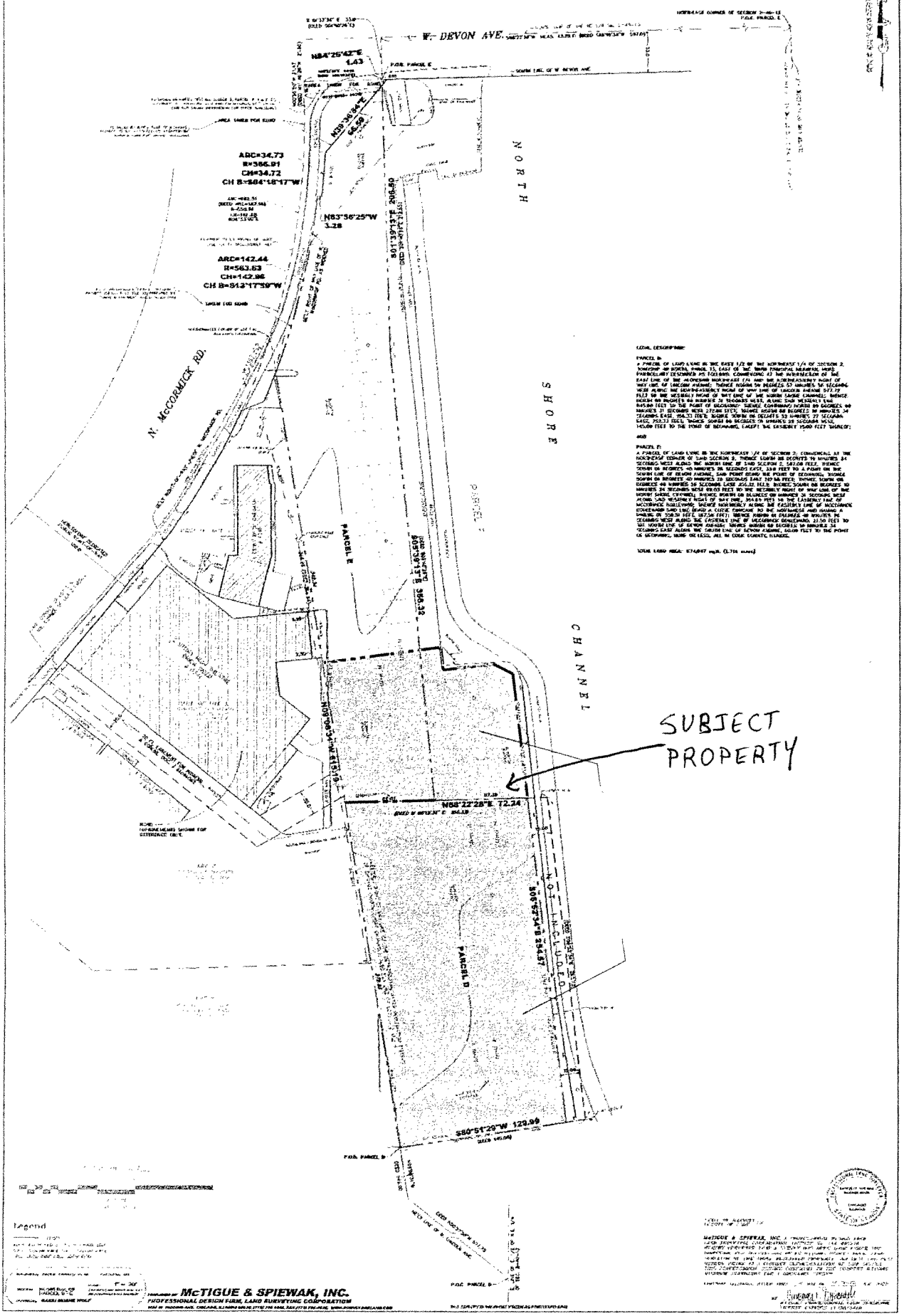PLAT of SURVEY