

COMMON GROUND COVERAGE AREA CALCULATION (TOWER-D+E)				
S. No.	COEFF.	WIDTH	LENGTH	AREA IN SQMT
7	1	4.280	3.700	15.836
8	1	6.950	11.200	77.840
9	1	6.845	8.700	59.512
10	1	6.350	1.000	6.350
11	1	6.030	1.800	10.854
TOTAL ADDITIONS (A3)				169.140
TOWER(D+E)AREA=A3X2				338.280

COMMON GROUND COVERAGE AREA CALCULATION (TOWER-D+E)				
S. No.	COEFF.	WIDTH	LENGTH	AREA IN SQMT
10	1	6.950	11.200	77.840
11	1	4.280	3.700	15.836
TOTAL ADDITIONS (A4)				94.124

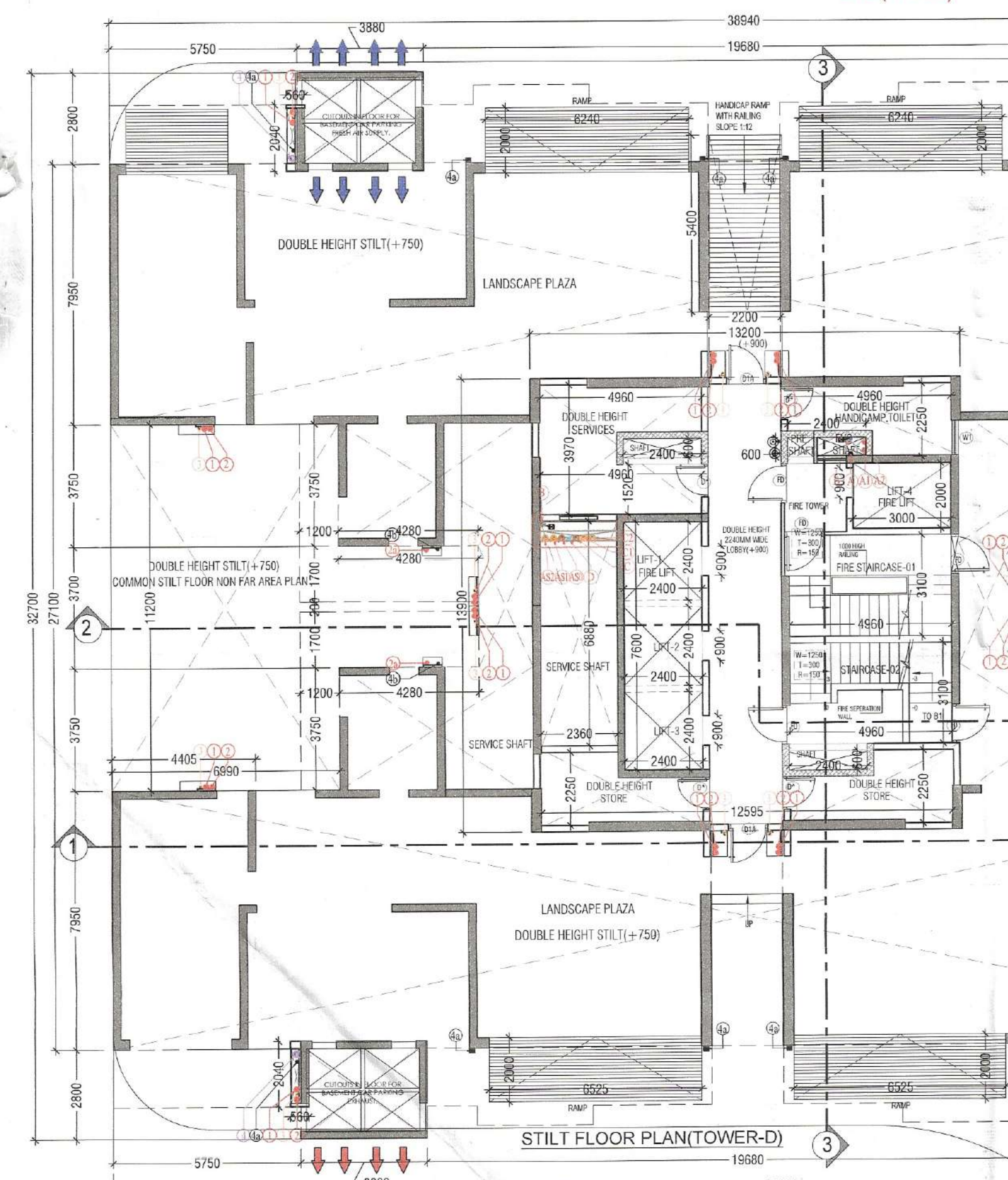
GROUND COVERAGE AREA CALCULATIONS (SINGLE TOWER)				
S. No.	COEFF.	WIDTH	LENGTH	AREA IN SQMT
1	1	3.880	2.800	10.864
2	1	38.940	7.050	275.421
3	1	4.280	3.750	16.050
5	1	16.400	11.200	183.680
6	1	0.320	1.800	0.576
TOTAL AREA (A6)				912.786

GROUND COVERAGE AREA OF COMBINED TOWER(B+C)				
2X(A6) OR 2X912.786				1825.572
2X(A3) OR 2X338.280				676.560
TOTAL AREA = (2A6+2A3+A4)				2502.132

COMMON GROUND COVERAGE
COMMON STILT FLOOR NON FAR AREA PLAN
(DOUBLE HEIGHT STILT EXCEPT TOWER PLATE)

COMMON GROUND COVERAGE
COMMON STILT FLOOR NON FAR AREA PLAN
(DOUBLE HEIGHT STILT EXCEPT TOWER PLATE)

6 M WIDE FIRE TENDER PATH
LVL(+600)



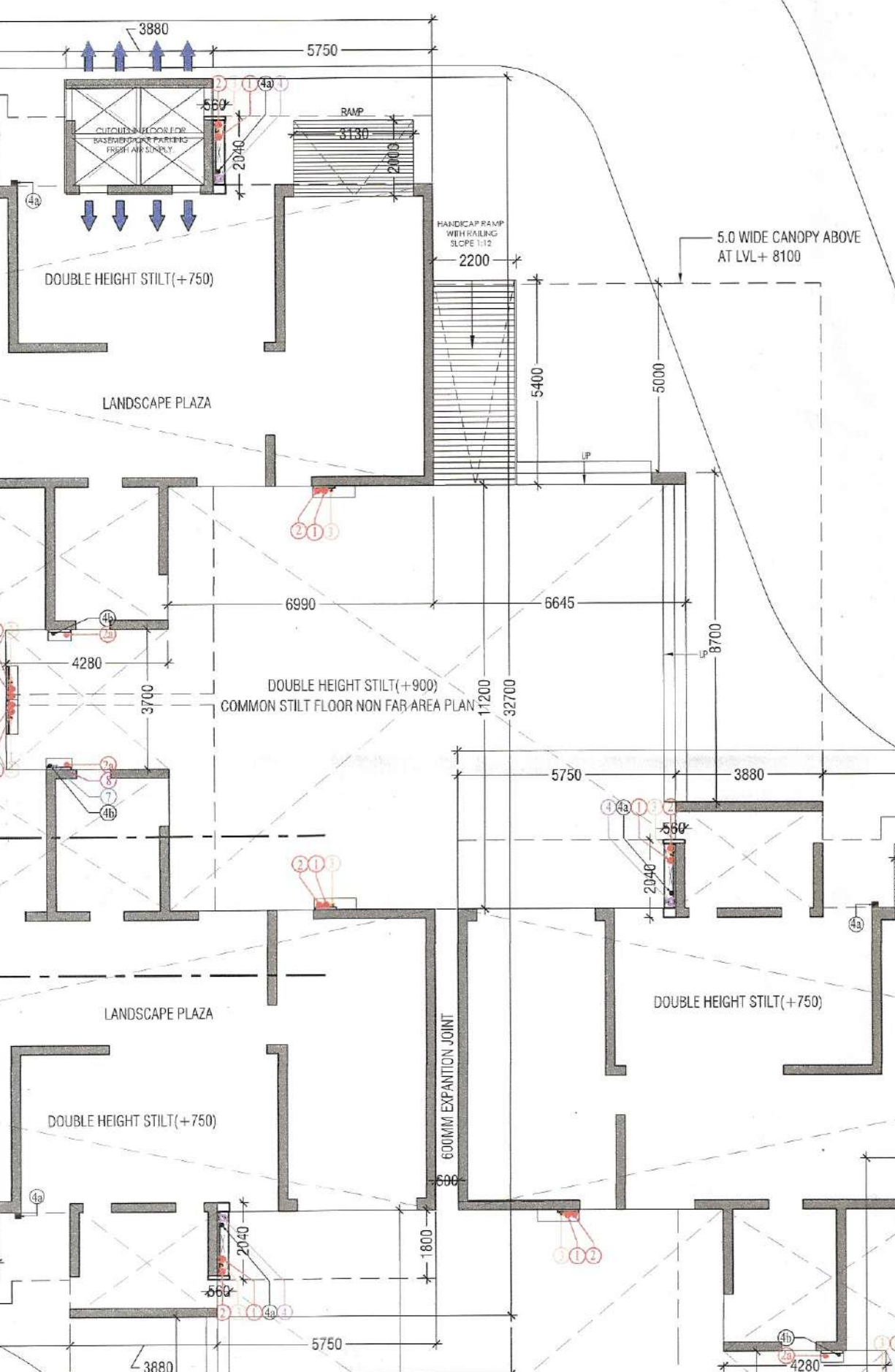
TOWER-D
6 M WIDE FIRE TENDER PATH
LVL(+600)

SCHEDULE OF OPENINGS				
S.NO.	TYPE	WIDTH	HEIGHT	REMARK
1	FD	1200	2400	00
2	D1A	1200	2400	00
3	D*	1000	2400	00
4	W1	900	1200	1200

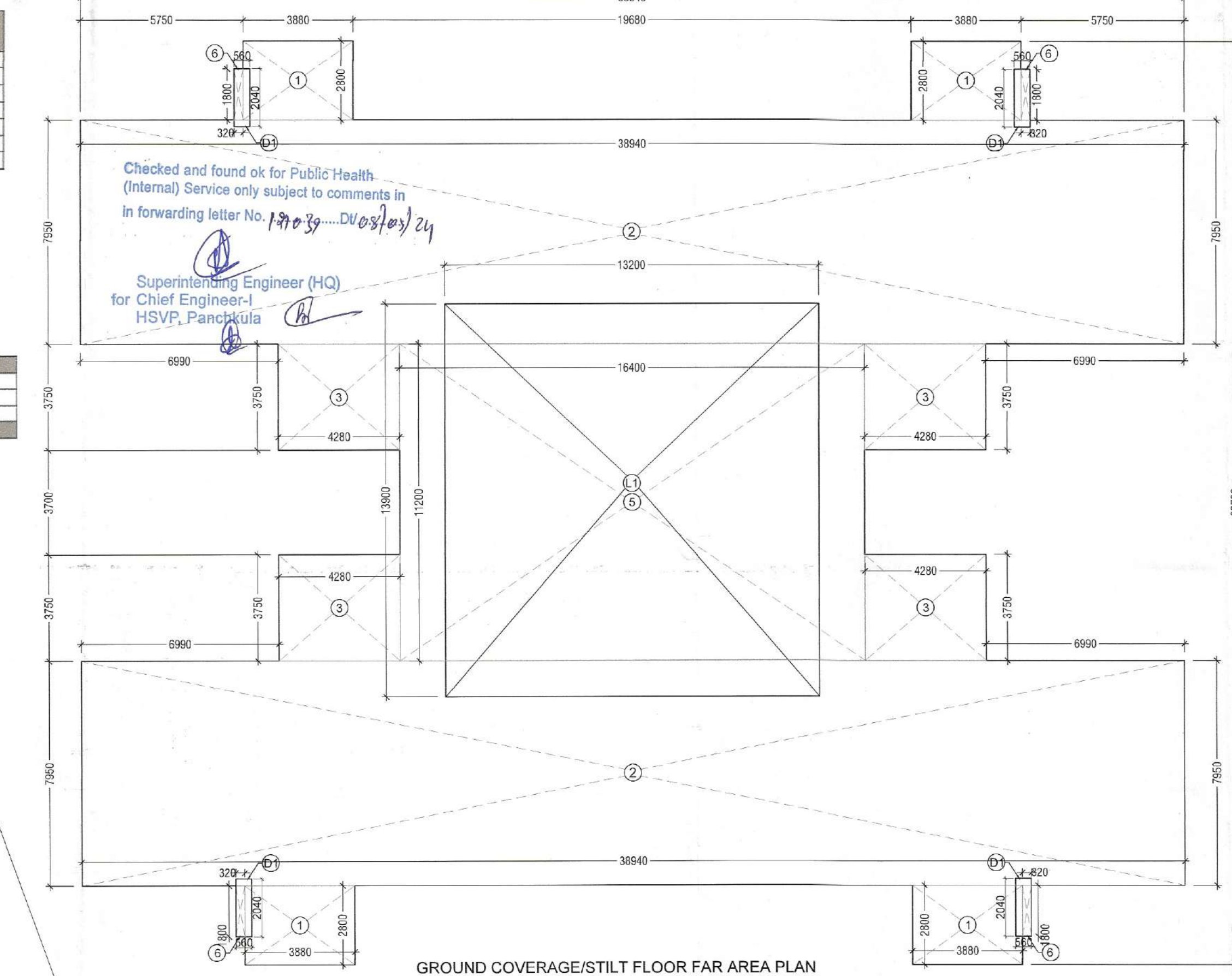
STILT FLOOR FAR AREA CALCULATIONS(TOWER-D, E)				
S. No.	COEFF.	WIDTH	LENGTH	AREA IN SQMT
L1	1	13.140	13.900	182.646
D1	1	0.560	2.040	4.570
TOTAL ADDITIONS(A2)				187.216
TOWER(D+E)AREA=A2X2				374.432

STILT FLOOR NON FAR AREA(TOWER-D, E)				
TYPICAL FLOOR PLATE AREA(A1)				881.570
STILT FLOOR AREA(A2)				187.216
TOTAL AREA = A7(A1-A2)				694.354
TOWER(D+E)AREA=(A7X2)				1388.708

6 M WIDE FIRE TENDER PATH
LVL(+600)



TOWER-E
6 M WIDE FIRE TENDER PATH
LVL(+600)



GROUND COVERAGE/STILT FLOOR FAR AREA PLAN
6 M WIDE FIRE TENDER PATH
LVL(+600)

6 M WIDE FIRE TENDER PATH
LVL(+600)

6 M WIDE FIRE TENDER PATH
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LVL(+600)

6 M WIDE FIRE TENDER PATH
LVL(+600)

Checked and found ok for Public Health
(Internal) Service only subject to comments in
In forwarding letter No. 1703/2024/24
Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

Uddeen S.T.P. (HQ)
Member Secretary
B.P.A.C.

S.T.P. (HQ)
Member
B.P.A.C.

G.T.P. (HQ)
Chairman
B.P.A.C.

D.T.P. (HQ)

ATP (HQ)

J.D.

P.A.

A.T.P.

(Dinesh Kumar)
P.A. (HQ)

DRAWING TITLE:
TOWER - D & E COMBINED STILT FLOOR
PLAN & AREA DETAILS

DRAWING NO.:
S20

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATE:

LEGEND:	
DESCRIPTION	SYMBOL
1.000 FIRE HYDRANT PIPE LOW ZONE	1
1.000 FIRE HYDRANT PIPE MEDIUM ZONE	2
1.000 FIRE HYDRANT PIPE HIGH ZONE	3
1.000 FIRE HYDRANT PIPE	4
1.000 FIRE HYDRANT PIPE FOR LOW ZONE	5
1.000 FIRE HYDRANT PIPE FOR MEDIUM ZONE	6
1.000 FIRE HYDRANT PIPE FOR HIGH ZONE	7
1.000 MAKE UP LINE	8
1.000 FIRE HYDRANT PIPE (BASEMENT FLOOR)	9
1.000 FIRE HYDRANT PIPE	10
1.000 FIRE HYDRANT PIPE FOR TERRACE	11
1.000 FIRE HYDRANT PIPE FOR TERRACE	12
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1.000 FIRE HYDRANT PIPE FOR TERRACE	100

GENERAL NOTES:
1. THE DRAWING IS A PART OF THE PROJECT DOCUMENTS.
2. IN CASE OF ANY DISCREPANCY, THE DRAWING SHALL BE
SUBJECT TO THE NOTICE OF ARCHITECT.
3. PROJECT MANAGER SHALL CONSULT.
4. DRAWING SHOULD NOT BE SCALE.
5. ALL DIMENSIONS SHOULD BE FOLLOWED.
6. THIS DRAWING SHOULD BE READ IN CONJUNCTION
WITH RELEVANT ARCHITECTURAL DRAWINGS.
7. STRUCTURAL AND OTHER SERVICES DRAWING.
8. ALL SERVICES SHOWN SHALL BE READY AT EVERY
FLOOR LEVEL AFTER INSTALLING SERVICES.

PRINCIPAL ARCHITECT:
ACPL
ISO 9001:2015
Architecture
Management
Planning

ACPL Design Ltd
E-24 South Extension-1
New Delhi 110042, India
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F: +91 11 24646709
E: contact@acplonline.com
F: +91 11 24634069

PROJECT:-
PROPOSED RESIDENTIAL GROUP HOUSING COLONY
UNDER TOD SCHEME AREA MEASURING 9.16875 ACRE
LAND AT SECTOR 70, GURGAON (HARYANA) UNDER
LICENCE NO. 21 OF 2024 DATED 07.02.2024 BEING
DEVELOPED BY M/S TULIP INFRA TECH PVT. LTD.

For TULIP INFRA TECH PVT. LTD.
Authorised Signatory
OWNER'S/AUTHORIZED SIGN
ARCHITECT'S SIGN.

DRAWING TITLE:
TOWER - D & E COMBINED STILT FLOOR
PLAN & AREA DETAILS

DRAWING NO. S20

SCALE: 1:150