|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Construction Inspection Checklist | | | |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| A | Building sewers | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | Yes | No |
|  | 1 | Sewer pipe is minimum 10 cm diameter | | | |  |  |  |  |  | Yes | No |
|  | 2 | Sewer pipe is approved material | | | |  |  |  |  |  | Yes | No |
|  | 3 | Sewer grade is at 2% drop | | |  |  |  |  |  |  | Yes | No |
|  | 4 | Cleanouts at building, bends greater than 30 degrees, every 15 meters | | | | | | |  |  | Yes | No |
|  | 5 | Sewer pipe is bedded with approved material | | | | |  |  |  |  | Yes | No |
|  | 6 | Sewer bedding material is compacted and graded to drain | | | | | |  |  |  | Yes | No |
|  | 7 | Sewer pipe has been leak tested | | | |  |  |  |  |  | Yes | No |
|  | 8 | Building sewer is connected to plumbing vent stack | | | | |  |  |  |  | Yes | No |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| B. | Septic tank | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 | Septic tank is constructed of approved material | | | | |  |  |  |  | Yes | No |
|  | 2 | Septic tank has a minimum of 2 compartments separated by a baffle wall | | | | | | |  |  | Yes | No |
|  | 3 | Septic tank is equipped with an access cover over each compartment that is gas-tight | | | | | | | | | Yes | No |
|  | 4 | Access covers are secured from unauthorized entry | | | | |  |  |  |  | Yes | No |
|  | 5 | Sanitary tee is provided at inlet pipe | | | |  |  |  |  |  | Yes | No |
|  | 6 | Protrusions in tank where inlet and outlet pipe pass through are sealed | | | | | | |  |  | Yes | No |
|  | 7 | Tank is backfilled with sand, soil or appropriate fill material | | | | | |  |  |  | Yes | No |
|  | 8 | Tank has been leak tested and certified as water-tight | | | | | |  |  |  | Yes | No |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| C. | On-site leaching structures (trenches, beds, pits) | | | | |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 | Leaching pits, beds or trenches are sized as per the approved plans | | | | | | |  |  | Yes | No |
|  | 2 | Leaching structures are covered with soil and graded to drain | | | | | |  |  |  | Yes | No |
|  | 3 | Leaching structures are equipped with an inspection port | | | | | |  |  |  | Yes | No |
|  |  |  |  |  |  |  |  |  |  |  |  |  |