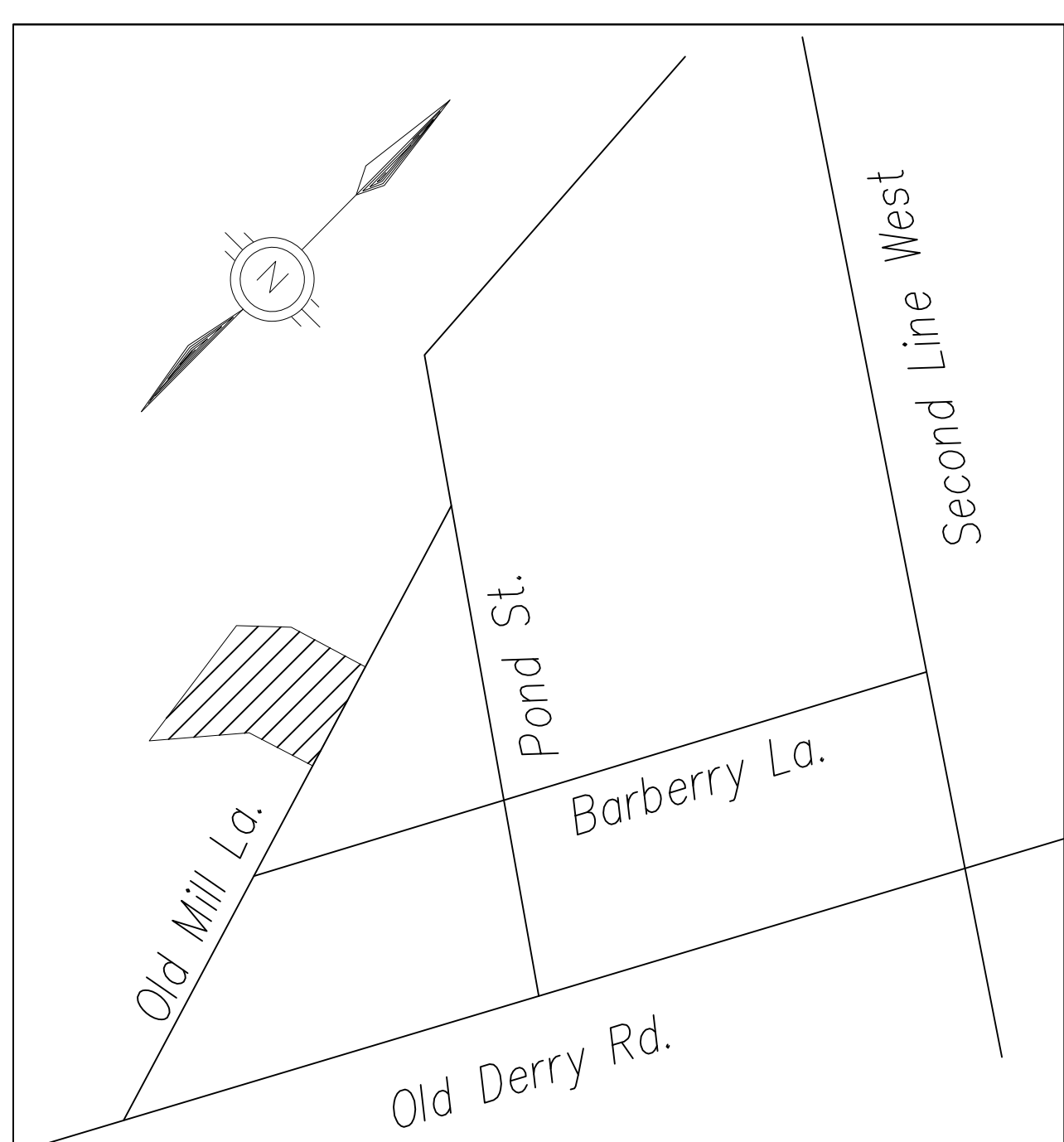


| ITEM | ONTARIO BUILDING CODE DATA MATRIX PARTS 3 & 9 | OBC REFERENCES |
|------|--|--|
| 1 | PROJECT DESCRIPTION <input type="checkbox"/> NEW <input type="checkbox"/> PART 11 <input type="checkbox"/> PART 3 <input type="checkbox"/> PART 9 <input type="checkbox"/> CHANGE OF USE <input type="checkbox"/> ALTERATION | 2.1.1 9.10.3.3 |
| 2 | MAJOR OCCUPANCY(S) SINGLE FAMILY RESIDENTIAL | 3.1.2.1 (1) 9.10.3 |
| 3 | BUILDING AREA (SQ. M) EXISTING: NEW: TOTAL: 168,854: 168,854 | 1.1.3.2 1.1.3.2 |
| 4 | GROSS AREA (SQ. M) EXISTING: NEW: TOTAL: 238,086: 238,086 | 1.1.3.2 1.1.3.2 |
| 5 | NUMBER OF STOREYS ABOVE GRADE: BELOW GRADE: | 3.2.1.1 & 1.1.3.2 2.1.1.3 |
| 6 | HEIGHT OF BUILDING (M) TAD: | 3.2.2.10 & 3.2.5.5 2.1.1.3 |
| 7 | NUMBER OF STREETS / ACCESS ROUTES | 3.2.2.10 & 3.2.5.5 9.10.4 |
| 8 | BUILDING CATEGORIES C OCCUPANCY | 3.2.2.10-43 9.10.4 |
| 9 | SPRINKLER SYSTEM PROPOSED <input type="checkbox"/> ENTIRE BUILDING <input type="checkbox"/> BASEMENT ONLY <input type="checkbox"/> IN LOT OF ROOF RATING <input type="checkbox"/> NOT REQUIRED | 3.2.2.10-43 3.2.1.3 3.2.1.7 3.2.4 |
| 10 | STAMPING REQUIRED <input type="checkbox"/> YES <input type="checkbox"/> NO | 3.2.9 9.10.2.2 |
| 11 | FIRE ALARM REQUIRED <input type="checkbox"/> YES <input type="checkbox"/> NO | 3.2.4 9.10.2.2 |
| 12 | WATER SERVICE / SUPPLY IS ADEQUATE <input type="checkbox"/> YES <input type="checkbox"/> NO | 3.2.6 9.10.4 |
| 13 | HIGH BUILDING <input type="checkbox"/> YES <input type="checkbox"/> NO | 3.2.2.10-43 9.10.4 |
| 14 | PERMITTED CONSTRUCTION ACTUAL CONSTRUCTION <input type="checkbox"/> COMBUSTIBLE <input type="checkbox"/> NON-COMBUSTIBLE OR BOTH | 3.2.2.10-43 9.10.4.1 |
| 15 | MEZZANINE AREA (SQ. M) N/A | 3.2.1.1 (3)-(8) 9.10.4.1 |
| 16 | OCCUPANT LOAD BASED ON <input type="checkbox"/> M ² / PERSON <input type="checkbox"/> DESIGN OF BUILDING | 3.1.1.6 9.1.1.3 |
| 17 | BARBER FACE DESIGN <input type="checkbox"/> YES <input type="checkbox"/> NO (EXPLAIN) | 3.8 9.5.2 |
| 18 | HARMFUL SUBSTANCES <input type="checkbox"/> YES <input type="checkbox"/> NO | 3.3.1 (1) & 3.3.1 (2)(3) 9.10.3.1 |
| 19 | REQUIRED FIRE RESISTANCE RATING (FRR) FLOOR: N/A HOURS ROOF: N/A HOURS MEZZANINE: N/A HOURS FRR OF SUPPORTING MEMBERS FLOOR: N/A HOURS ROOF: N/A HOURS MEZZANINE: N/A HOURS | LISTED DESIGN NO. OR DESCRIPTION (55-2) 3.2.2.10-43 & 3.2.1.4 9.10.9 9.10.9 |
| 20 | SPRINKLER SEPARATION - CONSTRUCTION OF EXTERIOR WALLS WALL AREA OF FRR (SQ. M) NORTH: 19.74 EAST: 87.24 SOUTH: 87.24 WEST: N/A OTHER - DESCRIBE | PROPOSED FRR (HOURS) LISTED DESIGN NO. OR DESCRIPTION (55-2) 3.2.3 9.10.14 |

2 O.B.C. MATRIX
A00

| ZONING | PROVIDED |
|--|--|
| LOT AREA | 16,899.087 SQ. FT. (1,569.976 SQ.M) |
| BUILDING AREA | 1,785,242 SQ. FT. (165,854 SQ.M) |
| LENGTH OF BUILDING | 45'-0" (13.922 M) |
| WIDTH OF BUILDING | 42'-2 1/2" (13.476 M) |
| PLUNGING POOL | 24'-2 1/2" (7.394 M) O.T.A. CODE |
| GROSS FLOOR AREA (EXCL. GARAGE AREA) | 3,393.135 SQ.FT. (315.232 SQ.M) |
| FLOOR SPACE INDEX (F.S.I.) (INCL. GARAGE AREA) | 20.2% |
| LOT COVERAGE | 168.854 (HOUSE B.A.) + 49.728 (DETACHED GARAGE) + 20.886 (REAR COVERED DECK) + 45.270 (SUM OF CANOPIES & OVERHANGS > 0.45M) = 284.738 / 1,569.976 = 17.95% |
| SETBACKS | PROVIDED |
| FRONT (EAST) | 26'-9 1/4" (8.076 M) |
| (TO BAY WINDOW) | 28'-11 1/4" (8.922 M) |
| (TO GARAGE) | 37'-7" (11.455 M) |
| (TO PORCH) | 24'-9" (7.547 M) |
| (TO CANOPY) | 24'-2" (7.394 M) |
| SIDE (SOUTH) | 26'-7 1/4" (8.111 M) |
| REAR (WEST) | 61'-2 3/4" (18.664 M) |
| (TO GARAGE) | 52'-11" (16.129 M) |
| SIDE (NORTH) | 41'-1" (12.522 M) |
| (TO GARAGE) | 6'-6 3/4" (2.003 M) |
| FRONT YARD LANDSCAPING | PROVIDED |
| FRONT PORCH | 329.949 SQ.FT. (30.616 SQ.M) |
| HARD LANDSCAPING | 447.405 SQ.FT. (41.565 SQ.M) |
| SOFT LANDSCAPING | 2,532.826 SQ.FT. (235.307 SQ.M) |
| DRIVEWAY | 819.189 SQ.FT. (77.526 SQ.M) |
| TOTAL LANDSCAPE AREA (EXCLUDING FRONT PORCH) | 3,599.419 SQ.FT. (334.397 SQ.M) |
| SOFT LANDSCAPE AREA (SOFT TOTAL LANDSCAPING) | 70.4% |
| FLOOR AREAS | PROVIDED |
| GROUND FLOOR | 1,723,960 SQ.FT. (160,161 SQ.M) |
| SECOND FLOOR | 1,669,179 SQ.FT. (155,071 SQ.M) |
| TOTAL GFA | 3,393,135 SQ.FT. (315,232 SQ.M) |
| GARAGE | 535,270 SQ. FT. (49,728 SQ.M) |
| FRONT VERANDA (WOOD PORCH) | 282,501 SQ. FT. (26,245 SQ.M) |
| REAR DECK | 224,611 SQ. FT. (20,886 SQ.M) |
| BASEMENT WALKOUT | 77,710 SQ. FT. (7,219 SQ.M) |
| CANOPIES & OVERHANGS (SUM) | 487,285 SQ. FT. (45,270 SQ.M) |
| a. FRONT CANOPY | 459,918 SQ.FT. (42,728 SQ.M) |
| b. SMT. WALKOUT CANOPY | 27,367 SQ.FT. (2,542 SQ.M) |

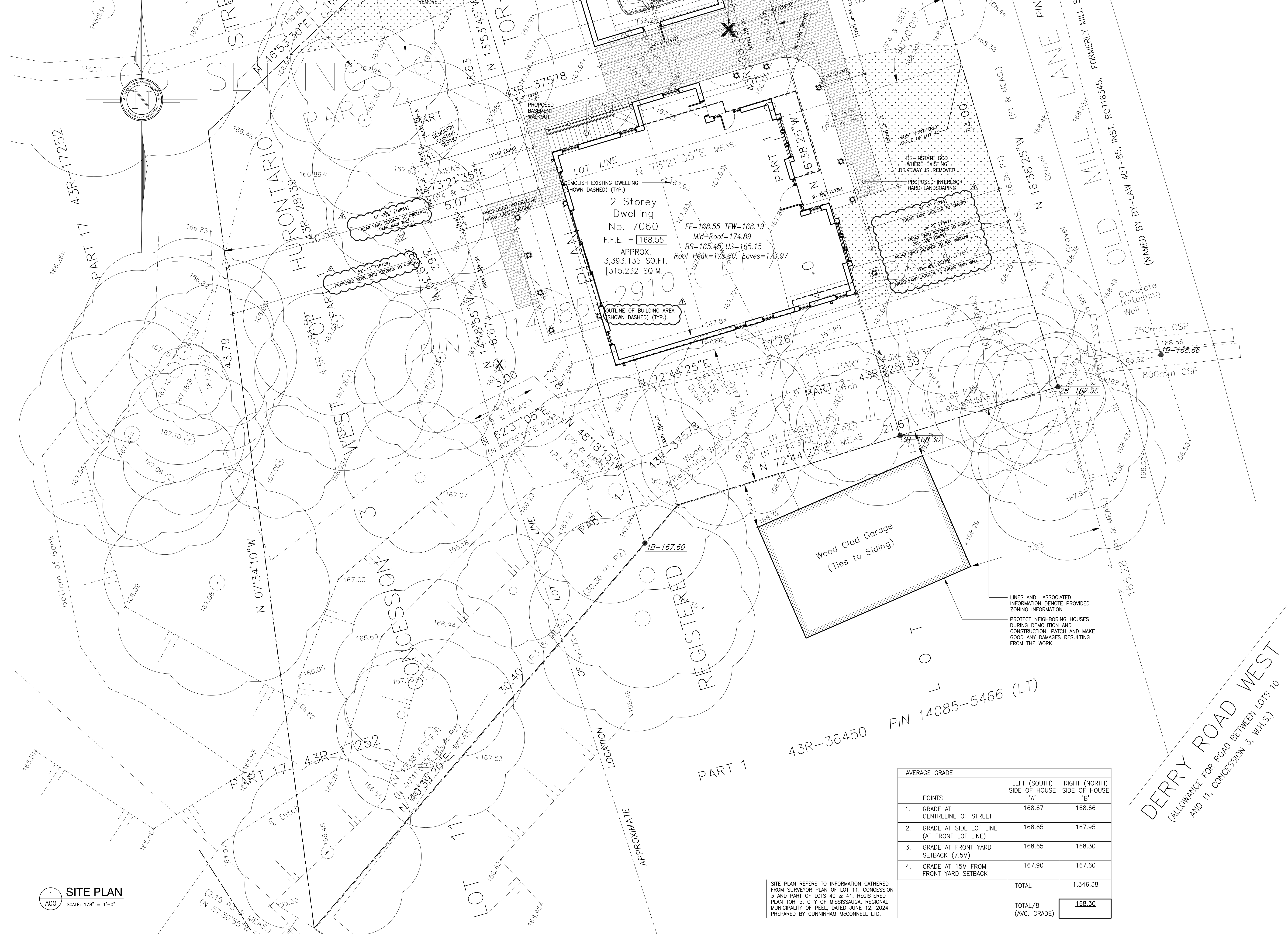
3 SITE STATISTICS
A00



4 KEY PLAN
A00

ALL GRADES AND DRAINAGE PATTERNS ARE EXISTING AND TO REMAIN UNCHANGED UNLESS OTHERWISE NOTED. ENSURE THAT WATER DOES NOT FLOW ON TO NEIGHBOURING PROPERTIES (TYP.).

ALL TREES TO REMAIN AND TO BE PROTECTED DURING DEMOLITION UNLESS OTHERWISE NOTED.



| AVERAGE GRADE | | | |
|---|--------------------------------|---------------------------------|--|
| POINTS | LEFT (SOUTH) SIDE OF HOUSE 'A' | RIGHT (NORTH) SIDE OF HOUSE 'B' | |
| 1. GRADE AT CENTRELINE OF STREET | 168.67 | 168.66 | |
| 2. GRADE AT SIDE LOT LINE (AT FRONT LOT LINE) | 168.65 | 167.95 | |
| 3. GRADE AT FRONT YARD SETBACK (7.5M) | 168.65 | 168.30 | |
| 4. GRADE AT 15M FROM FRONT YARD SETBACK | 167.90 | 167.60 | |
| TOTAL | | 1,346.38 | |
| TOTAL/8 (AVG. GRADE) | | 168.30 | |

SITE PLAN REFERS TO INFORMATION GATHERED FROM SURVEYOR PLAN OF LOT 11, CONCESSION 3 AND PART OF LOTS 40 & 41, REGISTERED PLAN TOR-5, CITY OF MISSISSAUGA, REGIONAL MUNICIPALITY OF PEEL, DATED JUNE 12, 2024 PREPARED BY CUNNINGHAM MCCONNELL LTD.

| NO. | REVISIONS | DATE |
|-----|------------------|-----------|
| △ | REVISED AS NOTED | OCT 10 24 |
| △ | REVISED AS NOTED | NOV 5 24 |
| △ | REVISED AS NOTED | JAN 28 25 |
| △ | REVISED AS NOTED | MAR 5 25 |

ONTARIO ASSOCIATION OF ARCHITECTS
PAUL DACUNHA ARCHITECT INC
MISSISSAUGA, ONTARIO
LICENSE 5644

ISSUED TO HERITAGE MAR 5 25
ISSUED TO HERITAGE FEB 10 25
ISSUED FOR REVIEW JAN 28 25
ISSUED TO HERITAGE NOV 5 24
ISSUED FOR PERMIT REV. 1 OCT 10 24
ISSUED FOR PERMIT AUG 16 24
ISSUED FOR REVIEW JUN 17 24
ISSUED FOR ENGINEERS MAY 16 24
ISSUED FOR PRICING MAY 09 24
ISSUED FOR ZONING JAN 31 24
ISSUED FOR REVIEW JAN 30 24
TO ISSUED DATE

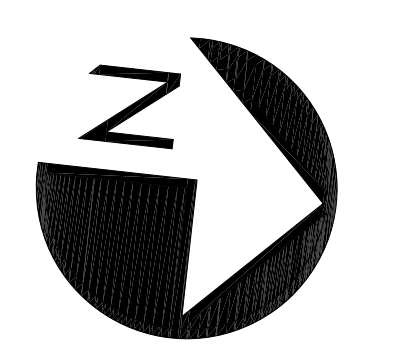
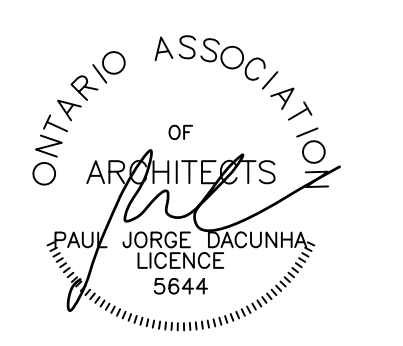
GENERAL NOTES
ALL DRAWINGS ARE THE PROPERTY OF THE ARCHITECT AND THEY ARE NOT TO BE REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN CONSENT FROM THE ARCHITECT.
CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS BEFORE COMMENCING WORK AND TO REPORT ANY DISCREPANCIES TO THE ARCHITECT.
DO NOT SCALE DRAWINGS.
ALL CONSTRUCTION TO BE ACCORDING TO BEST COMMON PRACTICE AND CONFORM TO THE ONTARIO BUILDING CODE.

PROJECT
NEW
2 STOREY SINGLE FAMILY DWELLING
7060
OLD MILL LANE
MISSISSAUGA, ONTARIO

PAUL DACUNHA ARCHITECT INC
101 Silverhill Drive
Toronto, Ontario, M9B 3W4
p 416 234 9324 f 416 234 9326
paul.dacunha@sympatico.ca

DRAWING
SITE PLAN, SITE STATS AND O.B.C. MATRIX
DRAWN: D.F.
PROJECT NO: 23090
PLOTTED DATE: FEBRUARY 10, 2025
SCALE: AS INDICATED
CHECKED: P.D.
PROJECT NO: 23090
DRAWING NO: A00
OF

| NO. | REVISIONS | DATE |
|-----|------------------|-----------|
| Δ | REVISED AS NOTED | OCT 10 24 |
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| CITY | ISSUED TO HERITAGE | MAR 5 25 |
| CITY | ISSUED TO HERITAGE | FEB 10 25 |
| OWNER | ISSUED FOR REVIEW | JAN 28 25 |
| CITY | ISSUED TO HERITAGE | NOV 5 24 |
| CITY | ISSUED FOR PERMIT REV. | OCT 10 24 |
| CITY | ISSUED FOR PERMIT | AUG 16 24 |
| CLS | ISSUED FOR REVIEW | JUN 17 24 |
| ENG | ISSUED FOR ENGINEERS | MAY 16 24 |
| ENG | ISSUED FOR PRICING | MAY 09 24 |
| CITY | ISSUED FOR ZONING | JAN 31 24 |
| OWNER | ISSUED FOR REVIEW | JAN 30 24 |
| TO | ISSUED | JAN 30 24 |

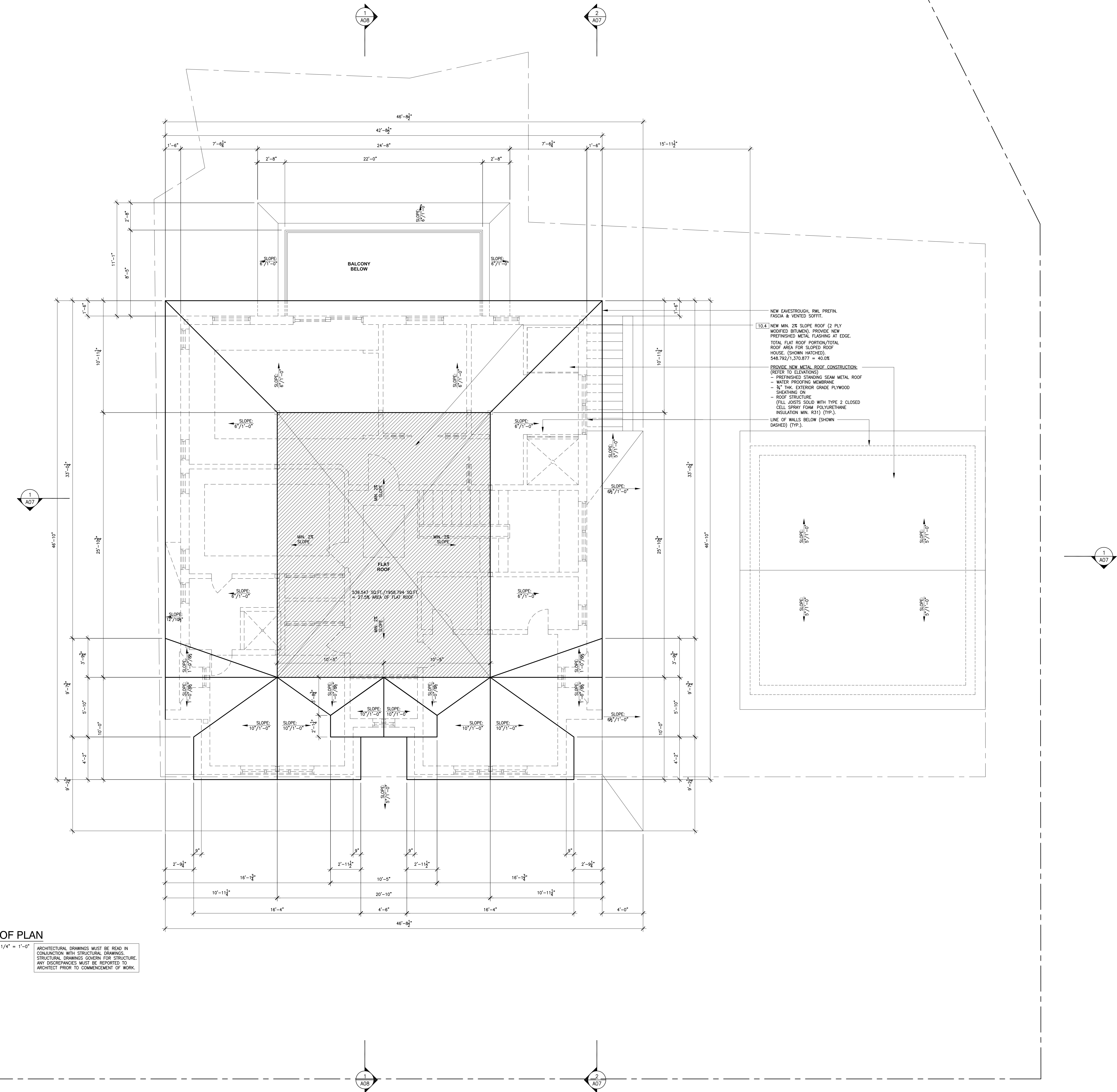
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PROJECT
 NEW
 2 STOREY SINGLE
 FAMILY DWELLING
 7060
 OLD MILL LANE
 MISSISSAUGA, ONTARIO

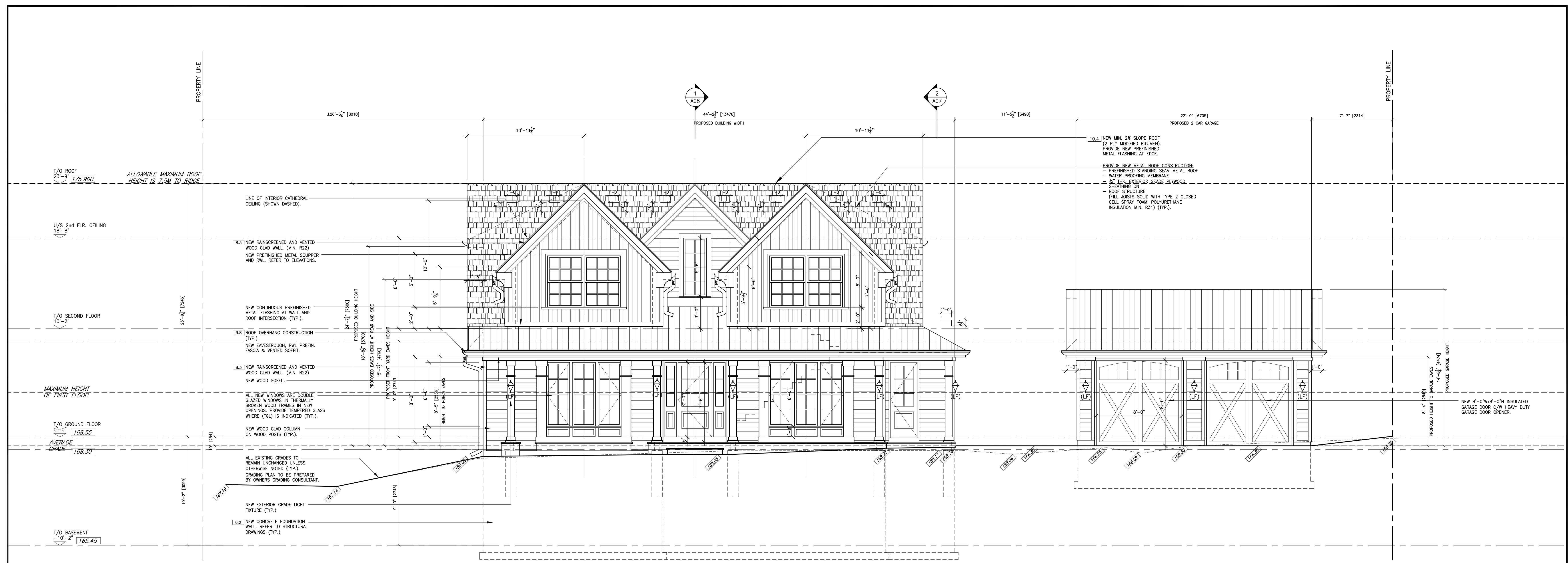
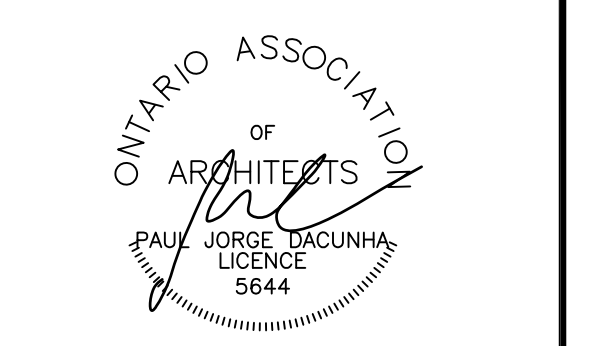
PAUL DACUNHA
 ARCHITECT INC
 101 Silverhill Drive
 Toronto, Ontario, M9B 3W4
 p 416 234 9324 f 416 234 9326
 paul.dacunha@sympatico.ca

| DRAWING | |
|-----------------------------------|---------------------|
| ROOF PLAN | |
| DRAWN D.F. | PROJECT NO 23090 |
| PLOTTED DATE FEBRUARY 10, 2025 | DRAWING NO A04 |
| SCALE AS INDICATED | OF |
| CHECKED P.D. | |

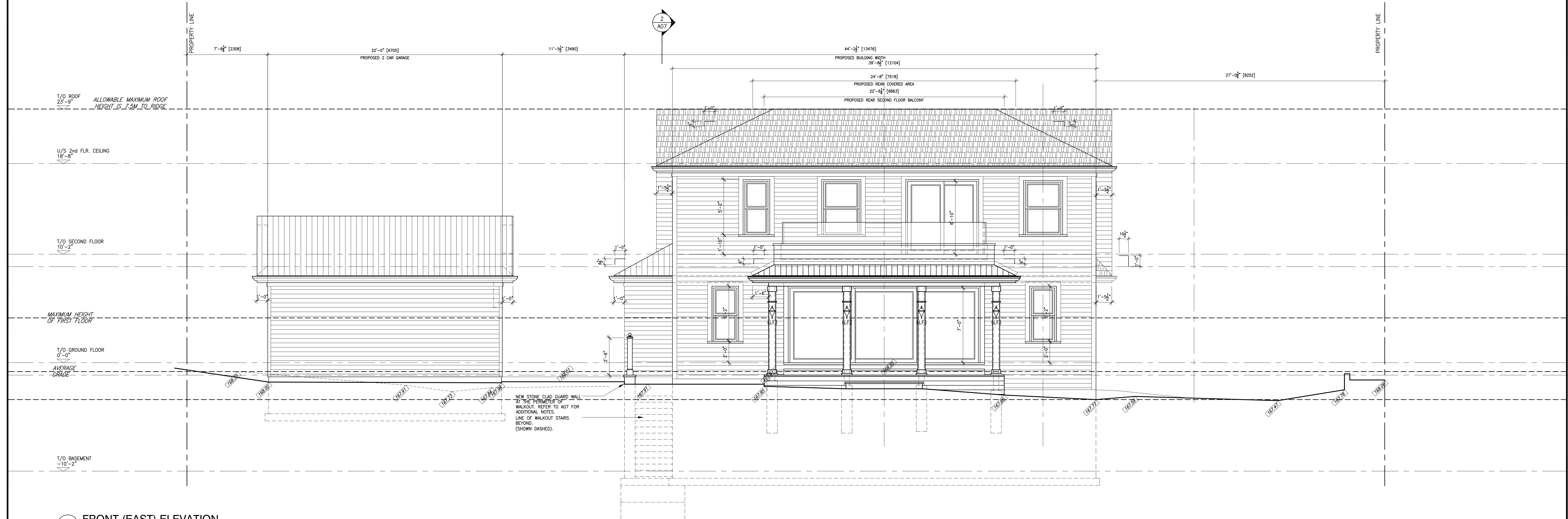
1 ROOF PLAN
 SCALE: 1/4" = 1'-0"
 ARCHITECTURAL DRAWINGS MUST BE READ IN CONJUNCTION WITH STRUCTURAL DRAWINGS. STRUCTURAL DRAWINGS GOVERN FOR STRUCTURE. ANY DISCREPANCIES MUST BE REPORTED TO ARCHITECT PRIOR TO COMMENCEMENT OF WORK.



| NO. | REVISIONS | DATE |
|-----|------------------|-----------|
| 1 | REVISED AS NOTED | OCT 10 24 |



1 FRONT (EAST) ELEVATION
SCALE: 1/4" = 1'-0"



1 FRONT (EAST) ELEVATION
SCALE: 1/4" = 1'-0"

| | | |
|-------|------------------------|-----------|
| CITY | ISSUED TO HERITAGE | MAR 5 25 |
| CITY | ISSUED TO HERITAGE | FEB 10 25 |
| OWNER | ISSUED FOR REVIEW | JAN 28 25 |
| CITY | ISSUED TO HERITAGE | NOV 5 24 |
| CITY | ISSUED FOR PERMIT REV. | OCT 10 24 |
| CITY | ISSUED FOR PERMIT | AUG 16 24 |
| CLS | ISSUED FOR REVIEW | JUN 17 24 |
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| ENG | ISSUED FOR PRICING | MAY 09 24 |
| CITY | ISSUED FOR ZONING | JAN 31 24 |
| OWNER | ISSUED FOR REVIEW | JAN 30 24 |
| TO | ISSUED | DATE |

GENERAL NOTES
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CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS BEFORE COMMENCING WORK AND TO REPORT ANY DISCREPANCIES TO THE ARCHITECT.
DO NOT SCALE DRAWINGS.
ALL CONSTRUCTION TO BE ACCORDING TO BEST COMMON PRACTICE AND CONFORM TO THE ONTARIO BUILDING CODE.

PROJECT
**NEW
2 STOREY SINGLE
FAMILY DWELLING**
7060
OLD MILL LANE
MISSISSAUGA, ONTARIO

**PAUL DACUNHA
ARCHITECT INC**
101 Silverhill Drive
Toronto, Ontario, M9B 3W4
p 416 234 9324 | 416 234 9326
paul.dacunha@sympatico.ca

| DRAWING | |
|---|------------|
| BUILDING ELEVATIONS - FRONT & REAR | |
| DRAWN | PROJECT NO |
| D.F. | 23090 |
| PLOTTED DATE | DRAWING NO |
| FEBRUARY 10, 2025 | A05 |
| SCALE | OF |
| AS INDICATED | |
| CHECKED | |
| P.D. | |

| NO. | REVISIONS | DATE |
|-----|------------------|-----------|
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| △ | REVISED AS NOTED | MAR 5 25 |



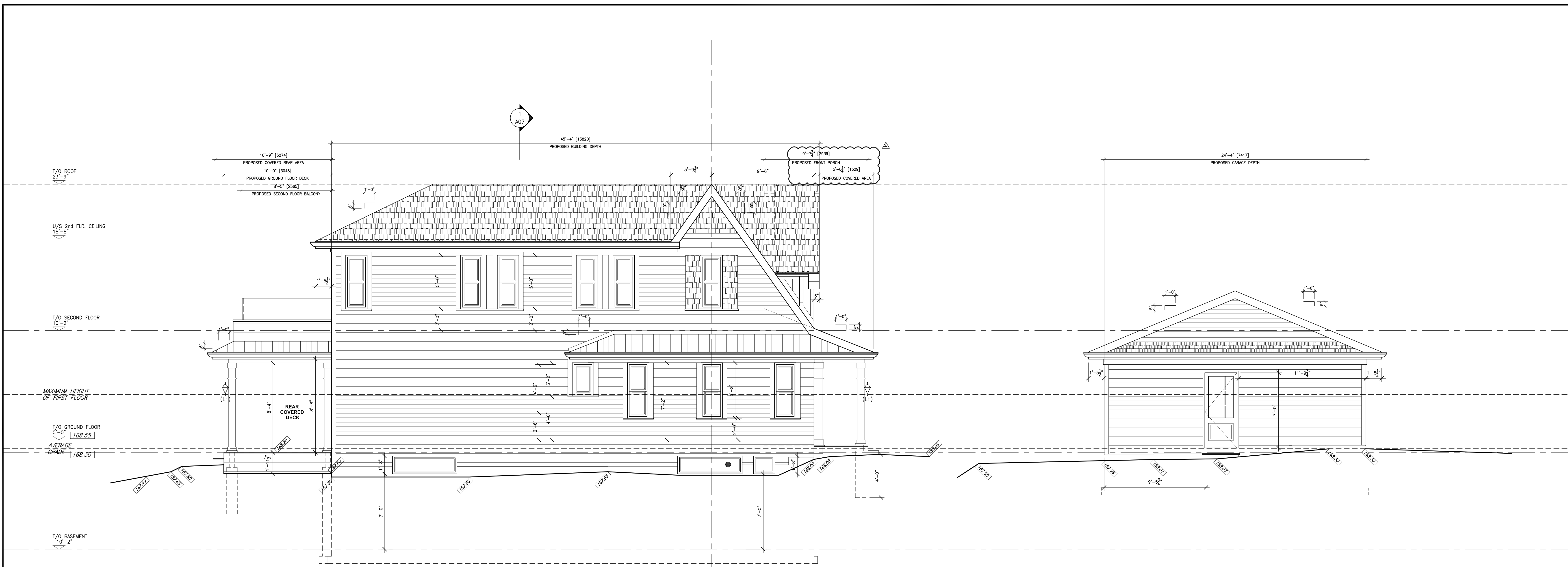
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|-------|------------------------|-------------|
| CITY | ISSUED TO HERITAGE | MAR 5 25 |
| CITY | ISSUED TO HERITAGE | FEB 10 25 |
| OWNER | ISSUED FOR REVIEW | JAN 28 25 |
| CITY | ISSUED TO HERITAGE | NOV 5 24 |
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PROJECT
 NEW
 2 STOREY SINGLE
 FAMILY DWELLING
 7060
 OLD MILL LANE
 MISSISSAUGA, ONTARIO

**PAUL DACUNHA
 ARCHITECT INC**
 101 Silverhill Drive
 Toronto, Ontario, M9B 3W4
 p 416 234 9324 | 416 234 9326
 paul.dacunha@sympatico.ca

| DRAWING | |
|------------------------------------|---------------------|
| BUILDING ELEVATIONS - SIDES | |
| DRAWN D.F. | PROJECT NO 23090 |
| PLOTTED DATE FEBRUARY 10, 2025 | DRAWING NO A06 |
| SCALE AS INDICATED | OF |
| CHECKED P.D. | |

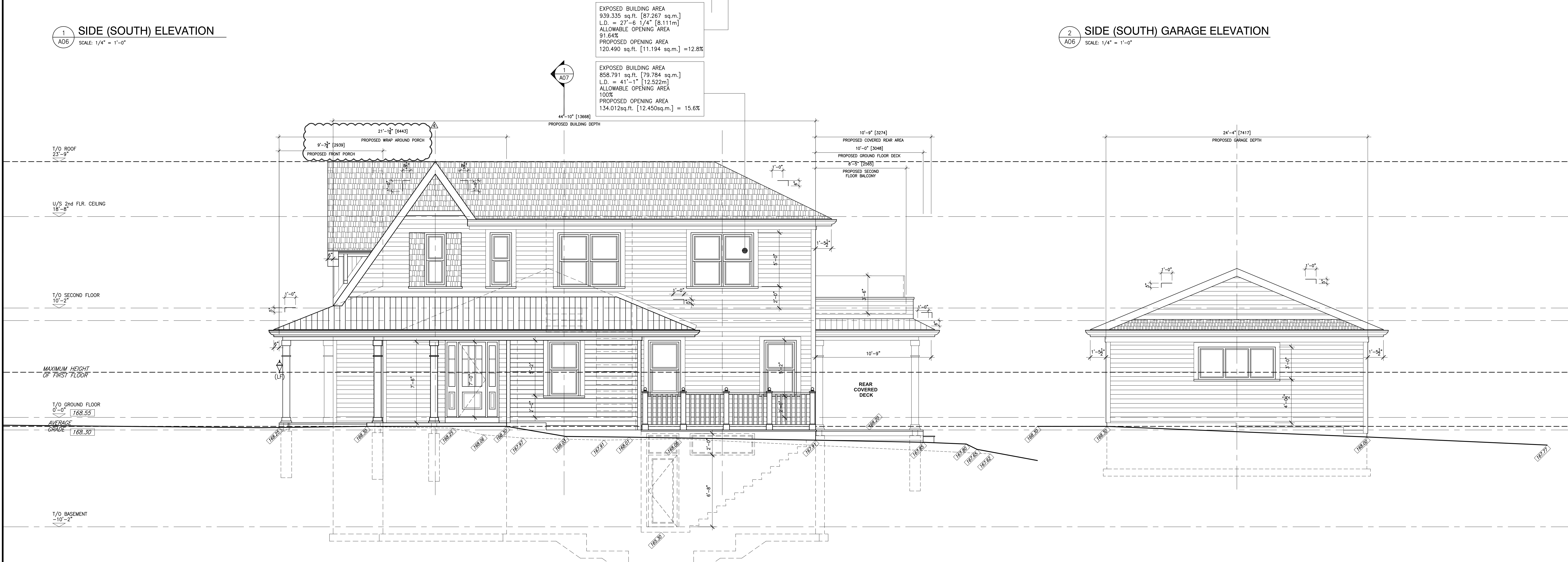


1 SIDE (SOUTH) ELEVATION
 SCALE: 1/4" = 1'-0"

EXPOSED BUILDING AREA
 939.335 sq.ft. [87.267 sq.m.]
 L.D. = 27'-6 1/4" [8.111m]
 ALLOWABLE OPENING AREA
 91.64%
 PROPOSED OPENING AREA
 120.490 sq.ft. [11.194 sq.m.] = 12.8%

EXPOSED BUILDING AREA
 858.791 sq.ft. [79.784 sq.m.]
 L.D. = 41'-1" [12.522m]
 ALLOWABLE OPENING AREA
 100%
 PROPOSED OPENING AREA
 134.012sq.ft. [12.450sq.m.] = 15.6%

2 SIDE (SOUTH) GARAGE ELEVATION
 SCALE: 1/4" = 1'-0"



3 SIDE (NORTH) ELEVATION
 SCALE: 1/4" = 1'-0"

4 SIDE (NORTH) GARAGE ELEVATION
 SCALE: 1/4" = 1'-0"