

GROUND FLOOR PLAN
AREA :- 1759 Sqm

- NOTES:-
- All dimensions are in mm/m, unless otherwise noted.
 - In the case of any discrepancy found between these structure drawings and the relevent architectural drawings the same shall be brought to the knowledge of compitent authority.
 - Water to be used for concrete work shall confirm to is 456-2000.
 - Drawings are nor to be scaled nor bars shall be counted only written dimensions should be follows.
 - Any modifications to Architectural drawings must be reviewed and approved by the concerned architect prior to execution

REVISION:

R1:-	R2:-
R3:-	R3:-
SCALE: NTS	SHEET NO.: 2
DATE	: 05.05.2026

SITE AREA:

NORTH:

PROJECT TITLE:-

CONSTRUCTION OF GODABARISH
MISHRA ADARSH PRATHAMIK
VIDYALAYA AT DIFFRENT LOCATIONS
OF ODISHA.

SHEET TITLE:-

FLOOR PLAN

DRAWN BY:-	CHECKED BY:-
CLIENT:-	PMC:-

CONSULTANT/ARCHITECT:-

DRAWING ISSUED FOR

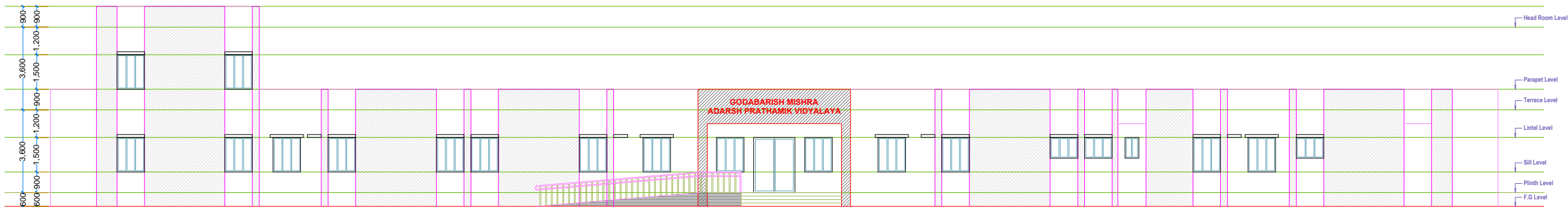
1.CONCEPTUAL	2.TENDER
3.APPROVAL	4.DPR
5.GFC	

ADDITIONAL COMMENTS:-

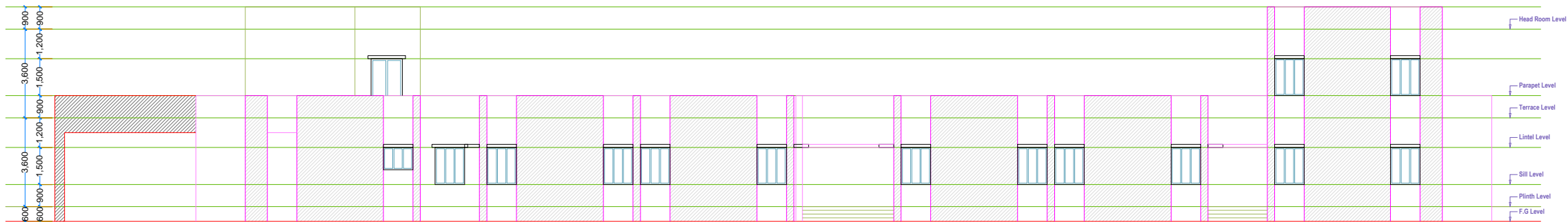
NOTE:-

Drawing is the property of concern
Architect/Consultant. Reproduction requires prior
written permission from the concerned authority.

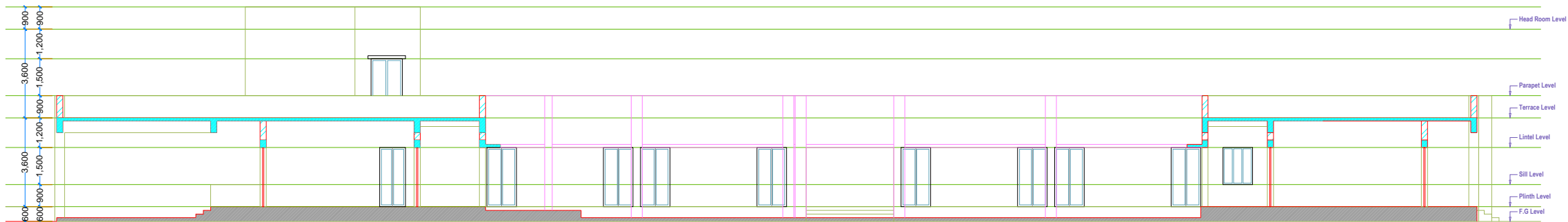
DOOR & WINDOW SCHEDULE			
TYPE	WIDTH	LINTEL LEVEL (BOTTOM)	SILL LEVEL (TOP)
GRILL DOOR-1	3875	2100	750
GRILL DOOR-2	2400		
GRILL DOOR-3	1800		
GRILL DOOR-4	2100		
ED	1800		
D1	1200		
D2	1050		
D3	900		
D4(2 WAY DOOR)	1200		
D5	750		
WINDOW - W	1800	750	1350
WINDOW - W1	1300		
WINDOW - W2	1050		
VENTILATOR - V	900		



FRONT ELEVATION



R.H.S ELEVATION



SECTION A-A

- NOTES:-
- All dimensions are in mm/m, unless otherwise noted.
 - In the case of any discrepancy found between these structure drawings and the relevant architectural drawings the same shall be brought to the knowledge of competent authority.
 - Water to be used for concrete work shall confirm to IS 456-2000.
 - Drawings are not to be scaled nor bars shall be counted only written dimensions should be followed.
 - Any modifications to Architectural drawings must be reviewed and approved by the concerned architect prior to execution.

REVISION:	
R1:-	R2:-
R3:-	R3:-
SCALE: NTS	SHEET NO.: 3
DATE	: 05.05.2026

SITE AREA:

NORTH:

PROJECT TITLE:-

CONSTRUCTION OF GODABARISH MISHRA ADARSH PRATHAMIK VIDYALAYA AT DIFFERENT LOCATIONS OF ODISHA.

SHEET TITLE:-

ELEVATION & SECTIONAL DETAILS

DRAWN BY:-	CHECKED BY:-
CLIENT:-	PMC:-

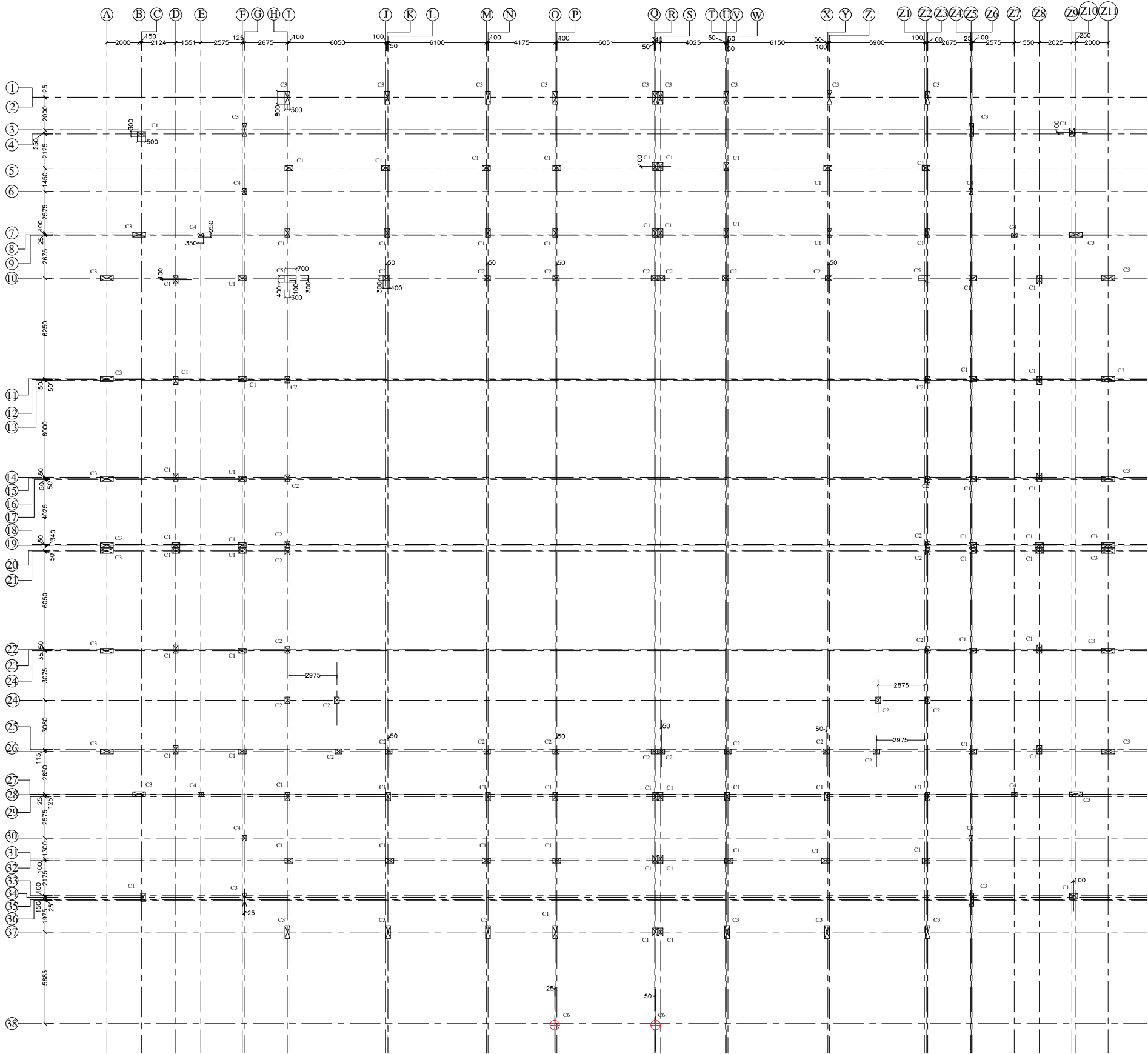
CONSULTANT/ARCHITECT:-

DRAWING ISSUED FOR

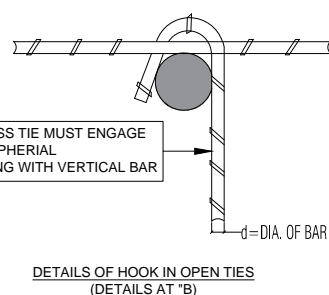
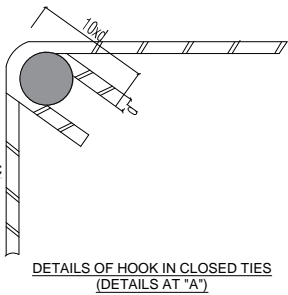
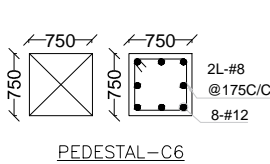
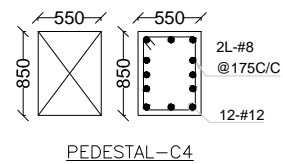
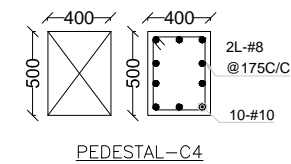
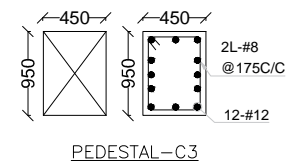
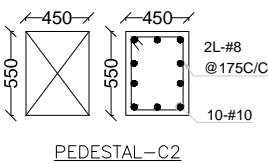
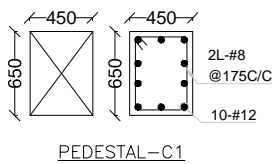
1.CONCEPTUAL	<input type="checkbox"/>	2.TENDER	<input type="checkbox"/>
3.APPROVAL	<input type="checkbox"/>	4.DPR	<input checked="" type="checkbox"/>
5.GFC	<input type="checkbox"/>		

ADDITIONAL COMMENTS:-

NOTE:-
Drawing is the property of concern Architect/Consultant. Reproduction requires prior written permission from the concerned authority.

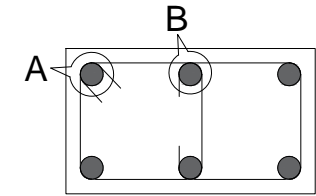


COLUMN LAYOUT PLAN



COLUMN REINFORCEMENT SCHEDULE :-

COLUMN NO.	COL. SIZE.	NO.	FOOTING TO GR. FL. LVL.	TIES	ZONE A	ZONE B
C1	300x500	70	 4-T20(c) 6-T16(b)		#8 @ 100C/C	#8 @ 150C/C
C2	300x400	30	 10-T16		#8 @ 100C/C	#8 @ 150C/C
C3	300x850	38	 14-T20		#12 @ 90C/C	#12 @ 135C/C
C4	250x350	08	 4-T16(b) 4-T12(a)		#8 @ 100C/C	#8 @ 150C/C
C5	AS PER PLAN	02	 18-T16		#10 @ 100C/C	#10 @ 150C/C
C6	600 Ø	02	 10-T16		#8 @ 100C/C	#8 @ 125C/C



TYP. DETAILS OF SINGLE IN COLUMN

- NOTES:-
- The structural drawing follows the architectural drawing.
 - All dimensions are in millimeter, & Levels are in Meter.
 - In the case of any discrepancy found between these structural drawings and the relevant architectural drawings the same shall be brought to the knowledge of competent authority.
 - Locations & orientation shall be as per approved layout plan.
 - Mix for all RCC work shall be M25, PCC M10(1:3:6).
 - All reinforcement shall be high yield strength deformed bars (mt bars) Fe550 conforming to IS:1786/2008.
 - Z Spacer steel bar of max dia. between existing bars in beam shall be provided in order to keep steel at proper position providing required cover.
 - Water to be used for concrete work shall conform to IS:456-2000.
 - Clear cover to main reinforcing bars including ring ring shall be provided as follows:
a. for footing and foundations- 50mm.(Top & Bottom face)
b. for columns- 40mm
c. for beams- 35mm
d. for waist slab - 25mm
e. for slab-25mm
 - Minimum lap length / development length for lor steel in all RCC members shall be 50 x bar diameter not more than 50% bars shall be lapped at one level.
 - Drawings are not to be scaled & no bars shall be counted.Only written dimensions should be followed.
 - Sand filling should be done with coarse sand in all pit properly compacted before starting of any concrete work.
 - Base of the foundation pit shall be compacted well to 95% maximum dry density as per IS:2720 part vii.
 - The SBC of soil considered as per soil report submitted by agency.
 - Back filling shall be done in uniform layers all around the structure.
 - F.G.L will be considered instructed by Engineer-in-charge.

REVISION:

R1:-	R2:-
R3:-	R3:-

SCALE: NTS SHEET NO.: ST-2

DATE : 06.05.2026

SITE AREA:

NORTH:

PROJECT TITLE:-

CONSTRUCTION OF GODABARISHA MISHRA ADARSH PRATHAMIK VIDYALAYA AT DIFFRENT LOCATIONS OF ODISHA.

SHEET TITLE:-

COLUMN LAYOUT PLAN.

DRAWN BY:-

CHECKED BY:-

PMC:-

CONSULTANT/ARCHITECT:-

DRAWING ISSUED FOR

1.CONCEPTUAL ☐ 2.TENDER ☐

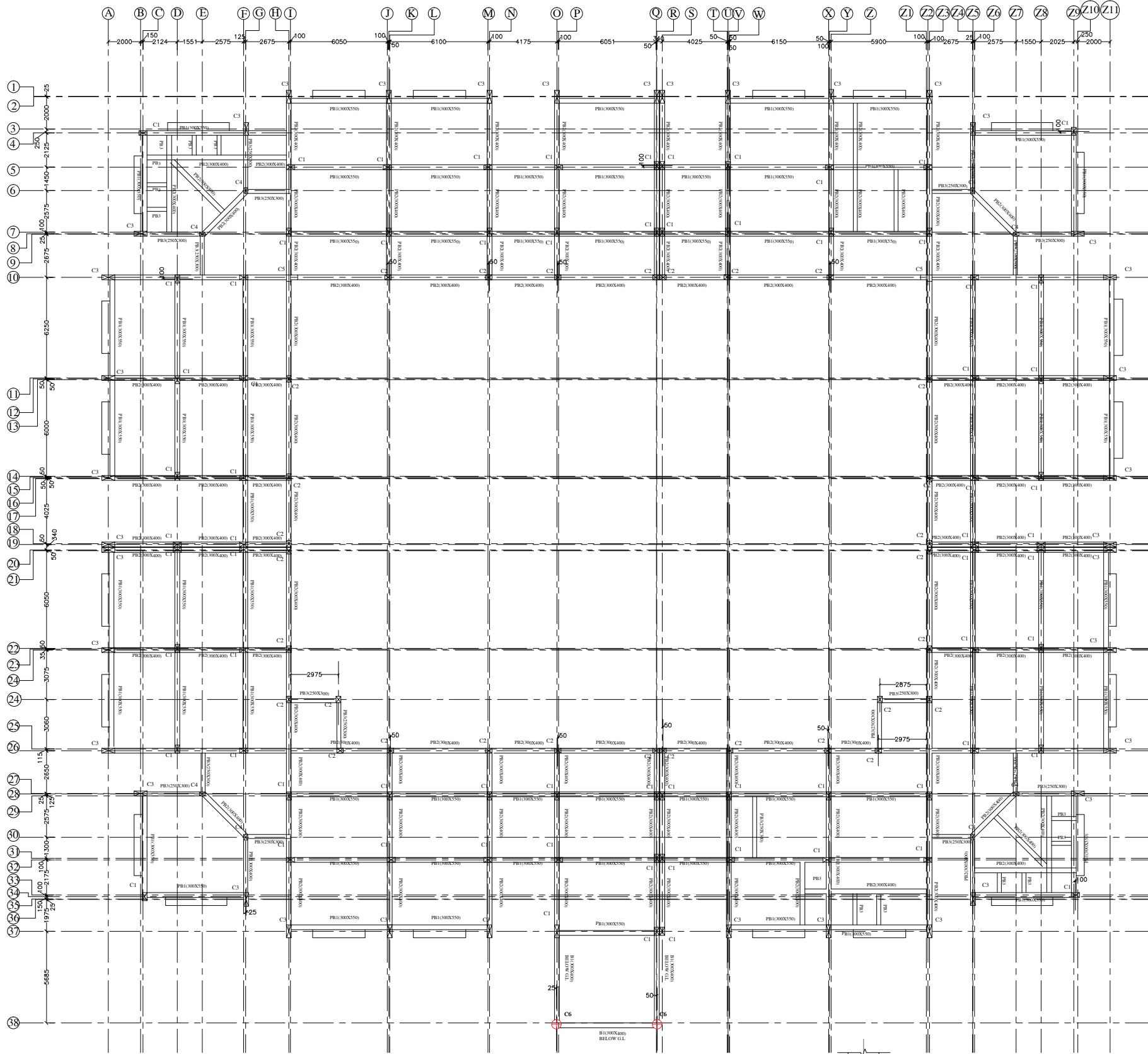
3.APPROVAL ☐ 4.DPR ☒

5.GFC ☐

ADDITIONAL COMMENTS:-

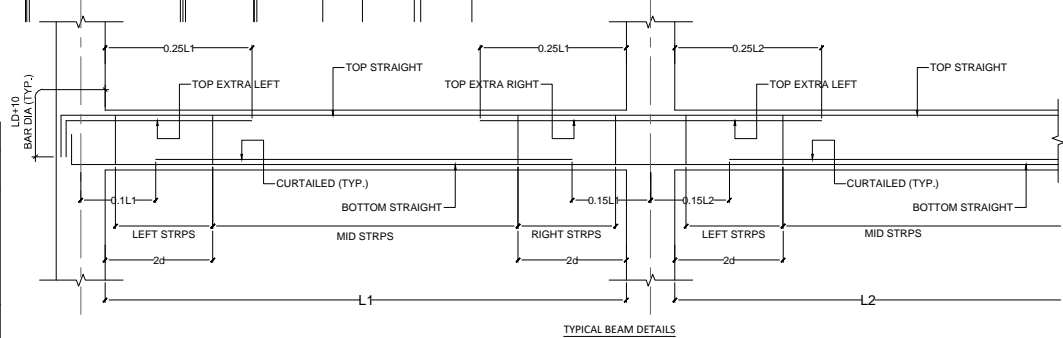
NOTE:-

Drawing is the property of concern Architect/Consultant. Reproduction requires prior written permission from the concerned authority.



BEAM SCHEDULE AT PLINTH LVL. (+0.000) :-									
BEAM NAME	SIZE IN MM	BOTTOM STEEL				TOP STEEL			
		STRAIGHT	CURTAILED	EXTRA LEFT	EXTRA RIGHT	STRAIGHT	EXTRA LEFT	EXTRA RIGHT	REMARKS
PB1	300x550	3-#20(ST)	2-#12	---	---	3-#20(ST)	2-#12(ST)	2-#12(ST)	---
PB2/B1	300x400	3-#16(ST)	2-#12	---	---	3-#16(ST)	2-#12(ST)	2-#12(ST)	---
PB3	250x300	3-#16(ST)	---	---	---	3-#16(ST)	---	---	---

CROSS SECTIONAL DETAILS OF PLINTH BEAM			
BEAM SIZE	PB1-300X550	PB2/B1-250X350	PB3-250X300
AT MID			
AT SUPPORT			



- NOTES:-
- The structural drawing follows the architectural drawing.
 - All dimensions are in millimeter, & Levels are in Meter.
 - In the case of any discrepancy found between these structural drawings and the relevant architectural drawings the same shall be brought to the knowledge of competent authority.
 - Locations & orientation shall be as per approved layout plan.
 - Mix for all RCC work shall be M25, PCC M10(1:3:6).
 - All reinforcement shall be high yield strength deformed bars (mt bars) Fe50 conforming to IS:1786/2008.
 - Z Spacer steel bar of max dia. between existing bars in beam shall be provided in order to keep steel at proper position providing required cover.
 - Water to be used for concrete work shall conform to IS:456-2000.
 - Clear cover to main reinforcing bars including ring ring shall be provided as follows:
a. for footing and foundations- 50mm.(Top & Bottom face)
b. for columns- 40mm
c. for beams- 35mm
d. for waist slab - 25mm
e. for slab-25mm
 - Minimum lap length / development length for steel in all RCC members shall be 50 x bar diameter not more than 50% bars shall be lapped at one level.
 - Drawings are not to be scaled & no bars shall be counted. Only written dimensions should be followed.
 - Sand filling should be done with coarse sand in all pit properly compacted before starting of any concrete work.
 - Base of the foundation pit shall be compacted well to 95% maximum dry density as per IS:2720 part vii.
 - The SBC of soil considered as per soil report submitted by agency.
 - Back filling shall be done in uniform layers all around the structure.
 - F.G.L will be considered instructed by Engineer-in-charge.

REVISION:	
R1:-	R2:-
R3:-	R3:-
SCALE: NTS	SHEET NO.: ST-3
DATE	: 06.05.2026

SITE AREA:
NORTH:

PROJECT TITLE:-
CONSTRUCTION OF GODABARISHA
MISHRA ADARSH PRATHAMIK VIDYALAYA
AT DIFFERENT LOCATIONS OF ODISHA.

SHEET TITLE:-
PLINTH BEAM LAYOUT PLAN.

DRAWN BY:- CHECKED BY:-

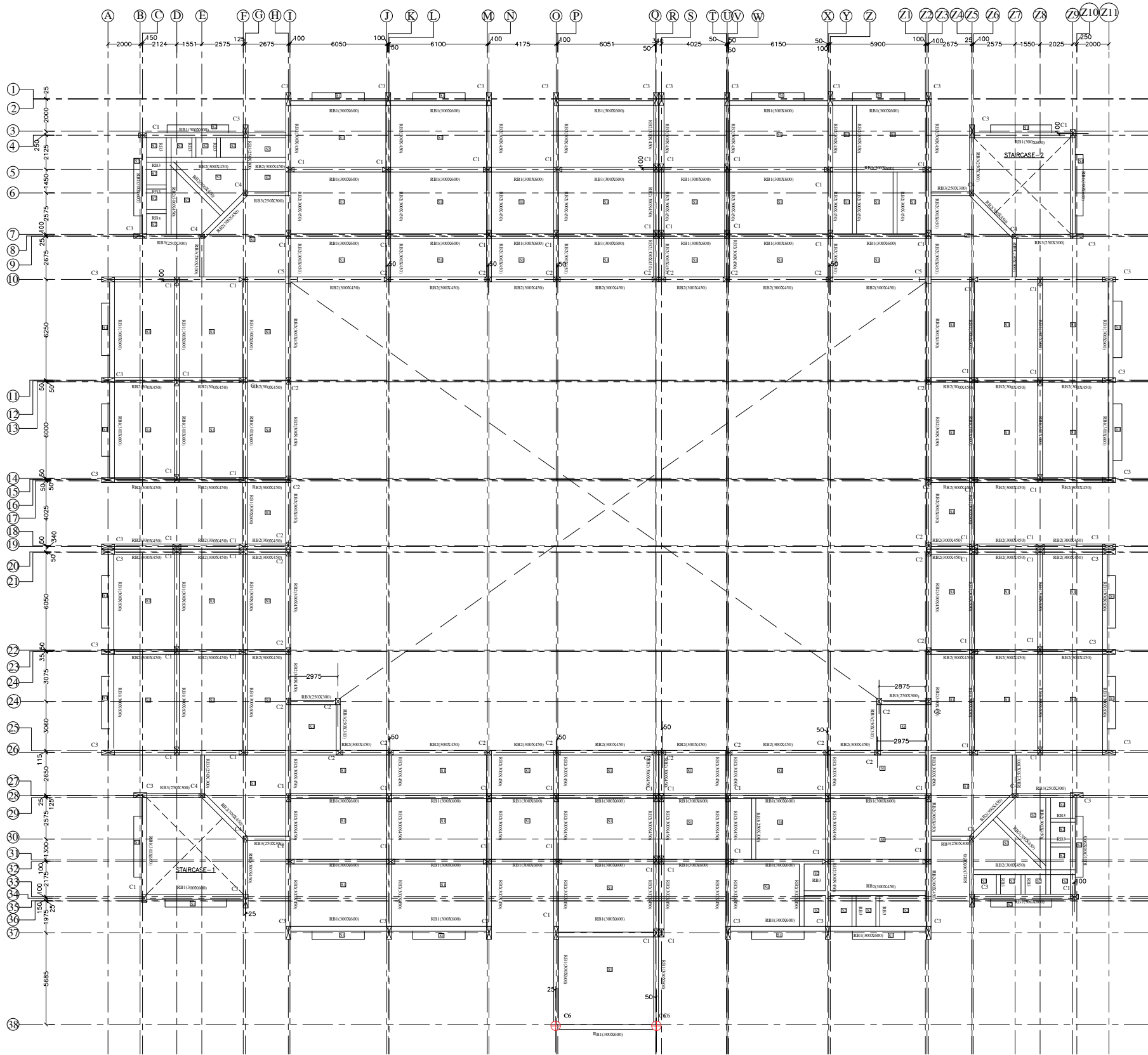
PMC:-

CONSULTANT/ARCHITECT:-

DRAWING ISSUED FOR
1. CONCEPTUAL ☐ 2. TENDER ☐
3. APPROVAL ☐ 4. DPR ☒
5. GFC ☐

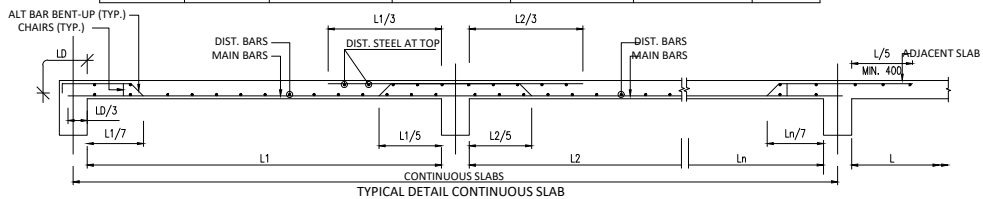
ADDITIONAL COMMENTS:-

NOTE:-
Drawing is the property of concern
Architect/Consultant. Reproduction requires prior
written permission from the concerned authority.



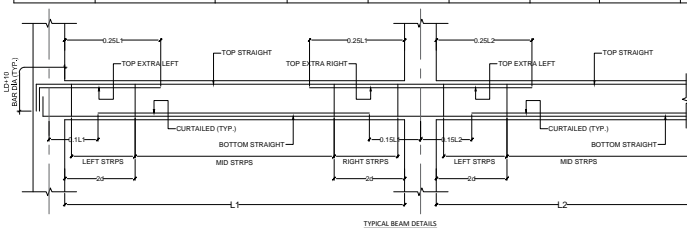
TERRACE FLOOR BEAM FRAMING PLAN AT LVL:- (+)3.600m

SLAB REINFORCEMENT DETAILS						
SLAB MKD.	SLAB THK.	BOTTOM REINFORCEMENT		TOP REINF. AT BEAM SUPPORT		REMARKS
		// TO SHORTER SPAN	// TO LONGER SPAN	// TO SHORTER SPAN	// TO LONGER SPAN	
S1	175mm	#10 @ 135C/C	#10 @ 135C/C	#10 @ 135C/C	#10 @ 135C/C	-
S2	150mm	#8 @ 150C/C	#8 @ 150C/C	#8 @ 150C/C	#8 @ 150C/C	-

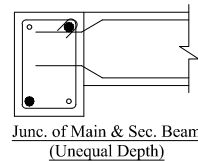


TYPICAL DETAIL CONTINUOUS SLAB

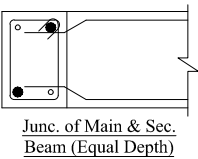
BEAM SCHEDULE AT TERRACE FLOOR LVL ±3.600m :-											
BEAM NAME	SIZE IN MM	BOTTOM STEEL				TOP STEEL			STIRRUPS		REMARKS
		STRAIGHT	CURTAINED	EXTRA LEFT	EXTRA RIGHT	STRAIGHT	EXTRA LEFT	EXTRA RIGHT	AT SUPPORT	AT MID	
RB1	300x600	3-#20(ST)	2-#20(ST)	---	---	3-#20(ST)	3-#16(ST)	3-#16(ST)	2L-#10@100C/C	2L-#10@125C/C	---
RB2	300x450	3-#20(ST)	2-#16(ST)	---	---	3-#20(ST)	2-#12(ST)	2-#12(ST)	2L-#8@100C/C	2L-#8@115C/C	---
RB3	250x300	3-#16(ST)	2-#12(EXT)	---	---	3-#16(ST)	---	---	2L-#8@100C/C	2L-#8@150C/C	---



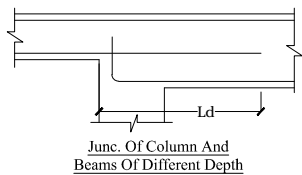
TYPICAL BEAM DETAILS



Junc. of Main & Sec. Beam (Unequal Depth)



Junc. of Main & Sec. Beam (Equal Depth)



Junc. Of Column And Beams Of Different Depth

CROSS SECTIONAL DETAILS OF TERRACE FLOOR BEAM

BEAM SIZE	RB1-300X600	RB2-300X450	RB3-250X300
AT MID	3-#12 (ST) 3-#20 (ST) 3-#20 (ST) 2L-#10 125C/C 2-#20(ST).	3-#20 (ST) 3-#20 (ST) 2L-#8 115C/C 2-#12(ST).	3-#16(ST) 3-#16(ST) 2L-#8 150C/C 2-#12(EXT).
AT SUPPORT	3-#12 (ST) 3-#20 (ST) 3-#20 (ST) 2L-#10 100C/C	3-#20 (ST) 3-#20 (ST) 2L-#12 (EXT) 2L-#8 100C/C	3-#16(ST) 3-#16(ST) 2L-#8 100C/C

NOTES:-

- The structural drawing follows the architectural drawing.
- All dimensions are in millimeter, & Levels are in Meter.
- In the case of any discrepancy found between these structural drawings and the relevant architectural drawings the same shall be brought to the knowledge of competent authority.
- Locations & orientation shall be as per approved layout plan.
- Mix for all RCC work shall be M25, PCC M10(1:3:6).
- All reinforcement shall be high yield strength deformed bars (mt bars) Fe550 conforming to IS:1786/2008.
- Z Spacer steel bar of max dia. between existing bars in beam shall be provided in order to keep steel at proper position providing required cover.
- Water to be used for concrete work shall conform to IS:456-2000.
- Clear cover to main reinforcing bars including ring ring shall be provided as follows:
a. for footing and foundations- 50mm.(Top & Bottom face)
b. for columns- 40mm
c. for beams- 35mm
d. for waist slab - 25mm
e. for slab-25mm
- Minimum lap length / development length for steel in all RCC members shall be 50 x bar diameter not more than 50% bars shall be lapped at one level.
- Drawings are not to be scaled & no bars shall be counted. Only written dimensions should be followed.
- Sand filling should be done with coarse sand in all pit properly compacted before starting of any concrete work.
- Base of the foundation pit shall be compacted well to 95% maximum dry density as per IS:2720 part vii.
- The SBC of soil considered as per soil report submitted by agency.
- Back filling shall be done in uniform layers all around the structure.
- F.G.L will be considered instructed by Engineer-in-charge.

REVISION:

R1:-	R2:-
R3:-	R3:-
SCALE: NTS	SHEET NO.: ST-4
DATE	: 06.05.2026

SITE AREA:

NORTH:

PROJECT TITLE:-

CONSTRUCTION OF GODABARISHA MISHRA ADARSH PRATHAMIK VIDYALAYA AT DIFFERENT LOCATIONS OF ODISHA.

SHEET TITLE:-

TERRACE FLOOR BEAM LAYOUT PLAN.

DRAWN BY:- CHECKED BY:-

PMC:-

CONSULTANT/ARCHITECT:-

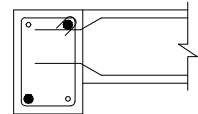
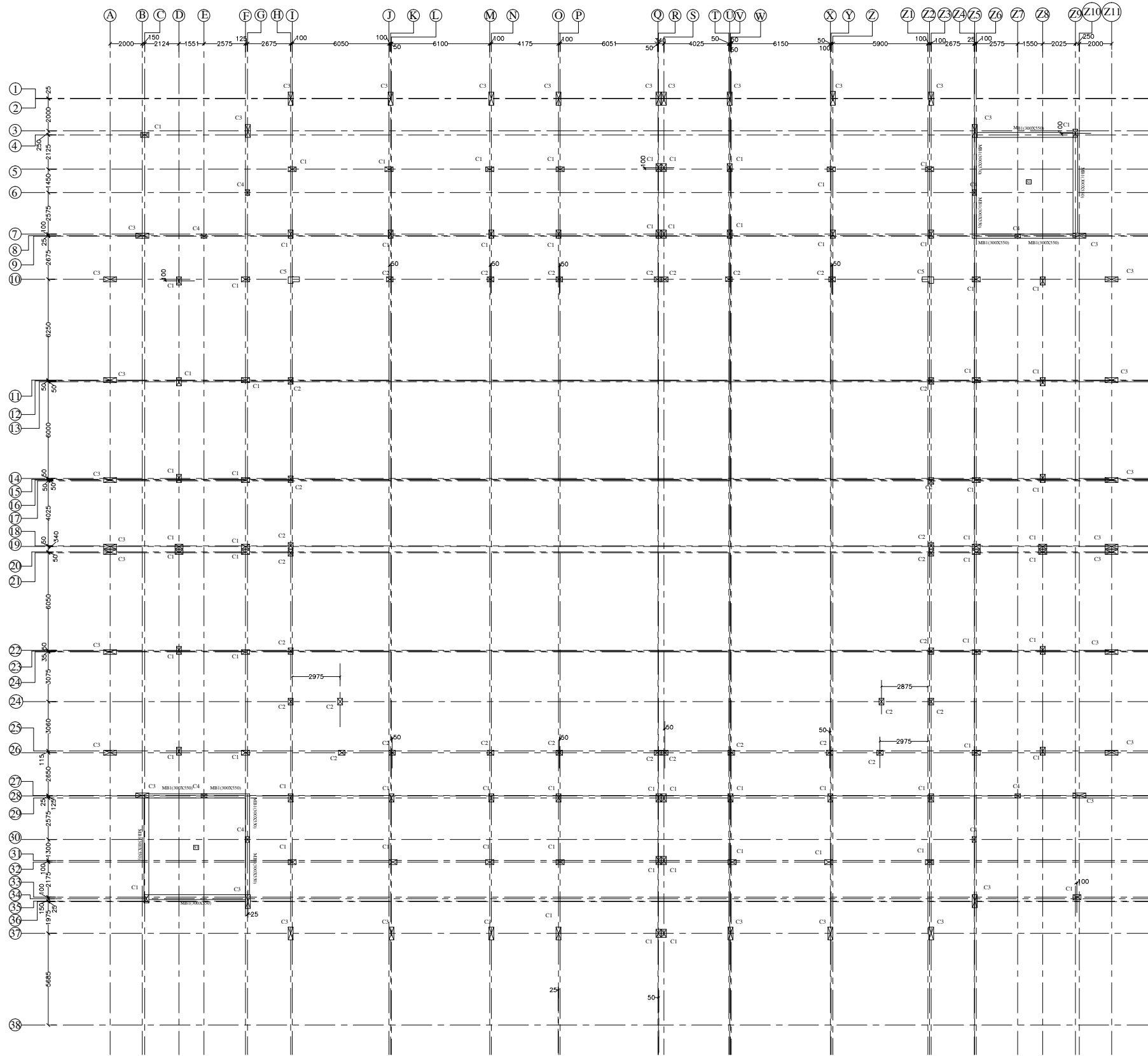
DRAWING ISSUED FOR

- 1.CONCEPTUAL ☐ 2.TENDER ☐
3.APPROVAL ☐ 4.DPR ☒
5.GFC ☐

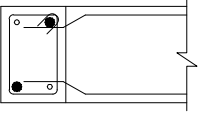
ADDITIONAL COMMENTS:-

NOTE:-

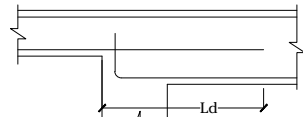
Drawing is the property of concern Architect/Consultant. Reproduction requires prior written permission from the concerned authority.



Junc. of Main & Sec. Beam
(Unequal Depth)



Junc. of Main & Sec.
Beam (Equal Depth)



Junc. Of Column And
Beams Of Different Depth

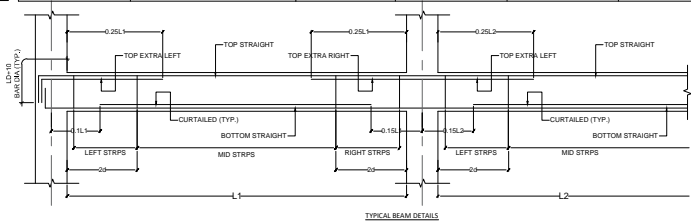
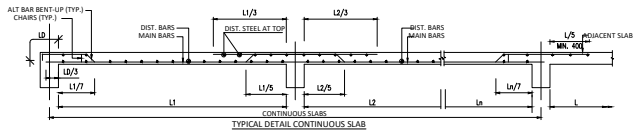
CROSS SECTIONAL DETAILS OF 1ST FLOOR BEAM

BEAM SIZE	RB1-300X550
AT MID	
AT SUPPORT	

MUMTY FLOOR BEAM FRAMING PLAN AT LVL.:- (+)6.400M

SLAB REINFORCEMENT DETAILS						
SLAB MKD.	SLAB THK.	BOTTOM REINFORCEMENT		TOP REINF. AT BEAM SUPPORT		REMARKS
		// TO SHORTER SPAN	// TO LONGER SPAN	// TO SHORTER SPAN	// TO LONGER SPAN	
S1	150mm	#10 @ 150C/C	#10 @ 150C/C	#10 @ 150C/C	#10 @ 150C/C	-

BEAM SCHEDULE AT MUMTY FLOOR LVL.±6.400m :-												
BEAM NAME	SIZE IN MM	BOTTOM STEEL				TOP STEEL			STIRRUPS		SIDE FACE REINF. (EACH FACE)	REMARKS
		STRAIGHT	CURTAILED	EXTRA LEFT	EXTRA RIGHT	STRAIGHT	EXTRA LEFT	EXTRA RIGHT	AT SUPPORT	AT MID		
MB1	300x550	3-#20(ST)	2-#16	---	---	3-#20(ST)	2-#20(ST)	2-#20(ST)	2L-#10@100C/C	2L-#10@125C/C	---	---



NOTES:-

- The structural drawing follows the architectural drawing.
- All dimensions are in millimeter, & Levels are in Meter.
- In the case of any discrepancy found between these structural drawings and the relevant architectural drawings the same shall be brought to the knowledge of competent authority.
- Locations & orientation shall be as per approved layout plan.
- Mix for all RCC work shall be M25, PCC M10(1:3:6).
- All reinforcement shall be high yield strength deformed bars(bmt bars) Fe550 conforming to IS:1786/2008.
- Z Spacer steel bar of max dia. between existing bars in beam shall be provided in order to keep steel at proper position providing required cover.
- Water to be used for concrete work shall conform to IS:456-2000.
- Clear cover to main reinforcing bars including ring ring shall be provided as follows:
a. for footing and foundations- 50mm.(Top & Bottom face)
b. for columns- 40mm
c. for beams- 35mm
d. for waist slab - 25mm
e. for slab-25mm
- Minimum lap length / development length for steel in all RCC members shall be 50 x bar diameter not more than 50% bars shall be lapped at one level.
- Drawings are not to be scaled & no bars shall be counted.Only written dimensions should be followed.
- Sand filling should be done with coarse sand in all pit properly compacted before starting of any concrete work.
- Base of the foundation pit shall be compacted well to 95% maximum dry density as per IS:2720 part vii.
- The SBC of soil considered as per soil report submitted by agency.
- Back filling shall be done in uniform layers all around the structure.
- F.G.L will be considered instructed by Engineer-in-charge.

REVISION:-

R1:-	R2:-
R3:-	R3:-
SCALE: NTS	SHEET NO.: ST-5
DATE	: 06.05.2026

SITE AREA:-

NORTH:-

PROJECT TITLE:-

CONSTRUCTION OF GODABARISHA
MISHRA ADARSH PRATHAMIK VIDYALAYA
AT DIFFERENT LOCATIONS OF ODISHA.

SHEET TITLE:-

MUMTY BEAM LAYOUT
PLAN.

DRAWN BY:- CHECKED BY:-

PMC:-

CONSULTANT/ARCHITECT:-

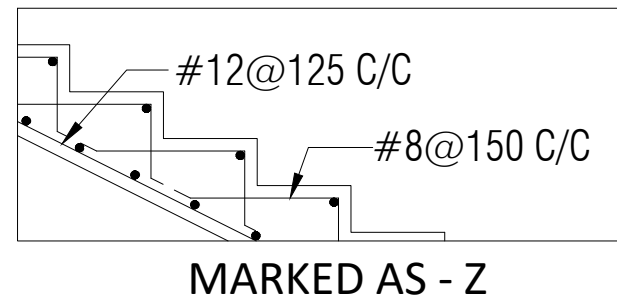
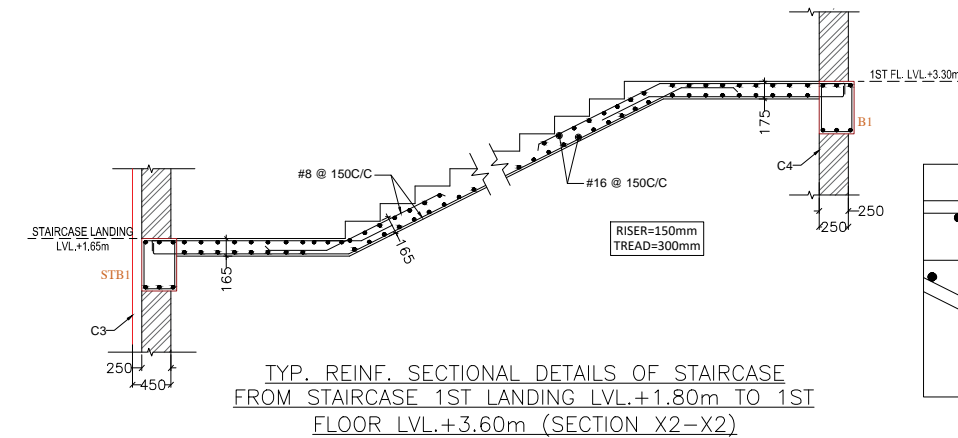
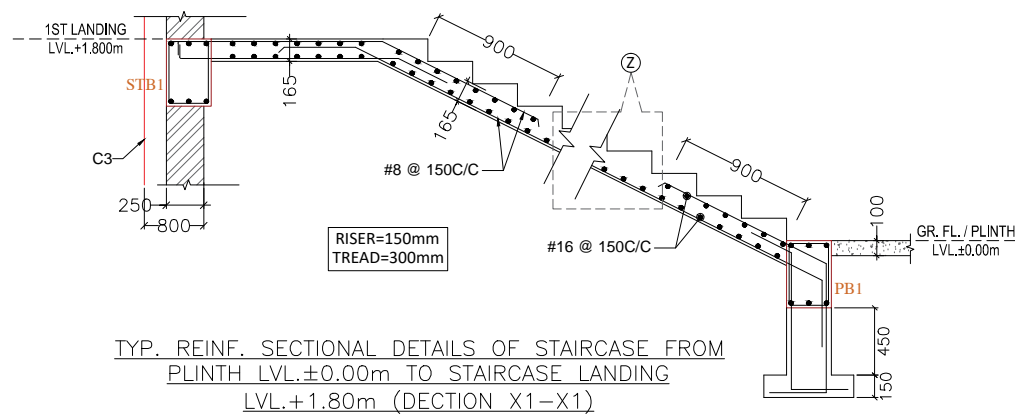
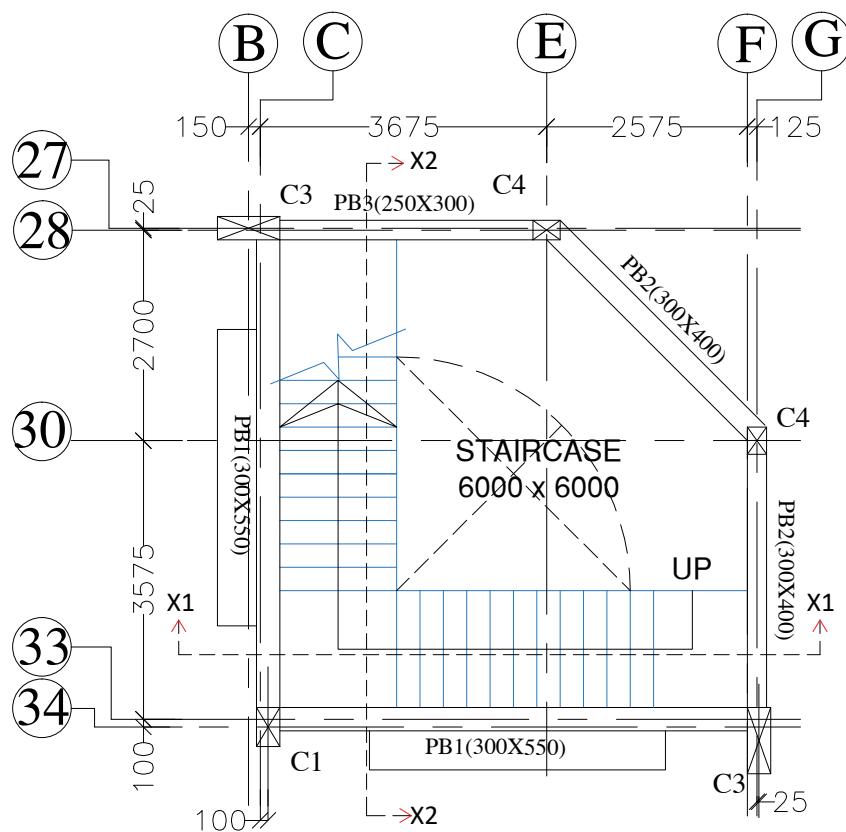
DRAWING ISSUED FOR

- 1.CONCEPTUAL ☐ 2.TENDER ☐
3.APPROVAL ☐ 4.DPR ☒
5.GFC ☐

ADDITIONAL COMMENTS:-

NOTE:-

Drawing is the property of concern
Architect/Consultant. Reproduction requires prior
written permission from the concerned authority.

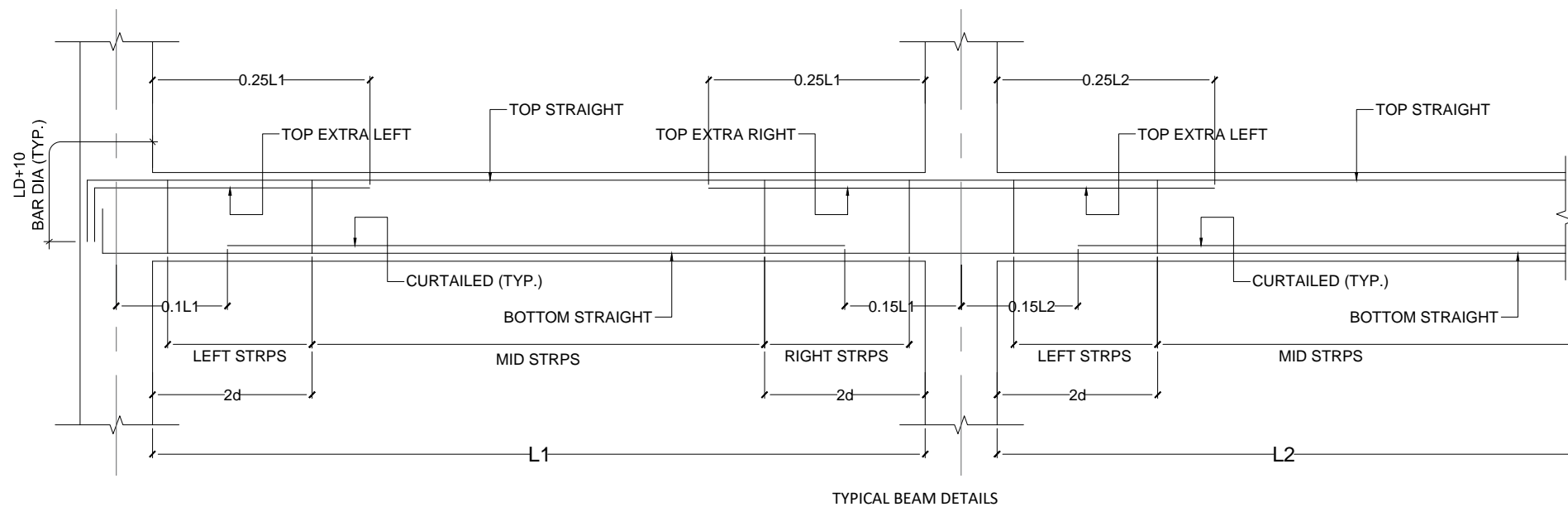


BEAM SCHEDULE OF STAIRCASE :-

BEAM NAME	SIZE IN MM	BOTTOM STEEL				TOP STEEL			STIRRUPS		SIDE FACE REINF. (EACH FACE)	REMARKS
		STRAIGHT	CURTAILED	EXTRA LEFT	EXTRA RIGHT	STRAIGHT	EXTRA LEFT	EXTRA RIGHT	AT SUPPORT	AT MID		
STB1	300x450	3-#20(ST)	---	---	---	3-#20(ST)	---	---	2L-#10@100C/C	2L-#10@125C/C		---

CROSS SECTIONAL DETAILS OF STAIRCASE BEAM

BEAM SIZE	STB1-300X450
AT MID	
AT SUPPORT	



NOTES:-

- The structural drawing follows the architectural drawing.
- All dimensions are in millimeter, & Levels are in Meter.
- In the case of any discrepancy found between these structural drawings and the relevant architectural drawings the same shall be brought to the knowledge of competent authority.
- Locations & orientation shall be as per approved layout plan.
- Mix for all RCC work shall be M25, PCC M10(1:3:6).
- All reinforcement shall be high yield strength deformed bars (mt bars) Fe550 conforming to IS:1786/2008.
- Z Spacer steel bar of max dia. between existing bars in beam shall be provided in order to keep steel at proper position providing required cover.
- Water to be used for concrete work shall conform to IS:456-2000.
- Clear cover to main reinforcing bars including ring ring shall be provided as follows:
a. for footing and foundations- 50mm.(Top & Bottom face)
b. for columns- 40mm
c. for beams- 35mm
d. for waist slab - 25mm
e. for slab-25mm
- Minimum lap length / development length for steel in all RCC members shall be 50 x bar diameter not more than 50% bars shall be lapped at one level.
- Drawings are not to be scaled & no bars shall be counted.Only written dimensions should be followed.
- Sand filling should be done with coarse sand in all pit properly compacted before starting of any concrete work.
- Base of the foundation pit shall be compacted well to 95% maximum dry density as per IS:2720 part vii.
- The SBC of soil considered as per soil report submitted by agency.
- Back filling shall be done in uniform layers all around the structure.
- F.G.L will be considered instructed by Engineer-in-charge.

REVISION:-

R1:-	R2:-
R3:-	R3:-
SCALE: NTS	SHEET NO.: ST-6
DATE	: 06.05.2026

SITE AREA:

NORTH:

PROJECT TITLE:-

CONSTRUCTION OF GODABARISH MISHRA ADARSH PRATHAMIK VIDYALAYA AT DIFFRENT LOCATIONS OF ODISHA.

SHEET TITLE:-

STAIRCASE BEAM LAYOUT PLAN & SECTION.

DRAWN BY:- CHECKED BY:-

PMC:-

CONSULTANT/ARCHITECT:-

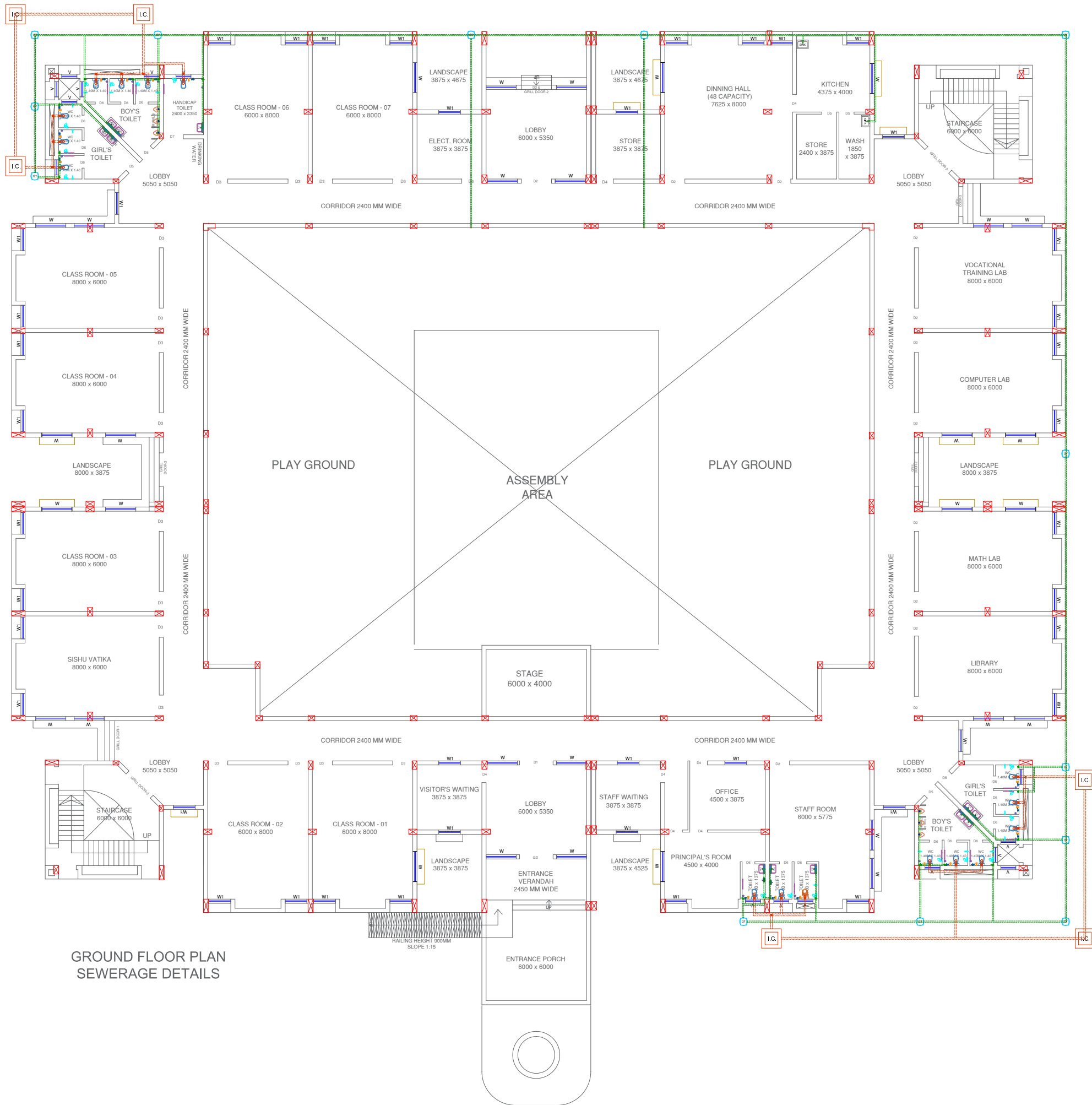
DRAWING ISSUED FOR

- 1.CONCEPTUAL ☐ 2.TENDER ☐
3.APPROVAL ☐ 4.DPR ☒
5.GFC ☐

ADDITIONAL COMMENTS:-

NOTE:-

Drawing is the property of concern Architect/Consultant. Reproduction requires prior written permission from the concerned authority.

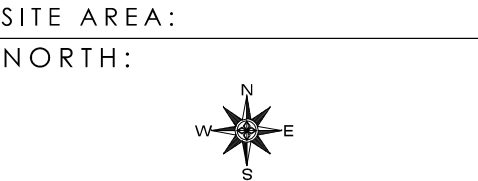


GROUND FLOOR PLAN
SEWERAGE DETAILS

- NOTES:-
- All dimensions are in mm/m, unless otherwise noted.
 - In the case of any discrepancy found between these structure drawings and the relevant architectural drawings the same shall be brought to the knowledge of competent authority.
 - Water to be used for concrete work shall confirm to be 456-2000.
 - Drawings are not to be scaled nor bars shall be counted only written dimensions should be followed.
 - Any modifications to Architectural drawings must be reviewed and approved by the concerned architect prior to execution

REVISION:

R1:-	R2:-
R3:-	R3:-
SCALE: NTS	SHEET NO.:PH-1
DATE	: 05.05.2026



PROJECT TITLE:-

CONSTRUCTION OF GODABARISH MISHRA ADARSH PRATHAMIK VIDYALAYA AT DIFFERENT LOCATIONS OF ODISHA.

SHEET TITLE:-

FLOOR PLAN-
SEWERAGE DETAILS

DRAWN BY:-	CHECKED BY:-
CLIENT:-	PMC:-

CONSULTANT/ARCHITECT:-

DRAWING ISSUED FOR

1.CONCEPTUAL	2.TENDER
3.APPROVAL	4.DPR
5.GFC	

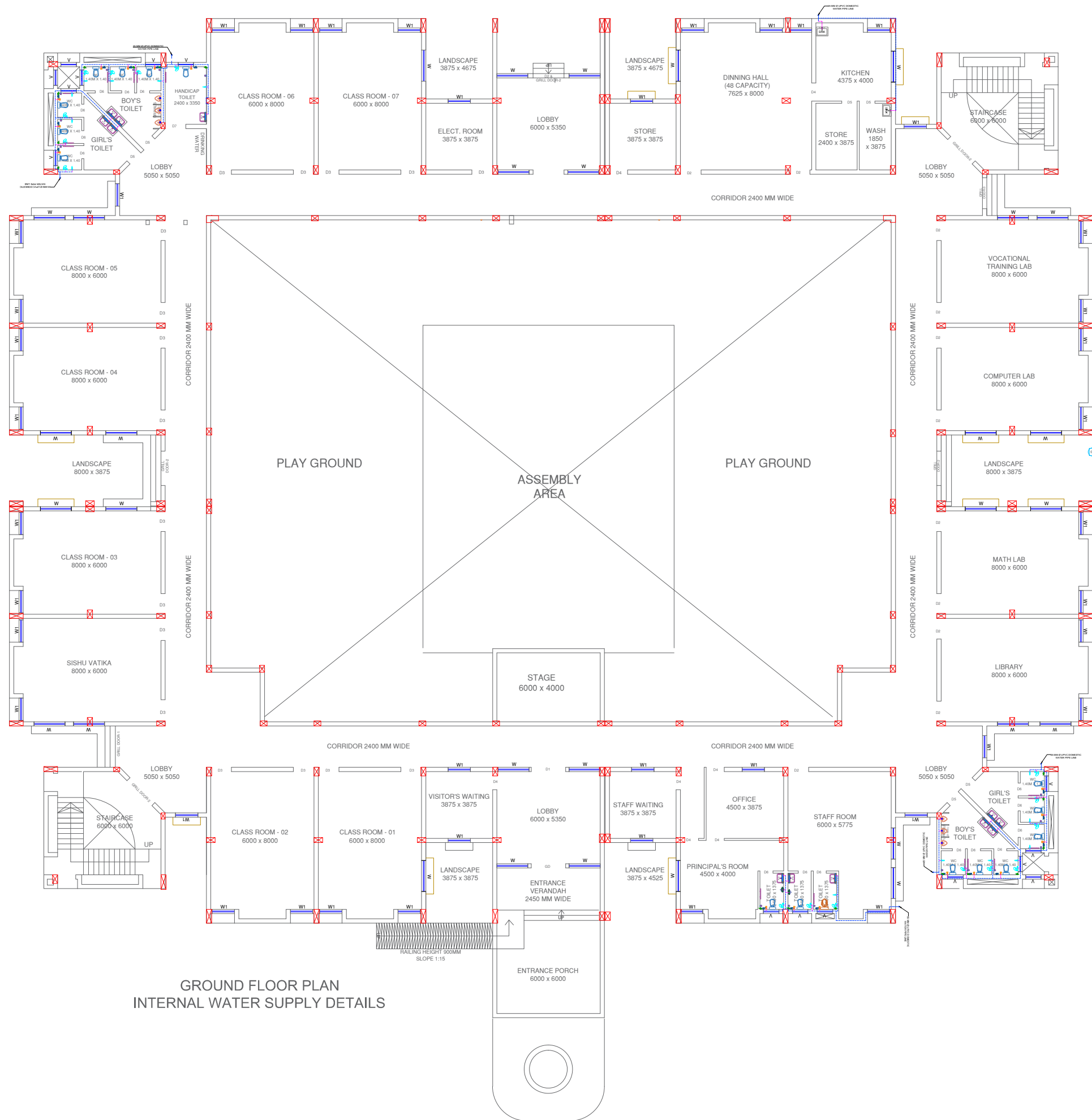
ADDITIONAL COMMENTS:-

NOTE:-

Drawing is the property of concern Architect/Consultant. Reproduction requires prior written permission from the concerned authority.

LEGEND FOR SANITARY FITTINGS

	INDIAN TOILET WITH CISTERN and "S" TRAP
	E.W.C. EUROPEAN WATER CLOSET WITH CISTERN and "S" TRAP
	SINK
	W.B. HALF PEDESTAL WASH BASIN
	CP SOAP HOLDER
	25MM X 600MM LONG CP TOWEL RAIL
	TOWEL RING
	GULLY TRAP CHAMBER
	H.F. 15MM DIA CP HEALTH FAUCET (WITH 2 IN 1 BIB COCK NEAR EUROPEAN W.C.)
	15MM DIA CP ANGLE STOP COCK (FOR WATER SUPPLY INLET TO W.C., WASH BASIN)
	110mm SOIL STACK
	750 WASTE STACK
	750 WALL TRAP
	SHORT BODY BIB COCK
	B.E. MIRROR
	GLASS SELF
	LONG BODY BIB COCK
	INSPECTION CHAMBER
	SOAK PIT
	SEPTIC TANK
	SOAP LIQUID HOLDER
	BATH SHOWER
	TOILET PAPER HOLDER
	SHORT BODY BIB COCK WITH HEALTH FAUCET
	160 MM Ø UPVC PIPE (UPVC-SH-80) (SLOPE = 1:150)
	75mm Ø PVC WASTE WATER PIPE (UPVC-SH-80) (4kg/cm²)
	110mm Ø PVC SOIL WASTE WATER PIPE (UPVC-SH-80) (4kg/cm²)
	25MM Ø CPVC PIPE (CPVC-SCH80/SDR-11)
	32MM Ø CPVC PIPE (CPVC-SCH80/SDR-11)
	40MM Ø CPVC PIPE (CPVC-SCH80/SDR-11)
	50MM Ø CPVC PIPE (CPVC-SCH80/SDR-11)



GROUND FLOOR PLAN
INTERNAL WATER SUPPLY DETAILS

LEGEND FOR SANITARY FITTINGS		
	INDIAN TOILET	INDIAN TOILET WITH CISTERN and "S" TRAP
	E.W.C.	EUROPEAN WATER CLOSET WITH CISTERN and "S" TRAP
	SINK	S.S SINK
	W.B.	HALF PEDESTAL WASH BASIN
	CP SOAP HOLDER	
	25MM X 600MM LONG CP TOWEL RAIL	
	TOWEL RING	
	GULLY TRAP CHAMBER	
	H.F.	15MM DIA CP HEALTH FAUCET (WITH 2 IN 1 BIB COCK NEAR EUROPEAN W.C.)
	15MM DIA CP ANGLE STOP COCK (FOR WATER SUPPLY INLET TO W.C., WASH BASIN)	
	1100 SOIL STACK	
	750 WASTE STACK	
	750 WALL TRAP	
	SHORT BODY BIB COCK	
	B.E. MIRROR	
	GLASS SHELF	
	LONG BODY BIB COCK	
	INSPECTION CHAMBER	
	SOAK PIT	
	SEPTIC TANK	
	SOAP LIQUID HOLDER	
	BATH SHOWER	
	TOILET PAPER HOLDER	
	SHORT BODY BIB COCK WITH HEALTH FAUCET	
	160 MM Ø UPVC PIPE (UPVC-SH-80) (SLOPE = 1:150)	
	75mm Ø PVC WASTE WATER PIPE (UPVC-SH-80) (4kg/cm²)	
	110mm Ø PVC SOIL WASTE WATER PIPE (UPVC-SH-80) (4kg/cm²)	
	25MM Ø CPVC PIPE (CPVC-SCH80/SDR-11)	
	32MM Ø CPVC PIPE (CPVC-SCH80/SDR-11)	
	40MM Ø CPVC PIPE (CPVC-SCH80/SDR-11)	
	50MM Ø CPVC PIPE (CPVC-SCH80/SDR-11)	

NOTES:-

- All dimensions are in mm/m, unless otherwise noted.
- In the case of any discrepancy found between these structure drawings and the relevant architectural drawings the same shall be brought to the knowledge of competent authority.
- Water to be used for concrete work shall confirm to IS 456-2000.
- Drawings are not to be scaled nor bars shall be counted only written dimensions should be followed.
- Any modifications to Architectural drawings must be reviewed and approved by the concerned architect prior to execution

REVISION:

R1:-	R2:-
R3:-	R3:-
SCALE: NTS	SHEET NO.:PH-2
DATE	: 05.05.2026

SITE AREA:

NORTH:



PROJECT TITLE:-

CONSTRUCTION OF GODABARISH
MISHRA ADARSH PRATHAMIK
VIDYALAYA AT DIFFERENT LOCATIONS
OF ODISHA.

SHEET TITLE:-

FLOOR PLAN-SUPPLY DETAILS

DRAWN BY:- CHECKED BY:-

CLIENT:- PMC:-

CONSULTANT/ARCHITECT:-

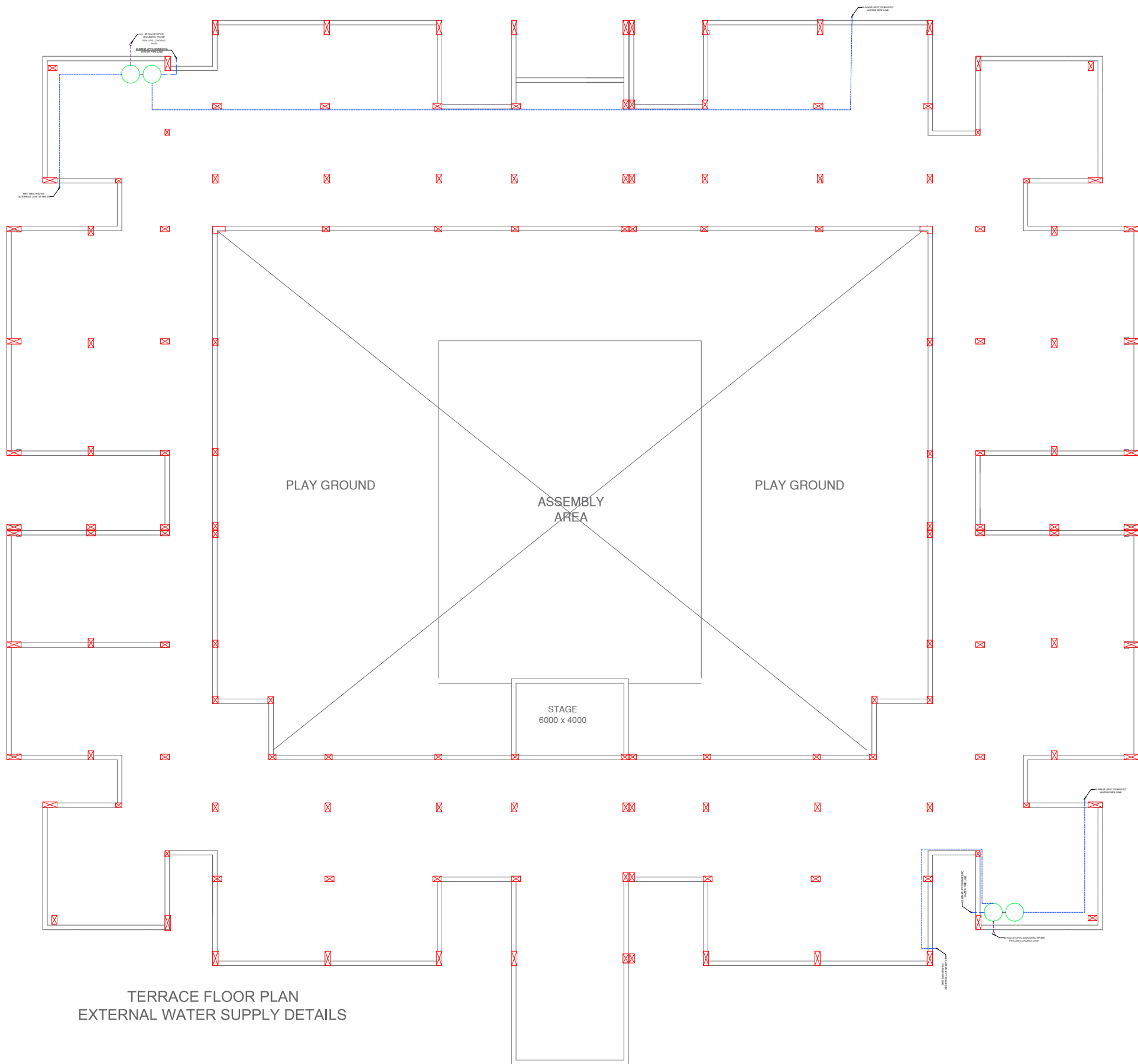
DRAWING ISSUED FOR

- 1.CONCEPTUAL ☐ 2.TENDER ☐
3.APPROVAL ☐ 4.DPR ☒
5.GFC ☐

ADDITIONAL COMMENTS:-

NOTE:-

Drawing is the property of concern
Architect/Consultant. Reproduction requires prior
written permission from the concerned authority.



NOTES:-

- All dimensions are in mm/m, unless otherwise noted.
- In the case of any discrepancy found between these structure drawings and the relevent architectural drawings the same shall be brought to the knowledge of compitent authority.
- Water to be used for concrete work shall confirm to is 456-2000.
- Drawings are nor to be scaled nor bars shall be counted only written dimensions should be follows.
- Any modifications to Architectural drawings must be reviewed and approved by the concerned architect prior to execution

REVISION:-

R1:-	R2:-
R3:-	R3:-
SCALE: NTS	SHEET NO.:PH-3
DATE	: 05.05.2026

SITE AREA:

NORTH:



PROJECT TITLE:-

CONSTRUCTION OF GODABARISH
MISHRA ADARSH PRATHAMIK
VIDYALAYA AT DIFFRENT LOCATIONS
OF ODISHA.

SHEET TITLE:-

TERRACE FLOOR PLAN

DRAWN BY:- CHECKED BY:-

CLIENT:- PMC:-

CONSULTANT/ARCHITECT:-

DRAWING ISSUED FOR

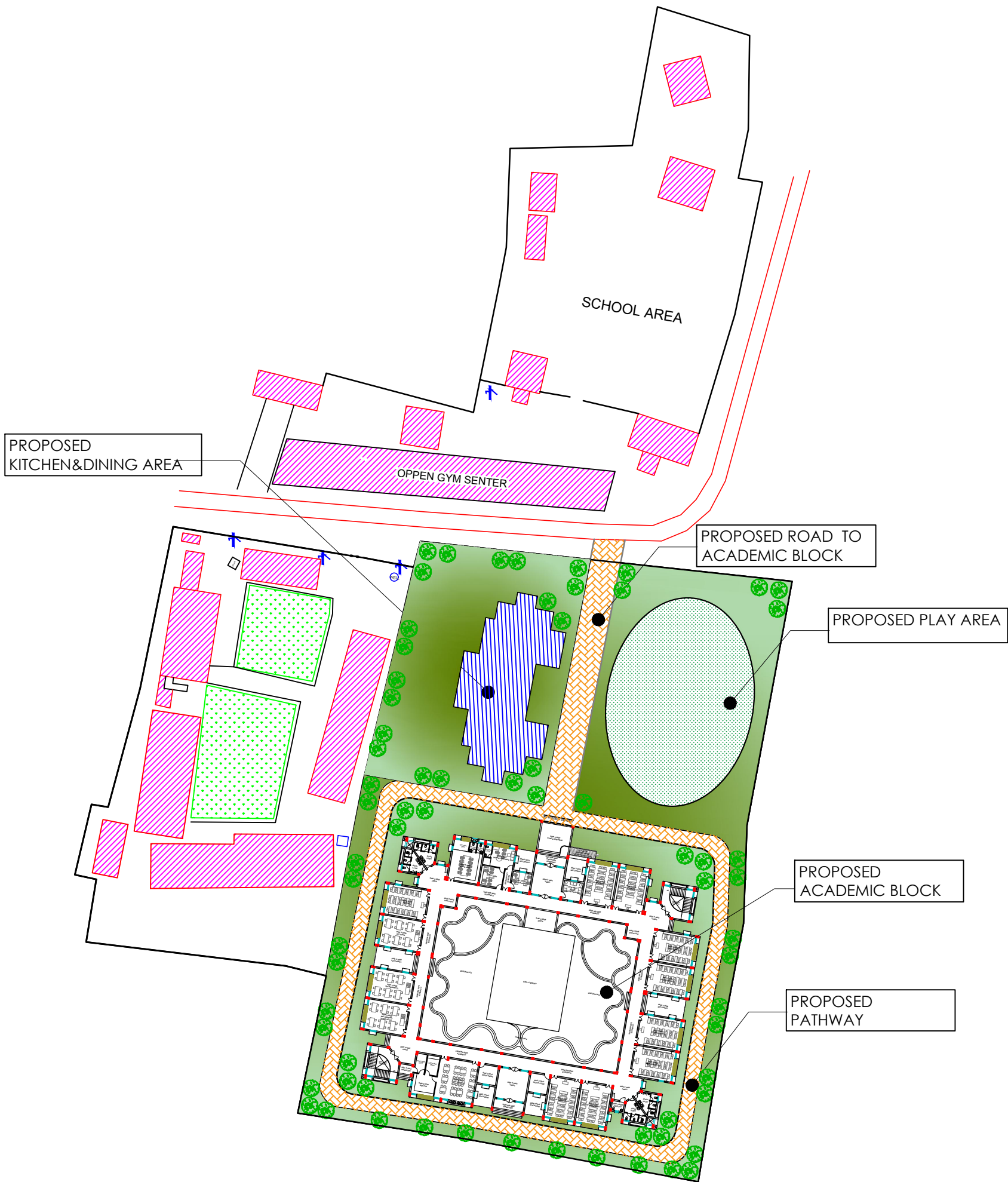
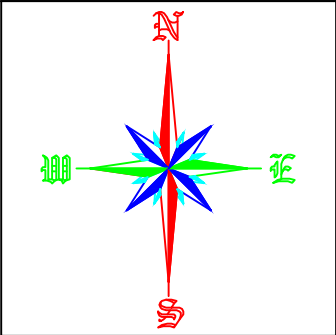
- 1.CONCEPTUAL ☐ 2.TENDER ☐
3.APPROVAL ☐ 4.DPR ☒
5.GFC ☐

ADDITIONAL COMMENTS:-

NOTE:-

Drawing is the property of concern
Architect/Consultant. Reproduction requires prior
written permission from the concerned authority.

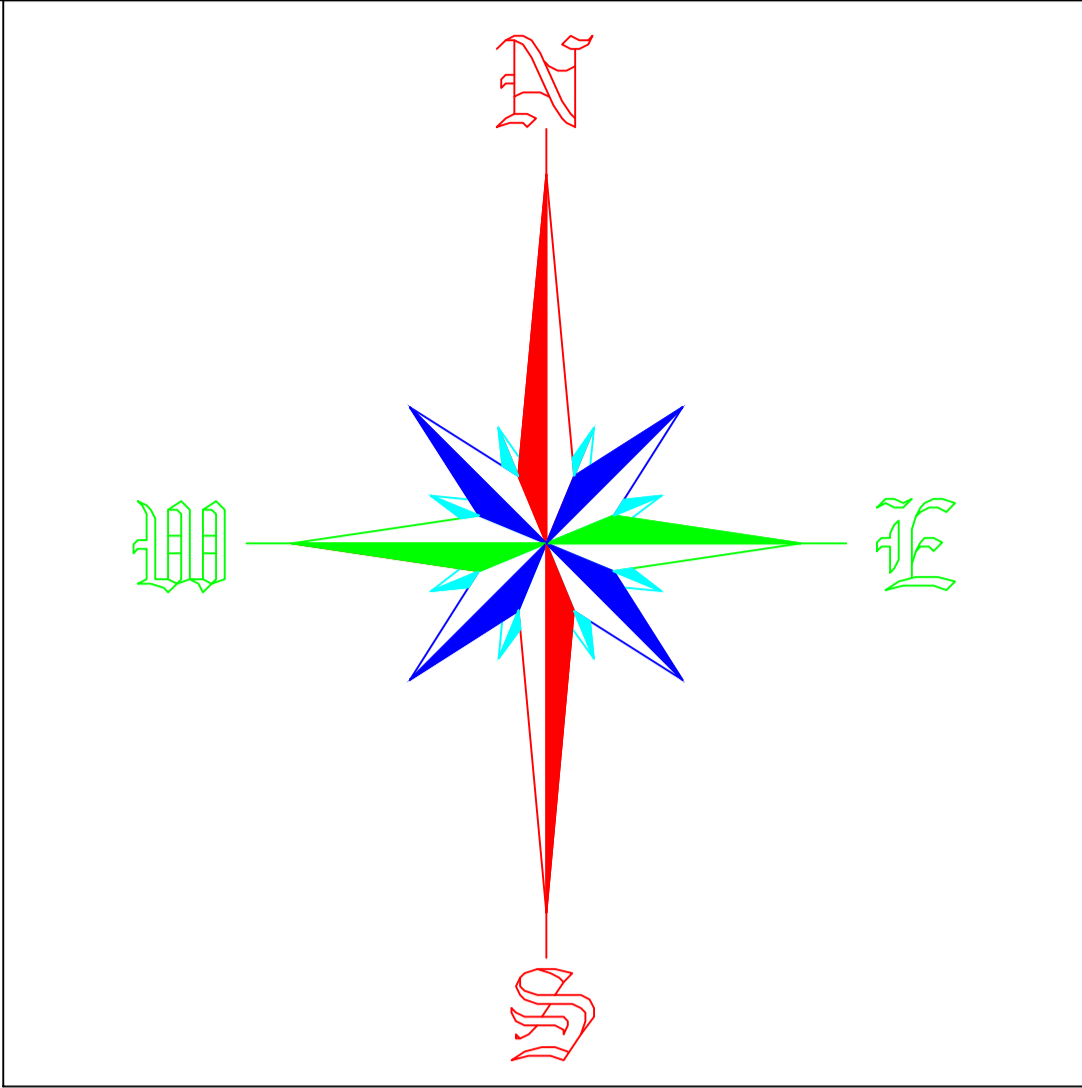
JAGANNATH NUPS BHUBAN



AREA-17710.183 SQM

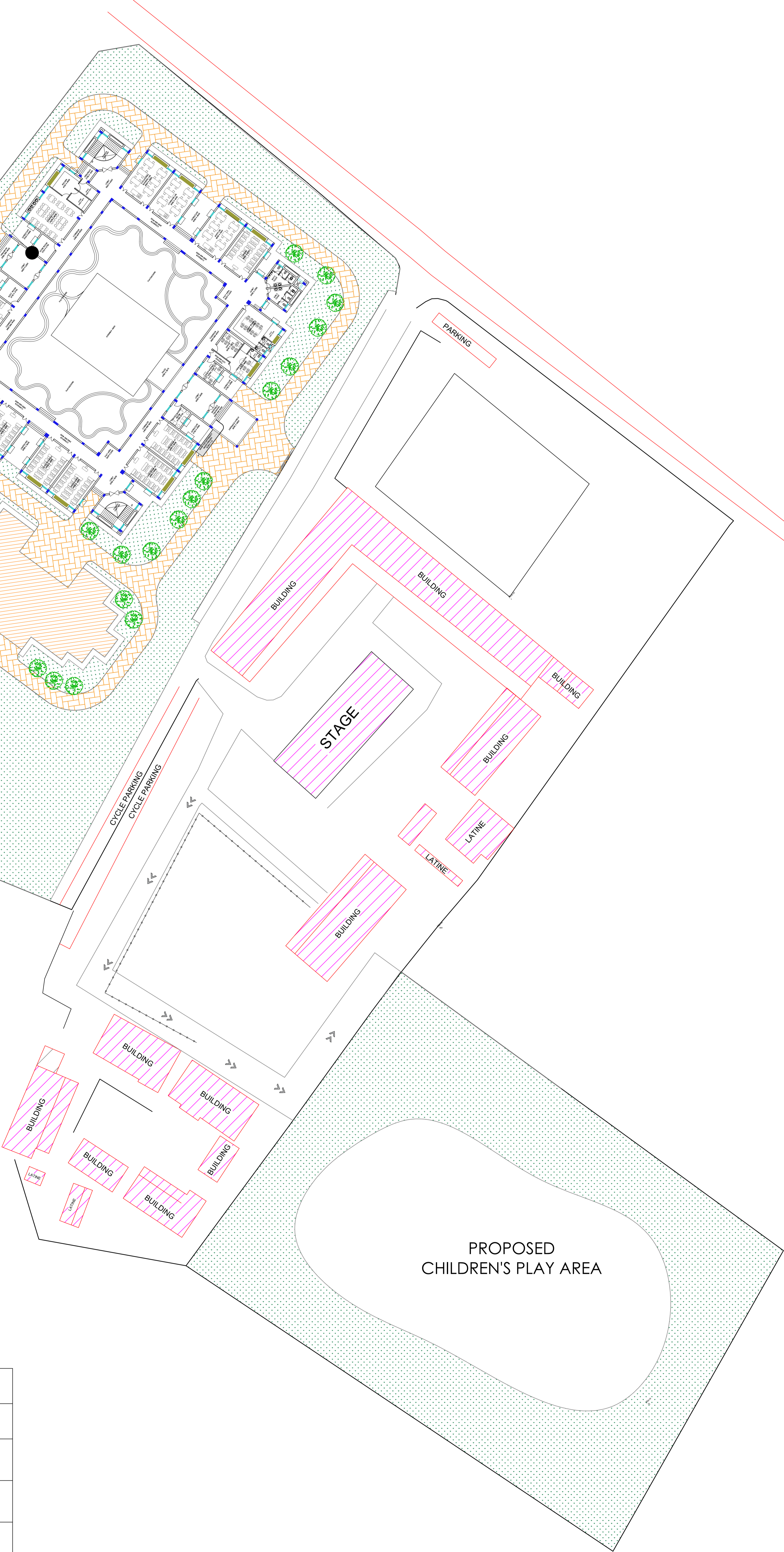
	EXISTING BUILDING
	PAVER AREA
	GREEN AREA
	PROPOSED AREA
	EXISTING BOUNDRY

PROPOSED JENAPUR GOVT HIGH SCHOOL



PROPOSED ACADEMIC BLOCK

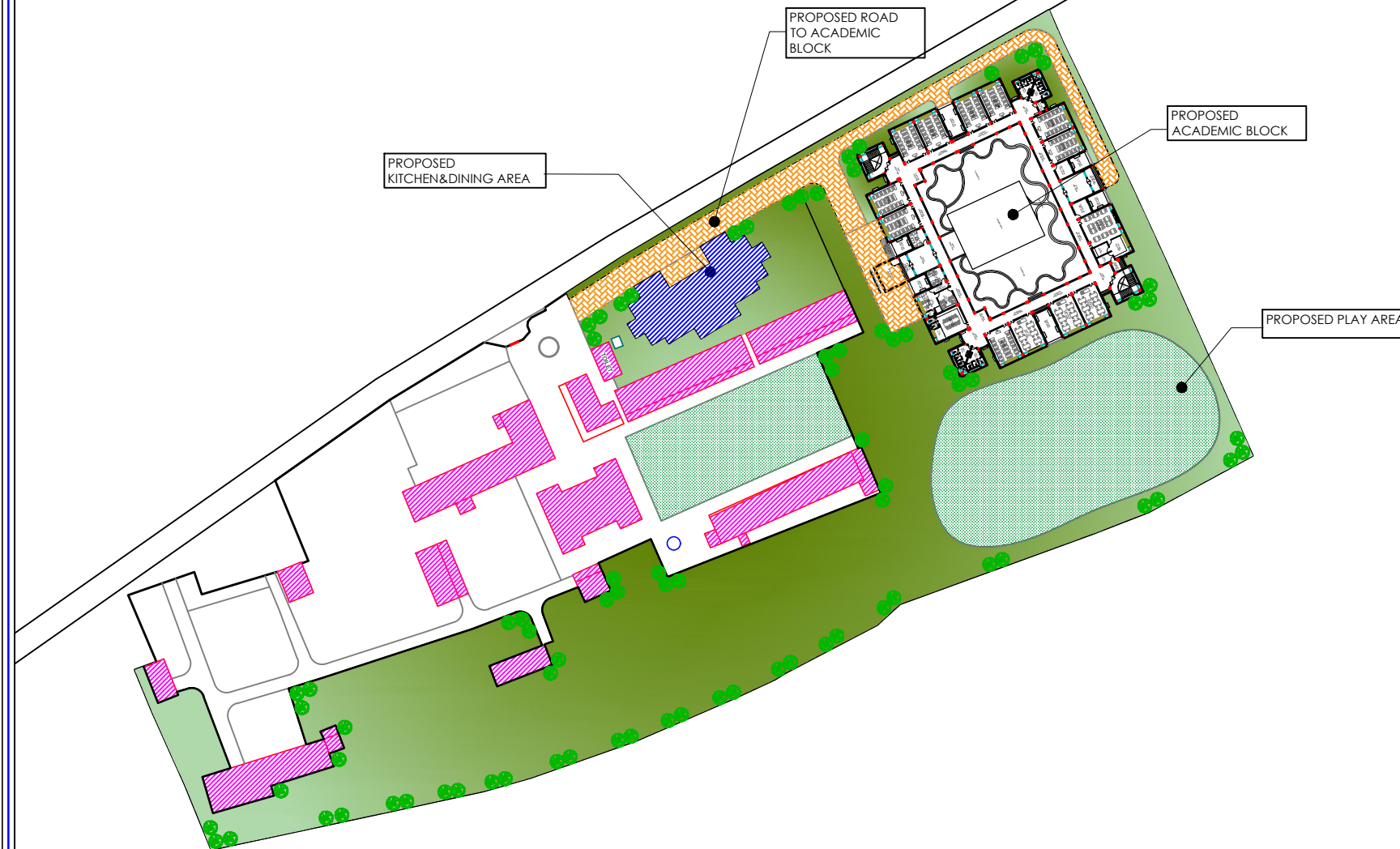
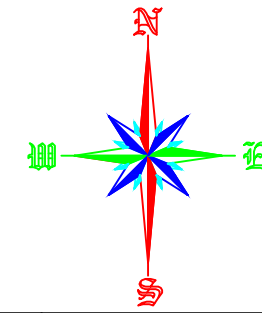
PROPOSED KITCHEN & DINING BLOCK



PLOT AREA-15222SQM

	EXISTING BUILDING
	PAVER AREA
	GREEN AREA
	PROPOSED AREA
	EXISTING BOUNDRY

GOVT.HIGH SCHOOL MADHUPUR



AREA-26107.777 SQM

	EXISTING BUILDING
	PAVER AREA
	GREEN AREA
	PROPOSED AREA
	EXISTING BOUNDRY
	DAMAGE BUILDING