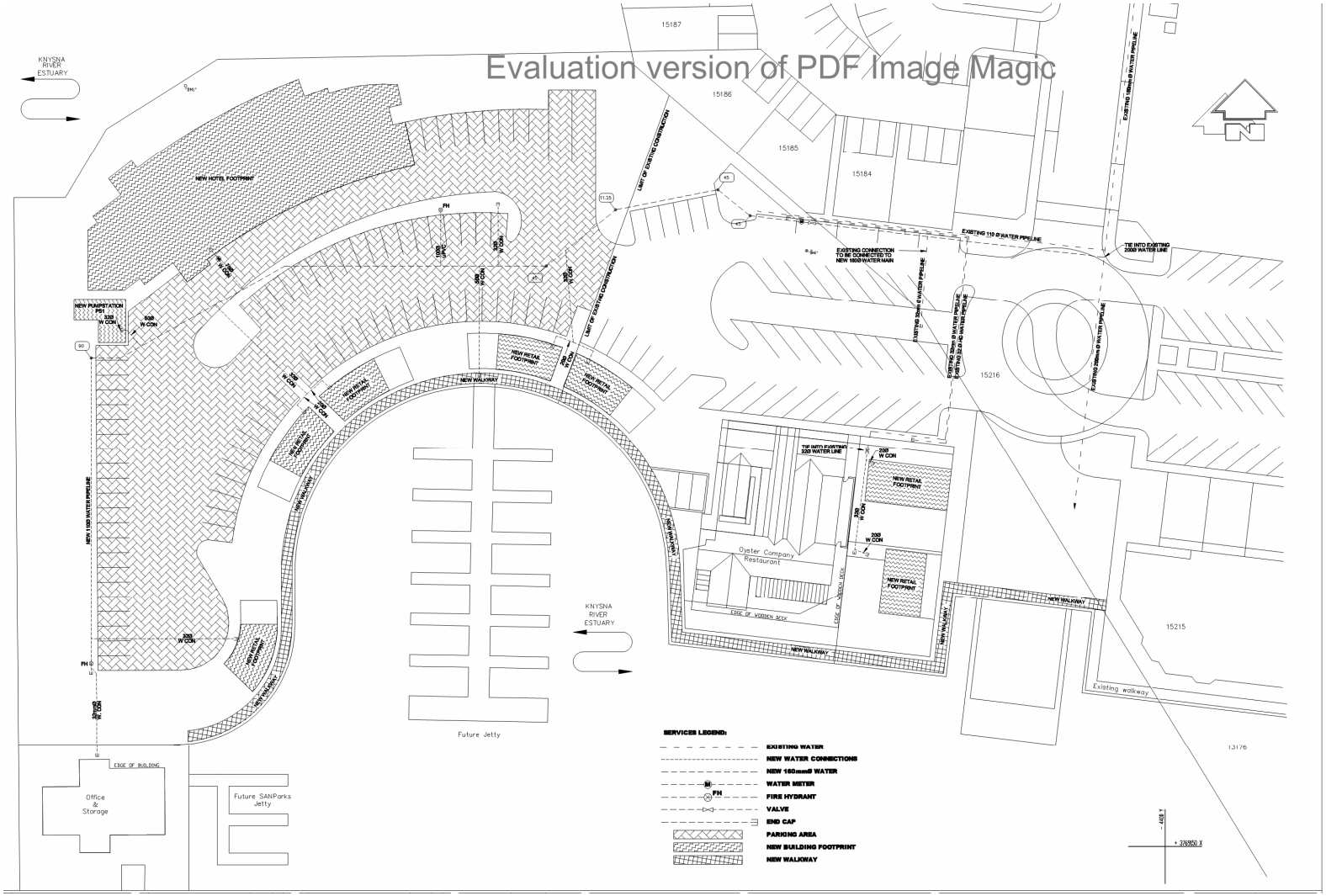2.7 Plan Water Layout