



ATTACHED DECK

BUILDING SECTION

LOCATION: 1211 JOHN COUNTER BLVD
 PHONE: 613-546-4291, EXT 3280
 FAX: 613-542-9137

NAME: _____

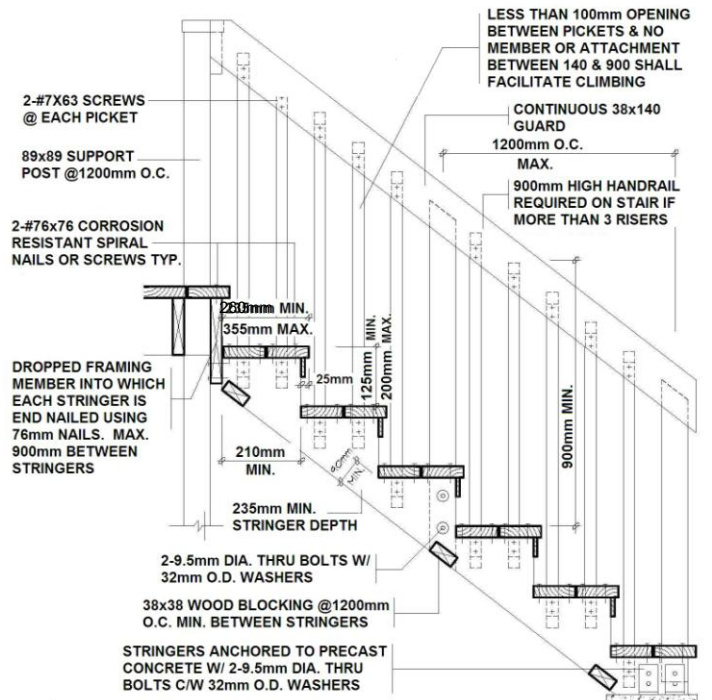
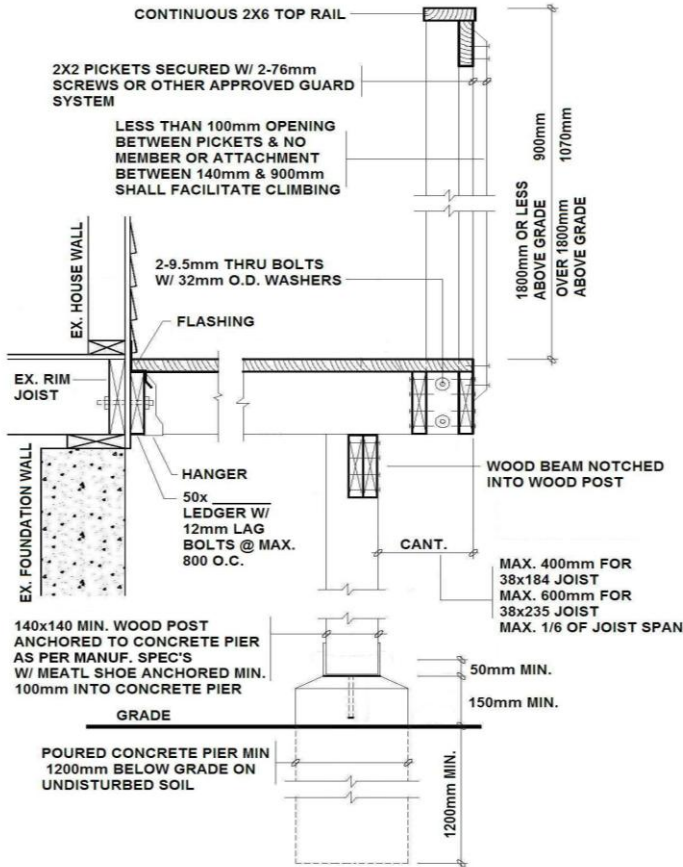
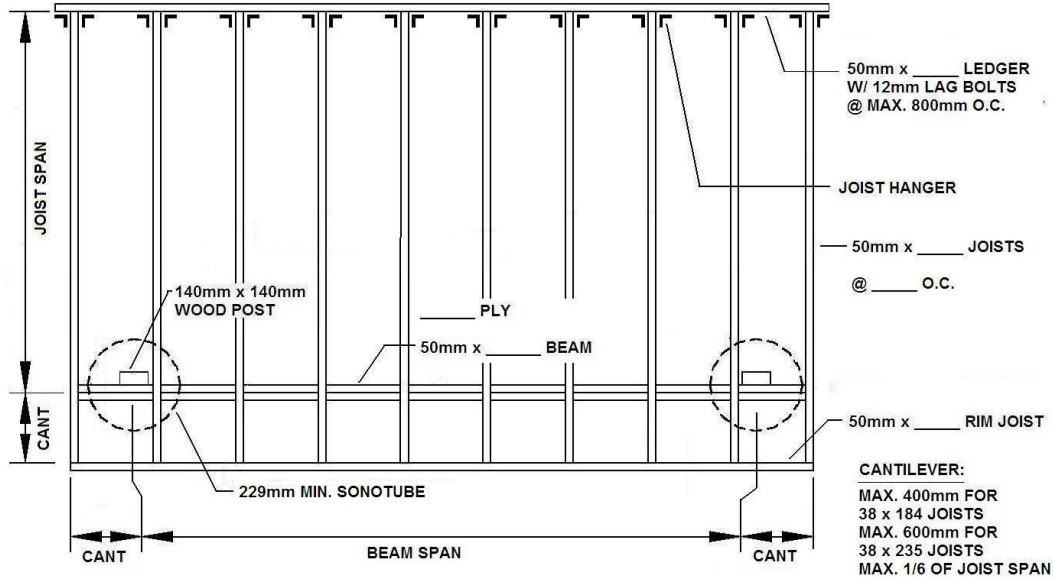
ADDRESS: _____

DATE: _____

BUILDING PERMIT NO: _____

REVIEWED BY: _____

DATE REVIEWED: _____



NOTE: THE TRIANGULAR OPENINGS FORMED BY STAIR RISERS, TREADS AND THE BOTTOM ELEMENT OF A REQUIRED GUARD SHALL BE OF A SIZE THAT PREVENTS THE PASSAGE OF A 150mm DIA. SPHERE

GUARDS SHALL BE CONSTRUCTED AND CONNECTED AS PER 2024 OBC SUPPLEMENTARY STANDARD SB-7 DETAIL

PLEASE SEE REVERSE SIDE FOR ADDITIONAL INFORMATION



ATTACHED DECK

BUILDING SECTION

LOCATION: 1211 JOHN COUNTER BLVD

PHONE: 613-546-4291, EXT 3265

FAX: 613-542-9137

BEAM SPANS FOR DECKS

- (2) 2X8.....5'-10" (1.8m)
- (2) 2X10.....7'-2" (2.2m)
- (2) 2X12.....8'-4" (2.56m)

- (3) 2X8.....7'-3" (2.21m)
- (3) 2X10.....8'-10" (2.7m)
- (3) 2X12.....10'-3" (3.13m)

- (4) 2X8.....8'-4" (2.55m)
- (4) 2X10.....10'-2" (3.12m)
- (4) 2X12.....11'-10" (3.62m)

BUILT UP BEAM SPANS AS PER SPF #2 TABLE 9.23.4.2.-L AND 9.23.12.3.-C 2024 ONTARIO BUILDING CODE

FLOOR JOIST SPANS FOR DECKS

- 2X8@12".....12'-6" (3.81m)
- 2X8@16".....11'-9" (3.58m)
- 2X8@24".....10'-8" (3.27m)

- 2X10@12".....14'-6" (4.44m)
- 2X10@16".....13'-8" (4.17m)
- 2X10@24".....12'-10" (3.92m)

- 2X12@12".....16'-5" (5.01m)
- 2X12@16".....15'-5" (4.71m)
- 2X12@24".....14'-6" (4.42m)

JOIST SPANS AS PER SPF #2 TABLE 9.23.4.2.-A 2024 ONTARIO BUILDING CODE. *BLOCKING REQUIRED

ADDITIONAL INFORMATION (CHECKLIST):

1. INDICATE THE FOLLOWING ON REVERSE PAGE:
 - LENGTH OF LAG BOLTS
 - SIZE OF LEDGER
 - JOIST SPAN AND CANTILEVER
 - BEAM SPAN AND CANTILEVER
 - JOIST SIZE AND SPACING
 - BEAM SIZE AND NUMBER OF PLY
 - POST SIZES TO BE 140mm x 140mm
 - SONO TUBES TO BE MIN. 229mm DIAMETER TO 1200mm BELOW
 - FINISHED GRADE SB-7 DETAIL NUMBER FOR GUARDS (SEE BOOKLET)
 - STAIR CONSTRUCTION

2. INDICATE THE FOLLOWING ON THE PLOT PLAN:
 - OVERALL DECK DIMENSIONS
 - LOCATION OF DECK IN RELATION TO HOUSE
 - LOCATION OF DECK IN RELATION TO LOT LINES
 - STAIR LOCATION (S) AND WIDTH

3. CONFIRM BEAM CANTILEVER WITH INSPECTOR
 - MAX. CANTILEVER FOR 38x184 JOISTS = 400mm
 - MAX. CANTILEVER FOR 38x235 JOISTS = 600mm
 - MAX. CANTILEVER = 1/6 OF JOIST SPAN

I _____ (PRINT NAME) HEREBY AGREE TO CONSTRUCT THE DECK IN ACCORDANCE WITH THE SUPPLIED INFORMATION NOTED ON PREVIOUS PAGE AND ABOVE.

SIGNATURE: _____ DATE: _____
(OWNER/APPLICANT)

REFER TO OTHER SIDE FOR FURTHER INFORMATION