

TABLE NORTH CONSTRUCTION NORTH

GENERAL NOTES:

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2. DO NOT SCALE DRAWINGS.
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REVISIONS:

NO.	REVISION	DATE
B	2022 CBC STAR REVISIONS	14/02/2022
A	ISSUED FOR PERMIT	03/04/2019

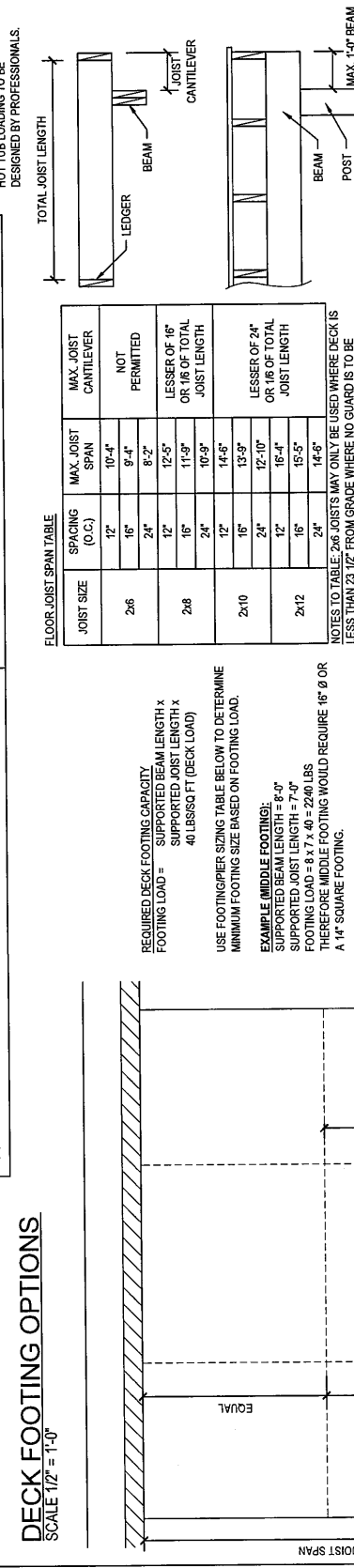
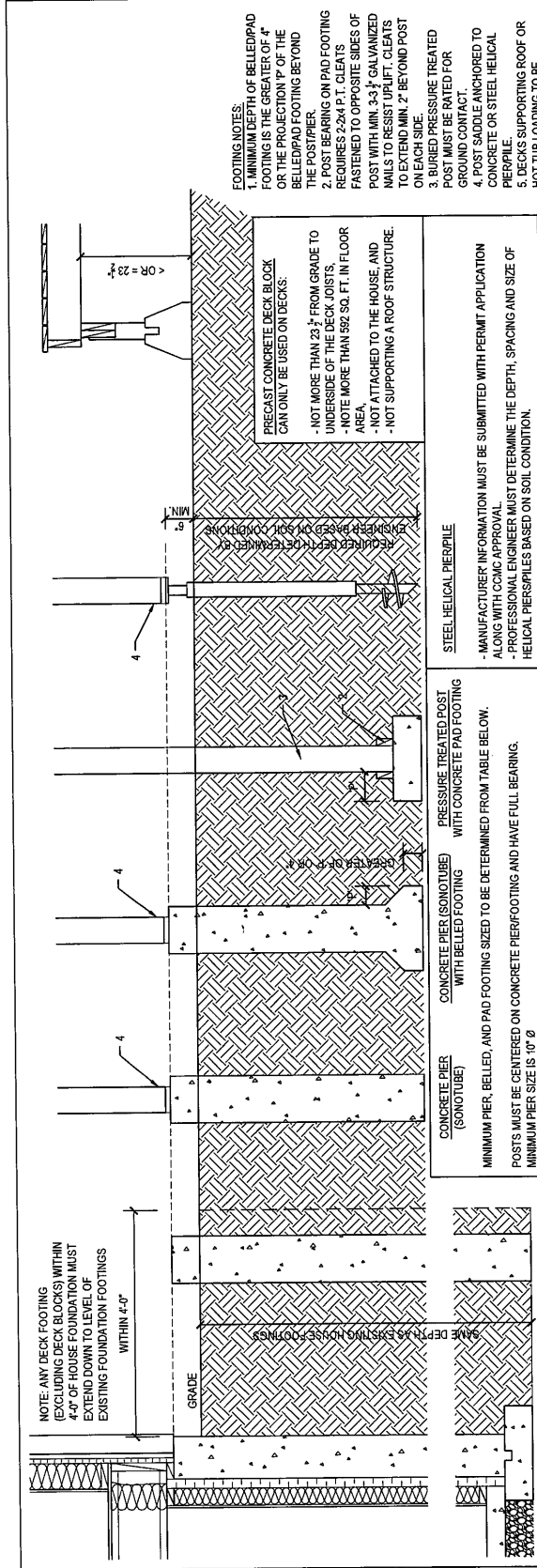
Stratford
ONTARIO CANADA
Dramatically Different!

CLIENT: CITY OF STRATFORD
PROJECT: DECK

LOCATION: SAMPLE STRATFORD, ON
DRAWING: FOOTING DESIGNS

DRAWN: PROJECT # 2019-003
SCALE: AS NOTED
DATE: February, 2022

D1

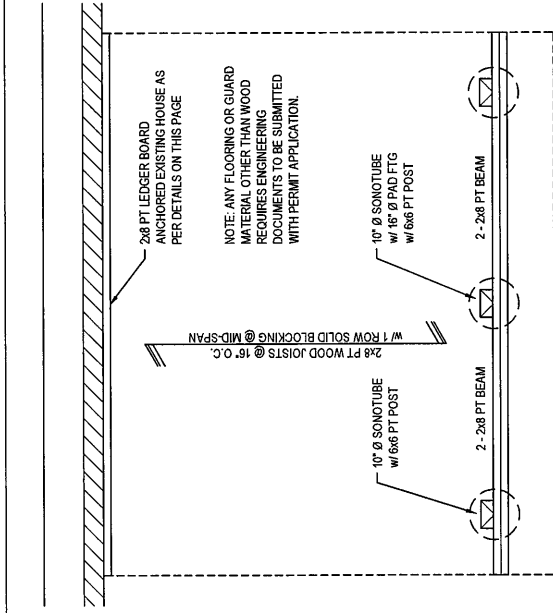


BEAM SPAN TABLE

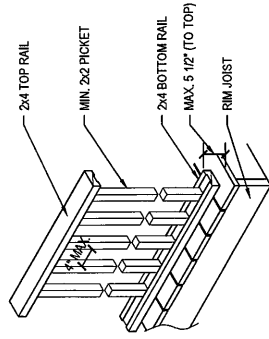
SUPPORTED JOIST LENGTH	MAX. 2 - PLY BEAM SPAN		MAX. 3 - PLY BEAM SPAN	
	2x6	2x8	2x10	2x12
4'-0"	8'-0"	10'-4"	12'-7"	16'-1"
6'-0"	8'-10"	8'-4"	10'-4"	14'-1"
8'-0"	5'-11"	7'-2"	8'-0"	10'-3"
10'-0"	5'-3"	6'-5"	7'-0"	9'-4"
12'-0"	4'-10"	5'-11"	7'-2"	8'-4"
14'-0"	4'-5"	5'-5"	6'-5"	7'-9"
			6'-4"	7'-11"
			6'-4"	9'-2"
			6'-4"	10'-8"

STRUCTURAL SIZING TABLES
N.T.S.

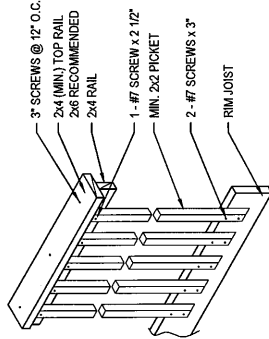
CALCULATING FOOTING SUPPORT AREA & MIN. FOOTING SIZE
N.T.S.



DECK STRUCTURAL PLAN
SCALE 1/2" = 1'-0"

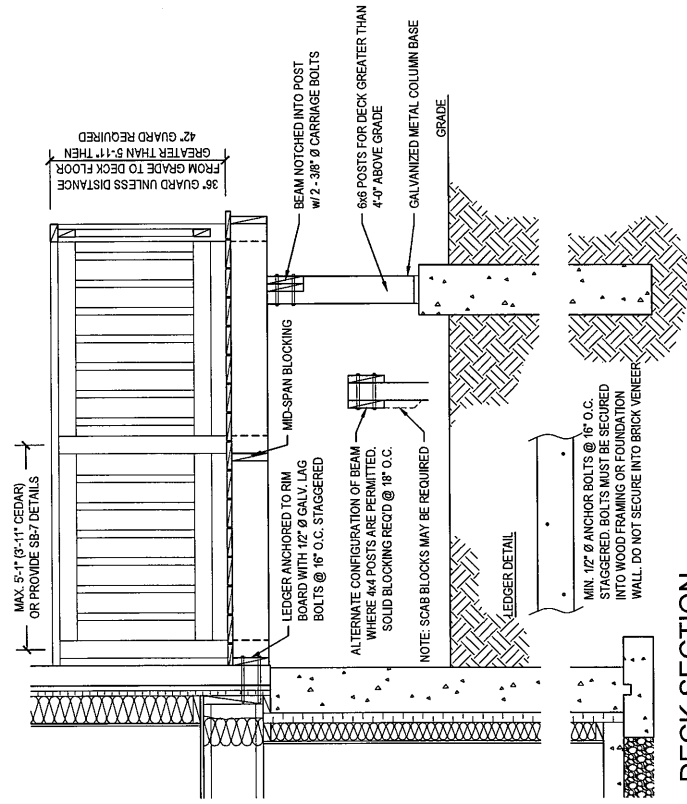


GUARD DETAIL (OPT. B)
SCALE 1/2" = 1'-0"

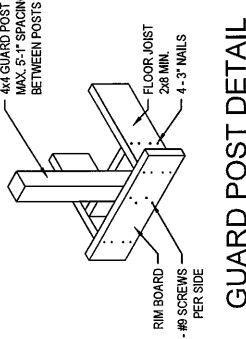


GUARD DETAIL (OPT. A)
SCALE 1/2" = 1'-0"

GUARD NOTES:
- GUARDS ARE REQUIRED WHEN THE FINISHED DECK FLOOR IS 23 1/2" OR MORE ABOVE GRADE.
- AN ENGINEER STAMPED DETAIL IS REQUIRED FOR ANY GUARD SYSTEM THAT INCORPORATES ANY COMPONENT THAT IS NOT WOOD CONFORMING TO SB-7.



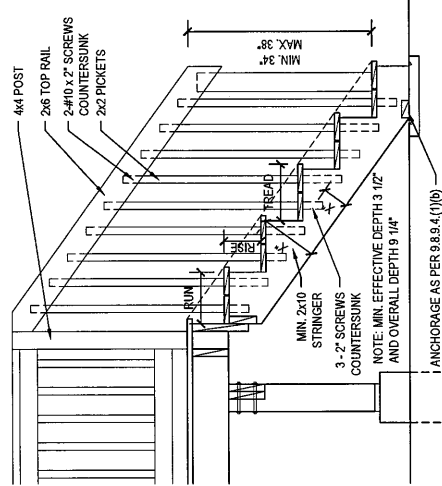
DECK SECTION
SCALE 1/2" = 1'-0"



GUARD POST DETAIL
SCALE 1/2" = 1'-0"

STAIR DIMENSIONS		
TYPE	MAXIMUM	MINIMUM
RISE	7 7/8"	4 7/8"
RUN	14"	10"
TREAD	14"	11"

NOTE: RISE AND RUN TO BE UNIFORM FOR EACH FLIGHT OF STAIRS.
NOTE: SPACING OF STRINGERS MAX. 35" w/ 1.5" TREAD MATERIAL.



STAIR SECTION
SCALE 1/2" = 1'-0"

TRUE NORTH

CONSTRUCTION NORTH

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B.	2022 ONE-STAR REVISIONS	14/02/2022
A.	ISSUED FOR PERMIT	10/04/2018
M.	REVISION	DATE

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ONTARIO, CANADA
Dramatically Different!

CLIENT: CITY OF STRATFORD

PROJECT: DECK

LOCATION: SAMPLE STRATFORD, ON

DRAWINGS: SECTION, DETAILS

DRAWN: COS

PROJECT #: 2019-003

SCALE: AS NOTED

DATE: FEBRUARY, 2022

D2