

PROJECT
 BUILDING PLAN OF THE PROPOSED G+1V
 STOREYED RESIDENTIAL APARTMENT
 BUILDING AT R.S. DAG NO. 1775; L.R. DAG
 NO. 1951; L.R. KHATTIAN NO. 5498; MOUZA:
 SIMLA, J.L. NO. 16; P.S.: CHINSURAH
 UNDER KODALLA 1 NO. GRAM PANCHAYET;
 DIST.: HOOGHLY

TITLE
 STRUCTURAL DETAILS - PART - 02

DRG. NO.	SC/KOM/C1/15/CORP/ST-02	DATE	04.11.2015
SCALE	1:100	DRAWN BY	SISWAMITHI
JOB NO.	SC/KOM/C1/15	CHKD BY	S.BASU
DESIGNED BY	APVD BY	ADDS	
ISSUED FOR	SPACE DRAFT		
AREA STATEMENT	SANCTION		

NOTE:
 1. ALL DIMENSIONS ARE IN MM.
 2. FOR LAYOUT OF THE BUILDING REFER TO ARCHITECTURAL DRAWING.
 3. ALL R.C.C. WALL SHALL BE M25 (F5498)
 4. CLEAR COVER TO MAIN STEEL AS FOLLOWS -
 a) FOUNDATION - 50mm.
 b) COLUMNS - 40mm.
 c) BEAMS - 25mm.
 d) SLAB - 15mm.
 5. TMT BARS OF GRADE Fe-415 SHALL BE USED
 6. MINIMUM WATER CEMENT RATIO SHALL BE ADHERED TO.
 7. BOND LENGTH 50 X DIA OF BAR.
 8. BEARING CAPACITY OF SOIL ASSUMED AS 0.1/2 AS PER SOIL TEST RESULT.

DECLARATION OF ARCHITECT
 I CERTIFY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF THE BUILDING ACT AND AS PER THE SITE CONDITION WHEREIN THE PLOT IS BOUND BY BOUNDARY WALLS AND FENCES AND IT COMES WITH THE PLAN. IT IS A BALUWATE SITE AND NOT A TANK OR FILLD UP TANK.

DECLARATION OF ARCHITECT
 THE STRUCTURAL DESIGN AND DIMENSIONS OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSULTING ALL POSSIBLE LAWS AND CODES OF PRACTICE AND I AM RESPONSIBLE FOR THE SAFETY AND STABILITY OF THE BUILDING.

S. N. BASU
 B. E. M. STRUCT. E. M. C. E.
 REG. NO. 1710/JOHANPUR PAPER
 HOOGHLY, W.B. 743 0689
 SUNDARI NARAYAN BASU
 SIGNATURE OF STRUCTURAL ENGINEER

May be Technically vetted
 Assistant Engineer
 Hooghly Zilla Parishad

DECLARATION OF ARCHITECT
 I CERTIFY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF THE BUILDING ACT AND AS PER THE SITE CONDITION WHEREIN THE PLOT IS BOUND BY BOUNDARY WALLS AND FENCES AND IT COMES WITH THE PLAN. IT IS A BALUWATE SITE AND NOT A TANK OR FILLD UP TANK.

ANJAN DAS
 Reg. Architect
 Hyderabad, Chandra Nagar
 Chandernagore, Chandra Nagar
 Reg. No. 142

ANJAN DAS
 COA. REG. NO. CA/2003/31495
 SIGNATURE OF ARCHITECT

Signature of Owner
 Signature of Architect
 Architect
 SPACE CRAFT
 architectural design studio
 P 543, BALA BAGIANA, BOY ROAD, KOLKATA - 700029

THIS DRAWING IS A PRIVATE AND CONFIDENTIAL DOCUMENT AND MUST NOT BE COPIED OR LENT WITHOUT THE CONSENT OF M/S SPACE CRAFT

Memo No. 27/14/19/18/19/20/21/22/23/24/25/26/27/28/29/30/31/32/33/34/35/36/37/38/39/40/41/42/43/44/45/46/47/48/49/50/51/52/53/54/55/56/57/58/59/60/61/62/63/64/65/66/67/68/69/70/71/72/73/74/75/76/77/78/79/80/81/82/83/84/85/86/87/88/89/90/91/92/93/94/95/96/97/98/99/100/101/102/103/104/105/106/107/108/109/110/111/112/113/114/115/116/117/118/119/120/121/122/123/124/125/126/127/128/129/130/131/132/133/134/135/136/137/138/139/140/141/142/143/144/145/146/147/148/149/150/151/152/153/154/155/156/157/158/159/160/161/162/163/164/165/166/167/168/169/170/171/172/173/174/175/176/177/178/179/180/181/182/183/184/185/186/187/188/189/190/191/192/193/194/195/196/197/198/199/200/201/202/203/204/205/206/207/208/209/210/211/212/213/214/215/216/217/218/219/220/221/222/223/224/225/226/227/228/229/230/231/232/233/234/235/236/237/238/239/240/241/242/243/244/245/246/247/248/249/250/251/252/253/254/255/256/257/258/259/260/261/262/263/264/265/266/267/268/269/270/271/272/273/274/275/276/277/278/279/280/281/282/283/284/285/286/287/288/289/290/291/292/293/294/295/296/297/298/299/300/301/302/303/304/305/306/307/308/309/310/311/312/313/314/315/316/317/318/319/320/321/322/323/324/325/326/327/328/329/330/331/332/333/334/335/336/337/338/339/340/341/342/343/344/345/346/347/348/349/350/351/352/353/354/355/356/357/358/359/360/361/362/363/364/365/366/367/368/369/370/371/372/373/374/375/376/377/378/379/380/381/382/383/384/385/386/387/388/389/390/391/392/393/394/395/396/397/398/399/400/401/402/403/404/405/406/407/408/409/410/411/412/413/414/415/416/417/418/419/420/421/422/423/424/425/426/427/428/429/430/431/432/433/434/435/436/437/438/439/440/441/442/443/444/445/446/447/448/449/450/451/452/453/454/455/456/457/458/459/460/461/462/463/464/465/466/467/468/469/470/471/472/473/474/475/476/477/478/479/480/481/482/483/484/485/486/487/488/489/490/491/492/493/494/495/496/497/498/499/500/501/502/503/504/505/506/507/508/509/510/511/512/513/514/515/516/517/518/519/520/521/522/523/524/525/526/527/528/529/530/531/532/533/534/535/536/537/538/539/540/541/542/543/544/545/546/547/548/549/550/551/552/553/554/555/556/557/558/559/560/561/562/563/564/565/566/567/568/569/570/571/572/573/574/575/576/577/578/579/580/581/582/583/584/585/586/587/588/589/590/591/592/593/594/595/596/597/598/599/600/601/602/603/604/605/606/607/608/609/610/611/612/613/614/615/616/617/618/619/620/621/622/623/624/625/626/627/628/629/630/631/632/633/634/635/636/637/638/639/640/641/642/643/644/645/646/647/648/649/650/651/652/653/654/655/656/657/658/659/660/661/662/663/664/665/666/667/668/669/670/671/672/673/674/675/676/677/678/679/680/681/682/683/684/685/686/687/688/689/690/691/692/693/694/695/696/697/698/699/700/701/702/703/704/705/706/707/708/709/710/711/712/713/714/715/716/717/718/719/720/721/722/723/724/725/726/727/728/729/730/731/732/733/734/735/736/737/738/739/740/741/742/743/744/745/746/747/748/749/750/751/752/753/754/755/756/757/758/759/760/761/762/763/764/765/766/767/768/769/770/771/772/773/774/775/776/777/778/779/780/781/782/783/784/785/786/787/788/789/790/791/792/793/794/795/796/797/798/799/800/801/802/803/804/805/806/807/808/809/810/811/812/813/814/815/816/817/818/819/820/821/822/823/824/825/826/827/828/829/830/831/832/833/834/835/836/837/838/839/840/841/842/843/844/845/846/847/848/849/850/851/852/853/854/855/856/857/858/859/860/861/862/863/864/865/866/867/868/869/870/871/872/873/874/875/876/877/878/879/880/881/882/883/884/885/886/887/888/889/890/891/892/893/894/895/896/897/898/899/900/901/902/903/904/905/906/907/908/909/910/911/912/913/914/915/916/917/918/919/920/921/922/923/924/925/926/927/928/929/930/931/932/933/934/935/936/937/938/939/940/941/942/943/944/945/946/947/948/949/950/951/952/953/954/955/956/957/958/959/960/961/962/963/964/965/966/967/968/969/970/971/972/973/974/975/976/977/978/979/980/981/982/983/984/985/986/987/988/989/990/991/992/993/994/995/996/997/998/999/1000/1001/1002/1003/1004/1005/1006/1007/1008/1009/1010/1011/1012/1013/1014/1015/1016/1017/1018/1019/1020/1021/1022/1023/1024/1025/1026/1027/1028/1029/1030/1031/1032/1033/1034/1035/1036/1037/1038/1039/1040/1041/1042/1043/1044/1045/1046/1047/1048/1049/1050/1051/1052/1053/1054/1055/1056/1057/1058/1059/1060/1061/1062/1063/1064/1065/1066/1067/1068/1069/1070/1071/1072/1073/1074/1075/1076/1077/1078/1079/1080/1081/1082/1083/1084/1085/1086/1087/1088/1089/1090/1091/1092/1093/1094/1095/1096/1097/1098/1099/1100/1101/1102/1103/1104/1105/1106/1107/1108/1109/1110/1111/1112/1113/1114/1115/1116/1117/1118/1119/1120/1121/1122/1123/1124/1125/1126/1127/1128/1129/1130/1131/1132/1133/1134/1135/1136/1137/1138/1139/1140/1141/1142/1143/1144/1145/1146/1147/1148/1149/1150/1151/1152/1153/1154/1155/1156/1157/1158/1159/1160/1161/1162/1163/1164/1165/1166/1167/1168/1169/1170/1171/1172/1173/1174/1175/1176/1177/1178/1179/1180/1181/1182/1183/1184/1185/1186/1187/1188/1189/1190/1191/1192/1193/1194/1195/1196/1197/1198/1199/1200/1201/1202/1203/1204/1205/1206/1207/1208/1209/1210/1211/1212/1213/1214/1215/1216/1217/1218/1219/1220/1221/1222/1223/1224/1225/1226/1227/1228/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