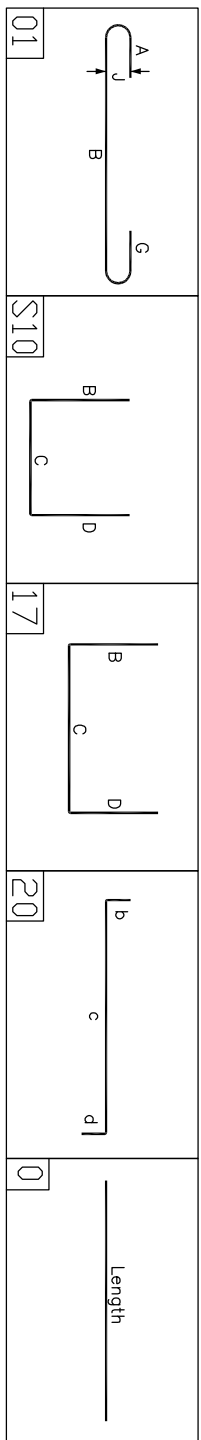


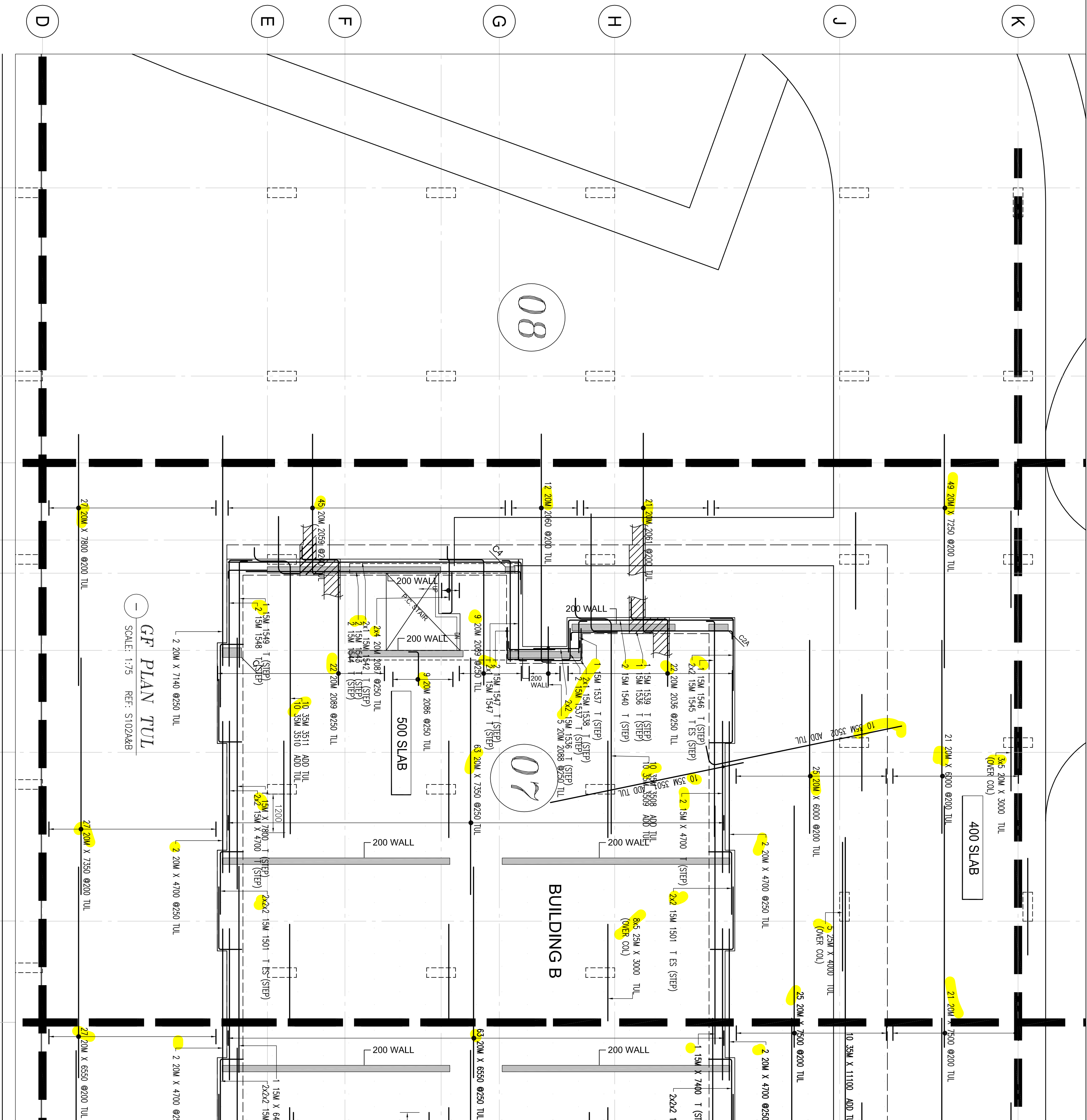
Release Code: R6.6B GF BUL(1) P#7 BENDING DETAILS.												
Bar Mark	Qty	Standard length(m)	A	B	C	D	E	F	G	H	I	J
12.25M	4001			4001								
14.20M	8751			8751								
16.20M	5001			5001								
21.20M	6001			6001								
25.20M	5251			5251								
28.20M	5251			5251								
30M	72.20M	2541.20		660	1051	851						

Release Code: R6.6F GF BUL(2) P#7 BENDING DETAILS.												
Bar Mark	Qty	Standard length(m)	A	B	C	D	E	F	G	H	I	J
18.20M	6001			6001								
63.20M	4301			4301								
6.20M	3501			3501								
6.20M	5001			5001								
12.20M	8751			8751								
16.25M	4001			4001								
201A	5.20M	2664.2		3101	2520							
201B	5.20M	2791.2		3101	8801							
201C	2.20M	5311.2		3101	5001							
201D	5.20M	2664.2		3101	851							
201E	5.20M	4071.20		3101	851							
201F	6.20M	1661.2		3101	851							
201G	5.20M	5451.2		3101	5140							
201H	45.20M	4111.2		3101	11401							
201I	75.20M	1151.2		3101	2301							
201J	46.20M	2611.2		3101	14801							
201K	11.20M	5581.2		3101	4801							
25M	12.25M	1101.2		401	3101							
25M	12.25M	3441.2		401	3001							

Release Code: R6.6F MID LAND P#7 BENDING DETAILS.												
Bar Mark	Qty	Standard length(m)	A	B	C	D	E	F	G	H	I	J
115M	2701			2701								
2.20M	2701			1101								
18.5M	1101			1101								
18.5M	2551			2551								
100M	11.0M	1061.1		141	670	71	271					
100M	11.0M	911.7		141	570	141	171					
153M	115M	3641.1		181	2701							
26M	2.20M	3111.1		211	2701							



Release Code: R6-6C GF TULL(1) P#7												
BENDING DETAILS												
Bar Mark	Dyn. Scaled length	Type	N	B	C	D	E	F	G	H	I	J
	2.004	7040		7040								
	2.004	4700		4700								
	27.004	7800		7800								
	27.004	6600		6600								
	4.9.004	7750		7750								
	5.004	3000		3000								
	27.004	7350		7350								
2059	4.5.004	4460.2	300	4350								
2060	12.004	7470.2	300	7100								
2061	27.004	6570.2	300	6200								
3501	10.304	6740.2	640	6100								

[illegible]

NOTES

1. ALL STEEL TO BE GRADE 400W
- 2.
- 3.
4. COMPRESSION LAP SPLICE
5. TENSION LAP SPLICE (L-S) & DEVELOPMENT LENGTH (Ld)

	BAR SIZE	STANDARD LAP (mm)	BAR SIZE	f _c =25	f _c =30	f _c =25
	L.S.	L.d	L.S.	L.d	L.S.	L.d
2. STRENGTH OF CONCRETE 35MPa – SLAB 35MPa – INTERIOR COLUMNS & WALLS	10M	300	10M	490	380	450
	15M	440	15M	570	520	620
	20M	590	20M	740	750	850
	25M	730	25M	980	890	630
3. CONCRETE COVER: SLAB T -- 25mm -- -- 25mm SLAB B -- 25mm	30M	880	25M	1170	1390	1290
	35M	1030	30M	1830	1670	1550
						1190

DRAWING REVIEW		
This review of this drawing does not in any way relieve the contractor of responsibility for its accuracy or for compliance with the contract documents.		
☒	No comment	See comment
☐	Amend & Resubmit	Rejected See Remarks
Submission No. <u>19066</u> Project No. <u>MB</u> Date <u>08 Sep 2021</u>		
J&B,LOVSKY, AST AND PARTNERS Consulting Engineers 12321 Leslie Street Dow Mills, Ont. M3C 2K5		

[illegible]

PROJECT FORESTSIDE TOWNHOUSES -BRAMPTON, ON		PART OF STRUCTURE G-F SLAB TUL P#7 [500 SLAB]	
CUSTOMER: ROYAL PINE HOMES		Project no. 2177	
ORDERED BY: JH	SCALE: AS SHOWN	DRAWING No.	
S&K LIST No.	R6.6G 0		

