TYPICAL TENANT FLOOR
OPEN OFFICE SPACE
AREAS/ LOADS/ BEARING

ASSUMPTIONS

LIGHTWEIGHT CONCRETE 94# / cu ft
CEILING, TRUSSES, DECK 26# / ft
DESIGN LIVE LOAD 58# / sf
ASSUMED LIVE LOAD 40# / sf

DOES NOT INCLUDE
HAT TRUSS LOADS

OOS FLOOR LOAD
IS 50% OF THE LOAD
AT THE TRUSS SEAT

A = 3,225 sf
182 TONS

B = 1,540 sf
137 TONS

C = 2,045 sf

PRELIMINARY