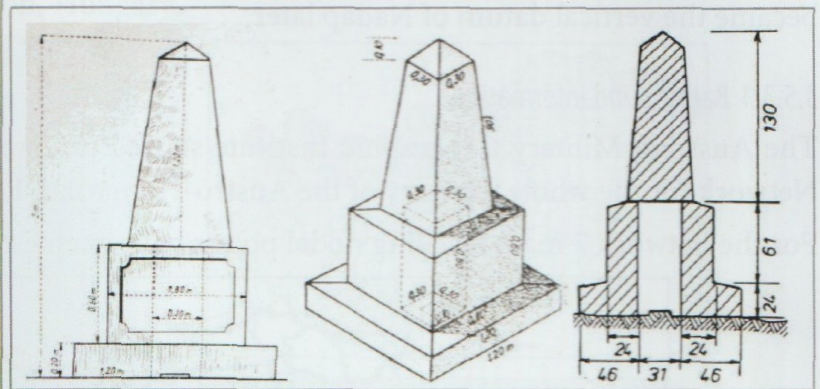


3.5.2.2 Coordinates:

Cadastral Parcel Number: 06 (Nadap, Hungary)

Latitude: 47.25571 Longitude: 18.61875



3.5.2.3 Physical Description

Levelling Nodal Point Nadap, physically a horizontally polished bedrock of Velencei-hegység (Velence Mountains) of a dimension of about 1 dm².

The point is protected by a two-parts stone obelisk.

Lower part of the obelisk is a 80cm side length square. Its height is 60cm. Inner part has a 30cm diameter hole. The lower part was graved from one rock (protection against frost).

Upper part of the obelisk is a 130cm height pyramidal stone. In case of observation, the upper part is not removed, just slipped, until the levelling rod can be fit onto the point.



Levelling from Nadap Levelling Nodal Point

On the side of the obelisk, there is an inscription in Latin:

LOCUS PERENNIS DILIGENTISSIMAE CUM LIBELLA LIBRATIONIS, QUAE EST IN AUSTRIA ET HUNGARIA CONFECTA, CUM MENSURA GRADUUM MERIDIONALIU ET PARALLELORUM, QUAM EURAPAEAM VOCANT, ERECTUM MDCCCLXXXVIII.

(Permanent geodetic mark, determined by high precision leveling gauge from Austria-Hungary, along the lines of longitude and latitude, related to European Grade Measurement. Erected in 1888.)

Quelle: The Network of Boundaries and its Monuments, Thematic Study, Vienna2022

