

TAB	DESCRIPTION	MINI	1/2" X 1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"	4"	6"	8"	10"	12"	16"	20"	24"
INT-001	INTERIOR DOORS	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INT-002	INTERIOR WINDOWS	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

PRODUCT CODE	FINISH	HEIGHT	WIDTH	DEPTH
INT-001	WOOD	80"	36"	2 1/2"
INT-002	GLASS	80"	36"	2 1/2"
INT-003	GLASS	80"	36"	2 1/2"
INT-004	GLASS	80"	36"	2 1/2"
INT-005	GLASS	80"	36"	2 1/2"
INT-006	GLASS	80"	36"	2 1/2"
INT-007	GLASS	80"	36"	2 1/2"
INT-008	GLASS	80"	36"	2 1/2"
INT-009	GLASS	80"	36"	2 1/2"
INT-010	GLASS	80"	36"	2 1/2"
INT-011	GLASS	80"	36"	2 1/2"
INT-012	GLASS	80"	36"	2 1/2"
INT-013	GLASS	80"	36"	2 1/2"
INT-014	GLASS	80"	36"	2 1/2"
INT-015	GLASS	80"	36"	2 1/2"
INT-016	GLASS	80"	36"	2 1/2"
INT-017	GLASS	80"	36"	2 1/2"
INT-018	GLASS	80"	36"	2 1/2"
INT-019	GLASS	80"	36"	2 1/2"
INT-020	GLASS	80"	36"	2 1/2"

ALL INTERIOR DOORS ARE TO BE HARMONIZED AND SPECIFIED.

I.C.F. INTEL SCHEDULE

6" (150 mm) Thickness with 1.584 Bottom Bar
Supporting Light-Frames Roof Only

Min. Lintel Depth

1.1 - 6" (150 mm)

1.2 - 6" (150 mm)

1.3 - 6" (150 mm)

1.4 - 6" (150 mm)

1.5 - 6" (150 mm)

1.6 - 6" (150 mm)

1.7 - 6" (150 mm)

1.8 - 6" (150 mm)

1.9 - 6" (150 mm)

2.0 - 6" (150 mm)

6" (150 mm) Thickness with 2.194 Bottom Bar
Supporting Light-Frames Roof Only

Min. Lintel Depth

1.1 - 6" (150 mm)

1.2 - 6" (150 mm)

1.3 - 6" (150 mm)

1.4 - 6" (150 mm)

1.5 - 6" (150 mm)

1.6 - 6" (150 mm)

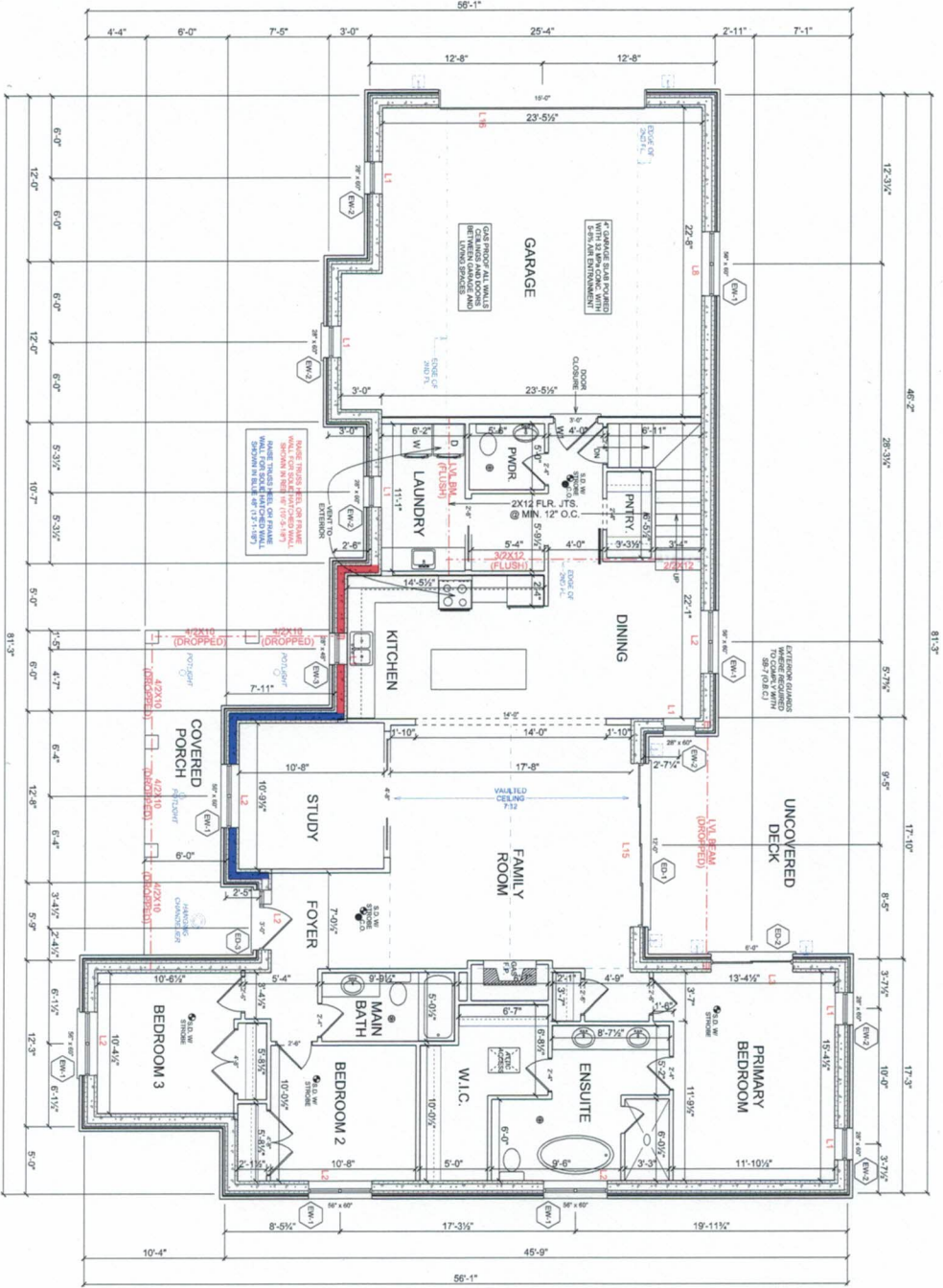
1.7 - 6" (150 mm)

1.8 - 6" (150 mm)

1.9 - 6" (150 mm)

2.0 - 6" (150 mm)

All lintels over openings wider than 1.2m (3'-11") shall be reinforced per code with 1mm square rebar in maximum spacing of 200mm (8") above and below the reinforcing bar to the top of the lintel.



14 HITCHCOCK COURT
OWANNEVILLE, ON
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I. Neil Watson (owner) and I. Neil Watson (designer) for the design work on behalf of Watson Design Inc. (designer) under Division C, Part 3 of the Ontario Building Code, I am qualified and am duly licensed as an appropriate design professional.

DRAWN BY: NEIL WATSON
CHK: 46921
SIGNED: [Signature]

PROJECT:
706329 County Road 21,
Township of Mulmur
Con. 1 WHS P1 Lot 25,
Part Road Allowance RP 76915
Parts 2 and 3
Dufferin County

DRAWING:
Main Floor Plan
SCALE:
1/4" = 1'-0"
DATE:
July-04-22

LEVEL	DESCRIPTION	FINISH	THICKNESS
BASEMENT	1742 SQ. FT. (UNFINISHED)	CONCRETE	4"
MAIN FLOOR	1742 SQ. FT.	CONCRETE	4"
SECOND FLOOR	445 SQ. FT.	CONCRETE	4"
GARAGE	664 SQ. FT.	CONCRETE	4"
FRONT PORCH	208 SQ. FT.	CONCRETE	4"
REAR DECK	264 SQ. FT.	WOOD	2"

WOOD LINTEL

SCHEDULE

WD 1 - 2x8

WD 2 - 2x10

WD 3 - 2x10

WD 4 - 2x10

WD 5 - 2x10

WD 6 - 2x10

WD 7 - 2x10

WD 8 - 2x10

WD 9 - 2x10

WD 10 - 2x10

GENERAL NOTES

U.V. BEAMS TO BE DESIGNED BY STRUCTURAL ENGINEER AND INSTALLED BY RESIDENTIAL CONTRACTOR.

BACKING TO BE INSTALLED FOR ALL U.V. BEAMS AND INSTALLED PER 9.2.3 (C) OF THE OBC.

ALL CARBON MONOXIDE AND SMOKE DETECTORS TO BE HARMONIZED AND INTERCONNECTED.

RSO FOR POCKET DOORS IS SLAB WIDTH X 2 + 1.85' HEIGHT FOR STANDARD HEIGHT DOOR.

EXTENSION DRAWING SCHEDULE			
TAB	PRODUCT CODE	MINI TITLE / AREA COUNT	REV
1	FOUNDATION	FOUND.	1
2	FOUNDATION	FOUND.	1
3	FOUNDATION	FOUND.	1
4	FOUNDATION	FOUND.	1
5	FOUNDATION	FOUND.	1
6	FOUNDATION	FOUND.	1
7	FOUNDATION	FOUND.	1
8	FOUNDATION	FOUND.	1
9	FOUNDATION	FOUND.	1
10	FOUNDATION	FOUND.	1
11	FOUNDATION	FOUND.	1
12	FOUNDATION	FOUND.	1
13	FOUNDATION	FOUND.	1
14	FOUNDATION	FOUND.	1
15	FOUNDATION	FOUND.	1
16	FOUNDATION	FOUND.	1
17	FOUNDATION	FOUND.	1
18	FOUNDATION	FOUND.	1
19	FOUNDATION	FOUND.	1
20	FOUNDATION	FOUND.	1
21	FOUNDATION	FOUND.	1
22	FOUNDATION	FOUND.	1
23	FOUNDATION	FOUND.	1
24	FOUNDATION	FOUND.	1
25	FOUNDATION	FOUND.	1
26	FOUNDATION	FOUND.	1
27	FOUNDATION	FOUND.	1
28	FOUNDATION	FOUND.	1
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30	FOUNDATION	FOUND.	1
31	FOUNDATION	FOUND.	1
32	FOUNDATION	FOUND.	1
33	FOUNDATION	FOUND.	1
34	FOUNDATION	FOUND.	1
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36	FOUNDATION	FOUND.	1
37	FOUNDATION	FOUND.	1
38	FOUNDATION	FOUND.	1
39	FOUNDATION	FOUND.	1
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90	FOUNDATION	FOUND.	1
91	FOUNDATION	FOUND.	1
92	FOUNDATION	FOUND.	1
93	FOUNDATION	FOUND.	1
94	FOUNDATION	FOUND.	1
95	FOUNDATION	FOUND.	1
96	FOUNDATION	FOUND.	1
97	FOUNDATION	FOUND.	1
98	FOUNDATION	FOUND.	1
99	FOUNDATION	FOUND.	1
100	FOUNDATION	FOUND.	1

I.C.F. LINTEL SCHEDULE

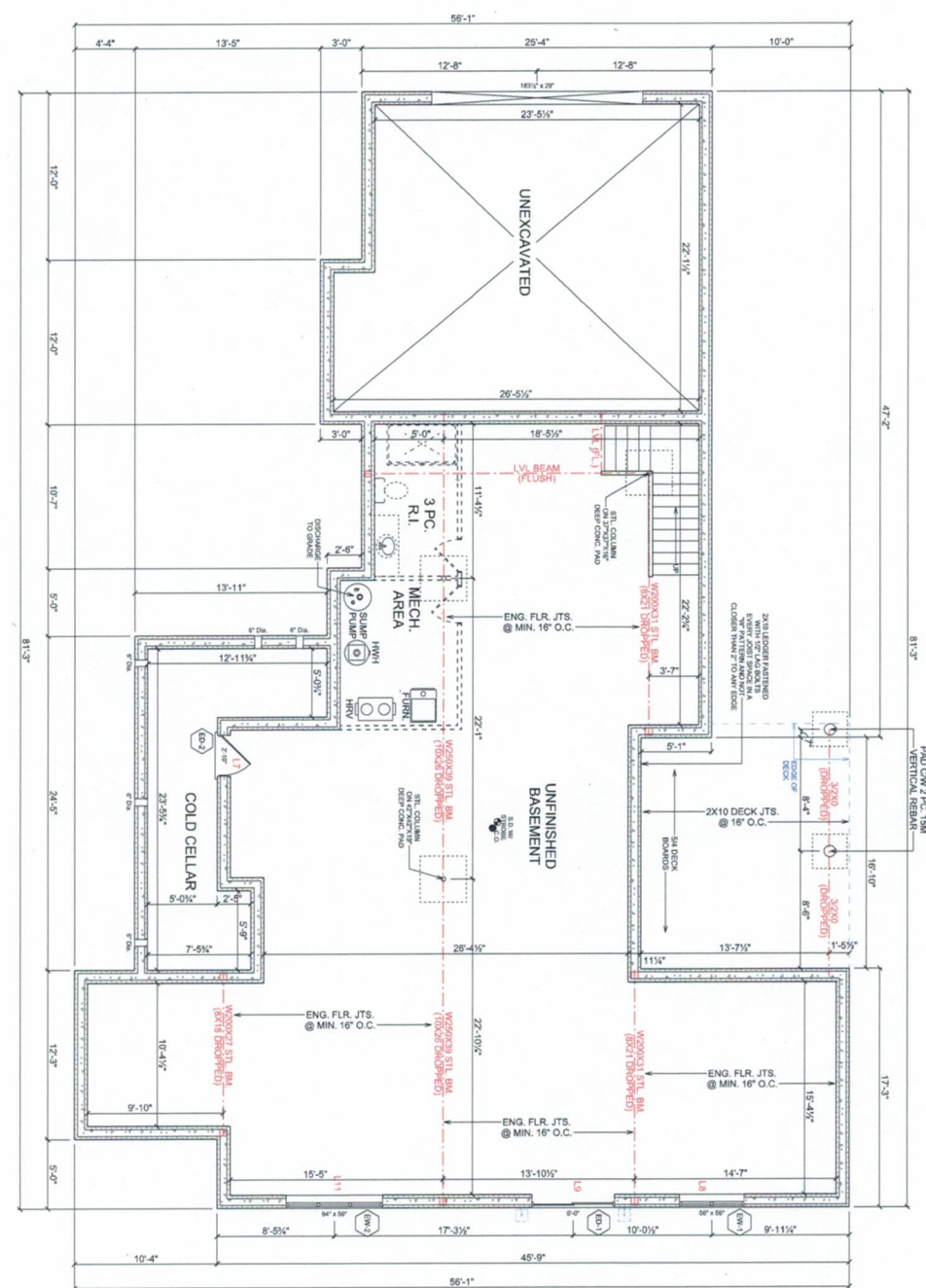
f' (150 mm) Thickness with 1-10M Bottom Bar
Supporting Light-Frames Floor Only
Min. Lintel Depth
L1: 6' (1800 mm)

f' (150 mm) Thickness with 1-10M Bottom Bar
Supporting Light-Frames Floor Only
Min. Lintel Depth
L2: 6' (1800 mm)
L3: 12' (3600 mm)
L4: 18' (5400 mm)
L5: 24' (7200 mm)
L6: 30' (9000 mm)
L7: 36' (10800 mm)

f' (150 mm) Thickness with 1-10M Bottom Bar
Supporting 1st Second Storey and Light-Frames Roof
Min. Lintel Depth
L1: 6' (1800 mm)
L2: 12' (3600 mm)
L3: 18' (5400 mm)
L4: 24' (7200 mm)
L5: 30' (9000 mm)
L6: 36' (10800 mm)

f' (150 mm) Thickness with 2-10M Bottom Bar
Supporting Light-Frames Floor Only
Min. Lintel Depth
L1: 6' (1800 mm)
L2: 12' (3600 mm)
L3: 18' (5400 mm)
L4: 24' (7200 mm)
L5: 30' (9000 mm)
L6: 36' (10800 mm)

All lintel over openings wider than 1.2m (3'-11") shall be reinforced for shear with 10M stirrups at a maximum spacing of 150 mm (6") along the length of the lintel and 10M bars at the top of the lintel.



34 HITCHCOCK COURT
ORANGEVILLE ON
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watsondesigns@15@gmail.com

I, Neil Watson, engineer and I, Neil Watson, designer, accept responsibility for the design work on behalf of Watson Designs registered under Division C, Part 3 of the Professional Engineers Act, 1991. I am a qualified and duly registered professional engineer in the appropriate discipline(s).

DRAWN BY: NEIL WATSON
CHKD: 46921
SIGNED: *Neil Watson*

PROJECT:
706329 County Road 21,
Township of Mulmur
Con. 1 WHS PT Lot 25,
Part Road Allowance RP 76915
Parts 2 and 3
Dufferin County

DRAWING:
Basement Plan
SCALE:
1/4" = 1'-0"
DATE:
July-04-22

AREA SCHEDULE

BASEMENT:	1742 SQ. FT. (UNFINISHED)
MAIN FLOOR:	1742 SQ. FT.
SECOND FLOOR:	445 SQ. FT.
GARAGE:	664 SQ. FT.
FRONT PORCH:	298 SQ. FT.
REAR DECK:	253 SQ. FT.

WOOD LINTEL	STONE CLADDING
SCHEDULE	
WS 1 - 2x6	3" MIN. THICK
WS 2 - 2x6	3" MIN. THICK
WS 3 - 2x6	3" MIN. THICK
WS 4 - 2x6	3" MIN. THICK
WS 5 - 2x6	3" MIN. THICK
WS 6 - 2x6	3" MIN. THICK
WS 7 - 2x6	3" MIN. THICK
WS 8 - 2x6	3" MIN. THICK
WS 9 - 2x6	3" MIN. THICK
WS 10 - 2x6	3" MIN. THICK
WS 11 - 2x6	3" MIN. THICK
WS 12 - 2x6	3" MIN. THICK
WS 13 - 2x6	3" MIN. THICK
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WS 95 - 2x6	3" MIN. THICK
WS 96 - 2x6	3" MIN. THICK
WS 97 - 2x6	3" MIN. THICK
WS 98 - 2x6	3" MIN. THICK
WS 99 - 2x6	3" MIN. THICK
WS 100 - 2x6	3" MIN. THICK

GENERAL NOTES

LVL BEAMS TO BE DESIGNED/SPECIFIED BY FOR THE NECESSARY LOADING. REVISIONS TO BE INSTALLED FOR INSULATION OF FUTURE GROUND BARS AS PER 9.5.2.3 (9067)

ALL CARBON MONOXIDE AND SMOKE DETECTORS TO BE HARDWIRED AND INTERCONNECTED.

R50 FOR POCKET DOORS IS SLAB WIDTH X 2 + 1" 85" HEIGHT FOR STANDARD HEIGHT DOOR.