

PROJECT:-
 PROPOSED 6 STORED APARTMENT
 OF SHRI AMIT KUMAR PAULI BEARING MOBI BIAGARH HOLDING NO. 59/P-18/1085RDS DAG KHAIHAN NO 2185, 2186, 547.5, 547.4, 547.3, 547.2, 547.1, 547.0, WA NO. 14, 24 PARGANAS, UNDER BARRA MUNICIPALITY

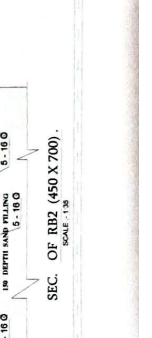
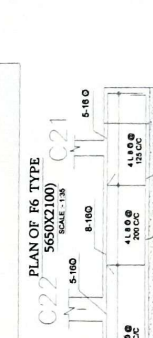
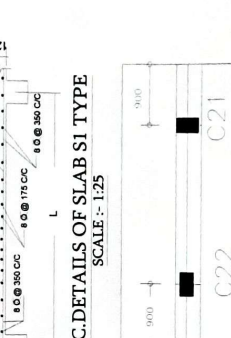
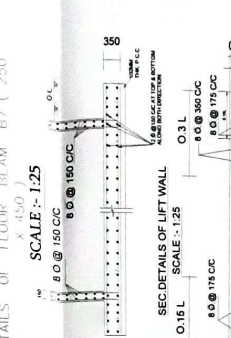
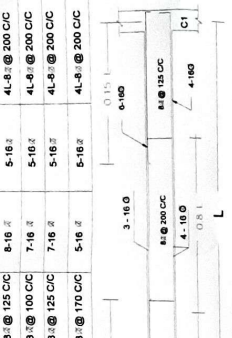
NOTES AND SPECIFICATIONS:-
 1. ALL THE REINFORCEMENT SHALL BE PROVIDED AS PER THIS DRAWING.
 2. ALL THE REINFORCEMENT SHALL BE PROVIDED AS PER THIS DRAWING.
 3. THIS DRAWING IS FOR REFERENCE ONLY. ALL THE REINFORCEMENT SHALL BE PROVIDED AS PER THIS DRAWING.
 4. ALL THE REINFORCEMENT SHALL BE PROVIDED AS PER THIS DRAWING.
 5. ALL THE REINFORCEMENT SHALL BE PROVIDED AS PER THIS DRAWING.

CERTIFICATE OF OWNER
 I HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAVE BEEN SO DESIGNED BY ME TO BE SAFE FOR ALL RESPECTS INCLUDING EARTHQUAKE AND FIRE LOADS AS SPECIFIED IN THE DRAWING AND TO BE CONSTRUCTED ACCORDING TO THE RULES FOR BARRAPORE MUNICIPALITY.
 SIGNATURE OF OWNER / OWNERS.

CERTIFICATE OF ENGINEER
 I HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAVE BEEN SO DESIGNED BY ME TO BE SAFE FOR ALL RESPECTS INCLUDING EARTHQUAKE AND FIRE LOADS AS SPECIFIED IN THE DRAWING AND TO BE CONSTRUCTED ACCORDING TO THE RULES FOR BARRAPORE MUNICIPALITY.
 SIGNATURE OF STRUCTURAL ENGINEER

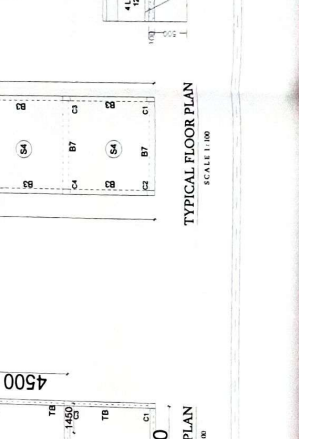
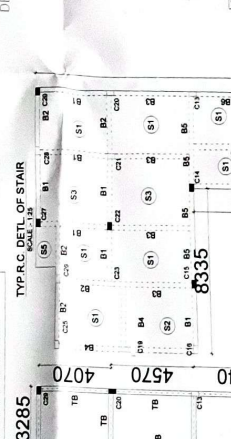
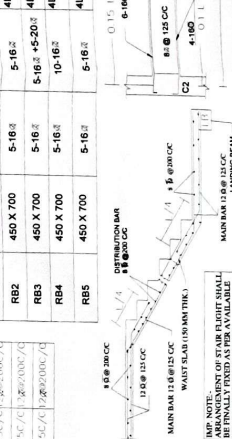
SCHEDULE OF FLOOR BEAM

FLOOR MARKED	BEAM SIZE	REINFORCEMENT AT TOP	REINFORCEMENT AT BOTTOM	REINFORCEMENT AT MID SPAN
B1	250 X 400	3-18 \pm + 1-12 \pm	2-16 \pm	8 \pm @ 125CC
B2	250 X 400	3-18 \pm	2-16 \pm	8 \pm @ 125CC
B3	250 X 400	4-18 \pm + 1-12 \pm	2-16 \pm	8 \pm @ 125CC
B4	250 X 400	4-18 \pm + 1-12 \pm	2-16 \pm	8 \pm @ 125CC
B5	250 X 450	4-18 \pm + 1-12 \pm	2-16 \pm	8 \pm @ 125CC
B6	250 X 450	4-18 \pm + 1-12 \pm	2-16 \pm	8 \pm @ 125CC
B7	250 X 350	2-16 \pm + 1-12 \pm	2-16 \pm	8 \pm @ 125CC
B8	250 X 350	2-16 \pm	2-16 \pm	8 \pm @ 125CC
B9	250 X 400	2-16 \pm + 1-12 \pm	2-16 \pm	8 \pm @ 125CC
B10	250 X 400	2-16 \pm	2-16 \pm	8 \pm @ 125CC
B11	450 X 700	5-18 \pm	5-18 \pm	10-18 \pm
B12	450 X 700	5-18 \pm	5-18 \pm	10-18 \pm
B13	450 X 700	5-18 \pm	5-18 \pm	10-18 \pm
B14	450 X 700	5-18 \pm	5-18 \pm	10-18 \pm
B15	450 X 700	5-18 \pm	5-18 \pm	10-18 \pm



SCHEDULE OF FOUNDATION

FOUNDATION MARKED	FOUNDATION UNDER	SIZE OF FOUNDATION (L X B)	DEPTH AT HEEL (M)	FOUNDA. REINFORCEMENT LONGER SPAN @ 0.5C	FOUNDA. REINFORCEMENT SHORTER SPAN @ 0.5C
F1	C16, C17, C18, C19	2500 X 750	450	300 @ 125CC	300 @ 125CC
F2	C20, C21, C22, C23	2500 X 770	500	300 @ 125CC	300 @ 125CC
F3	C24, C25, C26, C27, C28	2500 X 770	500	300 @ 125CC	300 @ 125CC
F4	C29, C30, C31, C32, C33, C34	2500 X 770	500	300 @ 125CC	300 @ 125CC
F5	C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66, C67, C68, C69, C70, C71, C72, C73, C74, C75, C76, C77, C78, C79, C80, C81, C82, C83, C84, C85, C86, C87, C88, C89, C90, C91, C92, C93, C94, C95, C96, C97, C98, C99, C100	6200 X 2066	300	300 @ 125CC	300 @ 125CC



SCHEDULE OF COLUMN

COLUMN MKD	REINFORCEMENT PROVIDED	REINFORCEMENT AS PER DRAWING
C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66, C67, C68, C69, C70, C71, C72, C73, C74, C75, C76, C77, C78, C79, C80, C81, C82, C83, C84, C85, C86, C87, C88, C89, C90, C91, C92, C93, C94, C95, C96, C97, C98, C99, C100	8-16 @ 2-120	8-16 @ 2-120
C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66, C67, C68, C69, C70, C71, C72, C73, C74, C75, C76, C77, C78, C79, C80, C81, C82, C83, C84, C85, C86, C87, C88, C89, C90, C91, C92, C93, C94, C95, C96, C97, C98, C99, C100	8-16 @ 2-120	8-16 @ 2-120
C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66, C67, C68, C69, C70, C71, C72, C73, C74, C75, C76, C77, C78, C79, C80, C81, C82, C83, C84, C85, C86, C87, C88, C89, C90, C91, C92, C93, C94, C95, C96, C97, C98, C99, C100	8-16 @ 2-120	8-16 @ 2-120

