
SITE INSTRUCTION #2**Project Name: Hampton Manor (25 Baker Hill Boulevard) - Stouffville****Project Number: 20140490****Vince Staffieri****July 24, 2017****Royal Pine Homes****3550 Langstaff Road, Suite 200****Woodbridge, Ontario L4L 9G3****via email: vince@royalpinehomes.com**

Distribution: Owner []; Contractor []; Consultant A []; M []; E []; L []; Other

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1. Site instructions are issued only for the purpose of recording any clarification or interpretation of the contract documents or giving direction on problems resulting from field conditions.
 2. These instructions are subject to the provisions of the contract documents and unless stated herein and specifically co-authorized by the Client, will not affect the contract.
 3. Should the Contractor require a change in the contract price or project schedule, he shall submit an itemized proposal to the Architect within 14 calendar days of the date hereof.
 4. If the proposal is accepted by the Client, this site instruction will be superseded by a Change Order.
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A. REFERENCE:

- .1 Drawings S1-06, S2-02 and S3-04.

B. INSTRUCTION:

- .1 Revise slab edge details at Level 7 terraces as indicated on Drawing S1-06.
- .2 Revise column schedule and wall elevations as noted on Drawings S2-02 and S3-04, respectively.

C. REASON:

- .1 Coordination.

Yours very truly,
STEPHENSON ENGINEERING LIMITED

per 

Mauricio Nieto, MAsC., P.Eng.
Senior Engineer, Project Manager
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per 

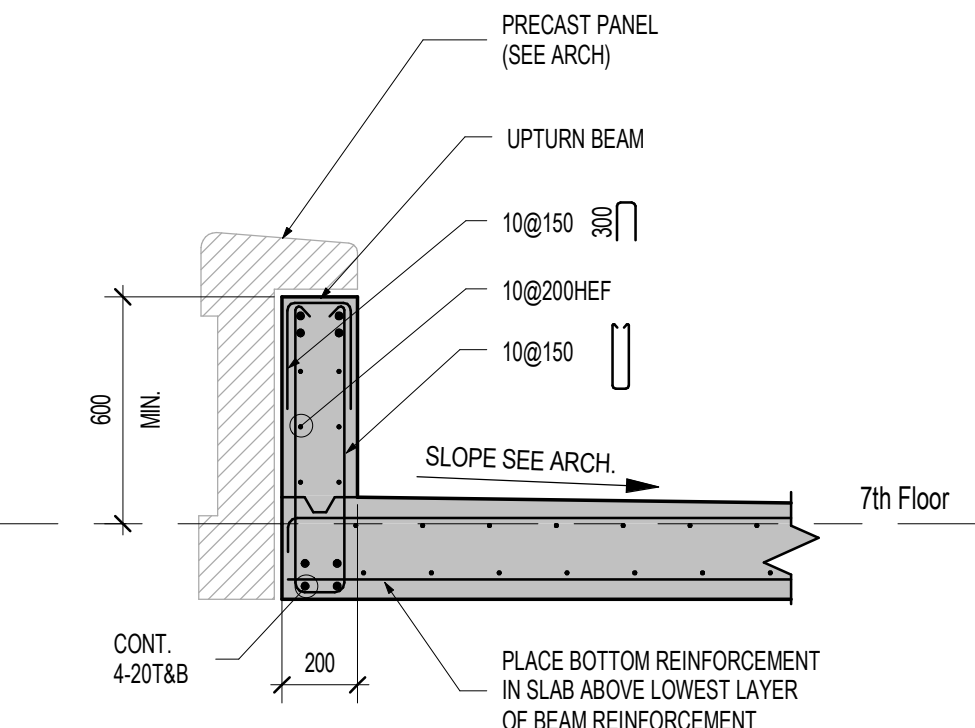
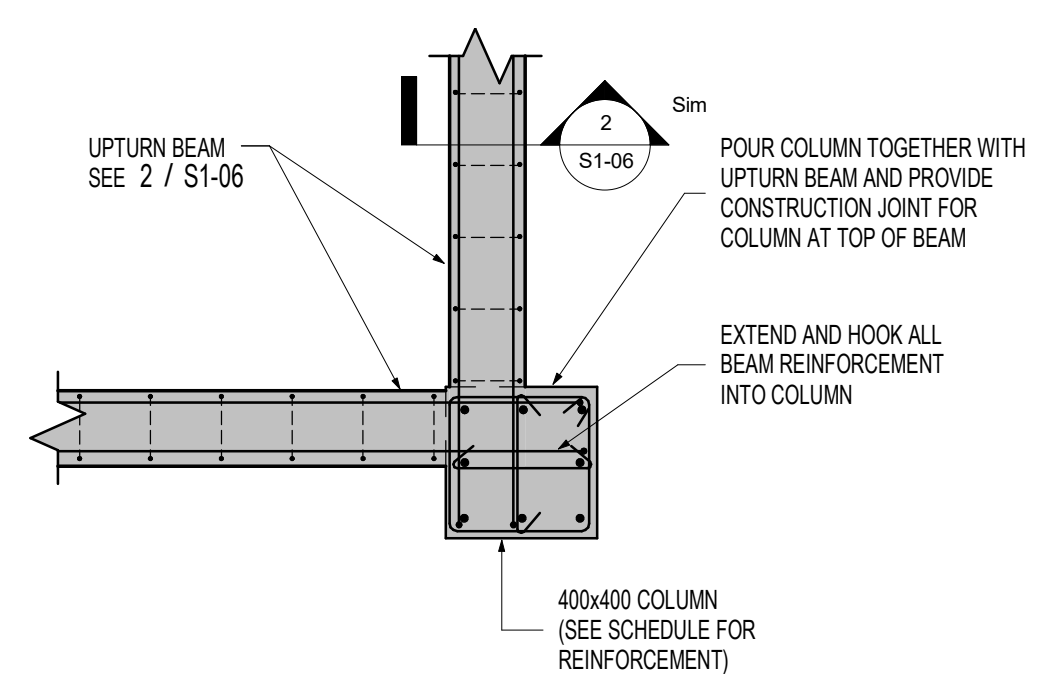
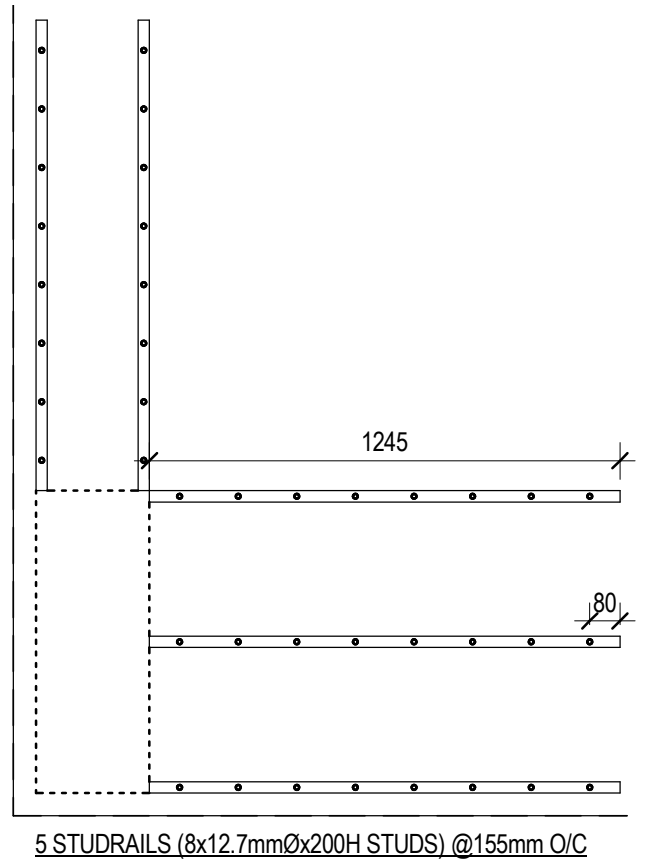
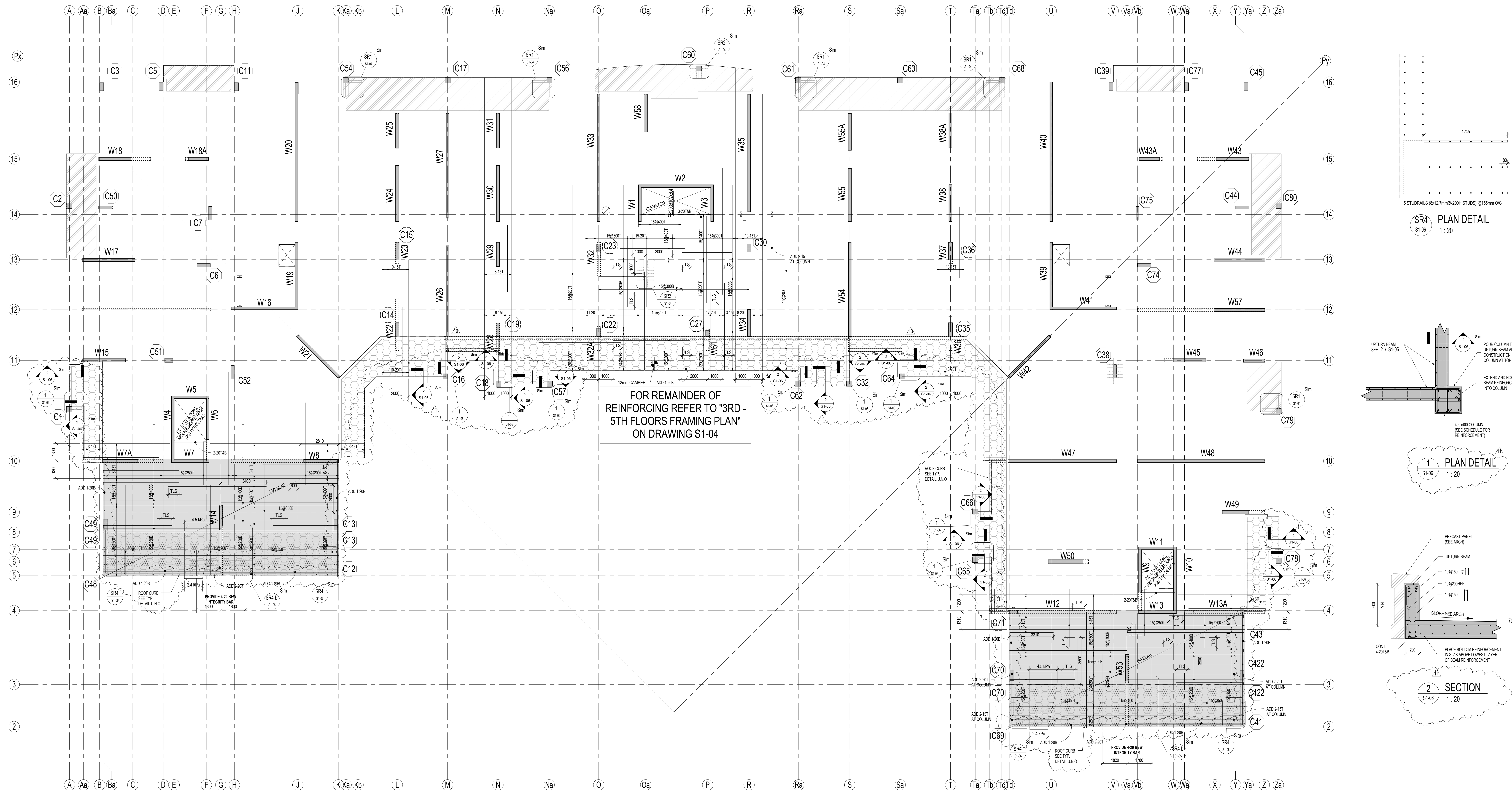
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THE CONTRACTOR SHALL CHECK ALL DIMENSIONS WITH THE LATEST ISSUE OF ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS. REPORT ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH WORK.

1	MAR 18 2016	ISSUED FOR TENDER
2	DEC 28 2016	ISSUED FOR BUILDING PERMIT
3	MAY 09 2017	ISSUED FOR FOUNDATION PERMIT
10	JUL 19 2017	IPC - ABOVE GRADE LEVELS
11	JUL 24 2017	ISSUED FOR SITE INSTRUCTION #2



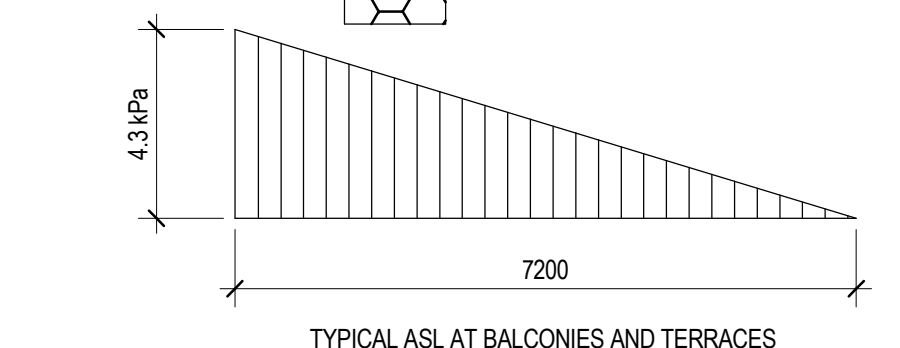
- INDICATES COLUMN NUMBER (REFER TO COLUMN SCHEDULE)
- INDICATES COLUMN ABOVE NUMBER (REFER TO COLUMN SCHEDULE)

TLL = TOP UPPER LAYER	
TLL = TOP LOWER LAYER	
BL = BOTTOM UPPER LAYER	
BL = BOTTOM LOWER LAYER	
REINFORCEMENT PLACEMENT DIAGRAM	
SLAB:	200 MIN. LIN
INTERGRITY BARS:	3.00B/W
CONCRETE STRENGTH:	30 MPa
TEMP. STEEL:	19/200
SLAB:	250 MIN. LIN
INTERGRITY BARS:	3.00B/W
CONCRETE STRENGTH:	30 MPa
TEMP. STEEL:	19/240

- TOP OF STRUCTURAL SLAB TO BE 0.0 mm BELOW FINISHED FLOOR DATUM ELEVATION EXCEPT AS CROSSED AND NOTED. SEE ARCHITECTURAL DRAWINGS FOR DATUM ELEVATION.
- THE STRUCTURAL SLAB HAS BEEN DESIGNED FOR THE FOLLOWING LIVE LOADS (LL) AND SUPERIMPOSED DEAD LOADS (SDL) IN ADDITION TO THE SELF WEIGHT.

	LL	SDL	S
SUITES	1.9 kPa	1.0 kPa	
TERRACE	4.8 kPa	3.6 kPa**	2.0 kPa**
STAIRS	4.8 kPa	0.5 kPa	
BALCONIES	4.8 kPa	0.5 kPa	2.0 kPa**
LOCKERS	4.8 kPa	1.5 kPa	

- ** AN ALLOWANCE FOR ACCUMULATED SNOW LOAD (ASL) CALCULATED IN ACCORDANCE WITH THE C.B.C. IS IN ADDITION TO THIS LOAD AND IS NOTED ON PLAN.
- CONCRETE COVER FOR TOP AND BOTTOM BARS IN SLABS TO BE 25 mm.
 - APPROVAL MUST BE OBTAINED FROM ENGINEER FOR ALL OPENINGS OTHER THAN THOSE SHOWN ON PLAN.
 - THE PROJECT SUPERINTENDENT MUST CONTACT THIS OFFICE 24 HOURS PRIOR TO PLACING STRUCTURAL CONCRETE FOR A REVIEW OF PREPARATIONS.
 - SEE TYPICAL DETAIL DRAWING FOR LINTELS IN NON-LOAD BEARING BLOCK WALLS.
 - SEE ALSO TYPICAL NOTES AND DETAILS.
 - REFER TO BEAM, COLUMN SCHEDULES, AND WALL ELEVATIONS.
 - ON PLAN, DENOTE TERRACE LOADING. SEE LOADING TABLE.
 - AREAS NOTED THUS ON PLAN, DENOTE TERRACE LOADING. SEE LOADING TABLE.



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PROPOSED RESIDENTIAL DEVELOPMENT
25 BAKER HILL BLVD.
ROYAL PINES HOMES
STOUFFVILLE ONTARIO
Drawn By: RS
Checked By: NH/PZ/AS
Plot Date: DECEMBER 2016
Job #: 20140490

7TH FLOOR FRAMING PLAN
As indicated
S1-06

THE CONTRACTOR SHALL CHECK ALL DIMENSIONS WITH THE LATEST ISSUE OF ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS. REPORT ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH WORK.

CONCRETE COLUMN SCHEDULE																																																									
Mechanical Roof																																																									
Roof																																																									
7th Floor																																																									
6th Floor																																																									
5th Floor																																																									
4th Floor																																																									
3rd Floor																																																									
2nd Floor																																																									
Ground Floor																																																									
Factored Load (kN)																																																									
Column Number																																																									

1	MAR.18.2016	ISSUED FOR TENDER
2	DEC.28.2016	ISSUED FOR BUILDING PERMIT
3	MAY.09.2017	ISSUED FOR FOUNDATION PERMIT
4	JUN.15.2017	STRUCTURAL ADDENDUM#1
10	JUL.19.2017	IFC - ABOVE GRADE LEVELS
11	JUL.24.2017	ISSUED FOR SITE INSTRUCTION #2

CONCRETE COLUMN SCHEDULE																							
Mechanical Roof																							
Size Ver. Reinf. Ties Conc. Strength (MPa)																							
Roof																							
Size Ver. Reinf. Ties Conc. Strength (MPa)																							
7th Floor																							
Size Ver. Reinf. Ties Conc. Strength (MPa)																							
6th Floor																							
Size Ver. Reinf. Ties Conc. Strength (MPa)																							
5th Floor																							
Size Ver. Reinf. Ties Conc. Strength (MPa)																							
4th Floor																							
Size Ver. Reinf. Ties Conc. Strength (MPa)																							
3rd Floor																							
Size Ver. Reinf. Ties Conc. Strength (MPa)																							
2nd Floor																							
Size Ver. Reinf. Ties Conc. Strength (MPa)																							
Ground Floor																							
Factored Load (kN)																							
Column Number																							

REFER TO S2-01 FOR COLUMN SCHEDULE NOTES



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PROPOSED RESIDENTIAL DEVELOPMENT

STOUFFVILLE ROYAL PINES HOMES ONTARIO

Drawn By	RS
Checked By	NH/PZ/AS
Plot Date:	DECEMBER 2016
Job #	20140490

TOWER COLUMN SCHEDULE

THE CONTRACTOR SHALL CHECK ALL DIMENSIONS WITH THE LATEST ISSUE OF ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS. REPORT ANY DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH WORK.

1	MAR 18 2016	ISSUED FOR TENDER
2	DEC 28 2016	ISSUED FOR BUILDING PERMIT
3	MAY 02 2017	ISSUED FOR FOUNDATION PERMIT
4	JUN 15 2017	STRUCTURAL ADDENDUM#1
5	JUL 07 2017	FC - BELOW GRADE LEVEL
6	JUL 11 2017	FC - BELOW GRADE LEVEL (RE-ISSUED)
7	JUL 19 2017	FC - ABOVE GRADE LEVEL
11	JUL 20 2017	ISSUED FOR SITE INSTRUCTION#2

