TOWN OF LILLINGTON

**RE: TOTAL BODY WELLNESS AND THERAPY**

Joshua,

Please see the below response to comments for the above-referenced project.

* Occupant load not calculated correctly. Occupant load is corrected.
* Need detail for slab insulation. Slab insulation shown on footers in foundation.
* RS-15 for walls not correct for IIB building o R-13 + R 7.5 continuous (recommend com-check to stray from prescriptive code. Com Check is included with Submittal.
* Plumbing plan shows no high low on riser plan. Riser shows hi-lo on Plumbing Plan.
* No laundry on diagram. Laundry added on all sheets including risers.
* Return air size? Returns (5) are 18”x24” as shown on HVAC Pan.
* Dryer Duct location? Dryer duct shown on HVAC Plan.
* Exhaust Fans? Where do they terminate. Terminations are shown on plans.
* Does not appear system will be balanced with two air returns. The system has 5 Returns which balances.
* Smoke detectors in HVAC? Dryer duct added to HVAC
* No layout for electrical receptacles. Electrical Receptacles shown on Electrical 1 Plan .
* Occupant sensors? Occupancy sensors are installed throughout ad noted on the Electrical 1 Plan.

Please let me know if you have any questions.

Thanks,

Greg Bagley

Engineer