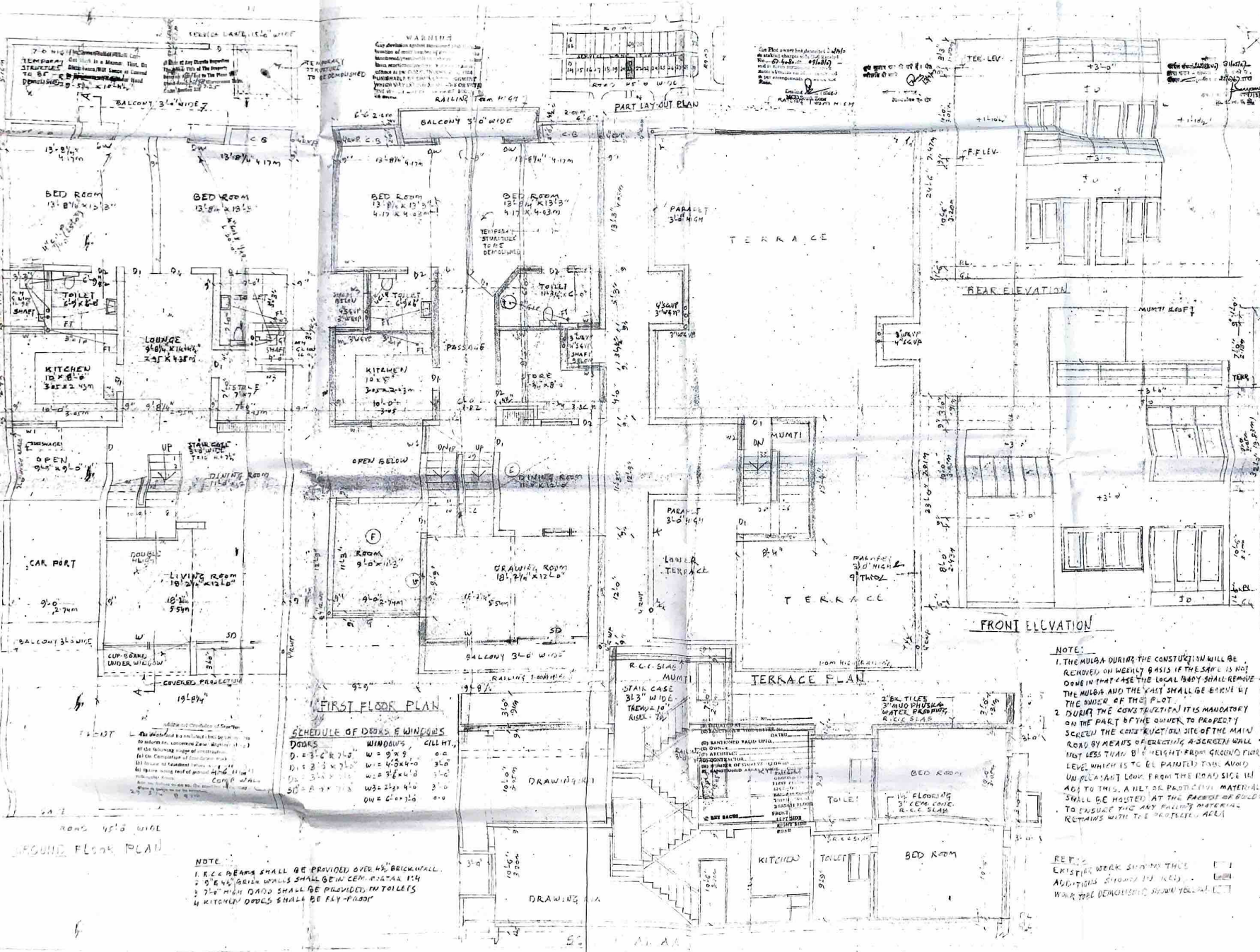

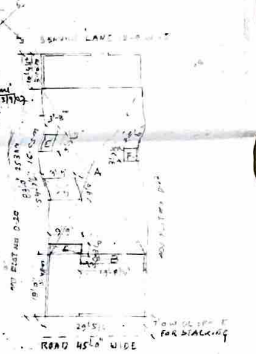

SITE PLAN

SCALE 16 FT = 1 IN

SCHEDULE OF AREA

PLOT-AREA = 29'-5¼" x 83'-0" = 2443.35 SQ FT. = 271.48 SQ YDS = 226.90 SQ M

PERMISSIBLE COVD. AREA 75% = 1832.51 SFT = 170.24 SQM

PERMISSIBLE F.A.R. = 225

EXISTING COVERED AREA

GROUND FLOOR (A+B)-(C+D+E+F)

= (29'-5¼" x 54'-7¼") + (19'-8¼" x 3'-0") - (9'-9" x 3') + (9'-9" x 9'-0") + (3'-3" x 3'-3") + (3'-3" x 3'-3")

= (1608.05 + 59.06) - (29.25 + 87.75 + 18.28 + 14.50) = 1667.11 - 149.78 = 1517.33 SFT = 140.96 SQM

FIRST FLOOR (E+F+G)

= (19'-8¼" x 12'-9") + (9'-9" x 12'-9") + (9'-9" x 9'-0") = 251.02 + 124.31 + 7.31 = 382.64 SFT = 35.55 SQM

PROPOSED COVERED AREA

FIRST FLOOR

= 1517.33 - 382.64 = 1134.69 SFT = 105.41 SQM

MUMTI = 8'-4" x 13'-3" = 111.04 SQ FT = 10.32 SQM

TOTAL COVERED AREA ON FIRST FLOOR

= 382.64 + 1134.69 = 1517.33 SFT = 140.96 SQM

TOTAL FLOOR AREA (G.F + F.F)

= 1517.33 + 1517.33 = 3034.66 = 281.93 SQM

PROPOSED F.A.R.

= 3034.66 x 100 / 2443.35 = 124.2

STRUCTURAL STABILITY CERTIFICATE

1. CERTIFIED THAT THE BUILDING PLANS SUBMITTED FOR APPROVAL STIFFY THE SAFETY REQUIREMENTS AS STIPULATED UNDER CLAUSE 18 OF BUILDING BY-LAWS 1983, AND THE INFORMATION GIVEN THERE IN IS FACTUALLY CORRECT TO THE BEST OF MY KNOWLEDGE AND UNDER STANDING.
2. IT IS ALSO CERTIFIED THAT THE STRUCTURAL DESIGN INCLUDING SAFTY FROM NATURAL HAZARDS BASED ON SOIL CONDITIONS HAS DULY INCORPORATED IN THE DESIGN OF THE BUILDING AND THESE PROVISION SHALL BE ADHERED TO DURING THE CONSTRUCTION

SMT. SARITA VAISH

Sarita Vaish

APPLICANT SIGN

MUNISH TAKULIA

ARCHITECT & INT. DESIGN

APPLICANT SIGN

PROJECT: ADDITIONS & ALTERATIONS TO HOUSE ON PLOT NO. [illegible] NEW DELHI FOR SMT. SARITA VAISH

TITLE: SUBMISSION DWG

MUNISH TAKULIA

ARCHITECT & INT. DESIGN

[illegible] SARITA NIKETAN

NOTE:

1. THE MULBA DURING THE CONSTRUCTION WILL BE REMOVED ON WEEKLY BASIS IF THE SAME IS NOT DONE IN THAT CASE THE LOCAL BODY SHALL REMOVE THE MULBA AND THE CAST SHALL BE BORNE BY THE OWNER OF THE PLOT.
2. DURING THE CONSTRUCTION IT IS MANDATORY ON THE PART OF THE OWNER TO PROPERTY SCREEN THE CONSTRUCTION SITE OF THE MAIN ROAD BY MEANS OF ERECTING A SCREEN WALL NOT LESS THAN 8'-0" HEIGHT FROM GROUND FLOOR LEVEL WHICH IS TO BE PAINTED TO BE AVOID UNPLEASANT LOOK FROM THE ROAD SIDE IN ADD TO THIS, A NET OR PROTECTIVE MATERIAL SHALL BE HOISTED AT THE FACADE OF BUILDING TO ENSURE THE ANY FALLING MATERIAL RETAINS WITH THE PROTECTED AREA

REF.:

EXISTING WORK SHOWN THUS

ADDITIONS SHOWN IN RED

WORK TO BE DEMOLISHED SHOWN YELLOW

SCHEDULE OF DOORS & WINDOWS

DOORS	WINDOWS	CILL HT.
D. = 3'-6" x 7'-0"	W = 9" x 9"	0.0
D1 = 3'-3" x 7'-0"	W1 = 4'-0" x 4'-0"	3'-0"
D2 = 3'-3" x 7'-0"	W2 = 3'-6" x 4'-0"	3'-0"
SD = 8'-0" x 7'-0"	W3 = 2'-3" x 4'-0"	3'-0"
	DW = 6'-0" x 7'-0"	0.0

NOTE:

1. R.C.C. BEAMS SHALL BE PROVIDED OVER 4½" BRICK WALL.
2. 9" & 4½" BRICK WALLS SHALL BE IN CEM. MORTAR 1:4
3. 7'-0" HIGH DADO SHALL BE PROVIDED IN TOILETS
4. KITCHEN DOORS SHALL BE FLY-PROOF