





- THE DRAWINGS ASSUME A 4" WALL THICKNESS. THIS WILL VARY WITH SUPPLIERS AND THE TYPE OF PRECAST CONCRETE. LAYOUT DATA SHOULD BE CONFIRMED AND REVIEWED DURING SUBMITTAL REVIEWS.
- 2. THE ANTIFLOATATION SLAB (HOLD-DOWN SLAB) SHALL BE BASED UPON ASSUMING THE GROUNDWATER ELEVATIONS ARE AT THE SURFACE (FINISH GRADE). ANCHORS BETWEEN SLAB AND MANHOLE SHALL BE SHOWN ON SUBMITTAL WITH SUPPORTING STRUCTURAL COMPUTATIONS. SLAB MAY BE CAST INTEGRAL WITH MANHOLE.
- 3. WEIR WALL MAY BE PRECAST OR CONSTRUCTED ON SITE.
- . MANHOLE TO BE INSTALLED ON A 12" GRAVEL BASE. IF SUBGRADE IS SOFT, USE A FABRIC SUCH AS MIRAFI 500X BETWEEN THE SUBGRADE AND GRAVEL BASE MATERIAL.
- 5. COORDINATE THIS WORK WITH THE INSTALLATION OF THE LIGHTWEIGHT CONCRETE FILL.





