

A FIREWALL IS REQUIRED IF THE BUILDING AREA IS GREATER THAN 600 m2 (6458 sq ft) AS PER BUILDING CODE PART 9 LIMITATIONS SECTION 1.1.2.4.(1) \*\* DEFINITION OF BUILDING AREA AS PER PART 1.4.1.2. IS THE EXTENT OF THE GREATEST HORIZONTAL BUILDING EXTERIOR WALLS ABOVE GRADE TO IF REQ'D THE CENTER OF THE FIREWALL (DEMISING LINE) BUILDING AREA CALCULATION FOR FIREWALLS AS PER

	O.B.C. PART 1 SECTION 1.1.	2.4.(1), PART 3.1. & 9.10.
	SECTION	BUILDING AREA
	LOTS 1 - 3	3088 sq ft
	LO13 1 - 3	287 sq m
	LOTS 4 - 8	5118 sq ft
	10134-6	475 sq m
	LOT(S) ###	0 sq ft
	LOT(3) ###	0.00 sa m

### **GENERAL NOTES**

1. PROVIDE FIRESTOPS AS REQUIRED BY O.B.C. 9.10.1 2. REFER TO UNIT WORKING DRAWINGS, ENGINEERS DRAWINGS AND SITEPLAN FOR ADDITIONAL INFORMATION AND VERIFICATION.

3. REFER TO ROOF TRUSS MANUFACTURER'S DRAWINGS FOR LAYOUT, SPACING, INSTALLATION DETAILS AND HANGER SIZES.

4. CONTRACTOR MUST VERIFY ALL DIMENSIONS ON THE JOB REPORT ANY DISCREPANCIES TO HUNT DESIGN ASSOCIATES INC. (H.D.A.I.) BEFORE PROCEEDING WITH THE WORK. ALL DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF H.D.A.I..

5. COMBUSTIBLE PROJECTIONS ON THE EXTERIOR OF A WALL THAT ARE MORE THAN 1100mm (3 ft 3 in) ABOVE GROUND SHALL NOT BE PERMITTED WITHIN 1.2m (3 ft 11 in) OF A PROPERTY LINE OR CENTRE LINE OF A PUBLIC WAY OR 2.4m (7 ft 10 in) OF A COMBUSTIBLE PROJECTION ON ANOTHER BUILDING ON THE SAME PROPERTY AS PER PART 9 SECTION 9.10.14.5.(5)

## LEGEND

POURED IN PLACE STEPS WITH MASONRY  $^{
ightharpoonup}$  veneer on Sides.

DROP OR RAISE BANDING BY AMOUNT  $^{ot}$  indicated.

3 ADD BANDING AND/OR TRIM AS INDICATED.

4 ADDED CAMBERED HEADERS.

 $\stackrel{\frown}{6}$  DROPPED OR RAISED SOFFIT AS INDICATED.

ADJUSTED ROOF OVERHANG AS INDICATED ON  $^{
ightharpoonup}$  roof Plan.

8 PROVIDE GUARD PER CONSTRUCTION NOTE 11

9 FOYER SUNKEN AS INDICATED

 $\cancel{10}$  LIGHT FIXTURE RELOCATED AS INDICATED.

WAL	L TYPE LEGEN	ND
FRR	LINE TYPE	DETAILS
45 MIN		SECTION 1, 2 & 3
60 MIN		SECTION 8 (BLOCK) SECTION 9 (WOOD STUD)

60 MIN		SECTION 8 (BLOCK) SECTION 9 (WOOD STU
120 M <b>I</b> N		SECTION 10
DET	AILS	
No. NO.DIVISION-PAGE	TITLE	<b>.</b>

No. IVISION-PAGE	TITLE
01.1-1	MASONRY VENEER, 2"x6" STUDS, 2 STOREY WALL SECTION
01.1-3	MASONRY VENEER, 2"x4" STUDS, 1 STOREY GARAGE WALL SEC

08.8-2 TYP. 1 HR. PARTYWALL SECTION AT GARAGE, PRALLEL ROOF TRUSSES, 8" CONC. BLOC 08.8-3 TYP. UTILITY FROST PROTECTION AT U/S OF GARAGE CEILING SPACE, TYP. BLOCK PARTYWA

08.8-1 TYP. 1HR PARTY WALL SECTION, PARALLEL ROOF TRUSSES, 8" CONC. BLOCK

08.8-5 TYP. 8" BLOCK PARTYWALL AT OPEN 2 STOREY CONDITION

08.8-5 8" BLOCK PARTYWALL, BRICK VENEER, FLUSH UNIT

08.8-5 8" BLOCK PARTYWALL, BRICK VENEER, STAGGERED UNIT 08.8-8 8" BLOCK PARTYWALL, FLUSH AT GARAGE, BRICK VENEER 08.8-8 8" BLOCK PARTYWALL, STAGGERED UNIT & GARAGE, BRICK VENEER

08.8-8 8" BLOCK PARTYWALL, STAGGERED GARAGES, BRICK VENEER 08.8-8 REQUIRED FIRE STOPPING AT SOFFITS SECTION 10.10-1 TYP. 2 HR. FIREWALL SECTION PARALLEL ROOF TRUSSES - 8' FOUNDATION

10.10-2 TYP. 2 HR. FIREWALL SECTION PARALLEL ROOF TRUSSES - W/ VARIED FLOOR LE

10.10-3 TYP. 2 HR. FIREWALL, BRICK VENEER, STAGGERED UNIT 10.10-3 TYP. 2 HR. FIREWALL, BRICK VENEER AT PORCH

10.10-7 TYP. 2 HR. FIREWALL, BRICK VENEER, FLUSH UNIT

10.10-7 TYP. 2 HR. FIREWALL PROJECTION, BRICK VENEER, @ DECK PAIRING COMPLIANCE **A1 PACKAGE** 

W Architect Inc. DESIGN CONTROL REVIEW JUL. 22, 2021

	Z /ICIONIC		
NO.	DESCRIPTION	YYYY.MM.DD	
1.	ISSUED FOR CLIENT REVIEW .	2020.08.19	
2.	REVISED AS PER CLIENT COMMENTS	2020.08.11	
3.	REVISED AS PER A/C COMMENTS	2020.09.03	
4.	REVISED AS PER ENGINEER COMMENTS .	-	
5.	ISSUED FOR FINAL	2021.07.15	

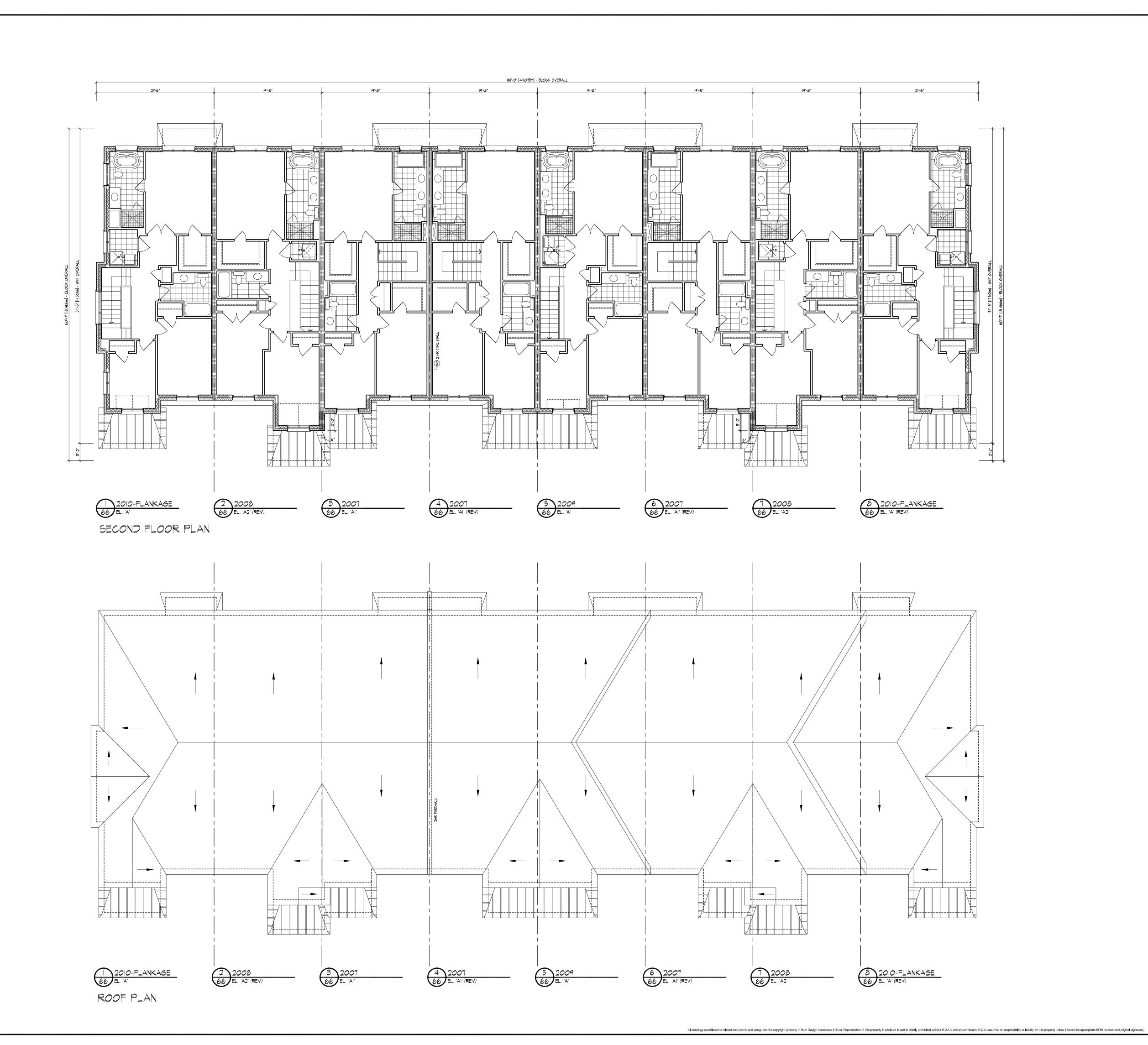
REVISIONS		
THE UNDERSIGNED HAS REVIEWED AND MEETS THE REQUIREMENTS SET OUT IN		
QUALIFICATION INFORMATION	$\langle \sum \rangle$	
DEREK SANTOS	2	
NAME	SIGNATURE	
REGISTRATION INFORMATION		
HUNT DESIGN ASSOCIATES IN	IC.	

# 8966 Woodbine Ave, Markham, ON L3R 0J. T 905.737.5133 F 905.737.7326 email: hdai@huntdesign.ca

**ROYAL PINE HOMES - 216102** WEST GORMLEY, RICHMOND HILL, ONTARIO BLOCK 66

**BASEMENT & GROUND FLOOR PLAN** 

REV.2021.07.1



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\*\* DEFINITION OF BUILDING AREA AS PER PART 1.4.1.2.
IS THE EXTENT OF THE GREATEST HORIZONTAL BUILDING EXTERIOR WALLS ABOVE GRADE TO IF REQ'D THE CENTER OF THE FIREWALL (DEMISING LINE)

BUILDING AREA CALCULATION FOR FIREWALLS AS PER

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	LOT(S) ###	0 sq ft
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### **GENERAL NOTES**

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### LEGEND

POURED IN PLACE STEPS WITH MASONRY VENEER ON SIDES.

DROP OR RAISE BANDING BY AMOUNT INDICATED.

ADD BANDING AND/OR TRIM AS INDICATED.

4 ADDED CAMBERED HEADERS.

 $\frac{\sqrt{5}}{5}$  8'-0" X 8'-0" GARAGE DOORS.

6 DROPPED OR RAISED SOFFIT AS INDICATED.

ADJUSTED ROOF OVERHANG AS INDICATED ON ROOF PLAN.

PROVIDE GUARD PER CONSTRUCTION NOTE 11

9 FOYER SUNKEN AS INDICATED

LIGHT FIXTURE RELOCATED AS INDICATED.

WAL	L TYPE LEGEN	ND
FRR	LINE TYPE	DETAILS
45 MIN		SECTION 1, 2 & 3
60 MIN		SECTION 8 (BLOCK) SECTION 9 (WOOD STUD)

DET	AILS	
120 MIN		SECTION 10
60 MIN		SECTION 8 (BLOCK) SECTION 9 (WOOD STUD)
45 MIN		SECTION 1, 2 & 3

## NO. DIMISION-PAGE 11.1-1 MASONRY VENEER, 2"x6" STUDS, 2 STOREY WALL SECTION

01.1-3 MASONRY VENEER, 2"x4" STUDS, 1 STOREY GARAGE WALL SECTION
08.8-1 TYP. 1HR PARTY WALL SECTION, PARALLEL ROOF TRUSSES, 8" CONC. BLOCK

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08.8-5 TYP. 8" BLOCK PARTYWALL AT OPEN 2 STOREY CONDITION

08.8-5 8" BLOCK PARTYWALL, BRICK VENEER, FLUSH UNIT

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08.8-8 REQUIRED FIRE STOPPING AT SOFFITS SECTION

10.10-1 TYP. 2 HR. FIREWALL SECTION PARALLEL ROOF TRUSSES - 8° FOUNDATIO

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10.10-3 TYP. 2 HR. FIREWALL, BRICK VENEER AT PORCH

10.10-7 TYP. 2 HR. FIREWALL, BRICK VENEER, FLUSH UNIT

10.10-7 TYP. 2 HR. FIREWALL PROJECTION, BRICK VENEER, @ DECK PAIRING

COMPLIANCE SB-12 (SECTION 2.1.1)
PACKAGE

5.	ISSUED FOR FINAL	2021.07.15	DS
4.	REVISED AS PER ENGINEER COMMENTS .	-	-
3.	REVISED AS PER A/C COMMENTS	2020.09.03	MI
2.	REVISED AS PER CLIENT COMMENTS	2020.08.11	M
1.	ISSUED FOR CLIENT REVIEW .	2020.08.19	MI
NO.	DESCRIPTION	YYYY.MM.DD	Е

### EVISIONS

IUNT DESIGN ASSOCIATES INC

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

QUALIFICATION INFORMATION

DEREK SANTOS

NAME

STONATURE

# HUNT LU DESIGN ASSOCIATES INC. www.huntdesign.ca

8966 Woodbine Ave, Markham, ON L3R OJ. T 905.737.5133 F 905.737.7326 email: hdai@huntdesign.c.

ROYAL PINE HOMES - 216102

WEST GORMLEY, RICHMOND HILL, ONTARIO

### BLOCK 66 LOTS 1 - 8

MMELILLO | WED JUL 21/21 08:23 AM | K:PROJECTS|2016|216102.ROY/WORKING|BLOC



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8 PROVIDE GUARD PER CONSTRUCTION NOTE 11

9 FOYER SUNKEN AS INDICATED

10 Light fixture relocated as indicated.

WAL	L TYPE LEGEN	ND
FRR	LINE TYPE	DETAILS
45 MIN		SECTION 1, 2 & 3
60 MIN		SECTION 8 (BLOCK) SECTION 9 (WOOD STUD)

	120 MIN		SECTION 10	
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10.10-7 TYP. 2 HR. FIREWALL PROJECTION, BRICK VENEER, @ DECK PAIRING

COMPLIANCE **A**1 **PACKAGE** 

2021.07.15 D

REVISIONS					
NO.	DESCRIPTION	YYYY.MM.DD	BY		
1.	ISSUED FOR CLIENT REVIEW .	2020.08.19	MM		
2.	REVISED AS PER CLIENT COMMENTS	2020.08.11	MM		
3.	REVISED AS PER A/C COMMENTS	2020.09.03	MM		
4.	REVISED AS PER ENGINEER COMMENTS .	-	-		
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IUNT DESIGN ASSOCIATES INC

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**ROYAL PINE HOMES - 216102** WEST GORMLEY, RICHMOND HILL, ONTARIO BLOCK 66

LOTS 1 - 8 **ELEVATIONS** 

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REV.2021.07.1