

Makwanpur Package 1

**TATUS REPORT OF EMERGENCY SCHOOL RECONSTRUCTION
UNDER JICA - TPIS**

1. Project Details

- 1.1 Name of Project: Emergency School Reconstruction Project
- 1.2 Client: Ministry of Education, Central Level Project Implementation Unit (CLPIU)
- 1.3 Development Partner: Japan International Cooperation Agency (JICA)
- 1.4 Name of the Consultant: OCG in association with MORI & EWES
- 1.5 Name of Contractor: **M/S SWOCHCHHANDA/ KHANI/BANIYA**
- 1.6 Project District: **Makawanpur**.....
- 1.7 Contract Package No.: **ESRP/DOE/NCB/09-Makawanpur-1**
- 1.8 Location of Site/Name of School: **Dewaki SS,Phaparbari**
- 1.9 Contract Signed Date: **October-17,2016**
- 1.10 Contract Duration: 15..... (month)
- 1.11 Date of the Start of Work: **October-24,2016**
- 1.12 Scheduled Date of Completion: **January-17,2018**
- 1.13 Total Contract Value: **NPR 23897172.2**.....
- 1.14 Contract Type: Unit Rate Contract

2. Report Date: March-16,2017.....

3. Progress and Deviation from Plan at this Report Date

4. Test Metrics

5. Change in Design

Positions of all blocks were re located as per actual site area.

6. Financial Progress

Total Contract Value	NPR = 23897172.2
Value of Work Till Date	NPR= 1109490
Financial Progress (%)	4.64

7. Physical Progress

Scheduled Progress (%)	
Actual Progress (%)	
Scheduled Time of Construction	
Total Time Consumed	128days
Time Elapsed (%)	28.44

8. Contractor's Submittal

-Construction materials test reports.
-Quality control plans

9. Issues and Problems Facing at Site and Resolution

We found no any reportable issues on this site.

10. Photographs of Site and Buildings



EW excavation work in all blocks



RCC works at footing of TC(S)



pcc works on trenches of TC(S)

11. Management Summary

From regular observation of work progress, Construction management is poor. Representative has deligated the labor petti contract to each of blocks to different petti labour contractor that has resulted messed up the chain of construction. Water supply management is poor. from regular consultation and instruction, they assure to manage soon.

Reported by: Prem Bdr Rai

Designation: ...Resident Engineer.....

Date: March-16,2017.....

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UNDER JICA - TPIS**

1. Project Details

- 1.1 Name of Project: Emergency School Reconstruction Project
- 1.2 Client: Ministry of Education, Central Level Project Implementation Unit (CLPIU)
- 1.3 Development Partner: Japan International Cooperation Agency (JICA)
- 1.4 Name of the Consultant: OCG in association with MORI & EWES
- 1.5 Name of Contractor: **M/S SWOCHCHHANDA/ KHANI/BANIYA**
- 1.6 Project District: **Makawanpur.....**
- 1.7 Contract Package No.: **ESRP/DOE/NCB/09-Makawanpur-1**
- 1.8 Location of Site/Name of School: **Ganesh PS,Basamadi...**
- 1.9 Contract Signed Date: **October-17,2016**
- 1.10 Contract Duration: **15.....** (month)
- 1.11 Date of the Start of Work: **October-24,2016**
- 1.12 Scheduled Date of Completion: **January-17,2018**
- 1.13 Total Contract Value: **NPR 17726303.8.....**
- 1.14 Contract Type: Unit Rate Contract

2. Report Date: March-16,2017.....

3. Progress and Deviation from Plan at this Report Date

Provide a brief report of each construction component of the project that are NOT progressing as planned, and what is being done to address this. Achievement of key milestones or other significant measure of progress towards the key milestones may be noted. This section is NOT to just be a commentary on what the Contractor has done till date.

4. Test Metrics

Report any key metrics if this is appropriate. For instance, number of test cases developed to date versus planned, defect chart, etc. This is to be a very brief summary.

5. Change in Design

6. Financial Progress

Total Contract Value	NPR = 17726303.8
Value of Work Till Date	NPR= 1514479
Financial Progress (%)	8.54

7. Physical Progress

Scheduled Progress (%)	
Actual Progress (%)	
Scheduled Time of Construction	
Total Time Consumed	128days
Time Elapsed (%)	28.44

8. Contractor's Submittal

<p><i>-Construction materials test reports.</i></p> <p><i>-Quality control plans</i></p>
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9. Issues and Problems Facing at Site and Resolution

<p>Stakeholders compelled to widen site area by cutting earth which was off the BOQ. Contractor agreed to widen as welfare.</p>

10. Photographs of Site and Buildings



Site photographs



site preparation works



Pcc works at 2-4c(S)



centering and leveling works



RCC works at footing of TC(S)



Lower tie beam rcc work at TC(S)

11. Management Summary

From regular observation of work progress, Construction management is satisfactory. But stakeholders are disturbing continuity of works in many temptation. Their purpose seemed to get some personal benefit from contractor. They are capable executing the project on time frame.

Reported by: Prem Bdr Rai

Designation: ...Resident Engineer.....

Date:

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1. Project Details

- 1.1 Name of Project: Emergency School Reconstruction Project
- 1.2 Client: Ministry of Education, Central Level Project Implementation Unit (CLPIU)
- 1.3 Development Partner: Japan International Cooperation Agency (JICA)
- 1.4 Name of the Consultant: OCG in association with MORI & EWES
- 1.5 Name of Contractor: M/S SWOCHCHHANDA/ KHANI/BANIYA**
- 1.6 Project District: **Makawanpur**.....
- 1.7 Contract Package No.: **ESRP/DOE/NCB/09-Makawanpur-1**
- 1.8 Location of Site/Name of School: **Mahendra HSS,vimphedi...**
- 1.9 Contract Signed Date:**October-17,2016**
- 1.10 Contract Duration: **15**..... (month)
- 1.11 Date of the Start of Work: **October-24,2016**
- 1.12 Scheduled Date of Completion: **January-17,2018**
- 1.13 Total Contract Value: **NPR 39575565.7**
- 1.14 Contract Type: Unit Rate Contract

2. Report Date: March-13,2017.....

3. Progress and Deviation from Plan at this Report Date

4. Test Metrics

5. Change in Design

Location of Toilet zone was shifted to eastern part of area as previous position of toilet zone was found to be out of school's right of area.

6. Financial Progress

Total Contract Value	NPR = 39575565.7
Value of Work Till Date	NPR= 2190534
Financial Progress (%)	5.54

7. Physical Progress

Scheduled Progress (%)	
Actual Progress (%)	
Scheduled Time of Construction	
Total Time Consumed	128days
Time Elapsed (%)	28.44

8. Contractor's Submittal

<p><i>-Construction materials test reports.</i></p> <p><i>-Quality control plans</i></p>
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9. Issues and Problems Facing at Site and Resolution

<p>Actual land boundary of school was found different that surveyed. So it was resurveyed.</p>
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10. Photographs of Site and Buildings



Site photographs



Dismantling works



Layout works at site



Pcc works in 2-6c(S)



septic tank construction



Re-bar works at tc(M)

11. Management Summary

From regular observation of work progress, it is hard to complete construction within project period as supply of construction materials is not appropriate as per requirements.

Reported by: Prem Bdr Rai

Designation: ...Resident Engineer.....

Date:

**STATUS REPORT OF EMERGENCY SCHOOL RECONSTRUCTION
UNDER JICA - TPIS**

1. Project Details

- 1.1 Name of Project: Emergency School Reconstruction Project
- 1.2 Client: Ministry of Education, Central Level Project Implementation Unit (CLPIU)
- 1.3 Development Partner: Japan International Cooperation Agency (JICA)
- 1.4 Name of the Consultant: OCG in association with MORI & EWES
- 1.5 Name of Contractor: **M/S SWOCHCHHANDA/ KHANI/BANIYA**
- 1.6 Project District: **Makawanpur.....**
- 1.7 Contract Package No.: **ESRP/DOE/NCB/09-Makawanpur-1**
- 1.8 Location of Site/Name of School: **Pancha kanya PS,Harnamadi...**
- 1.9 Contract Signed Date: **October-17,2016**
- 1.10 Contract Duration: 15..... (month)
- 1.11 Date of the Start of Work: **October-24,2016**
- 1.12 Scheduled Date of Completion: **January-17,2018**
- 1.13 Total Contract Value: **NPR 19308875.7**
- 1.14 Contract Type: Unit Rate Contract

2. Report Date: March-13,2017.....

3. Progress and Deviation from Plan at this Report Date

Provide a brief report of each construction component of the project that are NOT progressing as planned, and what is being done to address this. Achievement of key milestones or other significant measure of progress towards the key milestones may be noted. This section is NOT to just be a commentary on what the Contractor has done till date.

4. Test Metrics

Report any key metrics if this is appropriate. For instance, number of test cases developed to date versus planned, defect chart, etc. This is to be a very brief summary.

5. Change in Design

6. Financial Progress

Total Contract Value	NPR = 19308875.7
Value of Work Till Date	NPR= 1328787
Financial Progress (%)	6.88

7. Physical Progress

Scheduled Progress (%)	
Actual Progress (%)	
Scheduled Time of Construction	
Total Time Consumed	128days
Time Elapsed (%)	28.44

8. Contractor's Submittal

-Construction materials test reports.
-Quality control plans

9. Issues and Problems Facing at Site and Resolution

10. Photographs of Site and Buildings



Site photographs



Layout works at site



EW excavation works



Leveling and centering works at 2-6c(S)



Trench soling and pcc works at 2-4c(S)

11. Management Summary

From regular observation of work progress, Construction management is very poor. Instructions given by site engineers and others authorized site visitors are not being applied to improve. Workers are not enough skilled. Ways of doing works are very rough and messed up manner. Now contractor has changed the workers group to improve working management.

Reported by: Prem Bdr Rai

Designation: ...Resident Engineer.....

Date:

**STATUS REPORT OF EMERGENCY SCHOOL RECONSTRUCTION
UNDER JICA - TPIS**

1. Project Details

- 1.1 Name of Project: Emergency School Reconstruction Project
- 1.2 Client: Ministry of Education, Central Level Project Implementation Unit (CLPIU)
- 1.3 Development Partner: Japan International Cooperation Agency (JICA)
- 1.4 Name of the Consultant: OCG in association with MORI & EWES
- 1.5 Name of Contractor: **M/S SWOCHCHHANDA/ KHANI/BANIYA**
- 1.6 Project District: **Makawanpur.....**
- 1.7 Contract Package No.: **ESRP/DOE/NCB/09-Makawanpur-1**
- 1.8 Location of Site/Name of School: **Tileswor PS,Kalikatar...**
- 1.9 Contract Signed Date: **October-17,2016**
- 1.10 Contract Duration: **15..... (month)**
- 1.11 Date of the Start of Work: **October-24,2016**
- 1.12 Scheduled Date of Completion: **January-17,2018**
- 1.13 Total Contract Value: **NPR 21280705.2.....**
- 1.14 Contract Type: Unit Rate Contract

2. Report Date: March-13,2017.....

3. Progress and Deviation from Plan at this Report Date

Provide a brief report of each construction component of the project that are NOT progressing as planned, and what is being done to address this. Achievement of key milestones or other significant measure of progress towards the key milestones may be noted. This section is NOT to just be a commentary on what the Contractor has done till date.

4. Test Metrics

Report any key metrics if this is appropriate. For instance, number of test cases developed to date versus planned, defect chart, etc. This is to be a very brief summary.

5. Change in Design

6. Financial Progress

Total Contract Value	NPR = 21280705.2
Value of Work Till Date	NPR= 1610268
Financial Progress (%)	7.57

7. Physical Progress

Scheduled Progress (%)	
Actual Progress (%)	
Scheduled Time of Construction	
Total Time Consumed	128days
Time Elapsed (%)	28.44

8. Contractor's Submittal

-Construction materials test reports.
-Quality control plans

9. Issues and Problems Facing at Site and Resolution

Hard Rock Foundation was observed .It was very difficult to dig foundation depth as per design. It was decided to maintain 1meter foundation depth.

10. Photographs of Site and Buildings



Site photographs



Foundation layout works



PCC works at site at 2-4C(S) and 2-4C(S)-A



centering of column marks layout works



Erecting column re-bar at 2-4c(S) and 2-4C(S)-A



RCC work in footings of 2-4c(S) and 2-4C(S)-A

11. Management Summary

From regular observation of work progress, Construction management is satisfactory. Material supply management is satisfactory. Labour supply management is satisfactory.

Reported by: Prem Bdr Rai

Designation: ...Resident Engineer.....

Date:

**STATUS REPORT OF EMERGENCY SCHOOL RECONSTRUCTION
UNDER JICA - TPIS**

1. Project Details

- 1.1 Name of Project: Emergency School Reconstruction Project
- 1.2 Client: Ministry of Education, Central Level Project Implementation Unit (CLPIU)
- 1.3 Development Partner: Japan International Cooperation Agency (JICA)
- 1.4 Name of the Consultant: OCG in association with MORI & EWES
- 1.5 Name of Contractor: **M/S SWOCHCHHANDA/ KHANI/BANIYA**
- 1.6 Project District: **Makawanpur.....**
- 1.7 Contract Package No.: **ESRP/DOE/NCB/09-Makawanpur-1**
- 1.8 Location of Site/Name of School: **Tistung Deurali chamber PS,Tistung...**
- 1.9 Contract Signed Date: **October-17,2016**
- 1.10 Contract Duration: **15..... (month)**
- 1.11 Date of the Start of Work: **October-24,2016**
- 1.12 Scheduled Date of Completion: **January-17,2018**
- 1.13 Total Contract Value: **NPR 22947555.4.....**
- 1.14 Contract Type: Unit Rate Contract

2. Report Date: March-13,2017.....

3. Progress and Deviation from Plan at this Report Date

Provide a brief report of each construction component of the project that are NOT progressing as planned, and what is being done to address this. Achievement of key milestones or other significant measure of progress towards the key milestones may be noted. This section is NOT to just be a commentary on what the Contractor has done till date.

4. Test Metrics

Report any key metrics if this is appropriate. For instance, number of test cases developed to date versus planned, defect chart, etc. This is to be a very brief summary.

5. Change in Design

Space available for block 3-9C(S) was found inadequate after layout in actual ground.Hence from detail study of actual site condition,it was concluded that location of block 3-9C(S) is more stable at the opposite of designed location.Then position of the block was shifted.

6. Financial Progress

Total Contract Value	NPR = 22947555.4
Value of Work Till Date	NPR= 380945
Financial Progress (%)	1.66

7. Physical Progress

Scheduled Progress (%)	
Actual Progress (%)	
Scheduled Time of Construction	
Total Time Consumed	128days
Time Elapsed (%)	28.44

8. Contractor's Submittal

-Construction materials test reports.
-Quality control plans

9. Issues and Problems Facing at Site and Resolution

We found no such issues to report.

10. Photographs of Site and Buildings



Site photographs



Foundation layout works



EW excavation work at 3-(C(S)



PCC works at TC(S)



Stone soling work at 3-9C(S)

11. Management Summary

From regular observation of work progress, Construction management is very poor. Contractor's representative could not provide workers on time. Construction materials supply was very late. Re-bars have not been supplied to the site till date. From regular consultation with contractor and their representative, they have assured to proceed RCC work recently.

Reported by: Prem Bdr Rai

Designation: ...Resident Engineer.....

Date:

**STATUS REPORT OF EMERGENCY SCHOOL RECONSTRUCTION
UNDER JICA - TPIS**

1. Project Details

- 1.1 Name of Project: Emergency School Reconstruction Project
- 1.2 Client: Ministry of Education, Central Level Project Implementation Unit (CLPIU)
- 1.3 Development Partner: Japan International Cooperation Agency (JICA)
- 1.4 Name of the Consultant: OCG in association with MORI & EWES
- 1.5 Name of Contractor: **M/S SWOCHCHHANDA/ KHANI/BANIYA JV**
.....
- 1.6 Project District: **Makawanpur**.....
- 1.7 Contract Package No.: **ESRP/DOE/NCB/09-Makawanpur-1**
- 1.8 Location of Site/Name of School: **Kamaladevi SS, Dadakharka**
.....
- 1.9 Contract Signed Date: **October-17,2016**
- 1.10 Contract Duration: 15..... (month)**
- 1.11 Date of the Start of Work: **October-24,2016**
- 1.12 Scheduled Date of Completion: **January-17,2018**
- 1.13 Total Contract Value: **NPR 40896486.9**.....
- 1.14 Contract Type: Unit Rate Contract

2. Report Date: March-13,2017.....

3. Progress and Deviation from Plan at this Report Date

Provide a brief report of each construction component of the project that are NOT progressing as planned, and what is being done to address this. Achievement of key milestones or other significant measure of progress towards the key milestones may be noted. This section is NOT to just be a commentary on what the Contractor has done till date.

4. Test Metrics

Report any key metrics if this is appropriate. For instance, number of test cases developed to date versus planned, defect chart, etc. This is to be a very brief summary.

5. Change in Design

Please mention here whether there is change in design and site layout.

6. Financial Progress

Total Contract Value	NPR = 40896486.9
Value of Work Till Date	NPR= 1647420
Financial Progress (%)	4.03

7. Physical Progress

Scheduled Progress (%)	
Actual Progress (%)	
Scheduled Time of Construction	
Total Time Consumed	128days
Time Elapsed (%)	28.44

8. Contractor's Submittal

-Construction materials test reports.
-Quality control plans

9. Issues and Problems Facing at Site and Resolution

Transportation of construction materials were found to be very difficult.

10. Photographs of Site and Buildings



Site photographs



Layout works at site



Re-bar works at site



EW excavation at site



Column layout work

11. Management Summary

Materials supply management was observed satisfactory and workers management was observed satisfactory.

Reported by: Prem Bdr Rai

Designation: ...Resident Engineer.....

Date:

Rasuwa Package 1

STATUS REPORT OF EMERGENCY SCHOOL RECONSTRUCTION UNDER JICA - TPIS

1. Project Details

- 1.1 Name of Project: Emergency School Reconstruction Project
- 1.2 Client: Ministry of Education, Central Level Project Implementation Unit (CLPIU)
- 1.3 Development Partner: Japan International Cooperation Agency (JICA)
- 1.4 Name of the Consultant: OCG in association with MORI & EWES
- 1.5 Name of Contractor: M/S M.B. Construction Co.Pvt.Ltd, Satdobato, Lalitpur
- 1.6 Project District: Rasuwa
- 1.7 Contract Package No.: ESRP/MOE/CLPIU/073/074-Rasuwa-01
- 1.8 Location of Site/Name of School: Shree Nilkantha H.S.School,
Laharepauwa-1,Rasuwa
- 1.9 Contract Signed Date: 1st Dec. 2016
- 1.10 Contract Duration: 15 months.
- 1.11 Date of the Start of Work: 19th Dec. 2016
- 1.12 Scheduled Date of Completion: Feb. 2018
- 1.13 Total Contract Value: NPR 23,458,087.14 (With 13% Vat)
- 1.14 Contract Type: Unit Rate Contract

2. Report Date: 28th February, 2017

3. Progress and Deviation from Plan at this Report Date:-

Progress at this report date are as follows:

Academic Block,2-6c(s):- Foundation work up to plinth completed, Column concreting up to lintel level completed.

Multipurpose Block,M(s) :- Foundation excavation, column footing concreting and column reinforcement erection completed. Foundation beam reinforcement placing work is going on.

Toilet Block,Tc(s):- Site clearance work is going on.

No any deviation is seen from plan.

4. Test Metrics

As reported by the contractor, sand, cement, aggregate and re-bar test has done and the test report has submitted .

5. Change in Design

Till to date no any change in design has been made.

6. Financial Progress

Total Contract Value	NPR 23,458,087.14
Value of Work Till Date	NPR 2,111,227.00
Financial Progress (%)	9 %

7. Physical Progress

Scheduled Progress (%)	7 %
Actual Progress (%)	9 %
Scheduled Time of Construction	15 months
Total Time Consumed	3 months
Time Elapsed (%)	20 %

8. Contractor's Submittal

The contractor has submitted master work schedule including work schedule of December 2016, January, February and March of 2017. Submitted master work schedule for both school sites are same.

9. Issues and Problems facing at the site and resolution.

The contractor is facing scarcity of technical manpower and not finding it as he reported us. The present contractor's site engineer is not giving sufficient time at site so for that we instructed the contractor and contractor assured us that he would managed it soon.

10. Photographs of Site and Buildings

Photograph of Nilkantha H.S. School Laharepauwa.

Academic Block2-6C(S) Block.



Tie Beam



Tie Beam & column with flooring material



Plinth Level with column



Form work of Column

Multipurpose Block,M(S)



Column Bar with Footing



Column Bar with Footing

11. Management Summary

Till now there is not seen any significant risk that may occur and the project is on target to meet key delivery dates and is on target to meet its budget objectives.

Reported by: Shital Prasad Gupta

Designation: District Resident Engineer

Date: 28th Feb. 2017

**STATUS REPORT OF EMERGENCY SCHOOL RECONSTRUCTION
UNDER JICA - TPIS**

1. Project Details

- 1.1 Name of Project: Emergency School Reconstruction Project
- 1.2 Client: Ministry of Education, Central Level Project Implementation Unit
(CLPIU)
- 1.3 Development Partner: Japan International Cooperation Agency (JICA)
- 1.4 Name of the Consultant: OCG in association with MORI & EWES
- 1.5 Name of Contractor: M/S M.B. Construction Co.Pvt.Ltd, Satdobato, Lalitpur
- 1.6 Project District: Rasuwa
- 1.7 Contract Package No.: ESRP/MOE/CLPIU/073/074-Rasuwa-01
- 1.8 Location of Site/Name of School: Shree Parbatikunda H.S.School,
Goljung-7,Rasuwa
- 1.9 Contract Signed Date: 1st Dec. 2016
- 1.10 Contract Duration: 15 months.
- 1.11 Date of the Start of Work: 22nd Jan. 2016
- 1.12 Scheduled Date of Completion: Feb. 2018
- 1.13 Total Contract Value: NPR 51,554,834.05 (With 13% Vat)
- 1.14 Contract Type: Unit Rate Contract

2. Report Date: 28th Feb. 2017

3. Progress and Deviation from Plan at this Report Date:-

Progresses at this report date are as follows:

Academic Block,3-9c(s):- Foundation excavation work completed, Stone soling in foundation is going on. Demolition of two TLC completed.

Deviation from submitted work plan is seen and progress is behind the scheduled time. Regarding this we had meeting with contractor and contractor assured us that he would managed it. As this site is in remote area so contractor is facing scarcity of mason.

4. Test Metrics

As reported by the contractor the test of sand, aggregate, cement and re-bar has done and submitted the test reports.

5. Change in Design

No any change in design and site layout have been done yet.

6. Financial Progress

Total Contract Value	NPR 51,554,834.04
Value of Work Till Date	NPR 555,548.34
Financial Progress (%)	1 %

7. Physical Progress

Scheduled Progress (%)	7 %
Actual Progress (%)	1 %
Scheduled Time of Construction	15 months
Total Time Consumed	3 months
Time Elapsed (%)	20 %

8. Contractor's Submittal

The contractor has submitted the master work schedule and work schedule of December 2016 including work schedule of January, February and March 2017.

9. Issues and Problems Facing at Site and Resolution

There are lack of sand and aggregate at site. The Contractor is facing scarcity of site engineer and mason and he is not finding appropriate site engineer as site is in remote area. The present site engineer is also not living regularly at site. The contractor is managing it as he informed us at meeting.

10. Photographs of Site and Buildings of Shree Parbatikund H.S.School Goljung. 3-9cs Academic Block



Foundation excavation with stone soling



Cleared site

11. Management Summary

As this site is located in remote area so in the beginning contractor is facing scarcity of manpower and materials so work progress is slow. The work is in starting phase and contractor is managing all things so it does not cause any significant risk that may occur to meet its budget objectives.

Reported by: Shital Prasad Gupta

Designation: District Resident Engineer

Date: 28th Feb.2017