



SITE PLAN
SCALE- 1:600

[Signature]
09/7/13
Sub Assistant Engineer
Asansol Municipal Corporation

[Signature]
Assistant Engineer
Asansol Municipal Corporation

[Signature]
MUNICIPAL ENGINEER
Asansol Municipal Corporation

SITE PLAN APPROVED
[Signature]
Asansol Municipal Corporation

MEMO NO. **833/3/SP/G**
25/7/13

SEN RALEIGH ROAD

AREA CALCULATION	
TOTAL LAND AREA OF SHRISTINAGAR	= 362883.10 SQ.MTS. = 89.67 ACRES.
LAND AREA UNDER PHASE-2	= 86918.73 SQ.MTS. = 21.478 ACRES.
PRESENT PLANING AREA IN PHASE-2	= 15779.80 SQ.MTS. = 3.89 ACRES.
COMPREHENSIVE AREA STATEMENT OF INTEGRATED TOWNSHIP PROJECT, PHASE-2. BUILT UP AREA:	
ECONOMY BLOCK	
GROUND FLOOR	= 557.21 SQ. MTS.
TYPICAL FLOOR WITH PENT HOUSE LOWER	= 536.25 SQ. MTS.
PENT HOUSE UPPER	= 213.21 SQ. MTS.
NO. OF FLOORS	= G+11+PENT (LOWER & UPPER)
TOTAL AREA IN ONE ECONOMY BLOCK	= [557.21 + (536.25 X 12) + 213.21]
	= 7205.42 SQ. MTS.
NO. OF BLOCKS	= 3
TOTAL BUILT UP AREA FOR ALL ECONOMY BLOCK	= 7205.42 x 3 = 21616.26 SQ. MTS.
LUXURY BLOCK	
GROUND FLOOR	= 532.26 SQ. MTS.
TYPICAL FLOOR WITH PENT HOUSE LOWER	= 532.26 SQ. MTS.
PENT HOUSE UPPER	= 207.92 SQ. MTS.
NO. OF FLOORS	= G+11+PENT (LOWER & UPPER)
TOTAL AREA IN ONE LUXURY BLOCK	= [532.26 + (532.26 X 12) + 207.92]
	= 7127.30 SQ. MTS.
NO. OF BLOCKS	= 2
TOTAL BUILT UP AREA FOR ALL LUXURY BLOCK	= 7127.30 x 2 = 14254.60 SQ. MTS.
SUPER LUXURY BLOCK	
GROUND FLOOR	= 616.82 SQ. MTS.
TYPICAL FLOOR WITH PENT HOUSE LOWER	= 616.82 SQ. MTS.
PENT HOUSE UPPER	= 215.60 SQ. MTS.
NO. OF FLOORS	= G+11+PENT (LOWER & UPPER)
TOTAL AREA IN ONE SUPER LUXURY BLOCK	= [616.82 + (616.82 X 12) + 215.60]
	= 8234.26 SQ. MTS.
NO. OF BLOCKS	= 2
TOTAL BUILT UP AREA FOR ALL SUPER LUXURY BLOCK	= 8234.26 x 2 = 16468.52 SQ. MTS.
BASEMENT	
TOTAL BUILT UP AREA IN BASEMENT LEVEL	= 10702.96 SQ. MTS.
TOTAL BUILT-UP AREA UNDER PHASE 2	= (ECONOMY+SUPEER LUXURY + LUXURY + BASEMENT) = 63042.34 SQ.MTS.
NO. OF COVERED CAR PARKING IN THE BASEMENT ARE	= 252 NOS.
NO. OF COVERED CAR PARKING IN THE GROUND ARE	= 90 NOS.
TOTAL BUILT UP AREA EXCLUDING CAR PARKING	= 63042.34 - (252 X 35 + 123 X 25)
	= 51147.34 SQ.MTS.
TOTAL BUILT-UP AREA EXCLUDING THE MAX. LIFT LOBBY AREA OF 6 SQM. FOR ALL THE FLOORS	= 51147.34 - (6 X 14 X 7) = 50559.34 SQ.MTS.
TOTAL SERVICE AREA IN BASEMENT	= 573.04 SQ.MTS.
NET AREA FOR FAR CALCULATION	= (50559.34 - 573.04) = 49986.30 SQ.MTS.
CAR PARKING CALCULATION:	
COVERED CAR PARKING IN THE BASEMENT	= 10702.96 SQ.MTS.
COVERED CAR PARKING IN GROUND FLOOR	= 3279 SQ.MTS.
TOTAL BUILT UP AREA EXCLUDING COVERED CAR PARKING IN GROUND & BASEMENT	= 63042.34 - (10702.96 + 3279) = 49060.38 SQ.MTS.
ONE CAR REQUIRED EVERY 130 SQ.MTS.	
TOTAL NO. OF CAR PARKING REQUIRED FOR PHASE 2	= 49060.38/130 = 378 NOS.
TOTAL CAR PARKING SPACE (PROPOSED)	= 375(COVERED) + 62(OPEN) = 437 NOS.

NOTES	
1. ALL DIMENSIONS ARE IN MM. 2. ALL LEVELS INDICATED ARE IN MM. 3. DIMENSIONS & LEVELS INDICATED ARE STRUCTURAL UNLESS STATED OTHERWISE. 4. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED. DRAWINGS NOT TO BE SCALED. 5. ALL EXTERNAL WALLS ARE 250 THK. & INTERNAL WALLS 125 THK. UNLESS OTHERWISE MENTIONED.	
REFERENCE DRAWINGS BS-PH-2/MUN/001 KEY PLAN BS-PH-2/MUN/002 SITE PLAN BS-PH-2/MUN/003 BASEMENT PLAN BS-PH-2/MUN/004 ECONOMY BLOCK - 1 BS-PH-2/MUN/005 ECONOMY BLOCK - 2 BS-PH-2/MUN/006 LUXURY BLOCK - 1 BS-PH-2/MUN/007 LUXURY BLOCK - 2 BS-PH-2/MUN/008 SUPER LUXURY BLOCK - 1 BS-PH-2/MUN/009 SUPER LUXURY BLOCK - 2 BS-PH-2/MUN/010 AREA CALCULATION BS-PH-2/MUN/011 AREA CALCULATION - 2 BS-PH-2/MUN/012 SITE PLAN (SERVICES- BASEMENT) & UG TANK DETAIL BS-PH-2/MUN/013 SITE PLAN (SERVICES- GROUND) & UG TANK DETAIL BS-PH-2/MUN/STR/001 ECONOMY BLOCK BS-PH-2/MUN/STR/002 LUXURY BLOCK BS-PH-2/MUN/STR/003 SUPER LUXURY BLOCK BS-PH-2/MUN/STR/004 GROUND FLOOR LEV. BS-PH-2/MUN/STR/005 BASEMENT LEV.	
STAMP OF APPROVAL OF PLAN BENGAL SHRISTI INFRASTRUCTURE DEVELOPMENT LIMITED <i>[Signature]</i> Authorised Signatory	
SIGNATURE OF OWNER AUTHORIZED SIGNATURE OF BENGAL SHRISTI INFRASTRUCTURE DEVELOPMENT LIMITED.	
I UNDERTAKE WITH FULL RESPONSIBILITY AND CERTIFY THAT THE BUILDING PLAN HAS BEEN DRAWN AS PER PROVISION OF W.B. MUNICIPAL BUILDING RULES 2007 AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITION INCLUDING THE WIDTH OF THE BUILDING ROAD CONFORMS WITH THE PLAN AND THAT IS A BUILDING SITE AND NOT A TANK OR FIELD UP TO 75%	
<i>[Signature]</i> RATNADEEP ROYCHOUHURY Registered Architect Regn No. CA/2004/4692 EDIFICE CONSULTANTS PVT. LTD 2012-13 SIGNATURE OF ARCHITECT	
THE STRUCTURAL DESIGN AND DRAWINGS OF BOTH FOUNDATION AND SUPERSTRUCTURE OF THE BUILDINGS HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT.	
<i>[Signature]</i> Utpal Santra UTPAL SANTRA D.C.E. AND E. (STRUCT) M.I.E. - MUMBAI MCO Empowered Structural Engineer Class - I, E. S. E. No. 198 11/2/10 2011-2013 SIGNATURE OF STRUCTURAL ENGINEER	
PURPOSE OF RELEASE: SUBMISSION TO STATUTORY AUTHORITIES	
PROJECT: PROPOSED B+G+12 STORED RESIDENTIAL BUILDING AT PHASE-2, SHRISTINAGAR, ASANSOL, AT RS PLOT NO. 387(B), 391(P), 388(B), TL NO.18, MAUZA - Gopinpur.	
CLIENT: BENGAL SHRISTI INFRASTRUCTURE DEVELOPMENT LIMITED.	
PRINCIPAL ARCHITECT: SAAV ARCHITECTS PVT. LTD. 2, Bala Mitra Centre 47-00, Singapore 09635 Tel: 6220-0481 Fax: 6224-9529, 8220-4445	
ASSOCIATE ARCHITECT: EDIFICE Edifice Consultants Pvt. Ltd. MUMBAI - BANGALORE - KOLKATA - HYDERABAD CHENNAI - PUNE - NEW DELHI - COO GROUND FLOOR, 2nd FLOOR, 3rd FLOOR OFFICE, KOLKATA 700 001 TEL: 033-2571-5544 Fax: 033-2571-5545	
CIVIL AND STRUCTURAL CONSULTANT: M.N.CONCONSULTANTS (Pvt) Ltd. 102, GARHWAY ROAD, 400-047-19, NEELAMBAI BUILDING (1ST FL.) PUNE, INDIA. Ph: No. 240-718, 240-833 E-MAIL: mncc@edilife.com	
DWG NO.: BS-PH-2/MUN/002	SCALE: N
DRAWING: SITE PLAN	DATE: 29/12/2010
DRAWN BY: MANISH	FILE NAME: BS-PH-2/MUN/002
CHECKED BY: AS SPECIFIED	SITE PLAN
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File No. 44

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