TENDER DRAWINGS For

"Construction of EMRS (Eklavya Model Residential School) at Ziro-II Village (Comp) Distt. Lower Subansiri in the state of Arunachal Pradesh"

Tender No: TCIL/CIVIL/PD(NE-1)/2024/EMRS/05

Issued on:25-06-2024

Volume VI: TENDER DRAWINGS

<u>Issued By:</u>

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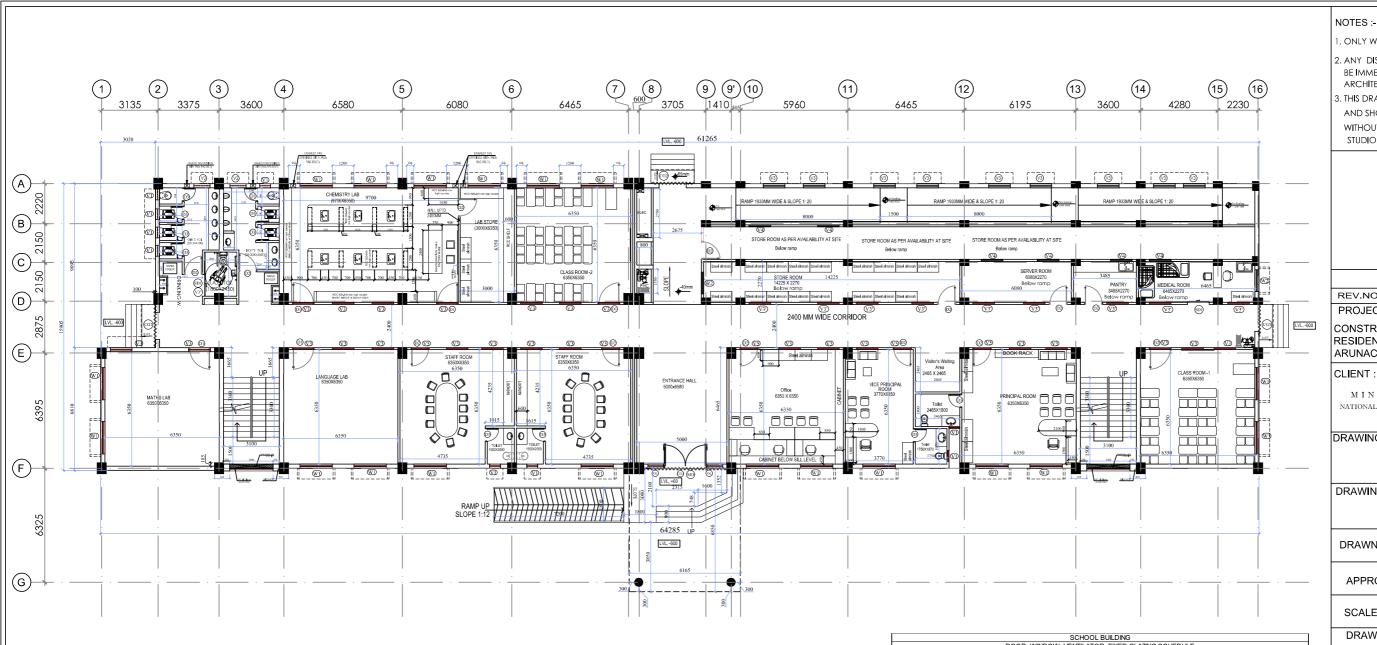
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website: www.tcil.net.in.

Email: tcil@tcil.net.in CIN No.:U74999DL1978GOI008911



DATED: 25-06-2024



GROUND FLOOR PLAN

AREA STATEMENT	Γ			
SCHOOL BUILDING				
DETAILS	AREA (in Sqm)			
MAIN BUILDING				
GROUND FLOOR PLINTH AREA	852.96			
FIRST FLOOR PLINTH AREA	782.53			
SECOND FLOOR PLINTH AREA	782.53			
TOTAL AREA	2418.02			
ENTRANCE PORCH AREA				
AREA OF PORCH	42.23			
	•			
Ramp AREA				
AREA AT GROUND FLOOR	133.94			
AREA AT FIRST FLOOR (AREA/2)	104.05			
TOTAL COVERED AREA	2698.00			

									BUILDING		
			DO	OR,	NIW	NDC	W, VEN	TILATOF	R, FIXED GLAZING SCHE	DULE	
AG	CLEAR OPENING SIZE	SILL	LINTEL	GF	FF	SF	MUMTY	TOTAL	LOCATION	TYPE OF SHUTTERS	MATERIAL
MD	2400 x 2400	0	2400	1				1	MAIN ENTRANCE	DOUBLE SHUTTER	ALUMINIUM
D1	1200 X 2100	0	2100	5	11	11		27	CLASSROOM, LABS, LIBRARY	SINGLE SHUTTER	FLUSH DOOR
02	1000 X 2100	0	2100	10		2		12	LAB STORE, ADMIN AREA	SINGLE SHUTTER	FLUSH DOOR
02	1000 X 2100	0	2100	2	2	2		6	TOILET MAIN ENTRY	SINGLE SHUTTER	PRELAMINATED DOOR
D3	750 X 2100	0	2100	11	7	8		26	WC DOOR	SINGLE SHUTTER	PRELAMINATED DOOR
D3	750 X 2100	0	2100				1	1	TERRACE	SINGLE SHUTTER	MS SHEET DOOR
D1	1200 X 2100	0	2100	1	1	1		3	H.TOILET	SI IDING DOOR	PRELAMINATED DOOR
	1200 X 2100		2100	1	+÷	ı.		1	MEDICAL ROOM	SLIDING DOOR	FLUSH DOOR
וטו	1200 12100		2100		_	_		_ '	IVIEDICAL ROUN	SLIDING DOUR	I LUSTI DOOK
G1	4800 X 2400	0	2400	1	Г			1	MAIN ENTRANCE		COLLAPSIBLE GATE
	2400 X 2100		2100	2				2	CORRIDOR END		COLLAPSIBLE GATE
	1800 X 2100		2100	1	 			1	CORRIDOR END		COLLAPSIBLE GATE
00	1000 X 2100		2100	٠.	_	_		' '	CONNIDON LIND		COLLA-SIBLE GATE
N1	1800 X 1200	900	2100	19	28	27		74	CLASSROOM, ADMIN AREA, LABS, CORRIDOR END		STEEL GLAZED WINDOW
N2	1200 X 1200	900	2100	2				2	STORE, PANTRY		STEEL GLAZED WINDOW
GL	878 X 2100	300	2400	2				2	MAIN ENTRANCE		ALUMINIUM FIXED GLAZING
V1	600 X 600	1500	2100	9	5	5		19	TOILET		STEEL SECTION
V2		900	2100	2	2			6	TOILET		STEEL SECTION
V3	1200 X 600	AS PER SITE	B.O.B	33	44	42		119	CLASSROOM, ADMIN AREA, LABS, RAMP		STEEL SECTION
V 3'	1200 X 600	AS PER SITE	2100	9				9	STORE, SERVER, PANTRY, MEDICAL	sliding	ALUMINIUM
/3"	1200 X 600	AS PER SITE	B.O.B	1	1	1		3	H.TOILET		STEEL SECTION
V4	1200 X 450	AS PER SITE	B.O.B	6				6	STORE, MEDICAL ROOM, SERVER	sliding	ALUMINIUM
V5	1000 X 600	AS PER SITE	B.O.B	5				5	STAFFROOM, OFFICE, V.PRINCIPAL, PRINCIPAL		STEEL SECTION

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V.NO,	DESCTRIPTION	DATE

PROJECT:

CONSTRUCTION OF EKLAVYA MODEL RESIDENTIAL SCHOOL AT YAJULI, EMRS-ZIRO-II ARUNACHAL PRADESH

CLIENT:

MINISTRY OF TRIBAL AFFAIRS NATIONAL EDUCATION SOCIETY FOR TRIBAL STUDENTS (NESTS)

Shastri Bhawan, New Delhi

DRAWING TITLE :

BUILDING (G+2)

DRAWING .:

GROUND FLOOR PLAN

DRAWN BY :-	JAGPAL SINGH
APPROVED BY :-	AR HARSHVARDHAN
SCALE :- NTS	DATE :- 21-01-2021

DRAWING NO :-

AS/EMRS/ZIRO-II/ SCH / AR. / 1.0

ORIENTATION:-



CONSTRUCTION AGENCY:-



TELECOMMUNICATIONS CONSULTANTS INDIA LTD.

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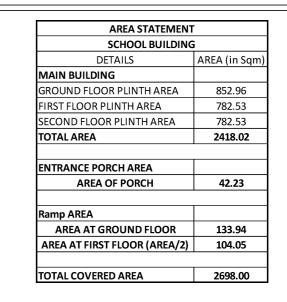


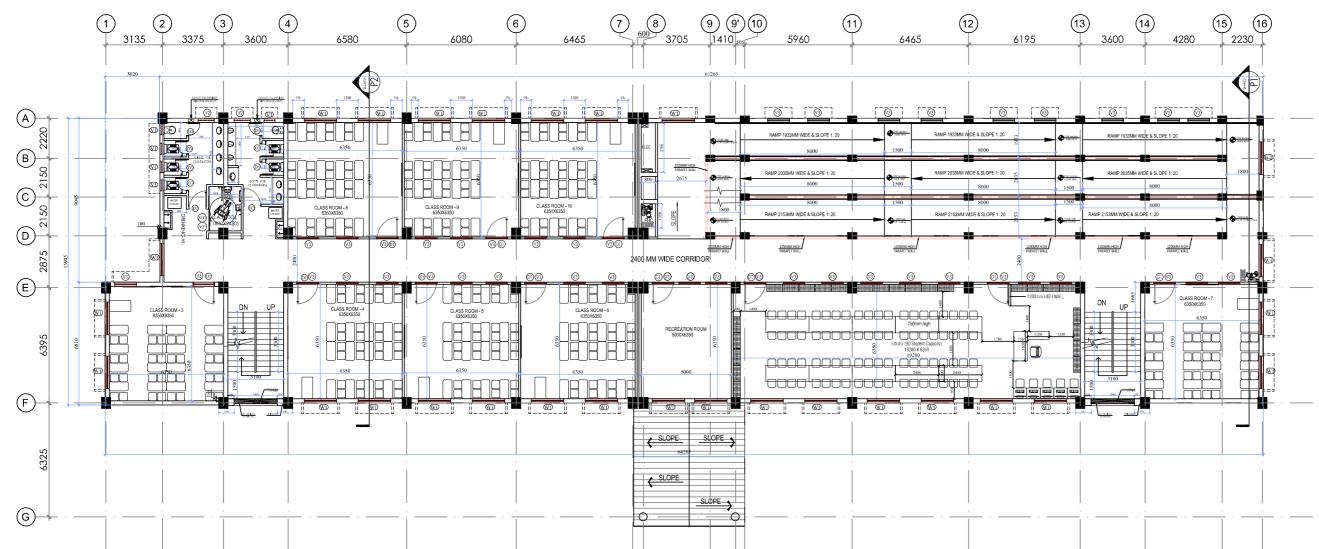
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OFFICE-109, FIRST FLOOR, TOWER-A, LOGIX TECHNOVA, SECTOR-132, NOIDA (U.P.)-201304 CONTACT- 9868513951, 7042272199, 0120-4730522

ARCHITECT'S SIGN & STAMP :-







SCH. FIRST FLOOR PLAN



GOOD FOR CONSTRUCTION

NOTES :-

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REV.NO,	DESCTRIPTION	DATE

PROJECT

CONSTRUCTION OF EKLAVYA MODEL RESIDENTIAL SCHOOL AT YAJULI, EMRS-ZIRO-II ARUNACHAL PRADESH

CLIENT:

MINISTRY OF TRIBAL AFFAIRS
NATIONAL EDUCATION SOCIETY FOR TRIBAL STUDENTS (NESTS)

Shastri Bhawan, New Delhi

DRAWING TITLE :

SCHOOL BUILDING (G+2)

DRAWING .:

FIRST FLOOR PLAN

DRAWN BY :-	JAGPAL SINGH
APPROVED BY :-	AR HARSHVARDHAN
SCALE :- NTS	DATE :- 21-01-2021

DRAWING NO :-

AS/EMRS/ZIRO-II/ SCH / AR. / 2.0

ORIENTATION :-



CONSTRUCTION AGENCY:-



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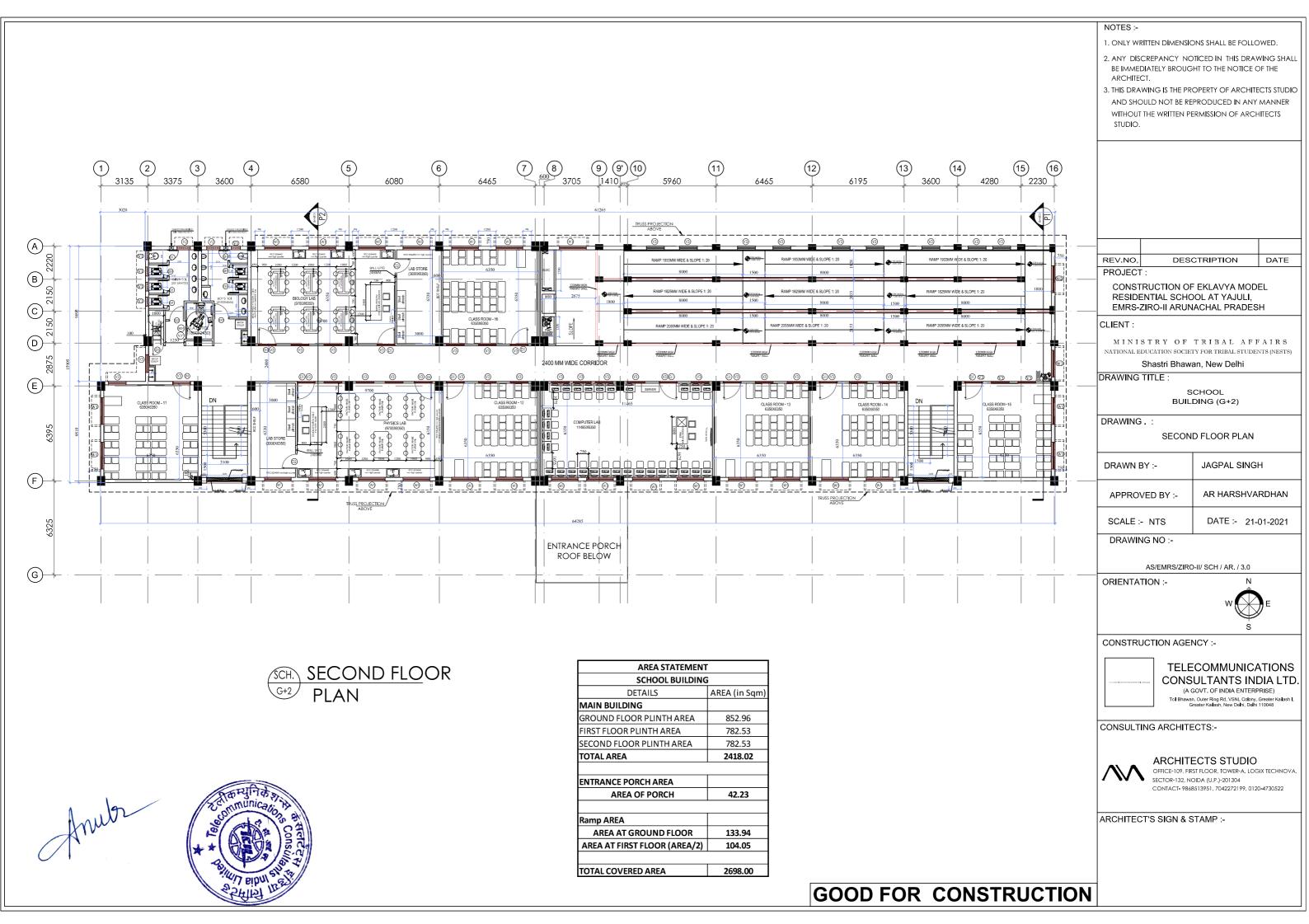
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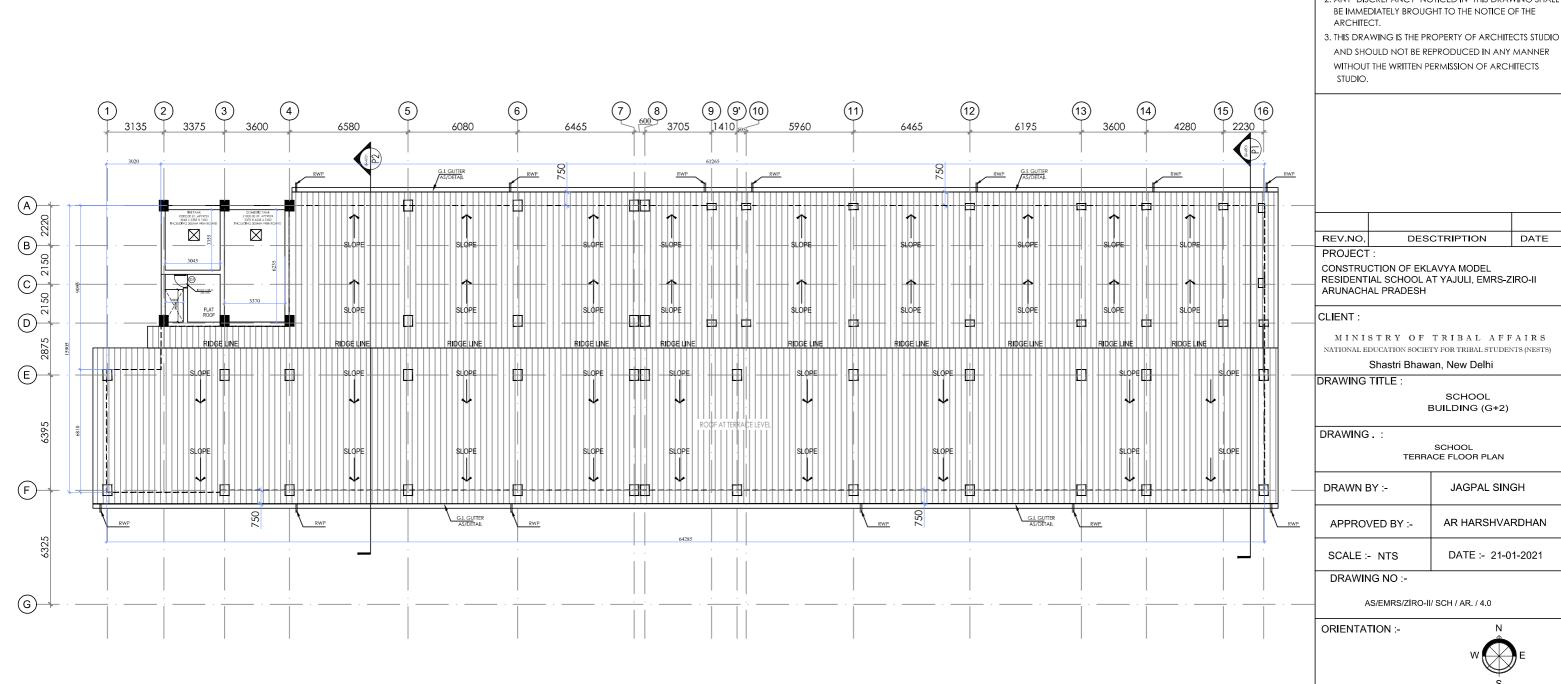


ARCHITECTS STUDIO

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ARCHITECT'S SIGN & STAMP :-





TERRACE FLOOR **PLAN**



AREA STATEMENT	-
SCHOOL BUILDING	ì
DETAILS	AREA (in Sqm)
MAIN BUILDING	
GROUND FLOOR PLINTH AREA	852.96
FIRST FLOOR PLINTH AREA	782.53
SECOND FLOOR PLINTH AREA	782.53
TOTAL AREA	2418.02
ENTRANCE PORCH AREA	
AREA OF PORCH	42.23
Ramp AREA	
AREA AT GROUND FLOOR	133.94
AREA AT FIRST FLOOR (AREA/2)	104.05
TOTAL COVERED AREA	2698.00

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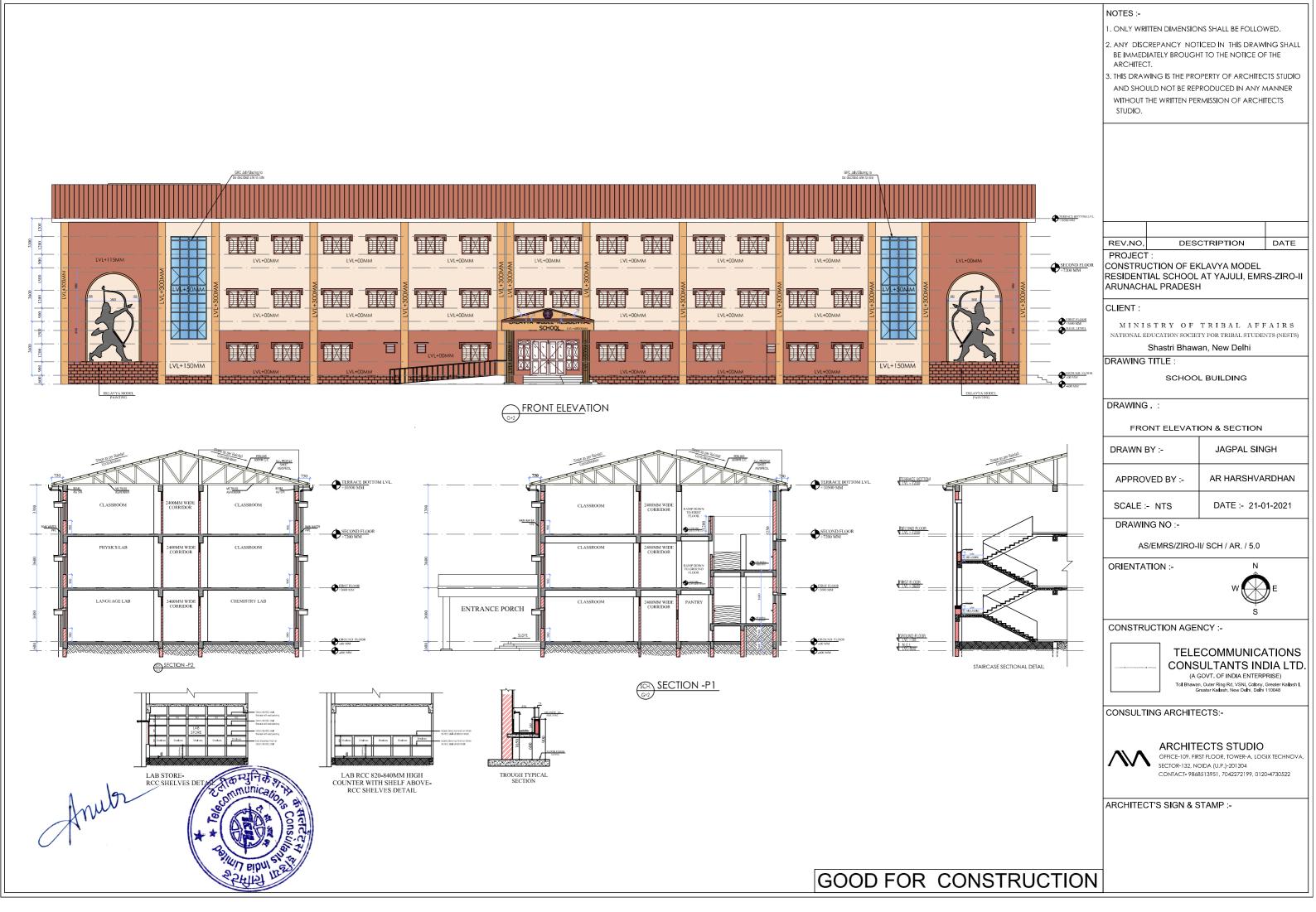
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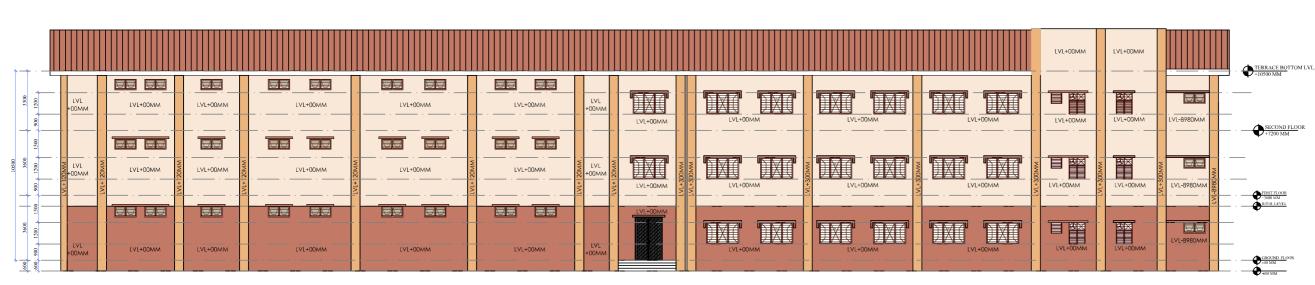


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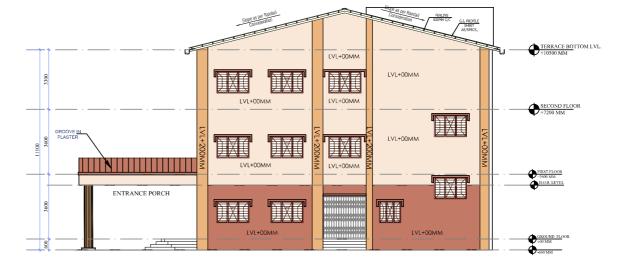
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REV.NO,	DESCTRIPTION	DATE

PROJECT:

CONSTRUCTION OF EKLAVYA MODEL RESIDENTIAL SCHOOL AT YAJULI, EMRS-ZIRO-II ARUNACHAL PRADESH

CLIENT:

M I N I S T R Y O F T R I B A L A F F A I R S NATIONAL EDUCATION SOCIETY FOR TRIBAL STUDENTS (NESTS)

Shastri Bhawan, New Delhi

DRAWING TITLE :

REAR, SIDE ELEVATION

DRAWING .:

SCHOOL ELEVATION

DRAWN BY :- JAGPAL SINGH

APPROVED BY :- AR HARSHVARDHAN

SCALE :- NTS DATE :- 21-01-2021

DRAWING NO :-

AS/EMRS/ZIRO-II/ SCH / AR. / 6.0

ORIENTATION :-



CONSTRUCTION AGENCY:-



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CONSULTING ARCHITECTS:-



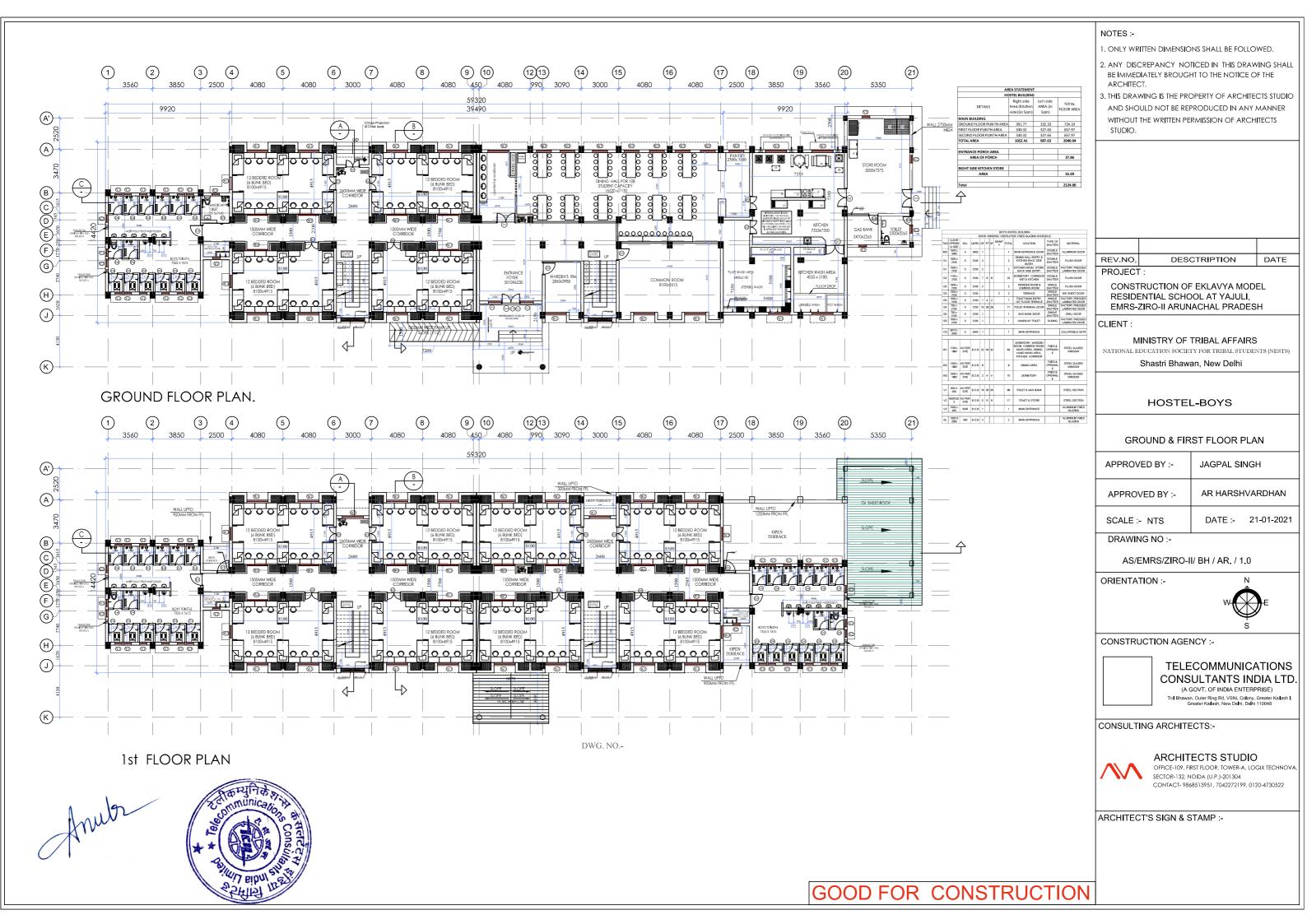
ARCHITECTS STUDIO

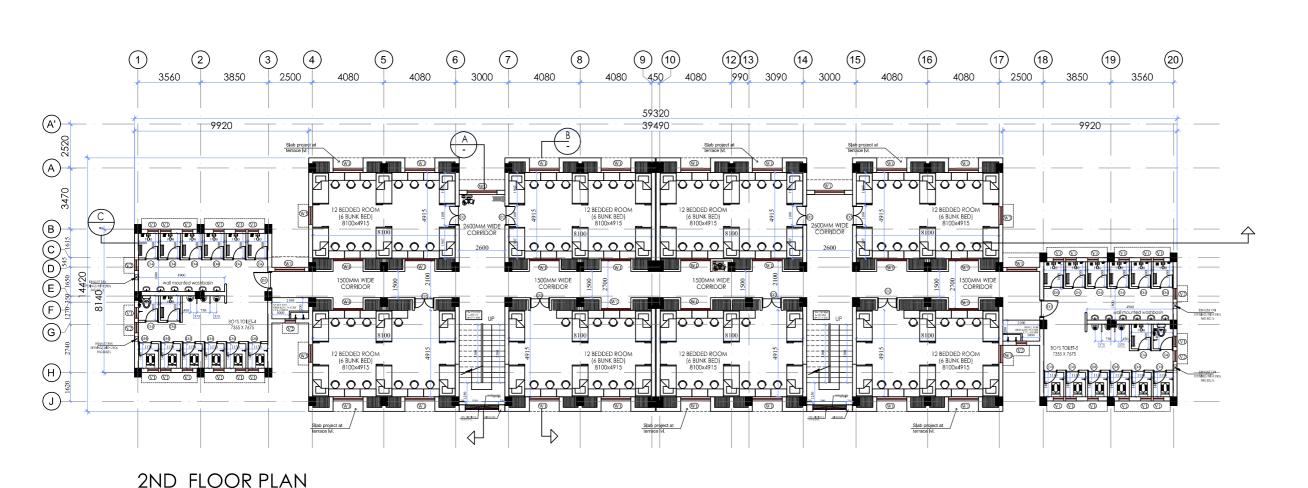
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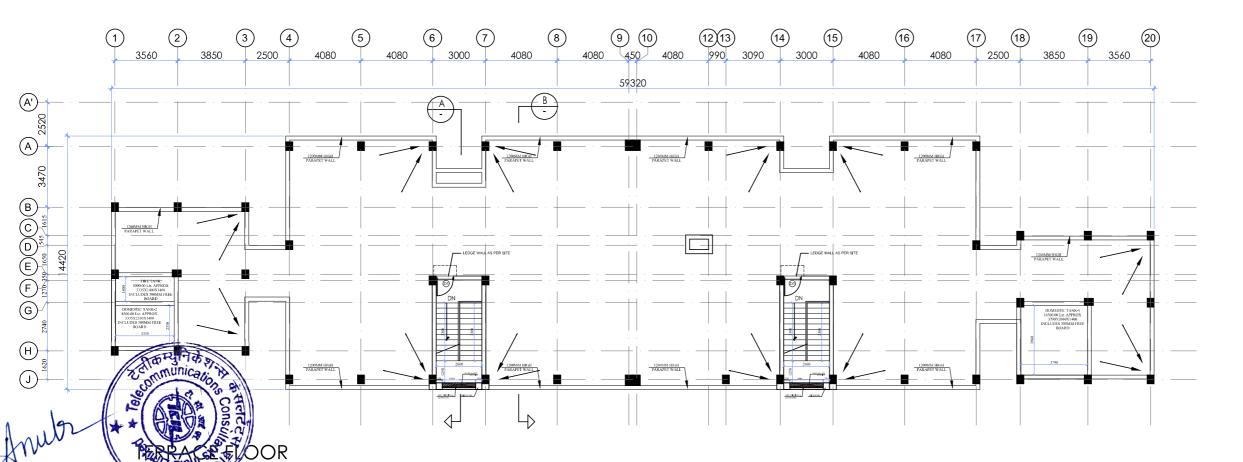
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	AR	EA STATEMENT			
	но	STEL BUILDING	i		
	DETAILS	Right side Area (Kitchen side)(in Sqm)	Left side AREA (in Sqm)	TOTAL FLOOR AREA	
M	IAIN BUILDING				
G	ROUND FLOOR PLINTH AREA	391.77	332.33	724.10	
FI	RST FLOOR PLINTH AREA	330.32	327.65	657.97	
SI	COND FLOOR PLINTH AREA	330.32	327.65	657.97	
T	OTAL AREA	1052.41	987.63	2040.04	
EI	NTRANCE PORCH AREA				
_	AREA OF PORCH			27.86	
R	IGHT SIDE KITCHEN STORE				
	AREA			55.69	
Te	otal			2124.00	
REV.NO,	DE	SCTR	IPTIC	ON	DATE

PROJECT:

CONSTRUCTION OF EKLAVYA MODEL RESIDENTIAL SCHOOL AT YAJULI, EMRS-ZIRO-II ARUNACHAL PRADESH

CLIENT:

MINISTRY OF TRIBAL AFFAIRS

NATIONAL EDUCATION SOCIETY FOR TRIBAL STUDENTS (NESTS)

Shastri Bhawan, New Delhi

DRAWING TITLE:

HOSTEL-BOYS

DRAWING .:

2ND FLOOR & TERRACE FLOOR

APPROVED BY :- JAGPAL SINGH

APPROVED BY :- AR HARSHVARDHAN

SCALE :- NTS DATE :- 21-01-2021

DRAWING NO :-

AS/EMRS/ZIRO-II/ BH / AR. / 2.0

ORIENTATION :-



CONSTRUCTION AGENCY:-



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CONSULTING ARCHITECTS:-



ARCHITECTS STUDIO

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ARCHITECT'S SIGN & STAMP :-



FRONT ELEVATION



REAR ELEVATION



LEFT ELEVATION

NOTES:-

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PROJECT:

CONSTRUCTION OF EKLAVYA MODEL RESIDENTIAL SCHOOL AT YAJULI, EMRS-ZIRO-II ARUNACHAL PRADESH

CLIENT:

MINISTRY OF TRIBAL AFFAIRS

NATIONAL EDUCATION SOCIETY FOR TRIBAL STUDENTS (NESTS)

Shastri Bhawan, New Delhi

DRAWING TITLE:

HOSTEL-BOYS

DRAWING :

ALL ELEVATION

APPROVED BY :-	JAGPAL SINGH
APPROVED BY :-	AR HARSHVARDHAN
SCALE :- NTS	DATE :- 21-01-2021

DRAWING NO :-

AS/EMRS/ZIRO-II/ BH / AR. / 3.0

ORIENTATION:-



CONSTRUCTION AGENCY:-



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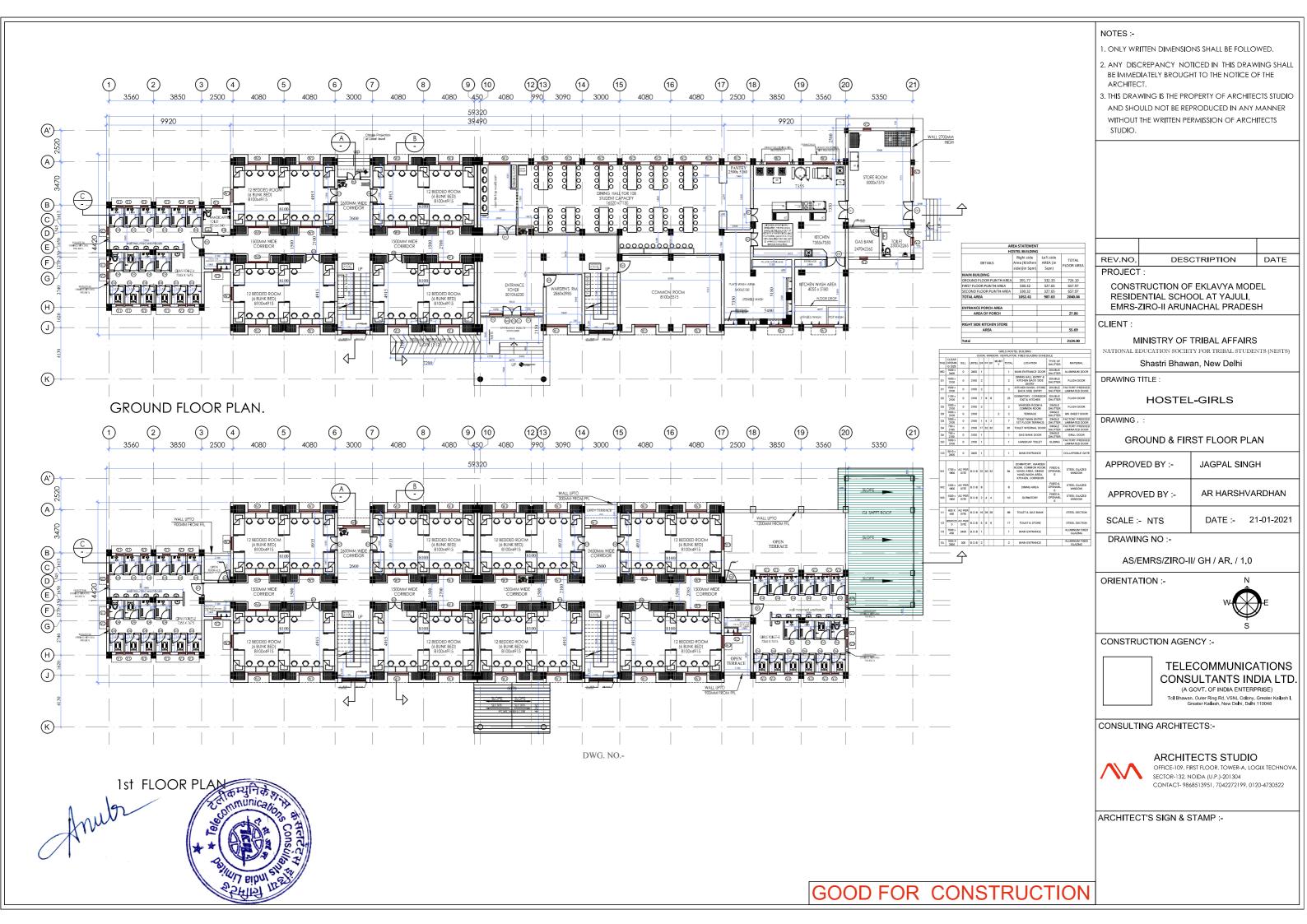
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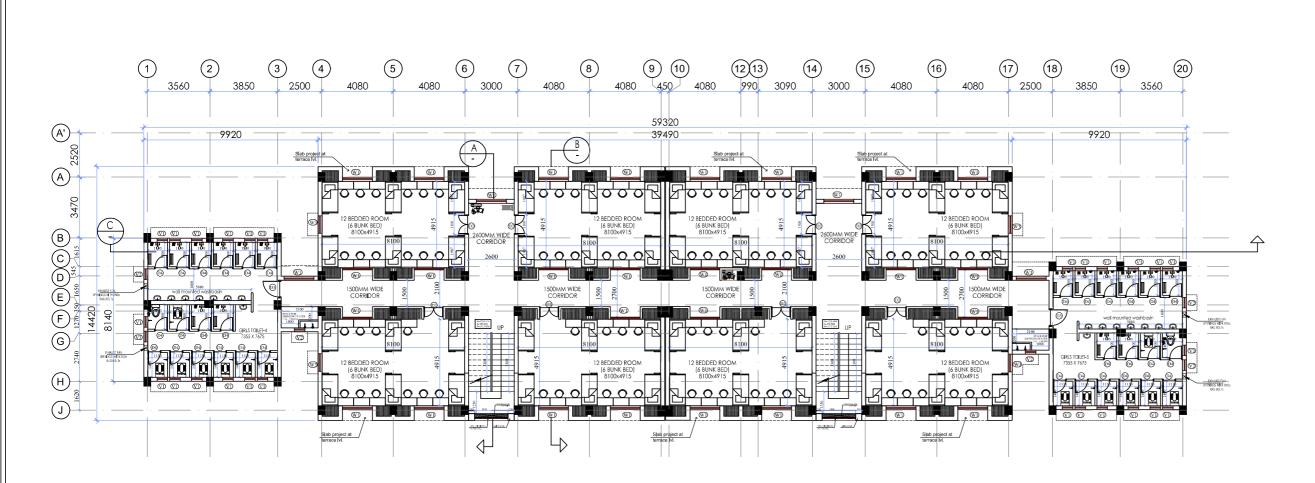
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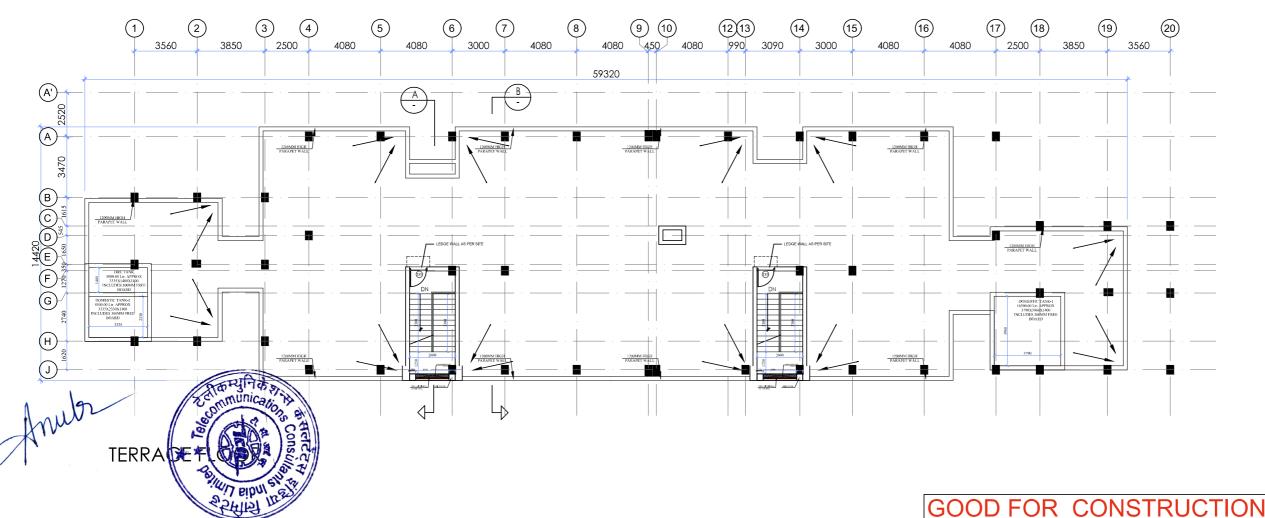
ENTRANCE

PORCH





2ND FLOOR PLAN



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Right side Area (Kitchen side)(in Sqm)	Left side AREA (in Sqm)	TOTAL FLOOR AREA
Area (Kitchen	AREA (in	TOTAL FLOOR AREA
side)(in Sqm)	Sqm)	T COOM PARKS
391.77	332.33	724.10
330.32	327.65	657.97
330.32	327.65	657.97
1052.41	987.63	2040.04
		27.86
		55.69
	330.32 330.32	330.32 327.65 330.32 327.65

REV.NO.	DESCTRIPTION	DATE

PROJECT:

CONSTRUCTION OF EKLAVYA MODEL RESIDENTIAL SCHOOL AT YAJULI, EMRS-ZIRO-II ARUNACHAL PRADESH

CLIENT:

MINISTRY OF TRIBAL AFFAIRS

NATIONAL EDUCATION SOCIETY FOR TRIBAL STUDENTS (NESTS)

Shastri Bhawan, New Delhi

DRAWING TITLE:

HOSTEL-GIRLS

DRAWING :

2ND FLOOR & TERRACE FLOOR

APPROVED BY :-	JAGPAL SINGH
APPROVED BY :-	AR HARSHVARDHAN
SCALE :- NTS	DATE :- 21-01-2021

DRAWING NO :-

AS/EMRS/ZIRO-II/ GH / AR. / 2.0

ORIENTATION :-



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CONSULTING ARCHITECTS:-



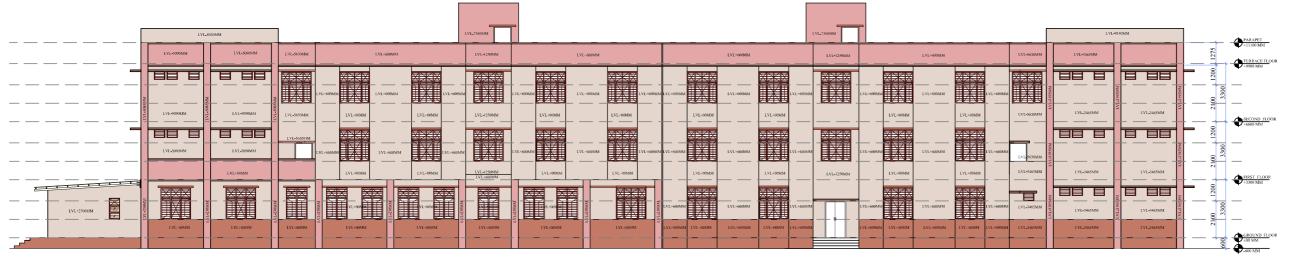
ARCHITECTS STUDIO

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ARCHITECT'S SIGN & STAMP :-



FRONT ELEVATION



REAR ELEVATION



ommunication

RIGHT ELEVATION



LEFT ELEVATION

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V.NO,	DESCTRIPTION	DATE

PROJECT:

CONSTRUCTION OF EKLAVYA MODEL RESIDENTIAL SCHOOL AT YAJULI, EMRS-ZIRO-II ARUNACHAL PRADESH

CLIENT:

MINISTRY OF TRIBAL AFFAIRS

NATIONAL EDUCATION SOCIETY FOR TRIBAL STUDENTS (NESTS)

Shastri Bhawan, New Delhi

DRAWING TITLE :

HOSTEL-GIRLS

DRAWING . :

ALL ELEVATION

APPROVED BY :-	JAGPAL SINGH
APPROVED BY :-	AR HARSHVARDHAN
SCALE :- NTS	DATE :- 21-01-2021

DRAWING NO :-

AS/EMRS/ZIRO-II/ GH / AR. / 3.0

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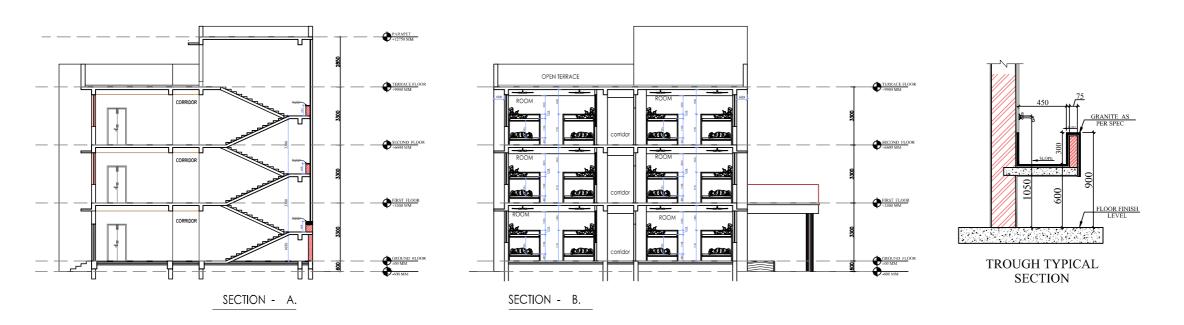
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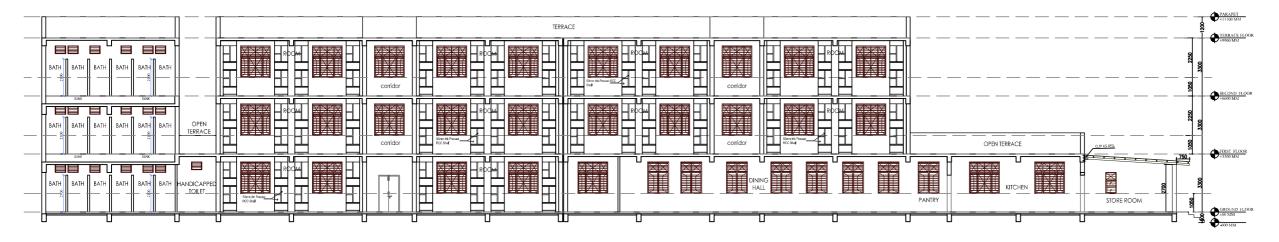


ARCHITECTS STUDIO

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SECTION - C.



NOTES :-

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REV.NO,	DESCTRIPTION	DATE

PROJECT:

CONSTRUCTION OF EKLAVYA MODEL RESIDENTIAL SCHOOL AT YAJULI, EMRS-ZIRO-II ARUNACHAL PRADESH

CLIENT:

MINISTRY OF TRIBAL AFFAIRS

NATIONAL EDUCATION SOCIETY FOR TRIBAL STUDENTS (NESTS)

Shastri Bhawan, New Delhi

DRAWING TITLE:

HOSTEL-GIRLS

DRAWING . :

SECTION

APPROVED BY :-	JAGPAL SINGH
APPROVED BY :-	AR HARSHVARDHAN
SCALE:- NTS	DATE :- 21-01-2021

DRAWING NO :-

AS/EMRS/ZIRO-II/ GH / AR. / 4.0

ORIENTATION :-



CONSTRUCTION AGENCY:-



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Greater Kailash, New Delhi, Delhi 110048

CONSULTING ARCHITECTS:-



ARCHITECTS STUDIO

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ARCHITECT'S SIGN & STAMP :-