

JAYPRO INFRATECH PVT.LTD.

- Our Services
- Architecture Design
- Structure Design
- Interior Design
- Estimating & Costing
- Building Construction With Material

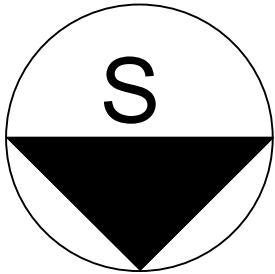
Outer Wall- 10"
Inner Wall- 05"

SCHEDULE OF DOOR & WINDOWS

SP. L	B	H	SILL H.
D 03'00"		07'00"	00'00"
D1 02'06"		07'00"	00'00"
W1 04'00"		04'00"	03'00"
W2 03'00"		04'00"	03'00"
V 02'00"-		01'06"	08'06"

Details Of Stair:-

Celling Height :- 12'
Height Of Stair:- 7'
Height Of Riser:- 6"
Width Of Trade :- 10"
Width Of Stair :- 3'-6"
Width Of Landing :- 3'-6"
Steps Of Stair :- 21



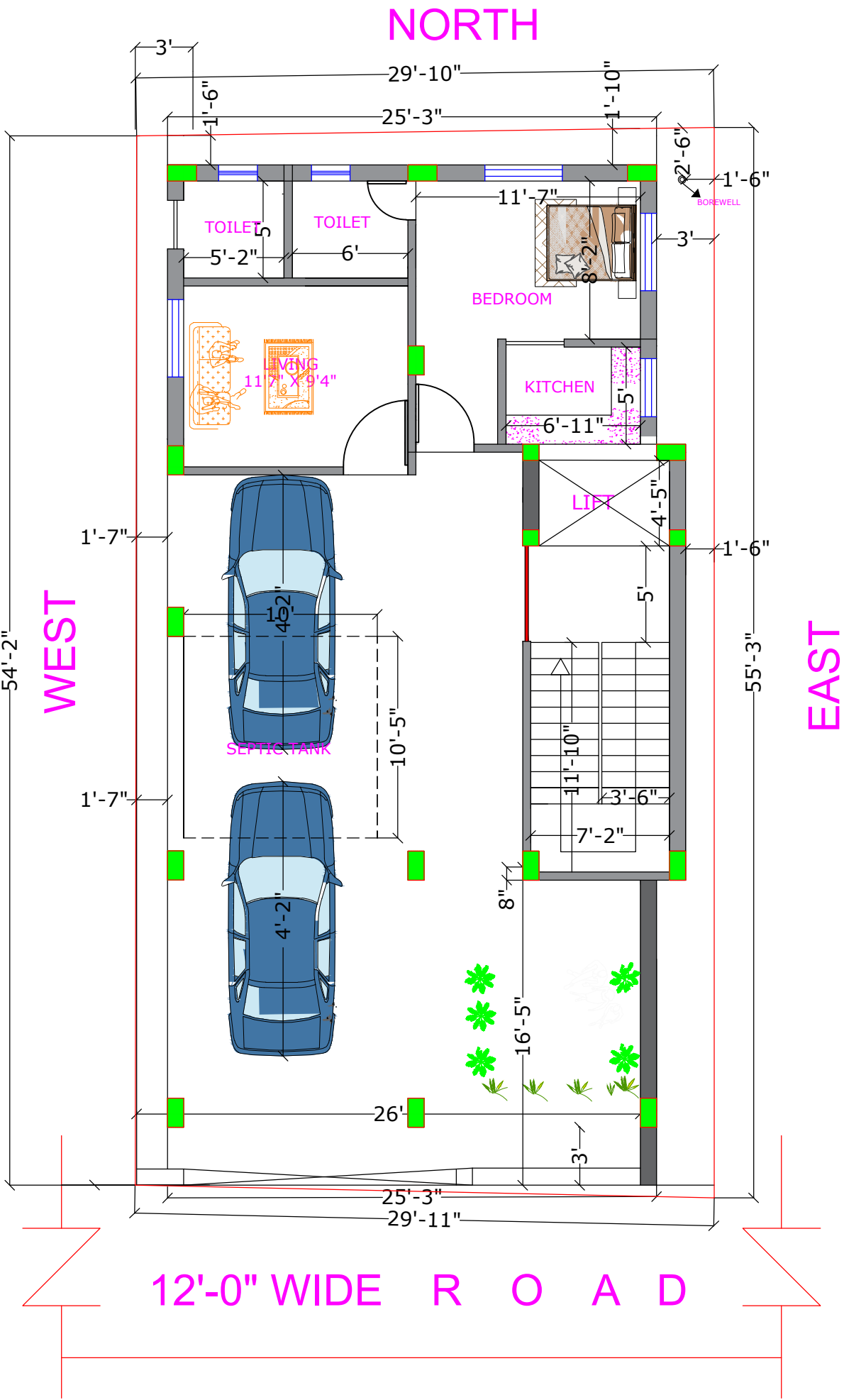
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CLIENT :- SANJAY KUMAR SINGH

PROJECT :- GROUND FLOOR PLAN

SCALE:-	1:100	ISSUED 28.10.25
Plan Number:-	03	
Design By	Ar.Soni kumari	
Checked By	Er. Jayprkash Kumar	
Approved By	Jaypro Infratech Pvt.Ltd.	

JAYPRO INFRATECH PVT. LTD.
Office Address: 1st Floor, Pandooi
Place, Boring Road, Patna- 800001



SOUTH
GROUND FLOOR PLAN

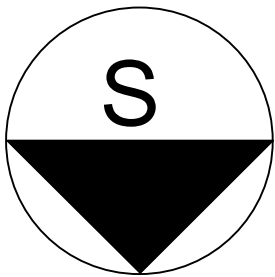
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Details Of Stair:-
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Height Of Stair:- 7'
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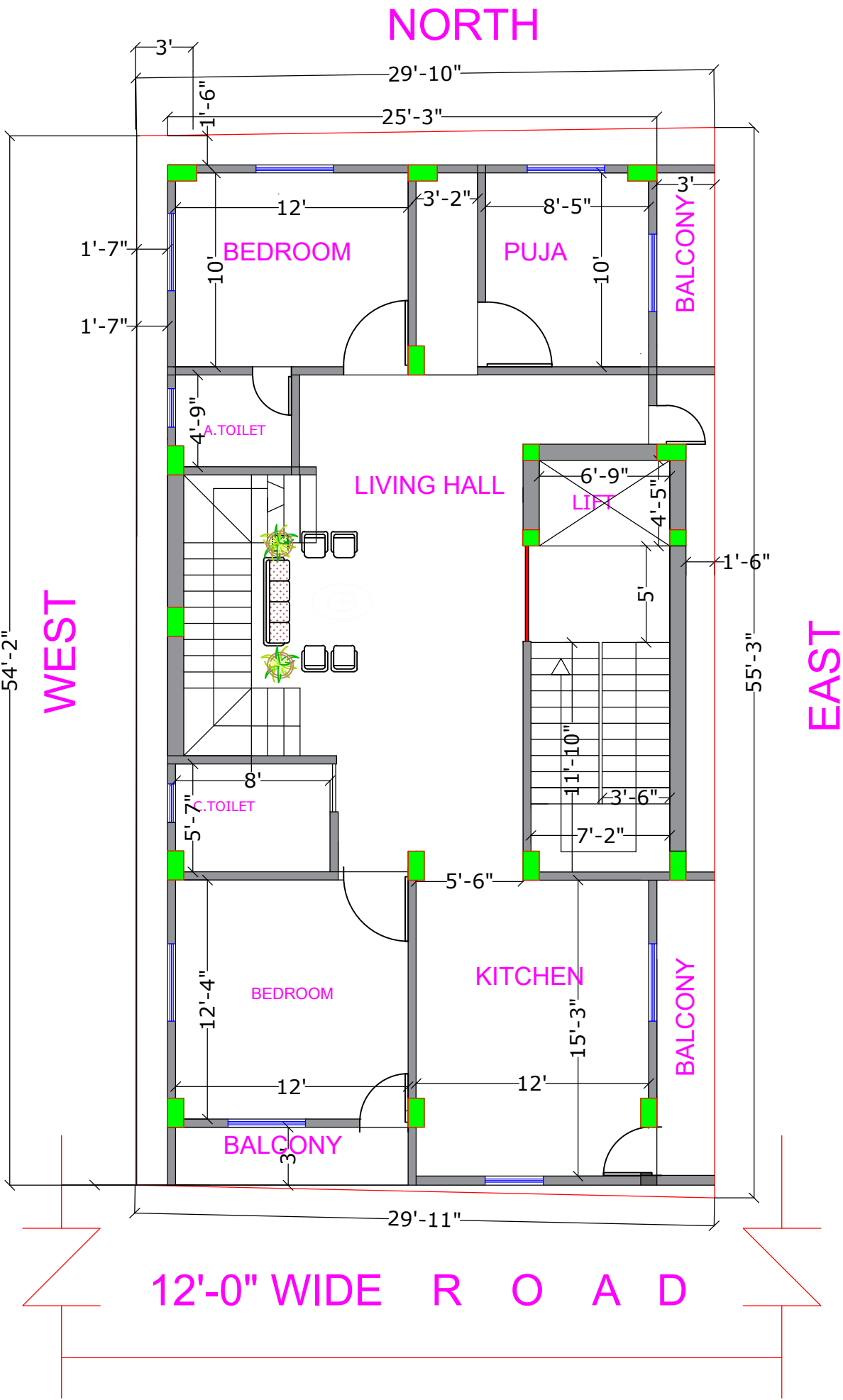
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CLIENT :- SANJAY KUMAR SINGH

PROJECT :- FIRST FLOOR PLAN

SCALE:-	1:100	ISSUED 28.10.25
Plan Number:-	03	
Design By	Ar.Soni kumari	
Checked By	Er. Jayprkash Kumar	
Approved By	Jaypro Infratech Pvt.Ltd.	

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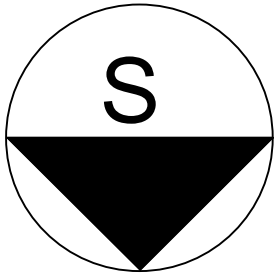
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Width Of Trade :- 10"
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Width Of Landing :- 3'-6"
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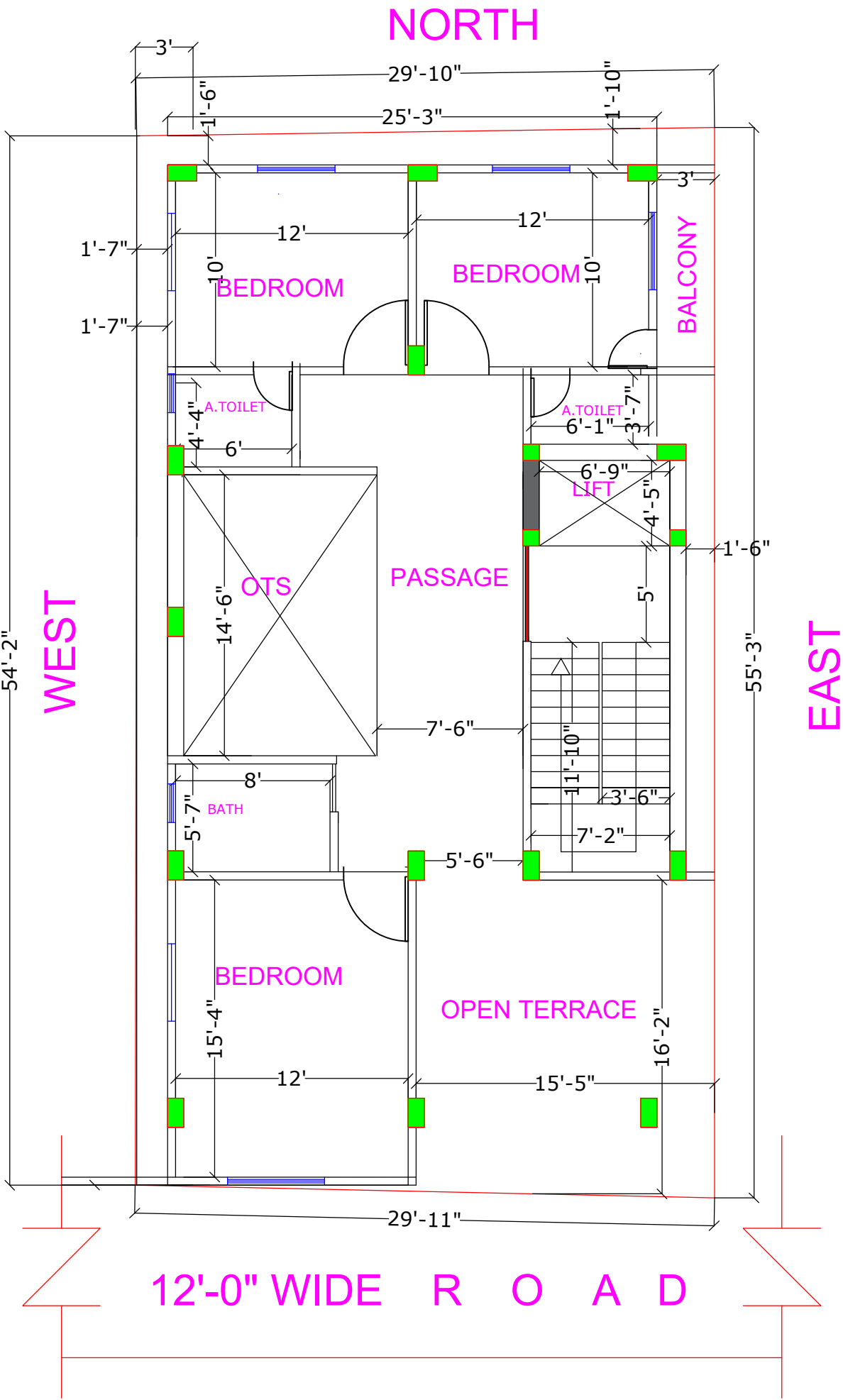
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CLIENT :- SANJAY KUMAR SINGH

PROJECT :- SECOND FLOOR PLAN

SCALE:-	1:100	ISSUED 28.10.25
Plan Number:-	03	
Design By	Ar.Soni kumari	
Checked By	Er. Jayprkash Kumar	
Approved By	Jaypro Infratech Pvt.Ltd.	

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SOUTH
SECOND FLOOR PLAN

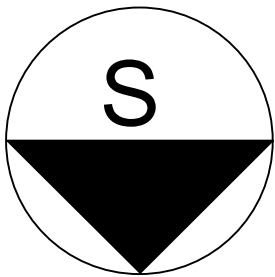
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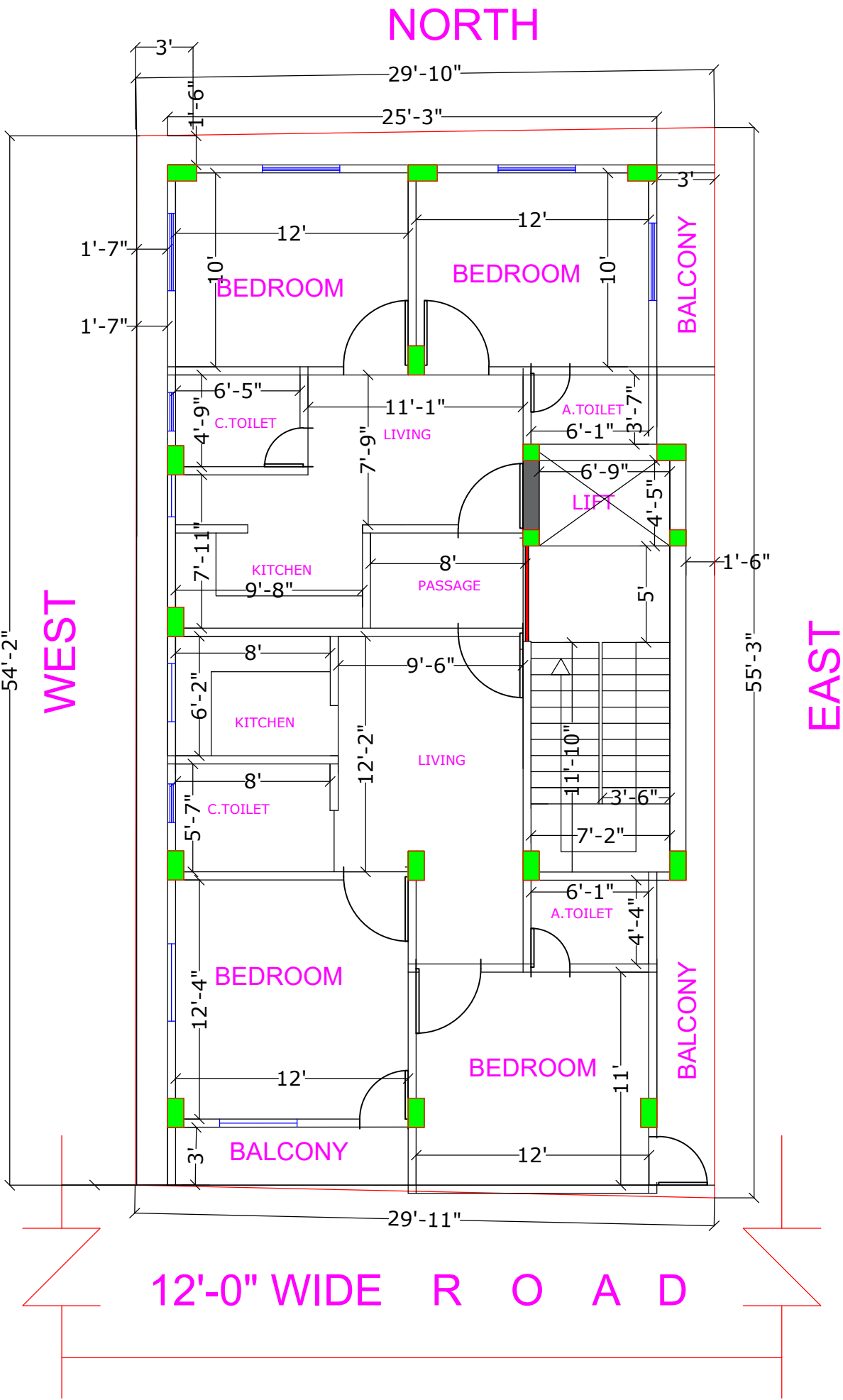
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CLIENT :- SANJAY KUMAR SINGH

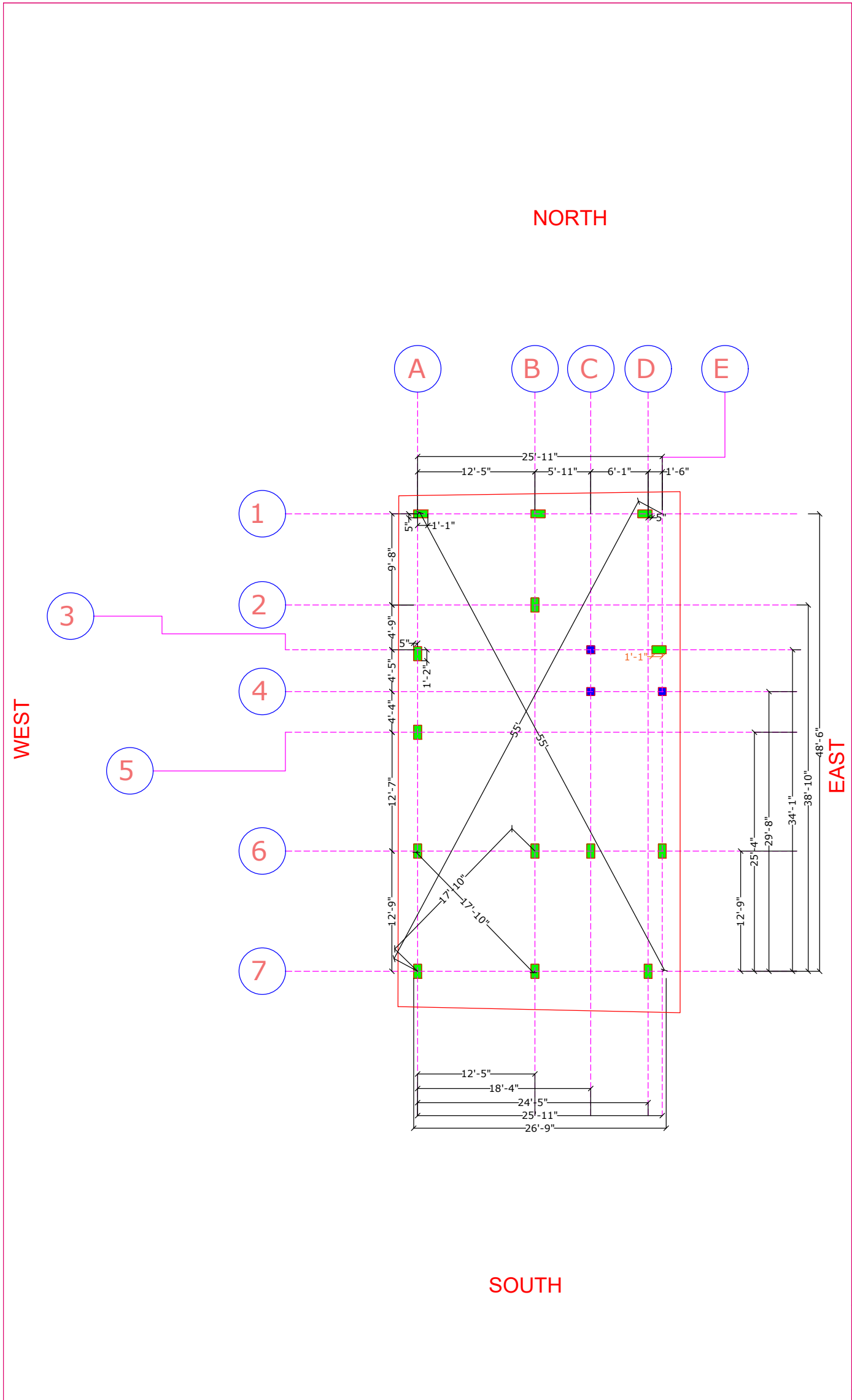
PROJECT :- THIRD FLOOR PLAN

SCALE:-	1:100	ISSUED 28.10.25
Plan Number:-	03	
Design By	Ar.Soni kumari	
Checked By	Er. Jayprkash Kumar	
Approved By	Jaypro Infratech Pvt.Ltd.	

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Office Address: 1st Floor, Pandooi
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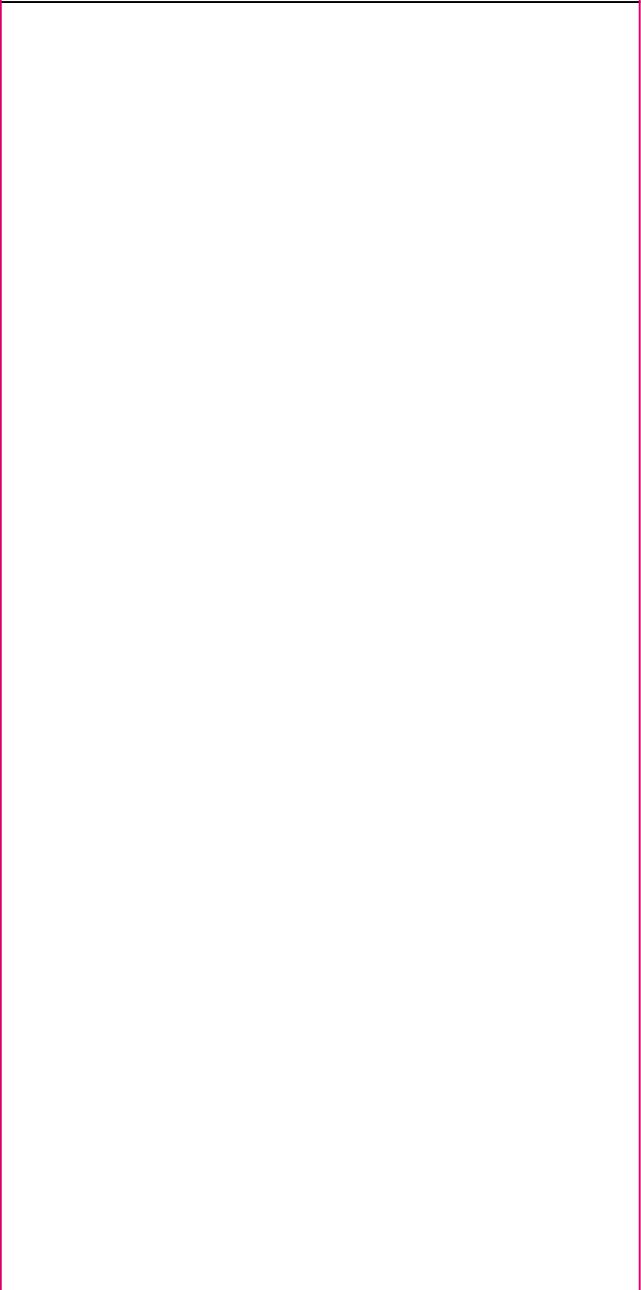


SOUTH
THIRD FLOOR PLAN



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CLIENT :- Mr. SANJAY KUMAR SINGH

PROJECT :- COLUMN LAYOUT

SCALE:-	1:100	ISSUED 31.10.25
Plan Number:-	03	
Design By	Ar.Soni kumari	
Checked By	Er. Jayprakash Kumar	
Approved By	Jaypro Infratech Pvt.Ltd.	

JAYPRO INFRATECH PVT. LTD.
Office Address: 1st Floor, Pandooi Place, Boring Road, Patna- 800001

C1
10" X 18"

C2
10" X 10"

COLUMN TIES DETAIL
RING- 8MM Ø 5" X 7" C/C

C1-(10"X18")

C2-(10"x10")

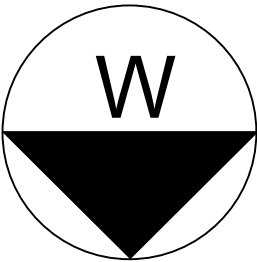
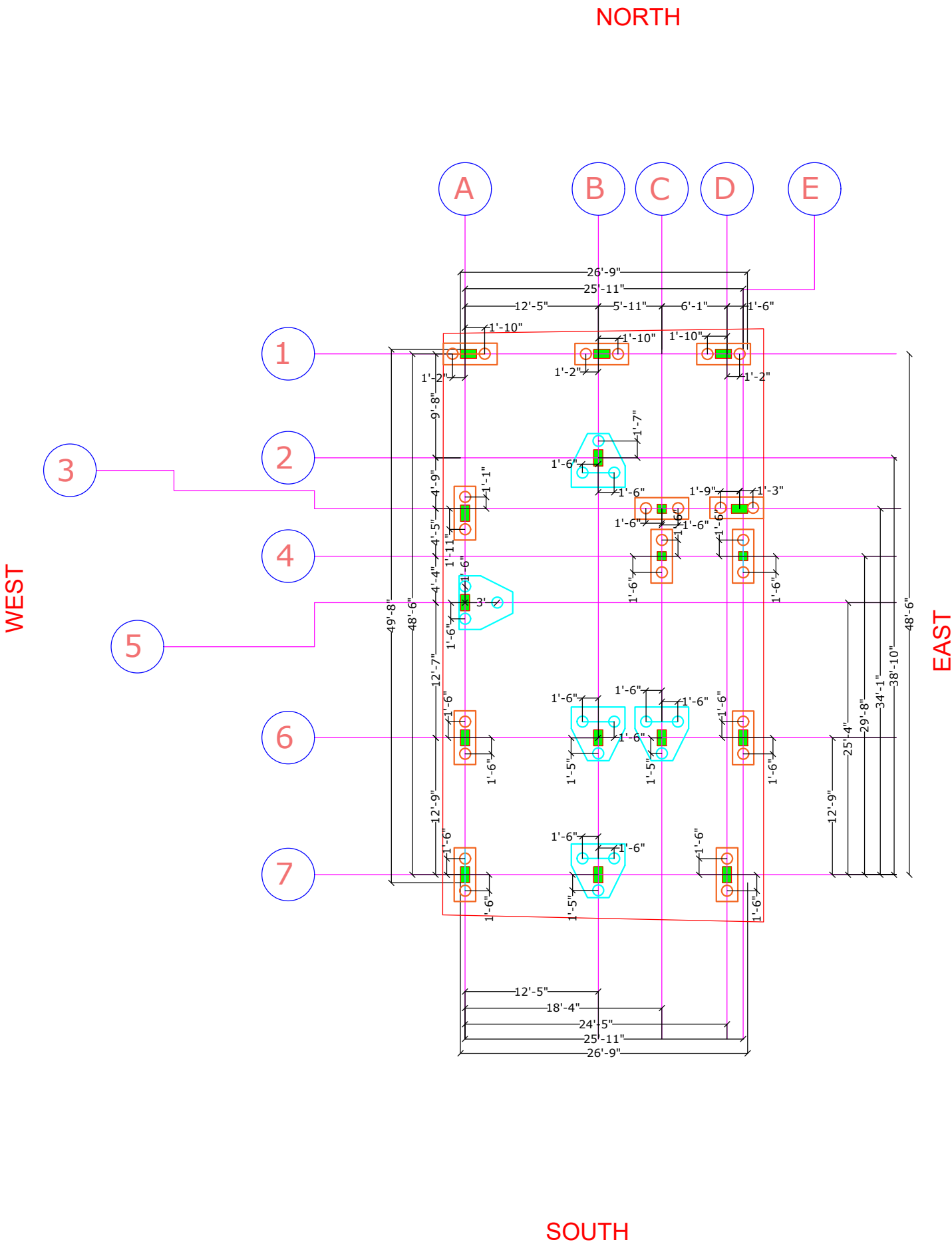
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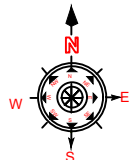
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CLIENT :- Mr. SANJAY KUMAR SINGH

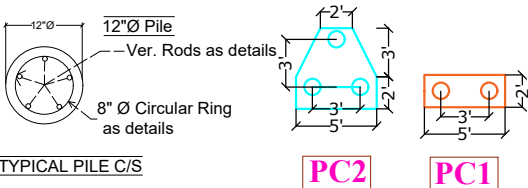
PROJECT :- PILE CAP LAYOUT DETAILS

SCALE:- 1:100
Plan Number:- 03
ISSUED 31.10.25

Design By Ar.Soni kumari
Checked By Er. Jayprakash Kumar
Approved By Jaypro Infratech Pvt.Ltd.



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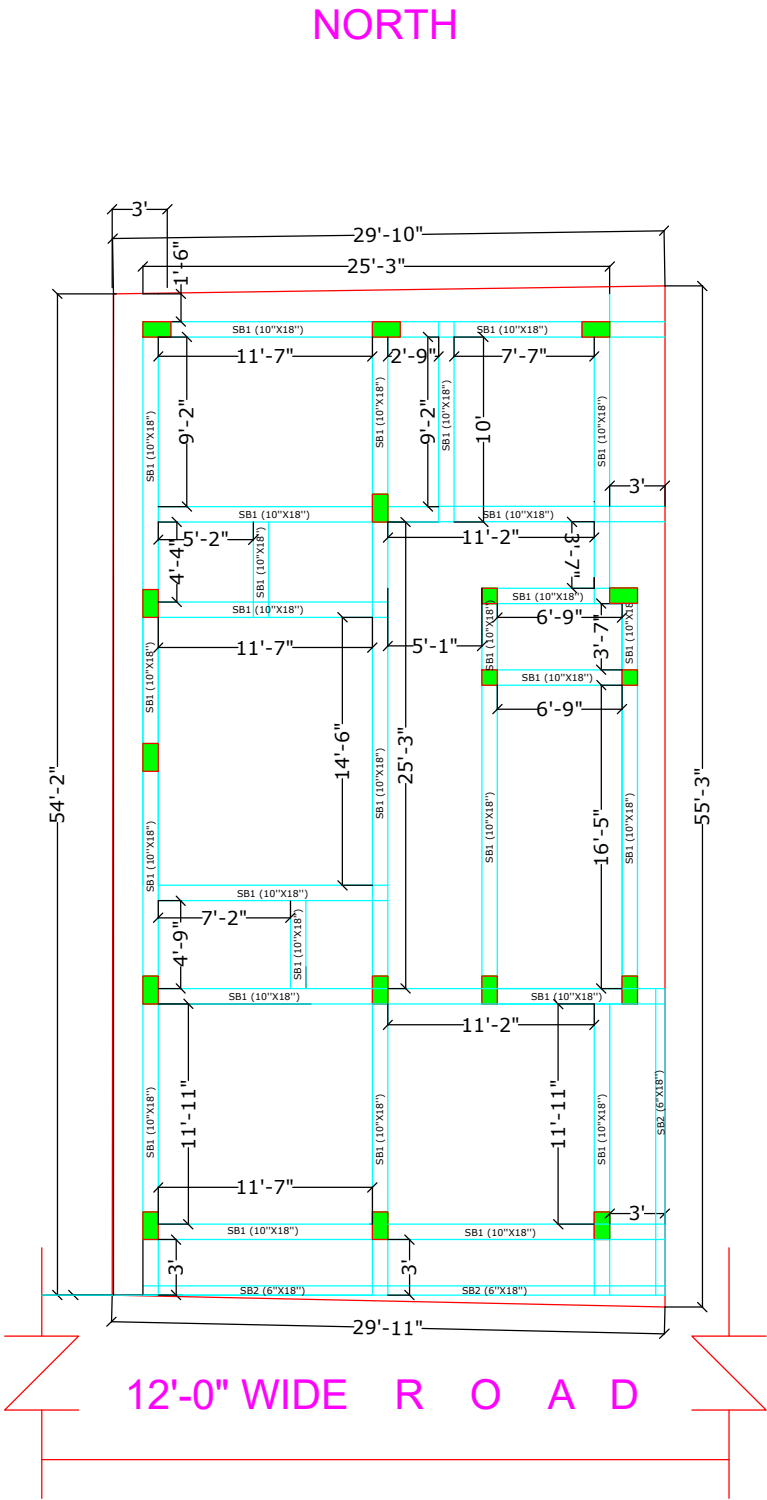


PILE DETAILS

Pile	DIA	DEPTH	DIA OF UR	No. OF UR	STEEL	RINGS	No. of Piles
●	12"	6m	30"	2	5-T12 mm	T8 mm @ 8" c/c	39

PILE CAP DETAILS

Pile Cap	Pile Dia	Pile Cap Size	Pile Cap Depth (inch)	Main Steel (F5)	(Bottom Layer Mat)	(Top Layer Mat-Inverted)	Pile Group
					Main Steel (F5) (Lower Level)	Main Steel (F5) (Upper Level)	
Pc-1	12"	39" x 39"	18"	T12 @ 4" c/c	T12 @ 4" c/c	T12 @ 4" c/c	Pile GPs 12.30
Pc-2	12"	39" x 39"	18"	T12 @ 4" c/c	T12 @ 4" c/c	T12 @ 4" c/c	Pile GPs 12.30



TECHNICAL NOTES & INSTRUCTIONS:-

- NOTES AND INSTRUCTIONS INDICATED BELOW SHALL BE FOLLOWED WITH DUE RESPONSIBILITY BY ENGINEER IN -CHARGE DURING EXECUTION OF THE PROJECT.
- THE ENGINEER IN -CHARGE SHALL STUDY IN DEPTH THE ARCHITECTURAL / STRUCTURAL DRAWINGS OF THE BUILDING / STRUCTURE ENCLOSED, BEFORE EXECUTION AND AMBIGUITY IF ANY NOTICED BY HIM SHALL BE REPORTED TO CONSULTANT. FOR NECESSARY ACTION. ALL DIMENSIONS ARE IN MM\FOLLOW WRITTEN DIMENSION ONLY.
- ONLY STEEL SHUTTERING / CENTERING SHALL BE USED AT WORK SITE FOR CONSTRUCTION OF R.C.C. FRAMED BUILDING.
- QUALITY AND MIX PROPORTION OF MATERIALS TO BE USED IN CONCRETING I.E. WATER / CEMENT / SAND / CHIPS SHALL BE STRICTLY AS PER DESIGN MIX REPORT.
- THE CRUSHING STRENGTH OF CUBES PREPARED WITH CONC. MIX AT WORK SITE SHALL CONFORM THE ACCEPTANCE CRITERIA AS MENTIONED IN IS. 456. 2000.
- COVER BLOCK WITH PROPER SIZE & SPECIFIED STRENGTH SHALL BE PROVIDED IN SLAB / BEAM / COLUMN / FOUNDATION BEFORE R.C.C. CASTING @ SPACE NOT EXCEEDING ONE METER C/C.
- COVER BLOCK SHALL BE PROPERLY TIED WITH THE REINFORCEMENT FOR FIXITY DURING
- IN CASE OF PILE FOUNDATION IT IS ESSENTIAL TO HAVE ACTUAL PILE LOAD TEST REPORT ALONG WITH PILE CAPACITY BASED ON SOIL PARAMETERS. SO IT IS INSTRUCTED TO GET THE ACTUAL PILE LOAD TEST REPORT BEFORE EXECUTION AND REPORT TO CONSULTANT FOR REVIEW. AND FINAL CONCLUSION.
- IN CASE OF PILE FOUNDATION HAVING HIGH WATER TABLE USE BENTONITE SOLUTION, CASING AND QUICK SETTING CEMENT, THE ENGINEER IN -CHARGE SHALL TAKE FINAL DECISION AS PER ACTUAL SITE CONDITION.
- ALL CONCRETE SHALL BE MACHINE MIXED AND PROPERLY COMPACTED BY VIBRATOR.
- NOMINAL COVER (I.E. CLEAR CONCRETE COVER TO ALL REINFORCEMENTS, INCLUDING LINKS) FOR FOUNDATION = 50, PILE CAP - 75, COLUMN = 40, BEAM = 30 AND SLAB = 25mm HALL BE PROVIDED.
- PROPER CURING OF R.C.C. SLAB / COLUMN / FOUNDATION / B/W PLASTER ETC. SHALL BE
- PROPER ARRANGEMENT FOR SOAKING OF BRICKS SHALL BE ENSURED BY FIELD ENGRS.
- BEFORE PLACING OF REINFORCEMENT POLYTHENE SHEET SHALL DE SPREAD OVER SHUTTERING TO PREVENT CEMENT SLURRY FROM CONC. MIX.
- BEFORE CASTING REINFORCEMENT PLACED SHALL BE DULY MEASURED BY ENGR INCHARGE.
- LDT= EFFECTIVE DEVELOP. LENGTH CONSIDERING TENSION 49X BAR DIA.
- LDC = EFFECTIVE DEVELOP. LENGTH CONSIDERING COMPRESSION 39X BAR DIA.
- LAP SPLICE- NOT MORE THAN 50% OF AREA OF STEEL (LONG) IN COLUMN BARS SHALL BE SPLICED AT ANY ONE SECTION. LAPPING OR WELDING OF RT. SHALL BE STAGGERED.
- IT SHALL BE WITHIN THE LAPPING ZONE AS SHOWN IN THE DRG.THE LAP LENGTH SHALL NOT BE LESS THEN DEVELOPMENT LENGTH OF ROD AND 30 TIMES DIA OF BAR WHICH IS GREATER.
- LAP SPLICE IN BEAM SPAN LESS THAN 12M SHALL BE AVOIDED IN NORMAL CASE. IN LONGER SPAN (L > 12M) LAP SHALL BE PROVIDED AS PER APPROVED STR. DRG.
- ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
- GRID LINE SHOWS CL OF WALLS.
- THE FORM WORK FOR (SPAN > 4M) BEAMS & SLAB SHALL BE SO ASSEMBLED AS TO PROVIDE CAMBER AS FOLLOWS :-
 - CAMBER FOR NORMAL BEAMS SHALL BE 1 IN 250 OF THE SPAN OR 4MM PER METER OF SPAN AT THE CENTRAL POINT
 - FOR CANTILEVER BEAMS /SLAB CAMBER AT THE FREE END SHALL BE SPAN / 50 OF THE PROJECTED LENGTH
- BEFORE R.C.C. CASTING OF BEAMS/SLAB FORM WORK SHALL BE CHECKED PROPERLY TO AVOID ANY DEFLECTION
- REMOVAL OF FORM WORK SHALL BE AS PER STRIPPING TIME PRESCRIBED VIDE CL. 11.3 OF I.S. 456-2000 WHICH SHALL BE CHECKED BY E.E./A.E.
- IN FRAME STRUCTURE ALL EXTERNAL& STAIR WALL SHALL BE 10\"/>

NOTES:-2

- ALL DIMENSIONS ARE IN IN FEET AND INCHES
- ALL CONCRETE MIX M:20 UNLESS OTHERWISE SPECIFIED.
- ALL TOR STEEL YIELD STRENGTH 500 N/mm .
- ALL CONCRETE SHALL BE MACHINE MIXED AND MACHINE VIBRATED.
- CLEAR COVER TO MAIN STEEL
40 MM IN PILES, 20mm IN SLAB,
25mm IN BEAM, 40mm IN COLUMN.
- ALL DIMENSIONS ARE TO BE READ NOT TO BE MEASURED.
- ALL DIMENSIONS & DETAILS ARE TO BE VERIFIED WITH THE ARCHITECTURAL DRAWING AMBIGUITY IF ANY SHOULD BE BROUGHT TO THE NOTICE OF THE CONSULTING ENGINEERS.
- WHEREVER SHOWN BEAM BAR SHALL BE ANCHORED INTO COLUMN UP-TO A LENGTH EQUAL TO 50X BAR DIA DISTANCE MEASURED FROM COLUMN FACE
- BARS TO BE CUT & BENT NEAR OPENINGS/POCKETS.

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CLIENT :- Mr. SANJAY SINGH

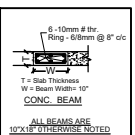
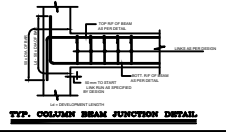
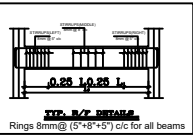
PROJECT :- FIRST FLOOR SLAB BEAM

SCALE:-	1:100	ISSUED 31.10.25
Plan Number:-	03	
Design By	Ar.Soni kumari	
Checked By	Er. Jayprkash Kumar	
Approved By	Jaypro Infratech Pvt.Ltd.	

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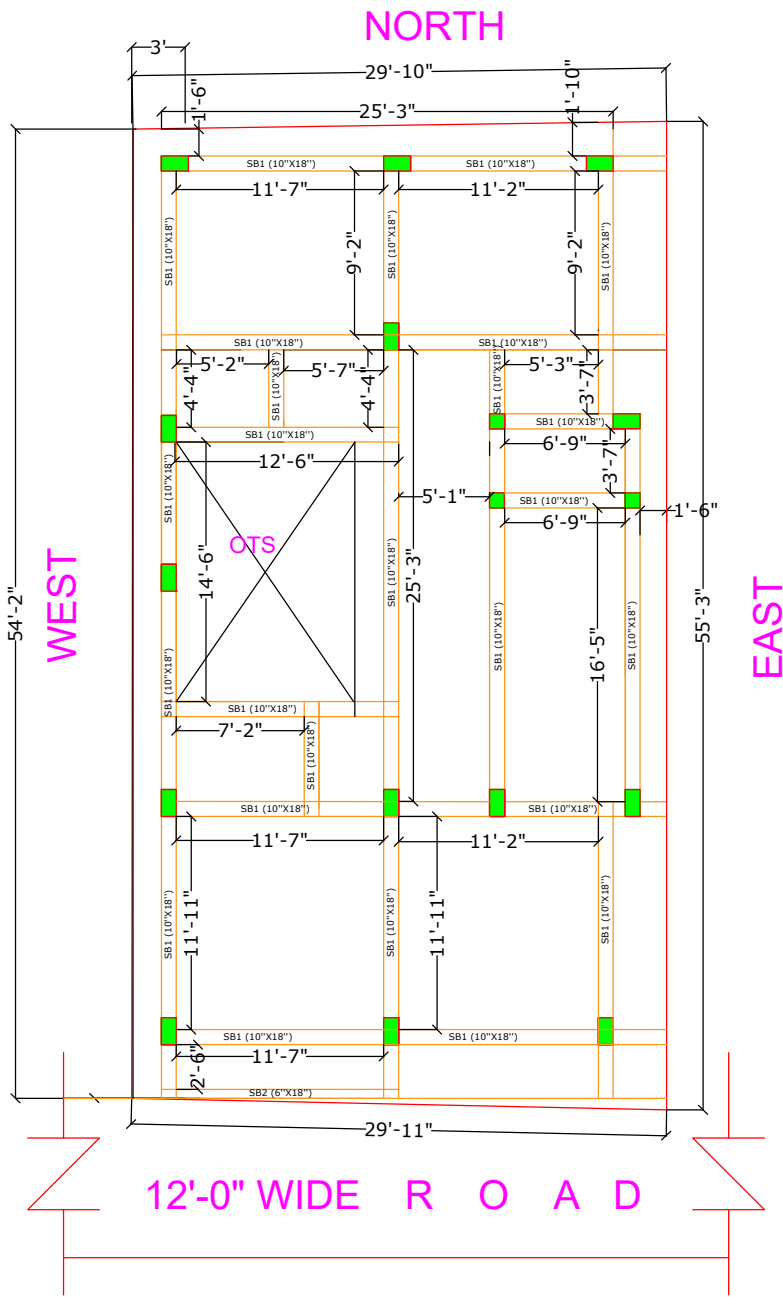
TYP. BEAM SECTION
Rings 8mm@ (5\"/>

BEAM REINFORCEMENT INDEX								
BEAM MKD	SIZE		REINFORCEMENT				STIRRUPS	
			TOP REINF.		BOT. REINF.			
	B	D	TOP.M (t1)	TOP.EXT (t2)	BOT.M (b1)	BOT.EXT (b2)	S1	S2
SB1	10"	18"	3-T16	2-T12	3-T16	2-T16	T8@5"/c/c	T8@5"/c/c
SB2	6"	18"	2-T16	2-T12	2-T16	2-T10	T8@5"/c/c	T8@5"/c/c



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SOUTH
SECOND FLOOR PLAN

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- THE CRUSHING STRENGTH OF CUBES PREPARED WITH CONC. MIX AT WORK SITE SHALL CONFORM THE ACCEPTANCE CRITERIA AS MENTIONED IN I.S. 456. 2000.
- COVER BLOCK WITH PROPER SIZE & SPECIFIED STRENGTH SHALL BE PROVIDED IN SLAB / BEAM / COLUMN / FOUNDATION BEFORE R.C.C. CASTING @ SPACE NOT EXCEEDING ONE METER C.C.
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- BEFORE PLACING OF REINFORCEMENT POLYTHENE SHEET SHALL DE SPREAD OVER SHUTTERING TO PREVENT CEMENT SLURRY FROM CONC. MIX.
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 - FOR CANTILEVER BEAMS/SLAB CAMBER AT THE FREE END SHALL BE SPAN / 50 OF THE PROJECTED LENGTH
- BEFORE R.C.C. CASTING OF BEAMS/SLAB FORM WORK SHALL BE CHECKED PROPERLY TO AVOID ANY DEFLECTION.
- REMOVAL OF FORM WORK SHALL BE AS PER STRIPPING TIME PRESCRIBED VIDE CL. 11.3 OF I.S. 456-2000 WHICH SHALL BE CHECKED BY E.E./A.E.
- IN FRAME STRUCTURE ALL EXTERNAL & STAIR WALL SHALL BE 10" THICK AND INTERNAL WALL SHALL BE 5" THICK, EXCEPT MENTIONED.
- NECESSARY ARRANGEMENTS SHALL BE MADE FOR PLINTH PROTECTION OF BUILDING AT LEVEL DECIDED BY E.E. TO AVOID WATER LOGGING AROUND BUILDING. THE WIDTH SHALL BE DECIDED AS PER ACTUAL SITE CONDITION BY ENGINEER IN -CHARGE.
- WATER PROOFING COMPOUND SHALL BE USED IN CASTING OF SUNKEN SLAB & TERRACE FLOOR SLAB TO PREVENT SEEPAGE.
ALL DESIGN MIX CONCRETE OF GRADE M 25 HAVING MINIMUM CEMENT CONTENT 300 kg/m, Max. W/C = 0.5 FOR COARSE AGGREGATE 20 mm SIZE. CASTING SHOULD BE DONE AS PER MIX DESIGN

OR T INDICATES HYSD BARS OF GRADE Fe 500D
THIS DRAWING SHALL BE READ WITH THE APPROVED ARCHITECTURAL DRAWINGS.

NOTES:-2

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- ALL CONCRETE MIX M:20 UNLESS OTHERWISE SPECIFIED.
- ALL TOR STEEL YIELD STRENGTH 500 N/mm .
- ALL CONCRETE SHALL BE MACHINE MIXED AND MACHINE VIBRATED.
- CLEAR COVER TO MAIN STEEL
40 MM IN PILES, 20mm IN SLAB,
25mm IN BEAM, 40mm IN COLUMN.
- ALL DIMENSIONS ARE TO BE READ NOT TO BE MEASURED.
- ALL DIMENSIONS & DETAILS ARE TO BE VERIFIED WITH THE ARCHITECTURAL DRAWING AMBIGUITY IF ANY SHOULD BE BROUGHT TO THE NOTICE OF THE CONSULTING ENGINEERS.
- WHEREVER SHOWN BEAM BAR SHALL BE ANCHORED INTO COLUMN UP-TO-A LENGTH EQUAL TO 50X BAR DIA DISTANCE MEASURED FROM COLUMN FACE
- BARS TO BE CUT & BENT NEAR OPENINGS/POCKETS.

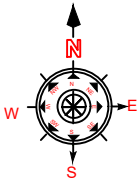
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CLIENT :- Mr. SANJAY SINGH

PROJECT :- 2ND FLOOR SLAB BEAM

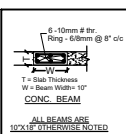
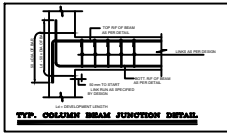
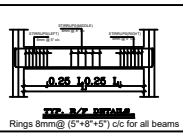
SCALE:- 1:100
Plan Number:- 03
ISSUED 31.10.25

Design By Ar.Soni kumari
Checked By Er. Jayprkash Kumar
Approved By Jaypro Infratech Pvt.Ltd.



TYP. BEAM SECTION
Rings 8mm@ (5"+8"+5") c/c for all beams

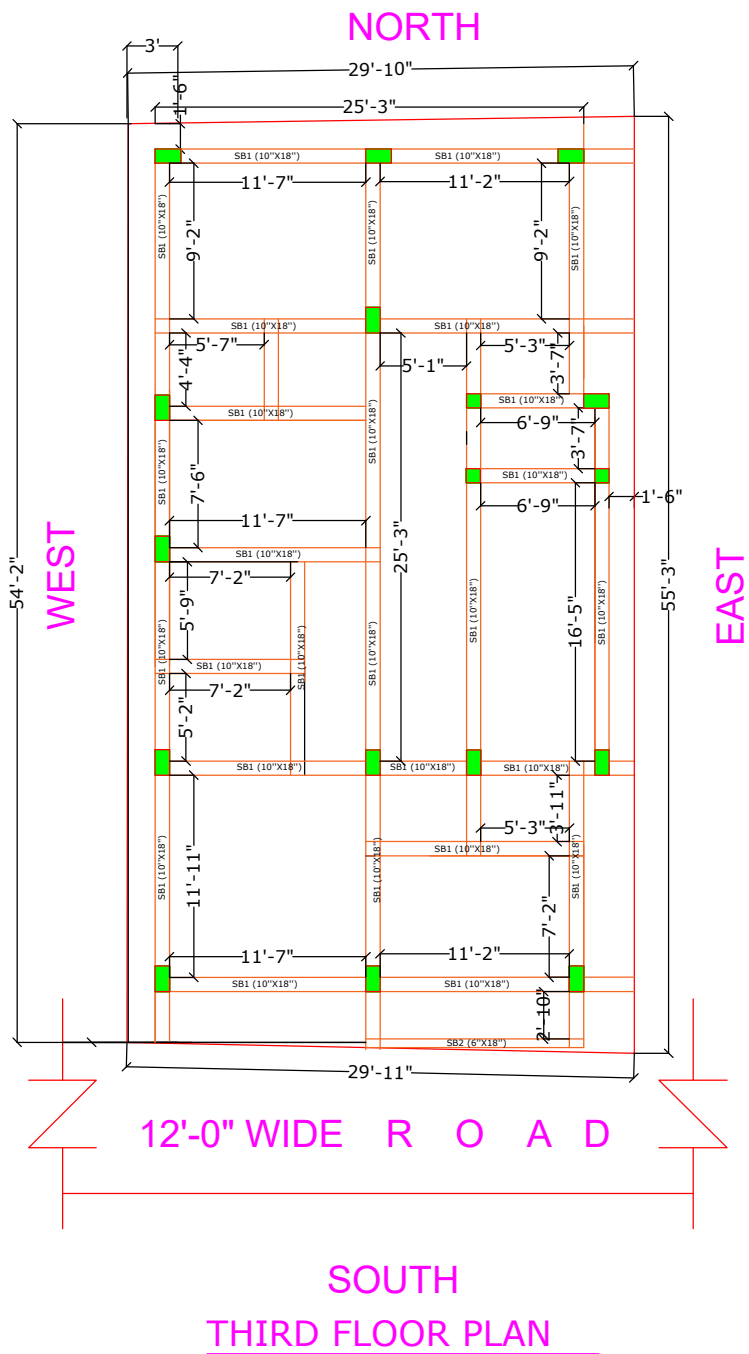
BEAM REINFORCEMENT INDEX								
BEAM MKD	SIZE		REINFORCEMENT				STIRRUPS	
			TOP REINF.		BOT. REINF.			
	B	D	TOP.M (Ø1)	TOPEXT (Ø2)	BOT.M (Ø1)	BOTEXT (Ø2)	S1	S2
SB1	10"	18"	3-T16	2-T12	3-T16	2-T16	T8@5"c/c	T8@5"c/c
SB2	6"	18"	2-T16	2-T12	2-T16	2-T10	T8@5"c/c	T8@5"c/c



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TECHNICAL NOTES & INSTRUCTIONS:-

- NOTES AND INSTRUCTIONS INDICATED BELOW SHALL BE FOLLOWED WITH DUE RESPONSIBILITY BY ENGINEER IN-CHARGE DURING EXECUTION OF THE PROJECT.
- THE ENGINEER IN-CHARGE SHALL STUDY IN DEPTH THE ARCHITECTURAL / STRUCTURAL DRAWINGS OF THE BUILDING / STRUCTURE ENCLOSED, BEFORE EXECUTION AND AMBIGUITY IF ANY NOTICED BY HIM SHALL BE REPORTED TO CONSULTANT. FOR NECESSARY ACTION. ALL DIMENSIONS ARE IN MILLIMETER WRITTEN DIMENSION ONLY.
- ONLY STEEL SHUTTERING / CENTERING SHALL BE USED AT WORK SITE FOR CONSTRUCTION OF R.C.C. FRAMED BUILDING.
- QUALITY AND MIX PROPORTION OF MATERIALS TO BE USED IN CONCRETING I.E. WATER / CEMENT / SAND / CHIPS SHALL BE STRICTLY AS PER DESIGN MIX REPORT.
- THE CRUSHING STRENGTH OF CUBES PREPARED WITH CONC. MIX AT WORK SITE SHALL CONFORM THE ACCEPTANCE CRITERIA AS MENTIONED IN I.S. 456: 2000.
- COVER BLOCK WITH PROPER SIZE & SPECIFIED STRENGTH SHALL BE PROVIDED IN SLAB / BEAM / COLUMN / FOUNDATION BEFORE R.C.C. CASTING @ SPACE NOT EXCEEDING ONE METER C/C.
- COVER BLOCK SHALL BE PROPERLY TIED WITH THE REINFORCEMENT FOR FIXITY DURING
- IN CASE OF PILE FOUNDATION IT IS ESSENTIAL TO HAVE ACTUAL PILE LOAD TEST REPORT ALONG WITH PILE CAPACITY BASED ON SOIL PARAMETERS. SO IT IS INSTRUCTED TO GET THE ACTUAL PILE LOAD TEST REPORT BEFORE EXECUTION AND REPORT TO CONSULTANT FOR REVIEW AND FINAL CONCLUSION.
- IN CASE OF PILE FOUNDATION HAVING HIGH WATER TABLE USE BENTONITE SOLUTION, CASING AND QUICK SETTING CEMENT, THE ENGINEER IN-CHARGE SHALL TAKE FINAL DECISION AS PER ACTUAL SITE CONDITION.
- ALL CONCRETE SHALL BE MACHINE MIXED AND PROPERLY COMPACTED BY VIBRATOR.
- NOMINAL COVER (I.E. CLEAR CONCRETE COVER TO ALL REINFORCEMENTS, INCLUDING LINKS) FOR FOUNDATION = 50, PILE CAP = 75, COLUMN = 40, BEAM = 30 AND SLAB = 25mm SHALL BE PROVIDED.
- PROPER CURING OF R.C.C. SLAB / COLUMN / FOUNDATION / B/W PLASTER ETC. SHALL BE
- PROPER ARRANGEMENT FOR SOAKING OF BRICKS SHALL BE ENSURED BY FIELD ENGRS.
- BEFORE PLACING OF REINFORCEMENT POLYTHENE SHEET SHALL BE SPREAD OVER SHUTTERING TO PREVENT CEMENT SLURRY FROM CONC. MIX.
- BEFORE CASTING REINFORCEMENT PLACED SHALL BE DILY MEASURED BY ENGR INCHARGE.
- LDT = EFFECTIVE DEVELOP. LENGTH CONSIDERING TENSION 49X BAR DIA.
- LDC = EFFECTIVE DEVELOP. LENGTH CONSIDERING COMPRESSION 39X BAR DIA.
- LAP SPLICE - NOT MORE THAN 50% OF AREA OF STEEL (LONG) IN COLUMN BARS SHALL BE SPLICED AT ANY ONE SECTION. LAPPING OR WELDING OF RT. SHALL BE STAGGERED. IT SHALL BE WITHIN THE LAPPING ZONE AS SHOWN IN THE DRG. THE LAP LENGTH SHALL NOT BE LESS THEN DEVELOPMENT LENGTH OF ROD AND 30 TIMES DIA OF BAR WHICH IS GREATER.
- LAP SPLICE IN BEAM SPAN LESS THAN 12M SHALL BE AVOIDED IN NORMAL CASE. IN LONGER SPAN (L > 12M) LAP SHALL BE PROVIDED AS PER APPROVED STR. DRG.
- ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
- GRID LINE SHOWS CL OF WALLS.
- THE FORM WORK FOR (SPAN > 4M) BEAMS & SLAB SHALL BE SO ASSEMBLED AS TO PROVIDE CAMBER AS FOLLOWS :-
a) CAMBER FOR NORMAL BEAMS SHALL BE 1 IN 250 OF THE SPAN OR 4MM PER METER OF SPAN AT THE CENTRAL POINT
b) FOR CANTILEVER BEAMS / SLAB CAMBER AT THE FREE END SHALL BE SPAN / 50 OF THE PROJECTED LENGTH
- BEFORE R.C.C. CASTING OF BEAMS / SLAB FORM WORK SHALL BE CHECKED PROPERLY TO AVOID ANY DEFLECTION.
- REMOVAL OF FORM WORK SHALL BE AS PER STRIPPING TIME PRESCRIBED VIDE CL. 11.3 OF I.S. 456-2000 WHICH SHALL BE CHECKED BY E.E./A.E.
- IN FRAME STRUCTURE ALL EXTERNAL & STAIR WALL SHALL BE 10" THICK AND INTERNAL WALL SHALL BE 8" THICK, EXCEPT MENTIONED.
- NECESSARY ARRANGEMENTS SHALL BE MADE FOR PLINTH PROTECTION OF BUILDING AT LEVEL DECIDED BY E.E. TO AVOID WATER LOGGING AROUND BUILDING. THE WIDTH SHALL BE DECIDED AS PER ACTUAL SITE CONDITION BY ENGINEER IN-CHARGE
- WATER PROOFING COMPOUND SHALL BE USED IN CASTING OF SUNKEN SLAB & TERRACE FOR SLAB TO PREVENT SEEPAGE.
- ALL DESIGN MIX CONCRETE OF GRADE M 25 HAVING MINIMUM CEMENT CONTENT 300 kg/m³ Max. W/C = 0.5 FOR COARSE AGGREGATE 20 mm SIZE. CASTING SHOULD BE DONE AS PER MIX DESIGN

OR T INDICATES HYSD BARS OF GRADE Fe 500D
THIS DRAWING SHALL BE READ WITH THE APPROVED ARCHITECTURAL DRAWINGS.

NOTES:-2

- ALL DIMENSIONS ARE IN IN FEET AND INCHES
- ALL CONCRETE MIX M:20 UNLESS OTHERWISE SPECIFIED.
- ALL TOR STEEL YIELD STRENGTH 500 N/mm².
- ALL CONCRETE SHALL BE MACHINE MIXED AND MACHINE VIBRATED.
- CLEAR COVER TO MAIN STEEL
40 MM IN PILES, 20mm IN SLAB,
25mm IN BEAM, 40mm IN COLUMN.
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- BARS TO BE CUT & BENT NEAR OPENINGS/POCKETS.

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CLIENT :- Mr. SANJAY SINGH

PROJECT :- 3rd FLOOR SLAB BEAM

SCALE:-	1:100	ISSUED 31.10.25
Plan Number:-	03	
Design By	Ar.Soni kumari	
Checked By	Er. Jayprkash Kumar	
Approved By	Jaypro Infratech Pvt.Ltd.	

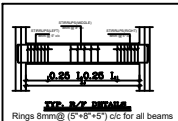
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Place, Boring Road, Patna- 800001



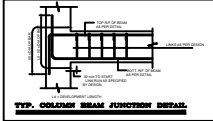
TYP. BEAM SECTION
Rings 8mm@ (5" x 8" x 5") c/c for all beams

BEAM REINFORCEMENT INDEX

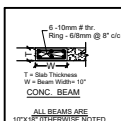
BEAM MKD	SIZE	REINFORCEMENT					STIRRUPS	
		TOP REINF.	BOT. REINF.				S1	S2
		TOP.M (a1)	TOP.EXT (a2)	BOT.M (b1)	BOT.EXT (b2)			
SB1	10" 18"	3-T16	2-T12	3-T16	2-T16		T8@5"c/c	T8@5"c/c
SB2	6" 18"	2-T16	2-T12	2-T16	2-T10		T8@5"c/c	T8@5"c/c



TYP. R.C.C. BEAM
Rings 8mm@ (5" x 8" x 5") c/c for all beams



TYP. COLUMN BEAM JOINT DETAIL
ALL BEAMS ARE LOCKED INTO COLUMN CENTER



TYP. BEAM SECTION
Rings 8mm@ (5" x 8" x 5") c/c for all beams

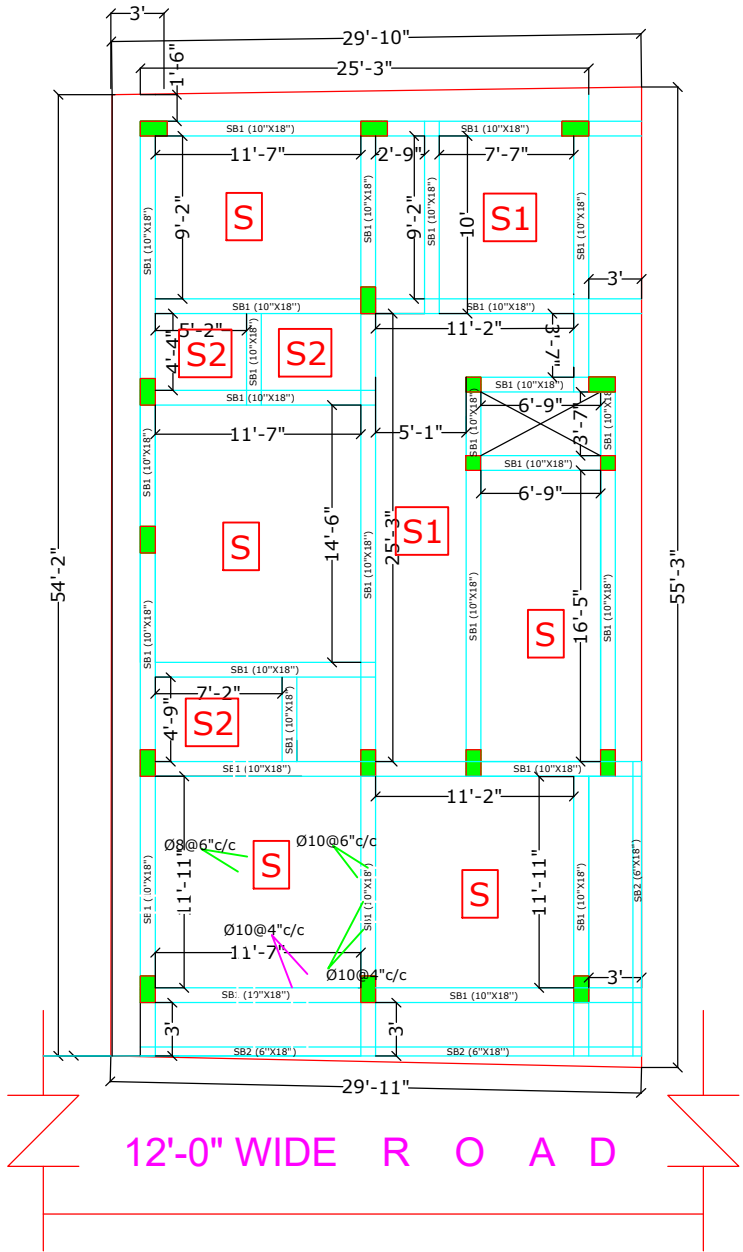
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NORTH

WEST

EAST



SOUTH

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- COVER BLOCK SHALL BE PROPERLY TIED WITH THE REINFORCEMENT FOR FIXITY DURING
- IN CASE OF PILE FOUNDATION IT IS ESSENTIAL TO HAVE ACTUAL PILE LOAD TEST REPORT ALONG WITH PILE CAPACITY BASED ON SOIL PARAMETERS. SO IT IS INSTRUCTED TO GET THE ACTUAL PILE LOAD TEST REPORT BEFORE EXECUTION AND REPORT TO CONSULTANT FOR REVIEW AND FINAL CONCLUSION.
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 - FOR CANTILEVER BEAMS/SLAB CAMBER AT THE FREE END SHALL BE SPAN / 50 OF THE PROJECTED LENGTH
- BEFORE R.C.C. CASTING OF BEAMS/SLAB FORM WORK SHALL BE CHECKED PROPERLY TO AVOID ANY DEFLECTION
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- WATER PROOFING COMPOUND SHALL BE USED IN CASTING OF SUNKEN SLAB & TERRACE FLOOR SLAB TO PREVENT SEEPAGE.
- ALL DESIGN MIX CONCRETE OF GRADE M 25 HAVING MINIMUM CEMENT CONTENT 300 kg/m, Max. W/C = 0.5 FOR COARSE AGGREGATE 20 mm SIZE. CASTING SHOULD BE DONE AS PER MIX DESIGN

OR T INDICATES HYSD BARS OF GRADE Fe 500D
THIS DRAWING SHALL BE READ WITH THE APPROVED ARCHITECTURAL DRAWINGS.

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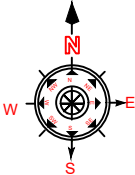
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CLIENT :- Mr. SANJAY SINGH

PROJECT :- FIRST FLOOR SLAB REINFORCEMENT

SCALE:- 1:100
Plan Number:- 03
ISSUED 31.10.25

Design By Ar.Soni kumari
Checked By Er. Jayprakash Kumar
Approved By Jaypro Infratech Pvt.Ltd.



slab	main reinf.	dist.reinf.	extra top L/4 (e)	mix
S	Ø10@4"c/c	Ø8@6"c/c	(L)Ø10@4"c/c (S)Ø10@6"c/c	M:20
S1	Ø8@5"c/c	Ø8@7"c/c	Ø8@5"c/c	M:20
S2	Ø8@6"c/c	Ø8@8"c/c	Ø8@6"c/c	M:20

all Binders are Ø8@10"c/c, use chairs between top and bottom bars, clear Cover =15mm, Lapping length 50D. Curing for 20 Days.

Shows Top bars
Shows Bottom bars

Thick ness of Slab=125mm

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slab	main reinf.	dist.reinf.	extra top L/4 (e)	mix
S	Ø10@4"c/c	Ø8@6"c/c	(L)Ø10@4"c/c (S)Ø10@6"c/c	M:20
S1	Ø8@5"c/c	Ø8@7"c/c	Ø8@5"c/c	M:20
S2	Ø8@6"c/c	Ø8@8"c/c	Ø8@6"c/c	M:20

all Binders are Ø8@10"c/c, use chairs between top and bottom bars, clear Cover =15mm, Lapping length 50D.Curing for 20 Days.

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shows Bottom bars

Thick ness of Slab=125mm

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- WATER PROOFING COMPOUND SHALL BE USED IN CASTING OF SUNKEN SLAB & TERRACE FLOOR SLAB TO PREVENT SEEPAGE.
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OR T INDICATES HYSD BARS OF GRADE Fe 500D
THIS DRAWING SHALL BE READ WITH THE APPROVED ARCHITECTURAL DRAWINGS.

NOTES:-2

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- CLEAR COVER TO MAIN STEEL
40 MM IN PILES, 20mm IN SLAB,
25mm IN BEAM, 40mm IN COLUMN.
- ALL DIMENSIONS ARE TO BE READ NOT TO BE MEASURED.
- ALL DIMENSIONS & DETAILS ARE TO BE VERIFIED WITH THE ARCHITECTURAL DRAWING AMBIGUITY IF ANY SHOULD BE BROUGHT TO THE NOTICE OF THE CONSULTING ENGINEERS.
- WHEREVER SHOWN BEAM BAR SHALL BE ANCHORED INTO COLUMN UP-TO A LENGTH EQUAL TO 50X BAR DIA DISTANCE MEASURED FROM COLUMN FACE
- BARS TO BE CUT & BENT NEAR OPENINGS/POCKETS.

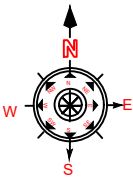
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CLIENT :- Mr. SANJAY SINGH

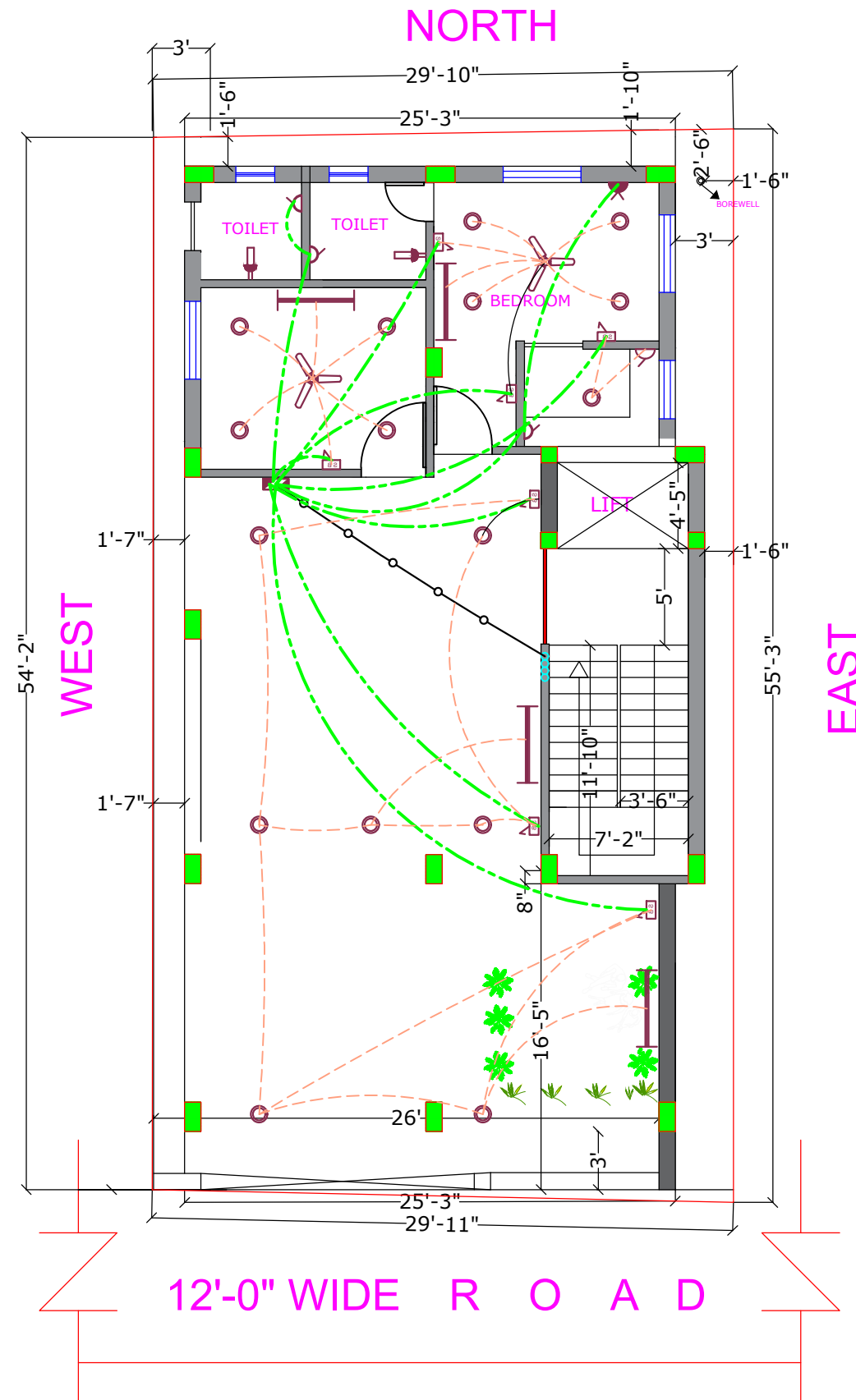
PROJECT :- 3rd FLOOR SLAB REINFORCEMENT

SCALE:-	1:100	ISSUED 31.10.25
Plan Number:-	03	

Design By	Ar.Soni kumari
Checked By	Er. Jayprakash Kumar
Approved By	Jaypro Infratech Pvt.Ltd.



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Building Construction With Material

LEGEND

SYMBOL	DESCRIPTION	HEIGHT
	CEILING FAN	ON CEILING
	CHANDELIER LIGHT POINT	ON CEILING
	40Wx4'0" TUBE LIGHT FITTING	8'6"
	BLUB	8'6"
	NIGHT BLUB	8'6"
	C.F.L.	ON CEILING
	SPORT LIGHT	ON CEILING
	CEILING LIGHT	ON CEILING
	FLASH JUNCTION BOX	ON CEILING
	SWITCH BOARD	4'6" HT
	BED SWITCH	2'6" HT
	TWO WAY SWITCH	ON SWITCH
	5 AMPS SWITCH SOEKET	1'6" HT
	15 AMPS SWITCH SOEKET	1'6" HT
	25 AMPS SWITCH SOEKET (A.C)	1'6" HT
	CALL BELL BUZZER	1'6" HT
	CALL BELL PUSH	4'6" HT
	OUT LET FOR TELEPHONE	1'6" HT
	OUT LET FOR TV	1'6" HT
	EXHAUST FAN (IN TOI & KIT)	
	TABLE LAMP	
	ROOT OF TV TELEPHONE WIRING	
	ROOT OF POINT WIRING (25MM)	
	ROOT OF POINT WIRING (19MM)	
	ROOT OF CIRCUIT WIRING (19MM)	
	ROOT OF SUB MAIN WIRING (25MM)	
	WALL FAN	
	DISTRIBUTION BOARD	
	METERING PANAL	

S

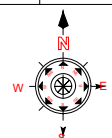
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CLIENT :- SANJAY KUMAR SINGH

PROJECT :- Electric design

SCALE:- 1:100
Plan Number:- 11
ISSUED 3.07.25

Design By Ar. Soni Kumari
Checked By Er. Jayprakash Kumar
Approved By Jaypro Infratech Pvt.Ltd.



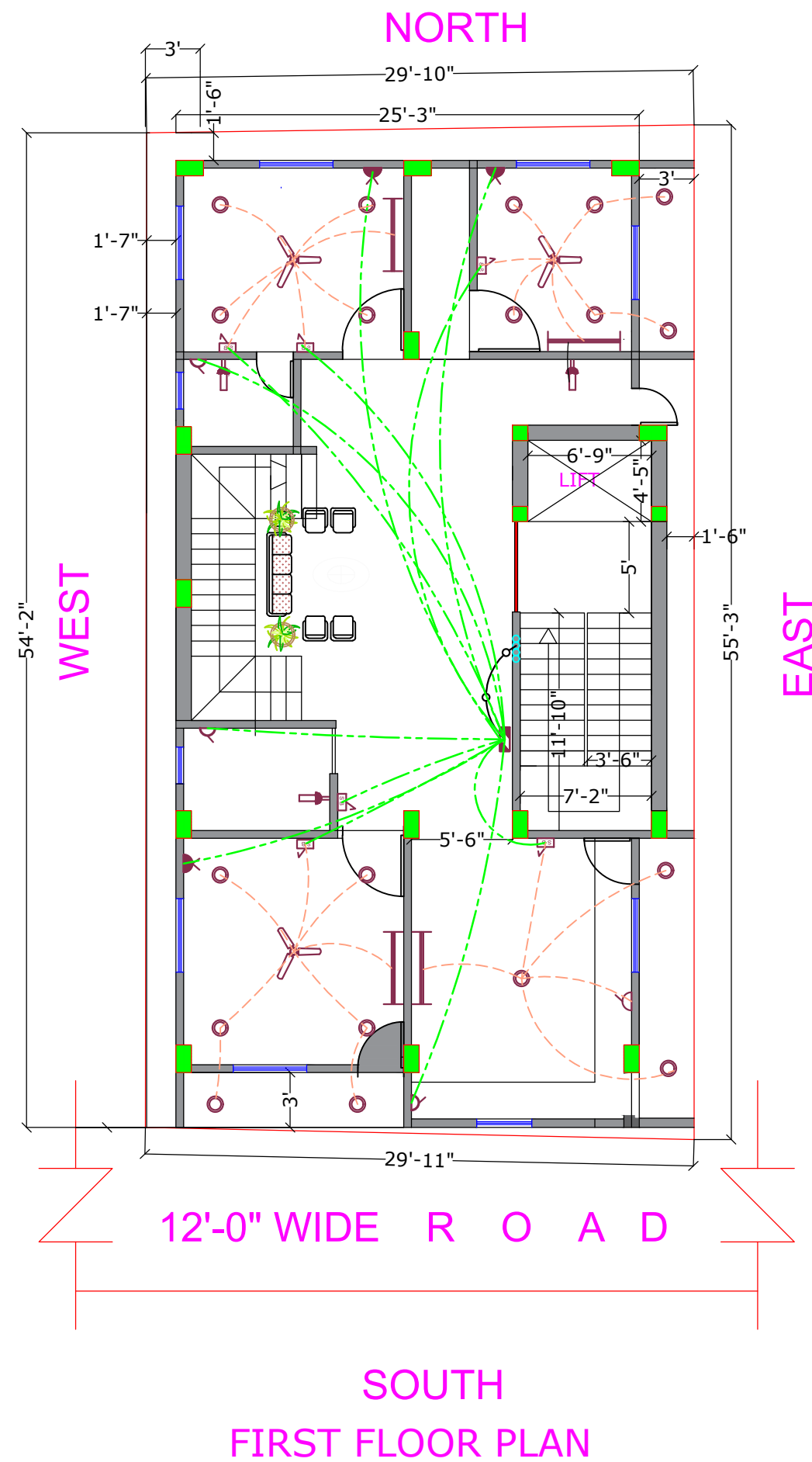
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Building Construction With Material

LEGEND

SYMBOL	DESCRIPTION	HEIGHT
	CEILING FAN	ON CEILING
	CHANDELIAR LIGHT POINT	ON CEILING
	40Wx4'0" TUBE LIGHT FITTING	8'6"
	BLUB	8'6"
	NIGHT BLUB	8'6"
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	SPORT LIGHT	ON CEILING
	CEILING LIGHT	ON CEILING
	FLASH JUNCTION BOX	ON CEILING
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	TABLE LAMP	
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	ROOT OF POINT WIRING (19MM)	
	ROOT OF CIRCUIT WIRING (19MM)	
	ROOT OF SUB MAIN WIRING (25MM)	
	WALL FAN	
	DISTRIBUTION BOARD	
	METERING PANAL	

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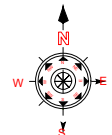
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CLIENT :- SANJAY KUMAR SINGH

PROJECT :- Electric design

SCALE:- 1:100
Plan Number:- 11
ISSUED 3.07.25

Design By Ar. Soni Kumari
Checked By Er. Jayprkash Kumar
Approved By Jaypro Infratech Pvt.Ltd.



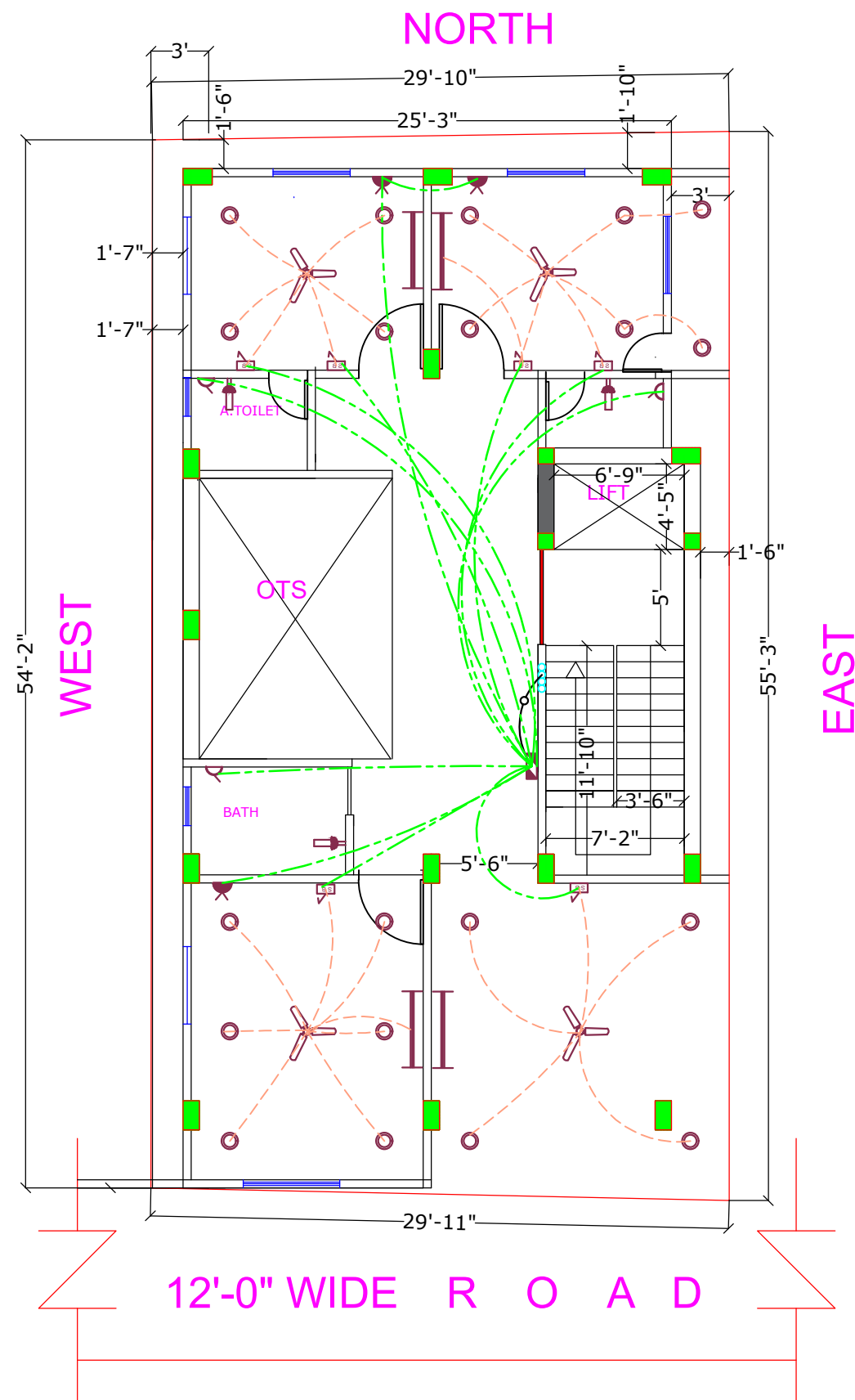
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**SOUTH
SECOND FLOOR PLAN**

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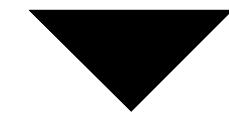
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Interior Design
Estimating & Costing
Building Construction With Material

LEGEND

SYMBOL	DESCRIPTION	HEIGHT
	CEILING FAN	ON CEILING
	CHANDELEIR LIGHT POINT	ON CEILING
	40WX4'0" TUBE LIGHT FITTING	8'6"
	BLUB	8'6"
	NIGHT BLUB	8'6"
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	FLASH JUNCTION BOX	ON CEILING
	SWITCH BOARD	4'6" HT
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	TABLE LAMP	
	ROOT OF TV TELEPHONE WIRING	
	ROOT OF POINT WIRING (25MM)	
	ROOT OF POINT WIRING (19MM)	
	ROOT OF CIRCUIT WIRING (19MM)	
	ROOT OF SUB MAIN WIRING (25MM)	
	WALL FAN	
	DISTRIBUTION BOARD	
	METERING PANAL	

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CLIENT :- SANJAY KUMAR SINGH

PROJECT :- Electric design

SCALE:-	1:100	ISSUED	3.07.25
Plan Number:-	11		
Design By	Ar. Soni Kumari		
Checked By	Er. Jayprkash Kumar		
Approved By	Jaypro Infratech Pvt.Ltd.		

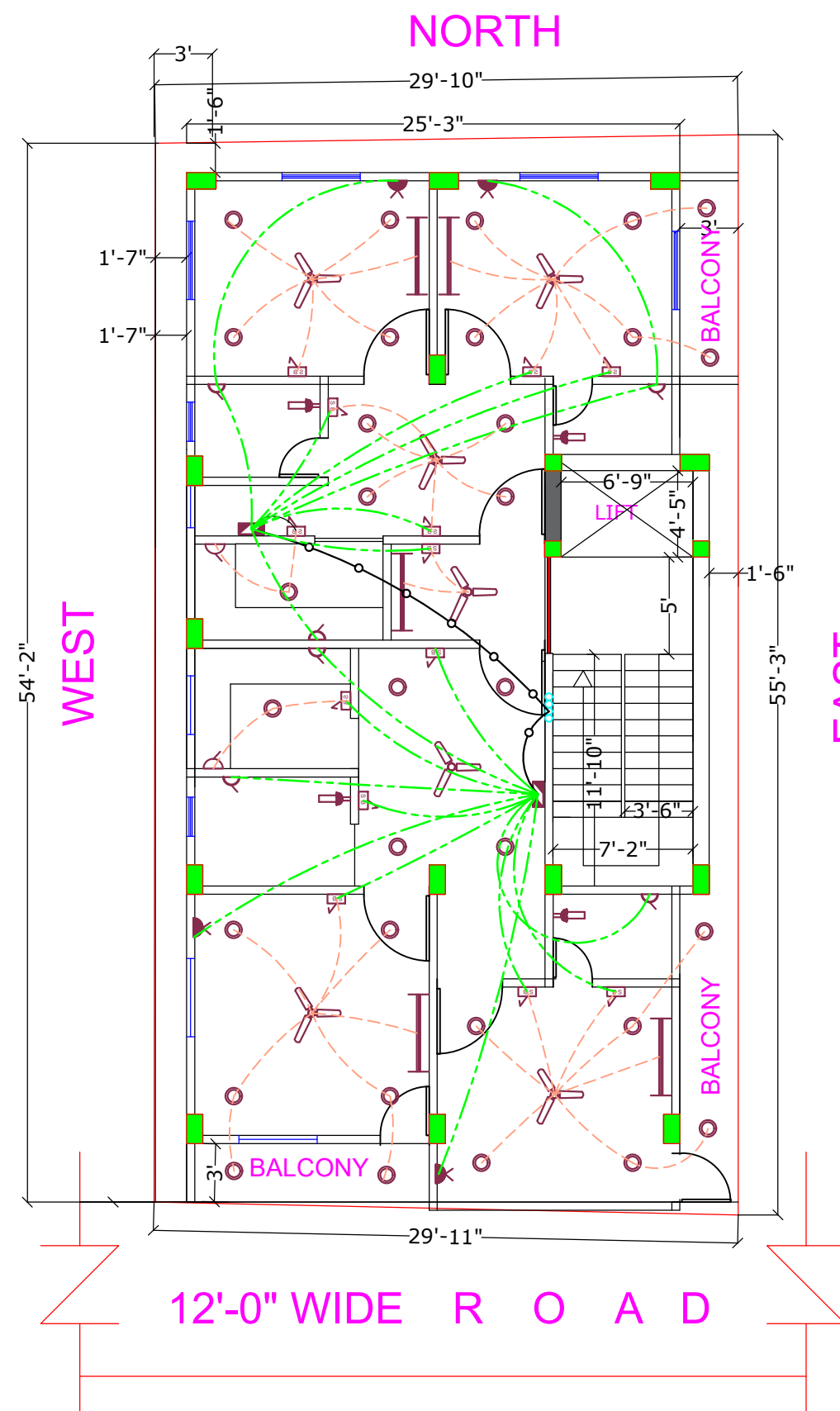
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SOUTH
THIRD FLOOR PLAN

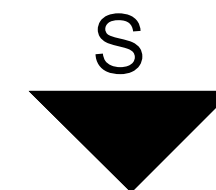
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Interior Design
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Building Construction With Material

LEGEND

SYMBOL	DESCRIPTION	HEIGHT
	CEILING FAN	ON CEILING
	CHANDELIER LIGHT POINT	ON CEILING
	40Wx4'0" TUBE LIGHT FITTING	8'6"
	BLUB	8'6"
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	ROOT OF POINT WIRING (19MM)	
	ROOT OF CIRCUIT WIRING (19MM)	
	ROOT OF SUB MAIN WIRING (25MM)	
	WALL FAN	
	DISTRIBUTION BOARD	
	METERING PANAL	

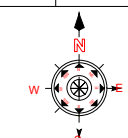


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CLIENT :- SANJAY KUMAR SINGH

PROJECT :- Electric design

SCALE:-	1:100	ISSUED	3.07.25
Plan Number:-	11		
Design By	Ar. Soni Kumari		
Checked By	Er. Jayprkash Kumar		
Approved By	Jaypro Infratech Pvt.Ltd.		



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LEGEND:-

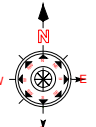
- NT- ANTI
AC- ANGLE COCK at 3' h
AC/HF- ANGLE COCK/HEALTH FAUCET GUN at 2' h
CWI- COLD WATER IN at 7' h
HWO- HOT WATER OUT at 7' h
HWM- HOT WATER MIXER at 4' h
CWM- COLD WATER MIXER at 4' h
TAP- TAP at 3' h
HS- HEAD SHOWER at 7' h
BT- BOTTLE TRAP
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RWP- RAIN WATER PIPE
1/2"@ COLD WATER PIPE - SH-40 UPVC
3/4"@ HOT WATER PIPE - CPVC SDR - 11 PIPE
1"@ COLD WATER PIPE - UPVC PIPE
2 1/2"@ WASTE WATER PIPE - 6KG/CM2 PVC FOR WASH BASIN
4"@ WASTE WATER LINE - 6KG/CM2 PVC PIPE
6"@ SOIL WATER LINE - 6KG/CM2 PVC PIPE
RISER - 2"@ COLD WATER DOWNTAKE -SH - 40 PVC PIPE
CWP - 2"@ COLD WATER PIPE - SH-40 PVC
WWP - 4"@ WASTE WATER PIPE -PVC 6 KG/CM2
SWP - 6"@ SOIL WATER PIPE -PVC 6 KG/CM2

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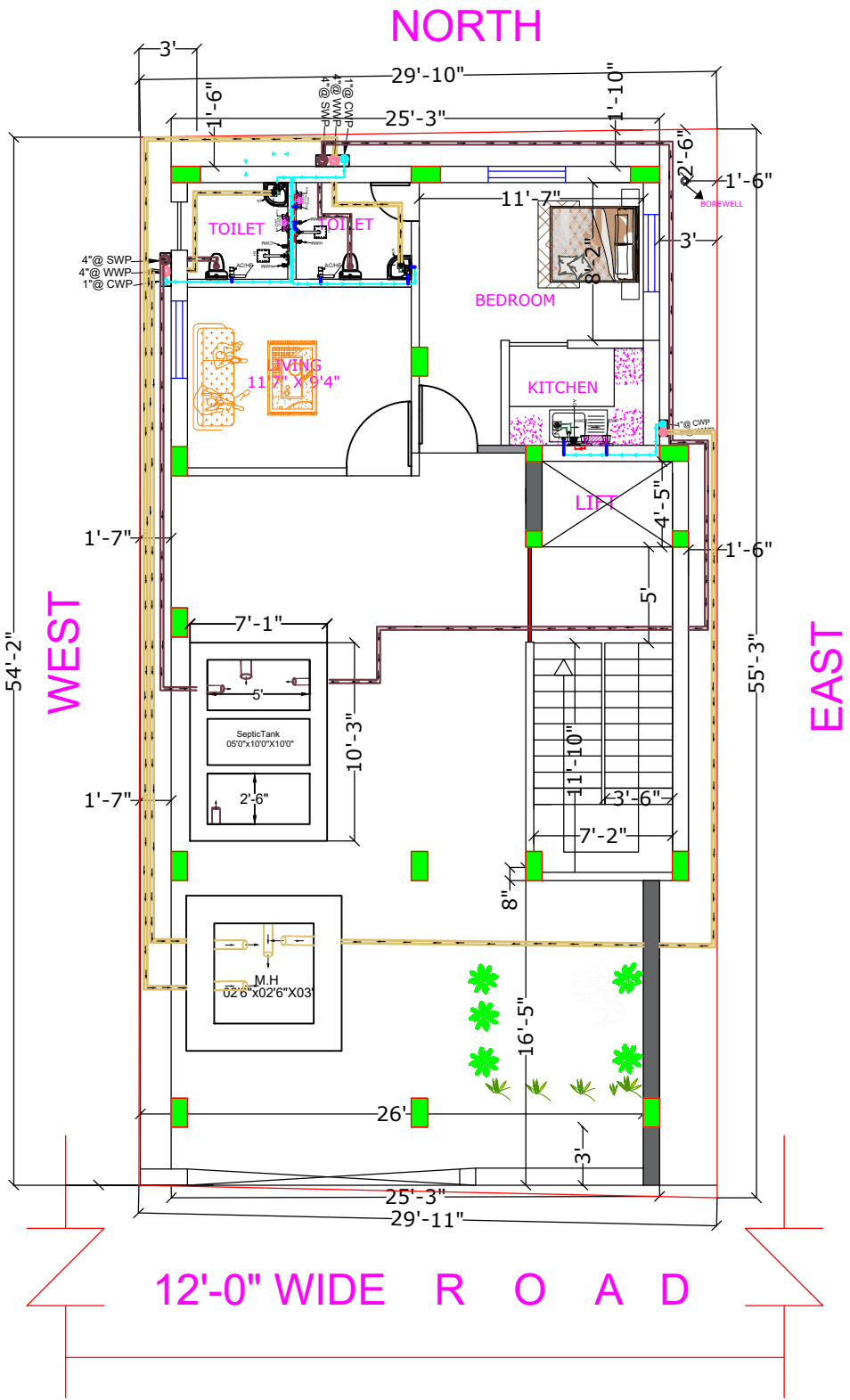
CLIENT :- SANJAY KUMAR SINGH

PROJECT :- Floor Plan plumbing design

SCALE:-	1:100	ISSUED	5.09.25
Plan Number:-	11		
Design By	Ar. Soni Kumari		
Checked By	Er. Jayprakash Kumar		
Approved By	Jaypro Infratech Pvt.Ltd.		

Jaypro Infratech Pvt.Ltd.

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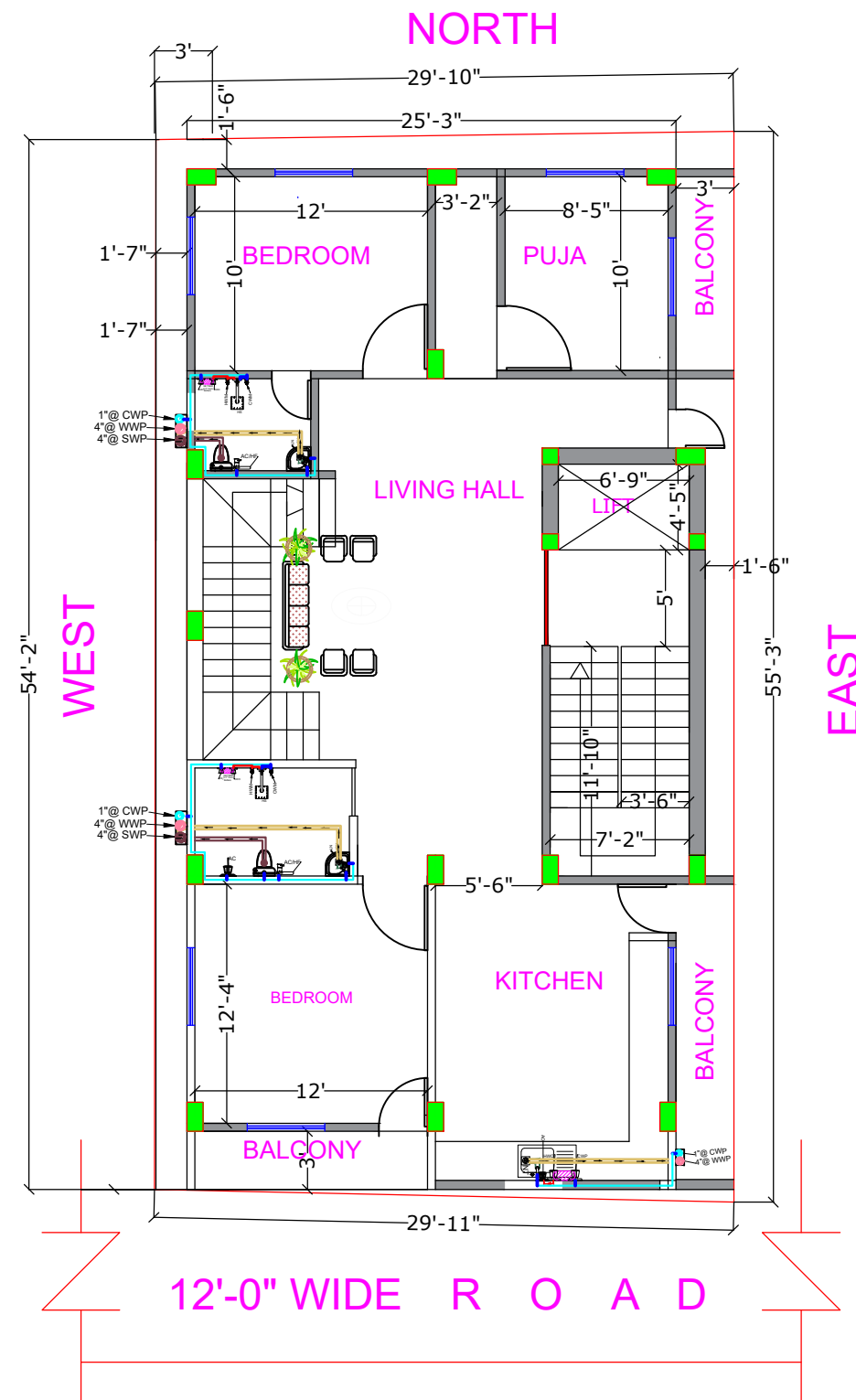


SOUTH
GROUND FLOOR PLAN

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SOUTH
FIRST FLOOR PLAN

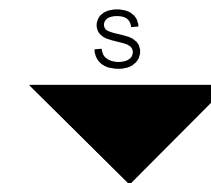
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LEGEND:-

NT- ANTI
AC- ANGLE COCK at 3' h
AC/HF- ANGLE COCK/HEALTH FAUCET GUN at 2' h
CWI- COLD WATER IN at 7' h
HWO- HOT WATER OUT at 7' h
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CWP - 2" @ COLD WATER PIPE - SH-40 PVC
WWP - 4" @ WASTE WATER PIPE -PVC 6 KG/CM2
SWP - 6" @ SOIL WATER PIPE -PVC 6 KG/CM2



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CLIENT :- SANJAY KUMAR SINGH

PROJECT :- Floor Plan plumbing design

SCALE:-	1:100	ISSUED	5.09.25
Plan Number:-	11		

Design By	Ar. Soni Kumari	
Checked By	Er. Jayprakash Kumar	
Approved By	Jaypro Infratech Pvt.Ltd.	

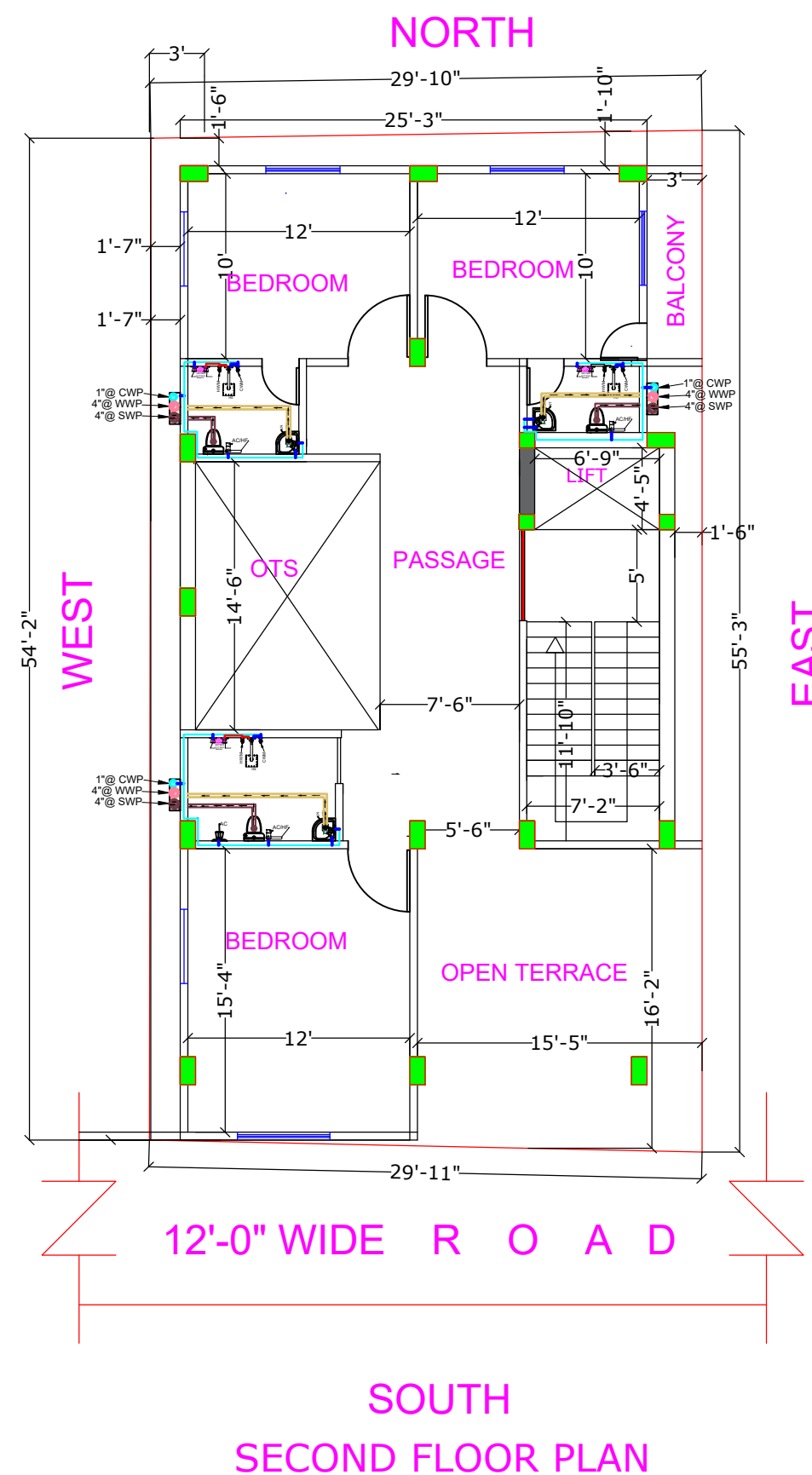
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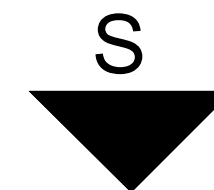
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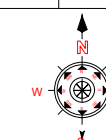
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CLIENT :- SANJAY KUMAR SINGH

PROJECT :- Floor Plan plumbing design

SCALE:-	1:100	ISSUED	5.09.25
Plan Number:-	11		

Design By	Ar. Soni Kumari
Checked By	Er. Jayprakash Kumar
Approved By	Jaypro Infratech Pvt.Ltd.



Jaypro Infratech Pvt.Ltd.

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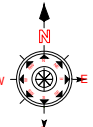
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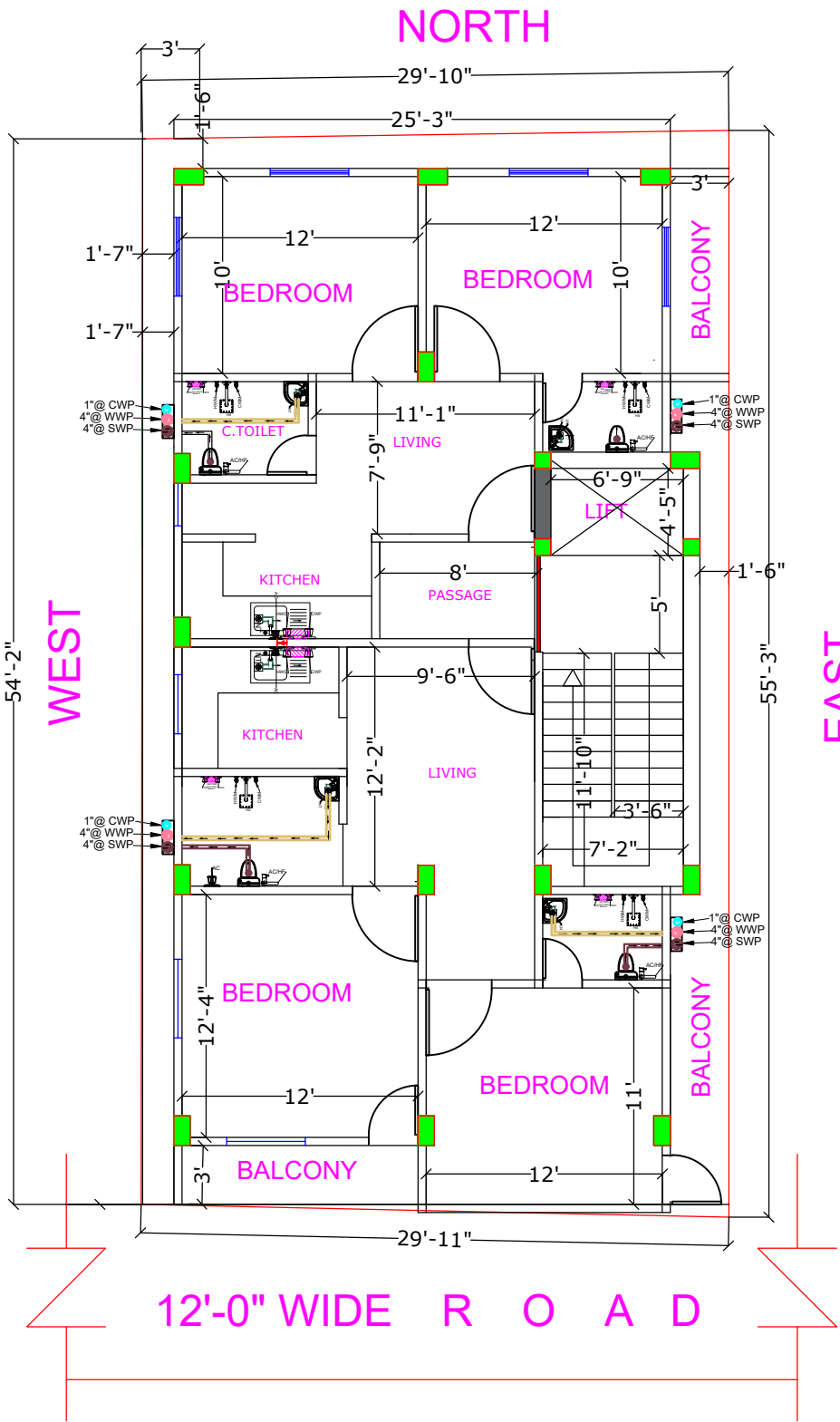
CLIENT :- SANJAY KUMAR SINGH

PROJECT :- Floor Plan plumbing design

SCALE:-	1:100	ISSUED	5.09.25
Plan Number:-	11		
Design By	Ar. Soni Kumari		
Checked By	Er. Jayprakash Kumar		
Approved By	Jaypro Infratech Pvt.Ltd.		

Jaypro Infratech Pvt.Ltd.

Office Address: 1st Floor, Pandooi
Place, Boring Road, Patna- 80001



SOUTH
THIRD FLOOR PLAN

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