Installation

of WAD III E S including mounting frame

IIIII On the building side the shaft cover is to deposite in the following case: Do not lead the hinges underneath IIII

The shaft cover WAD III E S redevelopment is delivered installed in its mounting frame. Sealing tapes are installed underneath the plate of the external lope as well as in the profile supported on the existing cast frame. The bearing area in the cast frame has to be cleaned thoroughly e.g. dirt and rust have to be removed. 8 units screws M16 are mounted with contact pieces. Aim the shaft cover to get the optimal cover inlet. Insert the complete shaft cover into the existing cast frame. Open the cover by using the included key. Fasten the screw clamps at the four corners that way the shaft cover can be pulled onto the concrete collar. To preserve the mounting frame please use squared timbers in combination with the screw clamps. By hand, the screws M16 are crosswise rotated outwardly against the shaft wall. Using an 8mm wrench the shaft cover has to be spanned against the shaft wall crosswise (see photo). Check the threaded pin with the nut. Now remove the screw clamps. Load the closed cover with your body weight and lock it. Only a tidy lock up on both sides guarantees a closed cover. Please inform the leaseholder/operator of the station about this!