



SITE PLAN
SCALE - 1:600

GROUND FLOOR PLAN

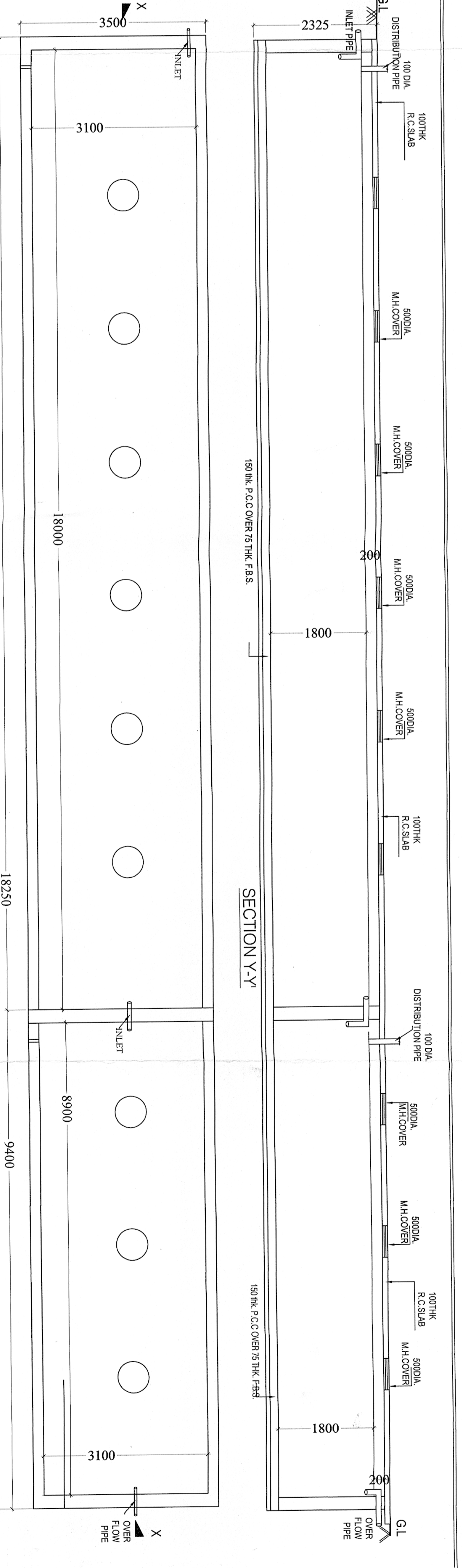
KEY PLAN
SCALE 1:600

DETAIL OF U.G. WATER RESERVOIR
FOR FIRE FIGHTING (CAPACITY - 1,00,000 LITERS)

SCALE - 1:50

DETAIL OF U.G. WATER RESERVOIR
FOR DOMESTIC (CAPACITY-40,500 LITERS)

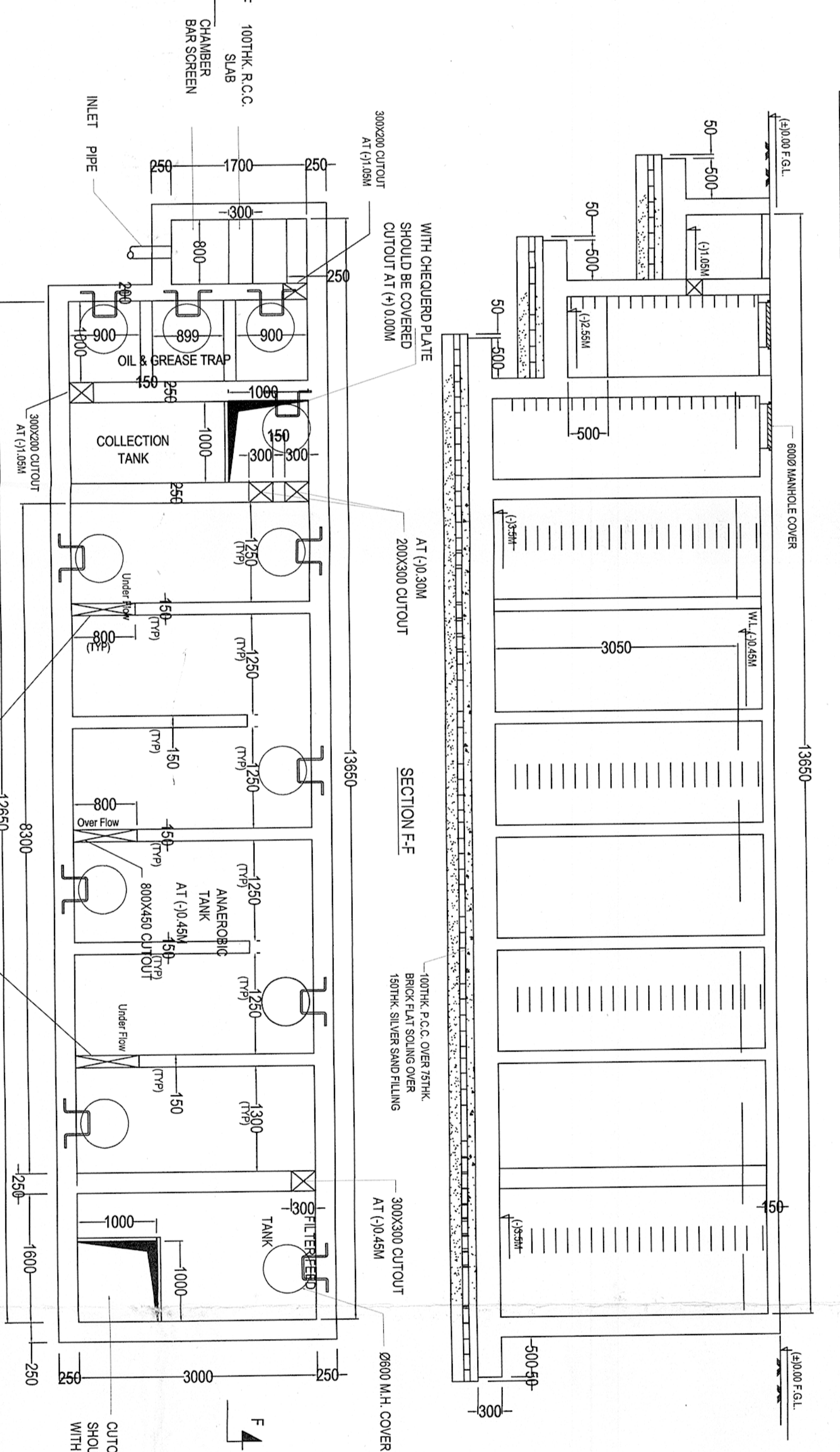
SCALE - 1:50



AREA STATEMENT

AREA OF LAND (AS PER DEED) : 2822.788 SQM. (28-3K-11CH-68CFT)
 AREA OF LAND (AS PER PHYSICAL) : 2711.778 SQM.
 PER GROUND COVERAGE @ 50% = 1355.889 SQM.
 PROPOSED GROUND COVERAGE : @ 43.84 % OF LAND AREA = 1193.542 SQM.
 WIDTH OF THE ROAD : 7.05 M.
 PERMISSIBLE BUILDING HEIGHT = 14.5 M.
 PROPOSED BUILDING HEIGHT = 14.45 M.
 PROVIDED SERVICE AREA = 217.18 SQM.
 NO. OF FLATS = 80
 TOTAL NO. OF PARKING PROVIDED = 50 (45 covered and 5 open)

BLOCK	FLOOR NO.	TOTAL AREA	RESERVATION	ACTUAL AREA	PERMISSIBLE	PROVIDED	DEDUCTIBLE	CALCULATION
BLOCK - A	GROUND FLOOR	170.88	170.88	170.88	170.88	170.88	0	170.88
BLOCK - A	TYPICAL FLOOR (1ST TO 4TH)	2394.4	1544	1673.33 x 4 = 6693.32	2227.4	151.063 x 4 = 604.252	604.252	1279.578
BLOCK - B	GROUND FLOOR	389.34	12.80	376.54	2.38	370.72	370.72	370.72
BLOCK - B	TYPICAL FLOOR	385.024	2384	376.53 x 4 = 1506.12	2384	368.8 x 4 = 1475.2	1475.2	1506.12 - 1475.2 = 30.92
BLOCK - C	GROUND FLOOR	638.202	18.25	619.952	4.88	615.072	615.072	615.072
BLOCK - C	TYPICAL FLOOR	638.202	48.00	590.202	48.00	590.202	590.202	590.202
TOTAL FLOOR AREA		5282.057	186.30	5095.757	46.5	5049.257	5049.257	5049.257
RESIDENTIAL FLOOR AREA		147.47	4	147.47	4	147.47	147.47	147.47
BL - A		351.27	4	351.27	4	351.27	351.27	351.27
BL - B		511.26	4	511.26	4	511.26	511.26	511.26
BL - C		511.26	4	511.26	4	511.26	511.26	511.26
TOTAL FLOOR AREA INCLUDING O.T.		5653.477	80.37	5653.477	80.37	5653.477	5653.477	5653.477



S.T.P. PLAN
SCALE - 1:50

SPECIFICATIONS

1. ALL DIMENSIONS ARE IN MM.
2. ALL EXTERNAL WALLS ARE 200 TH AND INTERNAL WALLS ARE 75 TH AND STAYED OVERHANG.
3. ALL EXTERNAL WALLS ARE TO BE CONCRETE IN FOUNDATION & FLOOR.
4. 1.75 TH 1:3 CEMENT SAND MORTAR CEMENT IN FOUNDATION & FLOOR.
5. 4.25 TH 1:3 CEMENT SAND MORTAR CEMENT IN FOUNDATION & FLOOR.
6. 4.25 TH 1:3 CEMENT SAND MORTAR CEMENT IN FOUNDATION & FLOOR.
7. 7.5 TH 1:3 CEMENT SAND MORTAR CEMENT IN FOUNDATION & FLOOR.
8. ROOF AND LIME TERRACING WILL BE 150 TH WITH 15% SLOPE.
9. ROOF AND LIME TERRACING WILL BE 150 TH WITH 15% SLOPE.
10. ROOF AND LIME TERRACING WILL BE 150 TH WITH 15% SLOPE.
11. GRADE OF CONCRETE IN 200 TH IS C-30 & C-25.
12. ALL SOLID BENCH MARKS SHALL BE AS PER IS CODE & C.E.C. 1984.

NOTES

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S.T.P. CAPACITY CALCULATION

TYPE OF UNIT	NO. OF UNITS	WATER CONSUMPTION PER HEAD PER DAY (LITERS)	WATER CONSUMPTION PER DAY (LITERS)
1. BHK	40	150	6000
2. BHK	20	150	3000
3. BHK	20	150	3000
TOTAL			12000

WATER CONSUMPTION PER HEAD PER DAY (LITERS) = 150 LITERS
 WATER CONSUMPTION PER DAY (LITERS) = 12000 LITERS
 WATER CONSUMPTION PER YEAR (LITERS) = 4375000 LITERS
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DECLARATION OF E.B.A.
 I/WE DO HEREBY CERTIFY THAT PLANS, ELEVATIONS AND SECTIONS AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDING(S) AND FOUNDATION(S) AND OTHER STRUCTURAL DETAILS HAVE BEEN PREPARED IN ACCORDANCE WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL BUILDING RULES 2007. THIS ALSO TO CERTIFY THAT RELEVANT NO. OF SETBACKS AND SETBACKS FROM ALL RELEVANT RULES AND REGULATIONS HAVE BEEN MAINTAINED AND THE BUILDING(S) SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF THE ACT AND RULES. I/WE DO HEREBY CERTIFY THAT THE APPLICABLE PROVISIONS OF THE ACT AND RULES HAVE BEEN MAINTAINED AND THE BUILDING(S) SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF THE ACT AND RULES.

SARBANI MAZUMDER
 E.B.A. NO. - 056
 UNDER RAJAPUR SONARPUR MUNICIPALITY
 SIGNATURE OF E.B.A.

PROJECT
 PROPOSED G+1V STORED(2NO. BLOCKS)
 RESIDENTIAL BUILDINGS AT HOLDING NO. 84,
 RAMCHAND DEY STREET, R.S. DAG NO. 3036, R.S. KHATTAN NO. 3019, 3489/3019, L.R. DAG NO. 4813 TO 4820, J.L. NO. 71, WARD NO. 26, MOUZAA - JAGADDAL, P.S. - SONARPUR, DIST. 24 PGS(S). UNDR RAMPUR - SONARPUR MUNICIPALITY.

OWNERS NAME: DEBASHISH GHOSH AND OTHERS

DESIGNED BY: Sarbani Mazumder
DATE: 20.02.2023

CHECKED BY: T. D. C.
DATE: 14

APPROVED BY: Sarbani Mazumder
DATE: 14

Sanjivson Associates
 Consultant Pvt. Ltd.
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