

40' LOT PRODUCT - 9'-0" CEILING

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# CONSTRUCTION NOTES

UNLESS OTHERWISE NOTED  
2012 O.B.C. D. REG. 332/126 (REVISED 7 JANUARY 2014)  
R-VALUES BASED ON COMPLIANCE PACKAGE D  
ALL DIMENSIONS GIVEN FIRST IN METRIC (mm) FOLLOWED BY IMPERIAL.  
ALL CONSTRUCTION PRACTICES TO COMPLY WITH THE ONTARIO BUILDING CODE (O.B.C.) REGULATIONS.

- 1

**ROOF CONSTRUCTION**  
ASPHALT SHINGLES, 9.5 mm (3/8") PLYWOOD SHEATHING WITH "H" CLIPS. ENGINEERED APPROVED WOOD ROOF TRUSSES @ 610 mm (24") O.C. MAX. APPROVED EAVES PROTECTION TO EXTEND MIN. 900 mm (2'-11") UP ROOF SURFACE TO LINE NOT LESS THAN 300 mm (12") BEYOND INNER FACE OF EXTERIOR WALL. 38 mm x 89 mm (2" x 4") TRUSS BRACING @ 2130 mm (7'-0") O.C. @ BOTTOM CHORD, PREFIN. ALUM. EAVES TROUGH ON PREFIN. ALUM. CLAD FASCIA BOARD & VENTED SOFFIT. ATTIC VENTILATION 1:300 OF INSULATED CEILING AREA WITH 50% AT EAVES.
- 2

**FRAME WALL CONSTRUCTION** (2" X 6" STUDS)  
SIDING AS PER ELEVATION, 0.7 kg/s.m. (No. 15) BLDG PAPER, 12.7 mm (1/2") EXTERIOR TYPE SHEATHING (UNLESS OTHERWISE SPECIFIED), 38 mm x 140 mm (2" x 6") STUDS @ 406 mm (16") O.C., RSI 4.23 (R24) HIGH DENSITY BATT INSULATION AND 6 mil. AIR/VAPOUR BARRIER, 12.7 mm (1/2") INT. DRYWALL FINISH.
- 3

**BRICK VENEER CONSTRUCTION** (2" X 6" STUDS)  
90 mm (4") OR 75 mm (3") FACE BRICK, 25 mm (1") AIR SPACE, 22 mm x 180 mm x 0.76 mm (7/8" x 7" x 22 ga.) GALV. METAL TIES @ 400 mm (16") O.C. HORIZ. 600 mm (24") O.C. VERTICAL, 0.7 kg/s.m. (No. 15) BUILDING PAPER, 12.7 mm (1/2") EXTERIOR TYPE SHEATHING (UNLESS OTHERWISE SPECIFIED), 38 mm x 140 mm (2" x 6") STUDS @ 406 mm (16") O.C., RSI 4.23 (R24) HIGH DENSITY BATT INSULATION AND 6 mil. AIR/VAPOUR BARRIER, 12.7 mm (1/2") INT. DRYWALL FINISH. PROVIDE WEEP HOLES @ 800 mm (30") O.C. HORIZ. @ BOTTOM. PROVIDE ONLY & OVER OPENINGS. PROVIDE BASE FLASHING UP MIN. 150 mm (6") BEHIND SHEATHING PAPER MIN. 150 mm (6") CLEARANCE BETWEEN MASONRY AND GRADE.
- 4

**INTERIOR STUD PARTITIONS**  
12.7 mm (1/2") INT. DRYWALL ON BOTH SIDES (FOR FIN. AREAS) 2 TOP PLATES & 1 BOTTOM PLATE TO MATCH STUD WIDTH. LOAD BEARING WALL: 38 mm x 89 mm (2" x 4") OR 38 mm x 140 mm (2" x 6") @ 406 mm (16") O.C. NON-LOAD BEARING WALL: 38 mm x 89 mm (2" x 4") @ 610 mm (2'-0") O.C.
- 5

**FOUNDATION WALL**  
200 mm (8") POURED CONC. FOUNDATION WALL WITH 15 Mpa (2200 psi) CONC. OR 20 Mpa (2900 psi) CONC. WHERE STEEL REINFORCING IS SPECIFIED AND BITUMINOUS DAMP PROOFING, 19 mm (3/4") MINERAL FIBRE INSULATION WITH DENSITY OF 57 KG/M3 MIN. OR EQUIVALENT DRAINAGE LAYER, 480 mm x 155 mm (19" x 6") OR 600 mm x 200 mm (24" x 8") FOR PARTY WALLS. CONTINUOUS KEVED CONC. FTG OR AS PER SOIL REPORT. BACKFILL WITH NON-FROST SUSCEPTIBLE SOIL.
- 6

**KEEPING TILE**  
100 mm (4") DIA. WEEPING TILE, TOP AND SIDES OF DRAINAGE TILE TO COVERED WITH MINIMUM 150 mm (6") CRUSHED STONE.
- 7

**BASEMENT SLAB**  
80 mm (3") 20 Mpa. (2900 psi) CONC. SLAB ON 100 mm (4") CRUSHED STONE WITH DAMP PROOFING.
- 8

**FINISHED FLOOR**  
ON 15.9 mm (5/8") T&G SUBFLOOR ON WOOD FLOOR JOISTS (ARTICLE 9.30.6 FOR CERAMIC TILE)
- 9

**ROOF INSULATION**  
RSI 8.81 (R50) FOR ROOF WITH ATTIC OR RSI 5.46 (R31) ROOF INSULATION FOR ROOF W/OUT ATTIC AND 6MIL AIR/VAPOUR BARRIER, 15.9mm (5/8") INT. DRYWALL FINISH
- 10

**ALL STAIRS/EXTERIOR STAIRS**  
MAX. RISE..... = 200 (7 7/8")  
MIN. RISE..... = 125 (4 7/8")  
MAX. RUN..... = 355 (1'-2")  
MIN. RUN..... = 210 (6 1/4")  
MAX. TREAD..... = 355 (1'-2")  
MIN. TREAD..... = 235 (9 1/4")  
MAX. NOSING..... = 25 (1")  
MIN. HEADROOM..... = 1950 (6'-5")  
MIN. WIDTH..... = 860 (2'-10")  
FOR CURVED STAIRS.....  
MIN. RUN..... = 150 (5 7/8")  
MIN. AVERAGE RUN..... = 200 (7 7/8")
- 11

**GUARDRAIL / HANDRAIL**  
ALL GUARDS AND HANDRAILS ARE TO COMPLY WITH THE REQUIREMENTS OF THE O.B.C. SUBSECTION 9.8.7 AND 9.8.8.  
GUARD @ INT. LANDING/FLOOR/STAIR..... = 900 (2'-11")  
HANDRAIL @ INT. STAIR MIN..... = 865 (2'-10")  
HANDRAIL @ INT. STAIR MAX..... = 965 (3'-2")  
GUARD/HANDRAIL @ EXT. LANDING..... = 1070 (3'-6")  
(GREATER THAN 1800 ABOVE FIN GRADE)  
GUARD/HANDRAIL @ EXT. LANDING..... = 900 (2'-11")  
HANDRAIL @ EXT. STAIR MIN..... = 865 (2'-10")  
HANDRAIL @ EXT. STAIR MAX..... = 965 (3'-2")  
WOOD PICKETS MAX. 100 mm (4") BETWEEN
- 12

**SILL PLATE**  
38 mm x 89 mm (2" x 4") SILL PLATE WITH 12.7 mm (1/2") DIA. ANCHOR BOLTS 300 mm (12") LONG MIN. 100 mm (4") IN CONC. @ 2400 mm (7'-10") O.C. CONTINUOUS CAULKING OR 1" MINERAL WOOL BETWEEN SILL PLATE, AIR BARRIER AND CONCRETE WALL.
- 13

**BLANKET INSULATION**  
RSI 3.52 (R20) BLANKET INSULATION W/ 6 MIL. AIR/ VAPOUR BARRIER ( MAX. 150 FLAME SPREAD RATING ) OR 1/2" AIR SPACE, RSI 3.52 (R20) INSULATION WITH 38 x 89 (2" x 4") @ 610mm (2'-0") O.C. WOOD STRAPPING AND 6 mil. AIR/VAPOUR BARRIER (MAX. 150 FLAME SPREAD RATING) CONTINUITY OF AIR BARRIER SYSTEM TO EXTEND THROUGHOUT THE BASEMENT INSULATION TO EXTEND DOWN FROM THE SUBFLOOR TO THE FIN. BASEMENT SLAB . PROVIDE 0.7 kg/m (No. 15) BLDG. PAPER BETWEEN FOUNDATION WALL & INSULATION.
- 14

**BEARING STUD PARTITION**  
38 mm x 89 mm (2" x 4") OR 38 mm x 140 mm (2" x 6") STUDS @ 406 mm (16") O.C., (AS PER WORKING DRAWINGS) WITH 2 TOP PLATES AND SINGLE SILL PLATE TO MATCH STUD WIDTH ON DAMPPROOFING MATERIAL, 12.7 mm (1/2") DIA. ANCHOR BOLTS @ 2400 mm (7'-10") O.C. ON 100 mm (4") HIGH CONC. CURB ON 350 mm x 150 mm (14" x 6") CONC. FOOTING.

- 15

**PIPE COLUMN**  
(ASTM) A53 GRADE 'B' 90 mm (3 1/2") PIPE COLUMN, 870 mm x 870 mm x 410 mm (34" x 34" x 16") CONC. FTG. 15 Mpa. (2200 psi) CONC. STRG. WITH 150 mm x 150 mm x 9.5 mm (6" x 6" x 3/8") TOP AND BOTTOM PLATE. FOOTING SIZE MAY VARY - SEE PLANS.
- 16

**BEAM POCKET**  
BEAM TO BE GROUTED IN.
- 17

**BEAM BLOCKING**  
19 mm x 89 mm (1" x 4") BOTH SIDES OF STEEL BEAM.
- 18

**GARAGE SLAB**  
100 mm (4") CONC. SLAB SLOPE TO FRONT. CONC. STRG. 32 Mpa. (4650 psi) WITH 5-8% AIR ENTRAINMENT. FILL BENEATH SLAB TO BE COMPACTED TO PROVIDE UNIFORM SUPPORT.
- 19

**GARAGE SEPARATION - WALLS**  
12.7 mm (1/2") GYPSUM BD. ON WALLS BETWEEN HOUSE AND GARAGE. RSI 4.23 (R24) HIGH DENSITY BATT INSULATION IN WALLS. TAPED AND SEAL ALL JOINTS GAS TIGHT & VAPOR PROOF 6 mil AIR/VAPOUR BARRIER ON WARM SIDE.
- 20

**GAS PROOFED DOOR**  
PROVIDE SELF CLOSER AND WEATHER STRIPPING.
- 21

**PRECAST CONCRETE STEP**
- 22

**CAPPED DRYER VENT** (WITH METAL INSECT SCREEN)  
MAX. UNPROTECTED OPENING AREA OF 130 cm2 (20 sq. in.)
- 23

**ATTIC ACCESS HATCH**  
0.32sm WITH NO DIMENSION LESS THAN 545mm, OR, 500 mm x 700 mm (20" x 28") WITH HIGH DENSITY WEATHER STRIPPING AND INSULATED. HEIGHT IN ATTIC/ROOF SPACE TO BE NOT LESS THAN 600 mm (2'-0") ABOVE ACCESS HATCH.
- 24

**GARAGE SEPARATION - CEILING**  
12.7 mm (1/2") GYPSUM BD. ON CEILING BETWEEN HOUSE AND GARAGE. RSI 5.46 (R31) FOAM INSULATION. TAPED AND SEAL ALL JOINTS GAS TIGHT & VAPOR PROOF 6 mil AIR/VAPOUR BARRIER ON WARM SIDE.
- 25

**LINEN CLOSET**  
4 SHELVES MIN. 350 mm (1'-2") DEEP.
- 26

**MECHANICAL VENTING**  
ROOMS WHERE SPECIFIED TO BE MECHANICALLY VENTED TO PROVIDE AT LEAST ONE AIR CHANGE PER HOUR.
- 27

**FIREWALL SEPARATION**  
JOISTS, BEAMS & TRUSSES TO BE STAGGERED & FIRE CUT AT PARTY WALL OR FIREWALL. MIN. 100 mm (4") SOLID MASONRY SEPARATION AT STAGGERED CONDITION OR END-TO-END CONDITION.
- 28

**GRAB BAR**  
ADD GRAB BAR REINFORCEMENT IN STUD WALL FOR MAIN BATHROOM AS PER ARTICLE 9.5.2.3.
- 29

**WOOD COLUMN**  
140 mm x 140 mm (6" x 6") WOOD COL. OR BUILT-UP WD. COL. ON METAL BASE SHOE AND 12.7 mm (1/2") DIA. BOL. 610 mm x 610 mm x 300 mm (24" x 24" x 12") CONC. FTG.
- 30

**STEP FOOTINGS**  
HORIZONTAL STEP = 600 mm (23 5/8") MIN.  
VERTICAL STEP = 600 mm (23 5/8") MAX.  
FOR FIRM SOILS & 400 mm FOR SAND & GRAVEL.
- 31

**PORCH SLAB**  
MIN. 75 mm (3") CONCRETE SLAB-ON-GRADE ON 125 mm (5") CRUSHED STONE, REINFORCED WITH 6 x 6-W2.9 x W2.9 MESH AND SUCH REINFORCEMENT SHALL BE LOCATED NEAR MID-DEPTH OF SLAB. CONC. STRG. 32 Mpa (4650 psi) AND WITH 5 - 8% AIR ENTRAINMENT. 75 mm (3") MIN. SLAB BEARING @ PERIMETER.
- 32

**RESERVED**
- 33

**PARTY WALLS**  
RESERVED

- 42

**EXPOSED FLOOR**  
RSI 5.46 (R31) FOAM INSULATION, & DRAFTSTOP WITH PRE-FINISHED ALUMINUM SOFFIT TO EXPOSED FLOOR ABOVE.
- 43

**2 STOREY WALLS - DOUBLE VOLUME**  
2-38 x 140 (2'-2" x 6") SPR. # 2 CONTINUOUS STUDS @ 200 mm (8") O.C. FROM SILL PLATE TO TOP PLATE & WOOD GIRTS @ 1200 mm (3'-11") O.C. VERTICALLY.
- 44

**EXTERIOR WALL LESS THAN 1.2 M TO PROPERTY LINE (45 MIN. F.R.R.)**  
BRICK VENEER WALL OR FRAME WALL CONSTRUCTION CONSTRUCTION OF WALLS AS PER NOTES (2) (3) (4) EXCEPT AS PER THE FOLLOWING NOTES. INSULATION WITH A MASS OF 0.032 kg/s.m. PER 1 mm OF THICKNESS AND 12.7 mm (1/2") TYPE 'X' INT. DRYWALL FINISH.
- 45

**EXTERIOR COMBUSTIBLE CLAD WALLS LESS THAN 0.6 M TO PROPERTY LINE (45 MIN. F.R.R.)**  
FRAME WALL CONSTRUCTION CONSTRUCTION OF WALLS AS PER NOTES (2) (4) EXCEPT AS PER THE FOLLOWING NOTES. PROVIDE 12.7 mm (1/2") GYPSUM EXT. SHEATHING, INSULATION WITH A MASS OF 0.032 kg/s.m. PER 1 mm OF THICKNESS AND 12.7 mm (1/2") TYPE 'X' INT. DRYWALL FINISH.
- 46

**CONVENTIONAL ROOF FRAMING**  
38 mm x 140 mm (2" x 6") SPR. RAFTERS @ 406 mm (16") O.C. MAX., 38 mm x 184 mm (2" x 8") RIDGE BD., HIP & VALLEY RAFTERS 38 mm x 89 mm (2" x 4") COLLAR TIES @ MIDSPAN. CEILING JOISTS TO BE 38 mm x 89 mm (2" x 4") @ 406 mm (16") O.C. FOR A MAX. 2430 mm (8'-0") SPAN & 38 mm (2" x 4") @ 406 mm (16") O.C. FOR A MAX. 4450 mm (14'-7") SPAN. RAFTERS FOR BUILT-UP ROOF TO BE 38 mm x 89 (2" x 4") @ 610 mm (24") O.C. W/A 38 mm x 89 mm (2" x 4") COLLAR TIES AS REQUIRED FOR STABILITY.
- 47

**RESERVED**
- 48

**HOLLOW STEEL SECTIONS (H.S.S.)**  
ALL TO HAVE MIN. YIELD OF 350 mpa.

- ADDITIONAL NOTES**

**FOOTINGS**  
ALL FOOTINGS TO REST ON UNDISTURBED SOIL, ROCK OR COMPACTED GRANULAR FILL. CAPABLE OF SUSTAINING 150 kPa

**BEDROOM WINDOWS**  
AT LEAST ONE WINDOW PER FLOOR. TO HAVE AN UNOBSTRUCTED OPEN PORTION HAVING A MIN. AREA OF 0.35 m2 (3.8 sq. ft.) WITH NO DIMENSION LESS THAN 380 mm (15") EXCEPT FOR BASEMENT AREAS, THE ABOVE NOTED WINDOW SHALL HAVE A MAX. SILL HEIGHT OF 1000 mm (3'-3") ABOVE FINISHED FLOOR.

**EGRESS WINDOW (THIRD FLOOR)**  
AT LEAST ONE WINDOW TO HAVE AN UNOBSTRUCTED OPENING OF NOT LESS THAN 1000 mm (3'-3") IN HEIGHT & 550 mm (21-5/8") IN WIDTH. SILL HEIGHT OF 1000 mm (3'-3") ABOVE FINISHED FLOOR & 7000 mm (23'-0") ABOVE ADJACENT GROUND LEVEL.

**SOIL GAS CONTROL**  
BUILDING CONSTRUCTION IS TO CONFORM WITH THE REQUIREMENTS OF THE ONTARIO BUILDING CODE (O.B.C.) FOR SOIL GAS CONTROL AS PER SUBSECTION 9.13.4.

**DOOR SCHEDULE**  
MAIN ENTRANCE DOOR TO BE OPENABLE FROM INSIDE WITHOUT KEY.

- 1

EXTERIOR DOOR 815 x 2030 x 45 (2'8" x 6'8" x 1 3/4")  
INSULATED MIN RSI 0.7, (R4)
- 2

DOOR 815 x 2030 x 35 (2'8" x 6'8" x 1 3/8")
- 3

DOOR 760 x 2030 x 35 (2'6" x 6'8" x 1 3/8")
- 4

DOOR 610 x 2030 x 35 (2'0" x 6'8" x 1 3/8")
- 5

DOOR 460 x 2030 x 35 (1'6" x 6'8" x 1 3/8")
- 6

EXTERIOR FRENCH OR GARDEN DOOR 815 x 2030 x 45 (2'8" x 6'8" x 1 3/4")
- 7

DOOR 815 x 2030 x 45 (2'8" x 6'8" x 1 3/4") SOLID CORE WOOD DOOR W/20 MIN. FIRE PROTECTION RATING OR EQUAL AND 38 mm (1 1/2") THICK WOOD FRAME. PROVIDE SELF CLOSING DEVICE.
- 8

DOOR 710 x 2030 x 35 (2'4" x 6'8" x 1 3/8")
- 9

EXTERIOR DOOR 910 x 2030 x 45 (3'0" x 6'8" x 1 3/4")  
INSULATED MIN RSI 0.7, (R4)
- 10

EXTERIOR DOOR 1070 x 2440 X 45 (3'6" x 8'0" x 1 3/4")  
INSULATED MIN. RSI 0.7, (R4)
- 11

36" X 80" 2 PANEL SLIDING DOORS
- 12

48" X 80" 2 PANEL SLIDING DOORS
- 13

60" X 80" 2 PANEL SLIDING DOORS
- 14

72" X 80" 2 PANEL SLIDING DOORS
- 15

84" X 80" 2 PANEL SLIDING DOORS
- 16

96" X 80" 2 PANEL SLIDING DOORS

- INTEL/BEAM SCHEDULE**

1. 1-2 - 38 x 184.....(3 - 2 x 8) SPR. #2

2. 2-3 - 38 x 184.....(3 - 2 x 8) SPR. #2

3. 3-2 - 38 x 235.....(2 - 2 x 10) SPR. #2

4. 4-3 - 38 x 235.....(3 - 2 x 10) SPR. #2

5. 5-2 - 38 x 286.....(2 - 2 x 12) SPR. #2

6. 6-3 - 38 x 286.....(3 - 2 x 12) SPR. #2

7. 7-90 x 90 x 6.0.....(3 1/2 x 3 1/2 x 1 1/4 L)

8. 8-90 x 90 x 8.0.....(3 1/2 x 3 1/2 x 5/16 L)

9. 9-100 x 90 x 6.0.....(4 x 3 1/2 x 1/4 L)

10. 10-125 x 90 x 8.0.....(5 x 3 1/2 x 5/16 L)

11. 11-125 x 90 x 10.0.....(5 x 3 1/2 x 3/8 L)

12. 12-150 x 100 x 10.0.....(6 x 4 x 3/8 L)

ALL LV'S TO BE E 2.0

ALL STRUCTURAL STEEL TO BE G40.21 GRADE 350W

- LEGEND**

DUPLEX OUTLET (12" HIGH)

DUPLEX OUTLET (HEIGHT AS NOTED)

WEATHERPROOF DUPLEX OUTLET

HEAVY DUTY OUTLET

LIGHT FIXTURE (CEILING)

LIGHT FIXTURE (PULL CHAIN)

LIGHT FIXTURE (WALL MOUNTED)

LIGHT FIXTURE (POT LIGHT)

SWITCH (3 WAY)

SWITCH

SMOKE ALARM (INTERCONNECTED)

CARBON MONOXIDE ALARM

CABLE JACK

TELEPHONE JACK

FIXED GLASS

FLAT ARCH

GUTTER TRUSS

DOUBLE TRUSS

TRIPLE JOIST

CLASS 'B' VENT

EXHAUST VENT

Client  
**Delpark/ Highcastle Homes**

Project  
**NORTHGLEEN  
MUNICIPALITY OF CLARINGTON  
UNIT 40-3 CORNER  
9'-0" CEILING**

Elevation  
**ELEVATION 'B' CORNER**

Sheet Title  
**CONSTRUCTION NOTES**

Scale  
**N.T.S.**

Date  
**NOV. 2013**

Drawn by  
**TM/CP/TB**

Checked by  
**TB**

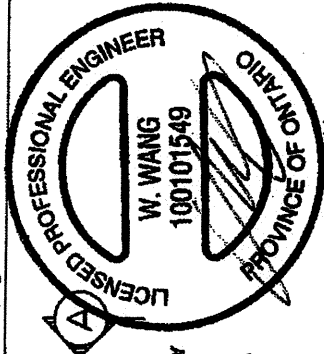
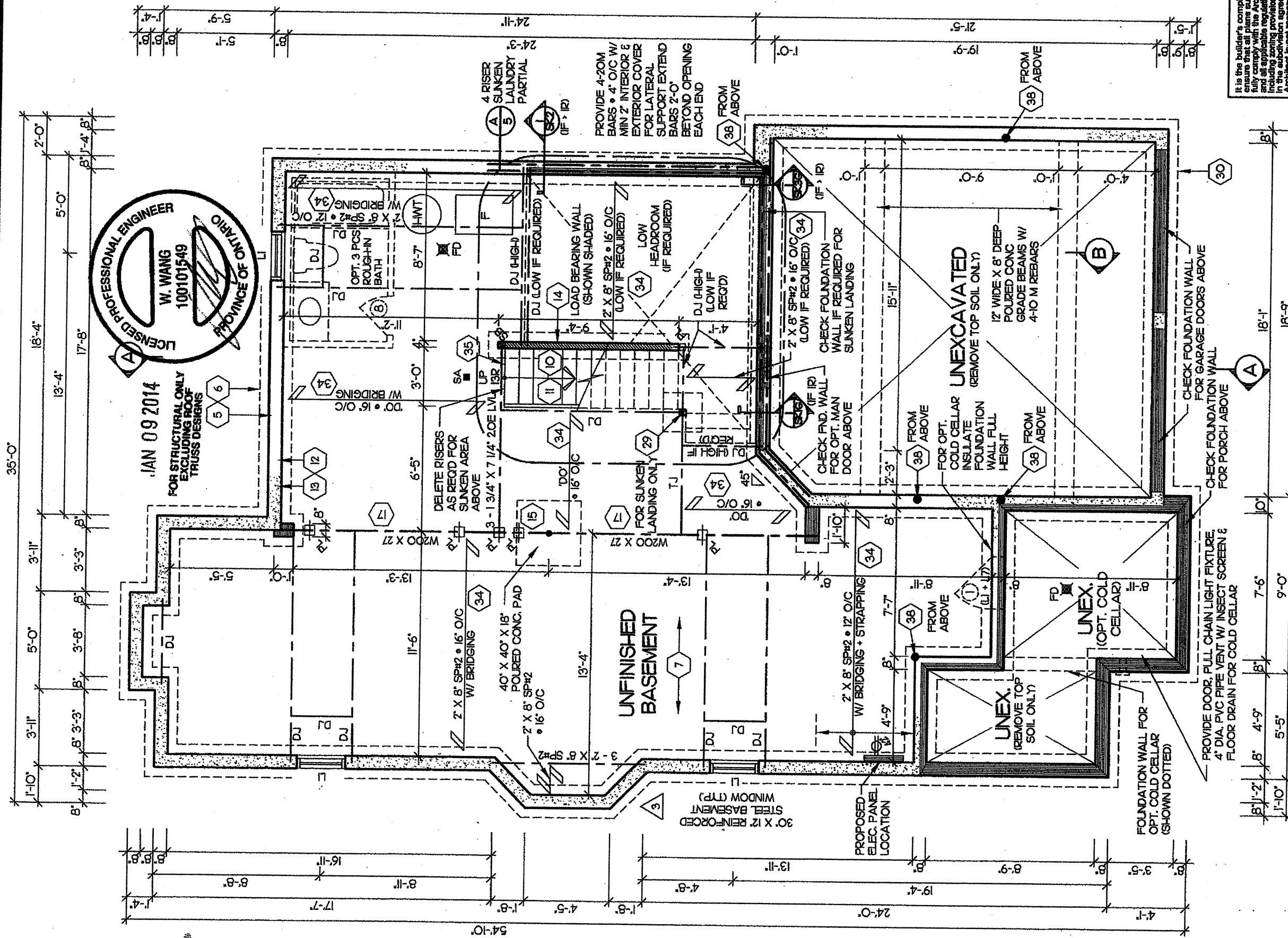
**"THE NOTTINGHAM"**

Registered Person  
**D.W. CASSIDY & CO.  
ARCHITECTURAL TECHNOLOGISTS**  
FIRM BCIN 28461

**STEPHEN P. KENNEDY**  
have reviewed and accepted responsibility for this design.  
Signature  
BCIN 23411 Date: **JAN. 9, 2014**

Project No.  
**CASSIDY & CO.**  
ARCHITECTURAL TECHNOLOGISTS  
60 RANDALL DRIVE  
SUITE 11  
AJAX, ONTARIO  
L1S 6L3  
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2008-65  
Drawing No.  
**2 OF 11**



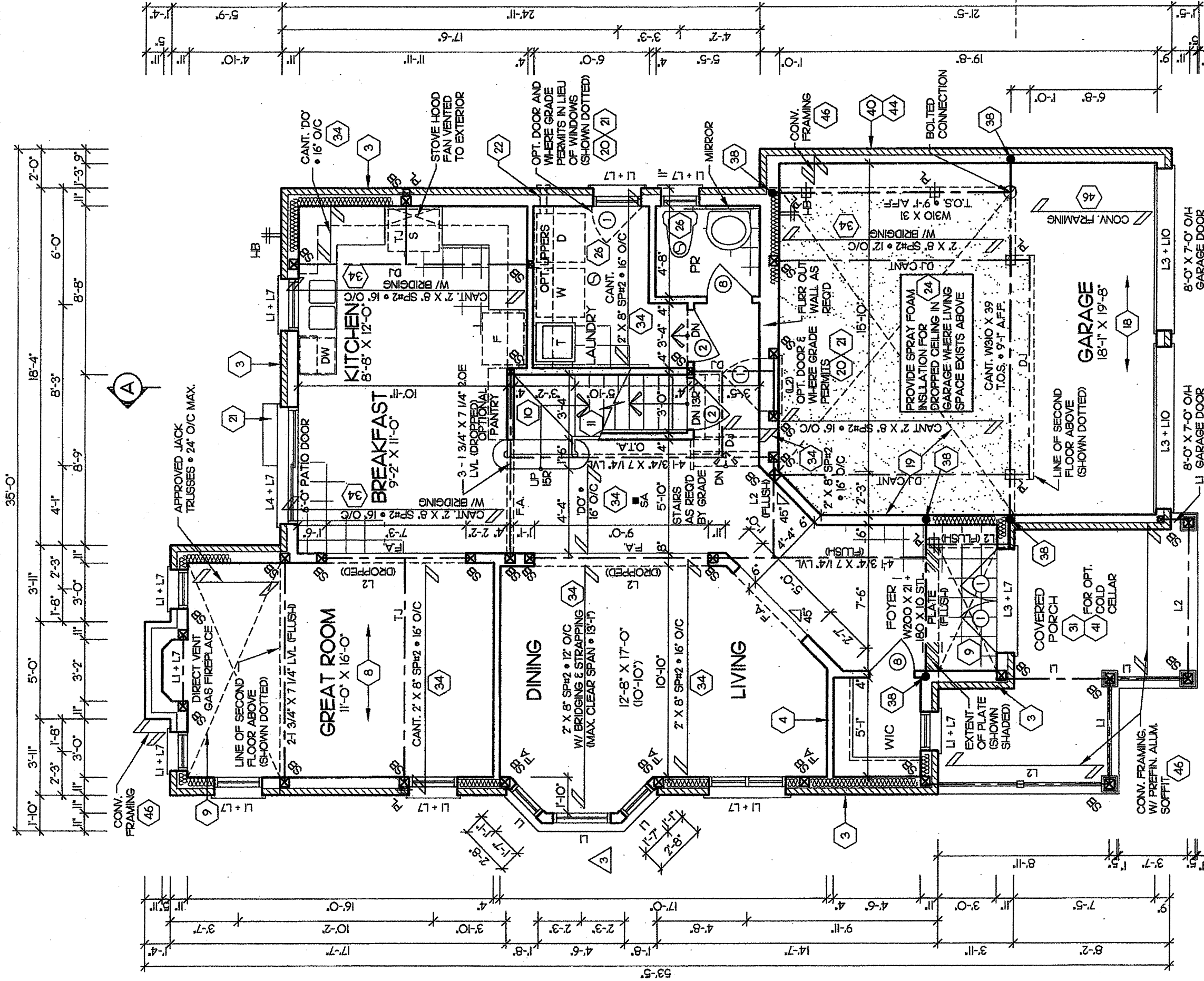
It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lotting) plans or building codes or permit matter or that any house can be properly built or located on its lot.

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Municipality of CLARINGTON.

ARCHITECTURAL REVIEW & APPROVAL  
JAN 2 2014  
John G. Williams Limited, Architect

|                                                                                                                                                                  |  |                                                                                                                                     |  |                                          |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------|--|
| Client<br><b>DELPAK/ HIGHCASTLE HOMES</b>                                                                                                                        |  | Project<br><b>NORTHGLEN MUNICIPALITY OF CLARINGTON UNIT 40-3 CORNER 9'-0" CEILING</b>                                               |  | Elevation<br><b>ELEVATION 'B' CORNER</b> |  |
| Registered Person<br><b>D.W. CASSIDY &amp; CO. ARCHITECTURAL TECHNOLOGISTS</b><br>FIRM BCIN 28461                                                                |  | Scale<br><b>3/16" = 1'-0"</b>                                                                                                       |  | Date<br><b>NOV. 2013</b>                 |  |
| Drawn by<br><b>TM/CP/TB</b>                                                                                                                                      |  | Checked by<br><b>TB</b>                                                                                                             |  | Sheet Title<br><b>BASEMENT PLAN</b>      |  |
| Project No.<br><b>2008-65</b>                                                                                                                                    |  | Drawing No.<br><b>3 OF 11</b>                                                                                                       |  | Date<br><b>JAN 09 2014</b>               |  |
| Project<br><b>CASSIDY &amp; CO. ARCHITECTURAL TECHNOLOGISTS</b><br>60 RANDALL DRIVE SUITE 11<br>AJAX, ONTARIO L1S 6L3<br>PH (905) 619-1270<br>FAX (905) 619-1269 |  | Registered Person<br><b>STEPHEN P. KENNEDY</b><br>have reviewed and take responsibility for this design.<br>Signature<br>BCIN 23411 |  | Date<br><b>JAN 09 2014</b>               |  |





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ARCHITECTURAL REVIEW & APPROVAL

JAN 23 2014

John G. Williams Limited, Architect

Project No.

2008-65

Drawing No.

4 OF 11

CASSIDY & CO.  
ARCHITECTURAL TECHNOLOGISTS

60 RANDALL DRIVE  
SUITE 11  
AJAX, ONTARIO  
L1S 6L3

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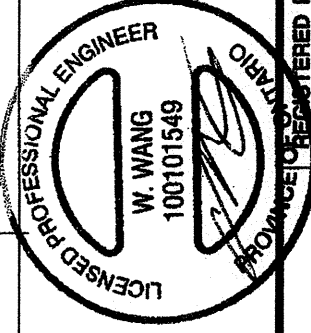
REGISTERED PERSON  
D.W. CASSIDY & CO.  
ARCHITECTURAL TECHNOLOGISTS  
FIRM BCIN 28461

STEPHEN P. KENNEDY

have reviewed and take responsibility for this design.

Signature

BCIN / 23411 Date: JAN 09 2014



JAN 09 2014

FOR STRUCTURAL ONLY  
EXCLUDING ROOF  
TRUSS DESIGNS

FLOOR JOISTS TO BE  
SPACED 12" O/C BELOW OVAL  
TUBES & TILED AREAS

Client  
DELPAK/ HIGHCASTLE HOMES

Project  
NORTHGLEN  
MUNICIPALITY OF CLARINGTON  
UNIT 40-3 CORNER  
9'-0" CEILING

ELEVATION 'B' CORNER

Sheet  
Title  
GROUND FLOOR PLAN

Scale  
3/16" = 1'-0"

Drawn by  
TM/CP/TB

Date  
NOV. 2013

Checked by  
TB

THE NOTTINGHAM



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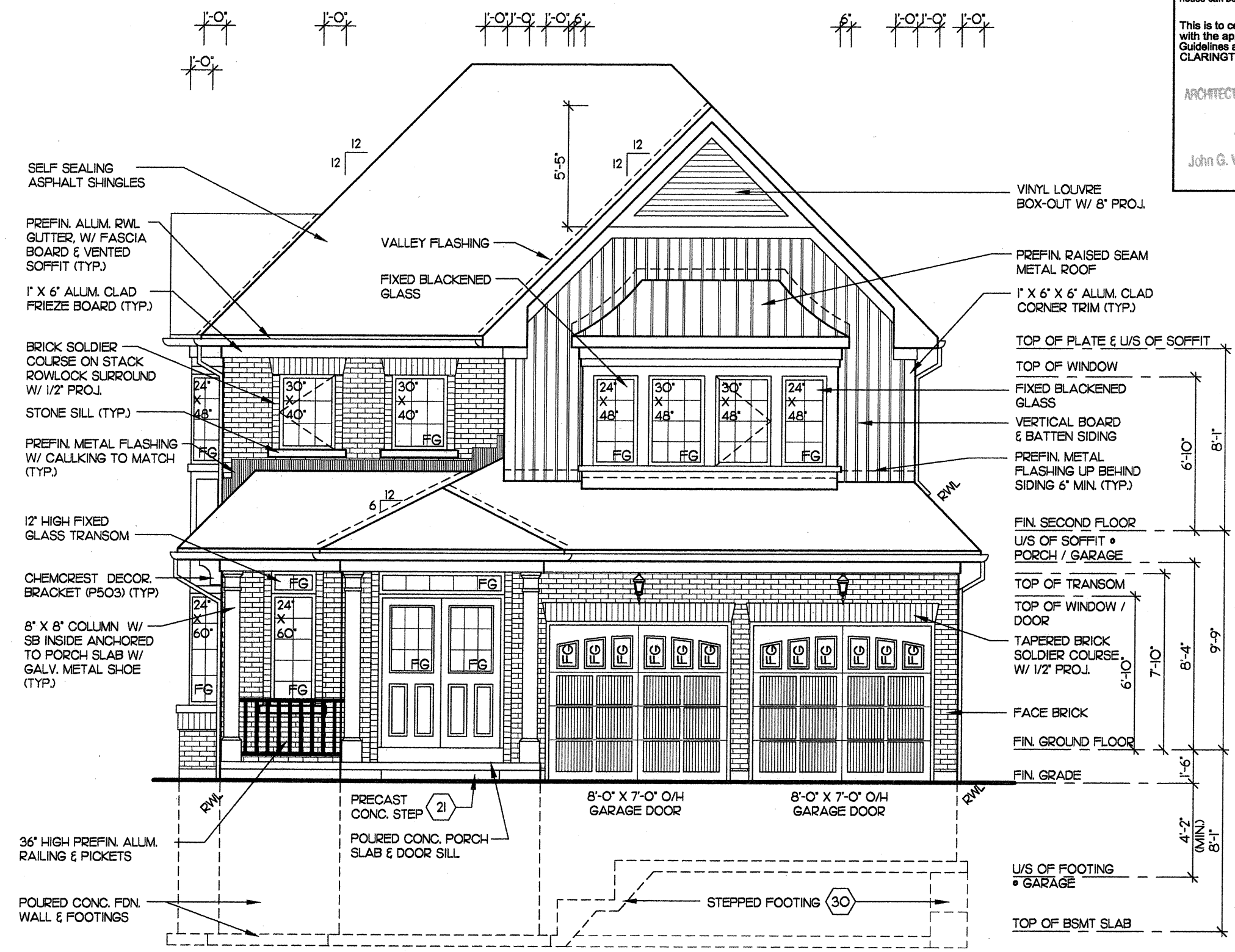
ARCHITECTURAL REVIEW & APPROVAL  
 JAN 13/2014  
 John G. Williams Limited, Architect

Project No. 2008-65  
 Drawing No. 6 OF 11  
**CASSIDY & CO.**  
 ARCHITECTURAL TECHNOLOGISTS  
 60 RANDALL DRIVE  
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REGISTERED PERSON:  
**D.W. CASSIDY & CO.**  
 ARCHITECTURAL TECHNOLOGISTS  
 FIRM BCIN 28461  
 I **STEPHEN P. KENNEDY** have  
 reviewed and take responsibility for this design.  
 Signature \_\_\_\_\_  
 Date: **JAN 09 2014**  
 BCIN 23411

Sheet Title: **FRONT ELEVATION**  
 Scale: **3/16" = 1'-0"**  
 Date: **NOV. 2013**  
 Drawn by: **TM/CP/TB**  
 Checked by: **TB**

Client: **DELPARK/ HIGHCASTLE HOMES**  
 Project: **NORTHGLEN MUNICIPALITY OF CLARINGTON UNIT 40-3 CORNER 9'-0" CEILING**  
**ELEVATION 'B' CORNER**





It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lotting) plans or working drawings with respect to any zoning or building code or permit matter or that any house can be properly built or located on its lot.

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Municipality of CLARINGTON.

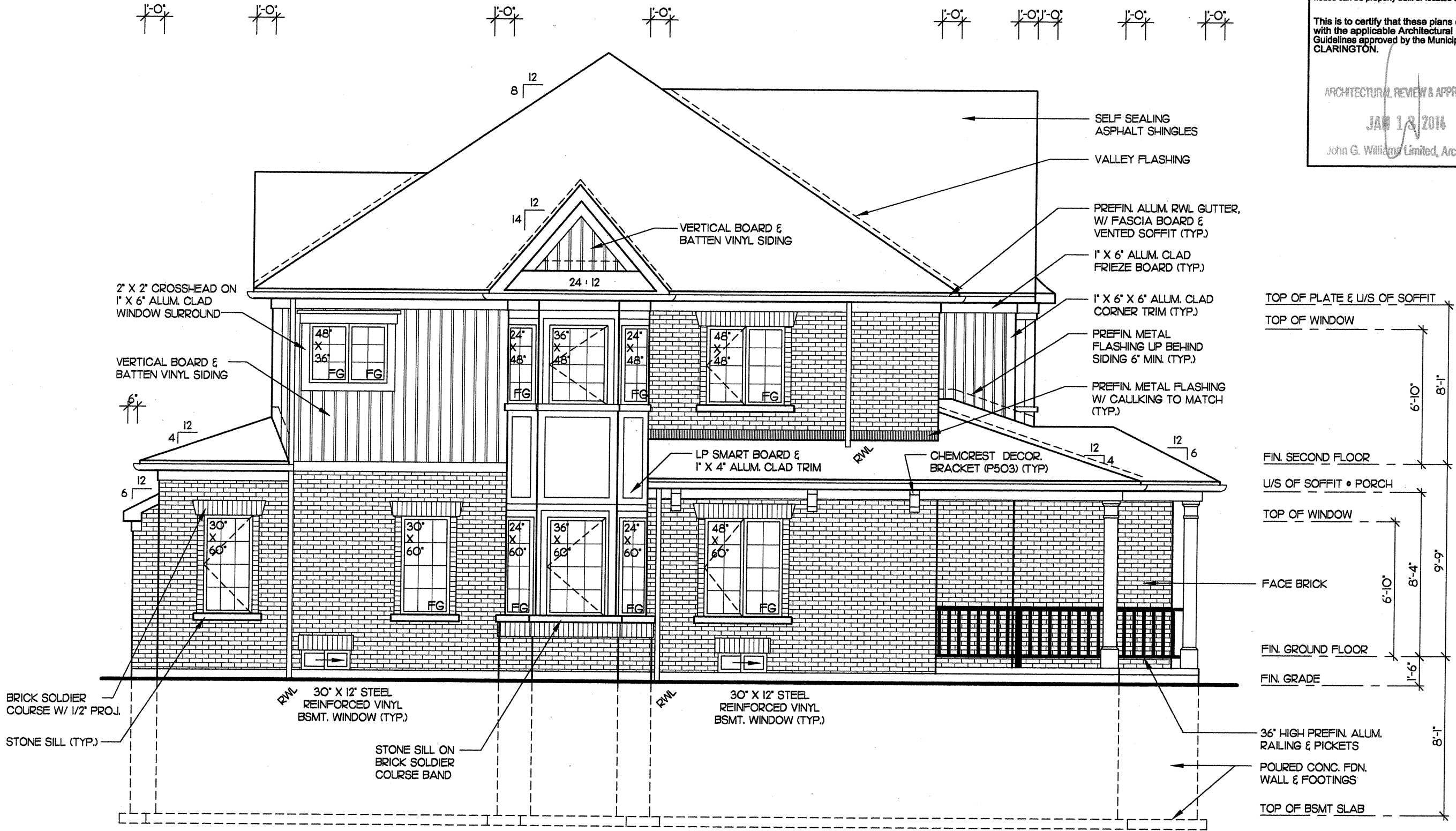
ARCHITECTURAL REVIEW & APPROVAL  
JAN 18 2014  
John G. Williams Limited, Architect

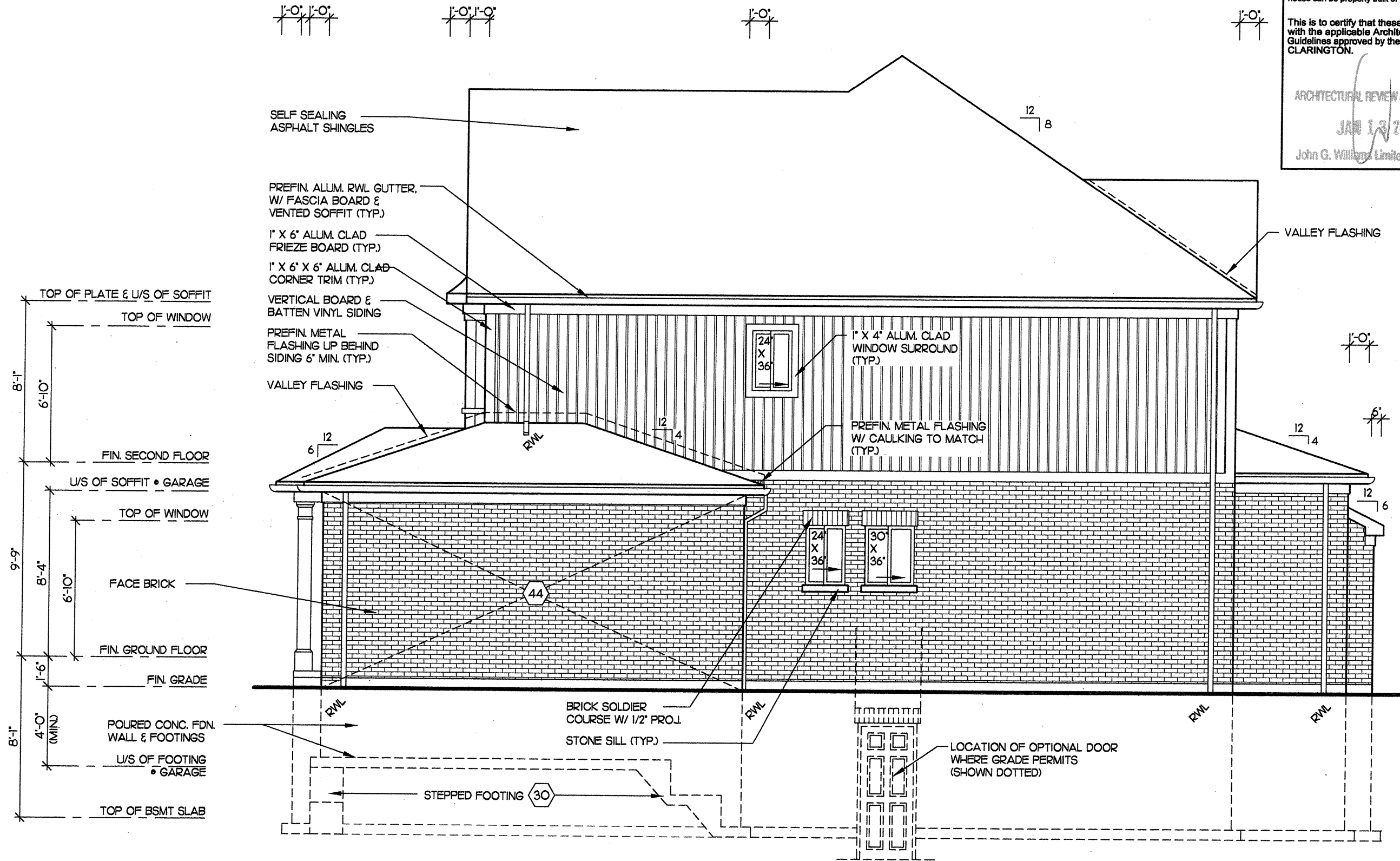
Project No. 2008-65  
Drawing No. 7 OF 11  
CASSIDY & CO.  
ARCHITECTURAL TECHNOLOGISTS  
60 RANDALL DRIVE  
SUITE 11  
AJAX, ONTARIO  
L1S 6L3  
PH (905) 619-1270  
FAX (905) 619-1269

REGISTERED PERSON:  
D.W. CASSIDY & CO.  
ARCHITECTURAL TECHNOLOGISTS  
FIRM BCIN 28461  
STEPHEN P. KENNEDY  
have reviewed and take responsibility for this design.  
Signature  
BCIN 23411 Date: JAN 09 2014

Sheet Title  
LEFT SIDE ELEVATION  
Scale 3/16" = 1'-0"  
Drawn by TM/CP/TB  
Checked by TB  
Date NOV. 2013  
"THE NOTTINGHAM"

Client  
DEL PARK / HIGHCASTLE HOMES  
Project  
NORTHGLEN  
MUNICIPALITY OF CLARINGTON  
UNIT 40-3 CORNER  
9'-0" CEILING  
ELEVATION 'B' CORNER





| SPATIAL CALCULATIONS:     |             |
|---------------------------|-------------|
| WALL AREA =               | 823.34 S.F. |
| LIMITING DISTANCE =       | 3'-11" • 7% |
| MAX. ALLOWABLE OPENINGS = | 57.63 S.F.  |
| PROPOSED OPENINGS =       | 19.50 S.F.  |

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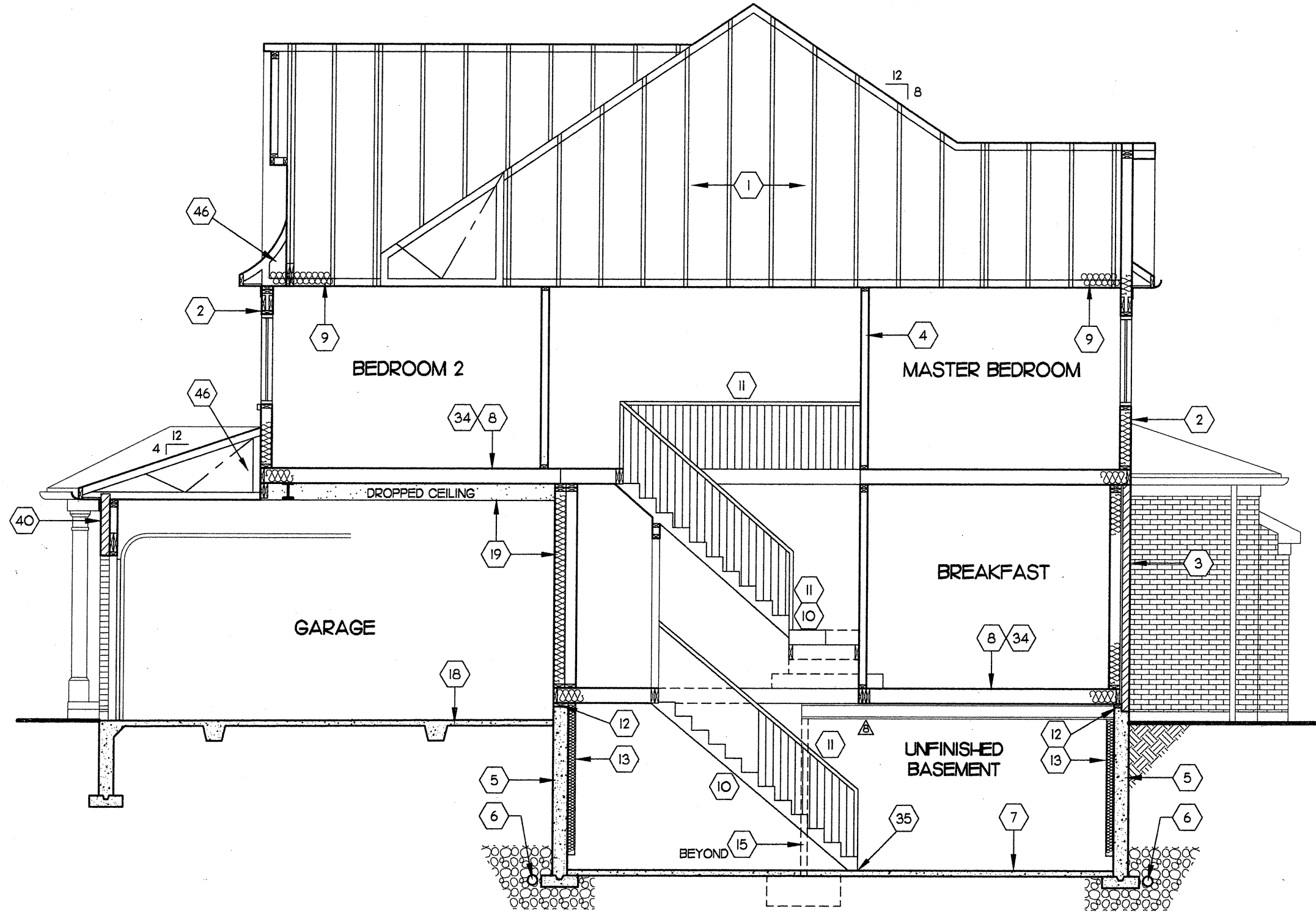
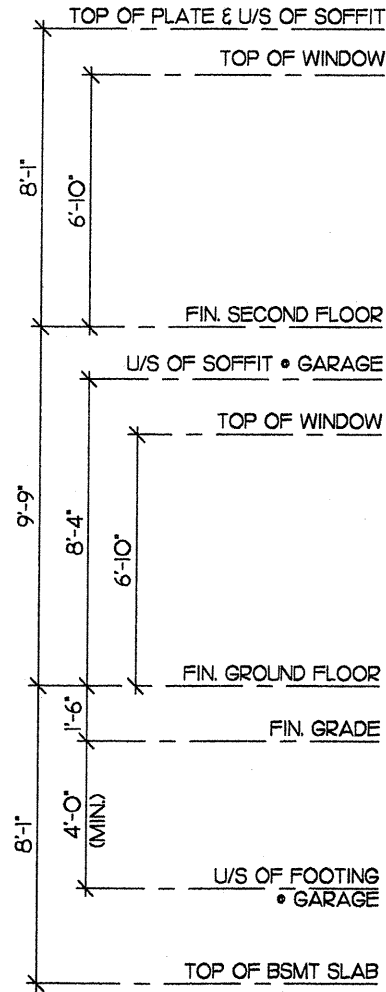
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ARCHITECTURAL REVIEW & APPROVAL  
JAN 13 2014  
John G. Williams Limited, Architect

|                                                                                                         |                                                                                                   |                                                                                                                |                               |                          |                       |                                                                                                                                                     |                               |                               |  |
|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------------------------------|--|
| Client<br><b>DELPARK/ HIGHCASTLE HOMES</b>                                                              | Project<br><b>NORTHGLEN<br/>MUNICIPALITY OF CLARINGTON<br/>UNIT 40-3 CORNER<br/>9'-0" CEILING</b> | Sheet Title<br><b>RIGHT SIDE ELEVATION</b>                                                                     | Scale<br><b>3/16" = 1'-0"</b> | Date<br><b>NOV. 2013</b> | Drawn by<br><b>TM</b> | Checked by<br><b>TB</b>                                                                                                                             | Project No.<br><b>2008-65</b> | Drawing No.<br><b>8 OF 11</b> |  |
|                                                                                                         |                                                                                                   |                                                                                                                |                               |                          |                       |                                                                                                                                                     |                               |                               |  |
| REGISTERED PERSON:<br><b>D.W. CASSIDY &amp; CO.<br/>ARCHITECTURAL TECHNOLOGISTS<br/>FIRM BCIN 28461</b> |                                                                                                   | STEPHEN P. KENNEDY<br>have reviewed and take responsibility for this design.<br>Signature: _____<br>BCIN 23411 |                               | Date: <b>JAN 09 2014</b> |                       | CASSIDY & CO.<br>ARCHITECTURAL TECHNOLOGISTS<br>60 RANDALL DRIVE<br>SUITE 11<br>AJAX, ONTARIO<br>L1S 6L3<br>PH (905) 619-1270<br>FAX (905) 619-1269 |                               |                               |  |
| ELEVATION 'B' CORNER                                                                                    |                                                                                                   | 'THE NOTTINGHAM'                                                                                               |                               |                          |                       |                                                                                                                                                     |                               |                               |  |







Client  
**DELPARK/ HIGHCASTLE HOMES**

Project  
**NORTHGLEN  
MUNICIPALITY OF CLARINGTON  
UNIT 40-3 CORNER  
9'-0" CEILING**

**ELEVATION 'B' CORNER**

Sheet  
Title  
**SECTION 'A' - 'A'**

Scale  
**3/16" = 1'-0"**

Drawn by  
**TW/CP/TB**

Date

**NOV. 2013**

Checked by

**TB**

**"THE NOTTINGHAM"**

REGISTERED PERSON:  
**D.W. CASSIDY & CO.  
ARCHITECTURAL TECHNOLOGISTS**  
FIRM BCIN 28461

I **STEPHEN P. KENNEDY** have  
reviewed and take responsibility for this design.  
Signature \_\_\_\_\_  
BCIN **23411** Date: **JAN 09 2014**

**CASSIDY & CO.**  
ARCHITECTURAL TECHNOLOGISTS

60 RANDALL DRIVE  
SUITE 11  
AJAX, ONTARIO  
L1S 6L3

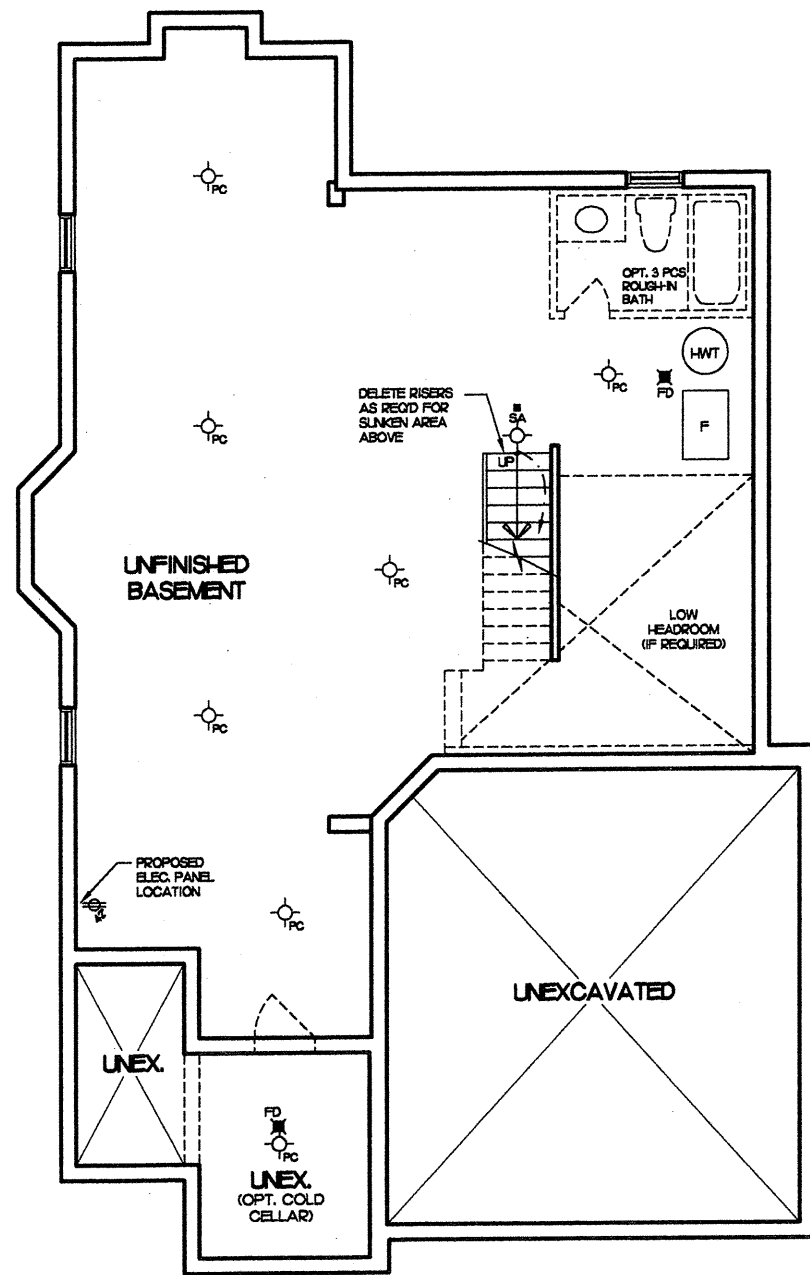
PH (905) 619-1270  
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Project  
No.

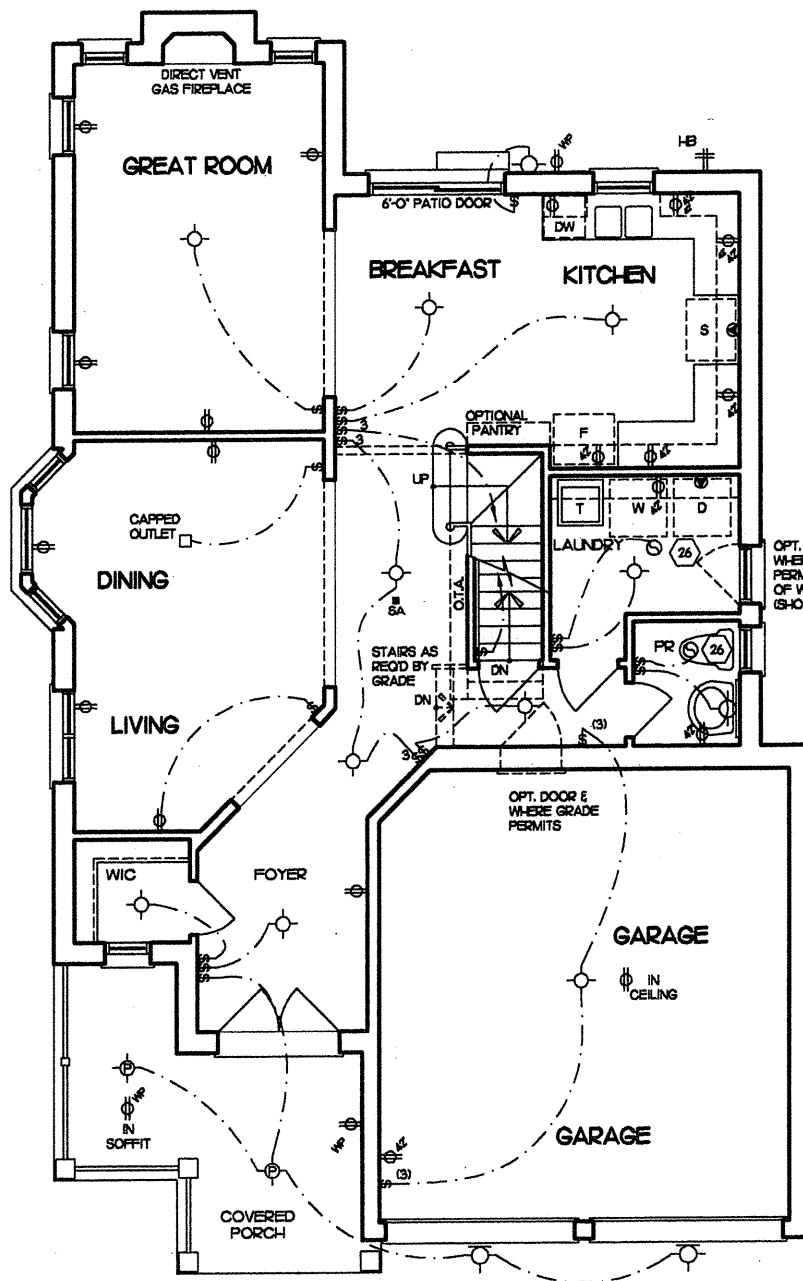
**2008-65**

Drawing  
No.

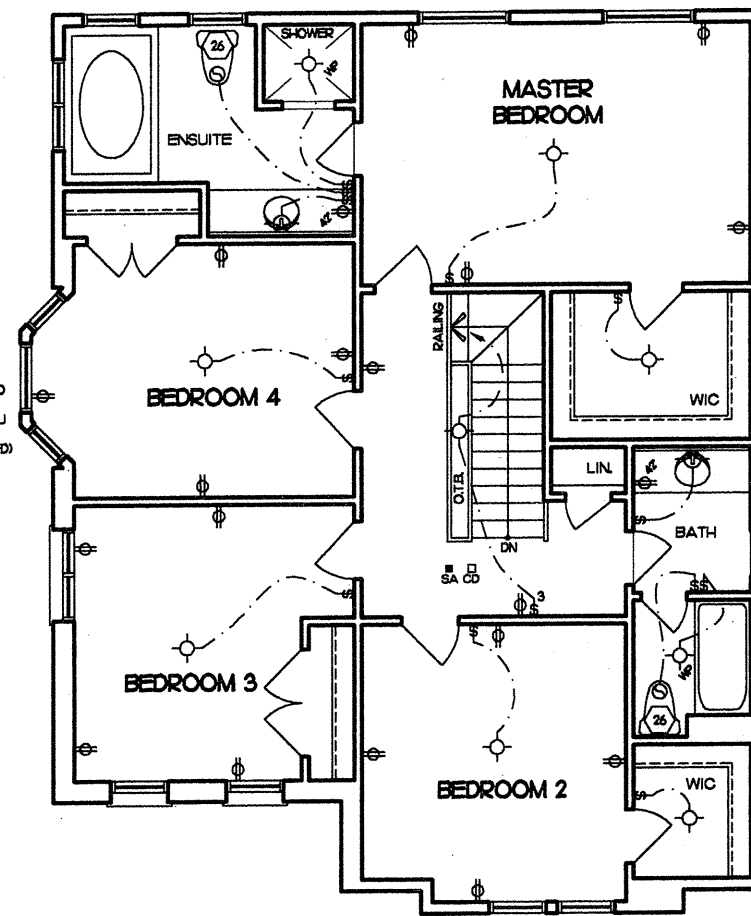
**10 OF 11**



BASEMENT PLAN



GROUND FLOOR PLAN



SECOND FLOOR PLAN

|                                            |                                                                                                    |                             |                                                                                                                                               |                         |
|--------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| Client<br><b>DELPARK/ HIGHCASTLE HOMES</b> | Project No.<br><b>2008-65</b>                                                                      |                             | Drawing No.<br><b>11 OF 11</b>                                                                                                                |                         |
|                                            | Project<br><b>NORTHGLEN MUNICIPALITY OF CLARINGTON UNIT 40-3 CORNER 9'-0" CEILING</b>              |                             | ARCHITECTURAL TECHNOLOGISTS<br>60 RANDALL DRIVE SUITE 11<br>AJAX, ONTARIO L1S 6L3<br>PH (905) 619-1270<br>FAX (905) 619-1269                  |                         |
| Sheet Title<br><b>ELECTRICAL PLANS</b>     | REGISTERED PERSON:<br><b>D.W. CASSIDY &amp; CO. ARCHITECTURAL TECHNOLOGISTS</b><br>FIRM BCIN 28461 |                             | have<br><b>STEPHEN P. KENNEDY</b> reviewed and take responsibility for this design.<br>Signature _____<br>BCIN 23411 Date: <b>JAN 09 2014</b> |                         |
|                                            | Scale<br><b>3/16" = 1'-0"</b>                                                                      | Drawn by<br><b>TM/CP/TB</b> | Date<br><b>NOV. 2013</b>                                                                                                                      | Checked by<br><b>TB</b> |
| Project<br><b>ELEVATION 'B' CORNER</b>     |                                                                                                    | "THE NOTTINGHAM"            |                                                                                                                                               |                         |