

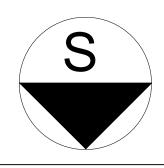
JAYPRO INFRATECH PVT.LTD.

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

Outer Wall- 10" Inner Wall- 05"

SHE	DULE	OF DOO	OR & WIN	IDÓWS
SP.	<u>L</u>	В	Н	SILL H.
D	3'-00"	-	7'-00"	3'-00"
D1	2'-06"	-	7'-00"	3'-00"
W	5'-00"	-	4'-00"	3'-00"
W1	3'-00"	-	4'-00"	4'-00"
>	2'-00"	-	1'-06"	8'-06"

Details Of Stair:-Celling Height :- 10' Height Of Riser:- 6 Width Of Trade :- 10" Width Of Stair :- 3' Width Of Landing :- 3' Steps Of Stair :- 19



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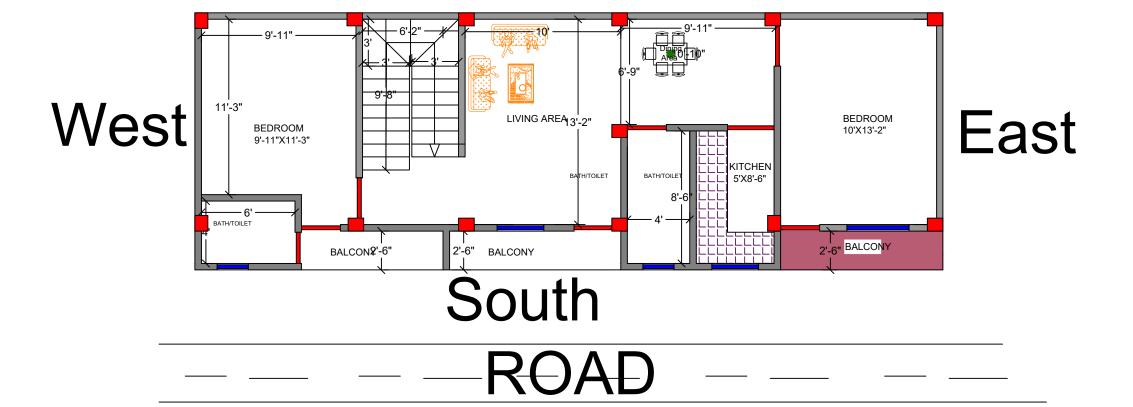
MR.ARNAV KUMAR

PROJECT: GROUND FLOOR PLAN

SCALE:-	1:100	100	UED	8.9.25
Plan Number:-	01	133	UED	0.9.23
Design By	Ar. Soni Kumari			•
Checked By	Er. Jayprkash Kum	ar	s ~ √	₩)~N
Approved By	Jaypro Infratech Pvt.	Ltd.		E

Jaypro Infratech Pvt.Ltd.

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



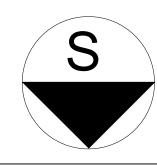
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CLIENT :-

MR.ARNAV KUMAR

PROJECT:- FIRST FLOOR PLAN

l				
SCALE:-	1:100	100	UED	8.9
Plan Number:-	01	133	UED	0.9.
Design By	Ar. Soni Kumari		w W	
Checked By	Er. Jayprkash Kum	s{•	$^{\odot}$	
Approved By	Jaypro Infratech Pvt.	Ltd.]	T I

Jaypro Infratech Pvt.Ltd.

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Structure Design North 6 West East 13'-2" 26'-10" South MR.RISHI RAJ CLIENT :-

- 2 - 12Ø

■ C1-(10"x12")

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

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Estimating & Costing
Building Construction With Material



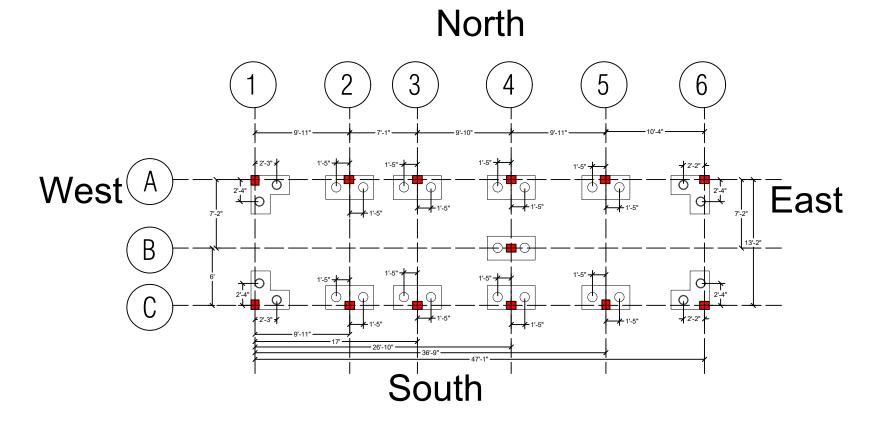
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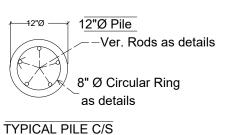
PROJECT :-Column Layout Details

SCALE:-	1:100	100	UED	12 07 25
Plan Number:-	01	155	UED	12.07.25
Design By	Er.Rishav Kuma	r	×	7
Checked By	Fr. Javnrkash Kum	ar		

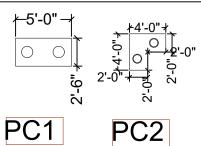
Jaypro Infratech Pvt.Ltd. Approved By

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12" Ø PILE L/S



PILE DETAILS

Pile	DIA	DEPTH	DIA OF UR	UR	STEEL	RINGS	No. of Piles
	12"	6M	30"	2	5- T12 mm	T8 mm@ 8" c/c	26

PILE CAP DETAILS

Pile		Pile Pile Can Size	Pile Cap			(Top Layer N	Pile	
Cap	Dia	Pile Cap Size	Depth (inch)	Main Steel (b) (Lower Level)	Dist. Steel (t) (Upper Level)	Main Steel (b') (Upper Level)	Dist. Steel (t') (Lower Level)	Group
Pc-1	12"	5'x2'-6"	18"	T10 @ 6" c/c	T10 @ 6" c/c	T10 @ 6" c/c	T10 @ 6" c/c	9- 12" Ø Pile Grp.
Pc-2	12"	4'-x2'	18"	T10 @ 6" c/c	T10 @ 6" c/c	T10 @ 6" c/c	T10 @ 6" c/c	4- 12" Ø Pile Grp.

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U.R.

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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 2) THE ENGINEER IN -CHARGE SHALL STUDY IN DEPTH THE ARCHITECTURAL STRUCT

- HALL BE PROVIDED.

 13) PROPER CURING OF R.C.C. SLAB / COLUMN / FOUNDATION / B/W PLASTER ETC. SHALL BE
- SHUTTERING TO PREVENT CEMENT SLURRY FROM CONC. MIX.

 (6) BEFORE CASTING REINFORCEMENT PLACED SHALL BE DULY MEAS.

- 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 b) FOR CANTILEVER BEAMS /SLAB CAMBER AT THE FREE END SHALL BE SPAN / 50 OF THE
- PROJECTED LENGTH
 23) BEFORE R.C.C. CASTING OF BEAMS/SLAB FORM WORK SHALL BE CHECKED PROPERLY T AVOID ANY DEFLECTION 24) RFMOVAL OF FORM WORK SHALL BE AS PER STRIPPING TIME PRE
- 456-2000 WHICH SHALL BE CHECKED BY E.E.A.E.
 25) IN FRAME STRUCTURE ALL EXTERNALS STAIR WALL SHALL BE 10"THICK AND INTERNAL WAL

- LEVEL DECIDED BY E.E. TO AVOID WATER LOGGING AROUND BUILDING.THE WIDT BUILDING ARPROFING COMPOUND SHALL BE USED IN ASTRING OF SUNKEN SLAB & TO WATER PROOFING COMPOUND SHALL BE USED IN ASTRING OF SUNKEN SLAB & FLOOR SLAB TO PREVENT SEEPAGE.
 ALL DESIGN MIX CONCRETE OF GRADE M 25 HAVING MINIMUM CEMENT
 WIC = 0.5 FOR COARSE AGGREGATE 20 mm SIZE.CASTING SHOULD BE DO

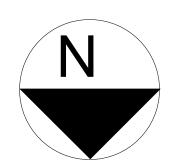
- ALL CONCRETE MIX M:25 UNLESS OTHERWISE SPECIFIED.
 ALL TOR STEEL YIELD STRENGTH 500 N/mm.
 CLEAR COVER TO MAIN STEEL 50 MM IN PILES,40mm IN COLUMN. 4. DEPTH OF PILES SHALL BE MEASURED FROM CUT OFF LV / EXISTING
- 4. DEPTH OF PILES SHALL BE MEASURED FROM CUT OFF LV/EXISTING G.L. WHICH EVER IS LOWER.

 5. CUT. OFF LV. OF ALL PILES SHALL BE AT BOTTOM OF PILE CAP ITSELF.

 6. PILE SHALL BE CASTED 300 ABOVE CUT OFF LV. THEN IT SHALL BECHIPPED OFF UPTO CUT OFF LV.

 7. 500 MM LENGTH OF MAIN BAR FROM PILE EXTEND BEYOND CUT OFFLV TO BE EMBEDED INTO PILE CAPS.

 8. CENTRE OF PILE GROUP SHALL MATCH WITH CENTER OF COLUMN.

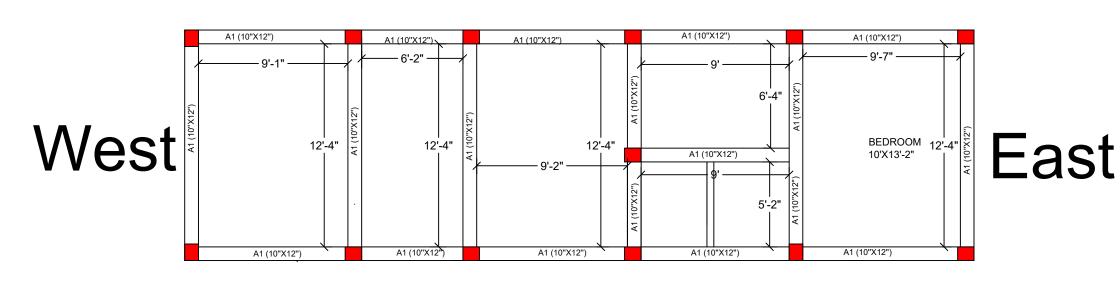


LIENT: -Mr. ujjawal Sir(BHAGALPUR)

PILE & PILE CAP DETAILS

SCALE:	1:100	Issue	12.07.2025		
Plan Number	01	01			
			4		
Design By	Ar. Soni Kumari	;	N	<	
Checked By	Er. Jayprakash kumar	w -(→	
Approved By	Jaypro infratech Pvt. Ltd.		Š		

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South

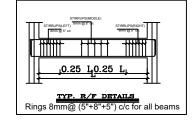
—L/3 — 2-T16ext. 10"x12"

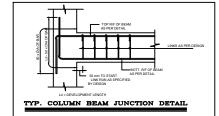
TYP. BEAM SECTION Rings 8mm@ (5"+8"+5") c/c for all beams

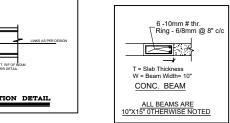
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Facebook Page: jaypro_infratech

BEAM REINFORCEMENT INDEX

DE 414	SI	7F		REINFORC	EMENT			
MKD	BEAIN S.E.E		TOP REINF. BOT. REINF. STIRR		BOT. REINF.		RUPS	
IVII CD	В	D	TOP.M (t1)	TOP.EXT (t2)	BOT.M (b1)	BOT.EXT (b2)	S1	S2
A1	10"	12"	2-T16	2-T12	3-T16	3-T12	T8@5"c/c	T8@5"c/c







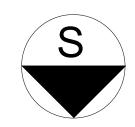
TECHNICAL NOTES & INSTRUCTIONS:-

- BEFORE CASTING RENFORCEMENT SLURRY FROM CONC. MIX.
 B) BEFORE CASTING REINFORCEMENT PLACED SHALL BE DULY MEASURED BY EN

- CAMBER AS FOLLOWS:-FOR NORMAL BEAMS SHALL BE 1 IN 250 OF THE SPAN OR 4MM PER METER OF

- 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.

- MACHINE VIBRATED.
 5. CLEAR COVER TO MAIN STEEL
 40 MM IN PILES, 20mm IN SLAB,
 25mm IN BEAM, 40mm IN COLUMN.
 6. ALL DIMENSIONS ARE TO BE READ NOT TO BE
 MEASURED.
 7. ALL DIMENSIONS & DETAILS ARE TO BE VERIFIED WITH
 THE ARCHITECTURAL DRAWING AMBIGUITY IF ANY
 SHOULD BE BROUGHT TO THE NOTICE OF THE
 CONSILI TIME PROSIDERS
- 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 SOX BAR DIA DISTANCE MEASURED FROM COLUMN FACE BARS TO BE CUT & BENT NEAR OPENINGS/POCKETS.



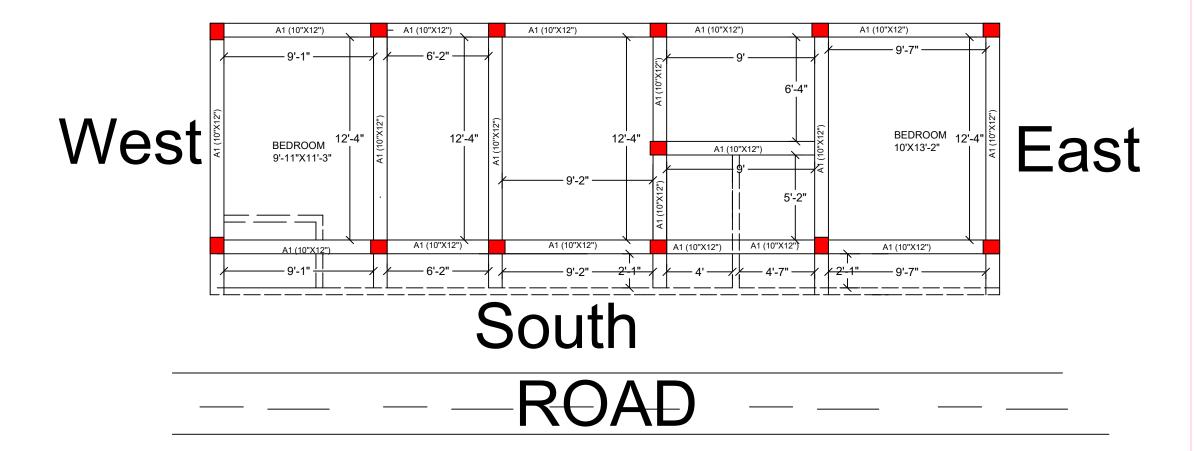
MR.RISHI RAJ

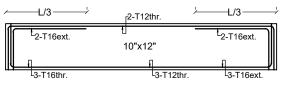
GROUND FLOOR TIE BEAM

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E-mail id: info@jayproinfratech.com, www.jayproinfratech.com, Call Now: 9835852462,7277008312,

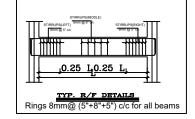


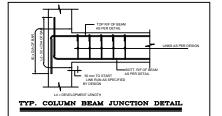


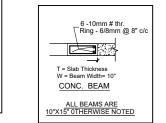
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BEAM REINFORCEMENT INDEX

DE 414	SI	7F		REINFORC	EMENT			
MKD	BEAIN S.E.E		TOP REINF. BOT. REINF. STIF		BOT. REINF.		STIRI	RUPS
IVII CD	В	D	TOP.M (t1)	TOP.EXT (t2)	BOT.M (b1)	BOT.EXT (b2)	S1	S2
A1	10"	12"	2-T16	2-T12	3-T16	3-T12	T8@5"c/c	T8@5"c/c







TECHNICAL NOTES & INSTRUCTIONS:

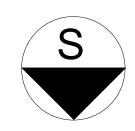
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MR.RISHI RAJ

FIRST FLOOR SLAB BEAM

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Place, Boring Road, Patna- 80001

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