

| Total | GFA P/ FLOOR (Sq.m)# |
|-------|-----------------------------------|
| | |
| 13 | 1,236.00 Sq.M. |
| 36 | 2,442.80 Sq.M. |
| 157 | 11,007.20 Sq.M. |
| 100% | |
| | 36 36 36 36 36 157 |

| UNIT A | NO. UNIT B | UNITS P/BLOCK | TOTAL AREA OF GFA P/BLOCK |
|--------|------------|------------------|------------------------------|
| 8 | 2 | 10 Units | 387.60 Sq.M. |
| 6 | 2 | 8 Units | 431.00 Sq.M. |
| | | 0 Units | 431.00 Sq.M. |
| TOTAL | | 18 Units | 1,249.60 Sq.M. |
| | | | |

| Ω^2 | 1 A |
|--|---|
| ARCHII | TECTS |
| Q4 ARCHITECTS INC 4110 Yonge Street Suite 602,Toronto,ON. M2P 2B7 | |
| T. 416.322.6334 F. 416.322.7294 E. info@q4architects.com | TN = TRUE NORTH PN = PROJECT NORTH The contractor / builder must |
| ARCHITECTS 2 MARCELO JORGE GRACA | verify all dimensions on the job and report any discrepancy to the designer before proceeding with the work. Drawings are NOT to be scaled. All drawings and specifications are instruments of service and the copyright property of the designer and must be returned upon request. |
| sketches, and all digital information. T for any other projects or purposes or consent of Q4 Architects Inc. | hey may not be copied or used |
| Issued For: ISSUED FOR SPA-V1 | 2022-06-13 |
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| | |
| | |
| | |
| No Description Revision Schedule | Date |
| Project Title | |
| Project Description NORTH PRES | ERVE |
| BLOCK 300 | |
| OAKVILLE | |
| ΜΑΤΤΑΜΥ | |
| Project No. | 21010 |
| | 1 : 200 Author |
| Drawn By Checked By | Checker |

SITE PLAN

AO-1

| | Name of Practice: | Q4 ARCHITECTS SUITE 602, 4110 YONGE ST. , NORTH YORK, ON M2P 2B7 | Certficate of Practice Nur | nber: 2079 | | Name of Practice: | Q4 ARCHITECTS SUITE 602, 4110 YONGE ST. , NORTH YORK, ON M2P 2B7 | Certficate of Practice Number: 2079 |
|------------------|---|---|--|--------------------------------------|----------|---|---|--|
| | Name of Project: | NORTH PRESERVE - BLOCK 300 | | | | Name of Project: | NORTH PRESERVE - BLOCK 300 | |
| | Location: | OAKVILLE, ONTARIO | | | | Location: | OAKVILLE, ONTARIO | |
| m | | Ontario Building Code Data Matrix Part 3 | References are to I Division A or [C] for | Division C. | Item | | Ontario Building Code Data Matrix Part 3 | Building Code Reference References are to Division B unless noted Division A or [C] for Division C. |
|)1 | Project Type: | New Addition Part 11 Change of Use Addition & Renovation 11.1 to 11.4 Renovation Renovation 11.1 to 11.4 BELOW GRADE PARKING STRUCTURE BELOW GRADE PARKING STRUCTURE | ■ Part 3 1.1.2. [A] | Part 9 | 01 | Project Type: | New Addition Part 11 Change of Use Addition & Renovation 11.1 to 11.4 Renovation STOREY CONDOMINIUM BUILDING | ■ Part 3 □ Part 9 1.1.2. [A] |
| 2 | Major Occupancy Classification: | Occupancy Use GROUP F3 STORAGE GARAGE Yes No | 3.1.2.1.(1) | | 02 | Major Occupancy Classification: | Occupancy Use GROUP C RESIDENTIAL CONDOMINIUM GROUP E COMMERCIAL Yes No | 3.1.2.1. |
| 3 | Superimposed Major Occupancy : | Description: GROUP C, 6 STOREY, SPRINKLERED, NONCOMBUSTIBLE CONSTRUCTION | 3.1.2.7 | | 03 | Superimposed Major Occupancy : | Description: | |
| 4 5 6 7 | Building Area (m2) Gross Area Mezzanine(s) Area m2 Building Height | Existing0 sq.mNew7217.2 sq.mTotal7217.2 sq.mExisting0 sq.mNew7217.2 sq.mTotal7217.2 sq.mExistingN/ANewN/ATotal7217.2 sq.mStoreysAboveGrade05(m) AboveGradeStoreysBelowGrade02(Residential component above) | 1.4.1.2.[A] 1.4.1.2.[A] 3.2.1.1 1.4.1.2[A] & 3.2.1.2 | | 04 | Building Area (m2) Gross Area | Existing 0 sq.m New 2,476.5 sq.m Total 2,476.5 sq.m Description: Existing New Total 2,476.5 sq.m Ground FI. 0 sq.m 2,476.5 sq.m 2,476.5 sq.m 2nd FI. 0 sq.m 2,442.8 sq.m 2,442.8 sq.m 3rd FI. 0 sq.m 2,442.8 sq.m 2,442.8 sq.m 4th FI. 0 sq.m 2,442.8 sq.m 2,442.8 sq.m 5th FI. 0 sq.m 2,442.8 sq.m 2,442.8 sq.m | 1.4.1.2.[A] 1.4.1.2.[A] 3.2.1.1.(3) -(8) |
| 8 | High Building Number of Streets / Fire | Yes ■ No Street (s) | 3.2.6.1. 3.2.2.10.&3.2.5. | | | | <u>Total</u> 0 sq.m 12,247.7 sq.m 12,247.7 sq.m | _ |
| 0 | Fighter Access Building Classification: (Size and Construction | N/A ARTICLE 3.2.2.81 Group /Div. Group F, DIVISION3, | 3.2.2.20 - 83 | | 06 | Mezzanine(s) Area m2 Building Height | Existing N/A New N/A Total N/A Storeys Above Grade 05 (m) Above Grade Storeys Below Grade 02 (m) Above Grade | 1.4.1.2[A] & 3.2.1.2 |
| 1 | Relative to Occupancy) Sprinkler System | Required Not Required | 3.2.1.5 & 3.2.2.17 | | 08 09 | High Building Number of Streets / Fire Fighter Access | Yes No 01 Street (s) | 3.2.6.1. 3.2.2.10.&3.2.5. |
| | | Proposed: Entire Building Selected Compartments Selected Floor Areas Basement In Lieu of Roof Rating Not Required | 5.2.2.17 | | 10 | Building Classification: (Size and Construction Relative to Occupancy) | 3.2.2.43 UP TO 6- STOREYS, SPRINKLERED, Noncombustible Construction | 3.2.2.45 |
| | Standpipe System Fire Alarm System | Required Not Required Required Not Required Proposed: Single stage Two stage None | 3.2.9.1. 3.2.4.1. | | | Sprinkler System | Required Not Required Proposed: Entire Building Selected Compartments Selected Floor Areas Basement | 3.2.2.44 3.2.1.5 3.2.2.17 INDEX |
| 1 | Water Service / Supply is Adequate | Image: Instance Image: Imag | 3.2.5.7. | | | | In Lieu of Roof Rating Not Required | |
| 5 | Construction Type | Restriction: Combustible permitted Non-Combustible Required Both Actual: Combustible Non-Combustible Both | 3.2.2.20 - 83 & 3.2.1.4 | | 13 | Standpipe System Fire Alarm System | Required Not Required Required Not Required Proposed: Single stage Two stage | 3.2.9.1. 3.2.4.1. |
| 6 | Importance Category: | Heavy Timber Construction: Image: No Yes Low Low Human Occupancy Post-disaster shelter Normal Normal | 4.1.2.1 (3) & 5.2.2.1 (2) | | | Water Service / Supply is Adequate Construction Type | Yes No Restriction: Combustible permitted Non-Combustible Required Both | 3.2.5.7. 3.2.2.45 (2) |
| | Seismic Hazard Index: | $\begin{tabular}{ c c c c } \hline High & & & & & & & & & & & & & & & & & & &$ | 4.1.2.1 (3) & 4.1.8.18 (2) | | 16 | Importance Category: | Actual: Combustible Non-Combustible Both Heavy Timber Construction: No Yes Low Low Human Occupancy Post-disaster shelter Normal | 4.1.2.1 (3) & T4.1.2.1 B |
| | Occupant load Barrier Free Design | Floor Level/area Occupancy Type Based On (persons) Occupant load (persons) PARKADE Group F3 46 sq.m/person 7217.2 Sqm / 46 = 156.8 persons Image: Strategy of the | 3.1.17 | 9.9.1.3 | | Seismic Hazard Index: Occupant load | □ High □ Minor Storage building □ Explosive or hazardous substances □ Post-disaster substances substances (I _E Fa Sa (0.2)) = | 4.1.2.1 (3) & 4.1.8.18 (2) 3.1.17.1 9.9.1.3 |
| | Hazardous Substances Required Fire Resistance Rating (FRR) | Yes No (Explain) Horizontal Rating FRR Supporting Noncombustible in Assembly (Hours) Assembly (H) Ieu of ratings? | 3.3.1.2 &3.3.1.19 3.2.2.2083. & - 3.2.1.4 | 9.10.1.3 (4) 9.10.8 | | | Third Floor Group C 2 pers/bdrm 52 BDRMS= 104 persons Fourth Floor Group C 2 pers/bdrm 52 BDRMS= 104 persons Fifth Floor Group C 2 pers/bdrm 52 BDRMS= 104 persons TOTAL: 882 persons | s |
| | | Floors over basement 2 Hours 2 Hours ☐ Yes No N/A | J.Z. 1. 4 | 9.10.9 | | Barrier Free Design | Yes No (Explain) | 3.8. 9.5.2 |
| | | Floors N/A N/A Yes No N/A Mezzanine N/A N/A Yes No N/A Roof N/A N/A Yes No N/A | _ | | 20 21 | Hazardous Substances Required Fire Resistance Rating (FRR) | Yes No (Explain) Horizontal Rating FRR Supporting Noncombustible in Assembly (Hours) Assembly (H) lieu of ratings? | 3.3.1.2 & 3.3.1.19 9.10.1.3 (4) 3.2.2.2083. & 9.10.8 3.2.1.4 9.10.9 |
| | Spatial Separation Wall Area of EBF (m2) North Fract | NOT APPLICABLE - BELOW GRADE L.D. L/H or Required Construction Type Cladding Type (m) H/L FRR (Hours) Required Required Required Image: Construction Type Noncombustible Noncombustible Noncombustible | - | 9.10.14 | | Spatial Separation | Floors over basement 2 Hours 2 Hours Yes No N/A Floors 1 Hour 1 Hour Yes No N/A Mezzanine N/A N/A Yes No N/A Roof 1 Hour 1 Hour Yes No N/A | |
| | East South West | Noncombustible Noncombustible Noncombustible Noncombustible Noncombustible Noncombustible | - | | 22 | Spatial Separation Wall Area of EBF (m2) | L.D. L/H or Required Construction Type Cladding Type (m) H/L FRR (Hours) Required Required Required | 3.2.3.1 9.10.14 KEYPLAN (NTS) |
| | Plumbing Fixture Requirements | Ratio: Male:Female = 50:50 Except as noted otherwise NOT APPLICABLE - PARKING ONLY | B | uilding Code Reference Part 3 Part 9 | | EBF B1 307.2 EBF B2 117.9 | 13.20 N.A_LD>9m ■ Noncombustible ■ Noncombustible 12.6 N.A_LD>9m ■ Noncombustible ■ Noncombustible | - B2 |
| | | Floor Level/area Occupant Load OBC Reference Fixtures required Image: Strategy of the stra | Fixtures 3.7.4 Provided | 4.3 (A) | 23 | EBF B3 185.9 EBF B4 292.7 EBF B5 233.5 EBF B6 123 EBF B7 312.6 EBF B8 486.2 Plumbing Fixture Requirements Requirements | 41.9 N.A_LD>9m Noncombustible Noncombustible 41.8 N.A_LD>9m Noncombustible Noncombustible 41.9 N.A_LD>9m Noncombustible Noncombustible 41.9 N.A_LD>9m Noncombustible Noncombustible 10.4 N.A_LD>9m Noncombustible Noncombustible 16.7 N.A_LD>9m Noncombustible Noncombustible 13.2 N.A_LD>9m Noncombustible Noncombustible Ratio: Male:Female = 50:50 Except as noted otherwise Noncombustible | B1 B3 B5 B7 B4 B7 B8 |
| | Energy Efficiency: | Compliance Path: Energy Modeling - Climatic Zone: - - Zone 2 (-Oakville = 3760 HDD) Zone 3: ≥ 6000 HDDs Zone 2 (-Oakville = 3760 HDD) - - Zone 2: ≥3500 to < 6000 HDDS | SB-^ | natic 1, Table Column 7 | | | Outdoor Amenity 50 3.7.4.3 (A) 1 M / 2F | ■ Part 3 □ Part Fixtures Provided 3.7.4.3 (A) 1 UNIVERSAL & 1 Female 1 UNIVERSAL & 1 Female |
| | Notes | Zone 1: <3500 HDDS 1) All references are to Division B of the OBC unless preceded by [A] for Divis Division C | on A and [C] for | | 24 | Energy Efficiency: | Compliance Path: Energy Modeling | Climatic SB-1, Table 1.2 Column 7 |
| | | | | | 25 | Notes | Zone 1: <3500 HDDS 1) All references are to Division B of the OBC unless preceded by [A] for Divisi Division C | ion A and [C] for |



| 4110 Yonge Street Suite 602,Toronto,ON. | |
|--|---|
| M2P 2B7 T. 416.322.6334 | |
| F. 416.322.7294 E. info@q4architects.com | |
| | TN = TRUE NORT PN = PROJECT NO |
| ARCHITECTS Z | The contractor / bu verify all dimension job and report any discrepancy to the before proceeding work. |
| O ARCHITECTS Z MARCELO JOH GE GRACA 30 LICENCE 4263 | scaled. All drawings |
| Q4 Architects Inc. retains the co sketches, and all digital informati | oyright in all drawings, pla on. They may not be copi |
| for any other projects or purpose consent of Q4 Architects Inc. | es or distributed without t |
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| No Description | Date |

NORTH PRESERVE BLOCK 300

OAKVILLE

| ΜΑΤΤΑΜΥ | |
|-------------|---------|
| Project No. | 21010 |
| Scale | |
| Drawn By | Author |
| Checked By | Checker |

O.B.C. DATA