



PILE MARKED	DIA OF PILES	DIMENSIONS		REINFORCEMENT				STRIRUPS	SFR
		DEPTH	SHORTER	LONGER	SHORTER	LONGER	TOP		
2P	500 DIA	800	108@150c	208@150c	128@150c	128@150c	128@150c	NOT REQUIRED	128@150c
3P	500 DIA	800	208@100c	208@100c	128@150c	128@150c	128@150c	NOT REQUIRED	128@150c
3AP	500 DIA	800	208@100c	208@100c	128@150c	128@150c	NOT REQUIRED	128@150c	
4P	500 DIA	900	208@100c	208@100c	128@150c	128@150c	NOT REQUIRED	128@150c	
4AP	500 DIA	900	208@100c	208@100c	128@150c	128@150c	NOT REQUIRED	128@150c	
5P	500 DIA	1000	258@100c	258@100c	128@100c	128@100c	NOT REQUIRED	128@150c	
5AP	500 DIA	1000	258@100c	258@100c	128@100c	128@100c	NOT REQUIRED	128@150c	
6P	500 DIA	1200	258@100c	258@100c	128@100c	128@100c	NOT REQUIRED	128@150c	
7AP	500 DIA	1300	258@100c	258@100c	168@100c	168@100c	NOT REQUIRED	128@150c	
8P	500 DIA	1300	258@100c	258@100c	168@100c	168@100c	NOT REQUIRED	128@150c	
9AP	500 DIA	1400	258@100c	258@100c	208@100c	208@100c	NOT REQUIRED	128@150c	
12P	500 DIA	1500	258@100c	258@100c	208@100c	208@100c	NOT REQUIRED	128@150c	
20P	500 DIA	1600	258@100c	258@100c	208@100c	208@100c	NOT REQUIRED	128@150c	

PILE LAYOUT - 500MM DIA. (BLOCK-2)

DETAIL OF PILE (600)
SCALE - 1:25



I/WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING NO. 841, DWARAK ROAD, WARD NO. 25, UNDER THE JURISDICTION OF RAJPUR SONMURPUR HAS BEEN PERSONALLY INSPECTED AND SO DESIGN BY ME/US WILL MAKE SUCH FOUNDATION AND SUPERSTRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS. IF ANY, CONFIRMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.

JISHNU PAL
G. 1/1/22
SIGNATURE OF GEOTECHNICAL ENGINEER

I/WE DO HEREBY CERTIFY THAT THE BUILDING SITE PROPOSED FOR CONSTRUCTION AT HOLDING NO. 841, DWARAK ROAD, WARD NO. 25, UNDER THE JURISDICTION OF RAJPUR SONMURPUR HAS BEEN VISITED BY ME / US AND ALL THE DESIGNS DRAWING SPECIFY THE DRAWING NUMBER SERIALY, SOIL TEST AND REPORT AND ALL THE RESULTS / RECOMMENDATION AND STIPULATIONS OF ALL LATEST RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE AND IT IS FOUND THAT EVERYTHING IS COMPLETELY IN ORDER AND THE PROPOSED FOUNDATION AND SUPER STRUCTURE ARE SAFE IN ALL RESPECT.

SIGNATURE OF STRUCTURAL REVIEWER

SIGNATURE OF OWNER

TYPE OF DRAWING :- SANCTION DRAWING

TITLE :- PILE LAYOUT/PILE CAP SCHEDULE & PILE SHAFI DETAIL (BLOCK-2)

PROJECT :-
PROPOSED G-XI (2 NOS. BLOCK H, 42.98HA) STORED RESIDENTIAL BUILDING AT HOLDING NO. 841, DWARAK ROAD, MOUDA - DHAMAIYALA, T.L. NO. 73, WARD NO. 25, RAJPUR SONMURPUR MUNICIPALITY, RAJPUR SONMURPUR MUNICIPALITY. (BUILDING RULES 2007, THIS ALSO CONFORMING WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL CORP. ACT, 1956 AND ALL THE OTHER LAWS AND REGULATIONS SUCH AS FIRE AND EMERGENCY SERVICE DEPARTMENT, AIRPORT AUTHORITY, POLLUTION CONTROL BOARD, TELECOMMUNICATION DEPARTMENT ETC. AS APPLICABLE IN THIS REGARD, ARE ALSO ENCLOSED WITH THE APPLICATIONS FOR SEEKING APPROVAL OF THE PLAN TO CONS TRUC RECONSTRUCTION/ADDITION TO ALTERATION OF THE BUILDING ON THE SAID HOLDING.

NAME OF OWNER : RAGHAV GUPTA AND OTHERS

ARCHITECTS
Sanyoison Associates
Consultant Pvt. Ltd.
CONSULTANT PLANNER & STRUCTURAL ENGINEERS
KANUNDO PARK, KOLKATA-84
F-157

STRUCTURAL CONSULTANT :-
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DRAWN BY:- SM
DATE: NO--DHAMAIYALA/MS/ST-06
APPROVED BY:- MM
SCALE:- 1:100.25
DATE:- 03.02.23

OFFICE USE ONLY
APPROVAL OF SAE

SIGNATURE OF STRUCTURAL ENGINEER

DECLARATION OF E.B.A.
I/WE DO HEREBY CERTIFY THAT PLANS, ELEVATIONS AND SECTION DRAWINGS AND ALL THE OTHER DRAWINGS OF PROPOSED BUILDINGS ON HOLDING NUMBER 841, DWARAK ROAD, WARD NO. 25, UNDER THE JURISDICTION OF RAJPUR SONMURPUR MUNICIPALITY HAVE BEEN PREPARED IN CONFORMING WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL (BUILDING RULES 2007, THIS ALSO CONFORMING WITH ALL RELEVANT PROVISIONS UNDER THE OTHER LAWS AND REGULATIONS SUCH AS FIRE AND EMERGENCY SERVICE DEPARTMENT, AIRPORT AUTHORITY, POLLUTION CONTROL BOARD, TELECOMMUNICATION DEPARTMENT ETC. AS APPLICABLE IN THIS REGARD, ARE ALSO ENCLOSED WITH THE APPLICATIONS FOR SEEKING APPROVAL OF THE PLAN TO CONS TRUC RECONSTRUCTION/ADDITION TO ALTERATION OF THE BUILDING ON THE SAID HOLDING.

SARBANI MAZUMDER
E.B.A. REG. NO. 92715458
COA. NO. - 1058 SONMURPUR MUNICIPALITY
UNDER SIGNATURE OF E.B.A.

STRUCTURAL CERTIFICATE
I/WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION AT HOLDING 841, DWARAK ROAD, WARD NO. 25, UNDER THE JURISDICTION OF RAJPUR SONMURPUR HAVE BEEN PERSONALLY INSPECTED AND SO DESIGN BY ME/US WILL MAKE SUCH FOUNDATION AND SUPERSTRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL AND OTHER CONDITIONS. IF ANY, CONFIRMING TO ALL STIPULATIONS OF ALL RELEVANT IS CODE OF PRACTICE AND NATIONAL BUILDING CODE.