Challenging conditions on the project which led to extra efforts. Some of them are,

- Getting timely GA drawings & respective equipment load data from M/s TTPL was a challenge. This has hold all further Detail Civil Engineering design work & hence site work implementation delayed.

- Fatty Acid Beads -Due to confined working space maintaining job sequences was a challenge & stretched.

- There was change in the sequence of job. The others requirements were prioritiesed and called for extra efforts & resources.

- Original project capex was prepared in October 2015 which was based on M/s Kürschner Technology & the plant location was inside the godown of flaker.

-At later date M/s TTPL vendor was found in market. However after evaluation of M/s TTPL it was found that their plant height requirement is more than 15M & hence the plant cannot be installed inside flaker godown.

-Due to plant height & M/s TTPL plant design the plant has to be located outside flaker godown.

- This was requiring the additional capex for Civil

- Managed this additional impact by use of maximum inhouse / relocating material from other units.

- The CGMP requirement of cool room is the addition of plant requirement after capex

- Baddi Talk Upgradation(Syphney) Project WBS-114P-00038- Un scheduled additional work for micro-lab is managed with project streached time schedule. Bad quality PU flooring work done by contractor, rectification to get the standard quality work is challenge with stretche target.

- Daman- Fire upgradation project construction of elevated RCC structure in compacted location, additional breaking of unknown RCC foundation is challege to keep schedule within target.