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File No: Stru/T.S./165/2023

CERTIFICATION OF STRUCTURAL SOUNDNESS OF THE BUILDING

Pursuant request from M/s. PALLAVI MODEL SCHOOL (Co-ED)(CBSE), H.No. 5-5-7/10/P-2, Sangeetha Nagar, Kukatpally Village, Kukatpally Mandal, Medchal-Malkajgiri District, Telangana State-500072. The under signed inspected the school Building premises Situated at H.No. 5-5-7/10/P-2, Sangeetha Nagar, Kukatpally Village, Kukatpally Mandal, Medchal-Malkajgiri District, Telangana State. For its Structural Soundness / Stability. The Building is of Ground Floor+ First floor, It is RCC framed Structure and the building is in sound condition as verified by the specifications.

That M/s. PALLAVI MODEL SCHOOL (Co-ED)(CBSE) occupies of Ground Floor +First Floor. **The building height is 6mts.**, This two floors are covered with class rooms and also Toilet blocks on each floor, and other rooms connected with Staircase. The Building constructed with good ventilation with other facilities like power supply and water facilities.

The building is of RCC frame structure, the structural arrangement of RCC members and found to give a safe and stable building as per the code provisions. That on physical inspection of the building premises the following observations is noticed and are

- 1). No structural distress features were observed in any part of the basement floor level or in cellar i.e. no visible signs of settlement of wall foundation system in the Building.
- 2). On observation there were no cracks noticed in walls of the portion under study and spalling of mortar patches from roof slab etc.
- 3). Also there is no dampness of the walls / Ceiling as well as noticed no seepage from Terrace floor to the lower portion of the building.

The building is in Sound and good condition structurally, the building is constructed in the year 2014 Reported as per sanction plan , The Age of the building is 09 years and the Residual life of the building is in another 51 years in view of regular maintenance carried out to the building. Total life span of the building is 60 years. As on date of inspection I am of the opinion the subject building under study is Safe and Structurally Sound and Stable and as such the above said floors fit for occupation and running the school and hence this certificate is issued.

Date : 21st November, 2023.
Place : Hyderabad.

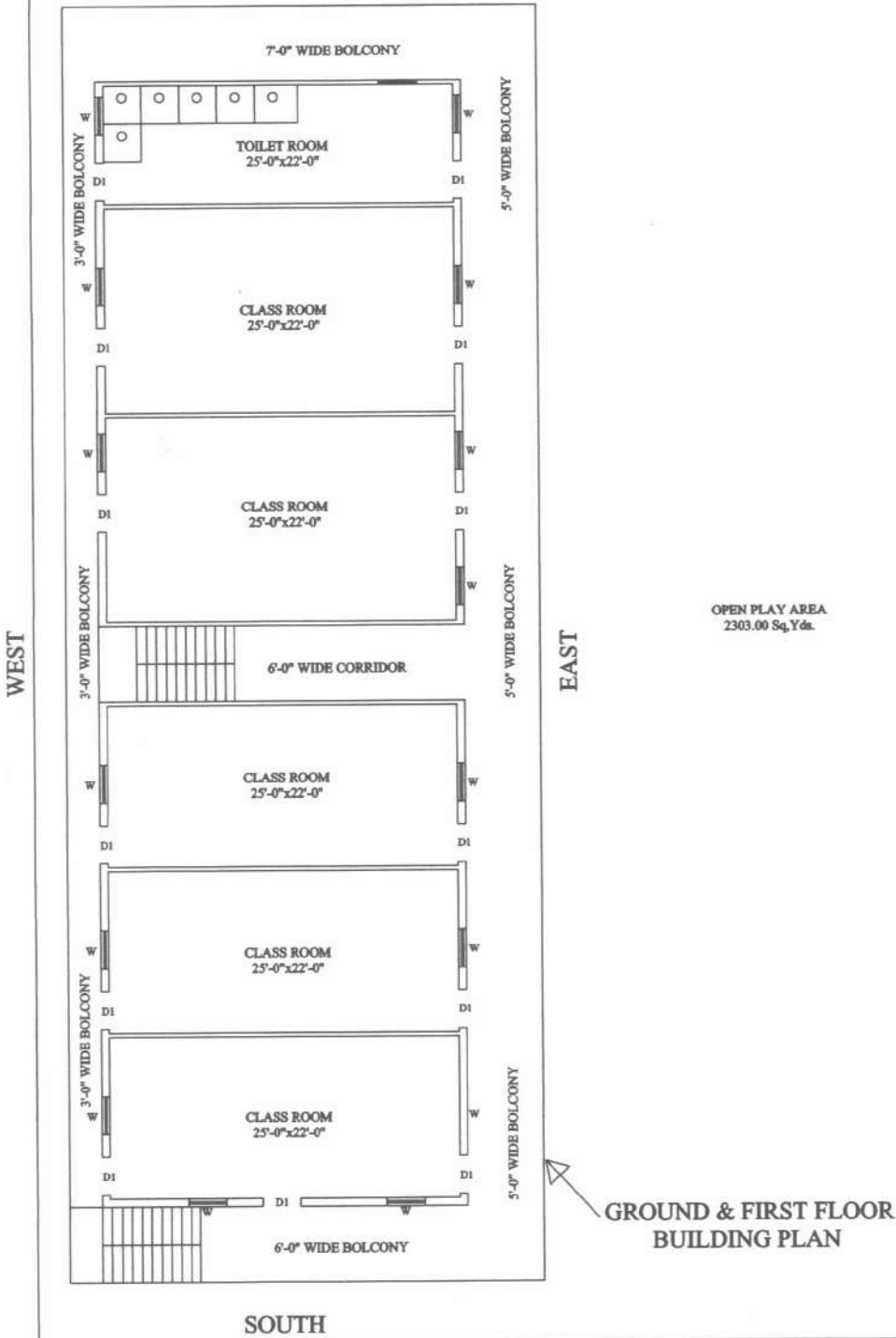
(A.S. DIVAKAR)
STRUCTURAL ENGINEER
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M, Tech (Struct), M.Sc.(Rev), MA (VASTU),
Structural Engineer Lic No.457/SE/TP-10/GHMC

NORTH WIDE ROAD

GATE

PLAN SHOWING THE EXISTING BUILDING
 M/S. PALLAVI MODEL SCHOOL (CO-ED)(CBSE), H.NO.
 5-5-7/10/P-2, SANGEETHA NAGAR, KUKATPALLY VILLAGE,
 KUKATPALLY MANDAL, MEDCHAL-MALKAJGIRI DISTRICT,
 TELANGANA STATE-500072.



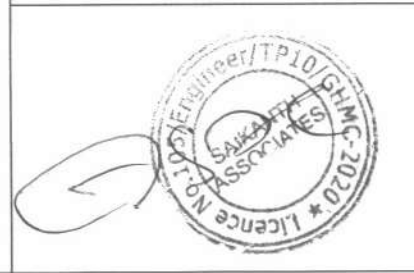
SPECIFICATIONS	SCHEDULE OF OPENINGS
FOUNDATION : C.R.S IN CM BASEMENT : C.R.S IN CM SUPERSTRUCTURE : BRICK IN C.M COLUMNS,BEAMS ROOFS,INTEL.ETC: R.C.C(1:2:4) PLASTERING : IN C.M FLOORING : P.S. STONES DOORS & WINDOWS : C.T WOOD	DOORS: (D1): 3'-0"x6" WINDOWS: (W):4'-0"x4'-0" (W1):3'-0"x3'-0"

REFERENCE:	NORTH
EXISTING:	→ N
	SCALE: 1:100

AREAS	SQ.YDS
TOTAL PLOT AREA :	2670.00 Sq. Yds.
GROUND FLOOR PLINTH AREA :	3,276.00 Sq.Ft.
FIRST FLOOR PLINTH AREA :	3,276.00 Sq.Ft.
SECOND FLOOR PLINTH AREA :	3,276.00 Sq.Ft.
THIRD FLOOR PLINTH AREA :	3,276.00 Sq.Ft.
TOTAL PLINTH AREA :	13,104.00 Sq.Ft.
TOTAL PLINTH AREA :	367.00 Sq. Yds.
OPEN AREA :	2303.00 Sq. Yds (or) 1672.86 Sq. Mtrs

OWNER SIGNATURE

ENGINEER SIGNATURE



GROUND & FIRST FLOOR BUILDING PLAN