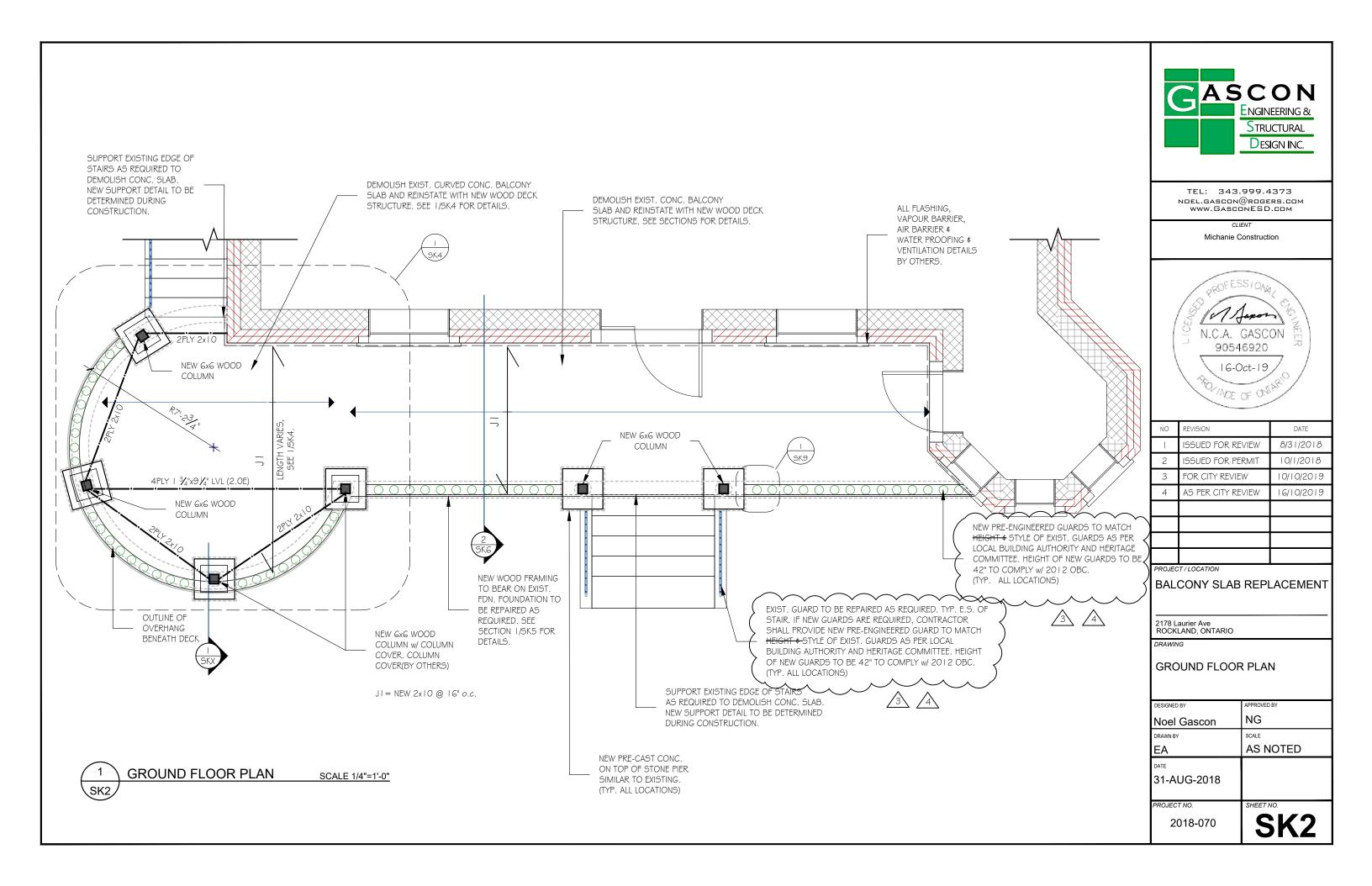
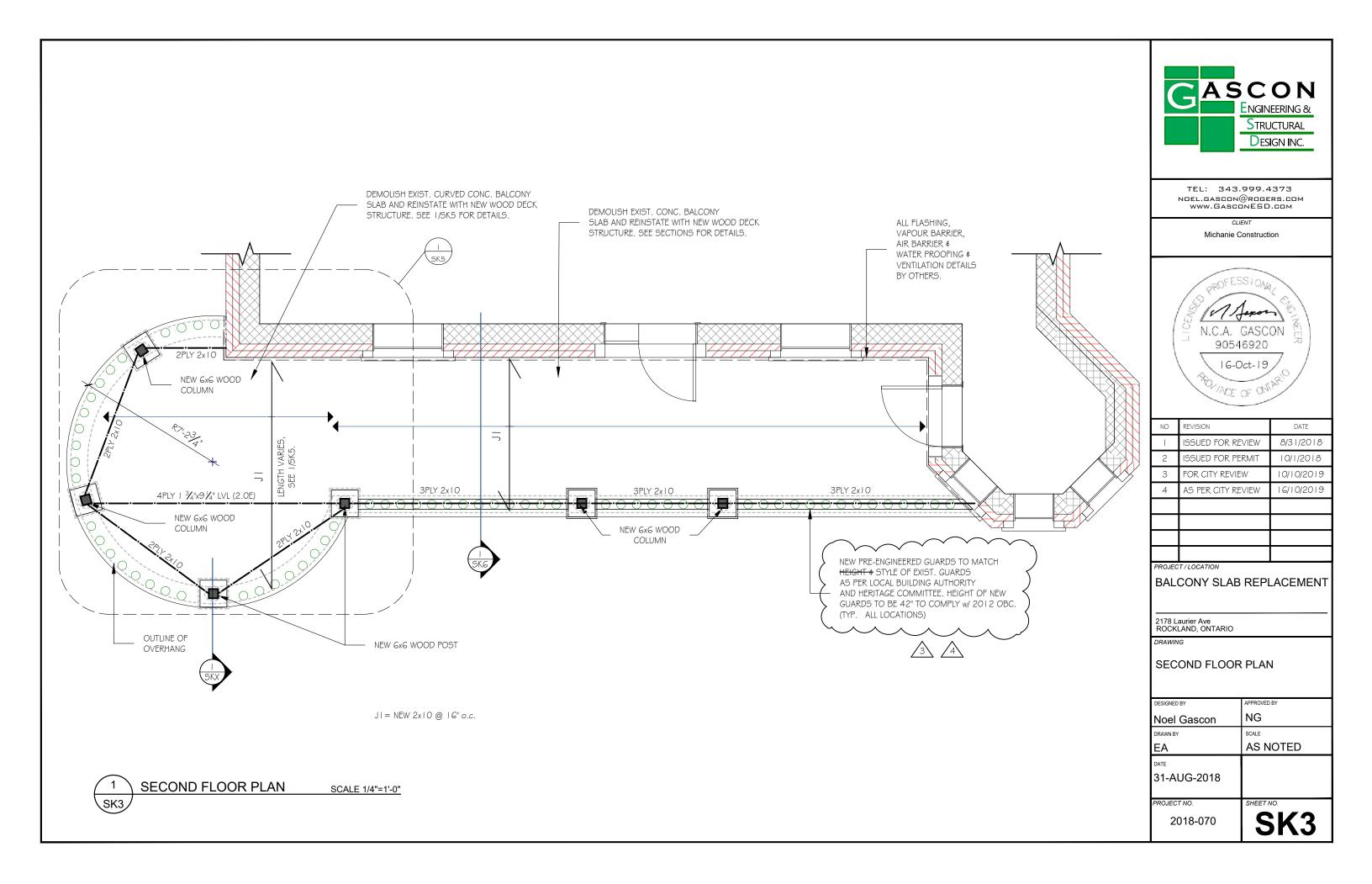
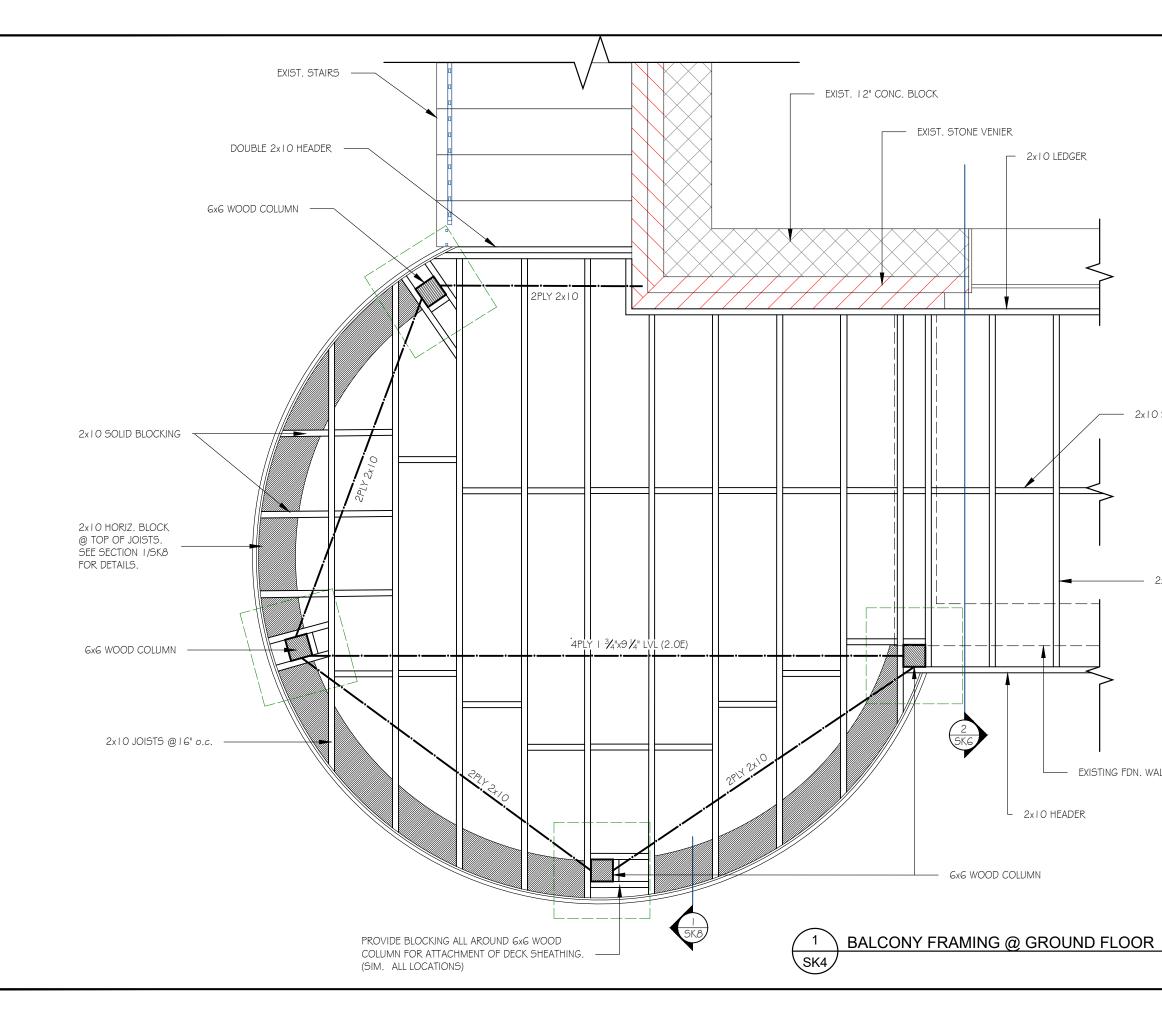


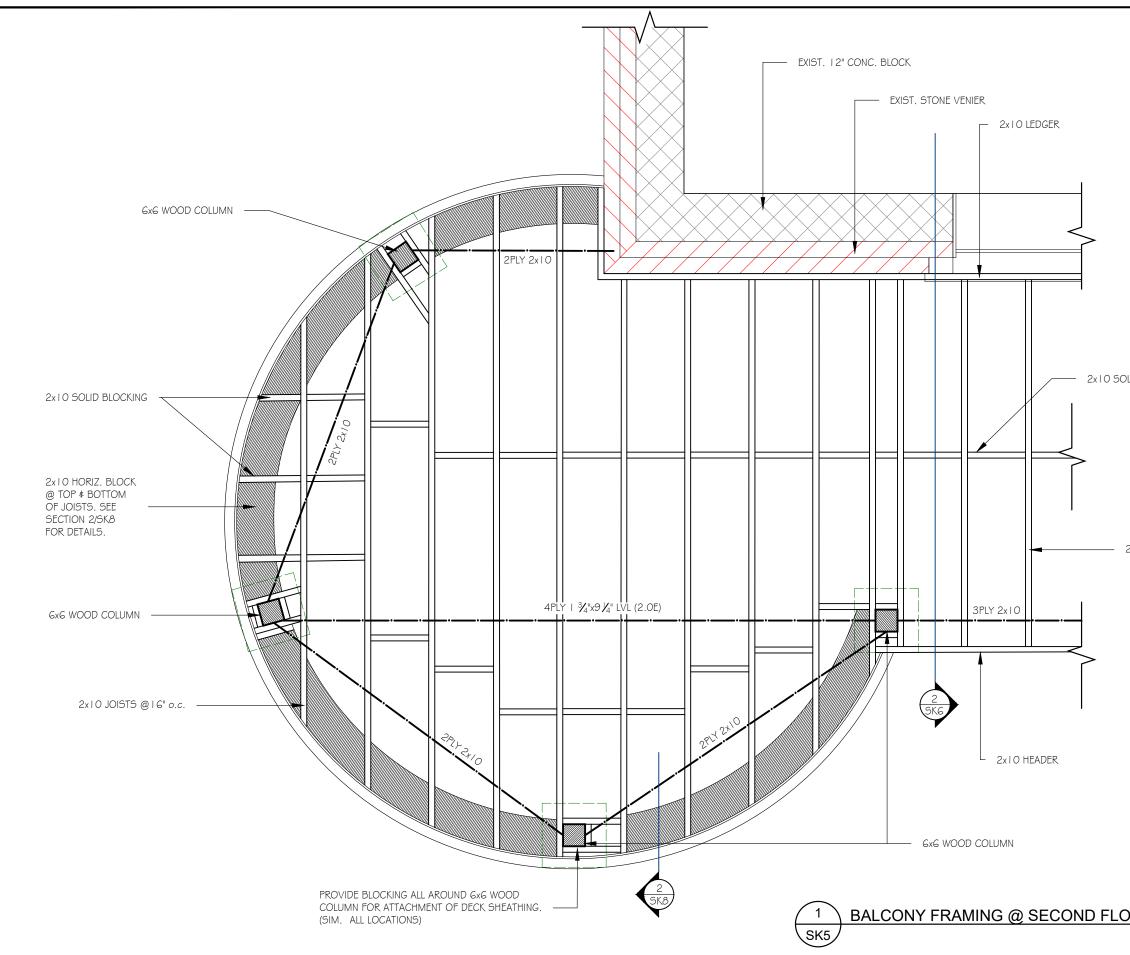
GASCON Engineering & Structural Design inc.					
	TEL: 343. NOEL.GASCON( WWW.GASCO		RS.COM		
	Michanie C				
PROFESSION N.C.A. GASCON 90546920 IG-Oct-19 ROMARIO					
NO	REVISION		DATE		
Ι	ISSUED FOR RE	VIEW	8/31/2018		
2	ISSUED FOR PE		10/1/2018		
3	FOR CITY REVIE		10/10/2019		
4	AS PER CITY RE	VILVV	16/10/2019		
BAL	PROJECT / LOCATION BALCONY SLAB REPLACEMENT				
ROCKLAND, ONTARIO DRAWING FOUNDATION PLAN					
DESIGNED BY APPROVED BY			ВҮ		
Noel Gascon		NG SCALE			
EA		AS NOTED			
<sup>date</sup> 31-A					
PROJEC 20	т <sub>NO.</sub> 018-070	SHEET	NO. <b>K1</b>		







				<b>ON</b> EERING & ICTURAL IGN INC.
	TEL: 343.999.4373 NDEL.GASCON@ROGERS.COM WWW.GASCONESD.COM			
	<i>CLIENT</i> Michanie Construction			
O SOLID BLOCKING	(		GASC 6920 OF ON	7
	NO	REVISION		DATE
	1	ISSUED FOR RE	VIEW	8/31/2018
	2	ISSUED FOR PE	RMIT	10/1/2018
	3	FOR CITY REVIE		10/10/2019
2x10 JOISTS @ 16" O.C.	4	AS PER CITY REVIEW		16/10/2019
ALL BELOW	BAL 2178 L ROCK	CONY FRAM		
	DESIGNE	D BY	APPROVED	ВҮ
	Noel	Gascon	NG	
	DRAWN BY		SCALE	
	EA		1/2"=	1'-0"
	<sup>date</sup> 31-A	UG-2018		
SCALE 1/2"=1'-0"	PROJEC 2	от <i>NO.</i> 018-070	SHEETI	<b>5K4</b>

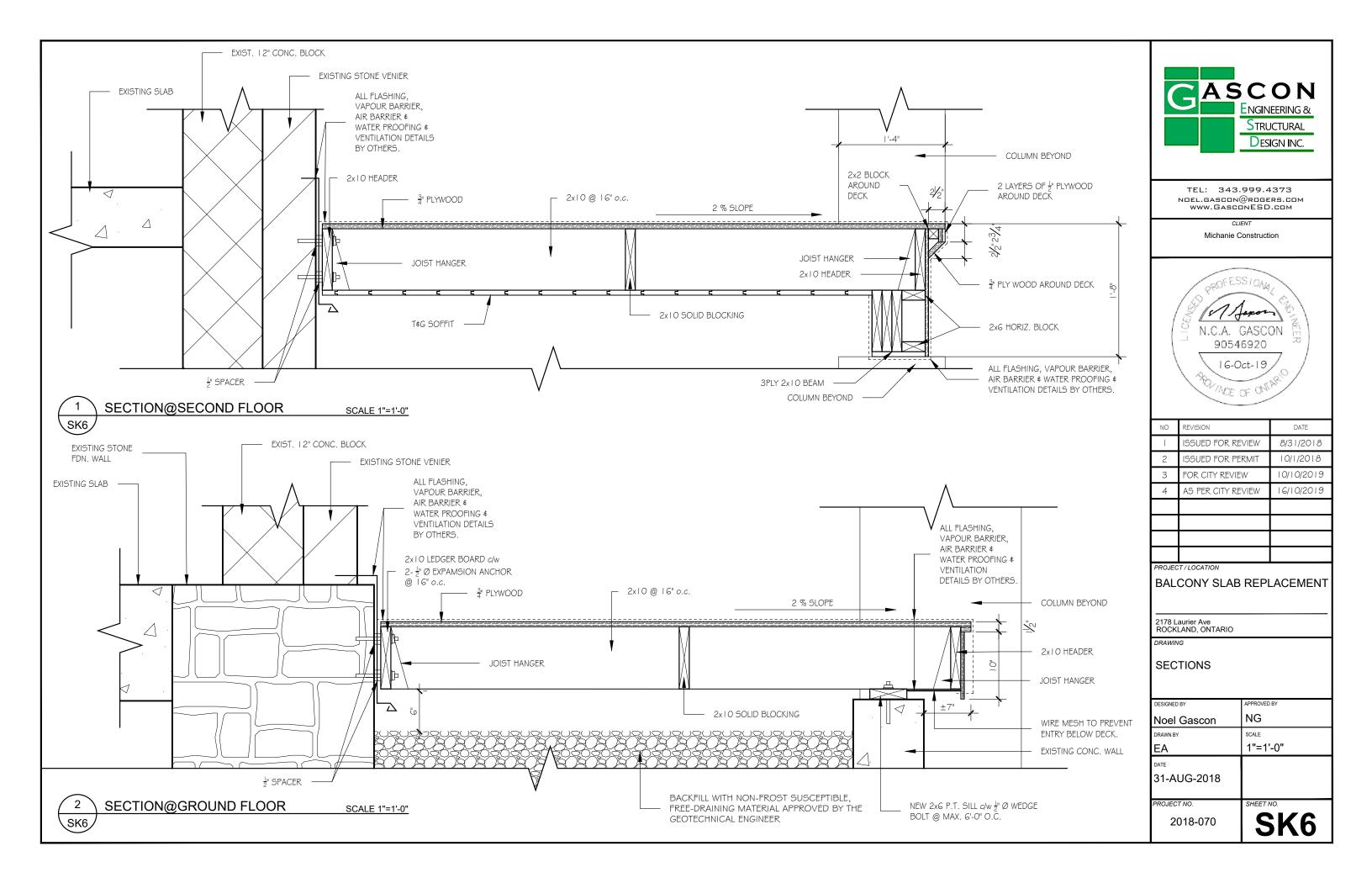


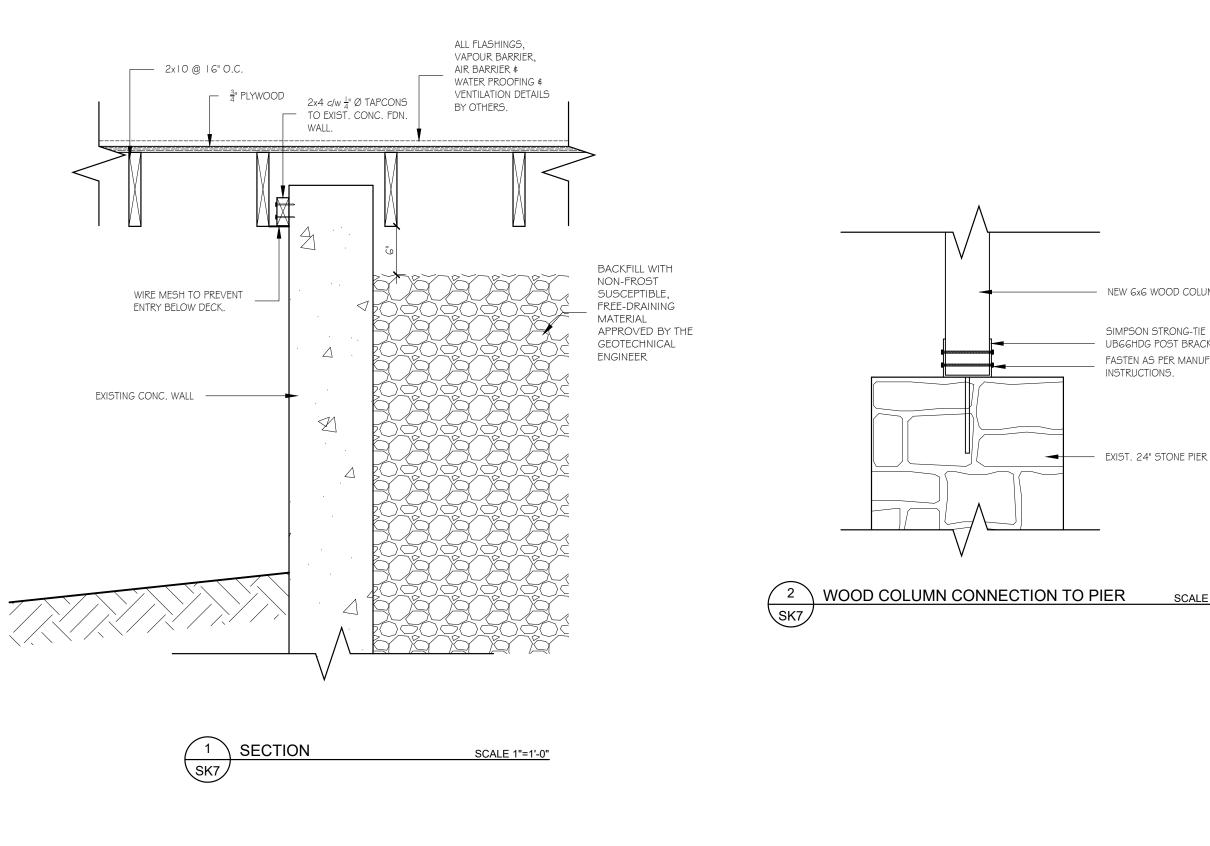
			<b>ON</b> EERING & ICTURAL IGN INC.			
	TEL: 343.999.4373 NDEL.GASCON@ROGERS.COM WWW.GASCONESD.COM CLIENT					
	Michanie C					
(	PROFESSION N.C.A. GASCON 90546920 IG-Oct-19 ROMCE OF OWNER					
NO	REVISION		DATE			
	ISSUED FOR RE	EVIEW	8/31/2018			
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		10,10,2010				
BAL 2178 L ROCK	PROJECT / LOCATION BALCONY SLAB REPLACEMENT 2178 Laurier Ave ROCKLAND, ONTARIO DRAWING BALCONY FRAMING@ 2ND FLOOR					
DESIGNED	DESIGNED BY APPROVED BY					
Noel DRAWN BY	Gascon	NG scale				
EA			1/2"=1'-0"			
<sup>date</sup> 31-A	UG-2018					
PROJEC	т но. 018-070	SHEET	<b>K5</b>			

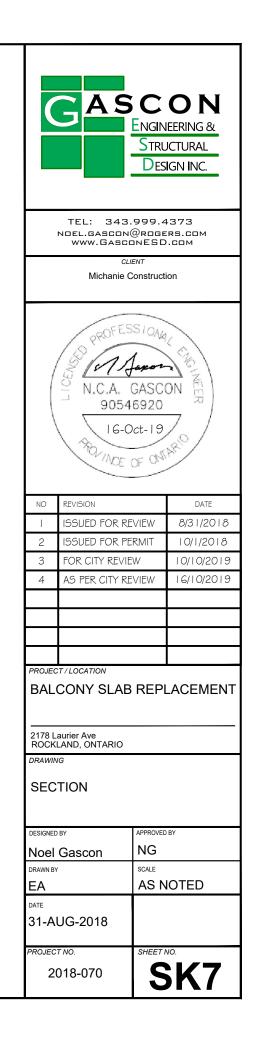
- 2x10 SOLID BLOCKING

- 2x10 JOISTS @ 16" O.C.

DOR	SCALE 1/2"=1'-0"



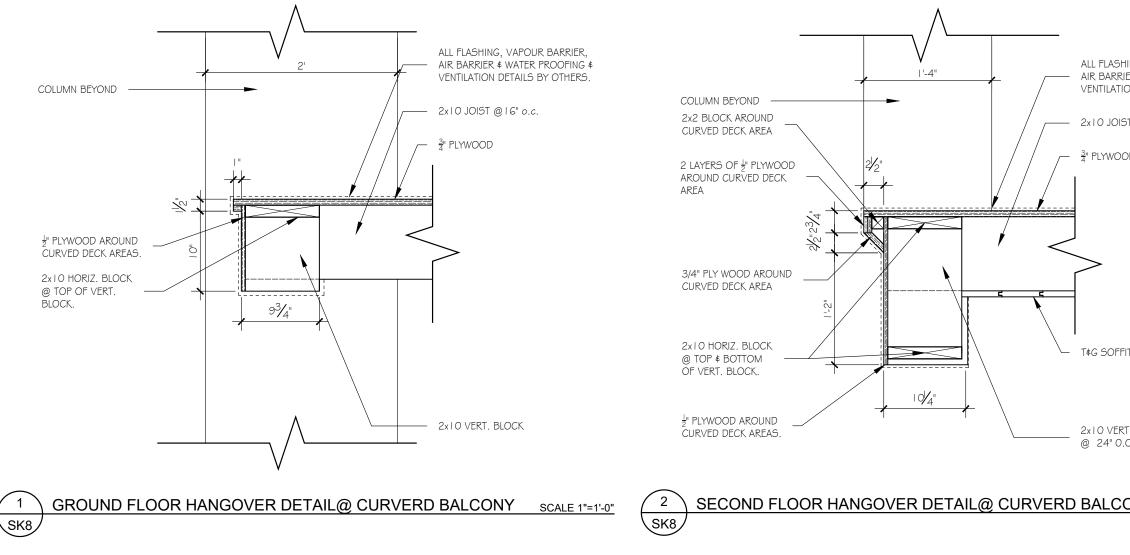




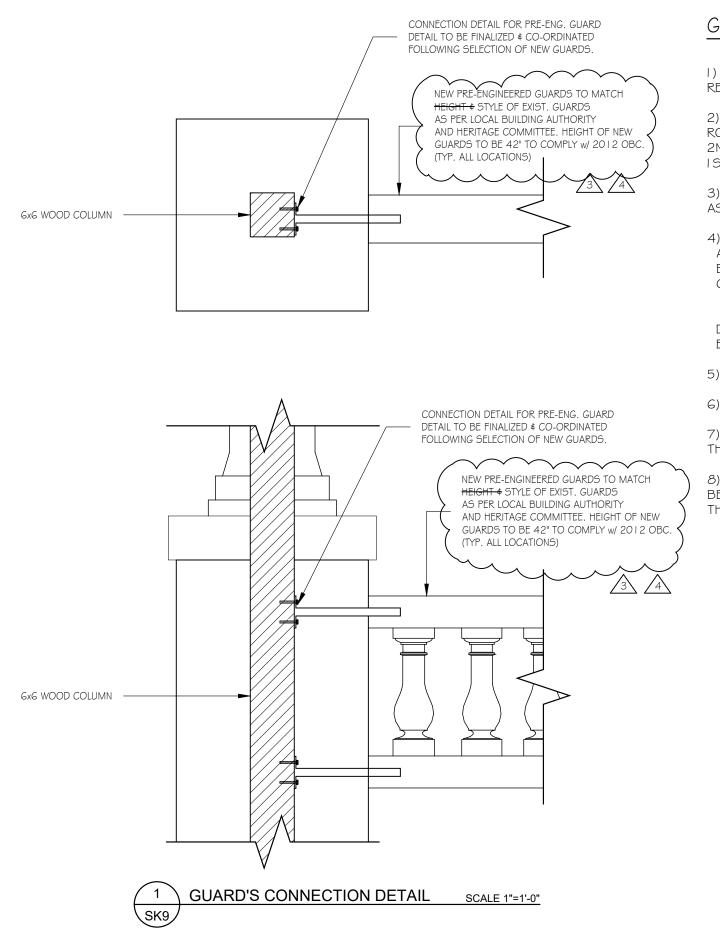
NEW 6x6 WOOD COLUMN

SIMPSON STRONG-TIE UB66HDG POST BRACKET. FASTEN AS PER MANUFACTURES

SCALE 1"=1'-0"



ENGINEERING & STRUCTURAL DESIGN INC. TEL: 343.999.4373 NDEL.GASCON@ROGERS.COM				
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N.C.A. GASCON 90546920 IG-Oct-19 ROMOE OF OMARIO				
NO	REVISION		DATE	
	ISSUED FOR REVIEW		8/31/2018	
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3 4			16/10/2019	
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	CONT SLAB			
ROCK	2178 Laurier Ave ROCKLAND, ONTARIO			
SEC	SECTION			
1				
DESIGNED	BY		APPROVED BY	
	Noel Gascon		NG	
			SCALE AS NOTED	
31-AUG-2018				
PROJEC	T NO.	SHEET I	VO.	
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	NO I 2 3 4 PROJEC BAL 2178 L ROCK DRAWIN SEC DESIGNEE DRAWN BY EA DATE 31-A PROJEC	TEL: 343. NDEL: GASCON WWW.GASCO CLI Michanie C NO REVISION I ISSUED FOR RE 2 ISSUED FOR RE 2 ISSUED FOR RE 2 ISSUED FOR RE 3 FOR CITY REVIE 4 AS PER CITY RE 4 AS PER CITY RE 9 9 9 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ENGIN   TEL: 343.999.4   NDEL.GASCON@ROGE   WWW.GASCONESD   CLIENT   Michanie Construct   Michanie Construct   NO   REVISION   I   ISSUED FOR REVIEW   2   ISSUED FOR REVIEW   2   MO   REVISION   I   ISSUED FOR REVIEW   2   ISSUED FOR REVIEW   4   AS PER CITY REVIEW   4   AS PER CITY REVIEW   2   ISSUED FOR REVIEW   4   AS PER CITY REVIEW   4   AS PER CITY REVIEW   MING   SECTION   DESIGNED BY   NOEI GASCON   DRAWING	



## GENERAL NOTES:

I) ANY DEVIATION FROM CONDITIONS SHOWN ON THESE DRAWINGS, SHALL BE REPORTED TO THE ENGINEER PRIOR TO PROCEEDING WITH WORK.

2) DESIGN LOADS: ROOF = 15 PSF (D) 36 PSF(S) 2ND FLOOR = 10 PSF (D) 100 PSF (L) IST FLOOR = 10 PSF (D) 100 PSF (L)

3) CONTRACTOR TO VERIFY EXISTING SERVICES AND SUPPORT AS REQUIRED. AS REQUIRED PRIOR TO EXCAVATION.

4) MATERIALS:

- A) WOOD TO BE SPF NO.2 OR BETTER.
- B) CONCRETE TO BE 20 MPA (3,000 PSI) @ 28 DAY STRENGTH.
- C) STRUCT. STEEL TO CSA G40.20/G40.21 -GRADE 350W CHANNELS GRADE 350W
- ANGLES GRADE 300W
- D) WELDING TO CSA W47.1 ¢ W59
- E) CONC. BLOCK:  $f'_m = 15$  MPA

5) ALL WORK TO BE IN CONFORMANCE WITH ONTARIO BUILDING CODE 2012

6) CONTRACTOR RESPONSIBLE FOR PROVIDING TEMPORARY SHORING TO COMPLETE WORK.

7) ALL PRE-MANUFACTURED PRODUCTS TO CONFORM TO & BE INSTALLED AS PER THE MANUFACTURERS SPECIFICATIONS AND INSTRUCTIONS.

8) SITE REVIEW OF STRUCTURAL ITEMS, AS NOTED ON THESE DRAWINGS, SHALL BE COORDINATED WITH GASCON ENGINEERING & STRUCTURAL DESIGN INC THROUGH THE DURATION OF THE PROJECT.

ASCON ENGINEERING & STRUCTURAL Design inc. TEL: 343.999.4373 NDEL.GASCON@ROGERS.COM www.GasconESD.com CLIENT Michanie Construction PROFESSIONA. Afron N.C.A. GASCON 90546920 16-Oct-19 TO NOE OF ONTAR NO REVISION DATE ISSUED FOR REVIEW 8/31/2018 2 ISSUED FOR PERMIT 10/1/2018 FOR CITY REVIEW 3 10/10/2019 AS PER CITY REVIEW 16/10/2019 4 PROJECT / LOCATION **BALCONY SLAB REPLACEMENT** 2178 Laurier Ave ROCKLAND, ONTARIO DRAWING GUARD'S CONNECTION DETAIL GENERAL NOTES DESIGNED BY APPROVED BY NG Noel Gascon DRAWN BY SCALE AS NOTED ΕA DATE 31-AUG-2018 PROJECT NO. SHEET NO SK9 2018-070