Monitoring Report

| Visit Date | 11-11-2015 |
|------------------|------------|
| Report Submitted | 01-01-2016 |

- 1). Name of Project: <u>Establishment of Cadet College Muzaffarabad</u>
- 2). Sector: <u>Education.</u>
- 3). Sub-Sector: <u>Cadet College Muzaffarabad</u>,
- 4). Location: <u>Chatter Kallas.</u>

| District | Tehsil | Constituency | Village/Town |
|--------------|--------------|--------------|-----------------|
| | | | Committee |
| Muzaffarabad | Muzaffarabad | LA-05 | Chatter Kallas. |

5.

| Name of Contractor. | M.S Sultan Akber Kiani & co. | M.S Yaseen Mughal & Co. | M.S Ejaz & Co. | MAM Internation al Islamabad. | Pak UK Associates. | Progressiv e Associates |
|------------------------|------------------------------------|----------------------------------|-------------------|--|-----------------------|-------------------------------|
| Work Order Amount | 115671362 | 40734699 | 13388992 | 88448567 | 97442423 | 71902685 |
| Work Order Date | 30-04-2009 | 30-03-2009 | 20-03-2009 | 06-02-2013 | 06-06-2013 | 06-06-2013 |

6). (a) Time Line:

| Status | Date of Approval | Date of Completion | Approved Duration of Project | Approved Cost In Million |
|----------------------|------------------|--------------------|------------------------------------|-----------------------------|
| Org: | 18-09-2004 | June,2008 | 48 months | 171.351 |
| Ist Rev. | June,2008 | June,2011 | 36 months | 381.421 |
| 2 nd Rev. | June,2011 | June,2016 | 48 months | 394.424 |

(b) Time Over: Yes

- 8. Financial Progress in terms of %: <u>93%</u>
- 9. Physical Progress in Terms of %:<u>90%</u>

10. Item wise Physical and Financial Progress of the Project:

| S# | Name of Component | Covered Area (Sft) | Cost in Million | Date of Start | Physical Progress (%) | Financial Progress (%) | Remarks |
|----|--|-----------------------|--------------------|------------------|-----------------------------|------------------------------|---|
| 1 | Administration Block | 3149 | 9.936 | June 2009 | 100 | 100 | Complete |
| 2 | Academic Block | 23380 | 97.442 | June 2013 | 44 | 44 | Worked cancelled and the matter is in court |
| 3 | Cadet Hostel Remaining Work | 46988 | 57.610 | June, 2013 | 95 | 95 | In progress |
| 4 | Mosque | 5400 | 16.161 | June, 2013 | 85 | 85 | In progress |
| 5 | Services Block | 3149 | 10.681 | June, 2013 | 90 | 90 | In progress |
| 6 | Gust House (Officer Mess) | 3200 | 9.363 | June, 2009 | 100 | 100 | Complete |
| 7 | Bachelors Hostel | 6200 | 14.9000 | June, 2009 | 100 | 100 | Complete |
| 8 | Residences Category -1 (Principal Residence) | 14500 | 9.140 | June, 2009 | 100 | 100 | Complete |
| 9 | Main Gate/Boundary Wall/fencing | 150000 | 18.327 | June, 2009 | 100 | 100 | Complete |
| 10 | External Work (Road, Footpaths, Sewerage, Water Supply, ext, Electrification | | 71.00 | June, 2013 | 85 | 85 | In progress |

- 1). Name of Project: <u>Construction of Cadet College Muzaffarabad (Phase II)</u>
- 2). Sector: <u>Education.</u>
- 3). Sub-Sector: <u>Cadet College Muzaffarabad</u>,
- 4). Location: <u>Chatter Kallas.</u>

| District | Tehsil | Constituency | Village/Town |
|--------------|--------------|--------------|-----------------|
| | | | Committee |
| Muzaffarabad | Muzaffarabad | LA-04 | Chatter Kallas. |

5).

| Name of Contractor. | MecTech International Islamabad. | Azhar Rashid Qureshi& Co. | AJK Development & co. | Raja Zain Akbar Khan & Co. |
|------------------------|--|------------------------------------|-----------------------------|----------------------------------|
| Work Order Amount | 72623706 | 11131611 | 11129755 | 11127610 |
| Work Order Date | 01 July 2015 | 01 July 2015 | 01 July 2015 | 01 July 2015 |
| Duration | 24 Months | 24 Months | 24 Months | 24 Months |

6). (a) Time Line:

| | As per PC-1 | | Approved | Approved |
|----------|------------------|--------------------|------------------------|----------|
| Status | Date of Approval | Date of Completion | Duration of Project | Cost |
| Original | 01 July 2015 | 03 June 2017 | 24 Months | 201.444 |
| Revised | N/A | | | |

(b) Time Over: No

- 7. Over all Financial Progress in terms of %: <u>6%</u>
- 8. Over all Physical Progress in Terms of %:<u>6%</u>

| 9. | Item wise Physical and Financial Progress of the Project: |
|-----|---|
| · · | item wise i mysical and i manetal i togi ess of the i tojecti |

| S# | Name of Component | Covered Area (Sft) | Cost in Million | Date of Start | Physical Progress (%) | Financial Progress (%) | Remarks |
|----|--|--------------------------|--------------------|---------------------|-----------------------------|------------------------------|--------------------|
| 1 | Auditorium | 14500 | 71.325 | July, 2015 | 20 | 20 | In progress |
| 2 | Mosque (Remaining Works) | 5400 | 11.997 | | | | |
| 3 | Residences Cat-II (2 Nos.) | 5100 | 21.864 | July, 2015 | 20 | 20 | In progress |
| 4 | Residences Cat-IV (2 Block 8 Flats | 9926 | 35.572 | | | | Tender in progress |
| 5 | Library | 3186 | 12.744 | July, 2015 | 25 | 25 | In progress |
| 6 | Generator Shed | 100 | 0.221 | | | | |
| 7 | Tube Well / Water Sources | | 0.877 | | | | Tender in progress |
| 8 | Fencing of Boundary Wall | 6000 rft | 6.231 | | | | Tender in progress |

- 1). Name of Project: <u>Cadet Hostel Cadet College Muzaffarabad</u>
- 2). Sector: <u>Education.</u>
- 3). Sub-Sector: <u>Cadet College Muzaffarabad</u>,
- 4). Location: <u>Chatter Kallas.</u>

| District | Tehsil | Constituency | Village/Town Committee |
|--------------|--------------|--------------|---------------------------|
| Muzaffarabad | Muzaffarabad | | Chatter Kallas. |

5.

| Name of | Mectech International Islamabad. |
|-----------------|----------------------------------|
| Contractor. | |
| Work Order | 86136599/= |
| Amount | |
| Work Order Date | 26 November 2012 |
| Duration | 36 Months. |

6). (a) Time Line:

| Status | Status Date of Approval | | Approved Duration of Project | Approved Cost |
|--------|-------------------------|--------------|------------------------------------|------------------|
| Org: | 06 June 2012 | 03 June 2015 | 36 Months | 98.568 |

(b) Time Over: Yes

8. Financial Progress in terms of %: <u>100%</u>

9. Physical Progress in Terms of %:<u>100%</u>

10. Physical and Financial progress:

| S# | Name of Component | Covered Area (Sft) | Cost in Million | Date of Start | Physical Progress (%) | Financial Progress (%) | Remarks |
|----|---|--------------------------|--------------------|---------------------|-----------------------------|------------------------------|----------|
| 1 | Construction of Cadets Hostel Building | 23494 | 83.707 | Nov, 2012 | 100 | 100 | Complete |

12). Supervision of Work:

| Name of PD/Responsible officer | Ch. Mubashar-ul-Haq |
|--------------------------------|---------------------|
| Designation | Project Director |
| Full time/Additional | Full Time |
| Contacts | |
| Office | 05822-921116 |
| Residence | |
| Cell | |
| Fax | |

General Findings:

1. The Director General (M&E) and monitoring team of P&DD was briefed by the SDO Cadet college regarding the physical and financial progress of the project. He informed that work on Cadet College Muzaffarabad is under progress through following three approved PC-1s namely:

| S. No | Name of Scheme | PC-1 cost | Date of Approval | Covered Area | Source of funding |
|----------|--|--|--|-----------------|-------------------------|
| i. | Establishment of Cadet College Muzaffarabad | 171.351 (Original) 394.424 (Rev.) | April,2005 (Federal Ministry of Edu.) May,2013 (AKCDC) | 80563 Sft | Federal ADP |
| ii. | Construction of Cadet College Hostel No.3 | 98.568 | Aug,2011 (AKDWP) | 23494 Sft | ADP |
| iii. | Construction of Cadet College Muzaffarabad Phase-II | 201.444 | June, 2015 (AKCDC) | 76092 Sft | ADP |

2. He further informed that initially the project was approved in April 2005, but after devastating earthquake of 2005 project could not be started. The actual work started in 2009 after the acquisition of land and settlement of local issues .From 2005 to 2012 funding continued from Federal PSDP and Rs.118 million were released upto 2012.



DG (M&E) being Briefed



Cadet College Entrance Gate

3. During the site visit and information given by the project authorities it has been revealed that keeping in view the physical progress of the project as various facilities like Admin block, Hostel, Mosque, Guest House and Principal residencies have been almost completed which can accommodate the start up class of Cadet College.

3. There are certain issues which need to be addressed for the start of Cadet College which are as under.

a. Approval of rules for Cadet College Muzaffarabad

- b. Allocation of re-curing budget of Rs.58.811 million
- c. Sanction of Posts
- d. Constitution of Board of Governors
- e. Appointment of Principal
- f. Selection of Administrative staff
- g. Preparation of Prospectus

The Director General (M&E) and monitoring team of P&DD along with SDO Cadet college vised each facility the completed/under construction. Technical findings as per site visit of various facilities of Cadet College are as under.

Technical Findings:

A.) Establishment of Cadet College Muzaffarabad

1. This scheme comprises of Administration block, Academic block, Cadets Hostels, Mosque, Services block, Guest House, Bachelors Hostel, Residences, Boundary wall and external works.

Administration Block

The work on Administration block is complete.



View of Admin block

Inner view of Admin block

Academic Block

Work was not under progress on Academic Block. The Project authorities informed that work for Academic block was awarded in June, 2013 but the contractor failed to deliver the project in time. Hence the awarded work was cancelled in August, 2015 for retendering, but in the meanwhile Contractor has

taken matter to the High Court and right now the High Court has issued status quo regarding Construction of Academic block.



Views of Academic block with no construction activity at site

Cadets Hostel No. 02

1. Structural work and plastering of Cadet Hostel no. 02 has been done. However finishing work i.e. flooring, internal/external painting, fixing of windows and doors etc is yet to be done.



View of Cadet College Hostel No.02



Monitoring team being briefed by the Contractor



Staircase of Cadet College Hostel No.02



Steel reinforcement of top floor columns left opened not following the engineering standards



Carpenter busy in wood work for cupboard

Mosque

1. Structural work, plastering and flooring of the Mosque has been done. However finishing work i.e. internal /external painting, fixing of windows and doors etc and sanitary fitting and electrical fixtures are yet to be done.





Views of under construction Mosque





Inner views of Mosque

Cadet College Hostel No. 03

1. Construction work of Cadet College Hostel No 03 has been completed.



View of Cadet College hostel 03



Inner view of hostel building



Furniture has been purchased



Seepage observed along the dome inner sides



Sanitary fixtures in bath room



Roof treatment not done yet

Cadet College Hostel No. 01

Work was not under progress on Cadet College Hostel 01. The Project authorities informed that work for Cadet College Hostel 01 was awarded in June, 2009 as a part of revised PC-1 but the contractor failed to deliver the project in time. Hence the awarded work was cancelled in 2012. Meanwhile scheme was re-revised at the cost of Rs.394.00 million and this Hostel was dropped from scheme to economize the cost.

Remaining work of this project was included in Phase-II PC-1 but this facility was again dropped by AKDWP to economize the cost. Now the PMU is planning to include the remaining work of this hostel in new scheme.



Work stopped at site



Construction up to plinth level done

Bachelor's Hostel

1. Construction work of Bachelor Hostel has been completed.



View of Bachelor's Hostel



Seepage observed along the walls of stair case





Furniture has been purchased

Guest House

1. Construction work of Guest House has been completed.



Views of guest house



Sanitary fixtures in bath room

Residences

- 1. Residences comprise of Cat-I,II (Nos) & Cat-IV (2 Blocks 8 Flats).
- 2. Construction of Cat-I for Principal has been completed, however construction work of Cat-II is in progress.
- 3. Construction of Cat-IV has not been started yet however tendering is in progress.

A. Category-I House (Principal)





Views of Principal's residence

B. Category-II House

- 1. Construction work of Cat-II house was in progress.
- 2. Project authorities failed to present the structural drawing to check the length of dowel bars of columns.
- 3. Concrete strength was checked with concrete testing hammer and was found satisfactory however project authority was conveyed to furnish the concrete test reports.



Construction work up to plinth beam done



Concrete strength being checked with concrete testing hammer

<u>Library</u>

- 1. Scope for construction of library was included in a scheme approved in July, 2015.
- 2. As per site construction work upto plinth level has been done.
- 3. Almost half ground floor columns have been constructed and formwork for rest of column was in position and ready for concreting.
- 4. Formwork of some columns was removed day before and curing was in progress.



Watering/curing being done



Concrete strength being checked with concrete testing hammer

Auditorium

- 1. Scope for construction of Auditorium was included in a scheme approved in July, 2015.
- 2. As per site construction work upto plinth level has been done.
- 3. Steel fixing of various ground floor columns have been done and formwork of some columns was in position and ready for concreting.
- 4. Concreting of some columns was in progress.





Steel fixing and concreting in progress

External Services

- 1. Scope for external work includes construction of roads, footpaths, sewerage, water supply and external electrification etc.
- 2. Work for construction of roads, footpath sewerage and water supply is almost 85% complete. However external Electrification has not yet been started as its work will be done by Electricity Deptt.





Main Gate Boundary Wall & Fencing

1. Construction work of main gate, fencing boundary wall has been completed.





Recommendations:

- 1. To operationalize/start the Cadet College Muzaffarabad following issues should be resolved at fast track basis.
 - a. Approval of Rules for Cadet College Muzaffarabad
 - b. Allocation of recurring Budget
 - c. Sanction of posts
 - d. Constitution of Board of Governors
- 2. Matter regarding construction of Academic block is prejudice in the High Court which may be persued vigorously for issuance of judgement.
- 3. Construction work on Cadet College Hostel No. 01 may be included in development strategy to prevent the detoriation of construction work up to foundation level already done.
- 4. Issue regarding provision of external electricity may be persued vigorously with Electricity Deptt.
- 5. Seepage problem observed in Guest House building may be treated immediately to prevent detoriation of fnishing works.
- 6. Test reports of concrete,steel etc may be furnished to the P&DD for further evaluation.
- 7. Structutal design of vertical reinforcement of columns may be furnished to P&DD to check the dowel length observed at site.
- 8. Roof treament may be done where required.