
SITE INSTRUCTION #5**Project Name: Hampton Manor (25 Baker Hill Boulevard) - Stouffville****Project Number: 20140490****Vince Staffieri****September 12, 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 If the proposal is accepted by the Client, this site instruction will be superseded by a Change Order.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 S1-02, S1-06 AND S8-02.

B. INSTRUCTION:

- .1 Placement of reinforcement at Ground Floor is clarified as indicated on Drawing S1-02.
- .2 At level 7, revise section 2/S1-06 to suit pockets for precast panels.
- .3 Typical detail CS02B/S8-02 is revised to clarify extent of reinforcement.

C. REASON:

- .1 Coordination.

Yours very truly,
STEPHENSON ENGINEERING LIMITED

per



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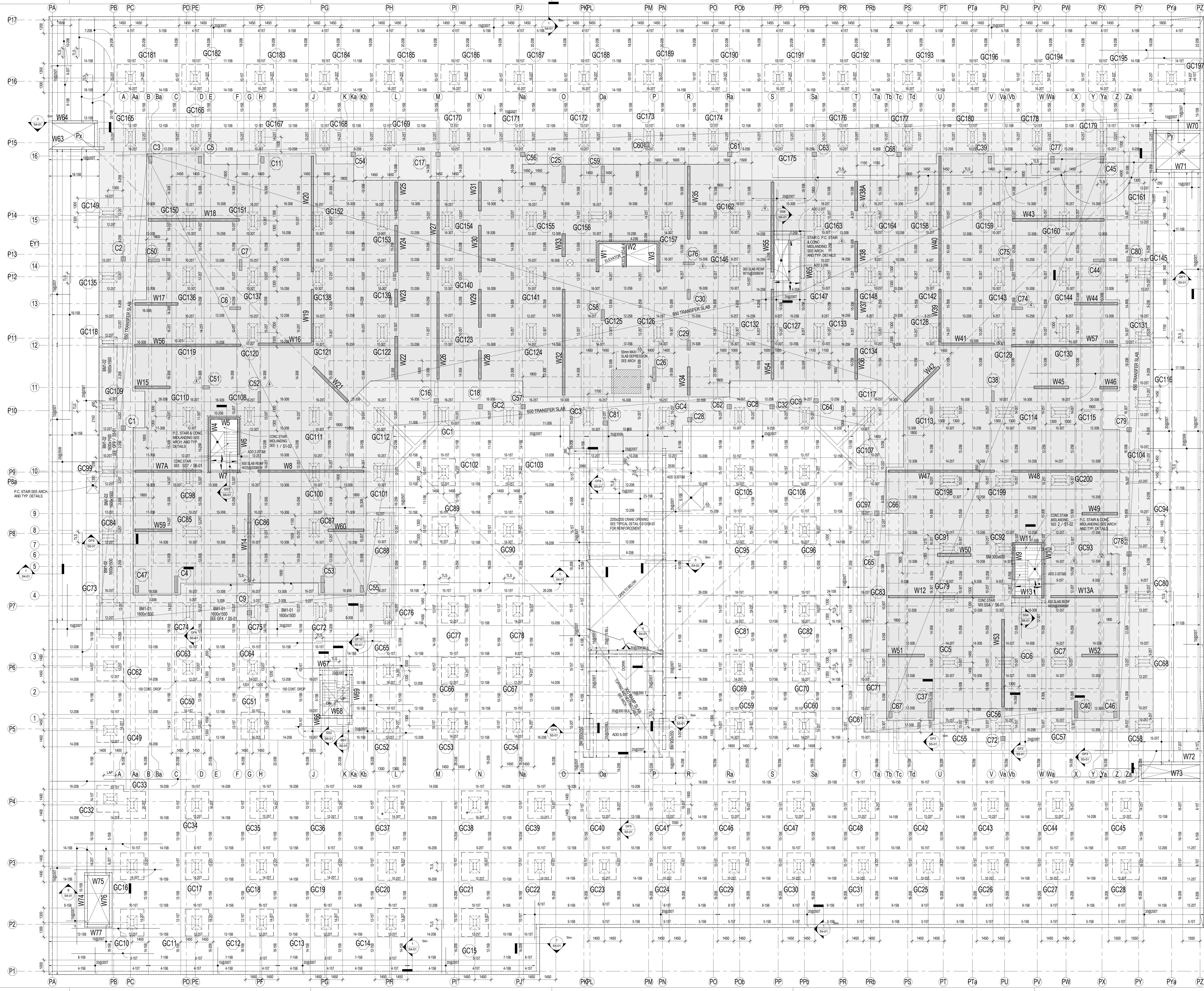
per



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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
4	JUN 15 2017	STRUCTURAL ADDENDUM #1
10	JUL 19 2017	(P.C.) ABOVE GRADE LEVELS
12	AUG 24 2017	ISSUED FOR SITE INSTRUCTION #4
13	SEP 12 2017	ISSUED FOR SITE INSTRUCTION #5

3 MIDLAND FRAMING PLAN
S1-02 1:100

NOTE:
1. LANDING ELEVATION MEASURED FROM GROUND LEVEL (ELEV 204.9)
2. REFER TO TYPICAL DETAILS OF STAIR LANDINGS FOR ADDITIONAL REINFORCEMENT, UNLESS NOTED.

300 SLAB RW 15@200 TABEW
200 WALL BELOW
250x400 MIN. BEAM
RW 2.25 TAB
+10@200 STIRRUPS
PRECAST STAIR
200 CP STAIR RW 15@
300x400 AT EDGE
SUPPORTING BLOCK WALL
BLOCK WALL ABOVE

2 MIDLAND FRAMING PLAN
S1-02 1:100

FOR FRAMING PLAN NOTES REFER TO 3 / S1-02

300 SLAB RW 15@200 TABEW
200 CP STAIR RW 15@
300x400 AT EDGE
SUPPORTING BLOCK WALL
BLOCK WALL ABOVE

1 MIDLAND FRAMING PLAN
S1-02 1:100

FOR FRAMING PLAN NOTES REFER TO 3 / S1-02

300 SLAB RW 15@200 TABEW
200 CP STAIR RW 15@
300x400 AT EDGE
SUPPORTING BLOCK WALL
BLOCK WALL ABOVE

REINFORCEMENT PLACEMENT DIAGRAM

SLAB: 200x200x150 TYP. UN
CAPITAL: 200x200x150 TYP. UN
CONCRETE STRENGTH: 35 MPa
TEMP. STEEL: 400 PROU x 300 DP UN
TEMP. STEEL: 400 PROU x 300 DP UN

SLAB: 600
CAPITAL: 300 PROU x 300 DP
CONCRETE STRENGTH: 45 MPa
TEMP. STEEL: 400 PROU x 300 DP UN

NOTE:
1. LAP TOP BARS IN MIDDLE SPAN USING CLASS B TENSION LAPS
2. LAP BOT. BARS IN MIDDLE STRIP AT 1/3 COLUMN LINE LONG CLASS A TENSION LAPS

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

GROUND FLOOR FRAMING PLAN
S1:100

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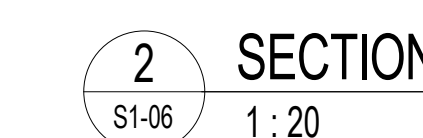
PROPOSED RESIDENTIAL DEVELOPMENT
25 BAKER HILL BLVD.
STOUFFVILLE ROYAL PINES HOMES ONTARIO

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

GROUND FLOOR FRAMING PLAN

As indicated S1-02

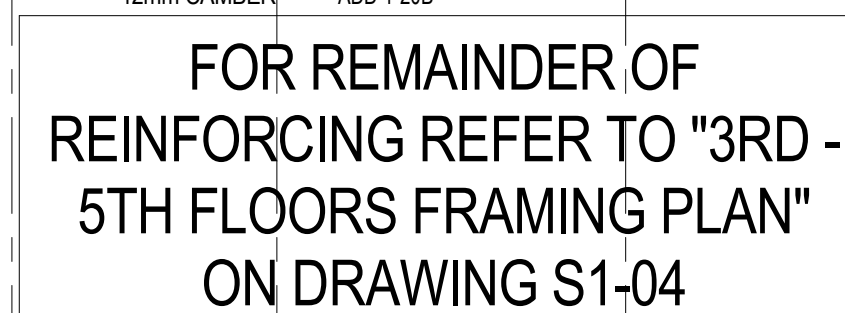
1	MAR.18.2016	ISSUED FOR TENDER
2	DEC.28.2016	ISSUED FOR BUILDING PERMIT
3	MAY.09.2017	ISSUED FOR FOUNDATION PERMIT
10	JUL.19.2017	IFC - ABOVE GRADE LEVELS
11	JUL.24.2017	ISSUED FOR SITE INSTRUCTION #2
13	SEP.12.2017	ISSUED FOR SITE INSTRUCTION #5



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

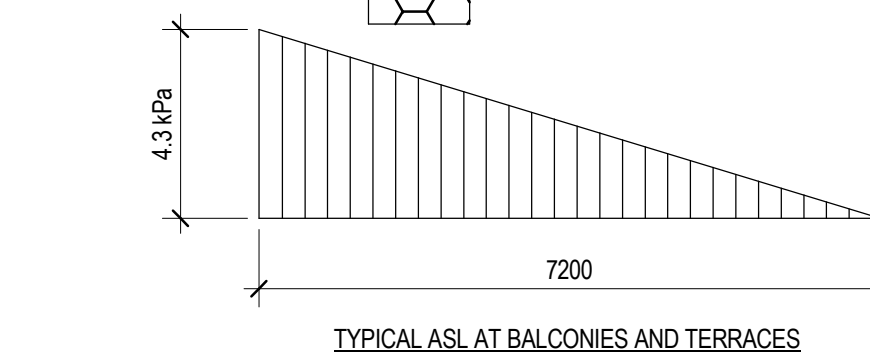
 As indicated

S1-06



7TH FLOOR FRAMING PLAN
1 : 100

3. CONCRETE COVER TOP AND BOTTOM BARS IN SLABS TO BE 25 mm.
4. 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.
5. SEE TYPICAL DETAIL DRAWING FOR DETAILS IN NON-LOAD BEARING BLOCK WALLS.
6. SEE ALSO TYPICAL NOTES AND DETAILS.
7. REFER TO BEAM, COLUMN SCHEDULES, AND WALL ELEVATIONS.
8. AREAS NOTED THIS  ON PLAN, DENOTE BALCONY LOADINGS. SEE LOADING TABLE.
9. AREAS NOTED THIS  ON PLAN, DENOTE TERRACE LOADINGS. SEE LOADING TABLE.



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

TUL = TOP UPPER LAYER
TLL = TOP LOWER LAYER
BUL = BOTTOM UPPER LAYER
BLL = BOTTOM LOWER LAYER

REINFORCEMENT PLACEMENT DIAGRAM

SLAB:	200 MIN. UN
INTERGRITY BARS:	3-20E/W
CONCRETE STRENGTH:	30 MPa
TEMP. STEEL:	15@600

SLAB:	250 MIN. UN
INTERGRITY BARS:	3-20E/W
CONCRETE STRENGTH:	30 MPa
TEMP. STEEL:	15@400

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