LODHA

Gauri Kulkarni <gauri.kulkarni@lodhagroup.com>

Proposed ASPI over South MLCP

1 message

Prasad Marepalli <prasad.marepalli@lodhagroup.com> Wed, Sep 6, 2017 at 10:18 AM
To: Ajay Gandhewar <ajay.gandhewar@lodhagroup.com>, Gauri Kulkarni <gauri.kulkarni@lodhagroup.com>
Cc: Nikhil Kharade <nikhil.kharade@lodhagroup.com>, Deepak Suthar <deepak.suthar@lodhagroup.com>

Dear Ajay,

We have reviewed the ASPI Tower layout together with MLCP/STP Structure which is under progress.

The tower columns/walls when extended into the STP are clashing with STP layout/functionality and also it is not practicable to provide a suitable foundation system for these columns/walls.

The other option is to is to provide transfer slab over STP. But in this case we can think of maximum 4-5 ASPI floors without MLCP above STP. It is not possible to strengthen the columns/foundations within the STP to take additional loads.

Hence it is not advisable to consider ASPI above the STP area.

Regards,

Dr. Prasad Marepalli

sr. vice president | structural design

lodha excelus, 8th Floor, apollo mills compound,

n m joshi marg, mahalaxmi, mumbai 400011

Mob: +918879017127 / +919741704978

tel: +91.22.23024535 www.lodhagroup.com