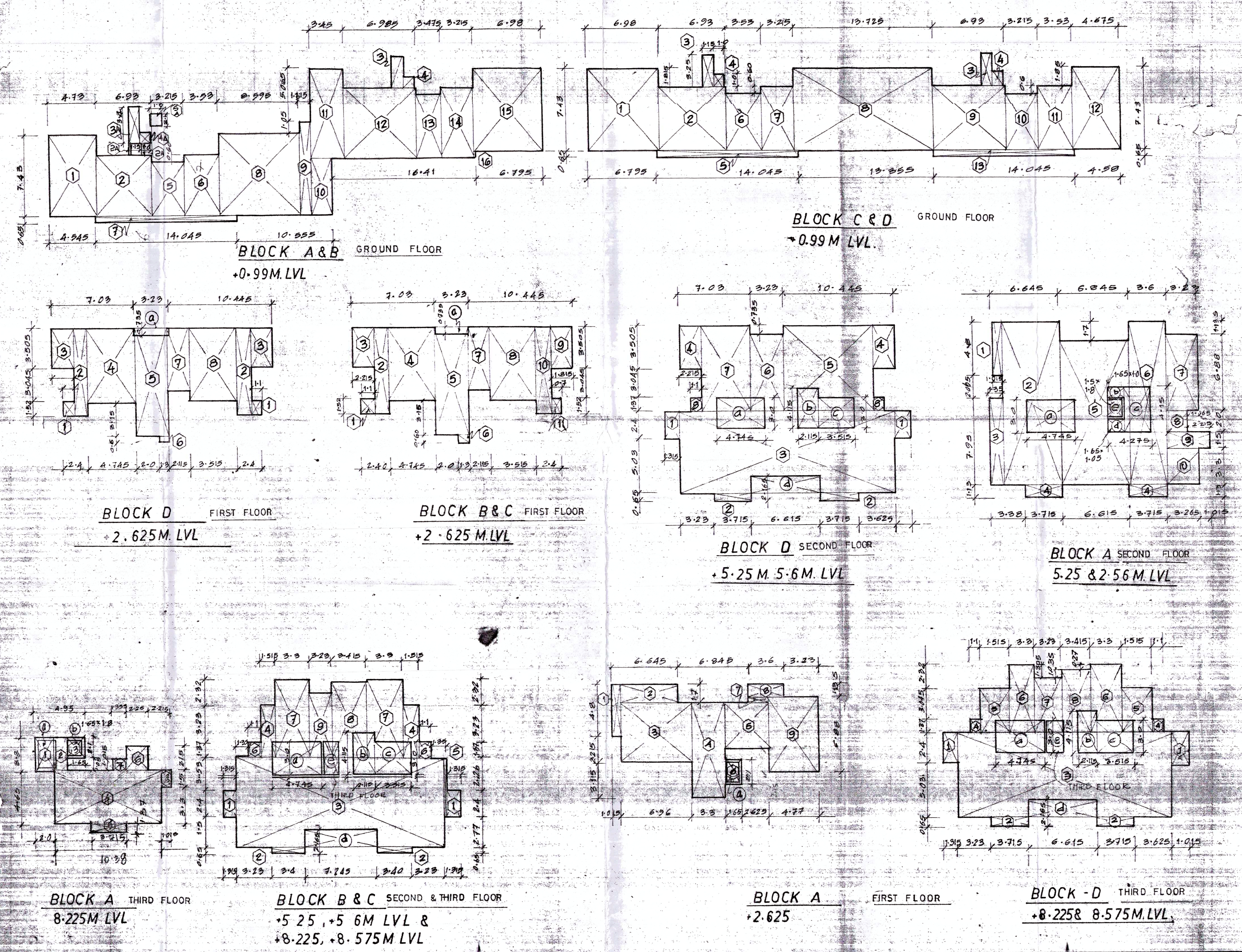

AREA CALCULATION

BLOCK A & B GROUND FLOOR
0.99M. LVL

AREA OF BLOCK - 1 4.73 × 7.43 = 35.144 m²

(detailed item-wise area computations 2–16)

NET BUILT UP AREA OF GROUND FLOOR (A&B) = 373.843 M²

BLOCK C & D GROUND FLOOR
0.99M. LVL

(detailed item-wise area computations 1–13)

T O T A L = 366.498 M²

NET BUILT UP AREA OF GROUND FLOOR (C&D) = 366.498 M²

NET BUILT UP AREA OF SECOND FLOOR BLOCK A+B+C+D = 740.341 M²

BLOCK A FIRST FLOOR
2.625M LVL

(detailed item-wise area computations 1–8)

TOTAL 138.706 M²

DEDUCTION a 1.5 × 1.8 = 2.7

NET BUILT UP AREA OF FIRST FL.BLOCK A = 136.006 M²

BLOCK-B FIRST FLOOR
2.625M LVL.

(detailed item-wise area computations 1–11)

TOTAL 141.217 M²

DEDUCTION a 3.28 × 0.725 = 2.374

NET BUILT UP AREA OF BLOCK 'B' = 138.282 M²

BLOCK-C FIRST FLOOR
2.625M LVL.

BUILT UP AREA OF BLOCK 'C' IS SAME AS BLOCK 'B'

NET BUILT UP AREA OF BLOCK 'C' = 138.282 M²

BLOCK-D FIRST FLOOR
2.625M LVL

(detailed item-wise area computations 1–9)

TOTAL 138.606 M²

DEDUCTION a 3.28 × 0.725 = 2.374

NET BUILT UP AREA OF BLOCK 'D' = 136.232 M²

BLOCK-A SECOND FLOOR
5.25 & 5.6 M LVL

(detailed item-wise area computations)

BLOCK-B SECOND FLOOR
5.25 & 5.6M. LVL

(detailed item-wise area computations 1–9)

T O T A L 268.002

DEDUCTION a–d

T O T A L 44.459

NET BUILT UP AREA OF BLOCK 'B' = 223.543 M²

BLOCK-D SECOND FLOOR
5.25 & 5.6M. LVL

(detailed item-wise area computations 1–7)

TOTAL 305.096

DEDUCTION a–d

TOTAL 42.595

NET BUILT UP AREA OF BLOCK 'D' = 262.501 M²

BLOCK-C SECOND FLOOR
5.25 & 5.6M. LVL

BUILT UP AREA OF BLOCK 'C' IS SAME AS BLOCK 'B'

NET BUILT UP AREA OF BLOCK 'C' = 262.301

BLOCK-B THIRD FLOOR
8.225 & 8.575M L.VL

BUILT UP AREA OF BLOCK 'B' IS SAME AS BLOCK 'B' SECOND FLOOR 5.25 & 5.6 M LVL

NET BUILT UP AREA OF BLOCK - B = 217.543 M²

BLOCK-C THIRD FLOOR
8.225 & 8.575 M. LVL

BUILT UP AREA OF BLOCK 'C' IS SAME AS BLOCK - B

NET BUILT UP AREA OF BLOCK 'C' = 217.543 M²

TOTAL BUILT UP AREA

GROUND FLOOR (0.99M LVL)	BLOCK A&B + B&C	373.843 + 366.498 M²	= 740.341 M²
FIRST FLOOR (2.625M LVL)	BLOCK A+B+C+D	136.006 + 138.282 + 138.282 + 136.232	= 548.801 M²
SECOND FLOOR (5.25 & 5.6M LVL)	BLOCK A+B+C+D	262.805 + 223.543 + 223.543 + 262.301	= 972.242 M²
THIRD FLOOR (8.225 & 8.575)	BLOCK A+B+C+D	68.067 + 217.543 + 217.543 + 216.66	= 719.813 M²

T O T A L 2981.197 M²

F.S.I. CALCULATION

BLOCK-D THIRD FLOOR
8.225 & 8.575M. LVL

(detailed item-wise area computations 1–8)

TOTAL 266.165 M²

DEDUCTION a–e

TOTAL 49.505

NET BUILT UP AREA OF BLOCK D = 216.66 M²

BLOCK-A THIRD FLOOR
8.225 M.LVL

(detailed item-wise area computations 1–8)

TOTAL 76.767

DEDUCTION a 3.0 × 2.0 = 6.0
b 1.5 × 1.8 = 2.7

NET BUILT UP AREA OF BLOCK 'A' = 68.067 M²

F.S.I. CALCULATION

PLOT AREA	2988.774 m²
PERMISSABLE F.S.I.	1.00
PERMISSABLE BUILT UP AREA	2988.774 m²
PROPOSED BUILT UP AREA	2981.197 m²
F.S.I CONSUMED	0.997

SIGNATURE OF OWNER
NAME & SIGNATURE OF ARCHITECT

PROPOSED SHOPPING CUM RESIDENTIAL BLDG. ON PLOT 16,17,18 SECTOR -29 VASHI NEW BOMBAY

FOR CIDCO APPROVAL

F.S.I CALCULATION

SABU FRANCIS & ASSOCIATES
ARCHITECTS & INTERIOR DESIGNERS

DRN	DATE	SCALE	CHKD	PROJECT	DRG NO.
VIJAYAN	24-11-92	1:200		08	M/C/CIDCO/7