



ANDLEYS ASSOCIATES PVT. LTD.
ARCHITECTS ENGINEERS PLANNERS
39 HOUSING SOCIETY N.D.S.E.-I NEW DELHI - 110049

PARKING CALCULATIONS:-

REQUIRED (E.C.S) FOR ALREADY COMPOUNDED FAR

i.e 36944.962 SQ.M. = **462 E.C.S.**

REQUIRED (E.C.S) FOR NEW EXISTING FAR:-

= 97235.372 - 36944.962 = 60290.41 SQ.M.

= $(60290.41 \times 1.50)/100 = 904$ **E.C.S.**

TOTAL NO. OF ECS REQUIRED = 462+904 = **1366 CARS**

PARKING SHOWN

IN BASEMENT = $(6683.891/32) = 208$ E.C.S.

IN STILTS = $(5302.576/28) = 189$ E.C.S.

IN OPEN = $673 \times 2(\text{MECHANICAL}) = 1346$ E.C.S.

TOTAL = 1743 CARS