

The invention relates to underground municipal structures, specifically to constructions of inspection manholes and rainwater wells. The inspection manhole comprises a frame (1) with a supporting protrusion (2) arranged along the internal contour of the frame (1), and a cover (3) with a supporting surface (4) along its contour, which is in contact with the supporting protrusion (2) of the frame (1). The frame (1) and the cover (3) are manufactured from plastics material (for example, from thermoplastic polymeric compositions, gritty polymeric compositions, composites and similar materials) by a method of casting or pressing in moulds. The frame and the cover (3) can have both a circular shape (5) and a rectangular shape (6) in a top view. Furthermore, the cover (3) can be mounted in the frame (1) freely or by means of a hinge (7). Depressions (8) for the mounting therein of at least one supporting rod (9), on which the cover (3) is supported, are formed in the supporting protrusion (2) of the frame (1). In order to increase the load-bearing capacity of the manhole, the latter can be provided with supporting elements (18) which are expediently in the form of one or more supporting rings connected to the supporting rods (9). In one case, the manhole is formed such that the internal surface of the cover (3) is flat and supported directly on the supporting rods (9) and supporting elements (18). In another case, stiffening ribs (19) which are in contact with the supporting rods (9) and supporting elements (18) are formed on the internal surface of the cover (3). The invention solves the problem of increasing the strength properties of a manhole when the cover is closed, which makes it possible to use the manhole on a roadway.