POST-EARTHQUAKE SCHOOL RECONSTRUCTION PROJECT (TA-7935-NEP)
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<td>SAN-07</td>
</tr>
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<td>08.</td>
<td>SANITARY</td>
<td>SAN-08</td>
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NOTES AND REMARKS

1. IF ANY DISCREPANCY IS FOUND IN THE DRAWING, IT SHALL BE BROUGHT TO THE NOTICE OF THE CONSULTANT PRIOR TO THE COMMENCEMENT OF THE WORK. THE CONTRACTOR SHALL OBTAIN WRITTEN INSTRUCTION FROM THE CONSULTANT IN CASE OF ANY DISCREPANCY.

2. DRAWINGS SHALL NOT BE MEASURED. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED. ALL DIMENSIONS SHOULD BE COUNTER CHECKED ON THE SITE, PRIOR TO COMMENCING THE WORK.

3. ALL THE DRAWINGS SHALL BE READ IN THE CONJUNCTION TO THE RELEVANT ARCHITECTURAL, STRUCTURAL AND SERVICES DRAWINGS.

4. THE LAYOUT OF BUILDINGS MAY BE SLIGHTLY ADJUSTED TO SUIT THE SITE CONDITION.

5. ALL THE ELECTRICAL CONDUITS SHOULD BE LAIDOUT INSIDE THE INFILL WALL AND STONE MASONRY. ALL SHITCHES, SOCKETS AND ELECTRICAL FIXTURES SHOULD BE IN EXACT LINE AND LEVEL AFTER FINISHING.

6. WALL BELOW WINDOW SILL LEVEL IS 350 WIDE STONE MASONERY IN CEMENT SAND MORTAR (1:6) WITH POINTING ON MORTAR. ONLY POINTING AREA WILL BE PAINTED.

7. WALL ABOVE SILL LEVEL IS INFILL WALL IN FIBER CEMENT BOARD. OUT SIDE BORD IS IN WOODEN TEXTURE AND INTERIOR SIDE IS PLAN BOARD.

8. EACH AND EVERY EDGE OF THE WALLS AND THE FURNITURES SHOULD BE ROUNDED. NO ADDITIONAL CLAIM WILL BE ENTERTAINED FOR THIS JOB.

9. CABLE LAYING FOR POWER POINTS SHALL BE IN HDPE PIPE BENEATH 50 MM THICK I.P.C. ON FLOOR. PROPER BENDING ANGLE OF THE HDPE PIPE AT FLOOR AND WALL JUNCTION SHOULD BE PROVIDED IN ORDER TO PULL CABLE SMOOTHLY.

9. ALL THE M.S. STRUCTURE SHOULD BE FACTORY MADE AND GALVANIZED AS MENTIONED IN SPEC.

10. INSULATION LAYER OF 75MM THICK ROCK WOOL SHOULD BE PACKED IN 200 MICRON POLYThINE BAGS PRIOR TO PACKING INSIDE FALSE CEILING.

11. ALL LOOSE FURNITURES LIKE WARDROBE AND RACKS SHOULD BE FIXED TO WALL WITH HOOK.

12. THIS DRAWING CANNOT BE USED FOR ANY OTHER PURPOSE THAN FOR WHICH IT IS HANDED.

13. THESE DRAWINGS ARE THE PROPERTY OF ‘DOE’ AND IS NOT TO BE REPRODUCED OR COPIED.
## FINISHING SCHEDULE

### FINISHING SCHEDULE, Post-Earthquake School Reconstruction Project (TA-8521-NEP), DT-PS2, Option-2

| S.No. | ROOM NAME               | FLOOR FINISH | WALL SURFACE | WALL PAINT | COLUMN / RAILS | CEILING SURFACE | CEILING PAINT | DOOR FRAME | DOOR HARDWARE | DOOR SYMBOL | DOOR SHUTTER | BOTTOM HINGES | DOOR STOPPER | DOOR HARDWARE | DOOR SYMBOL | DOOR SHUTTER | BOTTOM HINGES | HINGE TYPE | HANDLE TYPE | HANDLE HARDWARE |
|-------|-------------------------|--------------|--------------|------------|---------------|----------------|---------------|-------------|----------------|--------------|---------------|---------------|--------------|---------------|-------------|---------------|--------------|---------------|--------------|---------------|----------------|
| 1     | External Pathway Area   | FS           | NA           | NA         | MS            | PE5            | NA            | NA          | NA             | NA          | NA            | NA            | NA          | NA            | NA          | NA            | NA          | NA            | NA          | NA            | NA            |
| 2     | Corridors               | IPC          | CP           | PE1        | PE5           | NA            | NA            | NA          | NA             | NA          | NA            | NA            | NA          | NA            | NA          | NA            | NA          | NA            | NA          | NA            |
| 3     | Classrooms              | IPC          | CP-GP        | PE1*       | PE5           | NA            | NA            | NA          | NA             | NA          | NA            | NA            | NA          | NA            | NA          | NA            | NA          | NA            | NA          | NA            |
| 4     | Teachers room           | IPC          | CP (Below Sill Level) | PE2 | FCB (Above Sill Level) | PE6 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 5     | Library                 | IPC          | CP (Below Sill Level) | PE4 | FCB (Above Sill Level) | PE3 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 6     | Computer, Music Drawing Classroom | IPC | CP (Below Sill Level) | PE7 | FCB (Above Sill Level) | PE6 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 7     | ECD room                | IPC          | CP-GP (Below Sill Level) | NA | PE6 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 8     | ECD room                | IPC          | CP (Above Sill Level) | PE2 | FCB (Above Sill Level) | PE6 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 9     | Store                   | IPC          | CP           | PE2 | FCB (Above Sill Level) | PE2 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 10    | Kitchen                 | IPC          | CP           | PE2 | FCB (Above Sill Level) | PE2 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 11    | Guard House             | IPC          | CP           | PE2 | FCB (Above Sill Level) | PE2 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| 12    | Toilets                 | T1           | T2/CP        | PE2 | FCB (Above Sill Level) | PE2 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

### Legends:
- **CP** = Cement Plaster
- **CP-GP** = Cement Plaster with Green Colour Punning
- **DSH** = Door Stopper Hanging Type with Rubber Head
- **FS** = Flag Stone (25mm thickness, bedding 10mm)
- **IPC** = Indian Plain Concrete
- **IPC-B** = Indian Plain Concrete in Broom Finish
- **ML** = Mortice Lock (Vertical Type with Handle)
- **PE1** = Exterior Emulsion Paint, Bone White Colour
- **PE1* = Exterior Emulsion Paint, Bone White Colour, only upon request with pointing, no painting on stone wall.
- **PE2** = Interior Emulsion Paint, Lemon Grass White Colour
- **PE3** = Interior Emulsion Paint, White Colour
- **PE4** = Interior Emulsion Paint, Pigeon Grey Colour
- **PE5** = Enamel Paint in Dark Mushroom Colour.
- **PE6** = Interior Emulsion Paint, Green Apple Colour
- **PE7** = Interior Emulsion Paint, Fine-N Green Colour
- **T1** = Ceramic wall tile in glossy glazed finish
- **UPVC-W** = Sections made of Unplasticized Polyvinyl Chloride in White Colour

### Note:
- **Exterior Finishing: Below sill level:** Stone masonry with pointing. Only pointing area will be painted in bone white colour.
- **Above sill level:** Fiber cement board infill walls. Exterior board is with wooden texture painted in Honeycomb (Brownish) colour.

### Furniture:
- **Classroom, ECD, Computer and Library furniture:**
  - Students’ chair and table: Festive White colour on top, edge and border in Parrot Green colour, verticle wooden plyboard in Festive White colour, MS strip in Parrot Green colour.
  - Teacher’s table: White lamination on top, edge and border in Parrot Green colour, verticle wooden plyboard in Festive White colour.
  - Book rack and corner rack: Basically all horizontal and vertical surface in Festive White colour and edge and border in Parrot Green colour.
  - Wooden hook at lintel level: wooden part in Parrot Green colour and metal hook in Festive White colour.

### Teachers’ room:
- Headmaster, Accountant and Teachers’ table: White lamination on top, all remaining exposed part in Light Grey colour, internal part of cabinets and drawer in white colour.

---

**Client:** Asian Development Bank
**Project Title:** Post-Earthquake school Reconstruction Project (TA-8521-NEP)

---

**Date:** 25 August 2015  
**Scale:** 1:500  
**Architect:** M.R. Latif, M.S., SHIVAYA

---

**Sheet No.** 02  
**Drawing Schedule:** DT-PS2, OPTION-2
PROPOSED FOUNDATION LAYOUT PLAN

Scale: 1:100

Remarks:

Date: 

Scale: 

Drawn by: 

Checked by: 

A101

Client: 

Department of Education (DOE) 

Asian Development Bank 

Resident Mission, Nepal 

Project Title: 

Post - Earthquake School Reconstruction Project (TA-8521-NEP) 

Project Title: PROPOSED FOUNDATION LAYOUT PLAN - BLOCK A (TD-PS2) 

Remarks: 

Drawing No.: 

Fund No.: 

Date: December 08, 2015 

Sheet: 

Scale: 

SF1

SF2

SF3

SF4
PROPOSED FRAMING PLAN (SILL LEVEL)

Scale: 1:100

Remarks:

Drawn by: -
Checked by: -
Date: December 08, 2015
Scale: -

Client: AIT Consulting
Technology, Engineering, Environment, Management

Project Title: PROPOSED FRAMING PLAN - BLOCK A (TD-PS2)

Remarks:

Drawn by: -
Checked by: -
Date: December 08, 2015
Scale: -
LEGEND

1. C-150 X 50 X 25 MM, THK.= 4
2. C-50 X 25 MM, THK. = 2.55
3. BASE PLATE, 20 MM
4. NON-SHRINK GROUT, 25 MM
5. J-BOLT, Ø16, L=300
6. Tack Welding
7. 150 X 150 MM, THK.= 2
8. C-50 X 25 MM, THK. = 1.6
9. C-50 X 25 MM, THK. = 1.6
10. C-50 X 25 MM, THK. = 1.6
11. C-50 X 25 MM, THK. = 1.6
12. C-50 X 25 MM, THK. = 2
13. PLATE, THK.=5
14. U SHAPED PLATE, THK.=5
15. PLATE, THK.=3
16. PLATE, THK.=3
17. C-150 X 50 X 20 MM, THK.=3.15
18. C-90 X 50 X 15 MM, THK. = 1.6
19. C-90 X 50 X 10 MM, THK. = 1.6
20. C-90 X 50 X 20 MM, THK.=3.15

STEEL COLUMN - C1
Scale: 1:10

SECTION X-X
Scale: 1:25

SECTION Y-Y
Scale: 1:25

STEEL COLUMN - C2
Scale: 1:10

SECTION T-T
Scale: 1:25

SECTION U-U
Scale: 1:25

STEEL COLUMN - C3
Scale: 1:10

SECTION V-V
Scale: 1:25

SECTION W-W
Scale: 1:25

Remarks:

Drawn by:

Checked by:

Scale:

Date:
December 08, 2015

Drawing No:

Project Title:
POST- EARTHQUAKE SCHOOL RECONSTRUCTION PROJECT
(TA-8521-NEP)

Client:
Department of Education (DOE)
Asian Development Bank
Resident Mission, Nepal

Project Title:
COLUMN CONNECTION DETAIL - BLOCK A (TD-PS2)

Remarks:

Drawn by:

Checked by:

Scale:

Date:
December 08, 2015

Drawing No:

Client:
Asian Development Bank
Resident Mission, Nepal

Project Title:
POST- EARTHQUAKE SCHOOL RECONSTRUCTION PROJECT
(TA-8521-NEP)

Remarks:

Drawn by:

Checked by:

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Date:
December 08, 2015

Drawing No:

Client:
Asian Development Bank
Resident Mission, Nepal

Project Title:
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(TA-8521-NEP)

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Project Title:
POST- EARTHQUAKE SCHOOL RECONSTRUCTION PROJECT
(TA-8521-NEP)

Remarks:

Drawn by:

Checked by:

Scale:

Date:
December 08, 2015

Drawing No:
TRUSS CONNECTION DETAILS

SECTION X-X
Scale: 1:25

SECTION Y-Y
Scale: 1:25

TRUSS TO COLUMN CONNECTION

SECTION X-X
Scale: 1:25

SECTION Y-Y
Scale: 1:25

BRACE (B1) DETAIL

LEGEND
1 - C-150 X 50 X 25 MM, THK. = 4
2 - C-50 X 25 MM, THK. = 2.55
3 - BASE PLATE, 20 MM
4 - NON-SHRINK GROUT, 25 MM
5 - J-BOLT, Ø16, L=300
6 - Tack Welding
7 - 150 X 150 MM, THK. = 2
8 - C-50 X 25 MM, THK. = 1.6
9 - C-50 X 25 MM, THK. = 1.6
10 - C-50 X 25 MM, THK. = 1.6
11 - C-50 X 25 MM, THK. = 1.6
12 - PLATE, THK. = 3
13 - C-50 X 25 MM, THK. = 3.15
14 - C-50 X 25 MM, THK. = 3.15
15 - U SHAPED PLATE, THK. = 3
16 - PLATE, THK. = 3
17 - C-150 X 50 X 20 MM, THK. = 3.15
18 - C-150 X 50 X 20 MM, THK. = 3.15
19 - C-90 X 50 X 10 MM, THK. = 1.6
20 - C-90 X 50 X 20 MM, THK. = 3.15
TRUSS CONNECTION DETAILS

TRUSS TO COLUMN CONNECTION

TRUSS TO COLUMN CONNECTION

TRUSS CONNECTION

BRACE(B1) DETAIL

LEGEND
1 - C-150 X 50 X 25 MM, THK.= 4
2 - C-50 X 25 MM, THK. = 2.55
3 - BASE PLATE, 20 MM
4 - NON-SHRINE GROUT, 25 MM
5 - J-BOLT, Ø16, L=300
6 - Tack Welding
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9 - C-50 X 25 MM, THK. = 1.6
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15 - U SHAPED PLATE, THK.=5
16 - PLATE, THK.=3
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18 - C-90 X 50 X 15 MM, THK.=2
19 - C-90 X 50 X 10 MM, THK.=1.6
20 - C-90 X 50 X 20 MM, THK.=3.15

Remarks:

Scale: 1:25

AI T CONSULTING

Client:
Department of Education (DOE)
Asian Development Bank
Resident Mission, Nepal

Project Title: Post-Earthquake School Reconstruction Project (TA-8521-NEP)

Remarks:

Drawn by: -
Date: December 08, 2015
Drawing No: 14

Scale: 1:25

Remarks:

Scale: 1:25

Remarks:
PROPOSED FRAMING PLAN (SILL LEVEL)

Scale: 1:100

SECTION X-X

Scale: 1:25

SECTION Y-Y

Scale: 1:25

LEGEND

1 - C-150 X 50 X 25 MM, THK. = 4
2 - C-50 X 25 MM, THK. = 2.55
3 - BASE PLATE, 20 MM
4 - NON-SHRINK GROUT, 25 MM
5 - J-BOLT, Ø16, L=300
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11 - C-90 X 50 X 15 MM, THK. = 3.15
12 - C-90 X 50 X 10 MM, THK. = 1.6
13 - C-90 X 50 X 15 MM, THK. = 3.15
14 - PLATE, THK. = 5
15 - U SHAPED PLATE, THK. = 5
16 - PLATE, THK. = 3
17 - C-150 X 50 X 20 MM, THK. = 3.15
18 - C-90 X 50 X 15 MM, THK. = 2
19 - C-90 X 50 X 15 MM, THK. = 1.6
20 - C-90 X 50 X 15 MM, THK. = 3.15

STEEL COLUMN - C1

Scale: 1:10

STEEL COLUMN ON CONCRETE COLUMN CONNECTION DETAIL

Project Title: PROPOSED FRAMING PLAN & COLUMN DETAIL- GUARD(TD-P1)

Remarks:

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Client: Department of Education (DOE)

Resident Mission, Nepal

Project Title: Post -Earthquake School Reconstruction Project (TA-8521-NEP)

Remarks: Drawn by: -

Date: December 08, 2015

Checked by: -

Scale: -
LEGEND
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18 - C-90 X 50 X 10 MM, THK.=1.6
19 - C-90 X 50 X 20 MM, THK.=3.15
20 - C-90 X 50 X 20 MM, THK.=3.15

SECTION N-N (TRUSS TR5)
Scale: 1:100

DETAIL A
DETAIL B

SECTION M-M (TRUSS TR6)
Scale: 1:100

DETAIL A

SECTION L-L (TRUSS TR7)
Scale: 1:100

DETAIL C

Remarks:

Drawn by: -
Date: December 08, 2015
Checked by: -
Scale: -

Client: Department of Education (DOE)
Resident Mission, Nepal

Project Title: Post -Earthquake School Reconstruction Project (TA-8521-NEP)

Project Title: ROOF DETAILS - Guard (TD-PS2)
PROPOSED FOUNDATION PLAN

Scale: 1:100

FOUNDATION - F1

Scale: 1:25

SECTION A-A

Scale: 1:25

Remarks:

DATE: December 08, 2015

Drawn by: -

Checked by: -

Scale: -

Client: Asian Development Bank

Department of Education (DOE)

Resident Mission, Nepal

Project Title: Post -Earthquake School Reconstruction Project (TA-8521-NEP)

Project Title: PROPOSED FOUNDATION - TOILET (TD-PS2)
PROPOSED TIE BEAM PLAN

Scale: 1:100

SF1 DETAIL

Scale: 1:25

SF2 DETAIL

Scale: 1:25

SF3 DETAIL

Scale: 1:25

TIE BEAM DETAIL

Scale: 1:10

TIE BEAM - TB1

Scale: 1:10

PROPOSED FOUNDATION & TIE BEAM PLAN - TOILET (TD-PS2)
PROPOSED FRAMING PLAN (SILL LEVEL)

Scale: 1:100

STEEL COLUMN ON CONCRETE COLUMN CONNECTION DETAIL

LEGEND

1. C-150 X 50 X 25 MM, THK.= 4
2. C-50 X 25 MM, THK. = 2.55
3. BASE PLATE, 20 MM
4. NON-SHRINK GROUT, 25 MM
5. J-BOLT Ø16, L=300
6. Tack Welding
7. C-150 X 150 MM, THK. = 2
8. C-50 X 25 MM, THK. = 1.6
9. C-90 X 50 X 20 MM, THK.=3.15
10. C-50 X 25 MM, THK.=1.6
11. C-50 X 25 MM, THK.=2.55
12. PLATE, THK. =5
13. U SHAPED PLATE, THK.=5
14. PLATE, THK.=3
15. C-150 X 50 X 25 MM, THK.=3.15
16. C-90 X 50 X 15 MM, THK.=2
17. C-90 X 50 X 10 MM, THK.=1.6
18. C-90 X 50 X 15 MM, THK.=3.15
19. PLATE, THK. =3
20. C-90 X 50 X 15 MM, THK. =3.15
LEGEND
1 - C-150 X 50 X 25 MM, THK. = 4
2 - C-50 X 25 MM, THK. = 2.55
3 - BASE PLATE, 20 MM
4 - NON-SHRINK GROUT, 25 MM
5 - J-BOLT, Ø16, L=300
6 - Tack Welding
7 - 150 X 150 MM, THK. = 2
8 - C-50 X 25 MM, THK. = 3.15
9 - C-50 X 50 X 20 MM, THK. = 2
10 - C-50 X 50 X 20 MM, THK. = 3.15
11 - C-50 X 50 X 20 MM, THK. = 1.6
12 - C-50 X 50 X 20 MM, THK. = 2
13 - PLATE, THK. = 2.5
14 - U SHAPED PLATE, THK. = 5
15 - PLATE, THK. = 3
16 - C-150 X 50 X 20 MM, THK. = 3.15
17 - C-90 X 50 X 15 MM, THK. = 2
18 - C-90 X 50 X 10 MM, THK. = 1.6
19 - C-90 X 50 X 20 MM, THK. = 3.15
20 - C-90 X 50 X 20 MM, THK. = 3.15

SECTION I-I (TRUSS TR8)
Scale: 1:100

SECTION K-K (TRUSS TR3)
Scale: 1:100