

LEGEND : ( Plumbing )		
S. No.	SYMBOL	DESCRIPTION
1.	(S)	1100 UPVC SOIL AND VENT PIPE
2.	(W)	1100 UPVC WASTE AND VENT PIPE
3.	(R)	1100 UPVC RAIN WATER PIPE
4.	(C)	WATER SUPPLY RISER TOILET / KITCHEN / SHOP FOR ALL FLOOR
5.	(F.T.)	FLOOR TRAP
6.	(M.F.T.)	MULTI FLOOR TRAP - 6" deep (50 mm seal)
7.	(FD)	FLOOR DRAIN
8.	(W.C.)	EUROPEAN W. C.
9.	(U)	URINAL
10.	(W.B.)	WASH BASIN
11.	(K.S.)	KITCHEN SINK
12.		
13.		

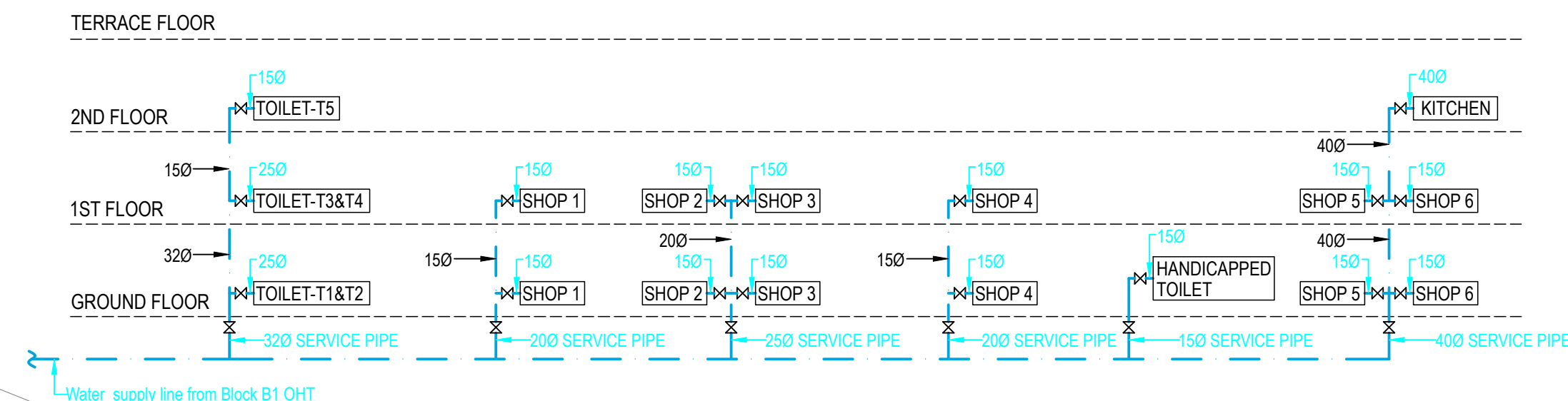
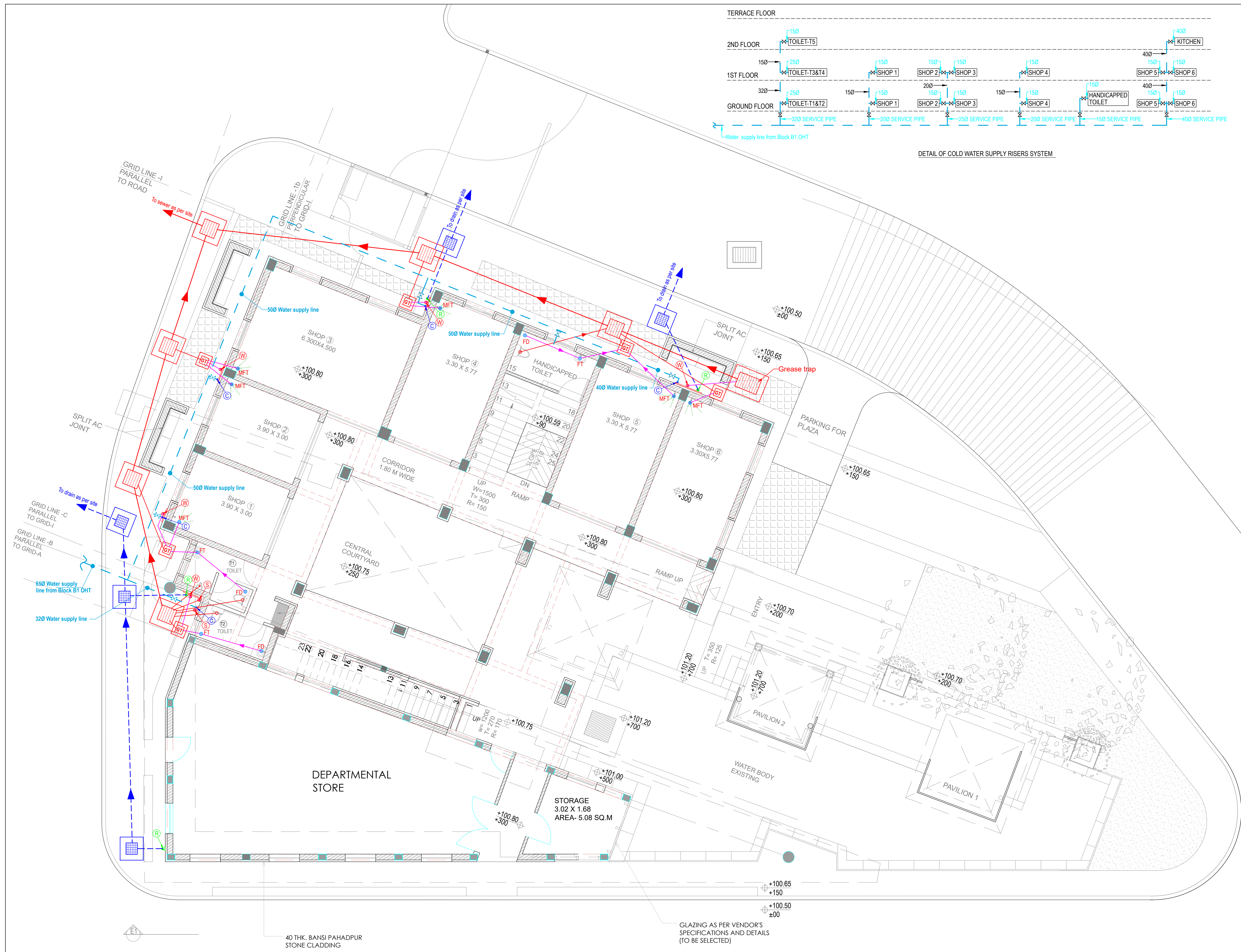
NOTES : ( Plumbing )		
1.	COLD WATER SUPPLY PIPE MATERIAL	
a)	FOR INSIDE TOILET (DOMESTIC)	CPVC (SDR-11) WITH SOLVENT CEMENT JOINTS
b)	FOR DUCT	UPVC SCH 40 PIPES WITH SCH 80 FITTINGS BY SOLVENT CEMENT JOINT
2.	THE WATER SUPPLY PIPE DIAMETER MENTION ON THE DRAWING IS NOMINAL SIZE.	
3.	SOIL / WASTE / VENT / RAIN WATER PIPE MATERIAL	
a)	UPTO 65 MM DIA PIPE	UPVC ( 6 KG/SQ.CM. ) AS PER IS : 4985 (SUITABLE FOR SOLVENT CEMENT JOINT)
b)	75/ 90/ 110/ 160 MM DIA PIPE	UPVC ( TYPE B ) AS PER IS : 13592 & IS : 14735 (SUITABLE FOR RUBBER RING JOINT)
4.	THE SUNKEN FLOOR OF TOILETS AND WET AREAS SHALL BE PROVIDED WITH WATER PROOFING TREATMENT, SLOPE AND A 32 M.M. G.I. SPOUT.	
5.	THE SLOPE OF TERRACE FROM RIDGE LINE TOWARDS RAIN WATER PIPES SHALL BE 1 IN 125.	
6.	160 / 110 M.M. DIA. PVC SLEEVES SHALL BE PROVIDED IN TOILET / KITCHEN BEAMS BEFORE CASTING FOR SOIL / WASTE PIPES RESPECTIVELY.	
7.	ALL SOIL & WASTE PIPES LAID UNDER TOILET / KITCHEN FLOOR SHALL BE COVERED AROUND WITH 75 M.M. C.C. (1 : 1.5 : 3)	
8.	THE MOUNTING HEIGHT OF DIFFERENT APPLIANCES / TAPS SHALL BE AS UNDER	
a)	HEALTH SPRAY	250 M.M.
b)	KITCHEN TAP / MIXTURE	TABLE TOP / 1050 M.M.
c)	ANGLE VALVE	
i)	FOR HEALTH SPRAY (FOR W.C.)	300 M.M.
ii)	FOR CISTERN (FOR W.C.)	300 M.M.
iii)	FOR WASH BASIN	500 M.M.
f)	FOR WASH BASIN (TOP OF RIM)	800 M.M.



Sanjay Goel

<b>Project:-</b> Proposed Group Housing Ashiana Umang		
<b>Developer:-</b> Ashiana Housing Ltd.		
<b>Service consultant:</b> <b>Consummate Engineering Services (P) Ltd.</b> Noida Office : B - 67, Sector - 67, Noida - 201 301 Tel : (0120) 2303500 ( 30 Lines ) Lko. Office : R 006, Rohtas Plumeria, Gomti Nagar, Lucknow e mail : mail@cespl.in, website : www.cespl.in		
<b>Sheet title:-</b> <b>FIRST FLOOR PLAN</b>		
SCALE 1:70	<b>Commercial</b> G+2	SHEET. NO.: Commercial- P-02
Drawn By Amit	Design By Sanjay Goel	Ckd By Anand Havelia
Approval Released For : APPROVAL		NORTH variable/site plan
SIGNATURE OF AUTHORITY		SIGNATURE OF ARCHITECT





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8.	(E.W.C.)	EUROPEAN W. C.
9.	(UR)	URINAL
10.	(W.B.)	WASH BASIN
11.	(K.S.)	KITCHEN SINK
12.	(M.H.)	MANHOLE
13.	(G.T.)	GULLY TRAP

- NOTES : ( Plumbing )**
- COLD WATER SUPPLY PIPE MATERIAL  
a) FOR INSIDE TOILET (DOMESTIC) - CPVC (SDR-11) WITH SOLVENT CEMENT JOINTS  
b) FOR DUCT - UPVC SCH 40 PIPES WITH SCH 80 FITTINGS BY SOLVENT CEMENT JOINT NOMINAL SIZE.
  - THE WATER SUPPLY PIPE DIAMETER MENTION ON THE DRAWING IS NOMINAL SIZE.
  - SOIL / WASTE / VENT / RAIN WATER PIPE MATERIAL  
a) UPTO 65 MM DIA PIPE - UPVC ( 6 KG/SQ.CM ) AS PER IS : 4886 (SUITABLE FOR SOLVENT CEMENT JOINT)  
b) 75/ 90/ 110/ 160 MM DIA PIPE - UPVC ( TYPE B ) AS PER IS : 13592 & IS : 14735 (SUITABLE FOR RUBBER RING JOINT)
  - THE SUNKEN FLOOR OF TOILETS AND WET AREAS SHALL BE PROVIDED WITH WATER PROOFING TREATMENT, SLOPE AND A 32 M.M. G.I. SPOUT.
  - THE SLOPE OF TERRACE FROM RIDGE LINE TOWARDS RAIN WATER PIPES SHALL BE 1 IN 125.
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a) HEALTH SPRAY - 250 M.M.  
b) KITCHEN TAP / MIXTURE - TABLE TOP / 1050 M.M.  
c) ANGLE VALVE -  
i) FOR HEALTH SPRAY (FOR W.C.) - 300 M.M.  
ii) FOR CISTERN (FOR W.C.) - 300 M.M.  
iii) FOR WASH BASIN - 500 M.M.  
f) FOR WASH BASIN (TOP OF RIM) - 800 M.M.



Sanjay Goel

**Project:-**  
Proposed Group Housing Ashiana Umang

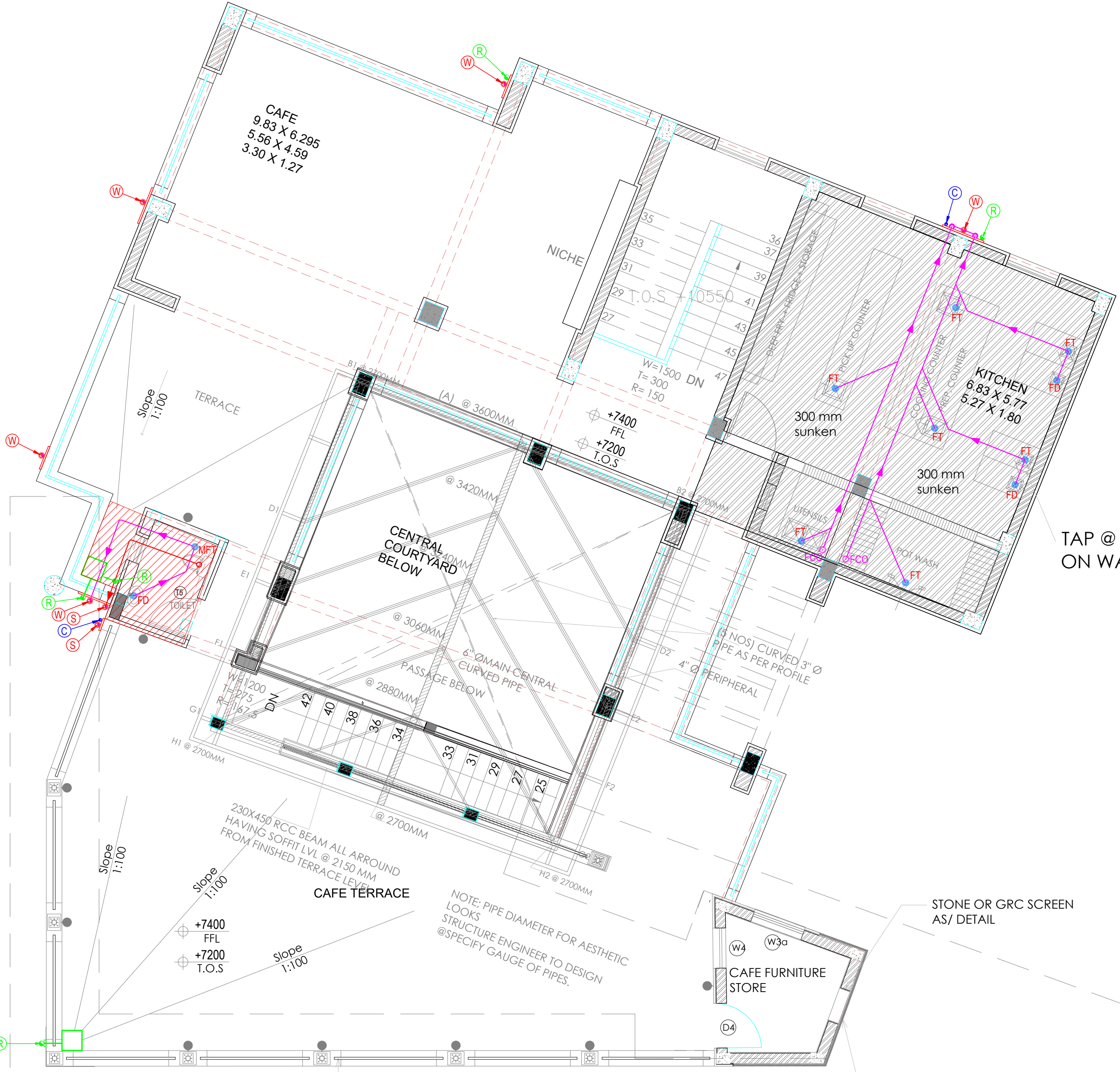
**Developer:-**  
Ashiana Housing Ltd.

**Service consultant:**  
Consummate Engineering Services (P) Ltd.  
Noida Office : B - 67, Sector - 67, Noida - 201 301  
Tel : (0120) 2303500 ( 30 Lines )  
Lko. Office : R 006, Rohas Plumeria, Gomti Nagar, Lucknow  
e mail : mail@cespl.in, website : www.cespl.in

**Sheet title:-**  
GROUND FLOOR PLAN

SCALE 1:70 @A1	<b>Commercial</b> G+2	SHEET. NO.: Commercial- P-01
Drawn By Anmit	Design By Sanjay Goel	Ckd By Anand Havelia
Drawing Released For : APPROVAL		NORTH variable/site plan
SIGNATURE OF AUTHORITY		SIGNATURE OF ARCHITECT





LEGEND : ( Plumbing )		
S. No.	SYMBOL	DESCRIPTION
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2.	(W)	110Ø UPVC WASTE AND VENT PIPE
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4.	(C)	WATER SUPPLY RISER TOILET / KITCHEN / SHOP FOR ALL FLOOR
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      - FOR HEALTH SPRAY (FOR W.C.) - 300 M.M.
      - FOR CISTERN (FOR W.C.) - 300 M.M.
      - FOR WASH BASIN - 500 M.M.
    - FOR WASH BASIN (TOP OF RIM) - 800 M.M.

TAP @ 42 INCHS HT. ON WALL

NOTE: PIPE DIAMETER FOR AESTHETIC LOOKS  
STRUCTURE ENGINEER TO DESIGN @SPECIFY GAUGE OF PIPES.

STONE OR GRC SCREEN AS/ DETAIL

M.S. TRUSS @500MM C/C REFER DETAIL

GLAZING AS PER VENDOR'S SPECIFICATIONS AND DETAILS (TO BE SELECTED)



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<b>Sheet title:-</b> <b>SECOND FLOOR PLAN</b>		
SCALE 1:70	<b>Commercial</b> G+2	SHEET. NO.: Commercial- P-03
Drawn By Amrit	Design By Sanjay Goel	Ckd By Anand Havelia
Drawing Released For : APPROVAL		NORTH variable/site plan
SIGNATURE OF AUTHORITY		SIGNATURE OF ARCHITECT



