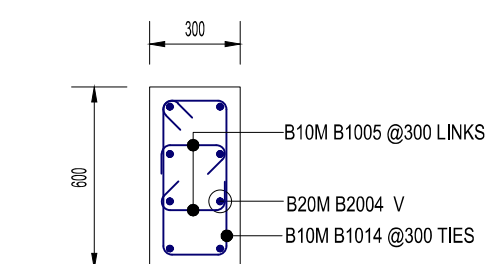
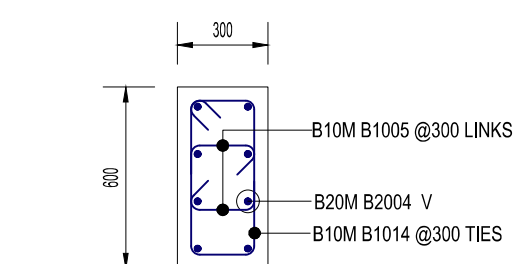


1B CLOUmn PC9 - PLAN VIEW
SCALE: 1:25
REF: S1-42, A101

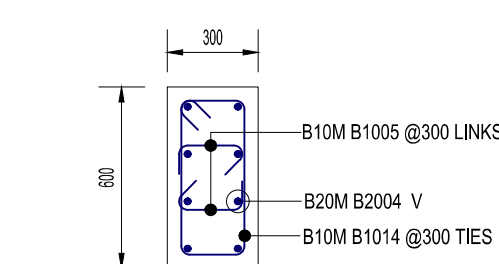
AL PLEASE VERIFY:
THE COLUMN VERTICAL BAR &
LINKS ARRANGEMENTS (TYP.)



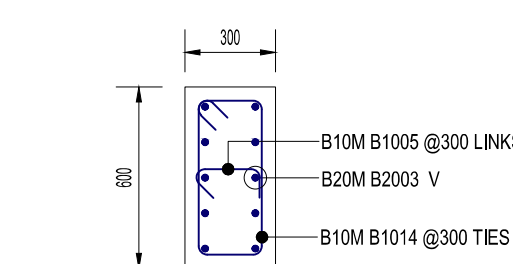
2B CLOUmn PC21 - PLAN VIEW
SCALE: 1:25
REF: S1-42, A101



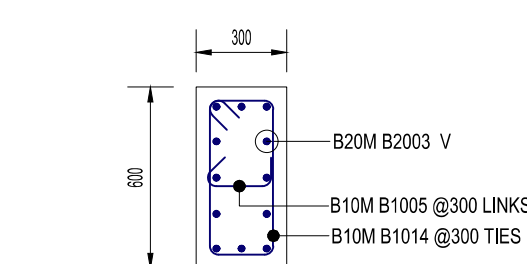
3B CLOUmn PC30 - PLAN VIEW
SCALE: 1:25
REF: S1-42, A101



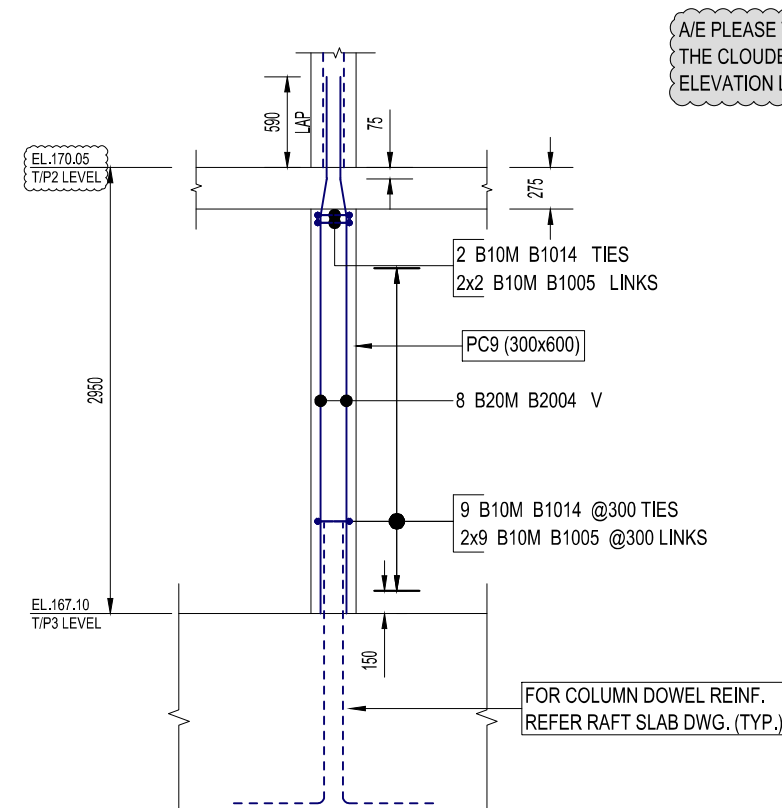
4B CLOUmn PC42 - PLAN VIEW
SCALE: 1:25
REF: S1-42, A101



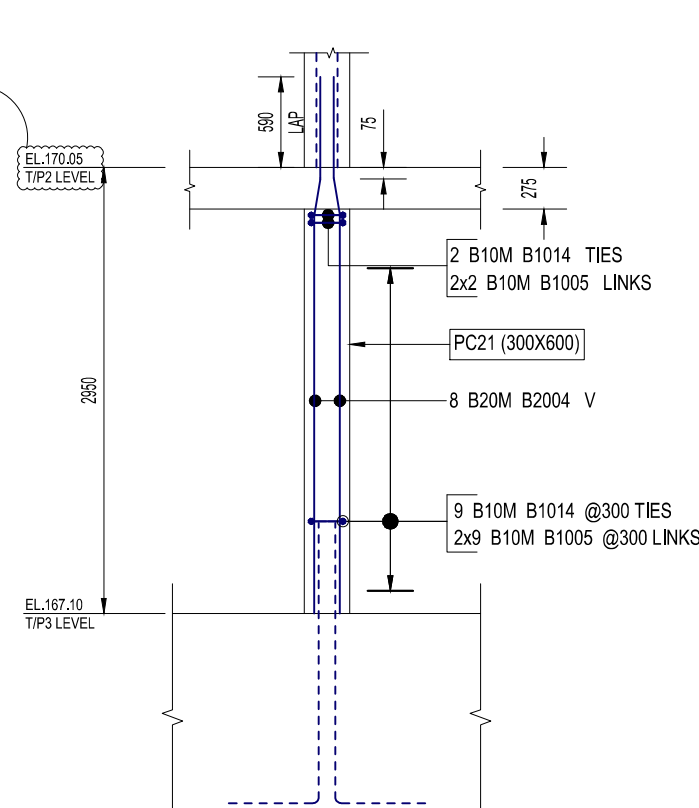
5B CLOUmn PC11 - PLAN VIEW
SCALE: 1:25
REF: S1-42, A101



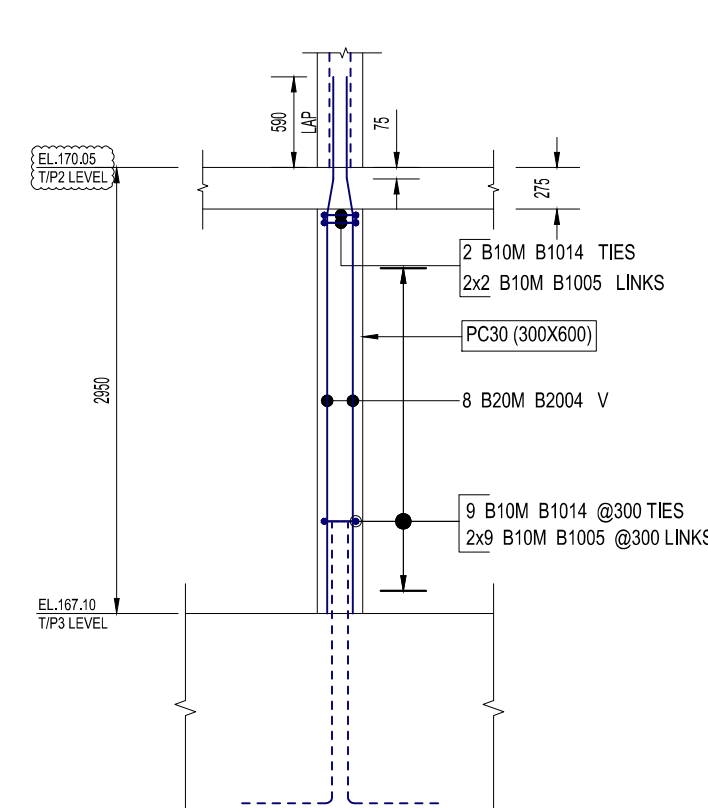
6B CLOUmn PC22 - PLAN VIEW
SCALE: 1:25
REF: S1-42, A101



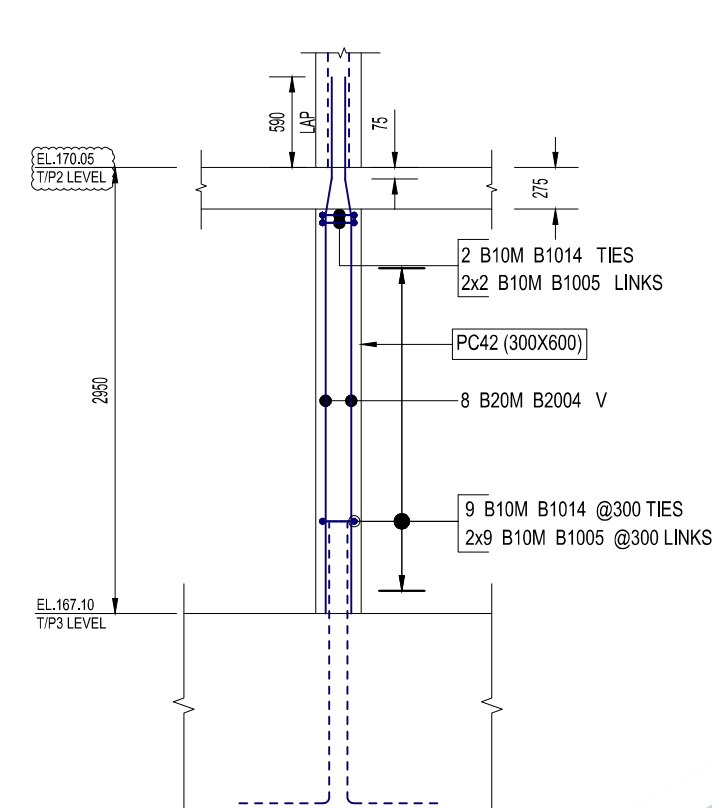
1A CLOUmn PC9 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130



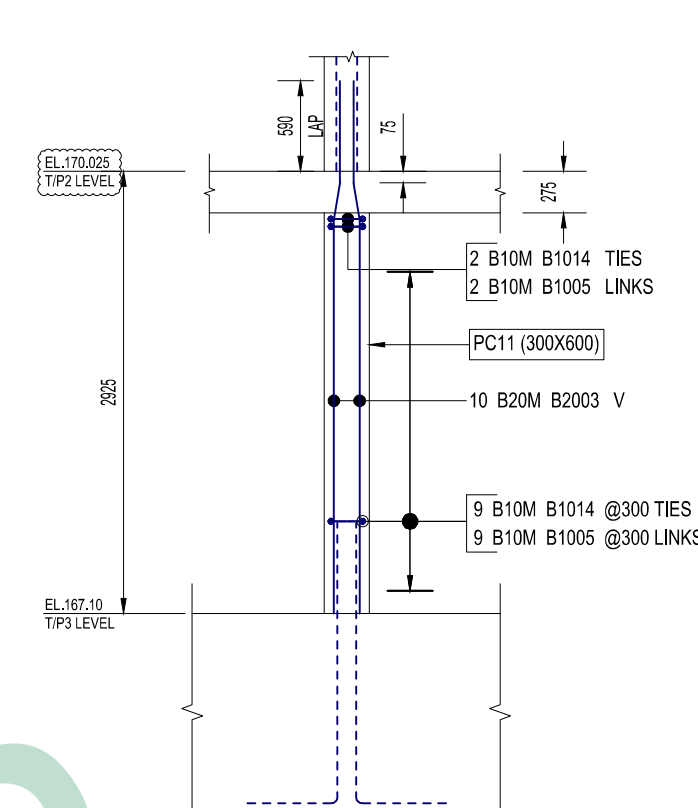
2A CLOUmn PC21 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130



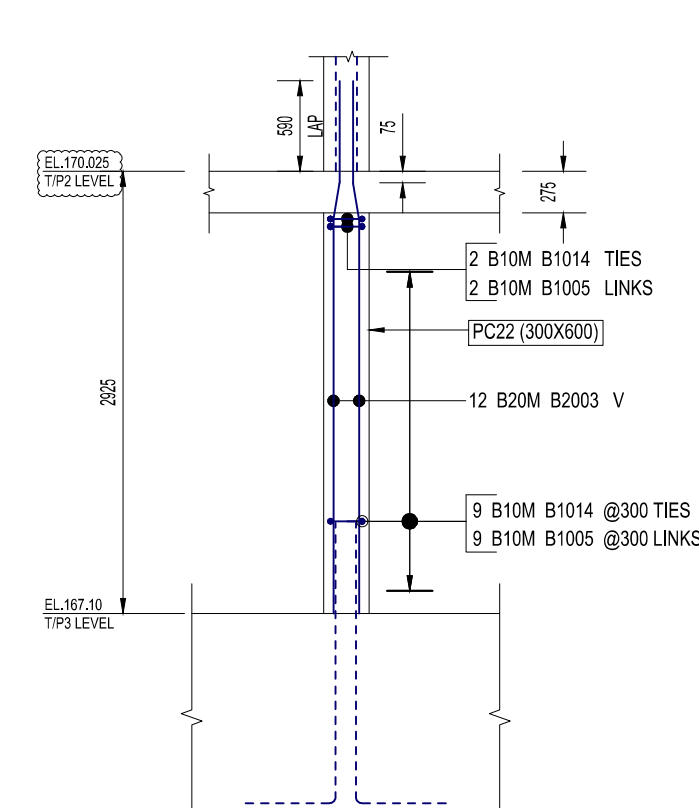
3A CLOUmn PC30 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130



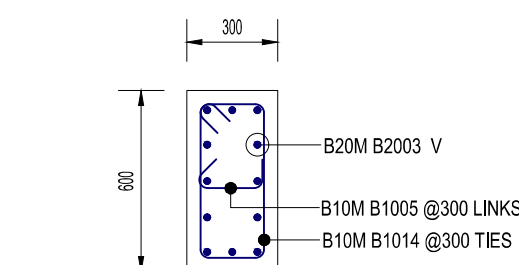
4A CLOUmn PC42 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130



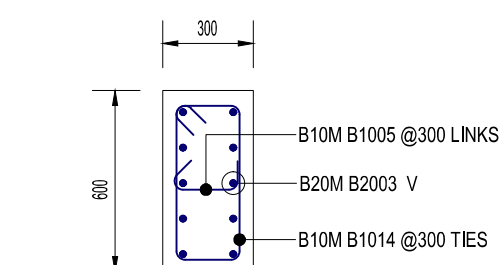
5A CLOUmn PC11 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130



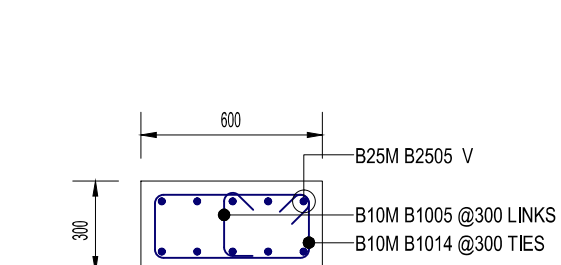
6A CLOUmn PC22 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130



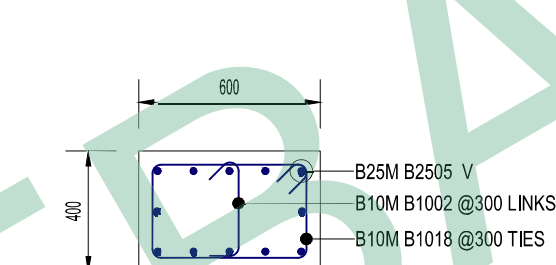
7B CLOUmn PC31 - PLAN VIEW
SCALE: 1:25
REF: S1-42, A101



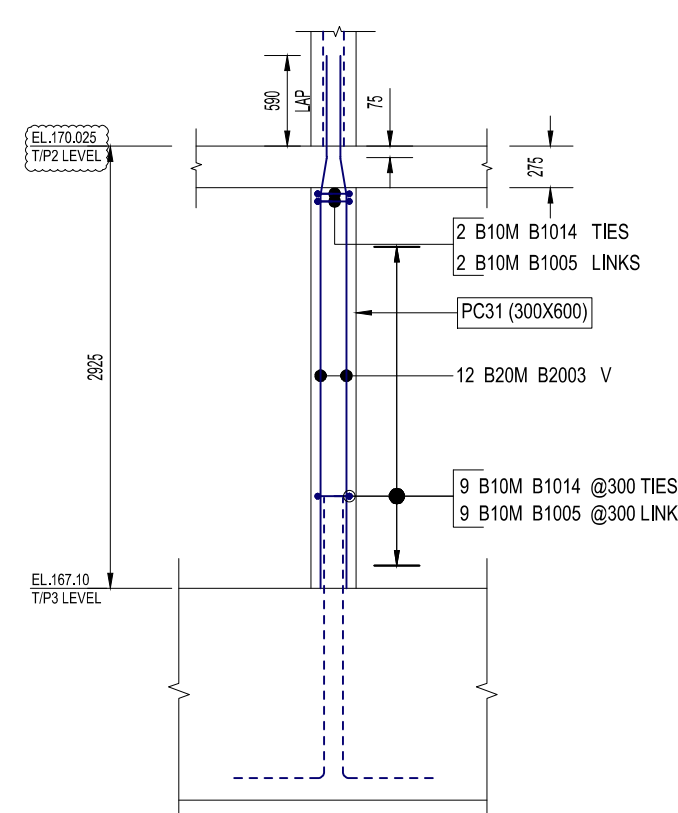
8B CLOUmn PC43 - PLAN VIEW
SCALE: 1:25
REF: S1-42, A101



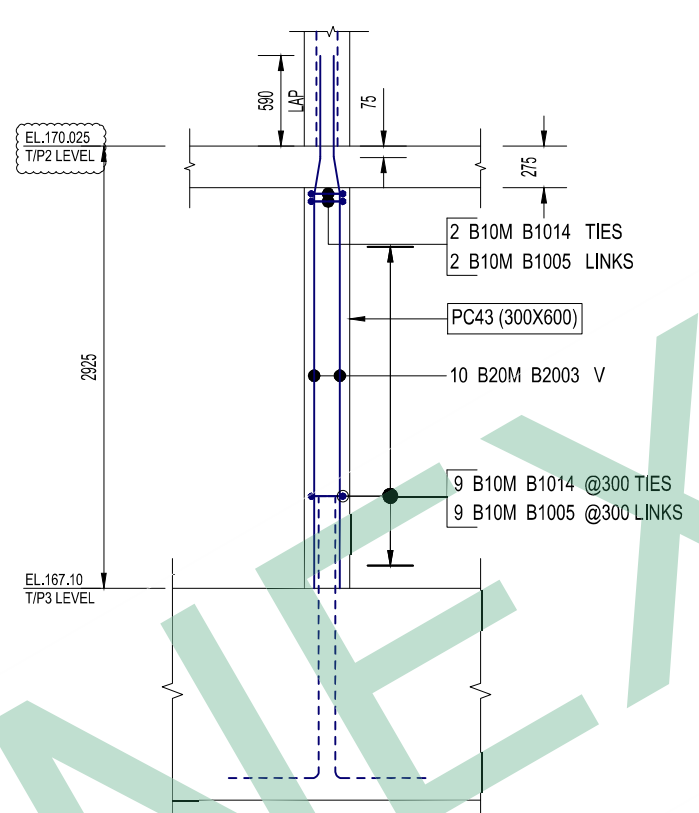
9B CLOUmn PC10 - PLAN VIEW
SCALE: 1:25
REF: S1-42, A101



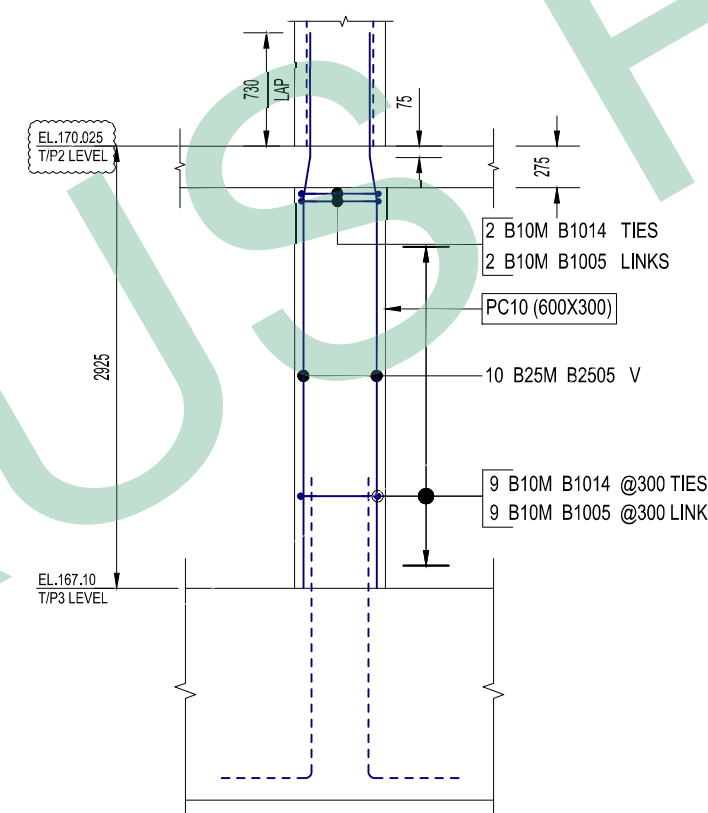
10B CLOUmn PC18 - PLAN VIEW
SCALE: 1:25
REF: S1-42, A101



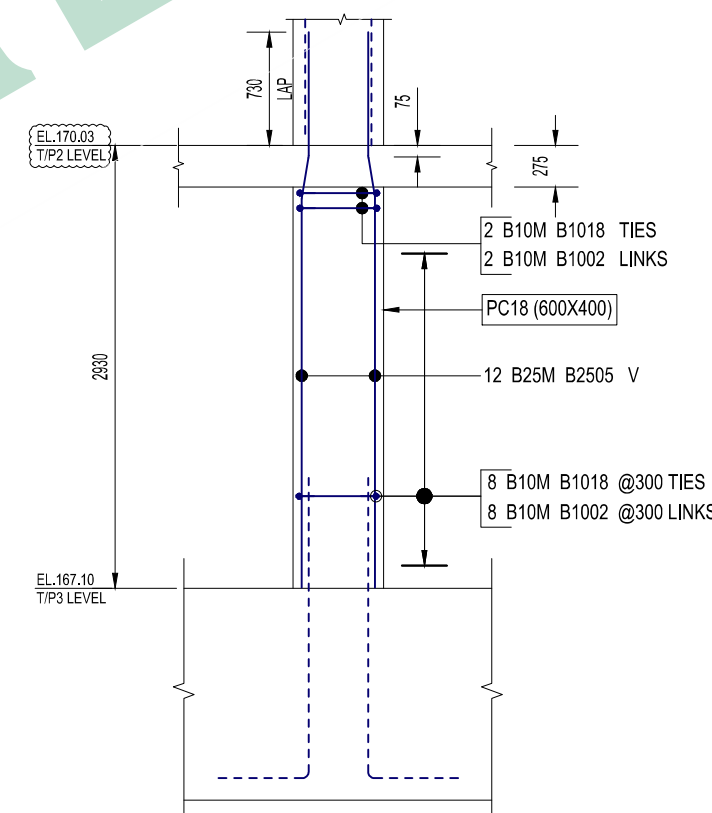
7A CLOUmn PC31 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130



8A CLOUmn PC43 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130



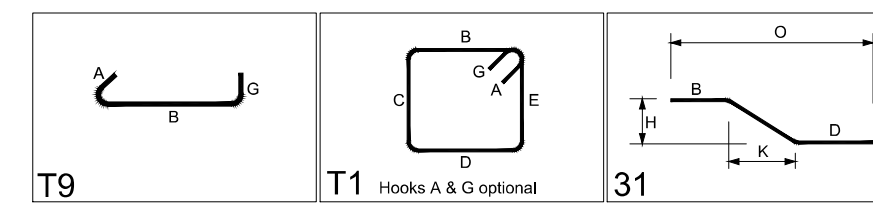
9A CLOUmn PC10 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130



10A CLOUmn PC18 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130

Bar Mark	Qty	Size	Total Length	Type	W	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
B1002	10	10M	520	T9	100	320																		
B1005	165	10M	420	T9	100	220																		
B1014	121	10M	1660	T1	100	500		220	500	220														
B1016	11	10M	470	T9	100	270																		
B1017	11	10M	1780	T1	100	520		270	520	270														
B1018	10	10M	1880	T1	100	520		320	520	320														
B2003	54	20M	2630	S1			675	245	2610								60					240		3025
B2004	32	20M	3555	S1			675	245	2635								60					240		3550
B2505	48	25M	3665	S1			825	280	2580								70					270		3675

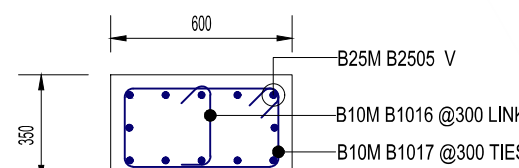
Bar Marked by Revit 2020.2



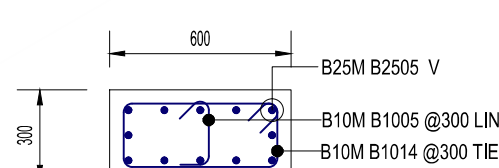
LAP SCHEDULE

COMPRESSION LAP SPLICES 35 Mpa

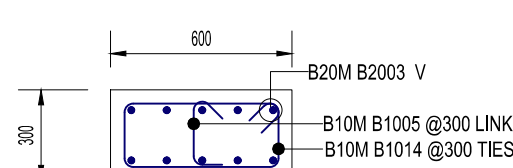
BAR SIZE	GRADE OF REINF. fy = 400Mpa
10M	300
15M	440
20M	590
25M	730
30M	880
35M	1030



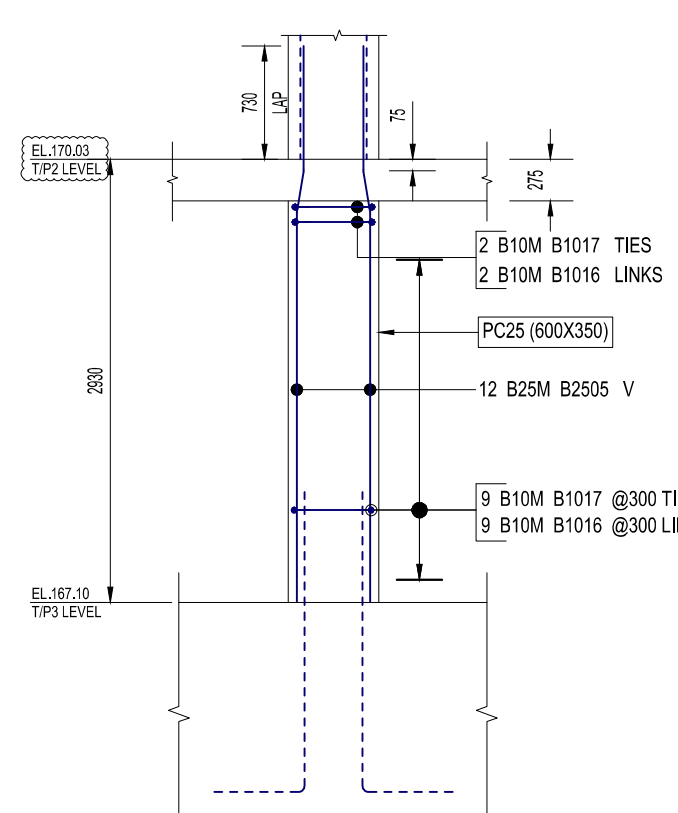
11B CLOUmn PC25 - PLAN VIEW
SCALE: 1:50
REF: S1-42, A101



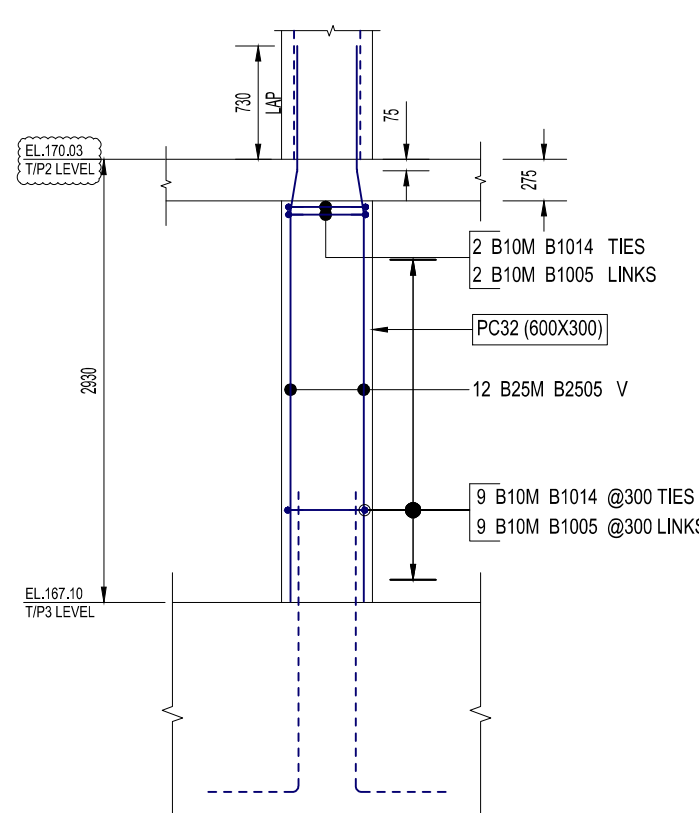
12B CLOUmn PC32 - PLAN VIEW
SCALE: 1:50
REF: S1-42, A101



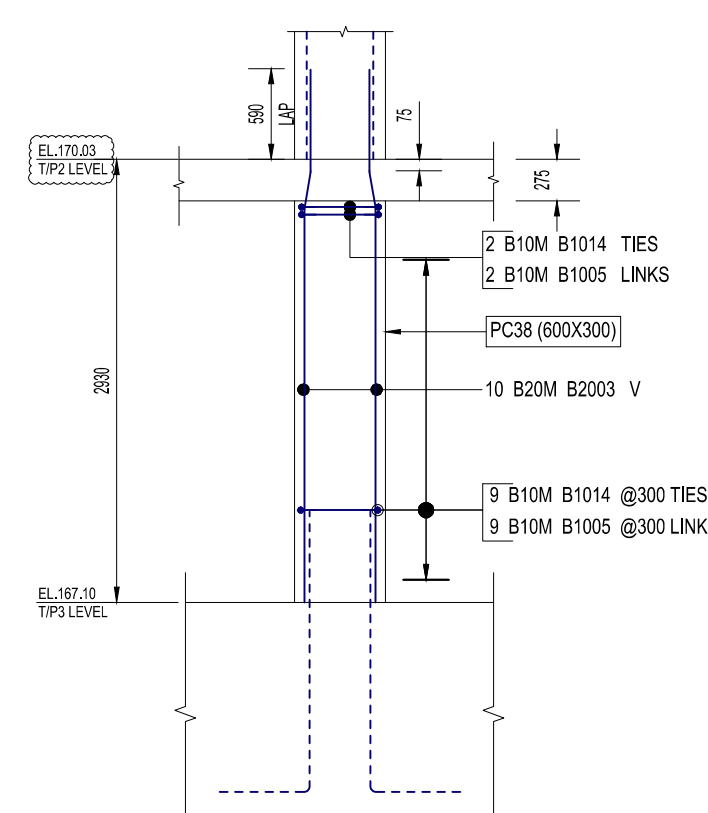
13B CLOUmn PC38 - PLAN VIEW
SCALE: 1:50
REF: S1-42, A101



11A CLOUmn PC25 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130

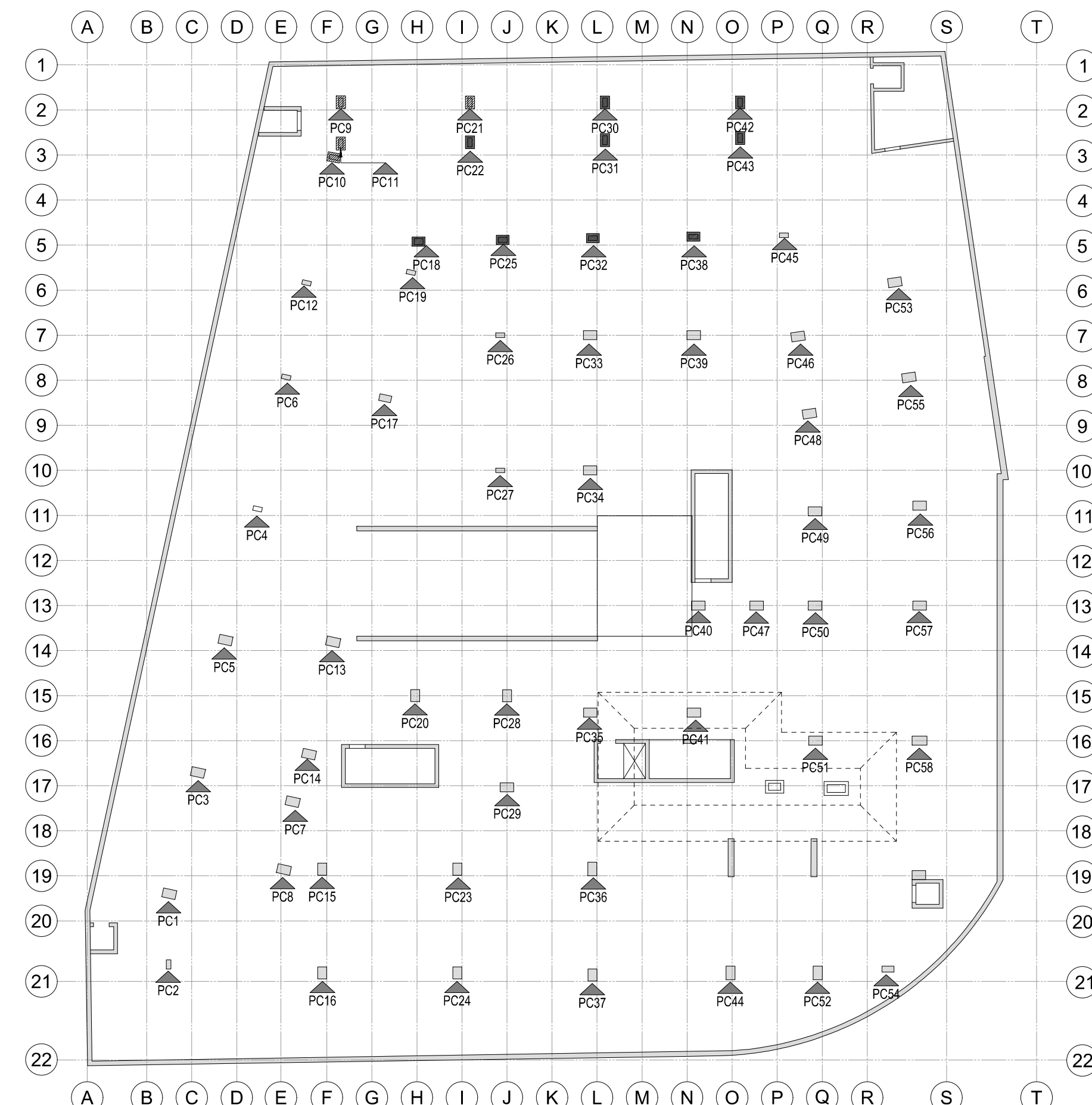


12A CLOUmn PC32 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130



13A CLOUmn PC38 - ELEVATION
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130

DWG #	DESCRIPTION
R02	P3 - P2 LEVEL COLUMN PC9, PC21, PC30, PC42, PC11, PC22, PC31, PC43, PC10, PC18, PC25, PC32, PC38.
R03	P3 - P2 LEVEL COLUMN PC45, PC12, PC19, PC53, PC26, PC33, PC39, PC46, PC6, PC17, PC55, PC48, PC27.
R04	P3 - P2 LEVEL COLUMN PC34, PC4, PC49, PC56, PC40, PC47, PC50, PC57, PC5, PC13, PC20, PC28, PC35.
R05	P3 - P2 LEVEL COLUMN PC41, PC51, PC58, PC14, PC3, PC7, PC29, PC8, PC15, PC23, PC36, PC1, PC2.
R06	P3 - P2 LEVEL COLUMN PC16, PC24, PC37, PC44, PC52, PC54.



LEVEL P3 - COLUMN - KEY PLAN
SCALE: 1:50
REF: S1-42, S1-44, S2-01, S8-03, A101, A130