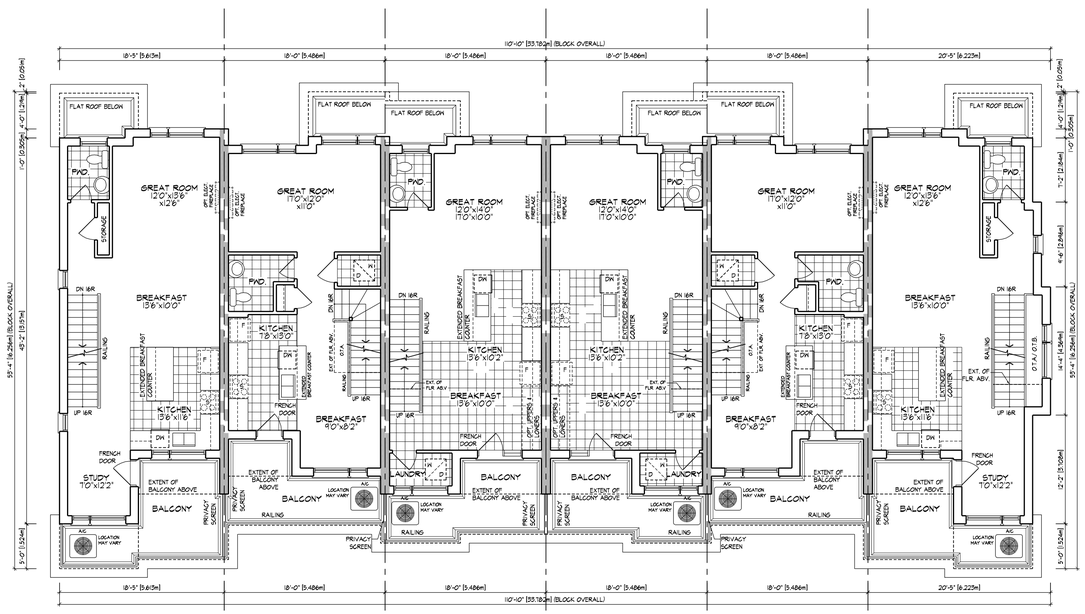
GROUND FLOOR PLAN, ELEVATION 'B' - BLOCK 20 (6 UNITS) (18' DUAL FRONT TOWNS)



THIRD FLOOR PLAN, ELEVATION 'B' - BLOCK 20 (6 UNITS) (18' DUAL FRONT TOWNS)



BASEMENT PLAN, ELEVATION 'B' - BLOCK 20 (6 UNITS) (18' DUAL FRONT TOWNS)



MAIN FLOOR PLAN, ELEVATION 'B' - BLOCK 20 (6 UNITS) (18' DUAL FRONT TOWNS)

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NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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QUALIFICATION INFORMATION

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NAME SIGNATURE BCIN

REGISTRATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 20
LOTS 204 - 209

BLOCK PLANS

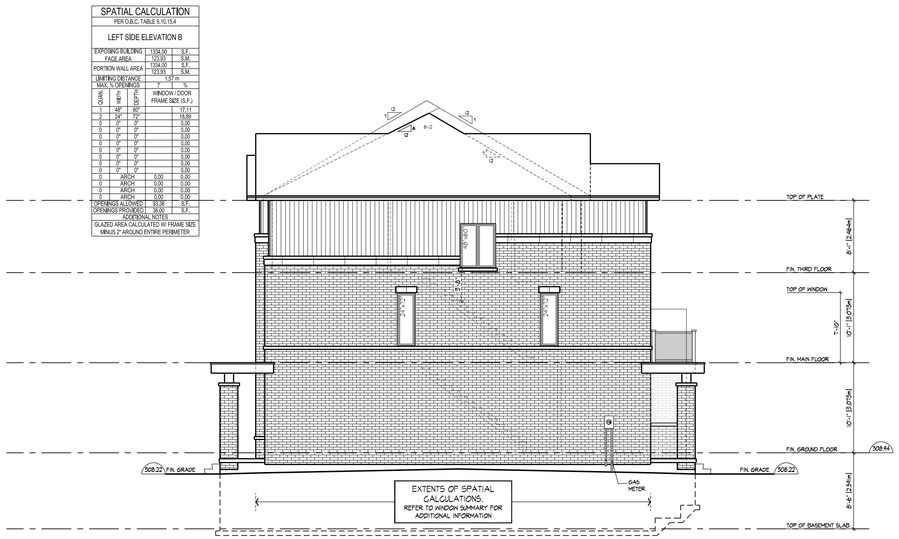
18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' DUAL FRONT TOWNS	1 of 2

BLOCK NUMBER 20

N:\HAH_1 THU OCT 24\24-09-48 PM_I:\PROJECTS\2024\224035_PEARL\DESIGN\TOWNS\18FT DP\224035DT - 18' DUAL FRONT TOWNS.DWG



209 UNIT 1813 (END) ELEV. 'B'

LEFT SIDE ELEVATION 'B' - BLOCK 20 (6 UNITS) (18' DUAL FRONT TOWNS)

209 UNIT 1813 (END) ELEV. 'B' | 208 UNIT 1811 ELEV. 'B' (REV.) | 207 UNIT 1812 ELEV. 'B' | 206 UNIT 1812 ELEV. 'B' (REV.) | 205 UNIT 1811 ELEV. 'B' | 204 UNIT 1813 (CORNER) ELEV. 'B' (REV.)

FRONT ELEVATION 'B' - BLOCK 20 (6 UNITS) (18' DUAL FRONT TOWNS)

204 UNIT 1813 (CORNER) ELEV. 'B'

FLANKAGE ELEVATION 'B' - BLOCK 20 (6 UNITS) (18' DUAL FRONT TOWNS)

204 UNIT 1813 (CORNER) ELEV. 'B' (REV.) | 205 UNIT 1811 ELEV. 'B' | 206 UNIT 1812 ELEV. 'B' (REV.) | 207 UNIT 1812 ELEV. 'B' | 208 UNIT 1811 ELEV. 'B' (REV.) | 209 UNIT 1813 (END) ELEV. 'B'

REAR ELEVATION 'B' - BLOCK 20 (6 UNITS) (18' DUAL FRONT TOWNS)

NO.	REVISIONS		
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 20
LOTS 204 - 209

BLOCK ELEVATIONS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 18' DUAL FRONT TOWNS		2 of 2

BLOCK NUMBER 20

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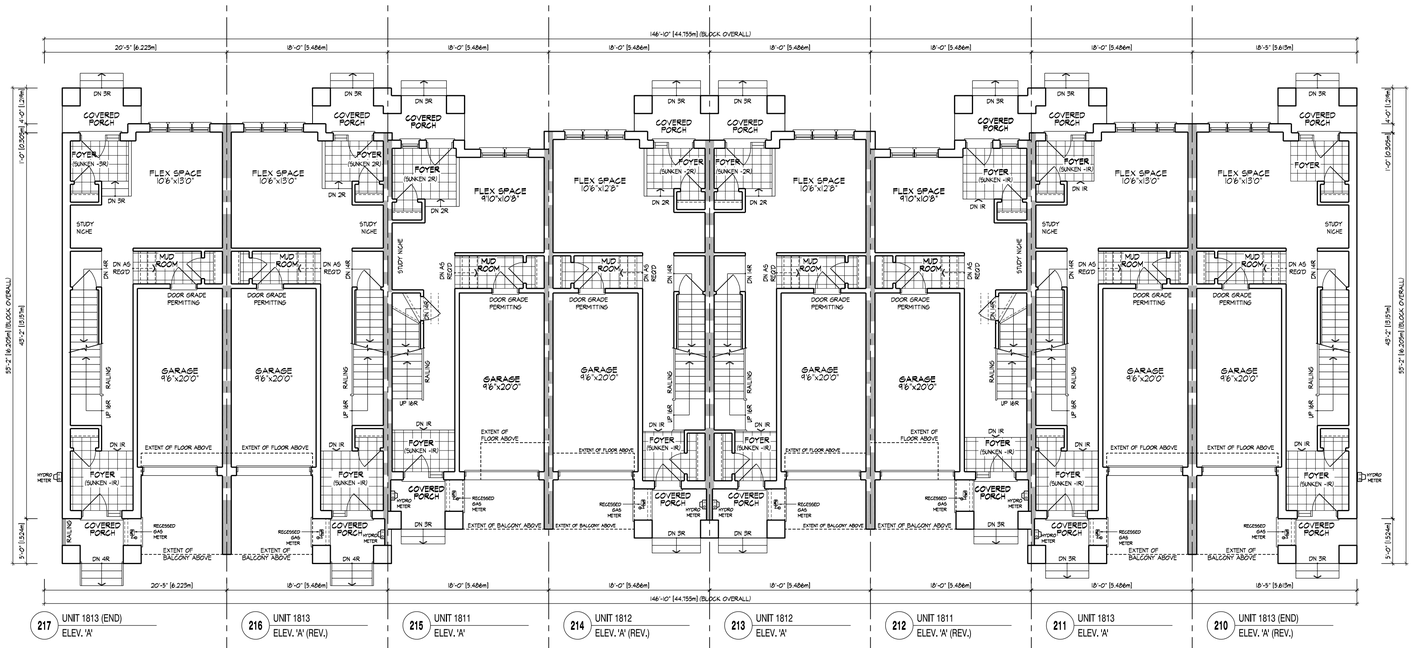
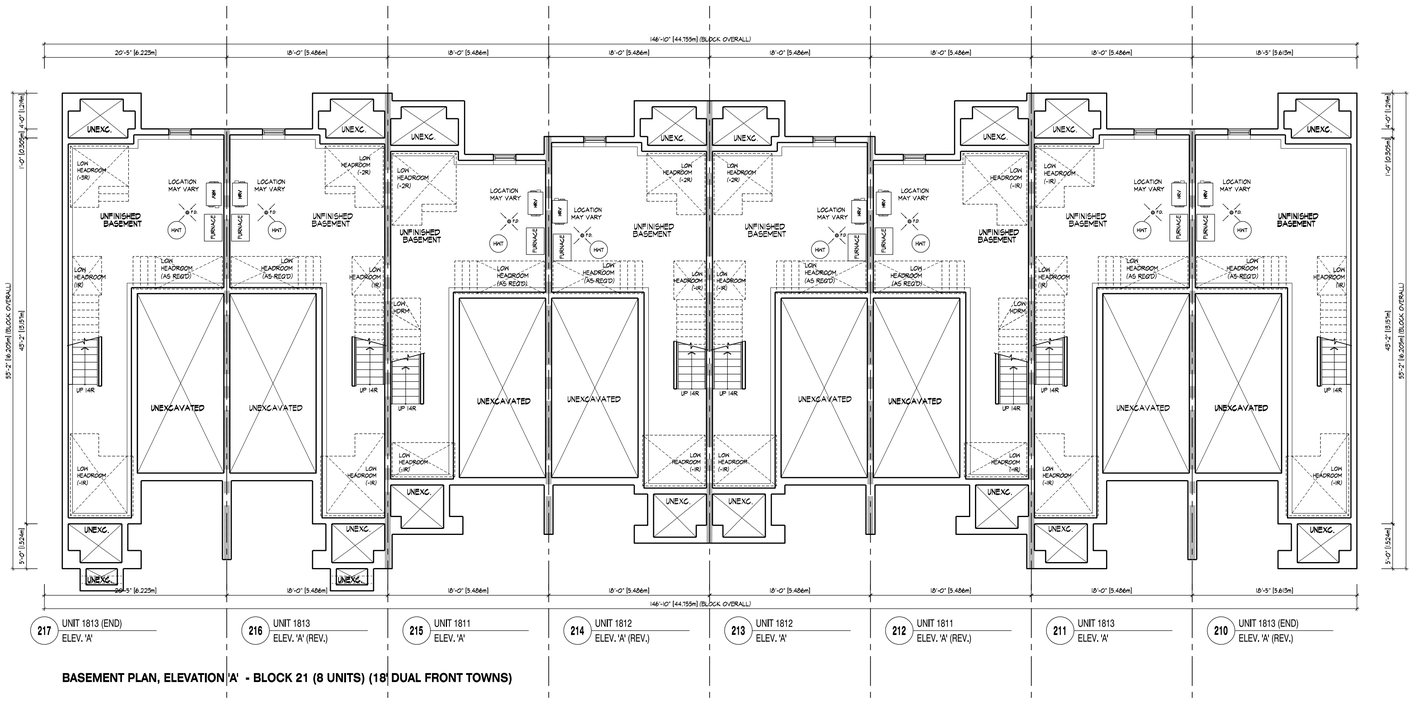
N:\HHH_1 THU OCT 24 24 9:19:48 PM I K:\PROJECTS\2024\224035\PEARL\DESIGN\TD\WIP\18' DP\224035DT - 18' DUAL FRONT TOWNS.DWG



GROUND FLOOR PLAN, ELEVATION 'A' - BLOCK 21 (8 UNITS) (18' DUAL FRONT TOWNS)



BASEMENT PLAN, ELEVATION 'A' - BLOCK 21 (8 UNITS) (18' DUAL FRONT TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 21
LOTS 210 - 217

BLOCK PLANS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' DUAL FRONT TOWNS	1 of 3

BLOCK NUMBER **21**

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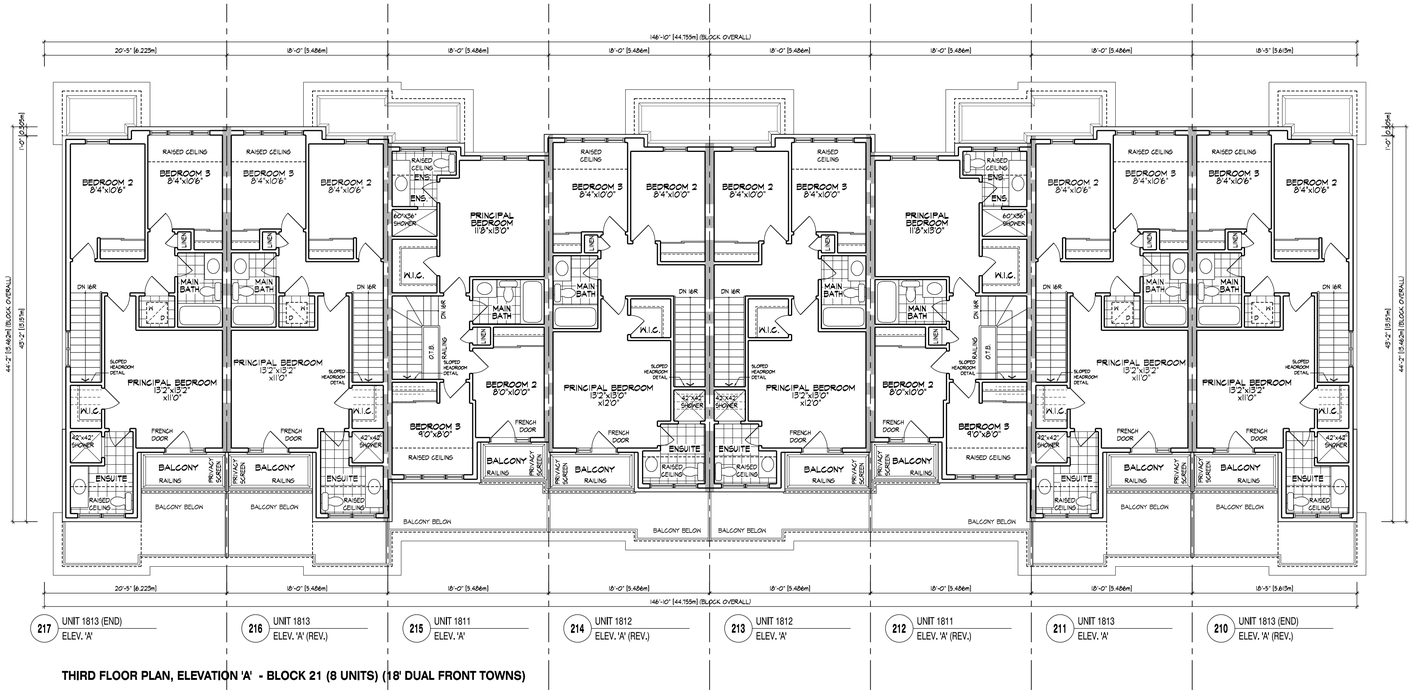
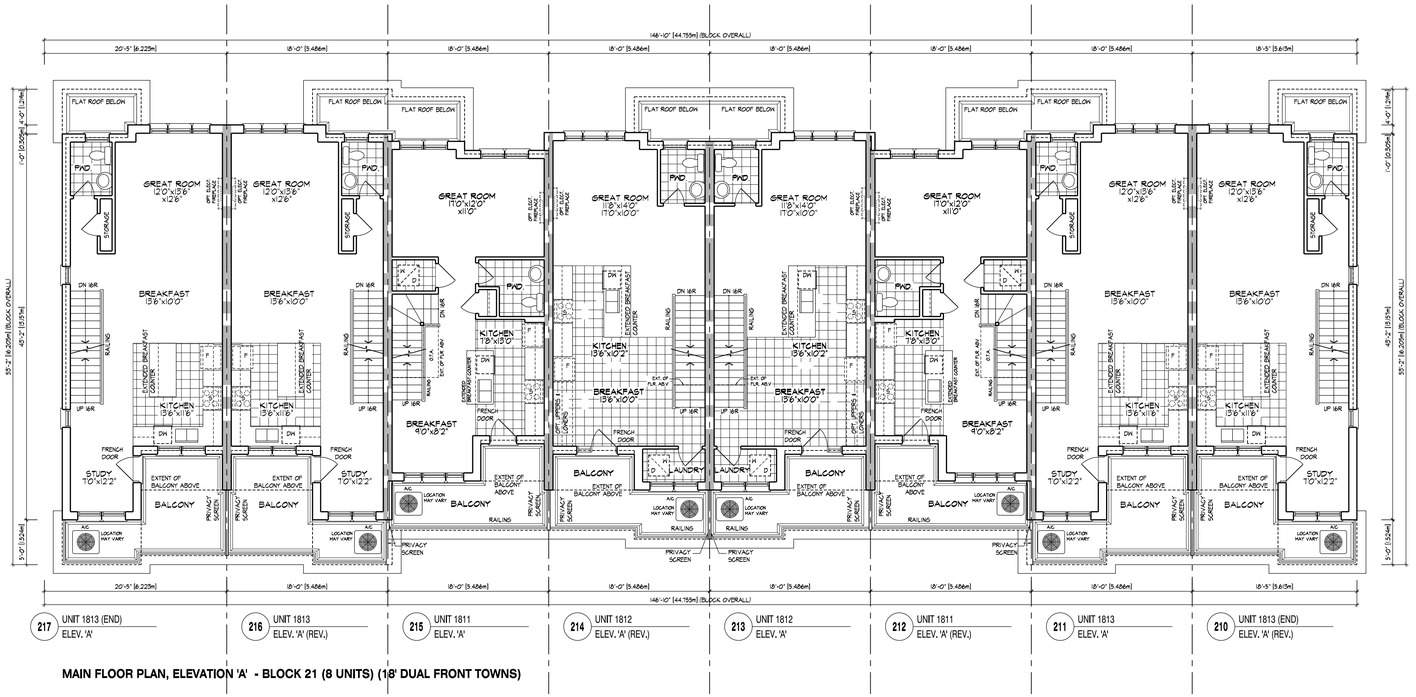


THIRD FLOOR PLAN, ELEVATION 'A' - BLOCK 21 (8 UNITS) (18' DUAL FRONT TOWNS)



MAIN FLOOR PLAN, ELEVATION 'A' - BLOCK 21 (8 UNITS) (18' DUAL FRONT TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 21
LOTS 210 - 217

BLOCK PLANS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' DUAL FRONT TOWNS	2 of 3

BLOCK NUMBER 21

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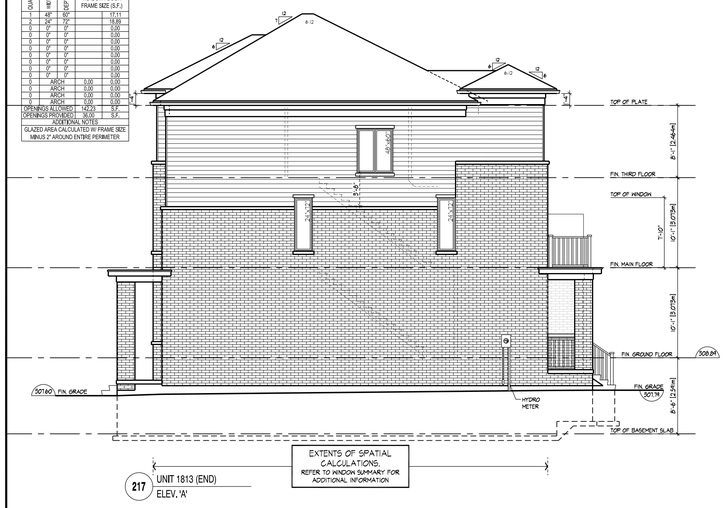
SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
LEFT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1420.33 132.14	S.F. S.M.
PORTION WALL AREA	1420.33 132.14	S.F. S.M.
LIMITING DISTANCE	3.53 m	
MAX. % OPENINGS	15	%

QUAN.	WIDTH	HEIGHT	%	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	60"		17.11
2	24"	72"		18.89
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			142.03	S.F.
OPENINGS PROVIDED			36.00	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE
MINUS 2" AROUND ENTIRE PERIMETER



LEFT SIDE ELEVATION 'A' - BLOCK 21 (8 UNITS) (18' DUAL FRONT TOWNS)

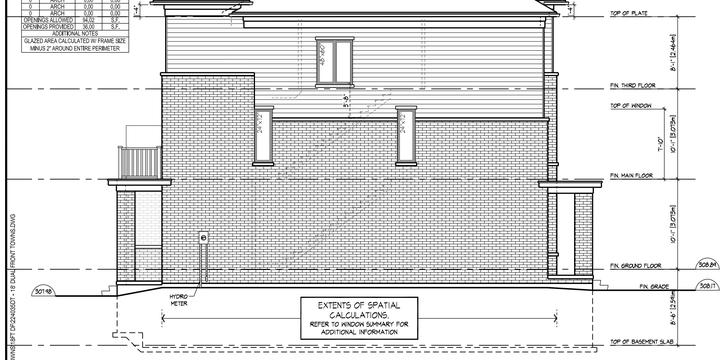
FRONT ELEVATION 'A' - BLOCK 21 (8 UNITS) (18' DUAL FRONT TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
RIGHT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1343.15 124.78	S.F. S.M.
PORTION WALL AREA	1343.15 124.78	S.F. S.M.
LIMITING OBTANCE	1.57 m	
MAX. % OPENINGS	7	%

QUAN.	WIDTH	HEIGHT	%	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	60"		17.11
2	24"	72"		18.89
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			94.01	S.F.
OPENINGS PROVIDED			36.00	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE
MINUS 2" AROUND ENTIRE PERIMETER



RIGHT SIDE ELEVATION 'A' - BLOCK 21 (8 UNITS) (18' DUAL FRONT TOWNS)

REAR ELEVATION 'A' - BLOCK 21 (8 UNITS) (18' DUAL FRONT TOWNS)

NO.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

- -

NAME SIGNATURE BCIN

REGISTRATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 21
LOTS 210 - 217

BLOCK ELEVATIONS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 18' DUAL FRONT TOWNS		3 of 3

BLOCK NUMBER 21

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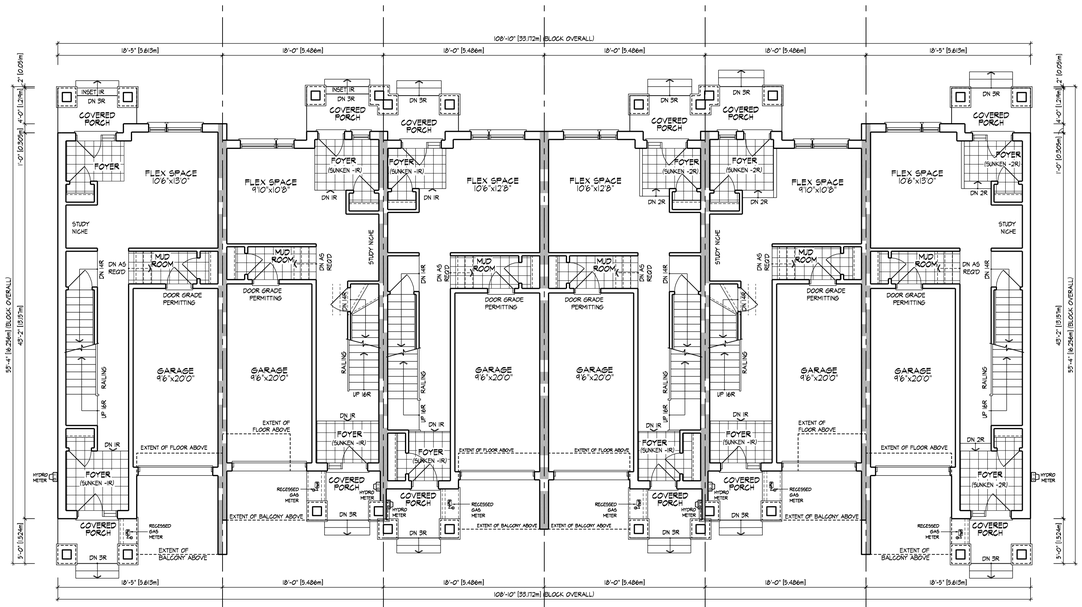
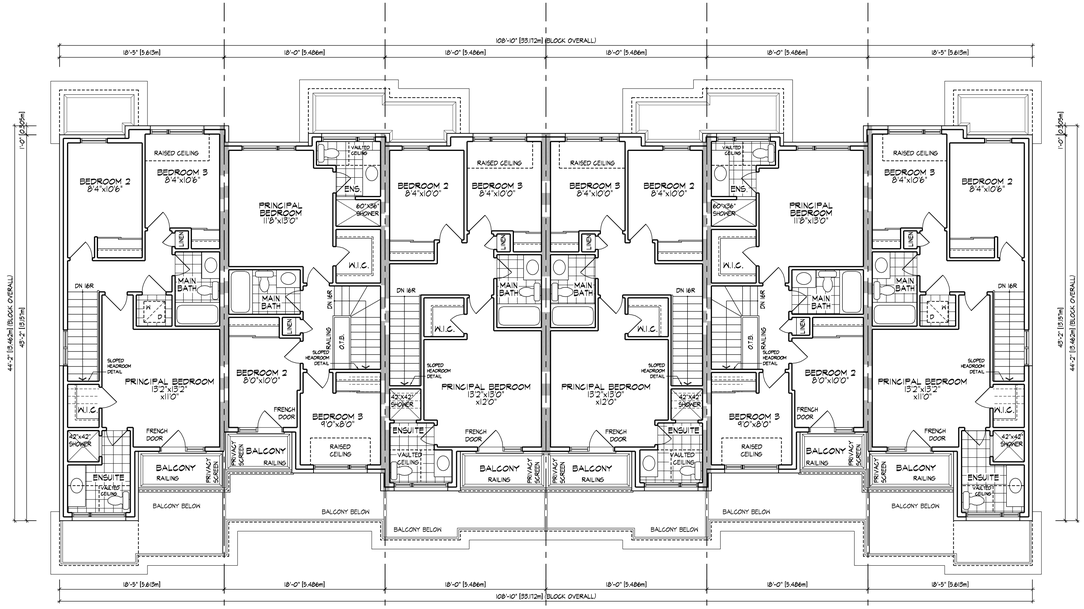


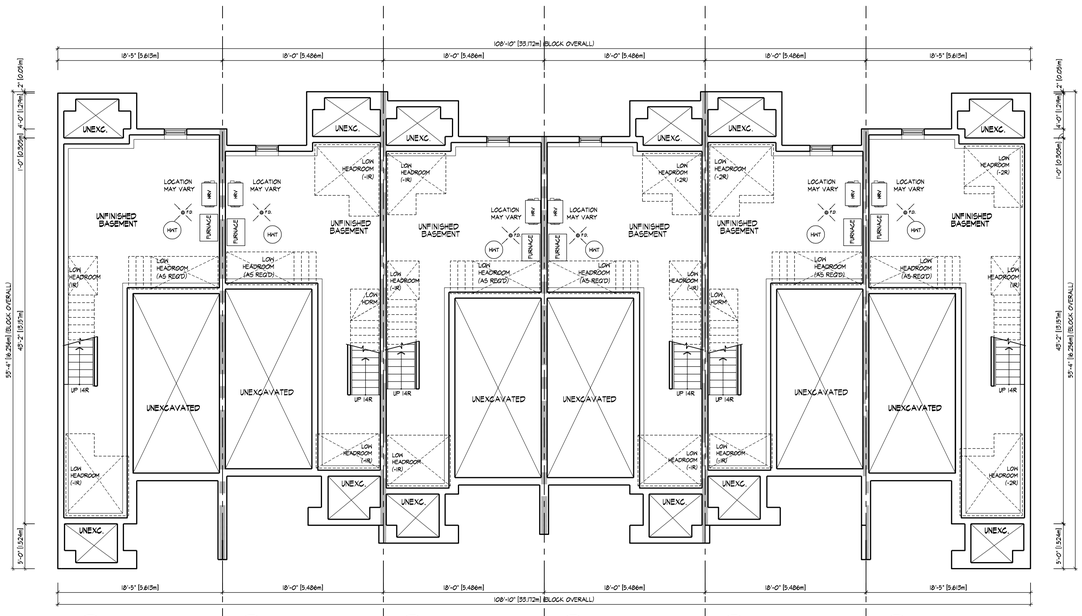
223 UNIT 1813 (END) ELEV. 'B' | 222 UNIT 1811 ELEV. 'B' (REV.) | 221 UNIT 1812 ELEV. 'B' | 220 UNIT 1812 ELEV. 'B' (REV.) | 219 UNIT 1811 ELEV. 'B' | 218 UNIT 1813 (END) ELEV. 'B' (REV.)

GROUND FLOOR PLAN, ELEVATION 'B' - BLOCK 22 (6 UNITS) (18' DUAL FRONT TOWNS)



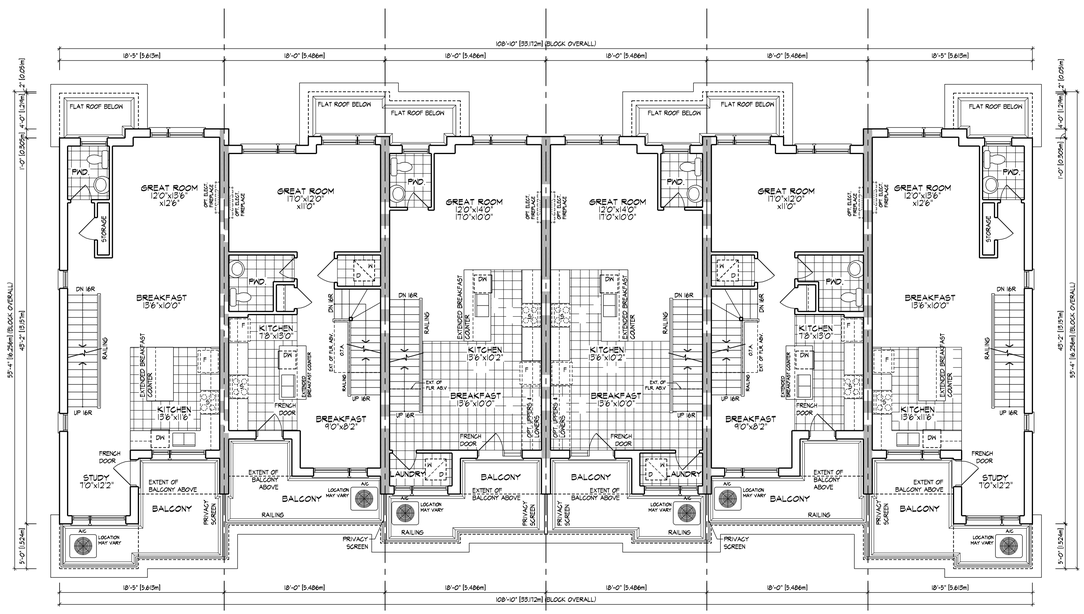
223 UNIT 1813 (END) ELEV. 'B' | 222 UNIT 1811 ELEV. 'B' (REV.) | 221 UNIT 1812 ELEV. 'B' | 220 UNIT 1812 ELEV. 'B' (REV.) | 219 UNIT 1811 ELEV. 'B' | 218 UNIT 1813 (END) ELEV. 'B' (REV.)

THIRD FLOOR PLAN, ELEVATION 'B' - BLOCK 22 (6 UNITS) (18' DUAL FRONT TOWNS)



223 UNIT 1813 (END) ELEV. 'B' | 222 UNIT 1811 ELEV. 'B' (REV.) | 221 UNIT 1812 ELEV. 'B' | 220 UNIT 1812 ELEV. 'B' (REV.) | 219 UNIT 1811 ELEV. 'B' | 218 UNIT 1813 (END) ELEV. 'B' (REV.)

BASEMENT PLAN, ELEVATION 'B' - BLOCK 22 (6 UNITS) (18' DUAL FRONT TOWNS)



223 UNIT 1813 (END) ELEV. 'B' | 222 UNIT 1811 ELEV. 'B' (REV.) | 221 UNIT 1812 ELEV. 'B' | 220 UNIT 1812 ELEV. 'B' (REV.) | 219 UNIT 1811 ELEV. 'B' | 218 UNIT 1813 (END) ELEV. 'B' (REV.)

MAIN FLOOR PLAN, ELEVATION 'B' - BLOCK 22 (6 UNITS) (18' DUAL FRONT TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

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QUALIFICATION INFORMATION: -

NAME - SIGNATURE - BCIN

REGISTRATION INFORMATION: HUNT DESIGN ASSOCIATES INC. 19695

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 22
LOTS 218 - 223

BLOCK PLANS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 18' DUAL FRONT TOWNS		1 of 2

BLOCK NUMBER 22

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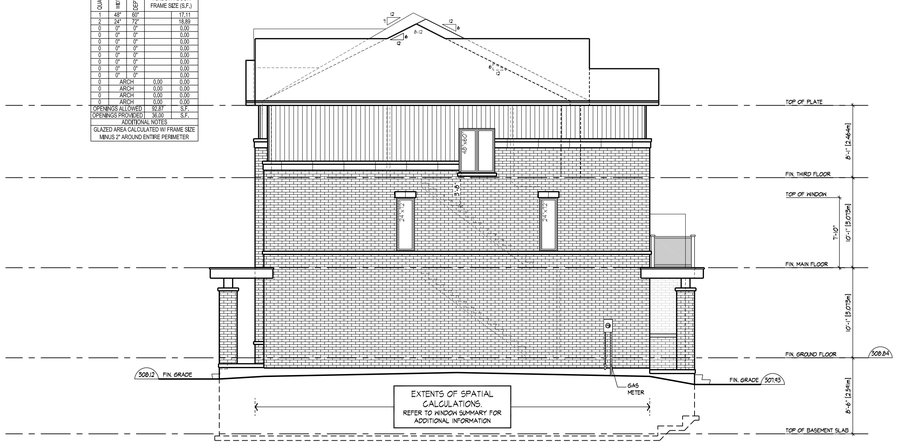
N:\HDA_TRU OCT 24\24-09-09 PM\ X:\PROJECTS\2024\224035\PEARL\DESIGN\TOWNS\18FT DP\224035DT - 18' DUAL FRONT TOWNS.DWG

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
LEFT SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	1326.70 123.25	S.F. S.M.
PORTION WALL AREA	1326.70 123.25	S.F. S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	7	%

QUAN.	WIDTH	HEIGHT	AREA	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	60"		17.11
2	24"	72"		16.89
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			92.87	S.F.
OPENINGS PROVIDED			34.00	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER



223 UNIT 1813 (END) ELEV. 'B'

LEFT SIDE ELEVATION 'B' - BLOCK 22 (6 UNITS) (18' DUAL FRONT TOWNS)

223 UNIT 1813 (END) ELEV. 'B' | 222 UNIT 1811 ELEV. 'B' (REV.) | 221 UNIT 1812 ELEV. 'B' | 220 UNIT 1812 ELEV. 'B' (REV.) | 219 UNIT 1811 ELEV. 'B' | 218 UNIT 1813 (END) ELEV. 'B' (REV.)

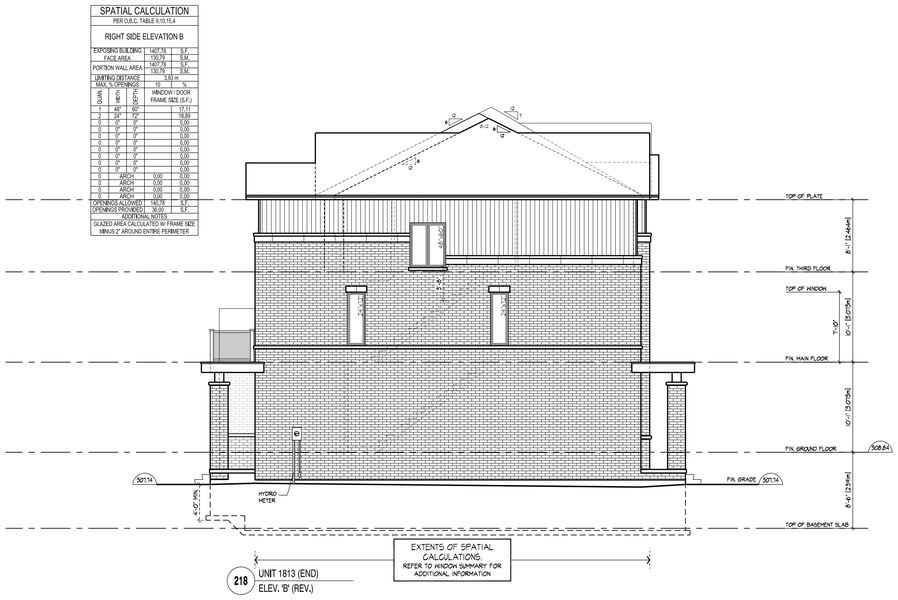
FRONT ELEVATION 'B' - BLOCK 22 (6 UNITS) (18' DUAL FRONT TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
RIGHT SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	1407.18 130.74	S.F. S.M.
PORTION WALL AREA	1407.18 130.74	S.F. S.M.
LIMITING DISTANCE	3.83 m	
MAX. % OPENINGS	10	%

QUAN.	WIDTH	HEIGHT	AREA	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	60"		17.11
2	24"	72"		16.89
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
0	ARCH		0.00	0.00
OPENINGS ALLOWED			140.70	S.F.
OPENINGS PROVIDED			34.00	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER



218 UNIT 1813 (END) ELEV. 'B' (REV.)

RIGHT SIDE ELEVATION 'B' - BLOCK 22 (6 UNITS) (18' DUAL FRONT TOWNS)

218 UNIT 1813 (END) ELEV. 'B' (REV.) | 219 UNIT 1811 ELEV. 'B' | 220 UNIT 1812 ELEV. 'B' (REV.) | 221 UNIT 1812 ELEV. 'B' | 222 UNIT 1811 ELEV. 'B' (REV.) | 223 UNIT 1813 (END) ELEV. 'B'

REAR ELEVATION 'B' - BLOCK 22 (6 UNITS) (18' DUAL FRONT TOWNS)

NO.	REVISIONS		
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

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QUALIFICATION INFORMATION

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NAME SIGNATURE BCIN

REGISTRATION INFORMATION

HUNT DESIGN ASSOCIATES INC. 19695

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 22
LOTS 218 - 223

BLOCK ELEVATIONS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number: 224035DT - 18' DUAL FRONT TOWNS

Page Number: 2 of 2

BLOCK NUMBER 22

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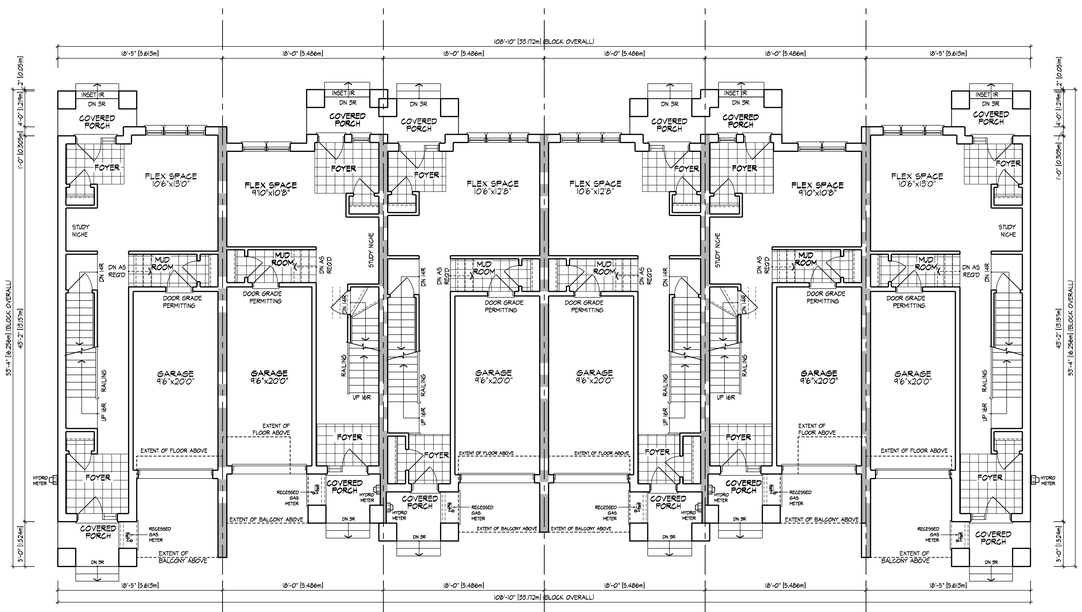
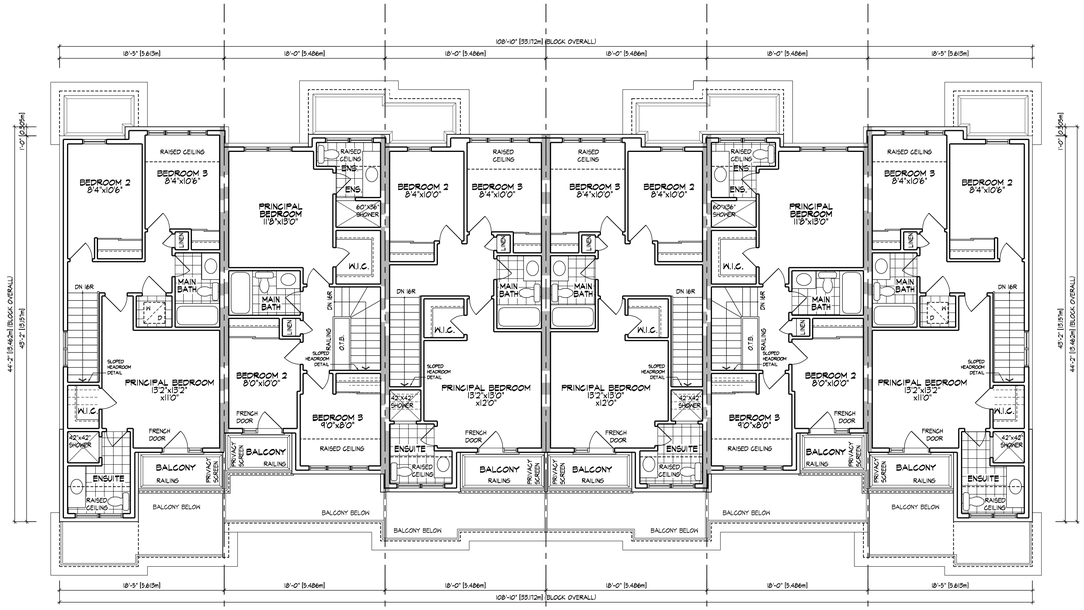
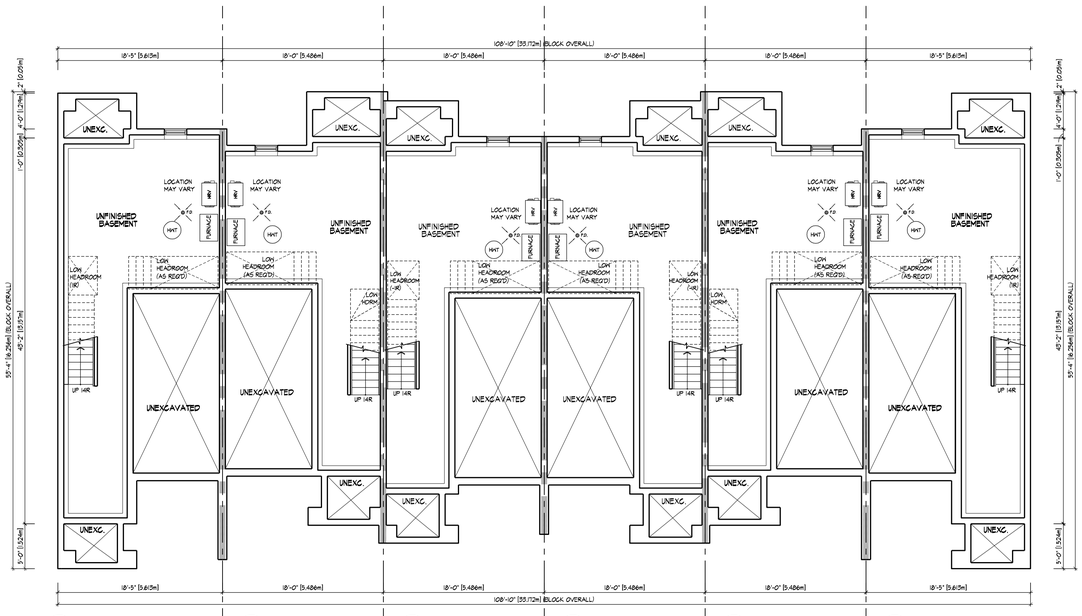


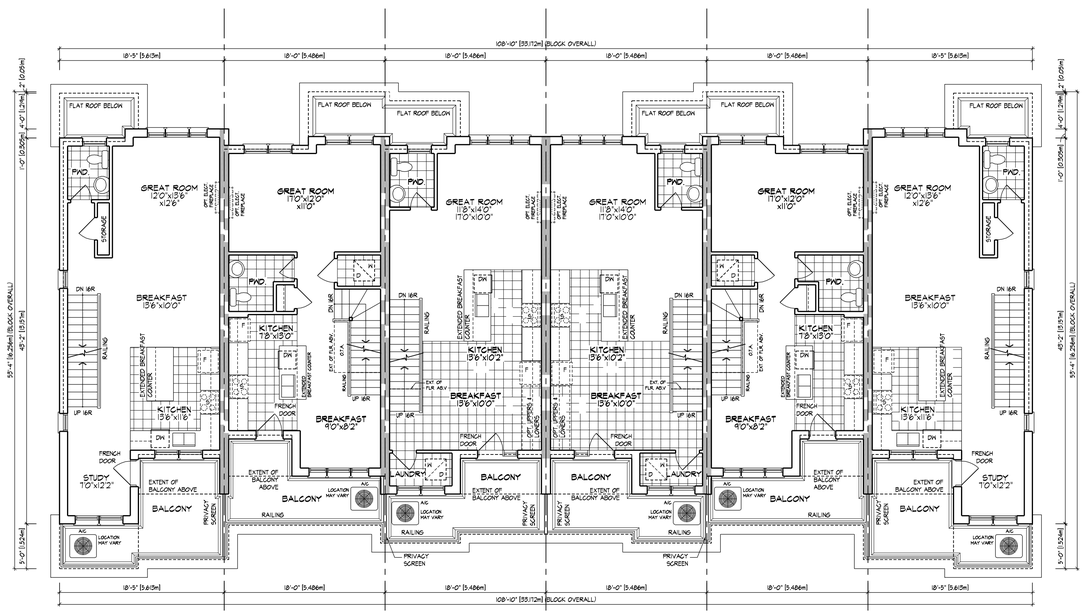
GROUND FLOOR PLAN, ELEVATION 'A' - BLOCK 23 (6 UNITS) (18' DUAL FRONT TOWNS)



THIRD FLOOR PLAN, ELEVATION 'A' - BLOCK 23 (6 UNITS) (18' DUAL FRONT TOWNS)



BASEMENT PLAN, ELEVATION 'A' - BLOCK 23 (6 UNITS) (18' DUAL FRONT TOWNS)



MAIN FLOOR PLAN, ELEVATION 'A' - BLOCK 23 (6 UNITS) (18' DUAL FRONT TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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NAME SIGNATURE BCIN

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 23
LOTS 224 - 229

BLOCK PLANS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' DUAL FRONT TOWNS	1 of 2

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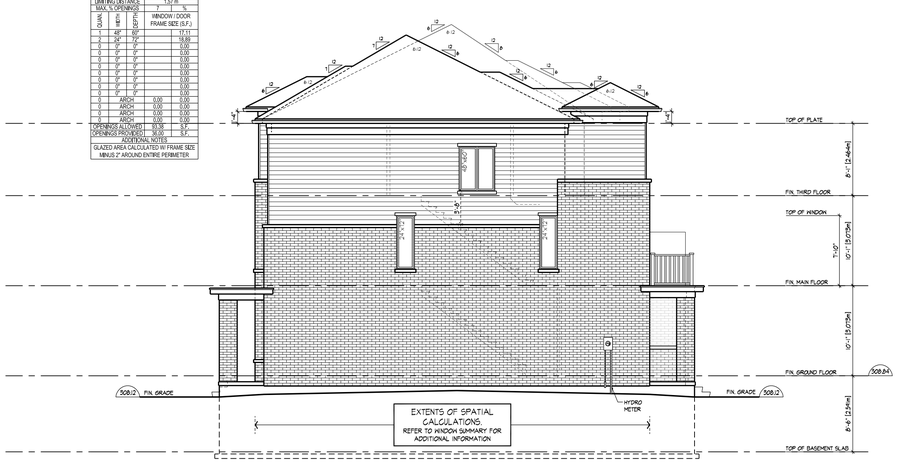
M:\HAH_TNJ OCT 24\24-09-HB PKI_K:\PROJECTS\2024\224035-PEARL\DESIGN\TOWNS\18FT DP\224035DT - 18' DUAL FRONT TOWNS.DWG

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
LEFT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1333.05 123.93	S.F. S.M.
PORTION WALL AREA	1333.05 123.93	S.F. S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	7	%
QUAN.	SIZE WIDTH	SIZE HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	60"	17.11
2	24"	72"	16.89
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED		84.00	S.F.
OPENINGS PROVIDED		34.00	S.F.
ADDITIONAL NOTES			
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER			



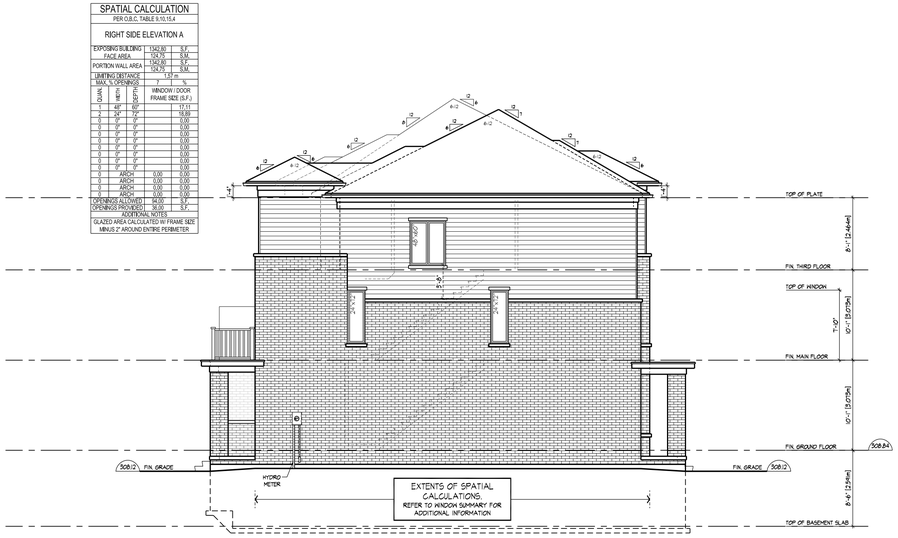
229 UNIT 1813 (END) ELEV. 'A'

LEFT SIDE ELEVATION 'A' - BLOCK 23 (6 UNITS) (18' DUAL FRONT TOWNS)

229 UNIT 1813 (END) ELEV. 'A' | 228 UNIT 1811 ELEV. 'A' (REV.) | 227 UNIT 1812 ELEV. 'A' | 226 UNIT 1812 ELEV. 'A' (REV.) | 225 UNIT 1811 ELEV. 'A' | 224 UNIT 1813 (END) ELEV. 'A' (REV.)

FRONT ELEVATION 'A' - BLOCK 23 (6 UNITS) (18' DUAL FRONT TOWNS)

SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
RIGHT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1342.00 124.70	S.F. S.M.
PORTION WALL AREA	1342.00 124.70	S.F. S.M.
LIMITING DISTANCE	1.57 m	
MAX. % OPENINGS	7	%
QUAN.	SIZE WIDTH	SIZE HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	60"	17.11
2	24"	72"	16.89
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	0"	0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
OPENINGS ALLOWED		84.00	S.F.
OPENINGS PROVIDED		36.00	S.F.
ADDITIONAL NOTES			
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER			



224 UNIT 1813 (END) ELEV. 'A' (REV.)

RIGHT SIDE ELEVATION 'A' - BLOCK 23 (6 UNITS) (18' DUAL FRONT TOWNS)

224 UNIT 1813 (END) ELEV. 'A' (REV.) | 225 UNIT 1811 ELEV. 'A' | 226 UNIT 1812 ELEV. 'A' (REV.) | 227 UNIT 1812 ELEV. 'A' | 228 UNIT 1811 ELEV. 'A' (REV.) | 229 UNIT 1813 (END) ELEV. 'A'

REAR ELEVATION 'A' - BLOCK 23 (6 UNITS) (18' DUAL FRONT TOWNS)

NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

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REGISTRATION INFORMATION

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HUNT DESIGN ASSOCIATES INC.		19695

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 23
LOTS 224 - 229

BLOCK ELEVATIONS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 18' DUAL FRONT TOWNS		2 of 2

BLOCK NUMBER 23

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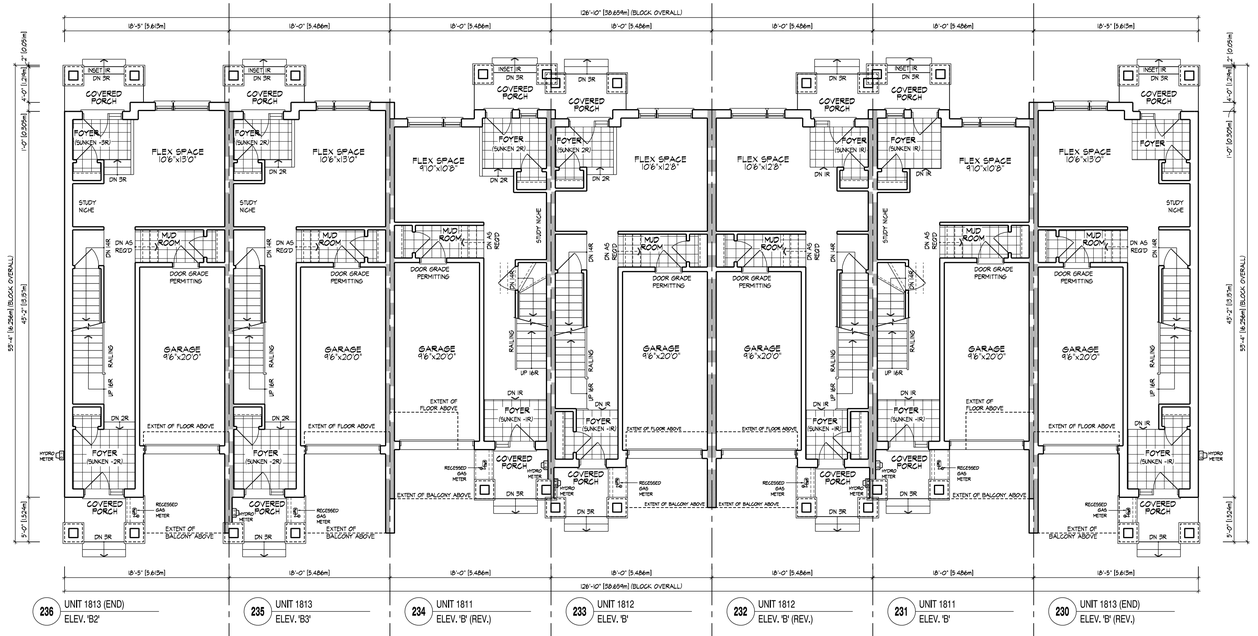
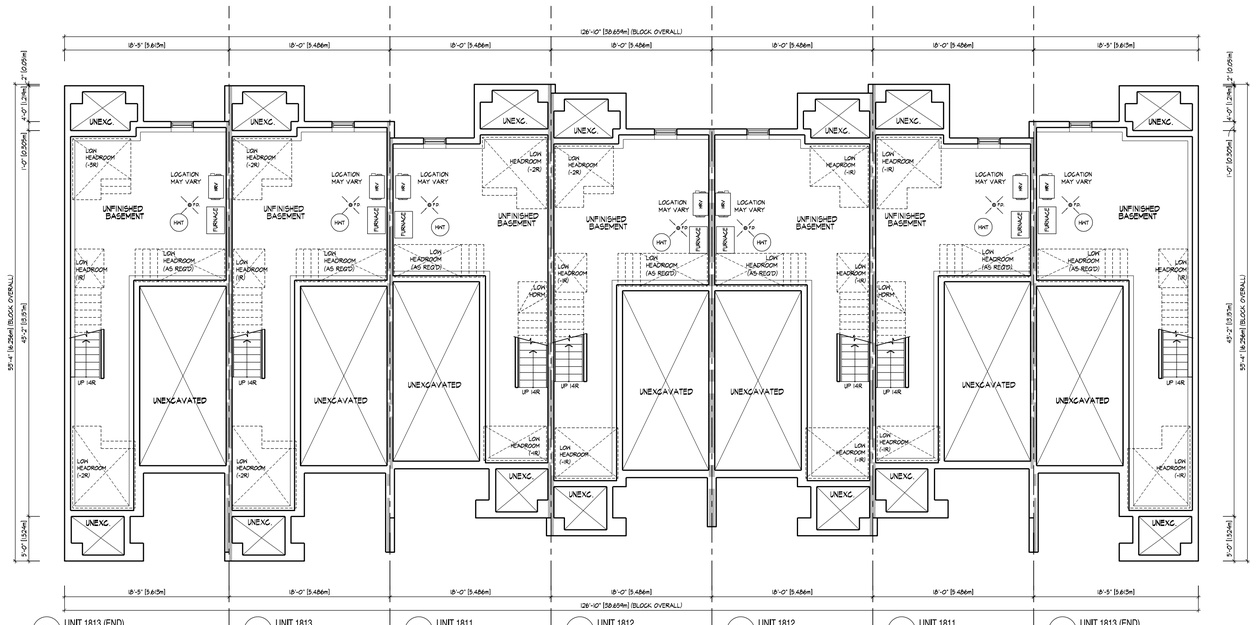


GROUND FLOOR PLAN, ELEVATION 'B' - BLOCK 24 (7 UNITS) (18' DUAL FRONT TOWNS)



BASEMENT PLAN, ELEVATION 'B' - BLOCK 24 (7 UNITS) (18' DUAL FRONT TOWNS)

NO.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

REVISIONS

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QUALIFICATION INFORMATION	
-	-
NAME	SIGNATURE
REGISTRATION INFORMATION	
HUNT DESIGN ASSOCIATES INC.	19695

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 24
LOTS 230 - 236

BLOCK PLANS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 18' DUAL FRONT TOWNS		1 of 3

BLOCK NUMBER **24**

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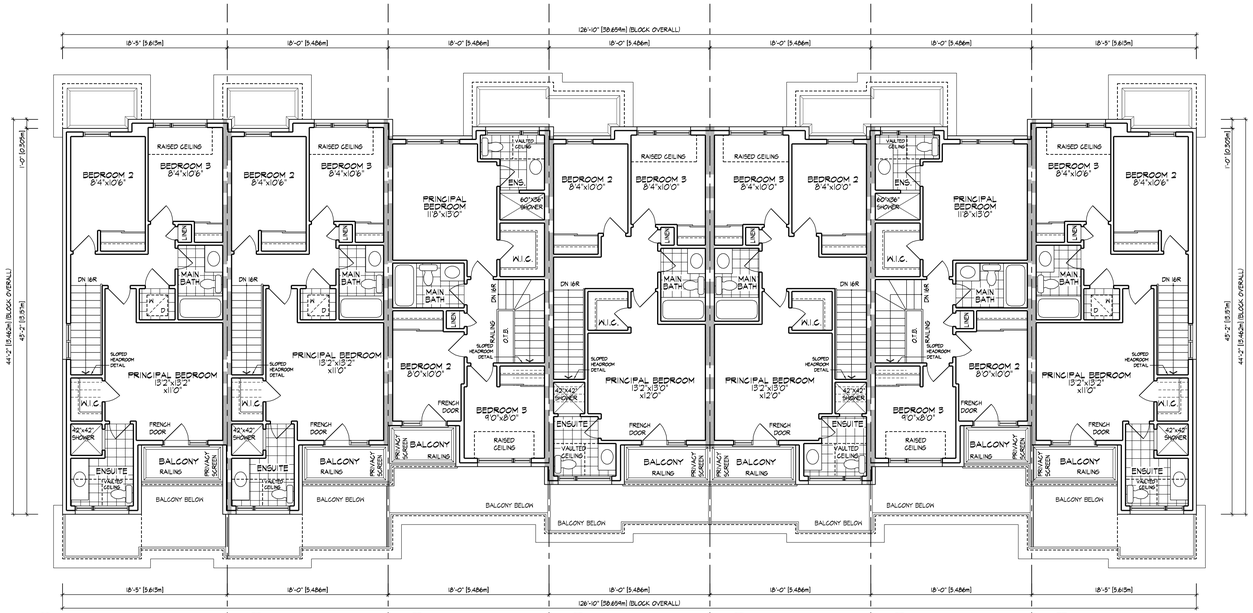
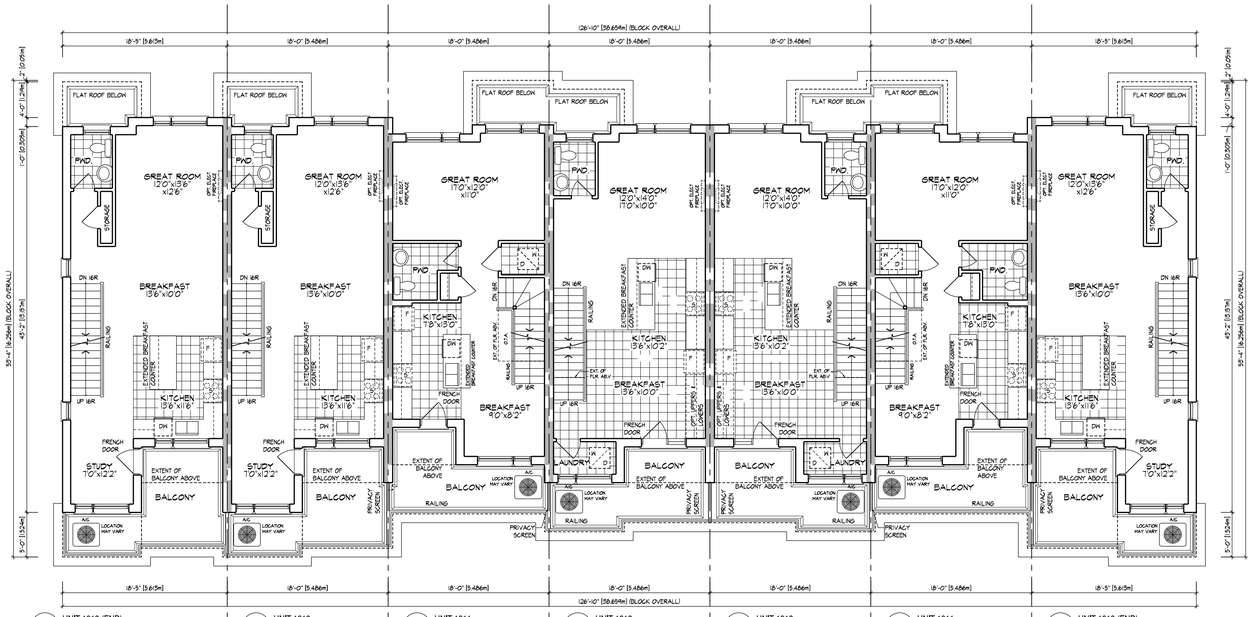
N:\HHH_1 THU OCT 24\24-09-HB PKI 1 K:\PROJECTS\2024\224035-PEARL\DESIGN\TOWNS\18FT DP\224035DT - 18' DUAL FRONT TOWNS.DWG



THIRD FLOOR PLAN, ELEVATION 'B' - BLOCK 24 (7 UNITS) (18' DUAL FRONT TOWNS)



MAIN FLOOR PLAN, ELEVATION 'B' - BLOCK 24 (7 UNITS) (18' DUAL FRONT TOWNS)

NO.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

REVISIONS

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NAME SIGNATURE BCIN

REGISTRATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 24
LOTS 230 - 236

BLOCK PLANS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' DUAL FRONT TOWNS	2 of 3

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N:\HHH_1 THU OCT 24 09:49 PM I: K:\PROJECTS\224XXX\224035\PEARL\DESIGN\TDV\NSI.SHT DP-224035DT - 18' DUAL FRONT TOWNS.DWG

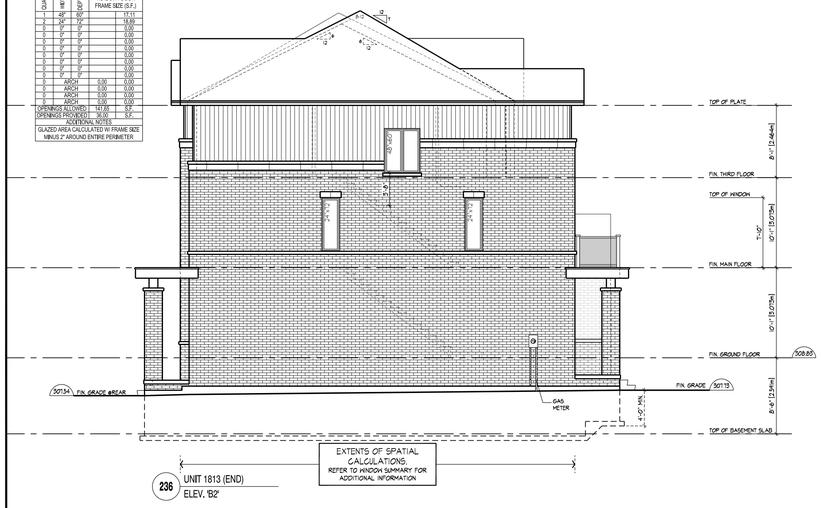
SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
LEFT SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	1418.52 131.60	S.F. S.M.
PORTION WALL AREA	1418.52 131.60	S.F. S.M.
LIMITING DISTANCE	3.65 m	
MAX. % OPENINGS	15	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	4'0"	6'0"	17.11
2	3'0"	7'0"	18.89
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00

OPENINGS ALLOWED	141.00	S.F.
OPENINGS PROVIDED	36.00	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE
MINUS 2" AROUND ENTIRE PERIMETER



LEFT SIDE ELEVATION 'B' - BLOCK 24 (7 UNITS) (18' DUAL FRONT TOWNS)

FRONT ELEVATION 'B' - BLOCK 24 (7 UNITS) (18' DUAL FRONT TOWNS)

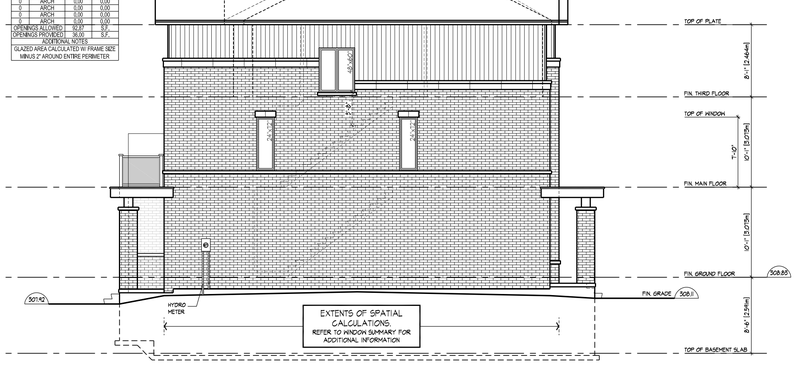
SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
RIGHT SIDE ELEVATION B		
EXPOSING BUILDING FACE AREA	1326.70 123.26	S.F. S.M.
PORTION WALL AREA	1326.70 123.26	S.F. S.M.
LIMITING DISTANCE	1.83 m	
MAX. % OPENINGS	7	%

QUAN.	WIDTH	HEIGHT	WINDOW / DOOR FRAME SIZE (S.F.)
1	4'0"	6'0"	17.11
2	3'0"	7'0"	18.89
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	0'0"	0'0"	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00
0	ARCH	0.00	0.00

OPENINGS ALLOWED	92.87	S.F.
OPENINGS PROVIDED	36.00	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE
MINUS 2" AROUND ENTIRE PERIMETER



RIGHT SIDE ELEVATION 'B' - BLOCK 24 (7 UNITS) (18' DUAL FRONT TOWNS)

REAR ELEVATION 'B' - BLOCK 24 (7 UNITS) (18' DUAL FRONT TOWNS)

NO.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
2.	-	-	-
3.	-	-	-
4.	-	-	-
5.	-	-	-

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION	
-	-
NAME	SIGNATURE
REGISTRATION INFORMATION	BCIN
HUNT DESIGN ASSOCIATES INC.	19695

HUNT DESIGN ASSOCIATES INC.
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T 905.737.5133 F 905.737.7326 email: hda@huntdesign.ca

PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 24
LOTS 230 - 236

BLOCK ELEVATIONS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD
File Number		Page Number
224035DT - 18' DUAL FRONT TOWNS		3 of 3

BLOCK NUMBER 24

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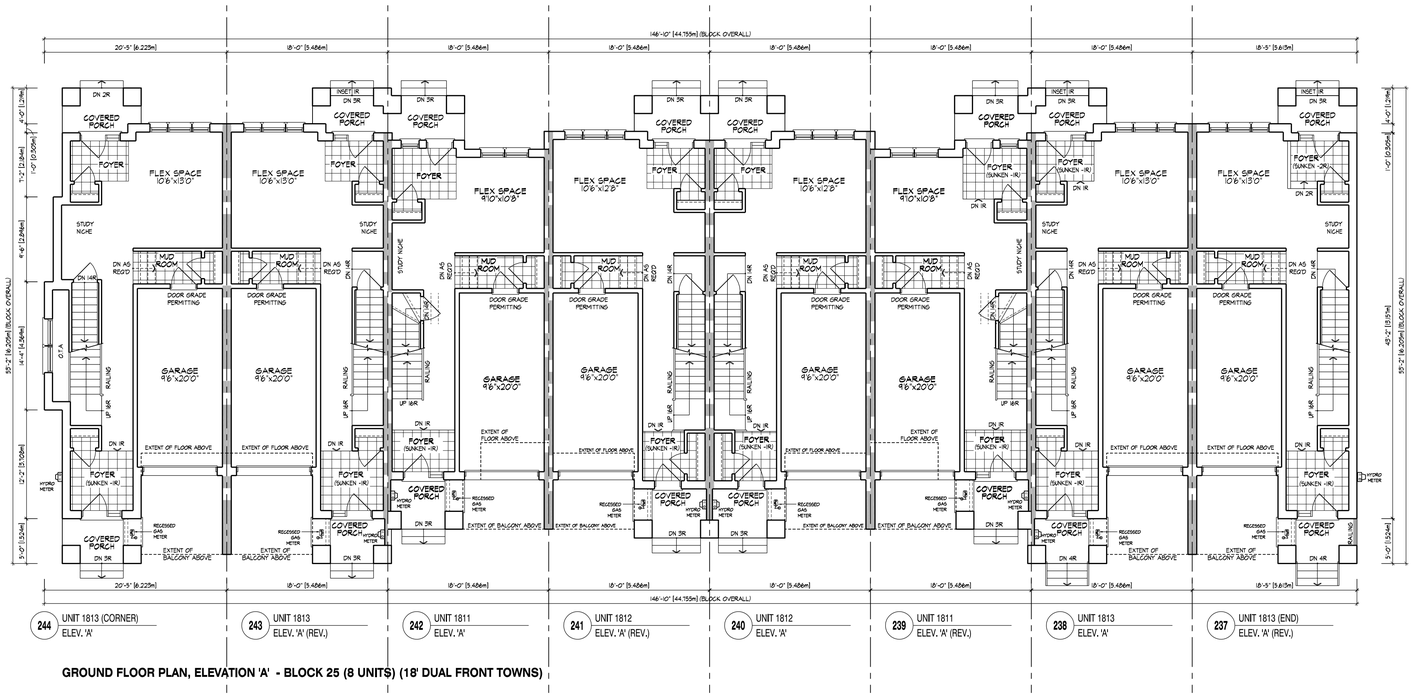
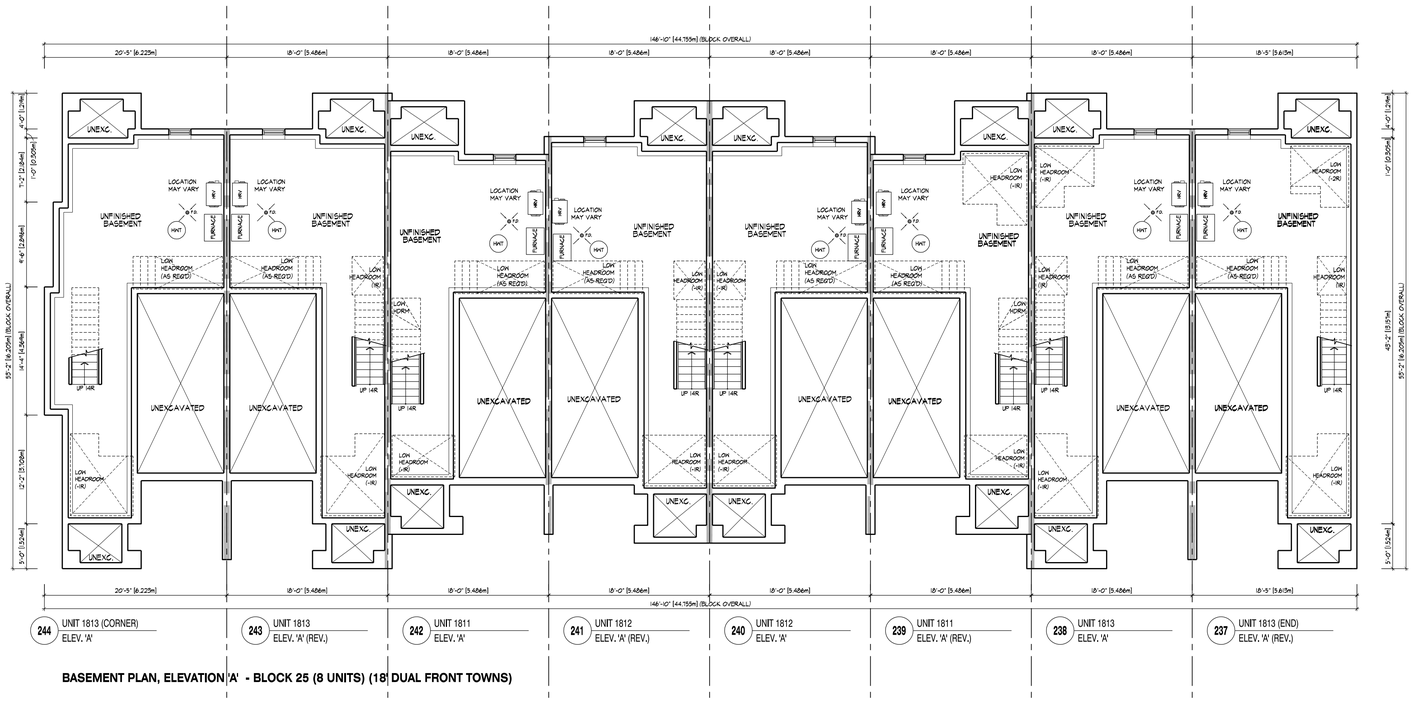
N:\HHH_1 THU OCT 24 09:49 PM\ P:\PROJECTS\2024\224035\PEARL\DESIGN\TOWNS\SHT DP\224035DT - 18' DUAL FRONT TOWNS.DWG



GROUND FLOOR PLAN, ELEVATION 'A' - BLOCK 25 (8 UNITS) (18' DUAL FRONT TOWNS)



BASEMENT PLAN, ELEVATION 'A' - BLOCK 25 (8 UNITS) (18' DUAL FRONT TOWNS)

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NO.			
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION -

REGISTRATION INFORMATION HUNT DESIGN ASSOCIATES INC. 19695

NAME - SIGNATURE - BCIN -

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 25
LOTS 237 - 244

BLOCK PLANS

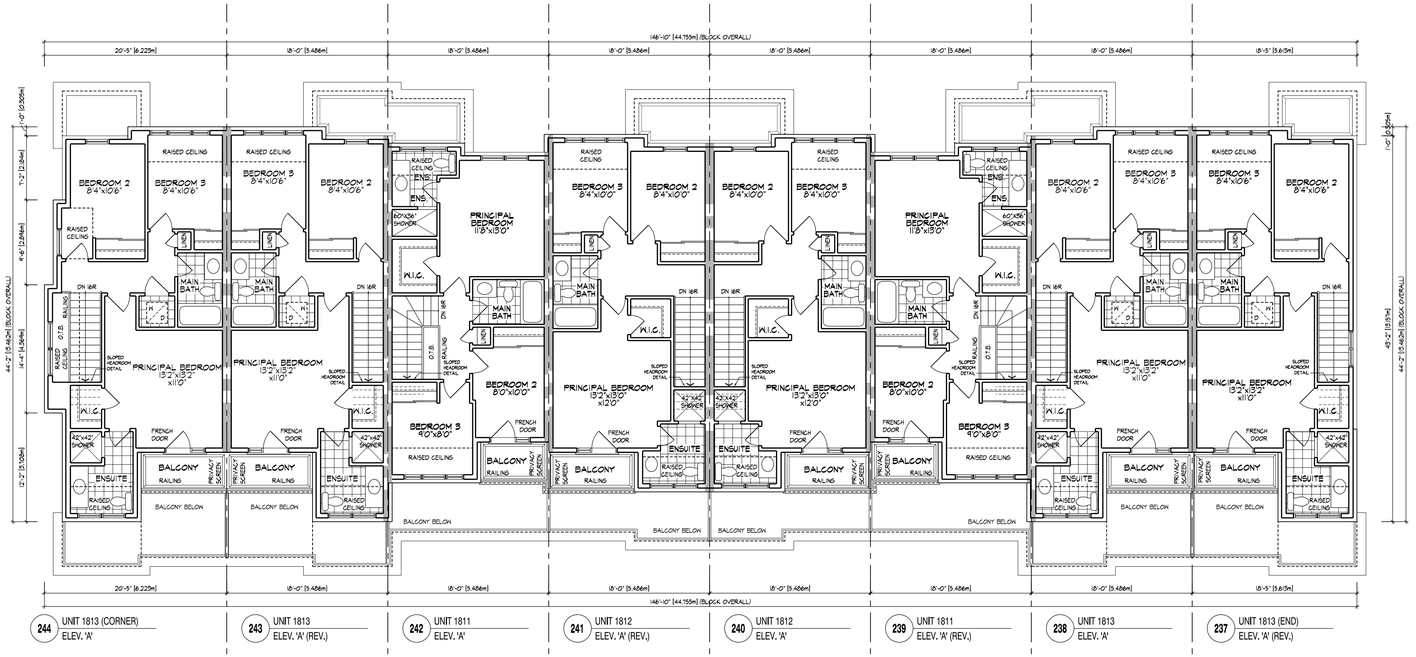
18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

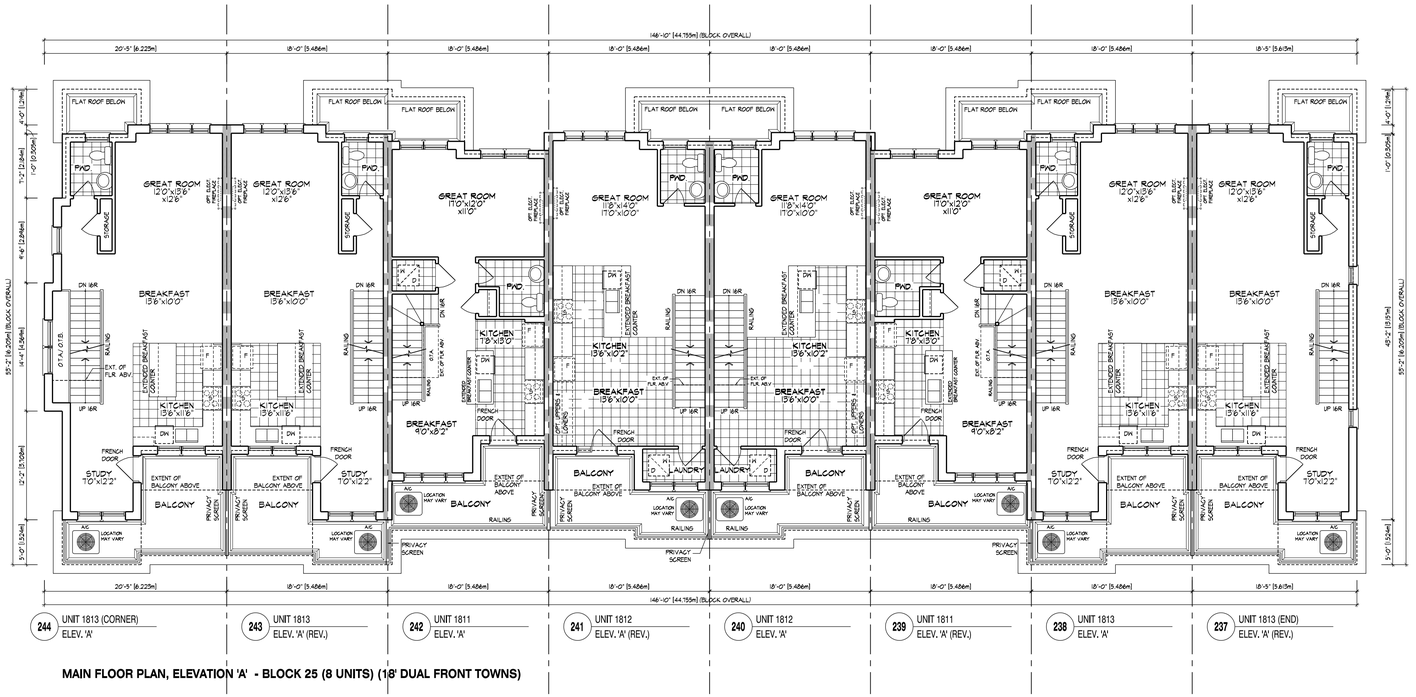
File Number	Page Number
224035DT - 18' DUAL FRONT TOWNS	1 of 3

BLOCK NUMBER **25**

N:\HHH_1 THU OCT 24\24-09-MB PKI 1 K\PROJECTS\2024\224035-PEARL\DESIGN\TOWNS\18FT DP\224035DT - 18' DUAL FRONT TOWNS.DWG



THIRD FLOOR PLAN, ELEVATION 'A' - BLOCK 25 (8 UNITS) (18' DUAL FRONT TOWNS)



MAIN FLOOR PLAN, ELEVATION 'A' - BLOCK 25 (8 UNITS) (18' DUAL FRONT TOWNS)

NO.	REVISIONS		
5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

- -

NAME SIGNATURE BCIN

REGISTRATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 25
LOTS 237 - 244

BLOCK PLANS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number	Page Number
224035DT - 18' DUAL FRONT TOWNS	2 of 3

BLOCK NUMBER 25

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SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
FLANKAGE ELEVATION A		
EXPOSING BUILDING FACE AREA	1349.01 (125.33)	S.F. S.M.
PORTION WALL AREA	1349.01 (125.33)	S.F. S.M.
LIMITING DISTANCE	8.70 m	
MAX. % OPENINGS	28	%

QUAN.	WIDTH	HEIGHT	ARCH	WINDOW / DOOR FRAME SIZE (S.F.)
1	36"	60"		15.00
3	36"	78"		8.00
1	36"	72"		6.89
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0			ARCH 0.00	0.00
0			ARCH 0.00	0.00
0			ARCH 0.00	0.00
0			ARCH 0.00	0.00

OPENINGS ALLOWED	377.72	S.F.
OPENINGS PROVIDED	119.44	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER.

244 UNIT 1813 (CORNER) ELEV. 'A'

FLANKAGE ELEVATION 'A' - BLOCK 25 (8 UNITS) (18' DUAL FRONT TOWNS)

244 UNIT 1813 (CORNER) ELEV. 'A' | 243 UNIT 1813 ELEV. 'A' (REV.) | 242 UNIT 1811 ELEV. 'A' | 241 UNIT 1812 ELEV. 'A' (REV.) | 240 UNIT 1812 ELEV. 'A' | 239 UNIT 1811 ELEV. 'A' (REV.) | 238 UNIT 1813 ELEV. 'A' | 237 UNIT 1813 (END) ELEV. 'A' (REV.)

FRONT ELEVATION 'A' - BLOCK 25 (8 UNITS) (18' DUAL FRONT TOWNS)

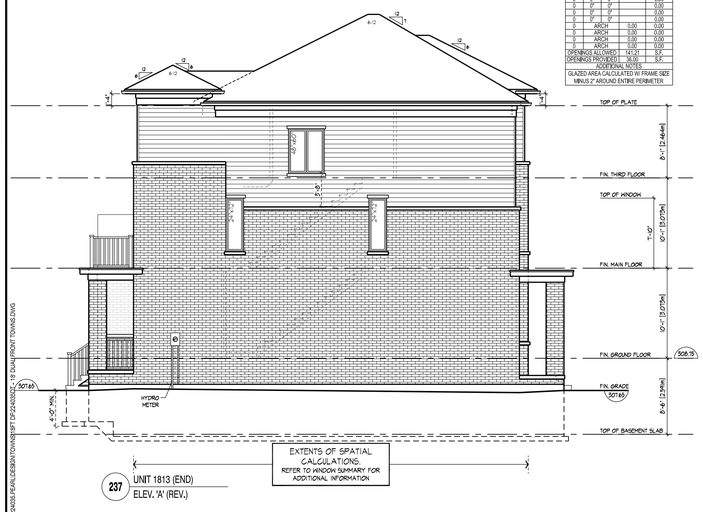
SPATIAL CALCULATION		
PER O.B.C. TABLE 9.10.15.4		
RIGHT SIDE ELEVATION A		
EXPOSING BUILDING FACE AREA	1412.14 (131.19)	S.F. S.M.
PORTION WALL AREA	1412.14 (131.19)	S.F. S.M.
LIMITING DISTANCE	3.05 m	
MAX. % OPENINGS	10	%

QUAN.	WIDTH	HEIGHT	ARCH	WINDOW / DOOR FRAME SIZE (S.F.)
1	48"	60"		17.13
2	24"	72"		16.89
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0	0"	0"		0.00
0			ARCH 0.00	0.00
0			ARCH 0.00	0.00
0			ARCH 0.00	0.00
0			ARCH 0.00	0.00

OPENINGS ALLOWED	141.21	S.F.
OPENINGS PROVIDED	34.00	S.F.

ADDITIONAL NOTES

GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER.



237 UNIT 1813 (END) ELEV. 'A' (REV.)

RIGHT SIDE ELEVATION 'A' - BLOCK 25 (8 UNITS) (18' DUAL FRONT TOWNS)

237 UNIT 1813 (END) ELEV. 'A' (REV.) | 238 UNIT 1813 ELEV. 'A' | 239 UNIT 1811 ELEV. 'A' (REV.) | 240 UNIT 1812 ELEV. 'A' | 241 UNIT 1812 ELEV. 'A' (REV.) | 242 UNIT 1811 ELEV. 'A' | 243 UNIT 1813 ELEV. 'A' (REV.) | 244 UNIT 1813 (CORNER) ELEV. 'A'

REAR ELEVATION 'A' - BLOCK 25 (8 UNITS) (18' DUAL FRONT TOWNS)

5.	-	-	-
4.	-	-	-
3.	-	-	-
2.	-	-	-
1.	ISSUED FOR 1st SPA SUBMISSION	2024.10.25	EK
NO.	-	-	-

REVISIONS

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

- -

NAME SIGNATURE BCIN

REGISTRATION INFORMATION

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PEARL BUILDERS - 224035
MAPLEVIEW HEIGHTS, BARRIE, ONTARIO

BLOCK 25
LOTS 237 - 244

BLOCK ELEVATIONS

18' DUAL FRONTAGE TOWNS

Scale	Drawn By	Checked By
1/8"=1'-0"	NC	TD

File Number 224035DT - 18' DUAL FRONT TOWNS | Page Number 3 of 3

BLOCK NUMBER 25

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NOAH, | THU OCT 24/24 09:49 PM | K:\PROJECTS\224035\PEARL\DESIGN\TOWNS\SHT DP\224035DT - 18' DUAL FRONT TOWNS.DWG

FRONT ELEVATION 'A' - BLOCK 12 (6 UNITS) (20' STREET TOWNS)

HUNT DESIGN ASSOCIATES INC.
www.huntdesign.ca

PEARL BUILDERS - 224035

ESSA ROAD, BARRIE, ONT.

8966 Woodbine Ave, Markham, ON L3R 0J7 T 905.737.5133

JULY 2024 NC

20' STREET TOWNS

BLOCK ELEVATIONS

224035DT - 20 STREET TOWNS

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FRONT ELEVATION 'B' - BLOCK 15 (12 UNITS) (21' BACK-TO-BACK TOWNS)

FRONT ELEVATION 'B' - BLOCK 22 (6 UNITS) (18' DUAL FRONT TOWNS)

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Pearl Builders
Exterior Colour Packages
Mapleview Heights, Barrie
224035
2024-SEPT-11

EXTERIOR COLOUR SELECTION	***MANUFACTURE***	1	2	3
Roof	IKO - Cambridge	Dual Black	Dual Black	Driftwood
Brick (Primary)	Brampton Brick	Kentville	Espresso	Tahoe
Brick (Alternate)	Canada Brick	Sussex	Vanier	Westford Square
Stone (Primary)	Arriscraft (Shadow Stone)	Steel Grey	Avalanche	Tacoma
Stone (Alternate)	Permacon (Mondrian)	Newport Grey	Scandina Grey	Margaux Beige
Siding	KWP (Eco-side)	Gray Rustic	Torrified Brown Rustic	Sierra Rustic
Aluminum	Kaycan	Black	Black	Matchcoat Beige
Front Doors	Benjamin Moore	Kendall Charcoal (HC-166)	Black (2132-10)	Midsummer Night (2134-20)
Garage Doors	Garaga	Terrastone	Black	Sandstone
	Wayne Dalton (Alternate)	Terra Bronze	Black	Taupe
Painted Trim (eg. Columns, posts)	Benjamin Moore	(To match alum.)	(To match alum.)	(To match alum.)
Windows	Newmar	Black	Black	Sable
Railings	Royal Railing	Black	Black	Clay
Mortar	Maxi-Mix	Plain - No Color	#97A1	#25A1

1. Roof Vent/Flashing - Paint to Match Roof Colour
2. Mortar on precast/stone shall not be coloured. Where colour mortar is specified for brick, it shall not be darker than the brick colour.

PEARL BUILDERS - 224035
(MAPLEVIEW HEIGHTS, BARRIE)

COLOUR PACKAGE 01

Dual Black

Kendall Charcoal
(HC-166)

Terrastone

Terra Bronze

Black

Black

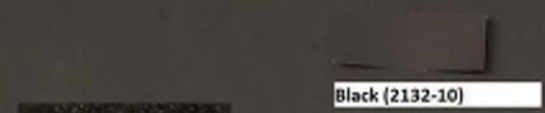
Gray Rustic

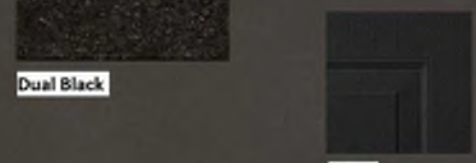
Black

Steel Grey

PEARL BUILDERS - 227035
(MAPLEVIEW HEIGHTS, BARRIE)

COLOUR PACKAGE 02


Black (2132-10)


Black

Black

Black

Torrified Brown Rustic

Black

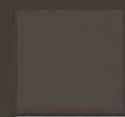
Avalanche

PEARL BUILDERS - 224035
(MAPLEVIEW HEIGHTS, BARRIE)

COLOUR PACKAGE 03

Driftwood

Sandstone



Midsummer Night
(2134-20)

Taupe

Matchcoat Beige

Clay

Sierra Rustic

Sable

Tacoma