Quality
Control
Quality Control Check Repot.
ot. Stage: After Column Castin
After (
Column Ca
Casting
(villas)

Block No.	8	Column No.	20	SI. No.	
Company	Milson exhibit Project	Project	This Phase	Phase	†)
Prepared by	P. Son KIMOY	Sign	Pirton	Date	25/10/17
Project Manager		Sign	3.20	Date	25/10/17
Previous stage report no.	10.	27888	Report filed and signed by PM?	d by PM?	√Yes □ No
Checked By MD on		MD Sign		For filling	☐ Yes ☐ No
Recommendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after s Proceed with further work only after making s Proceed with further work. ATR not required.	Submit ATR on QC re Proceed with work aft er work only after mak er work. ATR not requ	port to QC team. Procuer submitting ATR on ing corrections pointedired.	Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC. Stop further work. Proceed with work after submitting ATR on QC report to QC team. Proceed with further work only after making corrections pointed out in the QC report. ATR not required. Proceed with further work. ATR not required.	y QC. \TR not required.	

Columns Position Check.

Notes:

- Inspection should be done after easting of columns at each stage and before starting centering works for each slab.
- Prepare Columns Position Check Plan as follows:
- Divide blocks into smaller sub-blocks.
- Show size and orientation of columns. (Tolerance 0.5")
- Show inner inner space between columns. (Tolerance 1")
- Show diagonals for 20% of bays. (Tolerance 1.5")
- Print an A3 size plan.

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Slab Dimensions Check.

Notes:

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolerance 2") Show length and width of balconies (Tolerance 1")
- Show location of sunken slab. Show inner dimensions of ducts and lift well, (Tolerance 1")
- Print an A3 size plan.

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Quality of containing and bending and concreting?	Good VAvo Bad
Quality of starters?	☐ Good ☐ Avg. ☐ Bad
Number and size of honey combs?	☐ High ☐ Medium. ☐ Lov
Are the honey combs is slab and columns packed?	☐ Good ☐ Avg. ☐ Bad
Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"	an 1"
Have 6 cubes each for columns and slab casted and numbered for testing?	☐Yes ☐ No
Remarks:	
Curing	
Bunds for curing made on slab?	☐Yes ☐No
Bund size is less than 100 sft?	Yes No
Drum (200 lts) provided for curing?	∏Xes □No
Gunny bags used for column curing?	√Yes □No
Distance of tap from furthest distance that requires curing. (max permitted 100')	20.0
Frequency of curing in number of times a day (enquire from labourers)	3 hours
Is the pressure in the curing pipe more than 15' head?	Yes No
Quality of infrastructure for curing.	Good Avg. Bad
Remarks:	

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Columns height, plumb, steel & level marking check.

- Mark v for correct or minor mistake which does not require correction
 Mark X for minor mistake that requires minor correction.
 Mark XX for major mistake that requires correction by replacement or re-fixing.
 Mark XX for major mistake that cannot be corrected.
 Tolerance: Plumb 0.25".

Circle actual height of columns if level differs from specified height by more than 1".

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☐Yes ☐No	☐ Yes ☐ No	Yes No	☐ Yes ☐ No	☐Yes ☐No	☐Yes ☐No	☐Yes ☐No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐Yes ☐No	☐ Yes ☐ No	□Yes □No	□Yes □No	√Yes □No	☐Yes ☐No	column?	- modernal on				