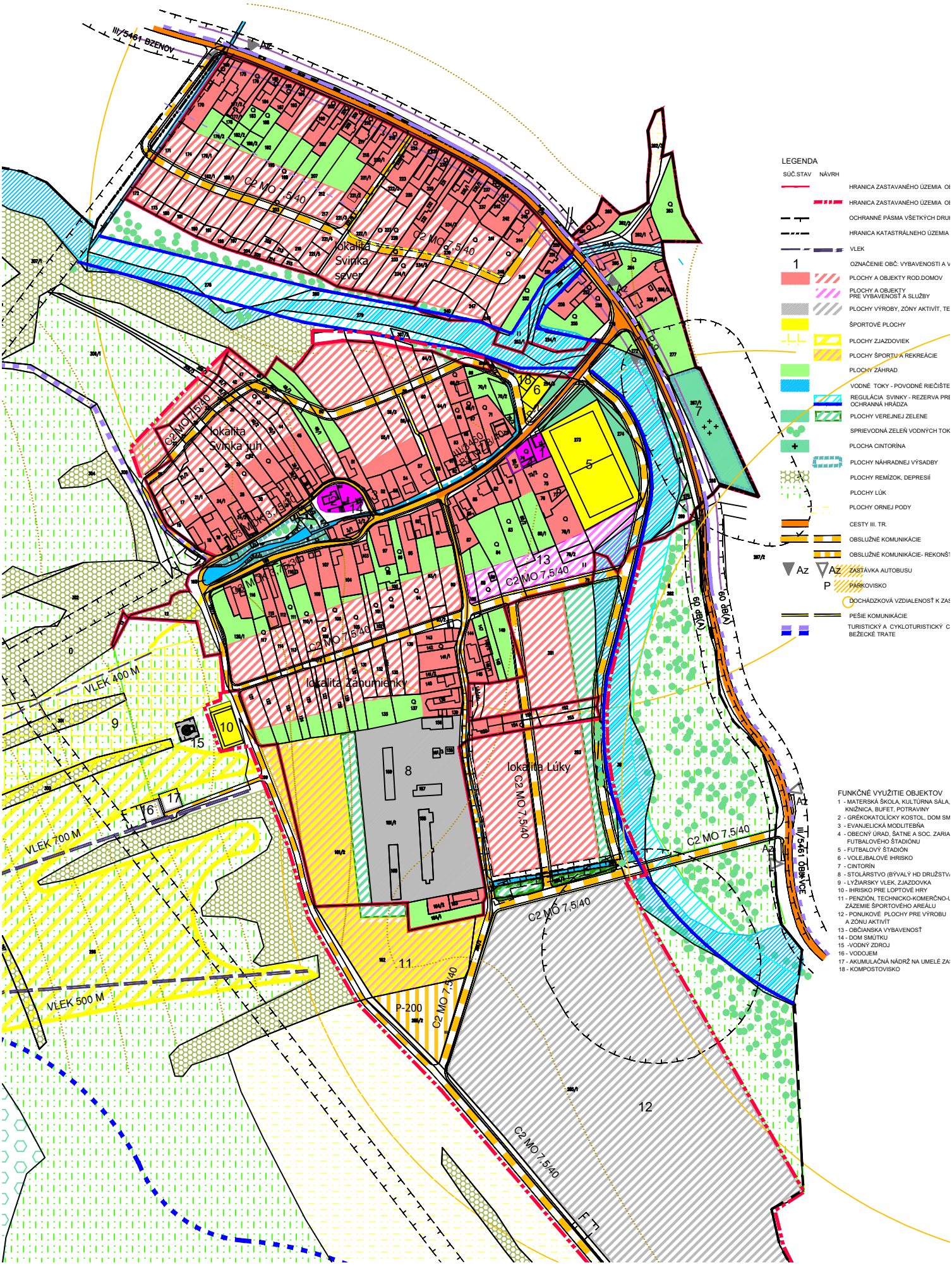SCHEMA ZAV. CASTI UPN