



**MONITORING & EVALUATION  
SERVICES MALAKAND  
RECONSTRUCTION & RECOVERY PROGRAM  
CONTRACT NO. 391-I-00-10-01153-00**



**PROGRESS REPORT # 5**

**JANUARY 2011**



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## SUMMARY

### GENERAL PROGRESS

At the end of January 2011, the status of the USAID funded schools contracts under this Project was as follows:

#### Swat District

- Tendered 67 schools
- Work orders issued for 42 schools
- Work underway on 27 schools

#### Dir Lower District

- Tendered 18 schools
- Work orders issued for 18 schools
- Work underway on most of the schools\*

\*Debris on some of the sites is not yet removed. Some contractors are reluctant to start work on their tendered rates. (See progress report for details).

#### Buner District

- Tendered 12 schools
- Work orders issued for 12 schools
- Work underway on 12 schools\*\*

\*\*10 schools are in snow bound area; currently work on them is suspended. The work on them will resume in March.

### DISBURSEMENT OF MILESTONES

It is expected to make disbursement for the first milestones in five (5) schools in February, 2011.

### CONSULTANT'S ACTIVITIES

- Meetings were held in the M&E office in Peshawar, among the USAID COTR, Chief infrastructure PaRRSA and with the Team Leader/Partners of AGES Consultants.
- Meetings were held in the offices of respective Executive Engineers C&W among Deputy Team Leader AGES, Deputy Project Manager CRISP and PaRRSA. Some of these meetings were attended by the Chief infrastructure PaRRSA, TL AGES and PM CRISP.
- Site visits reports were prepared.
- Photographic documentations were prepared.
- Construction problems, issues and their resolutions at sites were reported to the USAID COTR.
- Quality control operations continued covering testing of concrete cylinders and approval of materials sources.

- Work is underway on some of the activities for flood damaged assessment of schools for which the Task Order is yet to be approved. This was mainly done on the verbal request of the USAID COTR.

### **ITEMS REQUIRING ACTION**

- The rationale for initial release (15%) of funds as explained in the guidelines for release of USAID grant funds to executing agencies is not appropriate for Modified FARA. Under Modified FARA, this advance is given as a revolving fund. This needs to be discussed by all the stake holders otherwise it could affect the pace of implementation of the sub projects. The advanced of 15% is not adequate to reimburse the cost of first milestone for FARA-I schools.
- Progress of work needs to be further expedited, especially in Dir (L).
- USAID branding policy is not yet implemented for under construction schools.
- CRISP to improve its level of coordination with all the stake holders of the Project.
- There is no supervisory consultant for the GOP funded sub projects for which AGES is carrying out the M&E services.
- The proposed expansion of materials testing laboratories facilities in Swat and Dir, and establishment of a laboratory in Buner are constrained by the delays in approval of Task Order #2 of the AGES's consultancy agreement. However, some of the personnel have been mobilized on verbal approval of USAID COTR.
- Next FARA for the proposed sub projects should have provision for escalation and unforeseen works.
- All the ongoing works in Dir Lower are limited to only one module. The contractors are hesitating to start work on other proposed modules. It is apprehended that the contractors may abandon work after completion of 1st milestone for payment.

## 1. PROJECT

### 1.1. BACKGROUND

The people of Khyber Puktoonkhawa (KP), especially Swat, Dir and Buner districts of Malakand Division, suffered heavy losses in the war against terrorism and militancy.

During more than one year of violence in the valley of Swat, Dir and Buner districts, the suspected militants mainly used destruction of schools as an effective tool to bring the government to its knees, while reversing the process of education in the restive mountainous districts. According to an official data, the insurgents destroyed 177 (primary, middle and high) schools, when the tension gripped the districts. The violence came to a halt following the Pakistan Army offensive against the Taliban in 2009.

An Assistance Agreement (No 391-011) was signed on September, 2009, between the GOP and the USG for Post Conflict Reconstruction and Recovery Program in the Malakand Division. This was followed by an Implementation Letter- (IL) No MLK-01, signed in December 2009 for obligation of funds of US\$ 36 million for the rehabilitation and reconstruction of damaged facilities of Education, Health and WatSan. This IL also explained the mechanism of coordination and implementation arrangements.

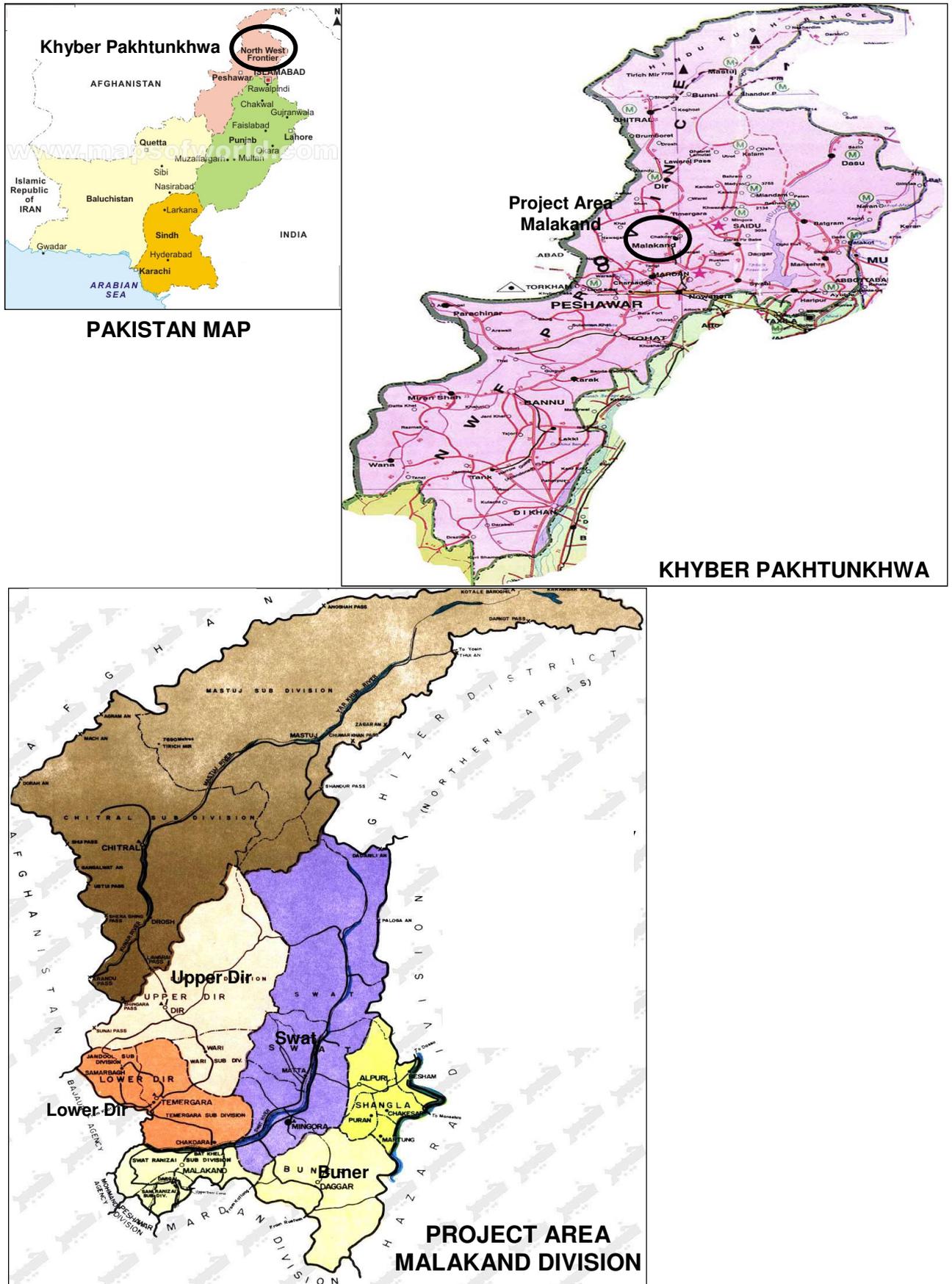
### 1.2. LOCATION

Malakand Division was an administrative division of the Khyber Pakhtunkhwa (KP) Province of Pakistan, till 2000, which included the districts of Chitral, Dir, Swat and Malakand. This was followed by a formation of a Division of Malakand, which now comprised Dir Lower and Upper, Swat, Chitral, Buner, Shangla and Malakand districts. Location map of the project area is given in **Figure 1.1** on next page. The focus of the post conflict reconstruction and recovery program is in the districts: Dir (Lower), Dir (Upper), Swat and Buner.

### 1.3. IMPLEMENTATION ARRANGEMENTS

The Economic Affairs Division (EAD) designated the Director General (DG) of Provincial Reconstruction, Rehabilitation and Settlement Authority (PaRRSA) as an Additional Representative of the Government of Pakistan (GOP) for the purposes of the implementation of Program Areas (as defined in the Assistance Agreement) relevant to the function of PaRRSA in its letter of December 19, 2009. The GoKP has established a Project Steering Committee (PSC) to provide oversight and guidance and approvals required for smooth and timely implementation of the Activities. The PSC is chaired by the DG of the PaRRSA, and is comprised representatives from USAID/Pakistan and relevant Provincial Departments involved in the Planning and execution of the Activities. PaRRSA, therefore, has the authority to carry out the works to be financed under this Fixed Amount Reimbursement (FAR) Agreement contracts. Accordingly, PaRRSA is fully responsible for

**FIGURE 1.1**  
**PROJECT LOCATION MAP**



carrying out these works or for contracting for the performance of these works, for supervising the contractor(s), and for ensuring that the contractor(s) diligently undertake the work and provide the necessary equipment, skilled and unskilled labor, and efficient supply of materials to ensure uniform and continuous progress once construction has started. The executing agency for Education and Health Activities is the Communication & Works (C&W) Department; and for WatSan it is Tehsil Municipal Administration (TMA) in the rural areas and Public Health Engineering Department (PHED) in the urban areas of the respective districts. There are two engineering firms: CRISP is a supervisory consultant and is an extension of the C&W dept, while AGES is an Monitoring & Evaluation (M&E) firm for the assistance and advise of USAID. CRISP inspects and provides PaRRSA a certification of completion for satisfactorily completed work, as a condition precedent to reimbursement. Following this, AGES certify payment on behalf of USAID if the work is completed satisfactorily, if otherwise, it immediately notifies USAID.

## **1.4. DESCRIPTION AND ACTIVITIES**

### **1.4.1. Rehabilitation/Reconstruction of Schools**

USAID/Pakistan is providing funding for the rehabilitation and reconstruction of damaged school facilities with a funding level of US\$ 20 million. Funds for Activities under this component were committed, and construction specifications and standards to be followed were documented, in separate IL No MLK-01 and IL No MLK-02 between the Chief Secretary of KP and USAID/Pakistan.

### **1.4.2. Recovery of Health Facilities**

USAID/Pakistan intends to provide funding to finance rehabilitation and renovation of damaged health facilities and staff residences. US\$ 10M is obligated for this component. Funds for identified Activities under this component will be committed, and construction specifications and standards to be followed will be documented, in separate IL between the Chief Secretary of KP and USAID/Pakistan.

### **1.4.3. Water and Sanitation Activities**

USAID/Pakistan intends to provide funding to finance water and sanitation activities, including, but not limited to: reconstruction of damaged water and sanitation systems, including in schools and health facilities; construction of water filtration plants. Total funding of US\$ 5M have been committed for this component. Within the scope of activities that have been approved for USAID funding, the specific details and procedures for implementation will be determined by the KP with USAID/Pakistan, with final approval being given by the Project Steering Committee. Funds for identified Activities under this component will be committed, and construction specifications and standards to be followed will be documented, in separate ILs between the Chief Secretary of KP and USAID/Pakistan.

#### 1.4.4. Level of Funding

USAID and the Government of KP anticipate utilizing US\$ 36M out of the funds obligated under the Assistance Agreement as USAID's initial contribution to implementation of the Activities mentioned above. The overall Financial Plan for the Activities: Education US\$ 20M, Health US\$ 12M, WatSan US\$ 3.0M and commodities US\$ 1.0M.

**Completion Date:** It is anticipated that all Activities will be finished within 36 months.

#### 1.5. OVERALL PROGRESS

The work has progressed more slowly than it should due to site clearance, severe weather in some of the project areas, recent unprecedented floods, release of funds, delays in survey work by the supervisory consultant, sub letting of contracts, delays in the issuance of work order, and reluctance of contractors to undertake the works at lower rates after competitive bidding and at the same time to be supervised by the consultants. It is expected to complete first milestone of payments in five (5) schools by end of February, 2011. The current progress of construction activities underway is given in **Annexure-III**.

## 2. CONSULTANTS ACTIVITIES

### 2.1. SCOPE OF WORK

The Contract for M&E Services for “Malakand Reconstruction and Recovery Program “was signed on 10-04-2010 between USAID Pakistan and AGES Consultants Peshawar, called herein as M&E Consultants. After signing the Contract, the M&E Consultants held a post award meeting with the USAID/Pakistan on 30-04-2010 at Office of Acquisition and Assistance C/O American Embassy Islamabad Pakistan.

Receiving an informal signal from USAID, the M&E Consultants hired Peshawar and Lower Swat Office on July 01, 2010.

Task Order # 1 was signed on July 06, 2010.

The mobilization plan was submitted to USAID/Pakistan on July 09, 2010.

Task Order # 2 submitted in October, 2010.

**SOW of Task order # 1** consists of the following milestones:

- Quality Assurance Plan (QAP)
- Pre-Construction report/Base line data/As-is report of the proposed sub projects site
- Review and Vetting of Project Design Documents
- Site Monitoring and Inspection Reports
- Field and Laboratory Testing Protocol for full supervision
- Progress Reports

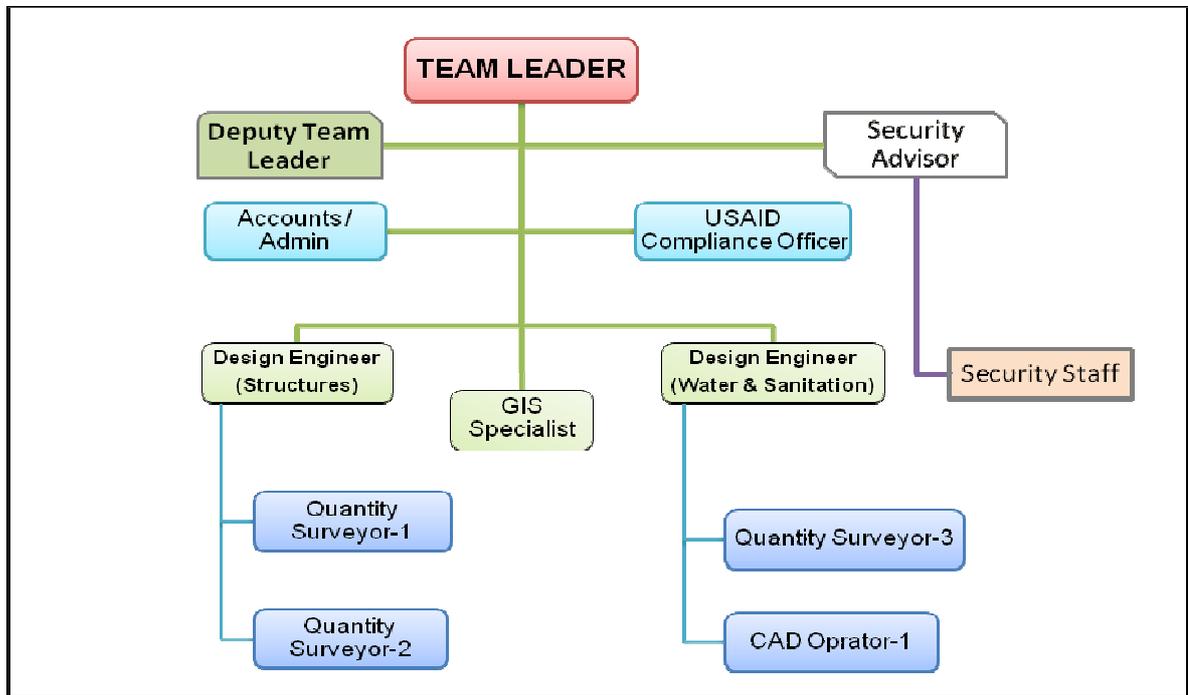
**SOW of Task Order #2** consists of the following milestones:

- Flood damage assessment and validation of fully and partially affected schools in Upper and lower Dir, Swat, Malakand district, Nowshera, Charsada, Peshawar, Tank and DI Khan.
- Design of Barang road and bridge.
- Expansion of existing materials testing laboratories for full supervision testing protocol and establishment of a laboratory in Buner.
- Additional site offices and equipment
- Expansion of Task Order # 1

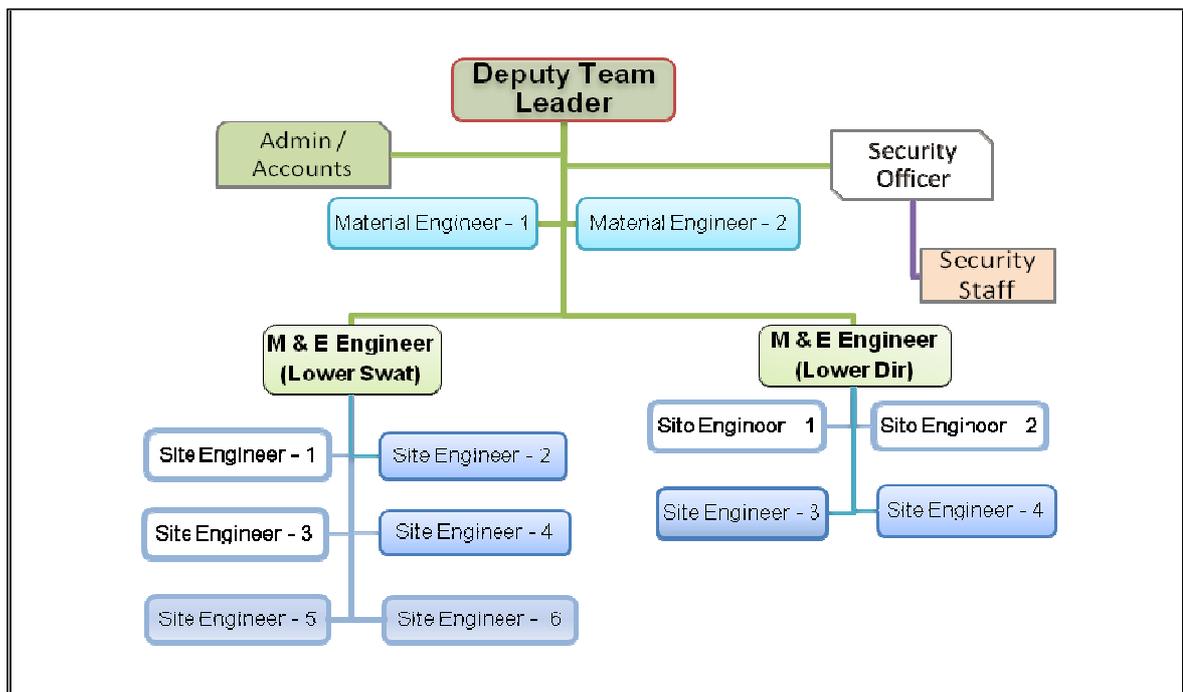
### 2.2. CONSULTANT'S ORGANIZATION CHARTS

The organization charts of project office Peshawar and site/field offices are given in **Figure 2.1 and Figure 2.2** respectively.

**FIGURE 2.1**  
**ORGANIZATION CHART OF PROJECT OFFICE PESHAWAR**



**FIGURE 2.2**  
**ORGANIZATION CHART OF FIELD / SITE OFFICES (LOWER SWAT & LOWER DIR)**



## 2.3. DEPLOYMENT OF KEY PERSONNEL AND TECHNICAL STAFF

Essential available staff for project office Peshawar and for field office Lower Swat was mobilized on July 12, 2010. Deployment status of the M&E staff for project office Peshawar and for field offices with their respective dates of mobilization and deployment is given in **Annexure-I** as **Tables 2.1, 2.2 and 2.3**.

### 2.3.1. Mobilization of Staff

Subsequent to establishment of field / site office Buner, Mr. Moeenuddin (Site Engineer) and Mr. Muhammad Nawaz (Site Engineer), their services were transferred from field / site office Dir and Swat respectively and deployed in the capacity of Site Engineers w.e.f. January 01, 2011 at field / site office Buner.

Mr. Iftikhar deployed in the capacity of office boy / cook w.e.f. January 14, 2011 at field / site office Buner

Consequent upon the acceptance of resignation of Mr. Murad Ali, Office Boy / Cook on 31-12-2010, and Mr. Abdur Rehman was deployed w.e.f. January 10, 2011 in the capacity of Office Boy / Cook at field / site office Swat.

Subsequent to establishment of small scale laboratory at Dir, Mr. Sohail Ahmad deployed in the capacity of Assistant Laboratory Technician w.e.f. January 3, 2011 at field office Dir (Lower).

### 2.3.2. Resignation / Demobilization of Design Engineer (Structures)

Mr. Muhammad Naeem, Design Engineer (Structures), who was mobilized on project w.e.f. August 2, 2010, tendered his resignation from the project w.e.f. January 31, 2010.

## 2.4. CONSULTANT'S ESTABLISHMENT

### 2.4.1 Field / Site Office Buner

This office was established on January 01, 2011 at the following location. The office is well furnished and well equipped with all necessary furniture and accessories.

**Location:** House Molvi Sher Alam, P.O Mira, Tehsil Dagar, District Buner.

### **3. PROGRESS OF WORK OF CONSULTANTS ASSIGNMENT**

#### **3.1. AN OVERVIEW OF ACTIVITIES UNDERTAKEN TILL THE END OF JANUARY, 2011**

The following major activities were undertaken from the commencement of the services (July 01, 2010) till the end of December 2010. The overall monthly progress of activities up-to date at project office Peshawar and field / site offices are below.

- M&E Consultants held a post award meeting with the USAID/Pakistan on April 4, 2010.
- Mobilization plan was submitted to USAID/Pakistan on July 9, 2010.
- Project office at Peshawar was established from July 1, 2010.
- Deployment of key personnel and technical staff in project office Peshawar & field / site office Swat.
- Field / site office Lower Swat at Saidu Sharif Mingora was established from July 1, 2010.
- Field / site office at Timergara in Lower Dir was established from September 1, 2010.
- Main Laboratory was established at main field office Lower Swat.
- Small scale laboratory was established at field office Lower Dir.
- Reviewed Project Design Documents including Specifications, BOQ, Drawings and Calculations related to schools and submitted comments to USAID / PaRRSA.
- Submitted Draft Quality Assurance Plan (QAP) on September 9, 2010.
- Prepared pre-construction site reports for 79 schools under FARA I & II in Swat, Lower Dir and Buner.
- Carried out assessment of fully flood damaged schools in Tank, D.I.Khan, Peshawar, Swat, and Shangla.
- Main laboratory shifted on November 15, 2010 to another location, as the existing space was not adequate for additional equipment and laboratory staff.
- Samples of materials testing (coarse aggregates, fine aggregates and steel) for schools of project sites at Swat, Dir and Buner were collected and tested in M&E main laboratory at field office Swat in September, October, November and December 2010 respectively.
- Monitored and inspected work underway on schools sites in Swat, Buner and Dir in October, November, December 2010 and January 2011 and prepared inspection reports for all the inspected sites.
- Field / site office at Buner was established from January 1, 2011.
- Four Progress Reports for the respective months were submitted to USAID.

#### **3.2. MAJOR ACTIVITIES UNDERTAKEN DURING THE REPORTING PERIOD**

##### **3.2.1. Submission of Progress Report # 4**

Progress Report # 4 for December 2010 was submitted in compliance with Section F, Item F.4 Progress Reporting Requirements of Consultancy Contract. This report includes the

site visits, record of materials testing, site-preconstruction and sub-projects monthly progress reports.

### **3.2.2. Submission of Sites Weekly Progress Reports**

Regularly weekly progress reports for the construction activities of each site in the project area were submitted to USAID at the end of every week. The latest status of work of these schools is provided in **Annexure-II** as **Table 3.1**.

### **3.2.3. Site Monitoring and Inspection Reports**

Site monitoring and inspection reports contained the activities carried out by the contractors, overall progress of work, working condition on site, comments raised by M&E engineers and their recommendations to address these issues. These reports are in Form format and placed at **Annexure-III**. The list of site monitoring and inspection reports is given at **Annexure-III** as **Table 3.2**. These reports also consisted of visual inspection of existing working condition of sites and besides photographs of these sites are attached as **Annexure-V**.

### **3.2.4. Field and Laboratory Testing Protocols**

Quality control operations continued covering testing of concrete cylinders and approval of materials sources are summarised in **Annexure-IV** as **Table 3.3**.

## 4. MEETINGS & VISITS

### 4.1. MEETINGS

The M&E Team including AGES partner held series of meetings regarding project related matters during the reporting period. Brief details of these meetings are given in the table below.

**TABLE 4.1**  
**DETAILS OF MEETINGS**

Date	Persons Met and / or Location	Purpose	Attendance from AGES
03-01-2011	Chief Infrastructure PaRRSA	Review of electrical and sewerage design Review of Middle School Architecture drawings Review of design of beams of labs of various floors	M&E Team Leader
04-01-2011	Chief Infrastructure PaRRSA and USAID COTR, USAID Engineer	Discussed Barang Road, progress on schools and monitoring of steel bridges and design related issues and BHU sanitation and water supply schemes	M&E Team Leader
05-01-2011	USAID COTR	Meeting on progress Task Order-II Proposed steel bridges Irrigation project	M&E Team Leader and AGES Partner
06-01-2011	Chief Infrastructure PaRRSA and USAID COTR	Finalization of design of BHU and Schools Initiating cooperation for change of specification	M&E Team Leader and AGES Partner
07-01-2011	USAID COTR	Discussed design etc	M&E Team Leader
08-01-2011	USAID COTR	Discussed design etc	M&E Team Leader
09-01-2011	USAID COTR	Discussed Task Order II and Design etc.	M&E Team Leader
11-01-2011	US Ambassador Rofel	Meeting	Engr. Aziz-ul-Haq AGES Partner
12-01-2011	USAID COTR	Discussion on failed cylinders Delay in Task Order II affecting	M&E Team Leader
17-01-2011		Completion of all drawings	
18-01-2011	Chief Infrastructure PaRRSA and USAID COTR, USAID Consultants	Discussion on failed test results	M&E Team Leader
19-01-2011	Chief Infrastructure PaRRSA and USAID COTR, USAID Consultants	Status of flood assessment school Discussion on failed test for Takatak school	M&E Team Leader
21-01-2011	USAID COTR	To expedite the work progress	M&E Team Leader
24-01-2011	Chief Infrastructure PaRRSA	Status of design Visit of Swat Issues at Swat site DIR issues of failed _____	M&E Team Leader

Date	Persons Met and / or Location	Purpose	Attendance from AGES
25-01-2011 To 26-01-2011	XEN Swat and XEN Timergara	Meeting	M&E Team Leader
27-01-2011	USAID COTR and USAID Consultants	Discussion on slow progress Status of FARA-IV	M&E Team Leader
30-01-2011	Chief Infrastructure PaRRSA and USAID COTR	Design review Next FARA Pace of Progress	M&E Team Leader

## 4.2. VISITS

The details of site visits from the Peshawar office are given in the table below. It may be noted that the table does not include the details of visits made by the M&E staff for the purpose of meetings, which are given in the table above.

**TABLE 4.2**  
**DETAIL OF VISITS**

Date	Location	Purpose	Attendance from AGES
5-01-2011		Visit to Bridge sites for monitoring	AGES Staff
5-01-2011		Visit to Barang Road	AGES Partners
15-01-2011	Mansera	Visit to Mansera PaRRSA office	M&E Team Leader

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# **ANNEXURES**

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**ANNEXURE-I**  
**(STAFFING STATUS AND STAFFING SCHEDULE)**

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**TABLE 2.1**  
**STAFFING STATUS**  
**PROJECT OFFICE PESHAWAR**

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Naseer Muhammad Khan	Team Leader	26-07-2010	6.19	5.81
2	Muhammad Naeem	Design Engineer (Structures)	02-08-2010	6	6
3	Mukhtar Ahmad	Design Engineer (WATSAN)	12-07-2010	6.66	5.34
4	Lt. Col. (Retd) Mussmar Shah	Security Advisor	12-07-2010	6.66	5.34
5	Mukhtar Muhammad / Tariq Khurshid	Materials Engineer / GIS	12-07-2010	6.66	5.34
6	Shahid Hussain	USAID Compliance Officer	02-08-2010	6	6
7	Muhammad Arshad / Syed Imad Hussain Shah	Quantity Surveyor-1	15-07-2010	6.56	5.44
8	Muhammad Asghar	Quantity Surveyor-2	15-07-2010	6.56	5.44
9	Said Nawaz	Quantity Surveyor-3	15-07-2010	6.56	5.44
10	Jamil Bangash	Accountant / Admin Officer-1	12-07-2010	6.66	5.34
11	Abdul Waheed	Accountant-2	02-08-2010	6	6
12	Mudassir	Accountant-3	12-08-2010	5.66	6.34
13	Shah Mansoor	CAD Operator	02-08-2010	6	6
14	Javed Sarwar	Computer Operator-1	12-07-2010	6.66	5.34
15	Abdul Awal	Computer Operator-2	15-07-2010	6.56	5.44
16	Syed Zeeshan Shah	Assistant Office Admin-1	12-07-2010	6.66	5.34
17	Nasir Alam	Assistant Office Admin-2	12-07-2010	6.66	5.34
18	Iqbal	Cook-1	02-08-2010	6	6
19	Aftab	Cook-2	12-07-2010	6.66	5.34
20	Nowsher	Cook-3	02-08-2010	6	6
21	Sajid	Office Boy-1	12-07-2010	6.66	5.34
22	Waqas	Office Boy-2	02-08-2010	6	6
23	Mansoor Ali	Office Boy-3	06-08-2010	5.86	6.14
24	Buland Iqbal / Manzoor	Security Staff-1	12-07-2010	6.66	5.34
25	Siddique / Nizar	Security Staff-2	09-08-2010	5.76	6.24
26	Nasir Iqbal	Security Staff-3	09-08-2010	5.76	6.24
27	Tahir Zaman	Security Staff-4	23-08-2010	5.30	6.70
28	Rooh-ul-Amin / Zubair	Security Staff-5	02-08-2010	6	6
29*	Faiz ur Rehman	Security Staff-6	20-08-2010	5.40	6.60
30	Arif/Muslim Khan	Maintenance / Cleaning Staff	12-07-2010	6.66	5.34
31*	Sardar Ali	Maintenance / Cleaning Staff	12-07-2010	6.66	5.34
32	Khaild Khan	Driver-1	23-08-2010	5.30	6.70
33	Amjad Ali	Driver-2	23-08-2010	5.30	6.70
34	Fazal Ghani	Driver-3	25-08-2010	5.30	6.70
35+	Iftikhar Alam Khan	Site Engineer	20-10-2010	3.40	
36+	Mohammad Ayaz	Site Engineer	01-11-2010	3	

\* Posted at field / site office Lower Swat and charged to project office Peshawar.

+ Posted at Peshawar for the assessment of flood damaged schools at D.I. Khan and Tank.

**TABLE 2.2**  
**STAFFING STATUS**  
**FIELD / SITE OFFICE LOWER SWAT**

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Shamsul Wahab	Deputy Team Leader	02-08-2010	6	6
2	Nadeem Khan	M&E Engr.(Sr. Site Engr.)	31-07-2010	6	6
3	Azam Shah	Materials Engineer	02-08-2010	6	6
4	Maj. (Retd.) Razaqat	Security Officer	12-07-2010	6.66	5.34
5+	Muhammad Nawaz	Site Engineer-1	15-07-2010	6.56	5.44
6	Javed Iqbal	Site Engineer-2	15-07-2010	6.56	5.44
7	Muhammad Imran	Site Engineer-3	31-07-2010	6	6
8	Zafar Ali	Site Engineer-4	31-07-2010	6	6
9	Muhammad Shafiq	Site Engineer-5	19-08-2010	5.43	6.57
10	Sharafat Ali	Site Engineer-6	09-08-2010	5.76	6.24
11	Ali Ahmad	Assistant Accountant	12-07-2010	6.66	5.34
12	Noor-ul-Islam	Assistant Office Admin	20-07-2010	6.40	5.60
13	Shakeel Khan	Computer Operators	26-07-2010	6.20	5.80
14	Asadullah	Computer Operators	23-07-2010	6.30	5.70
15	Muhammad Hussain	Laboratory Technician	01-10-2010	4	8
16	Fazal Ghani	Office Boy / Cook	14-07-2010	6.60	5.40
17	Murad Ali	Office Boy / Cook	19-07-2010	6.43	5.57
18	Sadiq Shah / Nasir	Office Boy / Cook	12-08-2010	5.66	6.34
19	Mian Jamil	Security Staff-1	12-07-2010	6.66	5.34
20	Mian Hasan / Sadiq Shah	Security Staff-2	12-07-2010	6.66	5.34
21	Asad / Mian Saleem	Security Staff-3	12-07-2010	6.66	5.34
22	Sadeeq Akbar	Security Staff-4	12-07-2010	6.66	5.34
23	Muhammad Ali	Maintenance / Cleaning Staff	01-09-2010	5	7
24	Muhammad Azim	Driver-1	23-08-2010	5.30	6.70
25	Ikram Uddin	Driver-2	23-08-2010	5.30	6.70
26	Umar Daraz	Driver-3	23-08-2010	5.30	6.70
27	Tawab Khan	Driver-4	23-08-2010	5.30	6.70
28*	Ahmad Zeb	Site Engineer	26-10-2010	2.19	
29*	Hamid Iqbal	Site Engineer	26-10-2010	2.19	

\* Posted at site office Swat for the assessment of flood damaged schools at Swat and Dir.

+ Transferred his services to field / site office Buner w.e.f. January 01, 2010

**TABLE 2.3**  
**STAFFING STATUS**  
**FIELD / SITE OFFICE LOWER DIR**

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Pazir Muhammad	M&E Engr. (Sr. Site Engr.)	15-07-2010	6.56	5.44
2	Aurang Zeb	Materials Engineer	02-08-2010	6	6
3	Khan Sardar	Site Engineer-1	12-07-2010	6.66	5.34
4+	Moeenuddin	Site Engineer-2	31-07-2010	6	6
5	Inam Khan	Site Engineer-3	15-07-2010	6.56	5.44
6	Parvez Iqbal	Site Engineer-4	31-07-2010	6	6
7	Zahir Gul	Assistant Accountant	1-09-2010	5	7
8	Muhammad Ayaz Khan / Shah Daraz	Assistant Office Admin	14-09-2010	4.57	7.43
9	Abdullah	Computer Operator-1	15-09-2010	4.53	7.47
10	Shah Daraz / Muhammad Shahab	Computer Operator-2	16-09-2010	4.50	7.50
11	Rasul Muhammad	Office Boy / Cook	17-09-2010	4.47	7.53
12	Nisar Mohammad	Office Boy / Cook	17-09-2010	4.47	7.53
13	Muhammad Shahab / Jamil-ul-Haq	Office Boy / Cook	16-09-2010	4.50	7.50
14	Bakht Zaman	Security Staff-1	14-09-2010	4.57	7.43
15	Liaqat	Security Staff-2	14-09-2010	4.57	7.43
16	Hashim Khan	Security Staff-3	20-09-2010	4.37	7.63
17	Noor Zaman	Security Staff-4	17-09-2010	4.47	7.53
18	Amir Badshah	Maintenance / Cleaning Staff	1-09-2010	5	7
19	Zubair Shah	Driver-1	1-09-2010	5	7
20	Ikram-uddin	Driver-2	1-09-2010	5	7
21	Sohail Ahmad	Assistant Lab Technician	1-09-2010	1	11

+ Transferred his services to field / site office Buner w.e.f. January 01, 2010

**TABLE 2.4**  
**STAFFING STATUS**  
**FIELD / SITE OFFICE BUNER**

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Iftikhar	Office Boy / Cook	14-01-2011	0.46	11.54

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**ANNEXURE-II**  
**(STATUS OF WORK ON SITES)**

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**TABLE 3.1**  
**STATUS OF WORK ON SITES AS OF WEEK ENDING 22 JANUARY 2011**

**DISTRICT BUNER**

Sr. #	Name of school	Bid Opening Date	Work Order Issue Date	Contractor's Name	Estimated Cost (million)	Awarded Cost (million)	Geotechnical Investigation	Physical Status of Work	Completion Period	Remarks
1	GPS Tor Warsak No.1	13.05.2010	04.08.2010	Elum Construction Company	13.077	27.096	0.75	Steel Fabrication for Plinth Beam in Progress	12 Months	Neck column failed at 7 days test, back fill suspended till 28 days test.
2	GPS Jower No.1 Daggar	13.05.2010	04.08.2010	Elum Construction Company tissue	13.077		0.75	Pouring of Plinth Beam of M1 completed. Steel Fabrication for M2 in progress	12 Months	Sand back fill for M1 in progress.
3	GPS Awanai Chagurzai	13.05.2010	20.09.2010	M/S Malam Jaba CC	13.320	13.801	0.71	Lean concrete of M1 (T1) completed.	12 Months	Steel provided at site.
4	GPS Maradu	13.05.2010	20.09.2010	M/S Malam Jaba Construction & Co.	13.320	13.801	0.76	Layout of M3 (T3) carried out.	12 Months	Lean concrete of M3 (T3) in next week.
5	GPS Gul Bandai	13.05.2010	17.09.2010	M/S Salarzai Construction company	13.320	13.801	0.78	Lean concrete M2 (T2) and M4 (T4) completed.	12 Months	Steel fabrication for footing in progress
6	GPS Mairagai	13.05.2010	16.09.2010	Umer Rahman & Co	13.320	13.801	0.77	Lean concrete of M1 (T1) completed.	12 Months	Steel provided at site.
7	GPS Kot Soray	13.05.2010	17.09.2010	M/S Malam Jaba CC	13.320	13.801	0.79	Lean concrete of M3 (T3) completed.	12 Months	Steel provided at site.
8	GPS Baikhanai	13.05.2010	20.09.2010	M/S Malam Jaba Construction & Co.	13.320	13.801	0.85	Lean concrete of M1 (T1) completed.	12 Months	Steel provided at site.
9	GPS Topai	13.05.2010		M/S Malam Jaba Construction & Co.			0.86	Layout M1 (T1) carried out,.		Lean concrete of M1 (T1) in next week.
10	GGPS Baikhanai	13.05.2010	16.09.2010	Umer Rahman & Co	13.320	13.801	0.85	Lean concrete of M1 (T1) completed.	12 Months	Steel provided at site.
<b>Middle Schools</b>										
11	GMS Gul Bandai	13.05.2010		M/S Malam Jaba Construction & Co.				Topographic Survey to be expedited.	12 Months	M4 module for primary school has been adopted while design for Middle and High school shall be arranged by PaRRSA.
12	GGMS Topai	13.05.2010	20.09.2010	M/S Malam Jaba Construction & Co.	19.960	20.035	0.86	Lean concrete of M3 (T3) & M4 (T4) completed.	12 Months	Lean concrete for M2(T2) poured with out approval of supervisory consultant. Disintegration and spalling of concrete reported by our Site Engineers.

- Schools listed from S.#: 3 - 12 are located in snow bound area. Work to be deferred till mid March, 2011.  
- Progress review meeting held at the office of XEN. C&W Buner dated : January 20,2011.

**DISTRICT SWAT**

Sr. #	Name of school	Bid opening Date	Work Order Issue Date	Contractor's Name	Estimated Cost (million)	Awarded Cost (million)	Geotechnical Investigation	Physical Status of Work	Completion Period	Remarks
1	GGMS Ningolai	6.5.2010	11.6.2010	M/s Mehboob Ali	18.03	18	UCC 0.82/0.86	Layout and steel fabrication for column and footings in progress.	12 months	Steel provided at site.
2	GGMS Gulibagh	6.5.2010	11.6.2010	M/s Muzzafarulmulk	18.03	18.002	UCC 0.83/0.86	Steel fabrication in progress.	12 months	RE CRISP through a letter (CRISP/Swat/C&W/0040) dated January 21,2011, directed the contractor to procure the steel rebars and depute manpower on site ASAP to avoid any further delay.
3	GGMS Sersenai	6.5.2010	11.6.2010	M/s Bashir Ahmad	18.03	17.990	SPT 1.4	No activity observed	12 months	No activity at site, XEN C&W Swat through a letter directed the contractor to provide steel for column footings. In case of failure, work will be put to re-tender after taking stern action against you under relevant clauses of contract agreement.
4	GMS Nawagai	6.5.2010	11.6.2010	M/s Sher Ali & Co	18.03	16.981	0.50	RCC in 11 columns footings completed. Steel fabrication for remaining columns footings in progress.	12 months	Contractor intimidated CRISP staff at site. RE CRISP through a letter (CRISP/Swat/C&W/0039) dated January 21,2011, written to XEN. C&W Swat that CRISP staff will no attend this site until and unless clear decision is made by C&W, PaRRSA in the matter of conflict.
5	GMS Manyar	6.5.2010	11.6.2010	M/s Bashir Ahmad	9.77	9.758	0.50	Excavation for M4 completed.		Work stopped by ARMY again.
6	GMS Aligrama	6.5.2010	11.6.2010	M/s Fatehullah	11.91	11.910	UCC 0.71/0.64	Steel fabrication and formwork for column footings in progress.	12 months	
7	GMS Shakardara	6.5.2010	11.6.2010	M/s Zainulabedeem	16.21	16.237	UCC 0.83/0.79	Layout for module M3 , M4 and LB carried out.	12 months	Layout at site carried out jointly by all the stakeholders. Excavation planned today.
8	GMS Alamganj	6.5.2010	11.6.2010	M/s Syed Noman Ali	11.04	11.008	UCC 0.67/0.71	Steel fabrication for column footings in progress.	12 months	Concrete pouring in F1 (09) columns scheduled to day but Army did not allowed the contractor to initiate the activity.
9	GMS Kharrarrai Chum Matta	6.5.2010	11.6.2010	M/s Bakht Zada	12.854	12.832	UCC 0.83/0.75	PCC (1:4:8) under plinth beam completed.	12 months	
10	GGPS Ningolai	6.5.2010	11.6.2010	M/s Syed Azeem shah	12.854	12.853	UCC 0.83/0.86	RCC in neck columns completed. Curing of already poured columns in progress.	12 months	
11	GGPS Garhi Chuprial	6.5.2010	11.6.2010	M/s Usman Ali	9.77	9.762	UCC 0.86/0.83	No activity observed	12 months	Work not initiated despite XEN C&W's letter.
12	GGMS Shakkar Dara	24.04.2010	04.06.2010	M/S Mehboob Ali	15.360	13.824	0.75	PCC completed.	12 Months	Design adjustment should be expedited by PaRRSA. Steel rebars not yet provided at site.
13	GGMS Telegram	24.04.2010	04.06.2010	M/S Mehboob Ali	15.360	13.722	0.75	PCC in remaining column footings and steel fabrication in progress.	12 Months	

Sr. #	Name of school	Bid opening Date	Work Order Issue Date	Contractor's Name	Estimated Cost (million)	Awarded Cost (million)	Geotechnical Investigation	Physical Status of Work	Completion Period	Remarks
14	GGMS Babo	24.04.2010	04.06.2010	M/S Asamathullah & brothers	15.360	14.505	0.75	Layout for column footings done and Steel fabrication for column footings in progress.	12 Months	
15	GMS-GDU Charbagh							Layout carried out and excavation in progress.	12 Months	Work order issued to contractor.

- a. Layout of Science Block has been carried out in Govt. Afzal Khan Lala Degree College Matta . Raft foundation of old building encountered during dismantling, new location has been identified by XEN. C&W.
- b. Topo survey sheets of 17 schools of swat received ,checked and modules adjustment finalized. Topo Survey for remaining new sites has still not been finalized and delivered by CRISP in Swat. Similarly Topo survey sheet of Dir Lower and Buner are still awaited.
- c. Coordination and progress review meeting held in the office of XEN. C&W. on dated January 19,2011.

**DISTRICT DIR LOWER**

Sr. #	Name of school	Bid opening Date	Work Order Issue Date	Contractor's Name	Estimated Cost (million)	Awarded Cost (million)	Geotechnical Investigation	Physical Status of Work	Completion Period	Remarks
1	GPS Gumbatai Lal Qilla	14.05.2010	09.07.2010	Zaib brothers	13.816	13.058	0.82, 0.96	Compaction of backfill in footings is in progress	12 months	The work on site needs to be expedited
2	GGPS Kotkay	14.05.2010	09.07.2010	Shah & Co.	8.455	7.952	0.69	Steel supplied to site. No further work initiated	12 months	Work on site stopped. CRISP to advise the contractor to expedite the progress.
3	GPS Takatak	14.05.2010	09.07.2010	Haji Mohammad Ayub	12.649	11.946	0.73, 0.85	Backfilling is in progress.	12 months	Concrete cylinder test 28 days of 03 footings and neck columns have shown failing result.
4	GPS Dara Sher Khanai	14.05.2010	09.07.2010	Sahil Brothers	12.768	12.060	1.01, 1.14	Back filling of footings is in progress.	12 months	
5	GMS Kumbar	14.05.2010	09.07.2010	M/s Bashir Ahmad	12.887	12.173	1.23,1.29	Steel fixing for plinth beams completed. Form work for plinth beam is in progress	12 months	Work is in progress
6	GGMS Khal colony Khal	6.7.2010	24.09.2010	Shoaib Constructors	13.367	10.95	0.91,1.02	Dismantling of old building is in progress	12 months	
7	GHS Shakolai Tormang	6.7.2010	24.09.2010	Shoaib Constructors	27.725	22.821	1.56,1.5	Dismantling still awaited	12 months	CRISP to advise the contractor to expedite the progress.
8	GGHS Haya Serai Balambat	6.7.2010	02.6.2010	Dir Shiringal construction	21.371	17.115	0.85,0.78	Excavation on site is in progress	12 months	CRISP to advise the contractor to expedite the progress.
9	GPS Atoo	14.05.2010	09.07.2010	Akhunzada Fazal Jamil	12.887	12.173	1.15, 1.16	Backfilling in top layer is in progress	12 months	
10	GPS Mulyano Banda	14.05.2010	09.07.2010	Fawad Brothers	13.602	12.854	0.71, 0.83	Concrete pouring in neck columns completed. Backfilling is in progress	12 months	
11	GPS Machine Koorona	06.07.2010	24.09.2010	Raja Sabir Khan & Co.	10.490	8.787	1.19,1.06	Excavation still not initiated on site	12 months	CRISP to advise the contractor to expedite the progress.
12	GPS Lamotai				9.1330	7.683	1.06,1.14	Demolishing of old building still awaited.		
13	GGPS Takatak				8.3950	7.055	0.89,1.4	Excavation on site is in progress		
14	GPS Dapoor	06.07.2010	24.09.2010	M/s Rohail Builders	8.55	7.343	0.82,0.76	Site is clear and ready for layout.	12 months	
15	GPS Mirgam Bala	06.07.2010	24.09.2010	M/s Rohail Builders	10.773	9.278	0.90,0.81	Site is clear and ready for layout.		
16	GPS Ashrogai	06.07.2010	24.09.2010	Haji Muhammad Ayub	13.730	11.673	0.77,0.94	Site is clear and ready for layout.	12 months	
17	GPS Kotkay Lal Qilla	06.07.2010	24.09.2010	Haji Muhammad Ayub	12.768	10.847	0.93,0.69	Excavation on site completed. Water supply pipeline crossing the foundation needs removal	12 months	Further work on site still awaited

Sr. #	Name of school	Bid opening Date	Work Order Issue Date	Contractor's Name	Estimated Cost (million)	Awarded Cost (million)	Geotechnical Investigation	Physical Status of Work	Completion Period	Remarks
18	GCMS Moranai	14.05.2010	09.07.2010	Shoab Constructors	15.360 M	15.243 M	0.71, 1.24	Pouring of concrete on 38 Nos. footings and 28 Nos. neck completed. Further concrete is in progress Backfill is in progress.	12 months	Steel samples tested and found ok.

**Meetings:**

Weekly meeting with XEN C & W planned for Friday, not held due to his other engagements

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**ANNEXURE-III**  
**(SITE MONITORING AND INSPECTION REPORTS)**

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**TABLE 3.2**  
**LIST OF SITE MONITORING AND INSPECTION REPORTS**

Sr. #	School	District
1	Government Primary School Kot Soray	Buner
2	Government Primary School Awanay	Buner
3	Government Primary School Toor Warsak	Buner
4	Government Primary School Jower No. 1	Buner
5	Government Girls Middle School Topai	Buner
1	Government Girls Middles School Shakardara	Swat
2	Government Girls Middle School Telegram	Swat
3	Government Girls Middle School Babo	Swat
4	Government Middle School Charbagh	Swat
5	Government Primary School Kota	Swat
6	Government Girls Primary School Kharairai	Swat
7	Government Primary School Shin	Swat
8	Government Primary School Charbagh	Swat
9	Government Girls Middle School Ningolai	Swat
10	Government Girls Primary School Ningolai	Swat
11	Government Middle School Nawagai	Swat
12	Government Girls Community Model School Kharairai Chum	Swat
13	Government Middle School Aligrama	Swat
14	Government Middle School Alamganj	Swat
15	Government Primary School Kotkay	Swat
16	Government Girls Middle School Gulibagh	Swat
17	Government Girls Middle School Shakardara	Swat
18	Afzal Khan Lala College	Swat
10	Government Primary School Takatak	Dir
1	Government Primary School Kotkay	Dir
2	Government Primary School Mulyano Banda	Dir
3	Government Primary School Takatak	Dir
4	Government Community Model School Moranai	Dir
5	Government Primary School Gumbatai	Dir
6	Government Primary School Masheen Koroona	Dir
7	Government Primary School Atto	Dir
8	Government Girls Primary School Kotkay	Dir
9	Government Girls Primary School Takatak	Dir
10	Government Primary School Dara Sherkhany	Dir
11	Government Primary School Kumbar	Dir
12	Government Girls High School Hayasirai	Dir
13	Government Girls Middle School Khal Colony Khal	Dir

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**BUNER**

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CODE No. BN-S-003

### Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 3

Date(s) of Visit:	06-/1/2011			
Weather Conditions:	Sunny	Cloudy	Rainy	Snowfall
Location:	Kot Soray			
District:	Swat	Lower Dir	Buner	
Implementing Agency:	C & W Buner/ PaRRSA			
Name of Sub Project:	GPS Kot Soray			
Name of Contractor:	M/S Malam Jaba Construction Co.			

 Date of Bidding: 13.5.10    Date of Award: 17.09.2010    Date of Commencement: 10.10.10

 Estimated Cost (Rs): 13.32 Million                      Bid Cost (Rs.)                      13.801 Million

 Premium: 3.6%                       Above                       Below                       Other

Participants of Inspection / Person met:

1. Mr. M. Javed Iqbal SE AGES
2. Mr.M Nawaz S.E AGES
- 3.
- 4.

Persons accompanied on Visit

1. Contractor Representative
- 2.
- 3.
- 4.

Progress:                      Steel cutting for columns in progress

 Total No. of Element: 03

1. M3 (T3)
2. M2 (T2)
3. LB
- 4.

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 0.06 Million

 Accrued Expenditure (Rs): Nil

 Overall Progress: (%)    Ahead of Schedule: .....    Behind Schedule:  .....    Date of Completion: 12 months .....

 Work underway         Work Stopped        Work Abandon        Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- PCC completed
- Concrete and ambient temperature checked

- Issues:

- Slow physical progress

- Recommendations / Instructions given on site:

- Ensure concrete curing

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by:

M. Javed Iqbal  
Site Engineer

CODE No. BN-S-007

### Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 3

Date(s) of Visit:	4/1/2011			
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall
Location:	Awanai			
District:	<input type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input checked="" type="checkbox"/> Buner	
Implementing Agency:	C & W Buner/ PaRRSA			
Name of Sub Project:	GGPS Awanai			
Name of Contractor:	M/S Malam Jaba Construction Co			

 Date of Bidding: 13.5.10 Date of Award: 20.09.2010 Date of Commencement: 20.10.10

 Estimated Cost (Rs): 13.32 Million Bid Cost (Rs.) 13.801 Million

 Premium: 3.6%  Above  Below  Other

Participants of Inspection / Person met:

2. Mr. M Javed Iqbal S.E AGES
2. Mr.M Nawaz S.E AGES
3. Mr. Rawindar Kumar IC PaRRSA
4. Mr. Ayaz RE CRISP

Persons accompanied on Visit

1. Khalid Site Inspector
2. Contractor Representative
3. Khayam ARE CRISP
- 4.

Progress: Steel cutting for columns is progress while for footing was completed

 Total No. of Element: 03

2. M1 (T1) : 8.97 Million
2. M2 (T2) : 1.92 Million
3. LB : 2.65 Million
- 4.

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 0.068 Million

 Accrued Expenditure (Rs): Nil

 Overall Progress: (0.49%) Ahead of Schedule: ..... Behind Schedule: √ Date of Completion: 12 months

 Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Grid I Line 2 & 3 Rock encountered in columns footing

- Issues:

- Supply of material
- Slow Physical progress.

- Recommendations / Instructions given on site:

- CRISP staff advised to direct the contractor to expedite progress of work at site.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by:

M. Javed Iqbal  
Site Engineer

CODE No. BN-S-008

### Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 13

Date(s) of Visit:	12-13-/1/2011			
Weather Conditions:	Sunny	Cloudy	Rainy	Snowfall
Location:	Torwarsak			
District:	Swat	Lower Dir	Buner	
Implementing Agency:	C & W Buner/ PaRRSA			
Name of Sub Project:	GPS Torwarsak No. 1			
Name of Contractor:	M/S Elum Construction Co.			

 Date of Bidding: 13.5.10 Date of Award: 04.08.2010 Date of Commencement: 30.09.10

 Estimated Cost (Rs): 13.077 Million Bid Cost (Rs.) 13.548 Million

 Premium: 3.6%  Above  Below  Other

Participants of Inspection / Person met:

3. Mr. M.Moeen ud Din SE AGES
2. Mr .M Nawaz S.E AGES
3. Mr. Khayam ARE CRISP
4. Mr. Munawar Site Inspector

Persons accompanied on Visit

1. Contractor Representative
- 2.
- 3.
- 4.

Progress: Steel cutting for plinth beam of M1 is in progress, while column neck concrete pouring completed.

 Total No. of Element: 03

3. M1: 9.050 million
2. M2 : 1.708 million
3. LB : 0.820 million
- 4.

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 1.04 Million

 Accrued Expenditure (Rs): Nil

 Overall Progress: (%) Ahead of Schedule: ..... Behind Schedule: v ..... Date of Completion: 12 months .....

 Work underway   Work Stopped  Work Abandon  Completed

• Quality of Work:

Poor

Satisfactory

Good

Comments:

• A letter was sent by RE CRISP stating that rectification of c/c column distance has been corrected and AGES team should verify it. The site was visited twice on 12th & 13th January 2011. The c/c distance of columns 1E and 1F was 13'-1" instead of 12'-10.5" and the c/c distance between columns 1E & 1D was 12'-7.5" instead of 12'-10.5". Hence no rectification was visible on ground.

• Issues:

No new issue, only the old problem as stated above in the C/C distances of columns.

• Recommendations / Instructions given on site:

• As the above said columns is on the grid in the middle of class room & the C/C distance between the two corner columns of the class room on front wall, i.e b/w column 2D & 2F is 25'-8.5", while the same distance along rear wall, i.e column 1D & 1F is also 25'-8.5". This only marginally varies from the required length of 25'-9" and will affect the size of class room to a negligible limit. This small variation was permitted in the interest of work.

• Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by:

M. Moeen ud Din  
Site Engineer

CODE No. BN-S-008

### Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 14

Date(s) of Visit:	03-02-2011			
Weather Conditions:	Sunny	Cloudy	Rainy	Snowfall
Location:	GPS Toor Warsak No. 1			
District:	Swat	Lower Dir	Buner	
Implementing Agency:	C & W/ PaRRSA			
Name of Sub Project:	GPS Toor Warsak No. 1			
Name of Contractor:	Elum Construction CO.			
Date of Bidding:	<u>13-05-2010</u>	Date of Award:	<u>04-08-2010</u>	Date of Commencement:
Estimated Cost (Rs):	<u>13.077 Million</u>	Bid Cost (Rs.)	<u>13.548 Million</u>	
Premium: 3.6%	0.471 million	Above	Below	Other

Participants of Inspection / Person met:

1. Mr. Kheyam ARE CRISP
2. Mr. Ibrar Site Engineer, CRISP
3. Malik Mohammad Ashiq, QS CRISP.  
Contractor's Representative.
- 4.

Persons accompanied on Visit

1. M.Moeen-ud-Din S/E AGES
2. Mohammad Nawaz S/E AGES

Progress: Back fill up to NSL in progress in spite of 7 & 28 days failed strength test results.

Total No. of Elements	03	No. of Elements Completed:
1. M1		
2. M2		
3. L.B		

 Accruals (Rs): M1 1.1522Millions  
 M2

Accrued Expenditure (Rs):

Total 1.1522Millions

 Overall Progress: (%) Ahead of Schedule: ..... Behind Schedule:  ..... Date of Completion: .....

 Work underway   Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- 28 days compressive strength test results of neck columns, casted on 4/1/2011 and 7 days of those casted on 10/1/2011 have failed and back fill work was suspended.
- Excavation material was declared un-suitable after laboratory test results.
- A sample was taken from nullah bed material and was blended at a ratio of 50%, 50% with the excavated material and was tested in Laboratory on 25/1/2011 and was classified as A-1b and declared suitable for back fill.

- Issues:

- Back fill in progress in spite of failed compressive strength test results of 7 & 28 days.
- Back filling is under way with large size boulders up to 1ft and above present in it, not compacting it in layers up to the required thickness(1ft as agreed in meeting on 20/1/2011) and up to the required compaction. Back-filling under way up to its full height (depth) all at once in a single layer of several feet without compacting it.
- Violation of instruction of supervisory consultants by the contractor.

- Recommendations / Instructions given on site:

- This type of practice and behavior by the contractor may be discouraged in future.
- The work may be got rectified on the sole responsibility of the contractor.
- All stack holders are requested to play their due role as, to avoid this situation in future, and to rectify the sub-slandered work, and to resolve the issue once for all, and to assure work as per technical specifications and standard engineering practices.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M.Moeen-ud-Din SE  
Mohammad Nawaz SE

CODE No. BN-S-009

### Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 10

 Date(s) of Visit: 10-11/1/2011

 Weather Conditions:
 

Sunny	Cloudy	Rainy	Snowfall	Other
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 Location: Jowar

 District:
 

Swat	Lower Dir	Buner
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 Implementing Agency: C & W Buner/ PaRRSA

 Name of Sub Project: GPS Jowar No. 1

 Name of Contractor: M/S Elum Construction Company

 Date of Bidding: 13.5.10 Date of Award: 04.08.2010 Date of Commencement: 29.09.10

 Estimated Cost (Rs): 13.077 Million Bid Cost (Rs.) 13.548 Million

 Premium: 3.6%

Above	Below	Other
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Participants of Inspection / Person met:

4. Mr. M. Moeen ud Din SE AGES
2. Mr.M Nawaz S.E AGES
3. Mr. Ayaz RE CRISP
- 4.

Persons accompanied on Visit

1. Munawar Site Inspector
2. Contractor Representative
- 3.
- 4.

Progress: Steel cutting for columns on M2 in steel fixing at plinth beam of M1 in progress

 Total No. of Element: 03

4. M1 : 8.97 million
2. M2 : 1.92 million
3. LB : 2 .65 million
- 4.

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 2.95 Million

 Accrued Expenditure (Rs): Nil

 Overall Progress: (21.79%) Ahead of Schedule: ..... Behind Schedule: v ..... Date of Completion: 12 months .....

Work underway	<input checked="" type="checkbox"/>	Work Stopped	<input type="checkbox"/>	Work Abandon	<input type="checkbox"/>	Completed	<input type="checkbox"/>
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• Quality of Work:

Poor

Satisfactory

Good

Comments:

- Course aggregate stock pile at site is not of uniform size and proper gradation.
- Instruction recorded at site register book on page 19 and 21.

• Issues:

- In columns C2 for staircase 4# 6 and 4# 8 bars have been used instead of 8# 7 bars
- #6 bars instead of #5 bars have been used in plinth beam according to drawings the splice length should be 47" for #6 bars while the splice length provided as per site is 3'-3" in beam 1CD, 2'-4" and 2'-5" in Beam 2CD, 2'-11" in beam 3CD, 3'-3" in beam 1FG, 3'-3" and 3'-4" in beam 2FG and 2'-11" and 3' in beam 3FG.
- The stirrups should be provided at 3" C/C in shear critical zone of beam length i.e. is upto 2h = 3' from the column face, while as per site this length is less than the required.
- The leg of standard 90 degree hook should be 12 db i.e. 9" for #6 bars 7.2 inches for #5 bars, while as per site this length for #6 bar is from 7" to 9".
- Strips spacing in the splice length should be 3" C/C, while on site it is 6" C/C.
- 4 extra #5 bars in PB2 in staircase should be provided beyond front bar column upto a length to 2'-9" for top and 2' from bottom bars. Whereas that provided on site is as, 2"-3" for beam G12 top and bottom, 2'-3" for F12 top bars, 1 bar upto 2'-3" and the other upto 7.5" for beam F12 bottom bars, 2"-3" for C12 top bars and 1 bar upto 2'-3" and the other upto 7.5" for beam C12 bottom bars and 2'-3" for top and bottom bars.

• Recommendations / Instructions given on site:

- Steel should be cut and fixed strictly according to working drawings / technical specifications and approved bar bending schedule. CRISP supervision and compliance in this regard should be more vigilant.
- The course aggregate should be tested and got approved from laboratory before giving approval for concreting.

• Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by:

M. Moeen ud Din  
Site Engineer

CODE No. BN-S-009

### Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 11

Date(s) of Visit:	14-01-2011			
Weather Conditions:	Sunny	Cloudy	Rainy	Snowfall
Location:	GPS Jower No. 1			
District:	Swat	Lower Dir	Buner	
Implementing Agency:	C & W/ PaRRSA			
Name of Sub Project:	GPS Jower No. 1			
Name of Contractor:	Elum Construction CO.			

 Date of Bidding: 13-05-2010 Date of Award: 04-08-2010 Date of Commencement: 29-09-2010

 Estimated Cost (Rs): 13.077 Million Bid Cost (Rs.) 13.548 Million

 Premium: 3.6% 0.471 million  Above  Below  Other

**Participants of Inspection / Person met:**

1. Mr. Mohammad Ayaz RE CRISP
2. Mr. Kheyam ARE CRISP
3. Mr. Munawar Site Inspector CRISP
4. Contractor's Representative.

**Persons accompanied on Visit**

1. Mr.Nadeem M&E AGES Swat
2. M.Moeen-ud-Din S/E AGES
3. Mohammad Nawaz S/E AGES
4. Mr. Rowendar Kumar I/C PaRRSA

**Progress:** Concrete pouring of M1 plinth beams

Total No. of Elements 03 No. of Elements Completed:

1. M1
2. M2
3. L.B
- 4.

 Accruals (Rs): M1 1.6182 million  
 M20.02104 million

Accrued Expenditure (Rs):

Total 1.63924 Millions

 Overall Progress: (%) Ahead of Schedule: ..... Behind Schedule:  ..... Date of Completion: .....

 Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- 1) No thermometer available on site.
- 2) Columns of front wall along gridline-3 were out of their allignment,1-2", was pointed out to CRISP and got rectified.
- 3) Stirrups spacing in plinth beams were rectified before concrete.
- 4) Lean concrete of M2 completed.

- Issues:

- Recommendations / Instructions given on site:

- 1) CRISP advised to make sure the availability of thermometer on site.
- 2) CRISP advised to check alignment of all form works and steel before pouring and to maintain it during pouring.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M.Moeen-ud-Din SE  
Mohammad Nawaz SE

CODE No. BN-S-009

### Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 12

Date(s) of Visit:	27-01-2011			
Weather Conditions:	√			
	Sunny	Cloudy	Rainy	Snowfall
Location:	GPS Jower No. 1			
District:	Swat	Lower Dir	√	
			Buner	
Implementing Agency:	C & W/ PaRRSA			
Name of Sub Project:	GPS Jower No. 1			
Name of Contractor:	Elum Construction CO.			

 Date of Bidding: 13-05-2010 Date of Award: 04-08-2010 Date of Commencement: 29-09-2010

 Estimated Cost (Rs): 13.077 Million Bid Cost (Rs.) 13.548 Million

 Premium: 3.6% 0.471 million  Above  Below  Other

Participants of Inspection / Person met:

1. Mr. Kheyam ARE CRISP
2. Mr. Zia, Office Engineer, CRISP
3. Mr. Munawar Site Inspector CRISP  
Contractor's Representative.
- 4.

Persons accompanied on Visit

1. M.Moeen-ud-Din S/E AGES
2. Mohammad Nawaz S/E AGES
3. Mr. Rowendar Kumar I/C PaRRSA
- .

Progress: Concrete pouring of M2 Footings.

Total No. of Elements 03

1. M1
2. M2
3. L.B

No. of Elements Completed:

 Accruals (Rs): M1 1.6182Millions  
 M2 0.234Millions

Total 1.8522Millions

Accrued Expenditure (Rs):

 Overall Progress: (%) Ahead of Schedule: ..... Behind Schedule:  ..... Date of Completion: .....

 Work underway  Work Stopped  Work Abandon  Completed

• Quality of Work:

Poor

Satisfactory

Good

Comments:

Note: following instructions were noted in site visit register on page no 31, dated 27/1/2011.

• Issues:

- Thermometer and slump cone were not present at site.

• Recommendations / Instructions given on site:

CRISP should ensure:-

- 1) Availability of lab equipment, i.e slump cone, thermometer, cylinders during concreting.
- 2) Alignments of column steel should be checked with the help of string line and plumbbob, during and after concreting when it is fresh.
- 3) Check center elevations at plinth levels of all columns and c/c distances along all grids, prepare a sheet and got it checked from M/s AGES.
- 4) Maintain dowels fixed for wall reinforcement in proper position and shape during back fill works.
- 5) Pay due attention to curing of concrete as poor curing has been observed and instructions given on site visit book on 20/1/2011 & 27/1/2011.

• Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M.Moeen-ud-Din SE  
Mohammad Nawaz SE

CODE No. BN-S-010

### Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 4

 Date(s) of Visit: 5/1/2011

 Weather Conditions:
 

Sunny	Cloudy	Rainy	Snowfall	Other
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 Location: Topai

 District:
 

Swat	Lower Dir	Buner
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 Implementing Agency: C & W Buner/ PaRRSA

 Name of Sub Project: GGMS. Topai

 Name of Contractor: M/S Malam Jaba Construction Co

 Date of Bidding: 13.5.10 Date of Award: 20.09.2010 Date of Commencement: 25.10.10

 Estimated Cost (Rs): 19.286 Million Bid Cost (Rs.) 20.035 Million

 Premium: 3.7%

Above	Below	Other
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Participants of Inspection / Person met:

5. Mr. M Javed Iqbal S.E AGES
2. Mr.M Nawaz S.E AGES
- 3.
- 4.

Persons accompanied on Visit

1. Khalid Site Inspector
2. Contractor Representative
- 3.
- 4.

Progress: Steel cutting for columns is progress while for footing was completed

 Total No. of Element: 04

5. M2 (T2) : 1.92 Million
2. M3 (T3) : 8.22 Million
3. M4 (T4) : 1.92 Million
4. LB : 2.65

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 0.105 Million

 Accrued Expenditure (Rs): Nil

 Overall Progress: (0.42%) Ahead of Schedule: ..... Behind Schedule:  ..... Date of Completion: 12 months .....

 Work underway  Work Stopped  Work Abandon  Completed

• Quality of Work:

Poor

Satisfactory

Good

Comments:

- Lean Concrete completed
- Layout for column footings checked and ½" – 1.5" difference at C/C observed.
- Low atmospheric temperature.

• Issues:

- Difference in C/C distance in columns centre line
- Loose soil
- Low temperature

• Recommendations / Instructions given on site:

- CRISP staff advised to re-check the C/C distance of columns and rectify it accordingly.
- Loose soil must be compact before laying concrete.
- Concreting should not be done below 13° C.

• Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by:

M. Javed Iqbal  
Site Engineer

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**SWAT**

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CODE No. SW-S-001

### Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 02

<b>Date(s) of Visit:</b>	<u>29/01/2011</u>			
<b>Weather Conditions:</b>	Sunny	Cloudy	Rainy	Snowfall
<b>Location:</b>	<u>Shakardara</u>			
<b>District:</b>	Swat	Lower Dir	Buner	
<b>Implementing Agency:</b>	<u>C &amp; W/ PaRRSA</u>			
<b>Name of Sub Project:</b>	<u>GGMS Shakardara</u>			
<b>Name of Contractor:</b>	<u>M/s Mehboob Ali</u>			
<b>Date of Bidding:</b> <u>06.05.2010</u>	<b>Date of Award:</b> <u>11.06.2010</u>	<b>Date of Commencement:</b> _____		
<b>Estimated Cost (Rs):</b> <u>15.24 Million</u>	<b>Bid Cost (Rs.)</b>	<u>13.82 Million</u>		
<b>Premium:</b> <u>9.32%</u>	Above	Below	Other	
<b>Participants of Inspection / Person met:</b>	<b>Persons accompanied on Visit</b>			
1. Sub Engineer C&W Swat.	1.			
2. Site Inspector CRISP	2.			
3. Lab. Tech. CRISP	3.			
4.	4.			
<b>Progress:</b>	<u>Lean concrete of L-Shape building completed.</u>			
<b>Total No. of Elements</b>	<b>No. of Elements Completed:</b>			
1. L-Shape; (Rs): 15.24 Million	1.			
2. LB ; (Rs): 1.95 M	2.			
3.	3.			
4.	4.			
<b>Accruals (Rs):</b> <u>0.12M</u>	<b>Accrued Expenditure (Rs):</b> _____			
<b>Overall Progress: (0.86%)</b>	<b>Ahead of Schedule:</b> .....	<b>Behind Schedule:</b> .....	<b>Date of Completion:</b> .....	
<b>Work underway</b> <input checked="" type="checkbox"/>	<b>Work Stopped</b> <input type="checkbox"/>	<b>Work Abandon</b> <input type="checkbox"/>	<b>Completed</b> <input type="checkbox"/>	

Quality of Work:

Poor

Satisfactory

Good

Comments:

- Lean concrete in progress.
- Slump within limit 3".
- Thermometer on site not available.
- Cylinders for compression test casted at site.

Issues:

- Standby mixer machine was not available at site.
- Steel dumped at site was uncovered.

Recommendations / Instructions given on site:

- Lean concrete surface should be leveled.
- Thickness of concrete should not be less than the design thickness.
- Steel dumped at site should properly be covered.

Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Hamid Iqbal Site Engineer

CODE No. SW-S-002

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 03

Date(s) of Visit:	<u>17/ 01/ 2011</u>			
Weather Conditions:	Sunny	<b>Cloudy</b>	Rainy	Snowfall
Location:	<u>Talegram</u>			
District:	<b>Swat</b>	Lower Dir	Buner	
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>			
Name of Sub Project:	<u>GGMS Talegram</u>			
Name of Contractor:	<u>M/s Mehboob Ali &amp; Co</u>			
Date of Bidding:	<u>29.04.2010</u>	Date of Award:	<u>04.06.2010</u>	Date of Commencement:
				<u>30.11.2010</u>
Estimated Cost (Rs):	<u>15.24 Million</u>	Bid Cost (Rs.)	<u>13.72 Million</u>	
Premium:	<u>9.97%</u>	Above	<b>Below</b>	Other
<u>Participants of Inspection / Person met:</u>		<u>Persons accompanied on Visit</u>		
1.	Site Engineer CRISP	1.		
2.	Site Inspector SRISP	2.		
3.	Contractor Rep.	3.		
4.		4.		
<u>Progress:</u>	<u>Lean concrete in L-Shape in progress</u>			
Total No. of Elements			No. of Elements Completed:	
1.	L-Shape, (Rs): 13.41 Million	1.	Nil	
2.	LB, (Rs): 1.95 Million	2.		
3.		3.		
4.		4.		
Accruals (Rs):	<u>92865.09</u>	Accrued Expenditure (Rs):	_____	
Overall Progress: 0.6 (%)	Ahead of Schedule: .....	Behind Schedule: .....	Date of Completion: .....	
Work underway	<input checked="" type="checkbox"/>	Work Stopped	<input type="checkbox"/>	Work Abandon
			<input type="checkbox"/>	Completed
			<input type="checkbox"/>	<input type="checkbox"/>

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Lean concrete in beds of footing of L-Shape in progress. Lean concrete of 10 Nos. F3 footing completed. Overall work satisfactory but pace of work very slow. Half bag mixer machine used. Slump within limit. Cylinders casted. Steel has been delivered to site. Cutting, bending will start soon.

- Issues:

Nil

- Recommendations / Instructions given on site:

Overall progress very slow.  
Overall activities need to be expedited.  
To cover the dumped steel at site.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M Shafiq Khan Site Engineer

CODE No. SW-S-002

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 04

Date(s) of Visit:	<u>25/ 01/ 2011</u>			
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall
Location:	<u>Talegram</u>			
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner	
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>			
Name of Sub Project:	<u>GGMS Talegram</u>			
Name of Contractor:	<u>M/s Mehboob Ali &amp; Co</u>			
Date of Bidding:	<u>29.04.2010</u>	Date of Award:	<u>04.06.2010</u>	Date of Commencement:
Estimated Cost (Rs):	<u>15.24 Million</u>	Bid Cost (Rs.)	<u>13.72 Million</u>	
Premium:	<u>9.97%</u>	<input type="checkbox"/> Above	<input checked="" type="checkbox"/> Below	<input type="checkbox"/> Other
<u>Participants of Inspection / Person met:</u>		<u>Persons accompanied on Visit</u>		
1.	Site Inspector SRISP	1.		
2.	Contractor Rep.	2.		
3.		3.		
4.		4.		
<u>Progress:</u>	<u>Lean concrete in L-Shape completed.</u>			
<u>Total No. of Elements</u>		<u>No. of Elements Completed:</u>		
1.	L-Shape, (Rs): 13.41 Million	1.	Nil	
2.	LB, (Rs): 1.95 Million	2.		
3.		3.		
4.		4.		
Accruals (Rs):	<u>136800</u>	Accrued Expenditure (Rs):	_____	
Overall Progress: 0.99 (%)	Ahead of Schedule: _____	of	Behind Schedule: _____	√ Date of Completion: _____
Work underway <input checked="" type="checkbox"/>	Work Stopped <input type="checkbox"/>	Work Abandon <input type="checkbox"/>	Completed <input type="checkbox"/>	

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Lean concrete in beds of footings of L-Shape completed. Overall work satisfactory but pace of work very slow. Half bag mixer machine used. Slump within limit. Cylinders casted. Steel delivered at site. Cutting, bending in progress.

- Issues:

Nil

- Recommendations / Instructions given on site:

Overall progress very slow.  
Overall activities need to be expedited.  
To ensure Curing of concrete.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M Shafiq Khan Site Engineer

CODE No. SW-S-003

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 01

Date(s) of Visit:	<u>25/ 01/ 2011</u>			
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall
Location:	<u>Babo Khwazakhela</u>			
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner	
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>			
Name of Sub Project:	<u>GGMS Babo</u>			
Name of Contractor:	<u>M/s Asmatullah &amp; Brothers.</u>			
Date of Bidding:	<u>29.04.2010</u>	Date of Award:	<u>04.06.2010</u>	Date of Commencement:
			<u>30.11.2010</u>	
Estimated Cost (Rs):	<u>15.24 Million</u>	Bid Cost (Rs.)	<u>14.50 Million</u>	
Premium:	<u>4.86%</u>	<input type="checkbox"/> Above	<input type="checkbox"/> Below	<input type="checkbox"/> Other
<u>Participants of Inspection / Person met:</u>		<u>Persons accompanied on Visit</u>		
1.	Site Inspector SRISP	1.		
2.	Contractor Rep.	2.		
3.		3.		
4.		4.		
<u>Progress:</u>	<u>Steel cutting, fixing in progress.</u>			
<u>Total No. of Elements</u>		<u>No. of Elements Completed:</u>		
1.	L-Shape, (Rs): 13.41 Million	1.	Nil	
2.		2.		
3.		3.		
4.		4.		
Accruals (Rs):	<u>136800</u>	Accrued Expenditure (Rs):	_____	
Overall Progress: 0.94 (%)	Ahead of Schedule: .....	Behind Schedule: .....	Date of Completion: .....	
Work underway	<input checked="" type="checkbox"/>	Work Stopped	<input type="checkbox"/>	Work Abandon
			<input type="checkbox"/>	Completed
				<input type="checkbox"/>

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Lean concrete in beds of footings of L-Shape has been completed, and steel cutting and fixing in progress. Pace of work very slow.

- Issues:

F9 footing has been changed to step footing due to site conditions. The decision was taken by XEN C&W Swat, in his site visit.

- Recommendations / Instructions given on site:

Overall progress very slow.  
Overall activities need to be expedited.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature \_\_\_\_\_

Prepared by: M Shafiq Khan Site Engineer

CODE No. SW-S-004

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 01

 Date(s) of Visit: 17/ 01/ 2011

 Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

 Location: Charbagh

 District:  Swat  Lower Dir  Buner

 Implementing Agency: C & W/ PaRRSA

 Name of Sub Project: GMS GDU Charbagh

 Name of Contractor: M/s Syed Azeem Shah

 Date of Bidding: \_\_\_\_\_ Date of Award: 10.01.2011 Date of Commencement: 15.01.2011

Estimated Cost (Rs): \_\_\_\_\_ Bid Cost (Rs.) \_\_\_\_\_

 Premium: 8.0 %  Above  Below  Other

Participants of Inspection / Person met:

1. Contractor Rep.
- 2.
- 3.
- 4.

Persons accompanied on Visit

- 1.
- 2.
- 3.
- 4.

Progress: Layout done, Excavation of L-Shape in progress

Total No. of Elements

1. L-Shape; (Rs): 13.41(M)
2. M3; (Rs): 8.26 (M)
3. LB; (Rs): 1.95(M)
4. LB; (Rs): 1.95(M)

No. of Elements Completed:

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): Nil

Accrued Expenditure (Rs): \_\_\_\_\_

 Overall Progress: (%) Ahead of Schedule: √ Behind Schedule: \_\_\_\_\_ Date of Completion: 12 Months

 Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Excavation of L-Shape in progress.

- Issues:

Nil

- Recommendations / Instructions given on site:

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M Shafiq Khan Site Engineer

CODE No. SW-S-004

 Monitoring & Evaluation Services Malakand  
 SITE MONITORING AND INSPECTION REPORT

Visit No: 02

 Date(s) of Visit: 25/ 01/ 2011

 Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

 Location: Charbagh

 District:  Swat  Lower Dir  Buner

 Implementing Agency: C & W/ PaRRSA

 Name of Sub Project: GMS GDU Charbagh

 Name of Contractor: M/s Syed Azeem Shah

 Date of Bidding: \_\_\_\_\_ Date of Award: 10.01.2011 Date of Commencement: 15.01.2011

Estimated Cost (Rs): \_\_\_\_\_ Bid Cost (Rs.) \_\_\_\_\_

 Premium: 8.0 %  Above  Below  Other

Participants of Inspection / Person met:

1. Site Inspector CRISP
2. Contractor Rep.
- 3.
- 4.

Persons accompanied on Visit

- 1.
- 2.
- 3.
- 4.

 Progress: Excavation of L-Shape completed.

## Total No. of Elements

1. L-Shape; (Rs): 13.41(M)
2. M3; (Rs): 8.26 (M)
3. LB; (Rs): 1.95(M)
4. LB; (Rs): 1.95(M)

## No. of Elements Completed:

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 51104.68

Accrued Expenditure (Rs): \_\_\_\_\_

 Overall Progress: (%) Ahead of Schedule: √ Behind Schedule: \_\_\_\_\_ Date of Completion: 12 Months

 Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Excavation of L-Shape completed. Leveling and dressing in progress, Preparation of beds for lean concrete in progress.

- Issues:

Nil

- Recommendations / Instructions given on site:

To properly compact the beds.  
To maintain same level for all the beds.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M Shafiq Khan Site Engineer

CODE No. SW-S-021

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 01

Date(s) of Visit:	<u>28/1/2011</u>			
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall
Location:	<u>Kota</u>			
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner	
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>			
Name of Sub Project:	<u>GPS Kota</u>			
Name of Contractor:	<u>M/s Bashir Ahmad Government Contractor</u>			
Date of Bidding:	<u>06.05.2010</u>	Date of Award:	<u>11.06.2010</u>	Date of Commencement:
Estimated Cost (Rs):	<u>18.61 Million</u>	Bid Cost	<u>20.09 million</u>	
Premium:	<u>8 %</u>	<input type="checkbox"/> Above	<input checked="" type="checkbox"/> Below	<input type="checkbox"/> Other
<u>Participants of Inspection / Person met:</u>		<u>Persons accompanied on Visit</u>		
6. Mr.Ahmad Zeb S.E AGES.	1. Mr. Adnan site Engineer CRISP.	2.	3.	4.
2.	2.	3.	4.	
3.				
4.				
<u>Progress:</u>	<u>Layout of M3 &amp; M4 carried out. Excavation for Columns footing M3 initiated.</u>			
Total No. of Element: <u>01</u>	No. of Elements Completed: <u>Nil</u>			
6. M3,(Rs): 8.26 Million	1.	2.	3.	4.
2. M2,(Rs): 1.82 Million	2.	3.	4.	
3. LB,(Rs): 1.95 Million	3.	4.		
4.	4.			
Accruals (Rs): <u>0.05 Million</u>	Accrued Expenditure (Rs): <u>Nil</u>			
Overall Progress: (0.42%)	Ahead of Schedule: <input checked="" type="checkbox"/>	Behind Schedule: <input type="checkbox"/>	Date of Completion: <u>12 months</u>	
Work underway <input type="checkbox"/>	<input checked="" type="checkbox"/>	Work Stopped <input type="checkbox"/>	Work Abandon <input type="checkbox"/>	Completed <input type="checkbox"/>

- Quality of Work:

Poor

Satisfactory

Good

Comments:

i. Layout of M3 & M4 carried out.  
ii. Excavation for columns & footing initiated.

- Issues:

i. Due to main transmission line M3 module changed to M4 & m4 changed to M3, with the consultation of CRISP & C&W representative.

- Recommendations / Instructions given on site:

i. Initiation of excavation for M3& M4.  
ii. Material availability on site for lean concrete.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Ahmad Zeb. Site Engineer

CODE No. SW-S-025

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 1

Date(s) of Visit:	29/1/2011				
Weather Conditions:	Sunny	Cloudy	Rainy	Snowfall	Other
Location:	Kharairai				
District:	Swat	Lower Dir	Buner		
Implementing Agency:	C & W/ PaRRSA				
Name of Sub Project:	GGPS Kharairai				
Name of Contractor:	Mr. Mehboob Ali				
Date of Bidding:	Date of Award:	10.1.2011		Date of Commencement::	
Estimated Cost (Rs):	25.02 Million	Bid Cost (Rs.)	27.02 Million		
Premium:	8 %	Above	Below	Other	

Participants of Inspection / Person met:	Persons accompanied on Visit
7. Mr. Sharafat Ali S.E AGES	1.
2. Mr. Rashid Khan SI CRISP	2.
3. Survey team CRISP	3.
4. Iqbal Sun-Engineer (C & W)	4.

 Progress: Layout

Total No. of Element: <u>01</u>	No. of Elements Completed: <u>Nil</u>
7. M1,(Rs): 8.26 Million	1.
2. M2,(Rs): 1.82 Million	2.
3. LB,(Rs): 1.95 Million	3.
4.	4.

Accruals (Rs): Nil	Accrued Expenditure Nil (Rs):
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Overall Progress: ( %)	Ahead of Schedule:	Behind Schedule:	Date of Completion: 12 months
------------------------	--------------------	------------------	-------------------------------

Work underway <input checked="" type="checkbox"/>	Work Stopped <input type="checkbox"/>	Work Abandon <input type="checkbox"/>	Completed <input type="checkbox"/>
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- Quality of Work:

Poor

Satisfactory

Good

Comments:

The layouts for GGPS Kharerai (M-3, M-2 and LB) and GGPS Dit Panai (M-3, M-2 and LB) were scheduled on 29<sup>th</sup> January, 2011. On reaching the site of GGPS Khararia it was found that the survey team of CRISP was busy marking the co-ordinates with the help of Topographic Map available with them. The Site Inspector namely Mr. Rasheed when inquired about the layout drawings for foundation tried to convince that layout could be done with the help of the topographic map. He was further asked about the dimensions of foundations which he did not know.

He was explained in length that the foundation layout plan is necessary for layout. He further added that the dimensions for foundation of M-3 module are the same as that of T-3 Module as told by their Resident Engineer Mr. Zahid Ali Awais and then produced a copy of layout plan for T-3 from his vehicle. Mr. Rasheed was told to confirm the foundation dimensions from his office and on confirming it was found to be different from T-3 Module. Mr. Rasheed tried to blame his colleague namely Mr. Sarfaraz that it was his responsibility to come to this site and conduct survey.

About GGPS Dit Panai Mr. Rasheed has already planned that he will be conducting Lay out on Sunday i.e. 20<sup>th</sup> January 2011. He was also in haste that he has to go to some other site for conducting layout of T-3 module.

- Issues:

i. Supporting Drawings were not available with CRISP representative for layout.

- Recommendations / Instructions given on site:

i. Supporting drawings may be available when conducting survey.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Sharafat Ali.  
Site Engineer

CODE No. SW-S-043

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 01

 Date(s) of Visit: 27/01/2011

 Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

 Location: Shin

 District:  Swat  Lower Dir  Buner

 Implementing Agency: C & W/ PaRRSA

 Name of Sub Project: GPS Shin

 Name of Contractor: Mr. Bakht Zada

 Date of Bidding: \_\_\_\_\_ Date of Award: 10.01.2011 Date of Commencement: 27.01.2011

 Estimated Cost (Rs): 32.49 Million Bid Cost (Rs.) 35.007 Million

 Premium: 7.746 %  Above  Below  Other

Participants of Inspection / Person met:

1. Site Inspector CRISP
2. Contractor site Inspector.
3. Contractor.
- 4.

Persons accompanied on Visit

1. Sub Divisional Officer C&W Swat.
2. RE CRISP
- 3.
- 4.

 Progress: Layout done.
Total No. of Elements

1. M3; (Rs): 8.26 (M)
2. M2; (Rs): 1.82 (M)
3. LB; (Rs): 1.95 (M)
- 4.

No. of Elements Completed:

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): Nil

Accrued Expenditure (Rs): \_\_\_\_\_

 Overall Progress: (%) Ahead of Schedule: √ Behind Schedule: \_\_\_\_\_ Date of Completion: 12 months

 Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Layout of M3 and M2 block done. The layout of remaining 1 LB will be done after dismantling the old building.

- Issues:

Nil

- Recommendations / Instructions given on site:

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M Shafiq Khan Site Engineer

CODE No. SW-S-050

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 01

Date(s) of Visit:	<u>25/ 01/ 2011</u>			
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall
Location:	<u>Charbagh</u>			
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner	
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>			
Name of Sub Project:	<u>GPS Charbagh</u>			
Name of Contractor:	<u>M/s Swat Construction</u>			
Date of Bidding:	_____	Date of Award:	<u>10.01.2011</u>	Date of Commencement:
Estimated Cost (Rs):	<u>32.49 Million</u>	Bid Cost (Rs.):	<u>35.007 Million</u>	
Premium:	<u>7.746 %</u>	<input checked="" type="checkbox"/> Above	<input type="checkbox"/> Below	<input type="checkbox"/> Other
<u>Participants of Inspection / Person met:</u>		<u>Persons accompanied on Visit</u>		
1.	Site Inspector CRISP	1.		
2.	Contractor Rep.	2.		
3.		3.		
4.		4.		
<u>Progress:</u>	<u>Layout done.</u>			
<u>Total No. of Elements</u>		<u>No. of Elements Completed:</u>		
1.	M3; (Rs): 8.26 (M) x 3 Blocks	1.		
2.	M2;(Rs): 1.82 (M) x 1 Block	2.		
3.	LB; (Rs): 1.95(M) x 2 Blocks	3.		
4.		4.		
Accruals (Rs):	<u>Nil</u>	Accrued Expenditure (Rs):	_____	
Overall Progress: (%) Ahead of Schedule:	<u>√</u>	Behind Schedule:	_____	Date of Completion:
Work underway	<input checked="" type="checkbox"/>	Work Stopped	<input type="checkbox"/>	Work Abandon
			<input type="checkbox"/>	Completed
			<input type="checkbox"/>	<input type="checkbox"/>

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Layout of 2 blocks of M3, 1 block of M2 and 1 LB done. The layout of remaining 1 block, LB will be done after dismantling the old building.

- Issues:

- Recommendations / Instructions given on site:

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M Shafiq Khan Site Engineer

CODE No. SW-S-054

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 04

 Date(s) of Visit: 10/01/2011

 Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

 Location: Ningolai

 District:  Swat  Lower Dir  Buner

 Implementing Agency: C & W Swat/ PaRRSA

 Name of Sub Project: GGMS. Ningolai

 Name of Contractor: M/s Mehboob Ali

 Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: July 2010

 Estimated Cost (Rs): 18.03 Million Bid Cost (Rs.) 18.00 Million

 Premium: 0.166%  Above  Below  Other

Participants of Inspection / Person met:

1. RE CRISP
2. Site Engineer CRISP
3. Site Inspector CRISP
4. Lab Tech. CRISP
5. Contractor Rep.

Persons accompanied on Visit

- 1.
- 2.
- 3.
- 4.

 Progress: PCC (1:4:8) of M3 completed.

 Total No. of Elements: 04

1. M2, (Rs): 1.82 (M)
2. M3, (Rs): 8.26 (M)
3. M4, (Rs): 6.09 (M)
4. LB, (Rs): 1.95 (M)

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): .065 M

Accrued Expenditure (Rs): \_\_\_\_\_

 Overall Progress: (0.36%) Ahead of Schedule: ..... Behind Schedule: .....<sup>√</sup> Date of Completion: 12 Month

 Work underway  Work Stopped  Work Abandon  Completed

• Quality of Work:

Poor

Satisfactory

Good

Comments:

- Lean concrete of M3 completed.
- Full bag mixer machine used.
- Slump within limit.
- Cylinders casted for compression test.
- Overall work satisfactory.
- Concrete temperature checked.

• Issues:

- Loose soil in bed.

• Recommendations / Instructions given on site:

- Compact loose soil before concrete pouring.
- Provide Working space all around the site.
- Lean concrete should be level, excess quantity of concrete if any should not be paid.

• Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Hamid Iqbal Site Engineer

CODE No. SW-S-054

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 05

 Date(s) of Visit: 28/ 01/ 2011

 Weather Conditions: 

Sunny	Cloudy	Rainy	Snowfall	Other
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 Location: Ningolai

 District: 

Swat	Lower Dir	Buner
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 Implementing Agency: C & W/ PaRRSA

 Name of Sub Project: GGMS Ningolai

 Name of Contractor: M/s Mehboob Ali

 Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: July 2010

 Estimated Cost (Rs): 18.03 Million Bid Cost (Rs.) 18.00 Million

 Premium: 0.166%

Above	Below	Other
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Participants of Inspection / Person met:

1. Site Inspector CRISP
- 2.
- 3.
- 4.
- 5.

Persons accompanied on Visit

- 1.
- 2.
- 3.
- 4.

Progress: Steel fabrication for footings & columns of M3 is in progress.

 Total No. of Elements: 04

1. M2, (Rs): 1.82 (M)
2. M3, (Rs): 8.26 (M)
3. M4, (Rs): 6.09 (M)
4. LB, (Rs): 1.95 (M)

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 0.0065 M Accrued Expenditure (Rs): \_\_\_\_\_

 Overall Progress: 0.036 (%) Ahead of Schedule: ..... Behind Schedule: .....<sup>√</sup> Date of Completion: .....

 Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Steel fabrication for footings & columns of M3 is in progress.

- Issues:

Nil

- Recommendations / Instructions given on site:

- Expedite the work.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&F Engineer



Signature

Prepared by: Hamid Iqbal Site Engineer

CODE No. SW-S-055

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 04

Date(s) of Visit:	<u>07/ 01/ 2011</u>			
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall
Location:	<u>Ningolai</u>			
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner	
Implementing Agency:	<u>C &amp; W Swat/ PaRRSA</u>			
Name of Sub Project:	<u>GGPS Ningolai</u>			
Name of Contractor:	<u>M/s Syed Azeem Shah</u>			

Date of Bidding: 06.05.2010      Date of Award: 11.06.2010      Date of Commencement: July 2010  
 Estimated Cost (Rs): 12.854 Million      Bid Cost (Rs.) 12.853 Million

Premium: 0.008%       Above       Below       Other

Participants of Inspection / Person met:	Persons accompanied on Visit
1. RE CRISP	1.
2. Site Inspector CRISP	2.
3. Lab Tech. CRISP	3.
4. Contractor Rep.	4.

Progress: Concrete of 9 No neck Column (A1 – I1) of M1 completed..

Total No. of Elements:	No. of Elements Completed:
1. M1, (Rs): 8.54 (M)	1. Nil
2. M2, (Rs): 1.82 (M)	2.
3. LB, (Rs): 1.95 (M)	3.
4.	4.

Accruals (Rs): 0.82 Million      Accrued Expenditure (Rs): \_\_\_\_\_

Overall Progress: (6.45%) Ahead of Schedule: ..... Behind Schedule: .....<sup>√</sup> Date of Completion: 12 Months.....

Work underway       Work Stopped       Work Abandon       Completed

• Quality of Work:

Poor

Satisfactory

Good

Comments:

- Overall work satisfactory.
- Half bag mixer machine used.
- Slump checked within limit.
- Cylinders casted for compression test.
- Vibrator used for compaction of concrete.
- Concrete temperature checked.

• Issues:

- Difference in c/c dimensions of column (A3 – I3) pointed out.

• Recommendations / Instructions given on site:

- Site inspector CRISP instructed to recheck centre to centre dimensions of all columns and rectify the same as per drawing.

• Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Hamid Iqbal Site Engineer

CODE No. SW-S-055

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 05

Date(s) of Visit: 10/ 01/ 2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: Ningolai

District:  Swat  Lower Dir  Buner

Implementing Agency: C & W/ PaRRSA

Name of Sub Project: GGPS Ningolai

Name of Contractor: M/s Syed Azeem Shah

Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: July 2010

Estimated Cost (Rs): 12.854 Million Bid Cost (Rs.) 12.853 Million

Premium: 0.008%  Above  Below  Other

Participants of Inspection / Person met:

1. Site Inspector CRISP
- 2.
- 3.
- 4.

Persons accompanied on Visit

- 1.
- 2.
- 3.
- 4.

Progress: Curing of 09 No neck column (A1 – I1) of M1 in progress.

Total No. of Elements: 03

1. M1, (Rs): 8.54 (M)
2. M2, (Rs): 1.82 (M)
3. LB, (Rs): 1.95 (M)
- 4.

No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

Accruals (Rs): 0.829 Million

Accrued Expenditure (Rs): \_\_\_\_\_

Overall Progress: (6.7%) Ahead of Schedule: ..... Behind Schedule:  Date of Completion: 12 Months

Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Curing of neck column (A1 – I1) in progress.
- Formwork of neck column (A2 – I2) in progress.

- Issues:

- Nil

- Recommendations / Instructions given on site:

- Formwork should be water tight.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Hamid Iqbal Site Engineer

CODE No. SW-S-055

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 06

Date(s) of Visit: 12/ 01/ 2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: Ningolai

District:  Swat  Lower Dir  Buner

Implementing Agency: C & W Swat / PaRRSA

Name of Sub Project: GGPS. Ningolai

Name of Contractor: M/s .Syed Azeem Shah

Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: July ,2010

Estimated Cost (Rs): 12.854 Million Bid Cost (Rs.) 12.853 Million

Premium: 0.008%  Above  Below  Other

Participants of Inspection / Person met:

1. RE CRISP
2. Site Inspector CRISP
3. Lab Tech. CRISP
- 4.

Persons accompanied on Visit

- 1.
- 2.
- 3.
- 4.

Progress: Concrete of 09 No, neck column of M1 completed.

Total No. of Elements: 03

1. M1, (Rs): 8.54 (M)
2. M2, (Rs): 1.82 (M)
3. LB, (Rs): 1.95 (M)
- 4.

No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

Accruals (Rs): 1.08 (M)

Accrued Expenditure (Rs): \_\_\_\_\_

Overall Progress: (8.8%) Ahead of Schedule: ..... Behind Schedule:  Date of Completion: 12 Months

Work underway  Work Stopped  Work Abandon  Completed

• Quality of Work:

Poor

Satisfactory

Good

Comments:

- Concrete in 09 No neck column completed (A2 to i2).
- Slump checked 2.5".
- Half bag mixer machine and vibrator used.
- Overall work satisfactory.

• Issues:

- C/c distance between columns steel are out by some proportions.

• Recommendations / Instructions given on site:

- C/c distance between A2 & A3 should be properly adjusted before fixing formwork and should be checked before pouring of concrete.
- C/c distance between all the columns should be as per drawing.

• Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Hamid Iqbal Site Engineer

CODE No. SW-S-055

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 08

 Date(s) of Visit: 28/ 01/ 2011

 Weather Conditions:
 

Sunny	Cloudy	Rainy	Snowfall	Other
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 Location: Ningoali

 District:
 

Swat	Lower Dir	Buner
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 Implementing Agency: C & W/ PaRRSA

 Name of Sub Project: GGPS Ningolai

 Name of Contractor: M/s Syed Azeem Shah

 Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: July 2010

 Estimated Cost (Rs): 12.854 Million Bid Cost (Rs.) 12.853 Million

 Premium: 0.008%

Above	Below	Other
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Participants of Inspection / Person met:

1. Site Inspector CRISP
- 2.
- 3.
- 4.

Persons accompanied on Visit

- 1.
- 2.
- 3.
- 4.

 Progress: Backfilling of M1 is in progress.

 Total No. of Elements: 03 No. of Elements Completed: Nil

- |   |  |
|---|--|
| <ol style="list-style-type: none"> <li>1. M1, (Rs): 8.54 (M)</li> <li>2. M2, (Rs): 1.82 (M)</li> <li>3. LB, (Rs): 1.95 (M)</li> <li>4.</li> </ol> | <ol style="list-style-type: none"> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> </ol> |
|---|--|

 Accruals (Rs): 1.09 (M) Accrued Expenditure (Rs): \_\_\_\_\_

 Overall Progress: 8.85 (%) Ahead of Schedule: ..... Behind Schedule: √ ..... Date of Completion: 12 Months .....

 Work underway  Work Stopped  Work Abandon  Completed

• Quality of Work:

Poor

Satisfactory

Good

Comments:

- Backfilling of M1 was in progress.

• Issues:

- Compactor for compaction was not available at site.
- Site register was not available at site.

• Recommendations / Instructions given on site:

- Backfilling should be done in proper layers as per specifications.
- Compactor should be used for compaction.

• Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Hamid Iqbal Site Engineer

CODE No. SW-S-056

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 06

Date(s) of Visit:	<u>21/1/2011</u>			
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall
Location:	<u>Nawagai</u>			
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner	
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>			
Name of Sub Project:	<u>GMS Nawagai</u>			
Name of Contractor:	<u>M/s Sher Ali &amp; Co</u>			

 Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: 23-10-2010

 Estimated Cost (Rs): 18.03 Million Bid Cost 16.981 million

 Premium: 5.82 %  Above  Below  Other

Participants of Inspection / Person met:	Persons accompanied on Visit
8. Mr.Ahmad Zeb S.E AGES.	1.
2.	2.
3.	3.
4.	4.

 Progress: Layout for M3 footings completed. While fixing of steel for footings is in progress.

Total No. of Element: <u>01</u>	No. of Elements Completed: <u>Nil</u>
8. M3,(Rs): 8.26 Million	1.
2. M2,(Rs): 1.82 Million	2.
3. LB,(Rs): 1.95 Million	3.
4. M4,(Rs):6.09 Million	4.

 Accruals (Rs): 0.0668Million Accrued Expenditure (Rs): Nil

 Overall Progress: (0.39%) Ahead of Schedule: Behind Schedule:  Date of Completion: 12 months

 Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

iii. Steel cutting columns & footing for M3 in progress.

- Issues:

ii. Lay out for column footings in M4 .  
iii. PCC for M2 .  
iv. Steel fabrication.

- Recommendations / Instructions given on site:

iii. Lay concrete in M4.  
iv. Layout for M2.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Ahmad Zeb. Site Engineer

CODE No. SW-S-056

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 07

Date(s) of Visit:	<u>21/1/2011</u>			
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall
Location:	<u>Nawagai</u>			
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner	
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>			
Name of Sub Project:	<u>GMS Nawagai</u>			
Name of Contractor:	<u>M/s Sher Ali &amp; Co</u>			

 Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: 23-10-2010

Estimated Cost (Rs): 18.03 Million Bid Cost 16.981 million

 Premium: 5.82 %  Above  Below  Other

Participants of Inspection / Person met:

9. Mr.Ahmad Zeb S.E AGES.
- 2.
- 3.
- 4.

Persons accompanied on Visit

- 1.
- 2.
- 3.
- 4.

Progress: Footing concrete is in progress, 011 footing completed.

 Total No. of Element: 01

9. M3,(Rs): 8.26 Million
2. M2,(Rs): 1.82 Million
3. LB,(Rs): 1.95 Million
4. M4,(Rs):6.09 Million

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 0.0668Million

 Accrued Expenditure (Rs): Nil

 Overall Progress: (0.39%) Ahead of Schedule: Behind Schedule:  Date of Completion: 12 months

 Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

iv. Footing concrete is in progress, while 11 footing completed.  
v. Steel cutting columns & footing for M3 in progress.  
vi. Curing of footing was also monitored on site.

- Issues:

v. PCC for M2  
vi. Steel fabrication

- Recommendations / Instructions given on site:

CRISP advised to make arrangements for concreting in M4, layout of M2 and start cutting/fixing of steel.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Ahmad Zeb. Site Engineer

CODE No. SW-S-057

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 8

Date(s) of Visit:	<u>11/1/2011</u>			
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall
Location:	<u>Kharairai Chum</u>			
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner	
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>			
Name of Sub Project:	<u>GGCMS Kharairai Chum</u>			
Name of Contractor:	<u>M/s Bakht Zada</u>			

 Date of Bidding: **06.05.2010**    Date of Award: **11.06.2010**    Date of Commencement:

 Estimated Cost (Rs): 12.854 Million    Bid Cost (Rs.) 12.832 Million (after 7.75% rebate)

 Premium: 0.171 %     Above     Below     Other

Participants of Inspection / Person met:

10. Mr. Sharafat Ali S.E AGES
2. Mr. Ahmed Zeb S.E AGES
3. Mr. Obaid Ullah SI CRISP
- 4.

Persons accompanied on Visit

- 1.
- 2.
- 3.
- 4.

Progress:    Back filling for isolated footings in progress

 Total No. of Element: 01

10. M1,(Rs): 8.54 Million
2. M2,(Rs): 1.82 Million
3. LB,(Rs): 1.95 Million
- 4.

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 1.89 Million

 Accrued Expenditure (Rs): Nil

Overall Progress: (14.72%) Ahead of Schedule:

 Behind Schedule:  Date of Completion: 12 months

 Work underway  

 Work Stopped 

 Work Abandon 

 Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

vii. Backing filling for isolated footings was in progress (almost completed)

- Issues:

vii. Supply of water for back fill material was not continuous because of load shedding.

- Recommendations / Instructions given on site:

i. It was recommended to make arrangements i.e. Electric Generator, Water pump etc. for continuous supply of water to saturate the back fill material (Sand).

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Sharafat Ali. Site Engineer

CODE No. SW-S-057

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 9

Date(s) of Visit:	<u>17/1/2011</u>				
Weather Conditions:	Sunny	Cloudy	Rainy	Snowfall	Other
Location:	<u>Kharairai Chum</u>				
District:	Swat	Lower Dir	Buner		
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>				
Name of Sub Project:	<u>GGCMS Kharairai Chum</u>				
Name of Contractor:	<u>M/s Bakht Zada</u>				
Date of Bidding:	<u>06.05.2010</u>	Date of Award:	<u>11.06.2010</u>	Date of Commencement:	_____
Estimated Cost (Rs):	<u>12.854 Million</u>	Bid Cost (Rs.)	<u>12.832 Million (after 7.75% rebate)</u>		
Premium:	<u>0.171 %</u>	Above	Below	Other	
<u>Participants of Inspection / Person met:</u>		<u>Persons accompanied on Visit</u>			
11. Mr. Sharafat Ali S.E AGES		1.			
2. Mr. Ahmed Zeb S.E AGES		2.			
3. Mr. Obaid Ullah SI CRISP		3.			
4.		4.			
<u>Progress:</u>	<u>Back filling for isolated footings in progress</u>				
Total No. of Element: <u>01</u>	No. of Elements Completed: <u>Nil</u>				
11. M1,(Rs): 8.54 Million	1.				
2. M2,(Rs): 1.82 Million	2.				
3. LB,(Rs): 1.95 Million	3.				
4.	4.				
Accruals (Rs): <u>1.84 Million</u>	Accrued Expenditure (Rs): <u>Nil</u>				
Overall Progress: (14.33%)	Ahead of Schedule: .....	Behind Schedule: <u>√</u>	Date of Completion: <u>12 months</u>		
Work underway <input type="checkbox"/>	Work Stopped <input type="checkbox"/>	Work Abandon <input type="checkbox"/>	Completed <input type="checkbox"/>		

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- i. The backfilled material (sand) in foundation was not completely saturated with water. It was again advised that it must be ensured that the back filled material must be completely saturated with water before the start of other activity.
- ii. The columns reinforcement bars in some columns are not properly aligned which need to be rectified.
- iii. Overall the pace of work is very slow which must be expedited.

- Issues:

- i. The backfilled material was not completely saturated with water.
- ii. In some columns the reinforcement bars were not properly aligned.
- iii. The pace of work was slow.

- Recommendations / Instructions given on site:

- ii. The backfilled material must be completely saturated with water.
- iii. The alignment of reinforcement bars must be rectified.
- iv. The pace of work must be expedited.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Sharafat Ali.& Javed Iqbal  
Site Engineers

CODE No. SW-S-057

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 10

Date(s) of Visit:	<u>21/1/2011</u>				
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall	<input type="checkbox"/> Other
Location:	<u>Kharairai Chum</u>				
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner		
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>				
Name of Sub Project:	<u>GGCMS Kharairai Chum</u>				
Name of Contractor:	<u>M/s Bakht Zada</u>				

 Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: \_\_\_\_\_

 Estimated Cost (Rs): 12.854 Million Bid Cost (Rs.) 12.832 Million (after 7.75% rebate)

 Premium: 0.171 %  Above  Below  Other

**Participants of Inspection / Person met:**

12. Mr. Sharafat Ali S.E AGES
2. Mr. Tufail Lab Tech CRISP
3. Mr. Obaid Ullah SI CRISP
- 4.

**Persons accompanied on Visit**

- 1.
- 2.
- 3.
- 4.

 Progress: Lean concrete below plinth beam completed.

 Total No. of Element: 01

12. M1,(Rs): 8.54 Million
2. M2,(Rs): 1.82 Million
3. LB,(Rs): 1.95 Million
- 4.

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 1.84 Million

 Accrued Expenditure (Rs): Nil

 Overall Progress: (14.33%) Ahead of Schedule:  Behind Schedule:  Date of Completion: 12 months

 Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

iv. Lean concrete below plinth beam has been completed. The width of lean concrete is 1ft and the height is 6 inches.  
v. Slump tests were conducted and it was found to be between 2 and 3 inches.  
vi. Cutting of reinforcement bars for plinth beam was in progress.  
vii. CRISP representative asked to share bar bending schedule with AGES office (if not shared already).

- Issues:

- Recommendations / Instructions given on site:

v. CRISP representative asked to share bar bending schedule with AGES office (if not shared already).

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Sharafat Ali.  
Site Engineers

CODE No. SW-S-060

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 3

 Date(s) of Visit: 1/01/2011

 Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

 Location: Aligrama

 District:  Swat  Lower Dir  Buner

 Implementing Agency: C & W/ PaRRSA

 Name of Sub Project: GMS Aligrama

 Name of Contractor: M/s Fateh Ullah & Co

 Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: 23-10-2010

 Estimated Cost (Rs): 11.94 Million Bid Cost (Rs.) 11.91 Million (2% rebate)

 Premium: 0.25 %  Above  Below  Other

Participants of Inspection / Person met:

13. Mr. Sharafat Ali S.E AGES
2. Mr. Zafar Ali S.E AGES
3. Mr. Hamid Iqbal S.E AGES
- 4.

Persons accompanied on Visit

1. Mr.Inam Naizi ARE CRISP
2. Mr.Haroon Khan CRISP

 Progress: Excavation for M3+ Lean for 16 footings completed + Lean for 6 footings remaining

 Total No. of Element: 01

13. M3,(Rs): 8.26 Million
2. M2,(Rs): 1.82 Million
3. LB,(Rs): 1.95 Million
- 4.

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 0.05 Million

 Accrued Expenditure Nil  
(Rs):

 Overall Progress: ( 0.42%) Ahead of Schedule:  Behind Schedule:  Date of Completion: 12 months

 Work underway   Work Stopped  Work Abandon  Completed

• Quality of Work:

Poor

Satisfactory

Good

Comments:

- i. Excavation Completed but the sub soil dimensions were not achieved as per revised drawings for the relevant bearing capacity i.e. 0.5 tons/sft.
- ii. Sub soil for footings lean concrete was not properly Leveled/Dressed/compacted and not excavated up to the desired level ,i.e. 3 inches below the bottom level of footings as shown in footings drawings.
- iii. The coarse and fine aggregates were not properly and separately stacked; rather the two were dumped one upon the other at the same place in a haphazard manner.
- iv. Cutting of steel Re-bars was in progress. However, the cut steel was lying under open sky and was not protected properly in order to avoid it from rusting.
- v. The spacers casted were not as per specified dimensions.

• Issues:

- i. Excavation for footings was not according to the revised footings drawings for bearing capacity of 0.5 tons/sqft
- ii. Leveling/dressing/compaction of footings sub soil was not properly done.
- iii. Aggregates were dumped one upon the other at the same place.
- iv. The cut steel was not properly protected.
- v. The spacers casted were not as per specified dimensions.

• Recommendations / Instructions given on site:

- i. The excavation has to be completed in all respect according to the revised drawings of footings for the bearing capacity of 0.5 tons/sqft
- ii. Leveling, dressing and compacting of foundation sub soil have to be carried out properly as per specifications and drawings.
- iii. Aggregates have to be properly and separately stacked.
- iv. The cut steel Re-bars have to be properly stored above ground and properly covered from rain/frost in order to protect it from rusting.
- v. The spacers should be as per specified dimensions.

• Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Sharafat Ali. Site Engineer

CODE No. SW-S-060

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 4

Date(s) of Visit:	<u>4/1/2011</u>			
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall
Location:	<u>Aligrama</u>			
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner	
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>			
Name of Sub Project:	<u>GMS Aligrama</u>			
Name of Contractor:	<u>M/s Fateh Ullah &amp; Co</u>			

 Date of Bidding: **06.05.2010**    Date of Award: **11.06.2010**    Date of Commencement: **23-10-2010**

 Estimated Cost (Rs): 11.94 Million    Bid Cost (Rs.) 11.91 Million (after 2% rebate)

 Premium: 0.25 %     Above     Below     Other

Participants of Inspection / Person met:

14. Mr. Sharafat Ali S.E AGES
2. Mr. Tahir Ali R.E. CRISP
- 3.
- 4.

Persons accompanied on Visit

1. Mr.Inam Naizi ARE CRISP
2. Mr. M. Shoib Site Inspector CRISP
3. Mr.M. Tufail Lab. Tech CRISP
- 4.

Progress:    Excavation for M3+ Lean for 16 footings completed + Lean for 6 footings in progress

 Total No. of Element: 01

14. M3,(Rs): 8.26 Million
2. M2,(Rs): 1.82 Million
3. LB,(Rs): 1.95 Million
- 4.

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

 Accruals (Rs): 0.05 Million

 Accrued Expenditure (Rs): Nil

 Overall Progress: (0.42%) Ahead of Schedule:    Behind Schedule:     Date of Completion: 12 months

 Work underway      Work Stopped     Work Abandon     Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

viii. The Mixer machine was out of order and it took two and half hours to fix it. No standby mixer machine was present at site.

ix. ARE CRISP allowed the contractor to hand mix the aggregates on the condition of using extra 20% cement aggregate as the fixed mixer machine could not work properly. Lean concrete of some portion of the four footings could be completed on 4-11-2011 as visible from the pictures below.

x. The steel re-bars were shifted from open sky to verandah of existing school building but were still uncovered to protect it from rusting.

xi. Cutting & fixing of steel Re-bars was in progress.

xii. Leveling/dressing/compaction of footings sub soil was not properly done.

- Issues:

viii. Standby mixer machine was not available at site.

ix. No mixer machine operator was present and the number of labors available was less.

x. Coarser coarse and finer coarse aggregates were not separated properly.

xi. The cut steel re-bars were not properly protected.

xii. Leveling/dressing/compaction of footings sub soil was not properly done.

- Recommendations / Instructions given on site:

ii. It must be ensured that in future the arrangements for concrete must be complete in all respect i.e. labor, materials, equipment.

iii. The coarser coarse and finer coarse aggregates have to be properly and separately stacked.

iv. The cut steel Re-bars have to be properly stored above ground and properly covered from rain/frost in order to protect it from rusting.

v. Leveling, dressing and compacting of foundation sub soil has to be carried out properly as per specifications and drawings.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Sharafat Ali. Site Engineer

CODE No. SW-S-060

 Monitoring & Evaluation Services Malakand  
 SITE MONITORING AND INSPECTION REPORT

Visit No: 5

Date(s) of Visit:	<u>19/1/2011</u>				
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall	<input type="checkbox"/> Other
Location:	<u>Aligrama</u>				
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner		
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>				
Name of Sub Project:	<u>GMS Aligrama</u>				
Name of Contractor:	<u>M/s Fateh Ullah &amp; Co</u>				

 Date of Bidding: **06.05.2010** Date of Award: **11.06.2010** Date of Commencement: **23-10-2010**

Estimated Cost (Rs): 11.94 Million Bid Cost (Rs.) 11.91 Million (after 2% rebate)

 Premium: 0.25 %  Above  Below  Other

Participants of Inspection / Person met:

15. Mr.Ahmad Zeb S.E AGES.
- 2.
- 3.
- 4.

Persons accompanied on Visit

1. Mr. M. Shoaib Site Inspector CRISP
- 2.
- 3.
- 4.

Progress: Steel fixing is in progress.

 Total No. of Element: 01

15. M3,(Rs): 8.26 Million
2. M2,(Rs): 1.82 Million
3. LB,(Rs): 1.95 Million
- 4.

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

Accruals (Rs): 0.05 Million

Accrued Expenditure (Rs): Nil

 Overall Progress: (0.42%) Ahead of Schedule: Behind Schedule:  Date of Completion: 12 months

 Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

xiii. The cutting and fixing of steel for isolated footings was in progress.

- Issues:

xiii. Dumping of excavated material.  
xiv. The spacing of Columns Center to center was found out of order.  
xv. Lean concrete was fully covered with sled excavated material.

- Recommendations / Instructions given on site:

v. It is suggested that the excavated material along the road side may be transported to some other place which will create space for dumping of Construction material and will also facilitated in carrying out further work.  
vi. Proper fixing of steel according to the specification.  
vii. To clean the surface of lean concrete for further work.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Ahmad Zeb. Site Engineer

CODE No. SW-S-060

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 6

Date(s) of Visit:	24/1/2011				
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall	<input type="checkbox"/> Other
Location:	Aligrama				
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner		
Implementing Agency:	C & W/ PaRRSA				
Name of Sub Project:	GMS Aligrama				
Name of Contractor:	M/s Fateh Ullah & Co				

Date of Bidding: **06.05.2010**    Date of Award: **11.06.2010**    Date of Commencement: **23-10-2010**

Estimated Cost (Rs): 11.94 Million                      Bid Cost (Rs.) 11.91 Million (after 2% rebate)

Premium: 0.25 %                       Above                       Below                       Other

Participants of Inspection / Person met:

16. Mr.Ahmad Zeb S.E AGES.
- 2.
- 3.
- 4.

Persons accompanied on Visit

1. Mr. M. Shoaib Site Inspector CRISP
2. RE CRISP
3. DPM CRISP
- 4.

Progress:                      Footing concrete is in progress.

Total No. of Element: 01

16. M3,(Rs): 8.26 Million
2. M2,(Rs): 1.82 Million
3. LB,(Rs): 1.95 Million
- 4.

No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

Accruals (Rs): 0.05 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (0.42%)    Ahead of Schedule:                      Behind Schedule:                       Date of Completion: 12 months

Work underway                        Work Stopped                       Work Abandon                       Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

xiv. Footings Concrete was in progress, 06 footing were completed.  
xv. Checked water cement ratio.  
xvi. Slum test carried out.  
xvii. Cylinder casting.

- Issues:

xvi. Proper support to Columns.  
xvii. Poor shuttering used for footing concreting.  
xviii. Outer face of the work was not good.

- Recommendations / Instructions given on site:

viii. Proper support to columns to avoid tilting & twisting.  
ix. Insure Quality shuttering.  
x. Finishing of outer face to be ensured.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Ahmad Zeb. Site Engineer

CODE No. SW-S-060

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 7

Date(s) of Visit:	<u>26/1/2011</u>			
Weather Conditions:	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy	<input type="checkbox"/> Snowfall
Location:	<u>Aligrama</u>			
District:	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner	
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>			
Name of Sub Project:	<u>GMS Aligrama</u>			
Name of Contractor:	<u>M/s Fateh Ullah &amp; Co</u>			

 Date of Bidding: **06.05.2010**    Date of Award: **11.06.2010**    Date of Commencement: **23-10-2010**

Estimated Cost (Rs): 11.94 Million      Bid Cost (Rs.) 11.91 Million (after 2% rebate)

 Premium: 0.25 %       Above       Below       Other

Participants of Inspection / Person met:

17. Mr.Ahmad Zeb S.E AGES.
2. Mr. Zafar Ali S.E AGES.S
- 3.
- 4.

Persons accompanied on Visit

1. Mr. M. Shoaib Site Inspector CRISP
- 2.
- 3.
- 4.

Progress:      Footing concrete is completed.

 Total No. of Element: 01

17. M3,(Rs): 8.26 Million
2. M2,(Rs): 1.82 Million
3. LB,(Rs): 1.95 Million
- 4.

 No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

Accruals (Rs): 0.05 Million

Accrued Expenditure (Rs): Nil

 Overall Progress: (0.42%)    Ahead of Schedule:      Behind Schedule:       Date of Completion: 12 months

 Work underway           Work Stopped       Work Abandon       Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- xviii. Footings Concrete is completed.
- xix. Material availability on site.
- xx. Proper curing of completed footings as per required specification.
- xxi. Proper support to columns.

- Issues:

- xix. Proper support to Columns.
- xx. Material availability for neck columns.
- xxi. Outer face of the work was not good.

- Recommendations / Instructions given on site:

- xi. Proper support to columns to avoid tilting & twisting.
- xii. Insure Quality shuttering.
- xiii. Finishing of outer face to be ensured.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Ahmad Zeb. Site Engineer

CODE No. SW-S-061

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 02

 Date(s) of Visit: 25/ 01/ 2011

 Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

 Location: Alamganj

 District:  Swat  Lower Dir  Buner

 Implementing Agency: C & W/ PaRRSA

 Name of Sub Project: GMS Alamganj

 Name of Contractor: M/s Syed Noman Ali & Co.

 Date of Bidding: 06/05/2010 Date of Award: 11/06/2010 Date of Commencement: 21/10/2010

 Estimated Cost (Rs): 11.04 (M) Bid Cost (Rs.) 11.22 (M)

 Premium: 1.81 %  Above  Below  Other

Participants of Inspection / Person met:

1. Site Inspector CRISP
2. Contractor representative
- 3.
- 4.

Persons accompanied on Visit

1. Nil
- 2.
- 3.
- 4.

Progress: Steel cutting and fixing in footings of M1 in progress.

Total No. of Elements	04	No. of Elements Completed:	Nil
1. M1, (Rs): 8.54 (M)		1.	
2. LB, (Rs): 1.95 (M)		2.	
3.		3.	
4.		4.	

 Accruals (Rs): 113311.61 Accrued Expenditure (Rs): \_\_\_\_\_

 Overall Progress: 0.63% Ahead of Schedule: ..... Behind Schedule:  Date of Completion: 12Month

 Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Site visited, steel cutting and fixing in footings of M3 in progress. Erection of Form work in progress.

- Issues:

Nil

- Recommendations / Instructions given on site:

To follow proper specifications and maintain vertical and horizontal alignment.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M Shafiq Khan Site Engineer

CODE No. SW-S-061

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 03

Date(s) of Visit: 26/ 01/ 2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: Alamganj

District:  Swat  Lower Dir  Buner

Implementing Agency: C & W/ PaRRSA

Name of Sub Project: GMS Alamganj

Name of Contractor: M/s Syed Noman Ali & Co.

Date of Bidding: 06/05/2010 Date of Award: 11/06/2010 Date of Commencement: 21/10/2010

Estimated Cost (Rs): 11.04 (M) Bid Cost (Rs.) 11.22 (M)

Premium: 1.81 %  Above  Below  Other

Participants of Inspection / Person met:

1. RE CRISP
2. Site Inspector CRISP
3. Lab. Tech. CRISP
4. Contractor representative

Persons accompanied on Visit

1. Nil
- 2.
- 3.
- 4.

Progress: Concrete in footings of M3 in progress.

Total No. of Elements	04	No. of Elements Completed:	Nil
1. M1, (Rs): 8.54 (M)		1.	
2. LB, (Rs): 1.95 (M)		2.	
3.		3.	
4.		4.	

Accruals (Rs): 724179.61 Accrued Expenditure (Rs): \_\_\_\_\_

Overall Progress: 6.4% Ahead of Schedule: ..... Behind Schedule:  Date of Completion: 12Month .....

Work underway  Work Stoppe  Work Abando  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Site visited, Class A concrete in F1 in progress. 7 Nos. F1 footings concrete completed. Insufficient labor, Half bag mixer machine and vibrator used. Slump within limit. Cylinders casted for compression test. Temp. within limit.

- Issues:

Nil

- Recommendations / Instructions given on site:

To increase labor and expedite pace of work.  
To ensure curing of poured concrete.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M Shafiq Khan Site Engineer

CODE No. SW-S-061

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 04

 Date(s) of Visit: 31/ 01/ 2011

 Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

 Location: Alamganj

 District:  Swat  Lower Dir  Buner

 Implementing Agency: C & W/ PaRRSA

 Name of Sub Project: GMS Alamganj

 Name of Contractor: M/s Syed Noman Ali & Co.

 Date of Bidding: 06/05/2010 Date of Award: 11/06/2010 Date of Commencement: 21/10/2010

 Estimated Cost (Rs): 11.04 (M) Bid Cost (Rs.) 11.22 (M)

 Premium: 1.81 %  Above  Below  Other

Participants of Inspection / Person met:

1. ARE CRISP
2. Site Inspector CRISP
3. Lab. Tech. CRISP
- 4.

Persons accompanied on Visit

1. Nil
- 2.
- 3.
- 4.

Progress: Concrete in footings of M3 at Grid 2 and 3 completed.

Total No. of Elements	04	No. of Elements Completed:	Nil
1. M1, (Rs): 8.54 (M)		1.	
2. LB, (Rs): 1.95 (M)		2.	
3.		3.	
4.		4.	

 Accruals (Rs): 1.13 Million Accrued Expenditure (Rs): \_\_\_\_\_

 Overall Progress: 10.1% Ahead of Schedule: ..... Behind Schedule: .....<sup>v</sup> Date of Completion: 12Month

 Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Site visited, RCC concrete in Footings in progress. 16 nos. footings concrete completed at grid 2 and 3. Insufficient labor, Half bag mixer machine and vibrator used. Slump within limit. Cylinders casted for compression test. Temp. within limit.

- Issues:

Nil

- Recommendations / Instructions given on site:

To increase labor and expedite pace of work.  
To ensure curing of poured concrete.  
To follow proper specifications in steel cutting and fixing.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M Shafiq Khan Site Engineer

CODE No. SW-S-062

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 03

Date(s) of Visit:	<u>05/ 01/ 2011</u>				
Weather Conditions:	Sunny	Cloudy	Rainy	Snowfall	Other
Location:	<u>Guli Bagh</u>				
District:	Swat	Lower Dir	Buner		
Implementing Agency:	<u>C &amp; W/ PaRRSA</u>				
Name of Sub Project:	<u>GGMS Gulibagh</u>				
Name of Contractor:	<u>Muzafar-ul-Mulk &amp; Co.</u>				

 Date of Bidding: 06/05/2010 Date of Award: 08/06/2010 Date of Commencement: 21/10/2010

 Estimated Cost (Rs): 18.03 (M) Bid Cost (Rs.) 18.002 (M) (3.5% Rebate)

 Premium: 0.155 %  Above  Below  Other

Participants of Inspection / Person met:	Persons accompanied on Visit
1. Site Inspector CRISP	1. Nil
2. Lab Tech. CRISP	2.
3. Contractor representative	3.
4.	4.

 Progress: Lean concrete in footings of M4 completed.

Total No. of Elements	04	No. of Elements Completed:	Nil
1. M3, (Rs): 8.26 (M)		1.	
2. M4, (Rs): 6.09 (M)		2.	
3. M2, (Rs): 1.82 (M)		3.	
4. LB, (Rs): 1.95 (M)		4.	

 Accruals (Rs): 113311.61 Accrued Expenditure (Rs): \_\_\_\_\_

 Overall Progress: 0.63% Ahead of Schedule: ..... Behind Schedule:  Date of Completion: 12Month

 Work underway  Work Stoppe  Work Abando  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Site visited, Lean concrete of M4 completed. Overall working approach satisfactory. Slump measured 3" within limit. Measurement box used for loading fine and coarse aggregate. Two mixer machines on site, one working and another standby. Sufficient manpower deployed. Fine and coarse aggregate used duly passed by laboratory.

- Issues:

Nil

- Recommendations / Instructions given on site:

To procure steel on site for upcoming activities.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: M Shafiq Khan Site Engineer

CODE No. SW-S-063

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 01

Date(s) of Visit: 04/ 01/ 2011

Weather Conditions: 

Sunny	Cloudy	Rainy	Snowfall	Other
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Location: Shakardara

District: 

Swat	Lower Dir	Buner
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Implementing Agency: C & W Swat/ PaRRSA

Name of Sub Project: GMS. Shakardara

Name of Contractor: M/s Zain-ul-Abideen & Sons

Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: \_\_\_\_\_

Estimated Cost (Rs): 16.21 Million Bid Cost (Rs.) 16.23 Million

Premium: 0.12 %

Above	Below	Other
-------	-------	-------

Participants of Inspection / Person met:

1. Site Inspector CRISP
2. Contractor Rep.
- 3.
- 4.

Persons accompanied on Visit

1. Sub Engineer C&W Swat.
- 2.
- 3.
- 4.

Progress: Space limitation at site.

Total No. of Elements: 03	No. of Elements Completed: Nil
1. M3,(Rs): 8.26 Million	1.
2. M4,(Rs): 6.09 Million	2.
3. LB, (Rs): 1.95 Million	3.
4.	4.

Accruals (Rs): \_\_\_\_\_ Accrued Expenditure (Rs): \_\_\_\_\_

Overall Progress: (%) Ahead of Schedule: ..... Behind Schedule: v Date of Completion: 12 Months .....

Work underway  Work Stopped  Work Abandon  Completed

• Quality of Work:

Poor

Satisfactory

Good

Comments:

- Site visited and issues discussed.

• Issues:

- Land issue settled with community, Sub Engineer C&W Swat will sign written agreement with community members.
- L.T Electric pole inside the school site will be shifted as stated by Sub Engineer C&W Swat.
- Grave and Drain inside the school site, the drain will be diverted and grave will be shifted by the contractor as soon as possible.
- Topographic survey will be conducted by CRISP Surveyors as soon as possible (Site Inspector CRISP stated).

• Recommendations / Instructions given on site:

Nil

• Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Hamid Iqbal Site Engineer

CODE No. SW-S-063

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 02

Date(s) of Visit: 28/ 01/ 2011

Weather Conditions: 

Sunny	Cloudy	Rainy	Snowfall	Other
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Location: Shakardara

District: 

Swat	Lower Dir	Buner
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Implementing Agency: C & W/ PaRRSA

Name of Sub Project: GMS Shakardara

Name of Contractor: M/s Zain-ul-Abideen & Sons

Date of Bidding: 06.05.2010 Date of Award: 11.06.2010 Date of Commencement: \_\_\_\_\_

Estimated Cost (Rs): 16.21 Million Bid Cost (Rs.) 16.23 Million

Premium: 0.12 %

Above	Below	Other
-------	-------	-------

Participants of Inspection / Person met:

1. Site Inspector CRISP
2. Contractor Rep.
- 3.
- 4.

Persons accompanied on Visit

- 1.
- 2.
- 3.
- 4.

Progress: Excavation of M3 in progress.

Total No. of Elements: 03	No. of Elements Completed: Nil
1. M3,(Rs): 8.26 Million	1.
2. M4,(Rs): 6.09 Million	2.
3. LB, (Rs): 1.95 Million	3.
4.	4.

Accruals (Rs): \_\_\_\_\_ Accrued Expenditure (Rs): \_\_\_\_\_

Overall Progress: (%) Ahead of Schedule: ..... Behind Schedule: v Date of Completion: 12 Months .....

Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Excavation of M3 is in progress.

- Issues:

- Nil

- Recommendations / Instructions given on site:

- Nil

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Hamid Iqbal Site Engineer

CODE No. \_\_\_\_\_

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 1

Date(s) of Visit: 29/1/2011

Weather Conditions: 

Sunny	Cloudy	Rainy	Snowfall	Other
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Location: Matta

District: 

Swat	Lower Dir	Buner
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Implementing Agency: C & W/ PaRRSA

Name of Sub Project: Muhammad Afzal Khan Lala College (Package I)

Name of Contractor: M/S Malam Jaba Construction Company

Date of Bidding: \_\_\_\_\_ Date of Award: **19.1.2011** Date of Commencement: **23.1.2011**

Estimated Cost (Rs): 24.046 Million Bid Cost (Rs.) 25.654 Million

Premium: 6.73 %

Above	Below	Other
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Participants of Inspection / Person met:

18. Mr. Sharafat Ali S.E AGES
2. Mr. Yousaf Haroon. (Contractor)
- 3.
- 4.

Persons accompanied on Visit

- 1.
- 2.
- 3.
- 4.

Progress: Cutting of Trees

Total No. of Element: 01

18. Science Block,(Rs): 25.654 Million
- 2.
- 3.
- 4.

No. of Elements Completed: Nil

- 1.
- 2.
- 3.
- 4.

Accruals (Rs): Nil

Accrued Expenditure (Rs): Nil

Overall Progress: ( %) Ahead of Schedule: \_\_\_\_\_ Behind Schedule: \_\_\_\_\_ Date of Completion: 12 months

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- viii. The site of Science Block has been shifted from already proposed site to a new location but inside the College premises.
- ix. Cutting of trees was in progress for the layout to be carried out by C& W sub engineer.
- x. The construction drawings are still awaited.

- Issues:

- i. The construction drawings are still awaited.

- Recommendations / Instructions given on site:

- i. The construction drawings complete in all respect may be handed over to AGES at the earliest.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Sharafat Ali.  
Site Engineers

CODE No. \_\_\_\_\_

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 1

<b>Date(s) of Visit:</b>	<u>25/1/2011</u>		
<b>Weather Conditions:</b>	<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Rainy
	<input type="checkbox"/> Snowfall	<input type="checkbox"/> Other	
<b>Location:</b>	<u>Matta</u>		
<b>District:</b>	<input checked="" type="checkbox"/> Swat	<input type="checkbox"/> Lower Dir	<input type="checkbox"/> Buner
<b>Implementing Agency:</b>	<u>C &amp; W/ PaRRSA</u>		
<b>Name of Sub Project:</b>	<u>Muhammad Afzal Khan Lala College (Package III)</u>		
<b>Name of Contractor:</b>	<u>Mr. Asmatullah &amp; Brothers</u>		
<b>Date of Bidding:</b>	<b>Date of Award:</b> <u>19.1.2011</u>	<b>Date of Commencement:</b>	<u>23.1.2011</u>
<b>Estimated Cost (Rs):</b>	<u>21.72 Million</u>	<b>Bid Cost (Rs.)</b>	<u>23.465 Million</u>
<b>Premium:</b>	<u>8 %</u>	<input checked="" type="checkbox"/> Above	<input type="checkbox"/> Below
		<input type="checkbox"/> Other	
<b><u>Participants of Inspection / Person met:</u></b>	<b><u>Persons accompanied on Visit</u></b>		
19. Mr. Sharafat Ali S.E AGES	1.		
2. Mr. Yousaf Haroon. (Contractor)	2.		
3.	3.		
4.	4.		
<b><u>Progress:</u></b>	<u>Excavation in foundation for Examination Hall in progress. Lay out for Library Completed</u>		
<b>Total No. of Element:</b> <u>01</u>	<b>No. of Elements Completed:</b> <u>Nil</u>		
19. Examination Hall+ Library,(Rs): 21.727 Million	1.		
2.	2.		
3.	3.		
4.	4.		
<b>Accruals (Rs):</b> Nil	<b>Accrued Expenditure (Rs):</b> Nil		
<b>Overall Progress: ( %)</b> Ahead of Schedule:	<b>Behind Schedule:</b>	<b>Date of Completion:</b> 12 months	
Work underway <input checked="" type="checkbox"/>	Work Stopped <input type="checkbox"/>	Work Abandon <input type="checkbox"/>	Completed <input type="checkbox"/>

• Quality of Work:

Poor

Satisfactory

Good

Comments:

xii. Excavation for foundation of examination hall was in progress.

xiii. The width of excavation was not as per available drawings. XEN, C & W telephonically conveyed that the layout conducted was correct and the width of long wall be kept as five ft and for short wall 3 ft as confirmed from the designer. Completed design will be available after design is vetted by U.E.T. Peshawar.

xiv. Layout for library was in progress. On a question about orientation of library with respect to adjacent building, the contractor informed that XEN; C& W had visited the site and has directed that the library building will be width wise with respect to the adjacent buildings.

- Pictures were taken at site but due to some problem in the camera it could not be retrieved.

• Issues:

• Recommendations / Instructions given on site:

• Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Sharafat Ali.  
Site Engineers

CODE No. \_\_\_\_\_

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

Visit No: 2

<b>Date(s) of Visit:</b>	<u>29/1/2011</u>		
<b>Weather Conditions:</b>	Sunny	Cloudy	Rainy
<b>Location:</b>	<u>Matta</u>		
<b>District:</b>	Swat	Lower Dir	Buner
<b>Implementing Agency:</b>	<u>C &amp; W/ PaRRSA</u>		
<b>Name of Sub Project:</b>	<u>Muhammad Afzal Khan Lala College (Package III)</u>		
<b>Name of Contractor:</b>	<u>Mr. Asmatullah &amp; Brothers</u>		
<b>Date of Bidding:</b>	<b>Date of Award:</b> <b>19.1.2011</b>	<b>Date of Commencement:</b> <b>23.1.2011</b>	
<b>Estimated Cost (Rs):</b>	21.72 Million	<b>Bid Cost (Rs.)</b>	23.465 Million
<b>Premium:</b> <u>8 %</u>	Above	Below	Other
<b><u>Participants of Inspection / Person met:</u></b>		<b><u>Persons accompanied on Visit</u></b>	
20. Mr. Sharafat Ali S.E AGES		1.	
2. Mr. Iqbal Khan. Sub.Engineer (C&W)		2.	
3.		3.	
4.		4.	
<b><u>Progress:</u></b>	<u>Excavation for library in progress</u>		
<b>Total No. of Element:</b> <u>01</u>	<b>No. of Elements Completed:</b> <u>Nil</u>		
20. Examination Hall+ Library,(Rs): 21.727 Million	1.		
2.	2.		
3.	3.		
4.	4.		
<b>Accruals (Rs):</b> Nil	<b>Accrued Expenditure (Rs):</b> Nil		
<b>Overall Progress: ( %)</b> Ahead of Schedule:	Behind Schedule:	Date of Completion: 12 months	
Work underway <input checked="" type="checkbox"/>	Work Stopped <input type="checkbox"/>	Work Abandon <input type="checkbox"/>	Completed <input type="checkbox"/>

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- xiv. Excavation for foundation of library was in progress but the work was stopped due to incorrect layout orientation with respect to adjacent building.
- xv. Sub-Engineer C& W was rectifying the mistakes in layout and making the layout length wise with respect to adjacent building.
- xvi. Bomb blast was reported by contractor a day earlier at the site. On inquiring it was found that it was a blast during army training exercise in the ground of the college which resulted in death of one soldier.
- xvii. The vetted drawings are still awaited.

- Issues:

- ii. The vetted drawings are still awaited.

- Recommendations / Instructions given on site:

- I. The vetted drawings complete in all respect may be handed over to AGES at the earliest.

- Approval of an element and / or Corrective actions suggested:

Signed by: M&E Engineer



Signature

Prepared by: Sharafat Ali.  
Site Engineers

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**DIR**

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## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 03

Date(s) of Visit: 5/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GPS Kotkay

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: GPS Kotkay

Name of Contractor: M/S Haji Muhammad Ayub

Date of Bidding: 06.07.2010 Date of Award: 24.09.2010 Date of Commencement: 29-11-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 10.847 Million

Premium :10%  Above  Below  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Pazir Muhammad, ME AGES
2. Khan Sardar, M&E AGES
3. Inam Khan, SE AGES
- 4.

1. Nil
- 2.
- 3.
- 4.

• Progress: Excavation was in progress

• Total No of Elements: 03

- 1) M2, (Rs): 6.09Million
- 2) M3, (Rs): 8.26 Million
- 3) LB, (Rs): 1.95 Million

• No of Elements completed: Nil

- M2, (Rs): Nil
- M3, (Rs): Nil
- LB, (Rs): Nil

Accruals (Rs): 0.03 Million (1.52% of Mileston

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

- Quality of Work:

Poor

Satisfactory

Good

Comments:

\* Excavation of Footing for Academic Block completed.  
\* Progress is very slow due to unavailability of Contractor Representative.  
\* Water Supply Pipe line crossing the foundation needs removal.

- Issues:

The water supply pipe line is crossing the foundation of academic block.

- Recommendations/ Instructions given on site:

CRISP advised to expedite the progress and relocate the existing pipe line.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Khan Sardar, Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 04

Date(s) of Visit: 14/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GPS Kotkay

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: GPS Kotkay

Name of Contractor: M/S Haji Muhammad Ayub

Date of Bidding: 06.07.2010 Date of Award: 24.09.2010 Date of Commencement: 29-11-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 10.847 Million

Premium :10%  Above  Below  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Khan Sardar, M&E AGES
- 2.
- 3.
- 4.

1. Nil
- 2.
- 3.
- 4.

- Progress: Excavation was in progress

- Total No of Elements: 03
  - 1) M2, (Rs): 6.09Million
  - 2) M3, (Rs): 8.26 Million
  - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
  - M2, (Rs): Nil
  - M3, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 0.03 Million (1.52% of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

- Quality of Work:

Poor

Satisfactory

Good

Comments:

\* Excavation of Footing for Academic Block Completed.  
\* No Activity due to unavailability of Contractor Representative.

- Issues:

The water supply pipe line crossing the foundation of Academic Block.

- Recommendations/ Instructions given on site:

CRISP are instructed to expedite the progress and relocate the existing pipe line without any delay

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Khan Sardar, Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 10

Date(s) of Visit: 18/1/2011

Weather Conditions: 

Sunny	Cloudy	Rainy	Snowfall
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Location: GPS Mulyano Banda

District: 

Swat	Lower Dir
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Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GPS Mulyano Banda

Name of Contractor: F.B Construction Co.

Date of Bidding: 14.05.2010 Date of Award: 09.07.2010 Date of Commencement: \_\_\_\_\_

Estimated Cost (Rs): 13.602 Million Bid Cost (Rs): 12.854 Million

Premium 10% : 

Above	Below
-------	-------

Participants of Inspection/persons met: Persons accompanied on Visit

- 1 Inam Khan, SE AGES
- 2
- 3
- 4

1. Bacha Rehman, SE CRISP
- 2.
- 3.
- 4.

- Progress: Excavation was in progress

- Total No of Elements: 03
  - 1) M2, (Rs): 1.82 Million
  - 2) M3, (Rs): 8.26 Million
  - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
  - M2, (Rs): Nil
  - M3, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 1.213 Millions (61.57 %)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule..... Behind Schedule...v..... Date of Completion.....  
 Work underway /v Work Stopped  Work Abandon  Completed

- Quality of Work:

v

Poor	Satisfactory	Good
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Comments:

* Pouring of concrete in remaining eight Nos. neck columns was in progress. * The materials were measured by measuring boxes.
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- Issues:

Nil
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- Recommendations/ Instructions given on site:

* Proper curing should be ensured.
------------------------------------

- Approval of an element and/or Corrective actions suggested:

Signed By:   
Signature

Prepared By: Inam Khan, Site Engineer  
Designation

Cc:

1.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 15

Date(s) of Visit: 18/1/2011

Weather Conditions: 

Sunny	Cloudy	Rainy	Snowfall	Other
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Location: GPS Takatak

District: 

Swat	Lower Dir	Buner
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Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GPS Takatak

Name of Contractor: M/S Haji Mohammad Ayoub

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.649 Million Bid Cost (Rs): 11.946 Million

Premium 10% : % 

Above	Below	Other
-------	-------	-------

Participants of Inspection/persons met: Persons accompanied on Visit

1. Inam Khan, SE AGES
- 2.
- 3.
- 4.

1. Zahoor Ali, SI CRISP
- 2.
- 3.
- 4.

- Progress: Lay out was in progress
- Total No of Elements: 03 • No of Elements completed: Nil

Accruals (Rs): 1.548 Million (78.57%) Accrued Expenditure (Rs): Nil

Overall Progress: (%)    Ahead of Schedule.....Behind Schedule...√.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

\* No RFI yet provided for back filling although it was instructed during last site visit that "RFI should be provided before starting any activity".  
\* The observations which were taken during the last visit have not yet been rectified.  
\* The back filling was also in progress on those components where the compressive strength after 28 days had shown failing results.

- Issues:

NIL

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:



Signature

Prepared By:

Inam Khan, Site Engineer

Designation

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 11

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Date(s) of Visit: 6/1/2011

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Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GCMS Moranai

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District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

---

Name of Sub Project: Reconstruction of GCMS Moranai

---

Name of Contractor: M/S Shoaib Constructin.co

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million Bid Cost (Rs): 15.243 Million

Premium 10%: 0.155%  Above  Below  Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

1. Ayaz Khan, S.I CRISP

- Progress: Backfill/Structure fill was inprogress
- Total No of Elements: 01 (1) (Rs): 15.243 Million
- No of Elements completed: Nil (Rs): Nil

Accruals (Rs): 0.914 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Backfill on Line 1&2 was in progress. CRISP staff was advised to execute backfilling in layers with proper watering and compaction.

- Issues:

No issues

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 12

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Date(s) of Visit: 9/1/2011

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Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GCMS Moranai

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GCMS Moranai

Name of Contractor: M/S Shoaib Constructin.co

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million Bid Cost (Rs): 15.243 Million

Premium 10%: 0.155%  Above  Below  Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

1. Ayaz Khan, S.I CRISP

- Progress: Concrete (1:2:4) pouring in nick columns was in progress
- Total No of Elements: 01 (1) (Rs): 15.243 Million
- No of Elements completed: Nil (Rs): Nil

Accruals (Rs): 0.914 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Concrete with (1:2:4) ratio pouring as in nick columns on grid # A.M/1.2 was in progress.  
- Steel No 7 was provided on site but, it was observed that the steel is almost wounded. Sample was collected for testing.

- Issues:

No issues

- Recommendations/ Instructions given on site:

- The steel should not be used until the test result obtained from laboratory.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 13

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Date(s) of Visit: 1/1/2011

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Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GCMS Moranai

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GCMS Moranai

Name of Contractor: M/S Shoaib Constructin.co

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million Bid Cost (Rs): 15.243 Million

Premium 10%: 0.155%  Above  Below  Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

1. Ayaz Khan S.I CRISP

- Progress: Concrete (1:2:4) pouring in nick columns was in progress
- Total No of Elements: 01 (1) (Rs): 15.243 Million
- No of Elements completed: Nil (Rs): Nil

Accruals (Rs): 0.914 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Concrete with (1:2:4) ratio pouring as in nick columns was in progress  
- Steel which reported previously is used for footings.

- Issues:

No issues

- Recommendations/ Instructions given on site:

The detail consultants may please be advised to follow the specifications.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 14

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Date(s) of Visit: 15/1/2011

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Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GCMS Moranai

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GCMS Moranai

Name of Contractor: M/S Shoaib Constructin.co

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million Bid Cost (Rs): 15.243 Million

Premium 10%: 0.155%  Above  Below  Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

1. Ayaz Khan S.I CRISP

- Progress: Concrete (1:2:4) pouring in footings at Grid # H,K/2 was in progress
- Total No of Elements: 01 (1) (Rs): 15.243 Million
- No of Elements completed: Nil (Rs): Nil

Accruals (Rs): 0.914 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Concrete with (1:2:4) ratio pouring as in footings at grid no. H,K/2 was in progress.  
- RFI was not available at site.

- Issues:

No issues

- Recommendations/ Instructions given on site:

As per previous meeting the site related documents should must be present at site.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 15

Date(s) of Visit: 17/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GCMS Moranai

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GCMS Moranai

Name of Contractor: M/S Shoaib Constructin.co

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million Bid Cost (Rs): 15.243 Million

Premium 10%: 0.155%  Above  Below  Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

1. Ayaz Khan S.I CRISP

• Progress: Concrete (1:2:4) pouring in nick column at Grid # G,I,J,L/2 and GHIJ/3 was in progress

• Total No of Elements: 01  
(1) (Rs): 15.243 Million

• No of Elements completed: Nil  
(Rs): Nil

Accruals (Rs): 0.914 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Concrete with (1:2:4) ratio pouring as in nick column at grid no. GIJL/2 and GHII/3 was in progress.  
- RFI was not available at site.

- Issues:

No issues

- Recommendations/ Instructions given on site:

The supervisory consultants are failed for presenting site related documents, so the immediate action against the matter is requested.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 16

Date(s) of Visit: 19/1/2011

Weather Conditions:

Sunny	Cloudy	Rainy	Snowfall	Other
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Location:

GCMS Moranai

District:

Swat	Lower Dir	Buner
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Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GCMS Moranai

Name of Contractor:

M/S Shuab Constructin Co.

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million

Bid Cost (Rs): 15.243 Million

Premium 10% : 0.155%

Above
-------

Below
-------

Other
-------

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal S.E AGES
2. Pazeer Mohammad M&E Engineer AGES
- 3.
- 4.

1. Ayaz Khan S.I CRISP
- 2.
- 3.
- 4.

- Progress: Lean concrete in footings of M4 completed.

- Total No of Elements: 01  
1) (Rs): 15.243 Million

- No of Elements completed: Nil  
(Rs): Nil

Accruals (Rs): 1.20 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule..... Behind Schedule...V..... Date of Completion.....

Work underway

Work Stopped

Work Abandon

Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Concrete with (1:2:4) ratio pouring as in footing was in progress.  
- RFI was not available at site.  
- Slump was more than 3", the CRISP representative was advised to control the water cement ratio according to the specifications.

- Issues:

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:



Signature

Prepared By:

Parvez Iqbal Site Engineers

Designation

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 17

Date(s) of Visit: 20/1/2011

Weather Conditions: 

Sunny	Cloudy	Rainy	Snowfall	Other
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Location: GCMS Moranai

District: 

Swat	Lower Dir	Buner
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Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GCMS Moranai

Name of Contractor: M/S Shuab Construction Co.

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million Bid Cost (Rs): 15.243 Million

Premium 10% : 0.155%

Above	Below	Other
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<u>Participants of Inspection/persons met:</u>	<u>Persons accompanied on Visit</u>
<ol style="list-style-type: none"> <li>1. Parvez Iqbal S.E AGES</li> <li>2.</li> <li>3.</li> <li>4.</li> </ol>	<ol style="list-style-type: none"> <li>1. Ayaz Khan S.I CRISP</li> <li>2. Zahoor Ali Shah ARE CRISP</li> <li>3.</li> <li>4.</li> </ol>

- Progress: Concrete (1:2:4) pouring as in footing was in progress
- Total No of Elements: 01                      • No of Elements completed: Nil  
     1) (Rs): 15.243 Million                      (Rs): Nil

Accruals (Rs): 1.20 Million                      Accrued Expenditure (Rs): Nil

Overall Progress: (%)    Ahead of Schedule    .....    Behind Schedule    ...V....    Date of Completion

Work underway     Work Stopped     Work Abandon     Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Concrete with (1:2:4) ratio pouring as in footing was in progress.  
- RFI was not available at site.

- Issues:

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:



Signature

Prepared By:

Parvez Iqbal Site Engineers

Designation

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 17

Date(s) of Visit: 25/1/2011

Weather Conditions: 

Sunny	Cloudy	Rainy	Snowfall	Other
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Location: GCMS Moranai

District: 

Swat	Lower Dir	Buner
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Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GCMS Moranai

Name of Contractor: M/S Shuab Construction Co.

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 15.36 Million Bid Cost (Rs): 15.243 Million

Premium 10% : 0.155%

Above	Below	Other
-------	-------	-------

Participants of Inspection/persons met: Persons accompanied on Visit

- |  |  |
|--|--|
| <ol style="list-style-type: none"> <li>1. Parvez Iqbal S.E AGES</li> <li>2. Inam Khan</li> <li>3.</li> <li>4.</li> </ol> | <ol style="list-style-type: none"> <li>1. Ayaz Khan S.I CRISP</li> <li>2.</li> <li>3.</li> <li>4.</li> </ol> |
|--|--|

- Progress: Concrete (1:2:4) pouring as in footing was in progress
- Total No of Elements: 01  
1) (Rs): 15.243 Million
- No of Elements completed: Nil  
(Rs): Nil

Accruals (Rs): 1.20 Million Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule ..... Behind Schedule ...v.... Date of Completion

Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Concrete with (1:2:4) ratio pouring as in neck column was in progress.  
- RFI was not available at site, it was discussed several times in meetings that the site related documents shall be available at site, but in-vain.  
  
- Slump was very loose.

- Issues:

- CRISP is un-able to fulfill the requirements.

- Recommendations/ Instructions given on site:

Decisions of the meetings and instructions given to the CRISP staff are not being implemented.  
  
CRISP senior staff must direct their field staff for compliance.

- Approval of an element and/or Corrective actions suggested:

Signed By:   
Signature

Prepared By: Parvez Iqbal Site Engineers  
Designation

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 09

Date(s) of Visit:

7/1/2011

Weather Conditions:

Sunny   
  Cloudy   
  Rainy   
  Snowfall   
  Other

Location:

GPS Gumbatai

District:

Swat                     
  Lower Dir                     
  Buner

Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GPS Gumbatai

Name of Contractor:

M/S Zaib Brothers

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 13.816 Million

Bid Cost (Rs): 13.058 Million

Premium 10%: 5.486%

Above                     
  Below                     
  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

1. Akmal Khan, S.I CRISP

2. Maqsood, S.I CRISP

3. Ayaz Khan, S.I CRISP

• Progress: Back fill/structure fill and fixing of farmwork for nick columns

• Total No of Elements: 01

• No of Elements completed: Nil

(1) M1, (Rs): 8.54 Million

M1, (Rs): Nil

(2) M2, (Rs): 1.82 Million

M2, (Rs): Nil

(3) LB, (Rs): 1.95 Million

LB, (Rs): Nil

Accruals (Rs): 1.06 Million (47.32% of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- No 4 bars are available on site, but the brand of such bars is not approved i.e "FAK SONS" so these bars should must be removed from site.  
- Joints between footing and starter is not consolidated, need to be replaced with new.

- Issues:

No issues

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 10

Date(s) of Visit:

10/1/2011

Weather Conditions:

Sunny   
  Cloudy   
  Rainy   
  Snowfall   
  Other

Location:

GPS Gumbatai

District:

Swat                     
  Lower Dir                     
  Buner

Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GPS Gumbatai

Name of Contractor:

M/S Zaib Brothers

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 13.816 Million

Bid Cost (Rs): 13.058 Million

Premium 10%: 5.486%

Above                     
  Below                     
  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal, S.E AGES

1. Akmal Khan S.I CRISP

2. Maqsood S.I CRISP

3. Ayaz Kahn S.I CRISP

• Progress: FDT and Concrete (1:2:4) pouring in nick column

• Total No of Elements: 03

(1) M1, (Rs): 8.54 Million

(2) M2, (Rs): 1.82 Million

(3) LB, (Rs): 1.95 Million

• No of Elements completed: Nil

M1, (Rs): Nil

M2, (Rs): Nil

LB, (Rs): Nil

Accruals (Rs): 1.06 Million (47.32% of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- FDT test was conducted on site, which was 87% obtained.
- Concrete pouring as in nick column was in progress.

- Issues:

No issues

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.



- Quality of Work:

Poor

Satisfactory

Good

Comments:

- RCC (1:2:4) concrete pouring as in neck column was in progress.

- Issues:

NIL

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:



Signature

Prepared By:

Inam Khan, Site Engineer

Designation

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 12

Date(s) of Visit: 19/1/2011

Weather Conditions: 

Sunny	Cloudy	Rainy	Snowfall	Other
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Location: GPS Gumbatai

District: 

Swat	Lower Dir	Buner
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Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GPS Gumbatai

Name of Contractor: M/S Zaib Brothers

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 13.816 Million Bid Cost (Rs): 13.058 Million

Premium 10% : 5.486%

Above	Below	Other
-------	-------	-------

Participants of Inspection/persons met: Persons accompanied on Visit

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>1. Parvez Iqbal S.E AGES</li> <li>2. Pazeer Mohammad M&amp;E AGES</li> <li>3. Inam Khan S.E AGES</li> </ul> | <ul style="list-style-type: none"> <li>1.</li> <li>2.</li> <li>3.</li> </ul> |
|--|--|

- Progress: Backfill/Structure fill was in progress

- Total No of Elements: 03                      • No of Elements completed: Nil

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>1) M1, (Rs): 8.54 Million</li> <li>2) M2, (Rs): 1.82 Million</li> <li>3) LB, (Rs): 1.95 Million</li> </ul> | <ul style="list-style-type: none"> <li>M1, (Rs): Nil</li> <li>M2, (Rs): Nil</li> <li>LB, (Rs): Nil</li> </ul> |
|---|---|

Accruals (Rs): 1.30 Million (58 % of Milestone-1)                      Accrued Expenditure (Rs): Nil

Overall Progress: (%)    Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway      Work Stopped     Work Abandon     Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Backfill / structure fill was in progress.

- Issues:

- Pace of work is very slow and need to be accelerated.

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:



Signature

Prepared By:

Inam Khan, Site Engineer

Designation

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 13

Date(s) of Visit: 25/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GPS Gumbatai

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GPS Gumbatai

Name of Contractor: M/S Zaib Brothers

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 13.816 Million Bid Cost (Rs): 13.058 Million

Premium 10% : 5.486%  Above  Below  Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Parvez Iqbal S.E AGES
- 2.
- 3.

1. Mr. Zahoor Ali ARE CRISP
- 2.
- 3.

- Progress: Backfill/Structure fill was in progress

- Total No of Elements: 03 • No of Elements completed: Nil

- 1) M1, (Rs): 8.54 Million
- 2) M2, (Rs): 1.82 Million
- 3) LB, (Rs): 1.95 Million

- M1, (Rs): Nil
- M2, (Rs): Nil
- LB, (Rs): Nil

Accruals (Rs): 1.30 Million (58 % of Milestone-1) Accrued Expenditure (Rs): Nil

Overall Progress: (%)   Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Backfill / structure fill was in progress.

- Issues:

- Pace of work is very slow and need to be accelerated.

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:



Signature

Prepared By:

Inam Khan, Site Engineer

Designation

Cc:

- 1.
- 2.



- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Layout is given, but the excavation has not been started.

- Issues:

No issue

- Recommendations/ Instructions given on site:

CRISP instructed to expedite the progress.

- Approval of an element and/or Corrective actions suggested:

Signed By:



Signature

Prepared By:

Inam Khan, Site Engineer

Designation

Cc:

- 1.
- 2.



- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Layout is given, but the excavation has not been started.

- Issues:

No issue

- Recommendations/ Instructions given on site:

CRISP instructed to expedite the progress.

- Approval of an element and/or Corrective actions suggested:

Signed By:



Signature

Prepared By:

Inam Khan, Site Engineer

Designation

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 18

Date(s) of Visit:

18/1/2011

Weather Conditions:

Sunny   
  Cloudy   
  Rainy   
  Snowfall   
  Other

Location:

GPS Atto

District:

Swat                     
  Lower Dir                     
  Buner

Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GPS Atto

Name of Contractor:

M/S Akhunzada Fazal Jamil & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million

Bid Cost (Rs): 12.173 Million

Premium 10%: %

Above                     
  Below                     
  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Inam Khan, SE AGES
- 2.
- 3.

1. Bacha Rehman, SI CRISP

- Progress: Pouring of Neck columns is in progress

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• Total No of Elements: <u>03</u> <ol style="list-style-type: none"> <li>1) M2, (Rs): 1.82 Million</li> <li>2) M3, (Rs): 8.26 Million</li> <li>3) LB, (Rs): 1.95 Million</li> </ol> </li> </ul> | <ul style="list-style-type: none"> <li>• No of Elements completed: <u>Nil</u> <ol style="list-style-type: none"> <li>M2, (Rs): Nil</li> <li>M3, (Rs): Nil</li> <li>LB, (Rs): Nil</li> </ol> </li> </ul> |
|--|---|

Accruals (Rs): 1.317Million (66.85% of milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...✓.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

\* Back filling was in progress using the available excavated materials layer by layer as specified

- Issues:

Nil

- Recommendations/ Instructions given on site:

\* Maintain the proper compaction for better result.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 19

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Date(s) of Visit: 21/1/2011

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Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GPS Atto

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GPS Atto

Name of Contractor: M/S Akhunzada Fazal Jamil & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million Bid Cost (Rs): 12.173 Million

Premium 10%: %  Above  Below  Other

<p><u>Participants of Inspection/persons met:</u></p> <ol style="list-style-type: none"> <li>1. Aurang Zeb, ME AGES</li> <li>2. Inam Khan, SE AGES</li> <li>3.</li> </ol>	<p><u>Persons accompanied on Visit</u></p> <ol style="list-style-type: none"> <li>1. Bacha Rehman, SI CRISP</li> </ol>
---	--

- Progress: Lean concrete is in progress
- Total No of Elements: 03
  - 1) M2, (Rs): 1.82 Million
  - 2) M3, (Rs): 8.26 Million
  - 3) LB, (Rs): 1.95 Million
- No of Elements completed: Nil
  - M2, (Rs): Nil
  - M3, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 1.317Million (66.85% of milestone -1) Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

\* Back filling was in progress using the available excavated materials layer by layer as specified.  
\* Steel was checked and found correct.

- Issues:

Nil

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 20

Date(s) of Visit:

27/1/2011

Weather Conditions:

Sunny   
  Cloudy   
  Rainy   
  Snowfall   
  Other

Location:

GPS Atto

District:

Swat                     
  Lower Dir                     
  Buner

Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GPS Atto

Name of Contractor:

M/S Akhunzada Fazal Jamil & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million

Bid Cost (Rs): 12.173 Million

Premium 10%: %

Above                     
  Below                     
  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Inam Khan, SE AGES
- 2.
- 3.

1. Bacha Rehman, SI CRISP

- Progress: Lean concrete is in progress

- Total No of Elements: 03
  - 1) M2, (Rs): 1.82 Million
  - 2) M3, (Rs): 8.26 Million
  - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
  - M2, (Rs): Nil
  - M3, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 1.317Million (66.85% of milestone -1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...✓.....Date of Completion.....

Work underway   ✓     
 Work Stopped      
 Work Abandon      
 Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- \* PCC (1:4:8) for plinth beam was in progress.
- \* Half bag mixer machine was used for pouring which can affect the progress.
- \* Cutting and bending of steel for plinth beam was also in progress.

- Issues:

Nil

- Recommendations/ Instructions given on site:

- \* Instructed for second time that full bag mixer machine should be arranged.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 06

Date(s) of Visit:

21/1/2011

Weather Conditions:

Sunny   
  Cloudy   
  Rainy   
  Snowfall   
  Other

Location:

GGPS Kotkay

District:

Swat                     
  Lower Dir                     
  Buner

Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GGPS Kotkay

Name of Contractor:

M/S Shah & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.07.2010 Date of Commencement: 12-11-2010

Estimated Cost (Rs): 8.455 Million

Bid Cost (Rs): 7.952 Million

Premium 10%: %

Above                     
  Below                     
  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Khan Sardar, SE AGES
2. Inam Khan, SE AGES
3. Aurang Zeb, ME AGES

1. Shahid Jan C.I PaRRSA
2. Usman, SE PaRRSA
3. Badshah Rahman, S.I CRISP

- Progress: Lean concrete completed.

- Total No of Elements: 02
  - 1) M4, (Rs): 6.09Million
  - 2) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
  - M4, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 0.050 Million (3.50 % of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway  **V**    Work Stopped     Work Abandon     Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

\* Lean Concrete Completed on 20/12/2010 and after that date no activity has been seen on site. CRISP is advised to contact the contractor to expedite the progress.

- Issues:

Nil

- Recommendations/ Instructions given on site:

CRISP instructed to contact the contractor to expedite the progress.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Khan Sardar, Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 07

Date(s) of Visit:

25/1/2011

Weather Conditions:

Sunny   
  Cloudy   
  Rainy   
  Snowfall   
  Other

Location:

GGPS Kotkay

District:

Swat                     
  Lower Dir                     
  Buner

Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GGPS Kotkay

Name of Contractor:

M/S Shah & Co.

Date of Bidding: 14.05.2010 Date of Award: 09.07.2010 Date of Commencement: 12.1.2010

Estimated Cost (Rs): 8.455 Million

Bid Cost (Rs): 7.952 Million

Premium 10%: %

Above                     
  Below                     
  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Khan Sardar, SE AGES
2. Inam Khan, SE AGES
- 3.

1. Zia Ullah, ARE CRISP
- 2.
- 3.
- 4.

• Progress: Excavation was in progresse.

- Total No of Elements: 02
  - 1) M4, (Rs): 6.09Million
  - 2) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
  - M4, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 0.050 Million (3.50 % of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

Steel cutting, binding and fixing in progress. CRISP instructed to expedite the progress.

The steel sample has been tested and the result meets the project specification.

- Issues:

Nil

- Recommendations/ Instructions given on site:

CRISP instructed to expedite the progress.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Khan Sardar, Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 03

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Date(s) of Visit: 18/1/2011

---

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GGPS Takatak

---

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

---

Name of Sub Project: Reconstruction of GGPS Takatak

---

Name of Contractor: M/S Raja sabir Khan & Co.

Date of Bidding: 6.07.2010 Date of Award: 7.10.2010 Date of Commencement: 05-1-2011

Estimated Cost (Rs): 8.395 Million

Bid Cost (Rs): 7.055 Million

Premium 10%: 15.96%

Above

Below

Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Inam Khan, SE AGES
- 2.
- 3.

- 1.
- 2.
- 3.
- 4.

- Progress: Demolishing was in progress

- Total No of Elements: 03
  - 1) M4, (Rs): 6.09 Million
  - 2) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
  - M4, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 11.946 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

The excavation for footing is completed.

- Issues:

Nil

- Recommendations/ Instructions given on site:

CRISP instructed to direct the contractor to expedite the work progress.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhamamd  
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 15

Date(s) of Visit: 5/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GPS Dara Sherkhany

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Dir Lower

Name of Sub Project: Reconstruction of GPS Dara Sherkhany

Name of Contractor: M/S Sahil Builders

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 12.06 Million

Premium 10%:  Above  Below  Other

Participants of Inspection/persons met: Persons accompanied on Visit

1. Pazir Muhammad, M& E Engineer
2. Khan Sardar, M&E AGES
3. Inam Khan, SE AGES

1. Nil

• Progress:           

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• Total No of Elements: <u>03</u> <ol style="list-style-type: none"> <li>1) M2, (Rs): 1.82 Million</li> <li>2) M3, (Rs): 8.26 Million</li> <li>3) LB, (Rs): 1.95 Million</li> </ol> </li> </ul> | <ul style="list-style-type: none"> <li>• No of Elements completed: <u>Nil</u> <ol style="list-style-type: none"> <li>M1, (Rs): Nil</li> <li>M2, (Rs): Nil</li> <li>LB, (Rs): Nil</li> </ol> </li> </ul> |
|--|---|

Accruals (Rs): 1.548 Million (78.57 %). Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- \* The RCC columns upto plinth and tie beam were poured. on the site.
- \* Back filling was in progress.
- \* No proper curing of columns was observed.
- \* There was no RFI for any activity on the site.

- Issues:

The work is stoped due to the non availability of skilled labour (Masson).

- Recommendations/ Instructions given on site:

- \* RFI should be provided for each activity.
- \* Ensure that backfilling is being done properly.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 16

Date(s) of Visit: 11/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GPS Dara Sherkhany

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Dir Lower

Name of Sub Project: Reconstruction of GPS Dara Sherkhany

Name of Contractor: M/S Sahil Builders

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 12.06 Million

Premium 10%:  Above  Below  Other

Participants of Inspection/persons met:

1. Pazir Muhammad, M& E Engineer
2. Inam Khan, SE AGES
3. Suhail, Lab: Tech: AGES

Persons accompanied on Visit

1. Zahoor Ali, SI CRISP
2. Noaman, Lab: Tech: CRISP

• Progress:           

- Total No of Elements: 03
  - 1) M2, (Rs): 1.82 Million
  - 2) M3, (Rs): 8.26 Million
  - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
  - M1, (Rs): Nil
  - M2, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 1.548 Million (78.57 %). Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- \* Back filling was in progress by blending available material with borrow material from the river bed in 50% ratio.
- \* No proper curing of columns was observed.
- \* There was no RFI for any activity on the site.

- Issues:

- Recommendations/ Instructions given on site:

- \* RFI should be provided for each activity.
- \* ensure that backfilling is being done in layers with proper compaction.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 17

Date(s) of Visit: 18/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GPS Dara Sherkhany

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Dir Lower

Name of Sub Project: Reconstruction of GPS Dara Sherkhany

Name of Contractor: M/S Sahil Builders

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 12.06 Million

Premium 10%:  Above  Below  Other

Participants of Inspection/persons met:

1. Khan Sardar, SE AGES
2. Inam Khan, SE AGES
- 3.

Persons accompanied on Visit

1. Zahoor, SI CRISP
- 2.

• Progress:           

- Total No of Elements: 03
  - 1) M2, (Rs): 1.82 Million
  - 2) M3, (Rs): 8.26 Million
  - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
  - M1, (Rs): Nil
  - M2, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 1.548 Million (78.57 %). Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

\* The back filling was in progress.  
\* During the visit we observed that backfilling was performed purely from the excavated material which is plastic in nature and it was agreed that the same will be blended with borrow material.  
\* Non- provision of RFI is still in practice.

- Issues:

- Recommendations/ Instructions given on site:

\* RFI should be provided for each activity.  
\* The blending of materials should be ensured.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 18

Date(s) of Visit: 21/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GPS Dara Sherkhany

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Dir Lower

Name of Sub Project: Reconstruction of GPS Dara Sherkhany

Name of Contractor: M/S Sahil Builders

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.768 Million Bid Cost (Rs): 12.06 Million

Premium 10%:  Above  Below  Other

Participants of Inspection/persons met:

1. Inam Khan, SE AGES
2. Aurang Zeb, ME AGES
- 3.

Persons accompanied on Visit

1. Hazrat ul Mulk, SI CRISP
2. Noman Lab Technician CRISP

• Progress:           

- Total No of Elements: 03
  - 1) M2, (Rs): 1.82 Million
  - 2) M3, (Rs): 8.26 Million
  - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
  - M1, (Rs): Nil
  - M2, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 1.548 Million (78.57 %)      Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

\* Formwork for lean concrete of plinth beam was in progress.  
\* Observation taken during the previous visit that "no blending of material were seen on the site" was rectified but at grade G & H observed that the condition is same (pictures attached).  
\* Non-availability of RFI is yet in practice.  
\* Coarse aggregate was tested and allowed for concrete, but fine aggregate needs to be screened.

- Issues:

- Recommendations/ Instructions given on site:

\* RFI should be provided for each activity.  
\* The observed area of back filling should be rectified.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

**Monitoring & Evaluation Services Malakand  
SITE MONITORING AND INSPECTION REPORT**

No: 19

Date(s) of Visit:

25/1/2011

Weather Conditions:

Sunny    Cloudy    Rainy    Snowfall    Other

Location:

GPS Dara Sherkhany

District:

Swat    Lower Dir    Buner

Implementing Agency:

C&W Dir Lower

Name of Sub Project:

Reconstruction of GPS Dara Sherkhany

Name of Contractor:

M/S Sahil Builders

Date of Bidding: 14.05.2010 Date of Award: 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.768 Million

Bid Cost (Rs): 12.06 Million

Premium 10%:

Above    Below    Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Inam Khan, SE AGES
2. Khan Sardar, SE AGES
- 3.

1. Hazrat ul Mulk, SI CRISP

• Progress:           

- Total No of Elements: 03
  - 1) M2, (Rs): 1.82 Million
  - 2) M3, (Rs): 8.26 Million
  - 3) LB, (Rs): 1.95 Million

- No of Elements completed:       Nil      
  - M1, (Rs): Nil
  - M2, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 1.548 Million (78.57 %).

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...√.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

\* Back filling was rectified as observed during the previous visit.  
\* PCC (1:4:8) was in progress and will be completed on same day.

- Issues:

- Recommendations/ Instructions given on site:

\* No positive response yet seen regarding the availability of RFI.  
\* Dimensions must be maintained according to the drawings.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 12

Date(s) of Visit:

14/1/2011

Weather Conditions:

Sunny   
  Cloudy   
  Rainy   
  Snowfall   
  Other

Location:

GMS Kumber

District:

Swat                     
  Lower Dir                     
  Buner

Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GMS Kumber

Name of Contractor:

M/S Bashir Ahman and Sons

Date of Bidding: 14.05.2010 Date of Award 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million

Bid Cost (Rs): 12.173 Million

Premium 10% : %

Above                     
  Below                     
  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal, SE AGES
- 2.
- 3.
- 4.

1. Mr. Akmal S.I CRISP
- 2.
- 3.
- 4.

- Progress: Steel fixing for plenth beam was in progress.

- Total No of Elements: 03
  - 1) M2, (Rs): 1.82 Million
  - 2) M3, (Rs): 8.26 Million
  - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
  - M1, (Rs): Nil
  - M2, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 1.67 Million (85 % of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%)    Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   **V**     
 Work Stopped      
 Work Abandon      
 Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Steel fixing for plinth beam was in progress but two re-bars have been provided in middle of the beam (snaps are attached).  
The CRISP representative was instructed that there was no provision of steel at the neutral axis.  
The steel should be placed as per drawing.

- Issues:

No issue

- Recommendations/ Instruct

- CRIPS representatives advised to follow the drawings.

- Approval of an element and/or Corrective actions suggested:

Signed By: Pazir Muhammad  
M&E Engineer



Prepared By: Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 13

Date(s) of Visit: 22/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GMS Kumber

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GMS Kumber

Name of Contractor: M/S Bashir Ahman and Sons

Date of Bidding: 14.05.2010 Date of Award 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million Bid Cost (Rs): 12.173 Million

Premium 10% : %  Above  Below  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal S.E AGES

1. Akmal SI CRISP

2.

3.

4.

- Progress: Concrete (1:2:4) pouring as in plinth beam was in progress.

- Total No of Elements: 03

1) M2, (Rs): 1.82 Million

2) M3, (Rs): 8.26 Million

3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil

M1, (Rs): Nil

M2, (Rs): Nil

LB, (Rs): Nil

Accruals (Rs): 1.67 Million (85 % of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Concrete pouring in plinth beam was in progress.  
- Wooden formwork has been used instead of steel which was not water tight.

- Issues:

- Recommendations/ Instruct

- CRIPS representatives advised to follow the specifications.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 14

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Date(s) of Visit: 25/1/2011

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Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GMS Kumber

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GMS Kumber

Name of Contractor: M/S Bashir Ahman and Sons

Date of Bidding: 14.05.2010 Date of Award 09.06.2010 Date of Commencement: 09-07-2010

Estimated Cost (Rs): 12.887 Million Bid Cost (Rs): 12.173 Million

Premium 10% : %  Above  Below  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal S.E AGES

1. Mr. Akmal S.I CRISP

2. Mr. Zahoor Ali Shah ARE CRISP

3.

4.

- Progress: Concrete (1:2:4) pouring as in plinth beam on Grid No. A-D/1-3 was in progress.

- Total No of Elements: 03

1) M2, (Rs): 1.82 Million

2) M3, (Rs): 8.26 Million

3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil

M1, (Rs): Nil

M2, (Rs): Nil

LB, (Rs): Nil

Accruals (Rs): 1.67 Million (85 % of Milestone-1)

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway   Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Concrete pouring in plinth beam was in progress.  
- The formwork was used wooden instead of steel.  
- The remaining portion i.e. on grid #. E-H/1-3 was poured on dated 22-01-2011  
Curing was not properly being done.  
- The slump cone was not available at site, while the slump looks very loose.  
- The site related documents were not available on site except RFI, for further detail when asked, the ARE was silent about the site related documents.

- Issues:

- It has been decided almost in every meeting that The site related documents will be available at site but the supervisory consultants do not give any attention to the matter.

- Recommendations/ Instruct

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 03

Date(s) of Visit: 6/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GGHS Hayasirai

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GGHS Hayasirai Balambat

Name of Contractor: M/S Dir Shiringal Construction Co.

Date of Bidding: 06.07.2010 Date of Award: 24-09-2010 Date of Commencement: 07-10-2010

Estimated Cost (Rs): 21.371 Million Bid Cost (Rs): 17.115 Million

Premium 10%: 19.915 %  Above  Below  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Khan Sardar SE AGES

2. Parvez Iqbal SE AGES

• Progress: Work stoped.

• Total No of Elements: 04

1) M2, (Rs): 1.82 Million

2) M3, (Rs): 8.26 Million

3) M4, (Rs): 6.09 Million

4) LB, (Rs): 1.95 Million

1. Sikandar Khan RE CRISP

2. Shah Jehan I.C PaRRSA

3. Ahmad Shah S.E C&W

4. Zafar Ali Khan SDO C&W

• No of Elements completed: Nil

M2, (Rs): Nil

M3, (Rs): Nil

M4, (Rs): Nil

LB, (Rs): Nil

Accruals (Rs): 17.115 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Layout for excavation is carried out on site, but the excavation has yet to be started.

- Issues:

- Recommendations/ Instruct

CRISP should advise the contractor to start the excavation work.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

**Monitoring & Evaluation Services Malakand  
SITE MONITORING AND INSPECTION REPORT**

No: 04

Date(s) of Visit: 13/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GGHS Hayasirai

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GGHS Hayasirai Balambat

Name of Contractor: M/S Dir Shiringal Construction Co.

Date of Bidding: 06.07.2010 Date of Award: 24-09-2010 Date of Commencement: 07-10-2010

Estimated Cost (Rs): 21.371 Million Bid Cost (Rs): 17.115 Million

Premium 10%: 19.915 %  Above  Below  Other

Participants of Inspection/persons met: Persons accompanied on Visit

- 1. Parvez Iqbal S.E AGES
- 2. Khan Sardar, S.E AGES
- Progress: Excavation for foundation was in progress.
- Total No of Elements: 04
  - 1) M2, (Rs): 1.82 Million
  - 2) M3, (Rs): 8.26 Million
  - 3) M4, (Rs): 6.09 Million
  - 4) LB, (Rs): 1.95 Million
- No of Elements completed: Nil
  - M2, (Rs): Nil
  - M3, (Rs): Nil
  - M4, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs): 0.19 Million Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Excavation for foundation is in progress.

- Issues:

- Recommendations/ Instruct

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

**Monitoring & Evaluation Services Malakand  
SITE MONITORING AND INSPECTION REPORT**

No: 05

Date(s) of Visit: 20/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GGHS Hayasirai

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GGHS Hayasirai Balambat

Name of Contractor: M/S Dir Shiringal Construction Co.

Date of Bidding: 06.07.2010 Date of Award: 24-09-2010 Date of Commencement: 07-10-2010

Estimated Cost (Rs): 21.371 Million Bid Cost (Rs): 17.115 Million

Premium 10%: 19.915 %  Above  Below  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal S.E AGES

1. Zahoor Ali Shah ARE CRISP

2. Maqsood Anwar S.I. CRISP

- Progress: Excavation for foundation was in progress.

- Total No of Elements: 04

- No of Elements completed: Nil

1) M2, (Rs): 1.82 Million

M2, (Rs): Nil

2) M3, (Rs): 8.26 Million

M3, (Rs): Nil

3) M4, (Rs): 6.09 Million

M4, (Rs): Nil

4) LB, (Rs): 1.95 Million

LB, (Rs): Nil

Accruals (Rs): 0.19 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Excavation for foundation is in progress.

- Issues:

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 06

Date(s) of Visit: 25/1/2011

Weather Conditions:  Sunny  Cloudy  Rainy  Snowfall  Other

Location: GGHS Hayasirai

District:  Swat  Lower Dir  Buner

Implementing Agency: C&W Deptt: Dir Lower

Name of Sub Project: Reconstruction of GGHS Hayasirai Balambat

Name of Contractor: M/S Dir Shiringal Construction Co.

Date of Bidding: 06.07.2010 Date of Award: 24-09-2010 Date of Commencement: 07-10-2010

Estimated Cost (Rs): 21.371 Million Bid Cost (Rs): 17.115 Million

Premium 10%: 19.915 %  Above  Below  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal S.E AGES

1. Zahoor Ali Shah ARE CRISP

2. Maqsood Anwar S.I. CRISP

3. Zia Ahmmad ARE CRISP

- Progress: Excavation for foundation was in progress.

• Total No of Elements: 04

• No of Elements completed: Nil

1) M2, (Rs): 1.82 Million

M2, (Rs): Nil

2) M3, (Rs): 8.26 Million

M3, (Rs): Nil

3) M4, (Rs): 6.09 Million

M4, (Rs): Nil

4) LB, (Rs): 1.95 Million

LB, (Rs): Nil

Accruals (Rs): 0.19 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway  Work Stopped  Work Abandon  Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Excavation for foundation is almost completed
- Grid lines are fixed permanently.
- Pace of work is behind the schedule it needs to be accelerated.

- Issues:

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 07

Date(s) of Visit:

27/1/2011

Weather Conditions:

Sunny   
  Cloudy   
  Rainy   
  Snowfall   
  Other

Location:

GGHS Hayasirai

District:

Swat                     
  Lower Dir                     
  Buner

Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GGHS Hayasirai Balambat

Name of Contractor:

M/S Dir Shiringal Construction Co.

Date of Bidding: 06.07.2010 Date of Award: 24-09-2010 Date of Commencement: 07-10-2010

Estimated Cost (Rs): 21.371 Million

Bid Cost (Rs): 17.115 Million

Premium 10%: 19.915 %

Above                     
  Below                     
  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Parvez Iqbal S.E AGES
2. Pazeer Mohammad M&E AGESS

1. Shah Jehan I.C PaRRSA
2. Sikandar Khan RE CRISP
3. Zia Ahmmad ARE CRISP

- Progress: Excavation for foundation was in progress.

- Total No of Elements: 04

- 1) M2, (Rs): 1.82 Million
- 2) M3, (Rs): 8.26 Million
- 3) M4, (Rs): 6.09 Million
- 4) LB, (Rs): 1.95 Million

- No of Elements completed: Nil

- M2, (Rs): Nil
- M3, (Rs): Nil
- M4, (Rs): Nil
- LB, (Rs): Nil

Accruals (Rs): 0.19 Million

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...v.....Date of Completion.....

Work underway       Work Stopped       Work Abandon       Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

- Excavation for foundation is almost completed  
- Plinth beam top level was jointly fixed. It was decided that the top of the beam will be kept 6" above the main entrance gate / floor level.

- Issues:

- Recommendations/ Instructions given on site:

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Parvez Iqbal Site Engineer

Cc:

- 1.
- 2.

## Monitoring & Evaluation Services Malakand SITE MONITORING AND INSPECTION REPORT

No: 01

Date(s) of Visit:

10/1/2011

Weather Conditions:

Sunny   
  Cloudy   
  Rainy   
  Snowfall   
  Other

Location:

GGMS Khal Colony Khal

District:

Swat                     
  Lower Dir                     
  Buner

Implementing Agency:

C&W Deptt: Dir Lower

Name of Sub Project:

Reconstruction of GGMS Khal Colony Khal

Name of Contractor:

M/S Shuaib Construction Co.:

Date of Bidding: 06.07.2010 Date of Award: 24-09-2010 Date of Commencement:

Estimated Cost (Rs): 12.887 Million

Bid Cost (Rs): 12.173 Million

Premium 10%: 19.915 %

Above                     
  Below                     
  Other

Participants of Inspection/persons met:

Persons accompanied on Visit

1. Pazeer Mohammad M&E AGESS
2. Khan Sardar, SE AGES
3. Inam Khan, SE AGES

1. Sikandar Khan RE CRISP
- 2.
- 3.

- Progress: Excavation for foundation was in progress.

- Total No of Elements: 03
  - 1) M2, (Rs): 1.82 Million
  - 2) M3, (Rs): 8.26 Million
  - 3) LB, (Rs): 1.95 Million

- No of Elements completed: Nil
  - M2, (Rs): Nil
  - M3, (Rs): Nil
  - LB, (Rs): Nil

Accruals (Rs):

Accrued Expenditure (Rs): Nil

Overall Progress: (%) Ahead of Schedule.....Behind Schedule...✓.....Date of Completion.....

Work underway     Work Stopped  ✓    Work Abandon     Completed

- Quality of Work:

Poor

Satisfactory

Good

Comments:

\* Demolishing of the existing building was in progress.

- Issues:

- Recommendations/ Instructions given on site:

\* The progress should be accelerated.

- Approval of an element and/or Corrective actions suggested:

Signed By:

Pazir Muhammad  
M&E Engineer



Prepared By:

Inam Khan Site Engineer

Cc:

- 1.
- 2.

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# **ANNEXURE-IV**

**(MONTHLY SUMMARY OF LABORATORY TEST RESULTS)**

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**TABLE 3.3**
**MONTHLY SUMMARY OF LABORATORY TEST RESULTS (January 2011)  
 GRADATIONS (SWAT & BUNER)**

COARSE AGGREGATE PROPERTIES											
S. No.	Sieves Size	"3/4	"3/8	#4	#8	SPG	Absorption %age	50% Max.	R.U wt	12%	Remarks
	Specification Limits	90 - 100	20 - 55	0 - 10	0 - 5			L .A %age		Soundness	
	Location / Source										
	<b>Swat</b>										
131	Sumbat	100	40	3.9	2.2						GPS Kota
140	Al-Madina Crush Plant	91.1	23.8	4	1.6						GPS Kota
159	Madina Crush Plant Wali Abad	93.7	26.2	6.9	1.2						GDU Charbagh
163	Swat Crush Plant	100	26.8	1.2	0.9						GGPS Bar Thana
131A	Amirzada Crush Plant	88	30	3.3	1.9						Blend of 130 and 131
133A	Azi khel Crush Plant	91	41.5	9	1.4						Blend of 132 and 133 for GPS Kota
135	Sudais Crush Plant	100	49	13.3	3.1						GPS Kota
135A	//	86	37.2	10	2.4						Blend of 134 and 135
146	Segram	99	50	23	5						Blend of 121 and 122 for GGPS Ningolai
149	Site Stock	95.3	41.4	18	4						GMS Nawagai
151	Hazara Crush	91.2	35.7	13.7	2.5						GMS Ali grama
152	Site Stock	96.6	47.6	15.2	2.8						GMS Ali grama
157A	Madina Crush Plant	83	42.5	15	2.1						Blend of 156 and 157 (Lean)
130	Amirzada Crush Plant	53.3	2.3	1.1	1						GPS Kota
132	Azi khel Crush Plant	100	79.8	16.7	1.7						GPS Kota
133	//	82.8	3	1.2	0.9						GPS Kota
134	Sudais Crush Plant	45.6	0.9	0.7	0.6						GPS Kota
156	Madina Crush	100	56.3	19.8	2.6						GDU Charbagh
157	Madina Crush	31.8	1.2	0.4	0.3						GDU Charbagh
	<b>Buner</b>										

District
ithin Specs
On Margin of specs
Out of specs

Prepared by: *Muhammad Hussain LT*

M&E Material Engineer: *[Signature]*

### MONTHLY SUMMARY OF LABORATORY TEST RESULTS (January 2011) GRADATIONS (SWAT & BUNER)

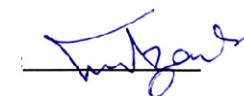
FINE AGGREGATE PROPERTIES															
S. No.	Sieves Size	"3/8	#4	#8	#16	#30	#50	#100	#200	2.3 - 3.1	SPG	Absorption	Soundness	Org.	Remarks
	Specification Limits	100	95 - 100	80 - 100	50 - 85	25 - 60	10 - 30	2 - 10	0 - 3	F.M	g/cc	%age	10 %age	Impurt.	
Location / Source															
<b>Swat</b>															
136	Gamon bridge	100	98.9	96.3	87.6	48.6	24.4	2.5	0.7	2.4	1	1	1	1	GPS Kota
137	Talang khwar	100	97.9	91.7	76.5	34.5	16.7	5	2	2.7	1	1	1	1	GPS Kota
138	Swat River sand	100	100	99.1	85.4	58	28.2	3.1	0.9	2.3	1	1	1	1	GMS Ali Grama
139	Swat River sand	100	96.2	84.8	64.3	34	22.8	7.1	2.1	2.9	1	1	1	1	GGMS Guli Bagh
142	Bari kor khwar	97.4	96.3	82.6	72.3	40.4	27.1	4.3	1.6	2.81	1	1	1	1	GPS Kota
143	Swat River sand	100	100	99.5	84.4	58.4	29.6	5.1	1.6	2.231	1	1	1	1	GGMS Ningolai (Lean)
147	Bari kor khwar	98.7	96.2	94.2	84.9	43.4	24.3	5	1.4	2.5	1	1	1	1	GMS Nawagai (1:2:4)
148	Talang khwar	92.5	87.5	79.8	66	36.1	21.6	5.6	1.8	3.04	1	1	1	1	GMS Nawagai (1:2:4)
150	Sangota (Swat River)	99.3	97.1	93.1	82.7	53.7	29.4	4.7	1.1	2.39	1	1	1	1	GMS Alam Ganj (1:2:4)
154	Gamon bridge	100	98.9	97.7	87	52	25	8	2.1	2.3	1	1	1	1	GMS Ali Grama (1:2:4)
155	Swat River sand	100	99.6	98.3	88.8	52	27.4	3.8	1.3	2.3	1	1	1	1	GGMS Ningolai (1:2:4)
127	Swat River sand	100	100	99.4	96.8	77.1	55.6	8.7	1.8	1.6	1	1	1	1	GMS Ali grama (lean)
128	Amlok Dara	100	96.8	93.2	86.5	62.5	41.5	8.2	1.7	2.1	1	1	1	1	GMS Nawagai
141	Kandok Khwar	100	96.8	94.3	89.3	64.9	40	5.9	1.6	2.1	1	1	1	1	GPS Kota
145	Swat River sand	100	99.1	97.4	95.1	80	55.4	10.8	3.1	1.6	1	1	1	1	GGMS Babo (Lean)
153	Manglawar Khwar	93	100	100	99.8	84.3	56.3	6.1	1.8	1.5	1	1	1	1	GDU Char Bagh (lean)
158	Swat River sand	100	88	76.6	58.7	28.5	16.8	4.5	1.8	3.3	1	1	1	1	GDU Char Bagh
160	Gamon bridge	100	98.3	96.8	94.9	78.6	55	13.4	3.4	1.6	1	1	1	1	GGPS Barthana
161	Gul Kari Khwar	100	99.2	97.6	92.8	66.4	42.5	7.6	1.8	1.94	1	1	1	1	GGPS Barthana
162	Gul Kari Khwar	86	76.9	65.3	46.7	15.2	7.2	1.3	0.5	3.9	1	1	1	1	//
<b>Buner</b>															

District
ithin Specs
On Margin of specs
Out of specs

Prepared by:



M&amp;E Material Engineer:



### MONTHLY SUMMARY OF LABORATORY TEST RESULTS (January 2011) GRADATIONS

COARSE AGGREGATE PROPERTIES											
S. No.	Sieves Size	"3/4	"3/8	#4	#8	SPG	Absorption %age	50% Max.	R.U wt	12%	Remarks
	Specification Limits	90 - 100	20 - 55	0 - 10	0 - 5			L .A %age		Soundness	
	Location / Source										
	<b>DIR</b>										
55	GMS Kumbar	73.2	2.6	0.2	0.2						Out of spec;
57	GPS Atto	93.0	36.0	5.0	2.0	2.888	0.625				With in spec;
60	GCMS Mulayano Banda	94.0	93.0	6.4	2.0						With in spec;
62	GPS Gumbatay	80.2	33.2	9.8	4.0						Margen
64	GMS Kumbar	79.0	27.7	9.5	3.6						Margen
66	GPS Dara Sherkhanay	84.6	22.2	4.0	2.2						Margen
67	GMS Kumbar	87.1	45.7	7.0	3.0						Margen
68	GGHS Hayasirai	86.7	24.7	5.0	3.0						Margen
70	GMS Kumbar	93.7	16.9	5.6	3.4						Margen
71	GPS Mulayano Banda	95.1	53.1	7.0	3.0						With in spec;

District
Specs
On Margin of specs
Out of specs

Prepared by: *Muhammad Hussain LT*

M&E Material Engineer: *[Signature]*

### MONTHLY SUMMARY OF LABORATORY TEST RESULTS (January 2011) GRADATIONS

FINE AGGREGATE PROPERTIES															
S. No.	Sieves Size	"3/8	#4	#8	#16	#30	#50	#100	#200	2.3 - 3.1	SPG	Absorption	Soundness	Org. Impurt.	Remarks
	Specification Limits	100	95 - 100	80 - 100	50 - 85	25 - 60	10 - 30	2 - 10	0 - 3	F.M	g/cc	%age	10 %age		
	Location / Source														
	<b>Dir</b>														
54	GPS Gumbatai	100	95.6	92.7	87.7	64.0	38.6	4.3	1.1	2.180					Out of spec:
56	GMS Kumbar	100	96.9	87.6	54.8	36.2	25.0	4.2	1.6	2.953					With in spec:
58	GPS Atto	100	97.2	87.0	71.0	44.0	19.0	5.5	1.6	2.760					With in spec:
59	GPS Gumbatai	100	99.8	97.2	82.7	50.4	31.1	1.2	0.5	2.300					With in spec:
61	GCMS Muranai	100	97.5	92.7	83.8	49.6	31.3	4.3	1.3	2.400					With in spec:
63	GPS Gumbatai	100	99.7	96.8	84.1	51.3	33.5	1.2	0.4	2.300					Margin
65	GMS Kumbar	100	99.0	95.1	84.1	48.8	29.8	4.2	1.4	2.400					With in spec:
69	GGHS Hayasirai	100	97.1	90.0	76.1	43.4	28.0	5.5	2.3	2.600					With in spec:
72	GPS Mulayano Banda	100	96.0	81.0	64.0	29.0	16.6	6.5	1.5	3.000					With in spec:

District
in Specs
On Margin of specs
Out of specs

Prepared by:  Muhammad Hussain LT.

M&E Material Engineer: 

## MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH

Sub-Project Name: <u>M &amp; E Mkd</u>		For the month of: <u>January 2011</u>				District: <u>Swat</u>						
Location: <u>Swat</u>												
Name of Contractor: _____												
Date: _____		From: <u>1-1-2011</u>			To: <u>31-1-2011</u>							
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
<b>Swat</b>		<b>Filed Concrete Samples</b>										
1	SC/7	1:4:8	14-12-2010	GMS Nawagai	21-12-2010	919	861	800		-		Lean Foundation M-3 and M-4
2	SC/8	//	//	//	//	848		//				
3	SC/9	//	//	//	//	813		//				
4	SC/10	//	//	//	1-1-2011	-	-		1322	1275	1150	//
5	SC/11	//	//	//	//	-			1251		//	
6	SC/12	//	//	//	//	-			1251		//	
7	SC/13	1:4:8	22-12-2010	GGMS Guli bagh	29-12-2010	778	825	800		-		Lean Foundation M-3
8	SC/14	//	//		//	//		919	//			
9	SC/15	//	//		//	//		778	//			
10	SC/16	//	//	//	19-1-2011				1479	1403	1150	//
11	SC/17	//	//	//	//				1323		//	
12	SC/18	//	//	//	//				1408		//	
13	SC/19	1:4:8	22-12-2010	GGMS Shakar Dara	29-12-2010	848	813	<b>800</b>				Foundation L Shape
14	SC/20	//	//		//	//		778	//			
15	SC/21	//	//		//	//			//			
16	SC/22	//	//	//	19-1-2011				1408	1380	1150	//
17	SC/23	//	//	//	//				1323		//	
18									1408		//	

District
i
1:2:4
Pass
Fail

AGES Lab Technician



AGES Material Engineer



S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
<b>Swat</b>		<b>Field Concrete Samples</b>										
19	SC/24	1:4:8	27-12-2010	GGMS Teligram	3/1/2011	853	806	800		-		Lean Foundation L Shape
20	SC/25	//	//	//	//	782		//				
21	SC/26	//	//	//	//	782		//				
22	SC/27	//	//	//	24-1-2011				1251	1171	1150	//
23	SC/28	//	//	//	//			1166	//			
24	SC/29	//	//	//	//			1095	//			
25	SC/30	1:4:8	4/1/2011	GMS Ali Grama	11/1/2011	1010	1038	800		-		Lean M-3 Foundation
26	SC/31	//	//	//	//	1095		//				
27	SC/32	//	//	//	//	1010		//				
28	SC/33	//								-		
29	SC/34	//	//	//	//							
30	SC/35	//	//	//	//							
31	SC/36	1:4:8	5/1/2011	GGMS Guli Bagh	12/1/2011		1090	800		-		Lean Foundation L Shape M-4
32	SC/37	//	//		//			//				
33	SC/38	//	-		//			//				
34	SC/39	//	//	//	//					-		
35	SC/40	//	//	//	//							
36	SC/41	//	//	//	//							

District
3
1:2:4
Pass
Fail

AGES Lab Technician



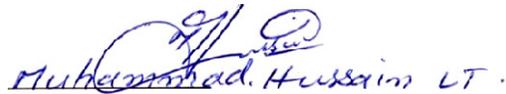
AGES Material Engineer



S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
	<b>Swat</b>	<b>Trial Mix</b>										
37	SC/42	1:4:8	10/1/2011	GGMS Ningolai	17/1/2011	782	806	800		-		Lean Foundation M-3
38	SC/43	//	//	//	//	853		//				
39	SC/44	//	//	//	//	782		//				
40	SC/45	//	//	//						-		
41	SC/46	//	//	//	//							
42	SC/47	//	//	//	//							
43	SC/48	1:4:8	21/1/2011	GGCMS Khararai Chum	28/1/2011	853	882	800		-		Below Plinth Beam
44	SC/49	//	//	//	//	1010		//				
45	SC/50	//	//	//	//	782		//				
46	SC/51	//								-		
47	SC/52	//	//	//	//							
48	SC/53	//	//	//	//							

District	4:8	1:2:4	Pass	Fail
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AGES Lab Technician



AGES Material Engineer

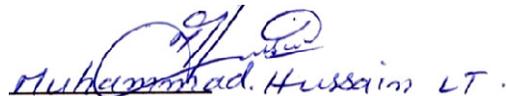


### MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH

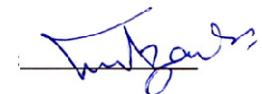
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
<b>Swat</b>		<b>Field Concrete Samples</b>										
1	SA/16	1:2:4	16/12/2010	GGPS Ningolai	23/12/2010	2121	2175	2100		-		Foundation grade 2 and 3 F1 # 9, F2 # 12, F3 # 2
2	SA/17	//	//	//	//	2227		//				
3								//				
4	SA/18	//	//	//	13-1-2011		4380		4294	4380	3000	//
5	SA/19	//	//	//	//				4451		//	
6											//	
7	SA/20	1:2:4	20/12/2010	GGPS Ningolai	27/12/2010	2129	2100	2100		-		Below Plinth Beam
8	SA/21	//	//	//	//	2050		//				
9	SA/22	//	//	//	//	2121		//				
10	SA/23	//			17-1-2011		3100		3200	3100	3000	Footing Grade 1 and 2 F3 # 10 , F2 # 1
11	SA/24	//	//	//	//				3128		//	
12	SA/25	//	//	//	//				2972		//	
13	SA/26	1:2:4	24/12/2010	GGCMS Khararai Chum	31/12/2010	2617	2758	2100				Short columns # 25 Grade A to I Line 1,2,3
14	SA/27	//	//	//	//	2829		//				
15	SA/28	//	//	//	//	2829		//				
16	SA/29	//			21-1-2011		3384		3356	3384	3000	//
17	SA/30	//	//	//	//				3512		//	
18	SA/31	//	//	//	//				3285		//	

District	3	1:2:4	Pass	Fail
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AGES Lab Technician



AGES Material Engineer



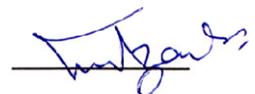
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
<b>Swat</b>		<b>Field Concrete Samples</b>										
19	SA/32	1:2:4	7/1/2011	GGPS Ningolai	14/1/2011	2346	2318	2100		-		Grade 3 A3 to I3 short columns
20	SA/33	//	//	//	//	2105		//				
21	SA/34	//	//	//	//	2503		//				
22	SA/35	//	//	//	//							
23	SA/36	//	//	//	//							
24	SA/37	//	//	//	//							
25	SA/38	1:2:4	12/1/2011	GGPS Ningolai	19/1/2011	2346	2294	2100		-		Short columns Grade 2, A2 - I2
26	SA/39	//	//	//	//	2120		//				
27	SA/40	//	//	//	//	2346		//				
28	SA/41	//	//	//	//							
29	SA/42	//	//	//	//							
30	SA/43	//	//	//	//							
31	SA/44	1:2:4	17/1/2011	GGPS Ningolai	24/1/2011	2261	2266	2100		-		Grade A1 - I1 and C-3
32	SA/45	//	//	//	//	2190		//				
33	SA/46	//	//	//	//	2346		//				
34	SA/47	//	//	//	//							
35	SA/48	//	//	//	//							//
36	SA/49	//	//	//	//							

District
3
1:2:4
Pass
Fail

AGES Lab Technician



AGES Material Engineer



### MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH

S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
<b>Swat</b>		<b>Field Concrete Samples</b>										
37	SA/50	1:2:4	18/1/2011	GMS Nawagai	25-1-2011	2346	2317	2100		-		Grade M-3 Grade A1,A2 ,A3, H1 ,H2,H3
38	SA/51	//	//	//	//	2261		//				
39	SA/52	//	//	//	//	2346		//				
40	SA/53	//	//	//	//							
41	SA/54	//	//	//	//							
	SA/55	//	//	//	//							
42	SA/56	1:2:4	20/1/2011	GMS Nawagai	27/1/2011	2190	2267	2100		-		Footing #3 Grade - G (2,3) Grade B-1
43	SA/57	//	//	//	//	2346		//				
44	SA/58	//	//	//	//	2261		//				
45	SA/59	//										
46	SA/60	//	//	//	//							
47	SA/61	//	//	//	//							
48	SA/62	1:2:4	24/1/2011	GMS Ali Grama	31/1/2011	2417	2370	2100		-		Grade -1 Footing C to H
49	SA/63	//	//	//	//	2346		//				
50	SA/64	//	//	//	//	2346		//				
51	SA/65	//	//	//	//							
52	SA/66	//	//	//	//							
53	SA/67	//	//	//	//							

District	3	1:2:4	Pass	Fail
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 AGES Lab Technician 

 AGES Material Engineer 

## MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH

Sub-Project Name: <u>M &amp; E Mkd</u>		For the month of: <u>January 2011</u>										
Location: <u>Buner</u>										District: <u>Buner</u>		
Name of Contractor: _____												
Date:		From: <u>1-1-2011</u>				To: <u>31-1-2011</u>						
S. No.	District & Event	Concrete Grade	Date of Casting	Location/Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
<b>Buner</b>		<b>Field Concrete Samples</b>										
1	BA/13	1:2:4	7-12-2010	GPS Torwarsak	14-12-2010	2122	1839	2100				Footing BA1 to BA2
2	BA/14	//	//	//	//	2051		//				
3	BA/15	//	//	//	//	1344		//				
4	BA/16	//	//	//	4/1/2011	-	-		3910	4010	3000	//
5	BA/17	//	//	//	//	-			3982		//	
6	BA/18	//	//	//	//	-			4138		//	
7	BA/19	1:2:4	8-12-2010	GPS Jowar	15-12-2010	2263	2640	2100				Short Columns 1 ,2 ,3
8	BA/20	//	//	//	//	2758		//				
9	BA/21	//	//	//	//	2900		//				
10	BA/22	//	//	//	5-1-2011	-	-		2972	3048	3000	//
11	BA/23	//	//	//	//	-			3043		//	
12	BA/24	//	//	//	//	-			3128		//	
13	BA/25	1:2:4	8-12-2010	GPS TorWarsak	15-12-2010	2758	2440	2100				Footing M-1
14	BA/26	//	//	//	//	2405		//				
15	BA/27	//	//	//	//	2758		//				
16	BA/28	//	//	//	5-1-2011	-	-		4294	4427	3100	//
17	BA/29	//	//	//	//	-			4607		//	
18	BA/30	//	//	//	//	-			4380		//	

District	8	1:2:4	Pass	Fail
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AGES Lab Technician *Muhammad Hussain LT.*

AGES Material Engineer *Tarzan*

S. No.	District & Event	Concrete Grade	Date of Casting	Location/Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments		
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days			
19	BA/31	1:2:4	14/12/2010	GPS Jowar	21-12-2010	2263	1886	2100		3100	3000	Short Column line # 2		
20	BA/32	//	//	//	//	1697		//						
21	BA/33	//	//	//	//	1697		//						
22	BA/34	//	//	//	11-1-2011				3128			Grade A/2-1 (M-1)		
23	BA/35	//	//	//	//				3128		//			
24	BA/36	//	//	//	//				3043		//			
25	BA/37	1:2:4	29-12-2010	GPS TorWarsak	5-1-2011	3356	3413	2100		3700	3000	Line # 1 Grade A to I short columns		
26	BA/38	//	//	//		3441		//						
27	BA/39	//	//	//		3441		//						
28	BA/40	//	//	//	26-1-2011	-			3754			//		
29	BA/41	//	//	//	//	-			3754		//			
30	BA/42	//	//	//	//	-			3598		//			
31	BA/43	1:2:4	4-1-2011	GGMS Torwarsak	11-1-2011	2033	1773	2100		3700	3000	Line #3 Grade A-1 short columns		
32	BA/44	//	//		//	1721		//						
33	BA/45	//	//	//	//	1564		//						
34	BA/46	//	//											
35	BA/47	//	//	//	//									
36	BA/48	//	//	//	//									

AGES Lab Technician


 Mubhammad Hussain LT.

AGES Material Engineer



S. No.	District & Event	Concrete Grade	Date of Casting	Location/Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
37	BA/49	1:2:4	4-1-2011	GPS Gul bandai	11-1-2011	2417	2289	2100				All Grades and lines
38	BA/50	//	//	//		2105		//				
39	BA/51	//	//	//		2346		//				
40	BA/52	//	//	//		-						
41	BA/53	//	//	//		-						
42	BA/54	//	//	//		-						
43	BA/55	1:2:4	10/1/2011	GPS Torwarsak	17/1/2011	1407	1431	2100				Short columns line #2 Grade A-1
44	BA/56	//	//	//	//	1322		//				
45	BA/57	//	//	//	//	1564		//				
46	BA/58	//	//	//								
47	BA/59	//	//	//	//							
48	BA/60	//	//	//	//							
49	BA/61	1:2:4	14-1-2011	GPS Jower	21-1-2011	2346	2526	2100				M-1 Plinth Beam All Grades and Lines
50	BA/62	//	//		//	2503		//				
51	BA/63	//	//	//	//	2703		//				
52	BA/64	//	//									
53	BA/65	//	//	//	//							
54	BA/66	//	//	//	//							

AGES Lab Technician

  
Muhammad Hussain LT

AGES Material Engineer



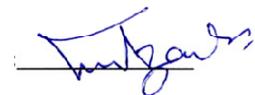
S. No.	District & Event	Concrete Grade	Date of Casting	Location/Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
55	BC/2	1:4:8	29/12/2010	GPS Jowar	5/1/2011	782	777	800				Lean concrete for foundation M-2
56	BC/3	//	//	//	//	853		//				
57	BC/4	//	//	//	//	697		//				
58	BC/5	//	//	//	26-1-2011				1322	1403	1150	//
59	BC/6	//	//	//	//			1408	//			
60	BC/7	//	//	//	//			1479	//			
61	BC/8	* 1:4:8	9/1/2011	GGMS Topai	16/1/2011	469	*463	800				* T-4 All Grades adn lines
62	BC/9	//	//	//	//	450		//				
63	BC/10	//	//	//	//	470		//				
64	BC/11	//	//	//	//							
65	BC/12	//	//	//	//							
66	BC/13	//	//	//	//							
67	BC/14	1:4:8	9-1-2011	GPS Kotsoray	16-1-2011	853	934	800				T-3 All grades and lines
68	BC/15	//	//	//	//	938		//				
69	BC/16	//	//	//	//	1010		//				
70	BC/17	//	//	//	//							
71	BC/18	//	//	//	//							
72	BC/19	//	//	//	//							

\* Cold weather concreting

AGES Lab Technician

  
 Muhammad Hussain LT.

AGES Material Engineer



S. No.	District & Event	Concrete Grade	Date of Casting	Location/Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
73	BC/20	* 1:4:8	10-1-2011	GGPS Bakhanai	17-1-2011	156	* 312	800				* T-3 All grades and lines
74	BC/21	//	//	//		312		//				
75	BC/22	//	//	//		469		//				
76	BC/23	//	//	//		-						
77	BC/24	//	//	//		-						
78	BC/25	//	//	//		-						
79	BC/26	1:4:8	22-12-2010	GGMS Topai	19-1-2011		No Cylinders by CRISP		1322	1275	3000	T-3 All Grades and lines
80	BC/27	//	//		//				1251		//	
81	BC/28	//	//	//	//				1251		//	
82	BC/29	//	29-12-2010	GPS Maragai	26-1-2011		do		1251	1327	3000	T-1 lean for foundation
83	BC/30	//	//	//	//				1408		//	
84	BC/31	//	//	//	//				1322		//	

\* Cold weather concreting

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Muhammad Hussain LT.

AGES Material Engineer



## MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH

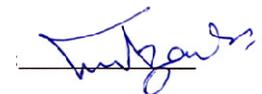
Sub-Project Name: <u>M &amp; E Mkd</u>		For the month of: <u>January 2011</u>											
Location: <u>Dir</u>												District: <u>Dir</u>	
Date:		From: <u>1-1-2011</u>				To: <u>31-1-2011</u>							
S. No.	District & Event	Concrete Grade	Date of Casting	Location/Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments	
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days		
<b>Dir</b>		<b>Field Concrete Samples</b>											
15/A	DIR (L)	1:02:04	4/12/2010	GMS Kumbar/Ms.1	11/12/2010	4046	3908	2100				Pass	
15/B	do	do	do	do	do	3890							
15/C	do	do	do	do	do	3788							
15/D	do	do	do	do	1/1/2011				4513	4440			
15/E	do	do	do	do	do				4440				
15/F	do	do	do	do	do				4368				
16/A	DIR (L)	1:02:04	5/12/2010	GPS Takatak/Ms.1	12/12/2010	2267	2388	2100				Pass	
16/B	do	do	do	do	do	2412							
16/C	do	do	do	do	do	2484							
16/D	do	do	do	do	3/1/2011				3136	3100			
16/E	do	do	do	do	do				3100				
16/F	do	do	do	do	do				3064				
18/A	DIR (L)	1:02:04	9/12/2010	GPS Takatak/Ms.1	16/12/2010	1108	1373	2100				Pass	
18/B	do	do	do		do	1542							
18/C	do	do	do		do	1470							
18/D	do	do	do		6/1/2011				2339	2665			
18/E	do	do	do		do				2738				
18/F	do	do	do		do				2919				

District	:8	1:2:4	Pass	Fail
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AGES Lab Technician



AGES Material Engineer



S. No.	District & Event	Concrete Grade	Date of Casting	Location/Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
19/A	DIR (L)	1:02:04	15/12/2010	GPS Takatak/Ms.1	22/12/2010	1687	1639	2100		2738	3000	Fail
19/B	do	do	do	do	do	1615						
19/C	do	do	do	do	do	1615						
19/D	do	do	do	do	12/1/2011			2846				
19/E	do	do	do	do	do			2810				
19/F	do	do	do	do	do			2557				
20/A	DIR (L)	1:02:04	15/12/2010	GMS Kumbar/Ms.1	22/12/2010	2557	2533	2100		5093	3000	Pass
20/B	do	do	do	do	do	2484						
20/C	do	do	do	do	do	2557						
20/D	do	do	do	do	12/1/2011			5093				
20/E	do	do	do	do	do			5093				
20/F	do	do	do	do	do			5093				
22/A	DIR (L)	1:02:04	15/12/2010	GPS Dara Sherkhany/ Ms.1	22/12/2010	2339	2557	2100		5141	3000	Pass
22/B	do	do	do	do	do	2774						
22/C	do	do	do	do	do	2557						
22/D	do	do	do	do	12/1/2011			5093				
22/E	do	do	do	do	do			5165				
22/F	do	do	do	do	do			5165				
24/A	DIR (L)	1:02:04	18/12/2010	GPS Takatak/Ms.1	27/12/2010	2557	2702	2100		3257	3000	Pass
24/B	do	do	do	do	do	3064						
24/C	do	do	do	do	do	2485						
24/D	do	do	do	do	15/1/2011			3281				
24/E	do	do	do	do	do			3281				
24/F	do	do	do	do	do			3209				

District
:8
1:2:4
Pass
Fail

AGES Lab Technician



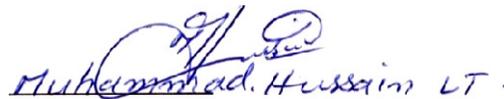
AGES Material Engineer



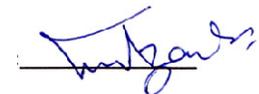
S. No.	District & Event	Concrete Grade	Date of Casting	Location/Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments	
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days		
25/A	do	1:02:04	24-12-2010	GPS Takatak/Ms.1	31-12-2010	2629	2605	2100				Pass	
25/B	do	do	do	do	do	2557							
25/C	do	do	do	do	do	2629							
25/D	do	do	do	do	21-01-2011				3643	3892	3000		
25/E	do	do	do	do	do				3861				
25/F	do	do	do	do	do				3571				
26/A	do	1:02:04	22-12-2010	GPS Atto	1/1/2011	4368	4416	2100				Pass	
26/B	do	do	do	do	do	4440							
26/C	do	do	do	do	do	4440							
26/D	do	do	22-01-2011	do	do				4658	4706	3000		
26/E	do	do	do	do	do				4730				
26/F	do	do	do	do	do				4730				
29/A	do	1:02:04	27-12-2010	GCMS Moranai	3/1/2011	2629	2605	2100				Pass	
29/B	do	do	do	do	do	2629							
29/C	do	do	do	do	do	2557							
29/D	do	do	do	do	24/1/2011				3788	3788	3000		
29/E	do	do	do	do	do				3716				
29/F	do	do	do	do	do				3861				
30/A	do	1:02:04	28-12-2010	GPS Atto	4/1/2011	3281	3390	2100				Pass	
30/B	do	do	do	do	do	3390							
30/C	do	do	do	do	do	3499							
30/D	do	do	do	do	4/1/2011				3643	3716	3000		
30/E	do	do	do	do	do				3716				
30/F	do	do	do	do	do				3788				

District	:8	1:2:4	Pass	Fail
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AGES Lab Technician



AGES Material Engineer



S. No.	District & Event	Concrete Grade	Date of Casting	Location/Element/ milestone Description	Date of Testing	7 days Strength	Average Strength	Required Strength	28 Days Strength	Average Strength	Required Strength	Comments
						PSI Obtained	PSI Obtained 7 Days	PSI 7 days	PSI Obtained	PSI obtained 28 days	PSI 28 days	
31/A	do	1:02:04	29-12-2010	GPS Dara Shir Khanay	5/1/2011	2991	2871	2100		3378	3000	Pass
31/B	do	do	do	do	do	2919						
31/C	do	do	do	do	do	2702						
31/D	do	do	do	do	26/1/2011			3281				
31/E	do	do	do	do	do			3354				
31/F	do	do	do	do	do			3499				
33/A	do	1:02:04	30-12-2010	GCMS Moranai	6/1/2011	3136	2991	2100		3547	3000	Pass
33/B	do	do	do	do	do	3136						
33/C	do	do	do	do	do	2701						
33/D	do	do	do	do	27/1/2011			3571				
33/E	do	do	do	do	do			3571				
33/F	do	do	do	do	do			3499				
34/A	do	1:02:04	30-12-2010	GPS Molayano Banda	6/1/2011	2774	2815	2100		3378	3000	Pass
34/B	do	do	do	do	do	2898						
34/C	do	do	do	do	do	2774						
34/D	do	do	do	do	27/1/2011			3281				
34/E	do	do	do	do	do			3426				
34/F	do	do	do	do	do			3426				
35/A	do	1:02:04	31-12-2010	GPS Gumbatay	7/1/2011	2701	2690	2100		3643	3000	Pass
35/B	do	do	do	do	do	2740						
35/C	do	do	do	do	do	2629						
35/D	do	do	do	do	28/1/2011			3571				
35/E	do	do	do	do	do			3643				
35/F	do	do	do	do	do			3716				
36/A	do	1:02:04	3/1/2011	GPS Gumbatay	10/1/2011	2557	2678	2100		3643	3000	Pass
36/B	do	do	do	do	do	2774						
36/C	do	do	do	do	do	2702						
36/D	do	do	do	do	31/1/2011			3571				
36/E	do	do	do	do	do			3643				
36/F	do	do	do	do	do			3716				

District
:8
1:2:4
Pass
Fail

AGES Lab Technician



AGES Material Engineer

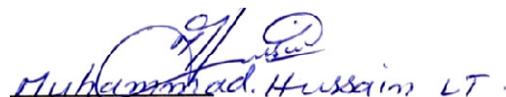


### TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH (Soil Excavated Materials)

Sub-Project Name: M & E Mkd For the month of: January 2011  
 Location: Buner District: Buner

Sample	Location	M.D.D. Kg/m <sup>3</sup>	O.M.C. %	LL	PL	P.I	SIEVE ANALYSIS										LA %	SOU %	SE %	Classification										
							PASSING %																							
							3"	2.5"	2"	1.5"	1"	3/4"	3/8"	#4	#10	#40					#100	#200								
5 and 6	GGPS Tor Warsak			25.7	17.6	8.1										97.9	96.2	93.4	84.2		63.8								A-4	
9 and 10	GGPS Bakhanai			Nil	N.P	N.P										89	68.4	57.4	44.6	30.7		18.4							A-1-b	
11 and 12	GPS Bakhanai			Nil	N.P	N.P										89.7	75.3	95.5	38.7	21.1		8.9							A-1-a	
15 and 16	GPS Maragai			Nil	N.P	N.P										84.8	77.9	68.3	60.6	55.6	42.3		16.1						A-1-b	
17 and 18	GGMS Topai			Nil	N.P	N.P										98.7	95	90.6	75.7	49.8		19.5							A-1-b	
19 and 20	GPS Gulbandai			Nil	N.P	N.P										85.8	80.5	68.4	57.8	49.1	43.9		18.5						A-1-b	
23 and 24	GPS Marado			Nil	N.P	N.P										98.2	92.9	75.8	65.2	59.6	53.2		23						A-1-b	
25 and 26	GPS Kota			Nil	N.P	N.P										92.5	80.2	58.3	45	34.7	24.4		14.1						A-1-a	
39 and 40	GPS Tor Warsak *			Nil	N.P	N.P											86.5	71.5	64.5	54	45.9	38.6	29.7		18.5				A-1-b	

AGES Lab Technician



AGES Material Engineer



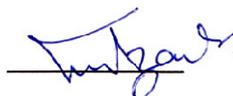
### TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH (Soil Excavated Materials)

Sub-Project Name: <u>M &amp; E Mkd</u>		For the month of: <u>January 2011</u>															District: <u>Swat</u>											
Location: <u>Swat</u>																												
Sample	Location	M.D.D. Kg/m <sup>3</sup>	O.M.C. %	LL	PL	P.I	SIEVE ANALYSIS										LA %	SOU %	SE %	Classification								
							PASSING %																					
							3"	2.5"	2"	1.5"	1"	3/4"	3/8"	#4	#10	#40					#100	#200						
1 and 2	GGCMS khararai Chum			33.4	21	12.4										99.2	96.5	90.4		82.4								A-6
3 and 4	GPPS Ningolai			24.9	17.5	7.4										98.7	95.8	88.6	68.5		40.6							A-4
7 and 8	GGMS Ningolai			25.4	17.7	7.7										95.3	92.3	97.5	73.9		49							A-4
21 and 22	GGMS Babo			34.4	21.8	12.6										98.7	97.5	94.4	83.4		70.6							A-6
27 and 28	GGMS Teligram			25.7	18.6	7.1					100	98.3	91	83.4	68.9	60.7					41.2							A-4
29 and 30	GGMS Shakar Dara			29.5	18.3	11.2					98	95.8	93.9	88.4	83.3	76.2					61.2							A-6
31 and 32	GMS Nawagai			Nil	Nil	N.P					87.6	84	76.3	70.6	66	48.7					15							A-1-B
33 and 34	GGMS Guli Bagh			25.5	18.8	6.7					94.9	-	91.9	89.9	86.4	75.9					46.8							A-4
35 and 36	GMS Alam Ganj			29.7	18.6	11.1						98.6	94.4	91	85.3	77.3					64.6							A-6
37 and 38	GMS Ali Grama			29.3	17.7	11.6							98	96.3	94	85.7					68							A-6

AGES Lab Technician



AGES Material Engineer



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**ANNEXURE-V**  
**(SITE VISIT PHOTOGRAPHS)**

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**BUNER**

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**BN-S-003 (a):** Construction on site, GPS Kot Soray, Buner



**BN-S-003 (b):** Construction on site, GPS Kot Soray, Buner



**BN-S-007 (a):** Construction on site, GGPS Awanai, Buner



**BN-S-007 (b):** Construction on site, GGPS Awanai, Buner



**BN-S-008 (a):** Construction on site, GPS Toor Warsak No. 1, Buner



**BN-S-008 (b):** Construction on site, GPS Toor Warsak No. 1, Buner



**BN-S-010 (a):** Construction on site, GGMS Topai, Buner



**BN-S-010 (b):** Construction on site, GGMS Topai, Buner

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**SWAT**

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**SW-S-001 (a):** Construction on site, GGMS Shakardara, Swat



**SW-S-001 (b):** Construction on site, GGMS Shakardara, Swat



**SW-S-001 (c):** Construction on site, GGMS Shakardara, Swat



**SW-S-001 (d):** Construction on site, GGMS Shakardara, Swat



**SW-S-001 (e):** Construction on site, GGMS Shakardara, Swat



**SW-S-001 (f):** Construction on site, GGMS Shakardara, Swat



**SW-S-02 (a):** Construction on site, GGMS Telegram, Swat



**SW-S-02 (b):** Construction on site, GGMS Telegram, Swat



**SW-S-02 (c):** Construction on site, GGMS Telegram, Swat



**SW-S-02 (d):** Construction on site, GGMS Telegram, Swat



**SW-S-02 (e):** Construction on site, GGMS Telegram, Swat



**SW-S-02 (f):** Construction on site, GGMS Telegram, Swat



**SW-S-03 (a):** Construction on site, GGMS Babo, Swat



**SW-S-03 (b):** Construction on site, GGMS Babo, Swat



**SW-S-03 (c):** Construction on site, GGMS Babo, Swat



**SW-S-03 (d):** Construction on site, GGMS Babo, Swat



**SW-S-03 (e):** Construction on site, GGMS Babo, Swat



**SW-S-03 (f):** Construction on site, GGMS Babo, Swat



**SW-S-04 (a):** Construction on site, GMS GDU Charbagh, Swat



**SW-S-04 (b):** Construction on site, GMS GDU Charbagh, Swat



**SW-S-04 (c):** Construction on site, GMS GDU Charbagh, Swat



**SW-S-04 (d):** Construction on site, GMS GDU Charbagh, Swat



**SW-S-04 (e):** Construction on site, GMS GDU Charbagh, Swat



**SW-S-04 (f):** Construction on site, GMS GDU Charbagh, Swat



**SW-S-021 (a):** Construction on site, GPS Kota, Swat



**SW-S-021 (b):** Construction on site, GPS Kota, Swat



**SW-S-021 (c):** Construction on site, GPS Kota, Swat



**SW-S-021 (d):** Construction on site, GPS Kota, Swat



**SW-S-021 (e):** Construction on site, GPS Kota, Swat



**SW-S-021 (f):** Construction on site, GPS Kota, Swat



**SW-S-043 (a):** Construction on site, GPS Shin, Swat



**SW-S-043 (b):** Construction on site, GPS Shin, Swat



**SW-S-043 (c):** Construction on site, GPS Shin, Swat



**SW-S-043 (d):** Construction on site, GPS Shin, Swat



**SW-S-043 (e):** Construction on site, GPS Shin, Swat



**SW-S-043 (f):** Construction on site, GPS Shin, Swat



**SW-S-050 (a):** Construction on site, GPS Charbagh, Swat



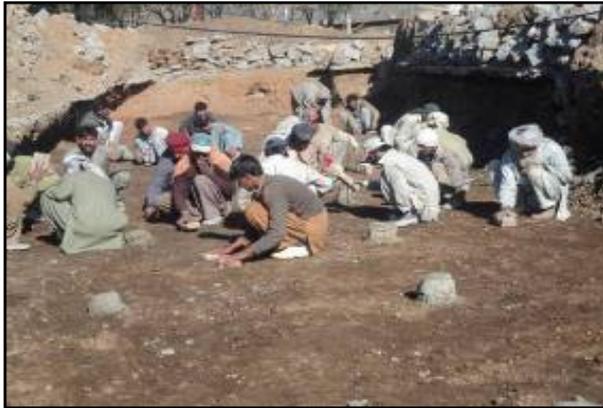
**SW-S-050 (b):** Construction on site, GPS Charbagh, Swat



**SW-S-050 (c):** Construction on site, GPS Charbagh, Swat



**SW-S-050 (d):** Construction on site, GPS Charbagh, Swat



**SW-S-054 (a):** Construction on site, GGMS Ningolia, Swat



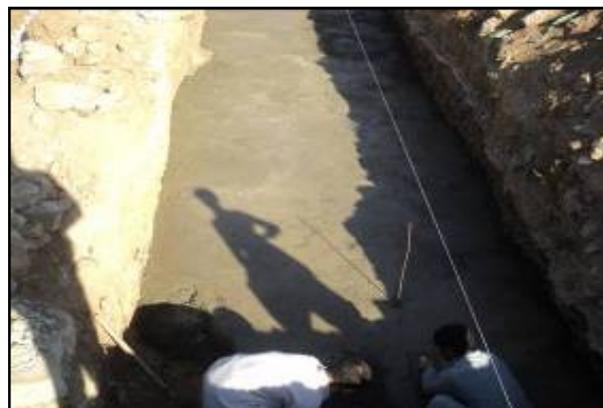
**SW-S-054 (b):** Construction on site, GGMS Ningolia, Swat



**SW-S-054 (c):** Construction on site, GGMS Ningolia, Swat



**SW-S-054 (d):** Construction on site, GGMS Ningolia, Swat



**SW-S-054 (e):** Construction on site, GGMS Ningolia, Swat



**SW-S-054 (f):** Construction on site, GGMS Ningolia, Swat



**SW-S-055 (a):** Construction on site, GGPS Ningolia, Swat



**SW-S-055 (b):** Construction on site, GGPS Ningolia, Swat



**SW-S-055 (c):** Construction on site, GGPS Ningolia, Swat



**SW-S-055 (d):** Construction on site, GGPS Ningolia, Swat



**SW-S-055 (e):** Construction on site, GGPS Ningolia, Swat



**SW-S-055 (f):** Construction on site, GGPS Ningolia, Swat



**SW-S-056 (a):** Construction on site, GMS Nawagai, Swat



**SW-S-056 (b):** Construction on site, GMS Nawagai, Swat



**SW-S-056 (c):** Construction on site, GMS Nawagai, Swat



**SW-S-056 (d):** Construction on site, GMS Nawagai, Swat



**SW-S-056 (e):** Construction on site, GMS Nawagai, Swat



**SW-S-056 (f):** Construction on site, GMS Nawagai, Swat



**SW-S-057 (a):** Construction on site, GGCMS Kharairai Chum, Swat



**SW-S-057 (b):** Construction on site, GGCMS Kharairai Chum, Swat



**SW-S-057 (c):** Construction on site, GGCMS Kharairai Chum, Swat



**SW-S-057 (d):** Construction on site, GGCMS Kharairai Chum, Swat



**SW-S-057 (e):** Construction on site, GGCMS Kharairai Chum, Swat



**SW-S-057 (f):** Construction on site, GGCMS Kharairai Chum, Swat



**SW-S-060 (a):** Construction on site, GMS Aligrama, Swat



**SW-S-060 (b):** Construction on site, GMS Aligrama, Swat



**SW-S-060 (c):** Construction on site, GMS Aligrama, Swat



**SW-S-060 (d):** Construction on site, GMS Aligrama, Swat



**SW-S-060 (e):** Construction on site, GMS Aligrama, Swat



**SW-S-060 (f):** Construction on site, GMS Aligrama, Swat



**SW-S-061 (a):** Construction on site, GMS Alamganj, Swat



**SW-S-061 (b):** Construction on site, GMS Alamganj, Swat



**SW-S-061 (c):** Construction on site, GMS Alamganj, Swat



**SW-S-061 (d):** Construction on site, GMS Alamganj, Swat



**SW-S-061 (e):** Construction on site, GMS Alamganj, Swat



**SW-S-061 (f):** Construction on site, GMS Alamganj, Swat



**SW-S-062 (a):** Construction on site, GGMS Gulibagh, Swat



**SW-S-062 (b):** Construction on site, GGMS Gulibagh, Swat



**SW-S-062 (c):** Construction on site, GGMS Gulibagh, Swat



**SW-S-062 (d):** Construction on site, GGMS Gulibagh, Swat



**SW-S-062 (e):** Construction on site, GGMS Gulibagh, Swat



**SW-S-062 (f):** Construction on site, GGMS Gulibagh, Swat



**SW-S-063 (a):** Construction on site, GMS Shakardara, Swat



**SW-S-063 (b):** Construction on site, GMS Shakardara, Swat



**SW-S-063 (c):** Construction on site, GMS Shakardara, Swat



**SW-S-063 (d):** Construction on site, GMS Shakardara, Swat



**SW-S-063 (e):** Construction on site, GMS Shakardara, Swat



**SW-S-063 (f):** Construction on site, GMS Shakardara, Swat

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**DIR (LOWER)**

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**DIR-S-001 (a):** Construction on site, GPS Kotkay, Dir



**DIR-S-001 (b):** Construction on site, GPS Kotkay, Dir



**DIR-S-001 (c):** Construction on site, GPS Kotkay, Dir



**DIR-S-001 (d):** Construction on site, GPS Kotkay, Dir



**DIR-S-002 (a):** Construction on site, GPS Mulyano Banda, Dir



**DIR-S-002 (b):** Construction on site, GPS Mulyano Banda, Dir



**DIR-S-003 (a):** Construction on site, GPS Takatak, Dir



**DIR-S-003 (b):** Construction on site, GPS Takatak, Dir



**DIR-S-004 (a):** Construction on site, GCMS Moranai, Dir



**DIR-S-004 (b):** Construction on site, GCMS Moranai, Dir



**DIR-S-004 (c):** Construction on site, GCMS Moranai, Dir



**DIR-S-004 (d):** Construction on site, GCMS Moranai, Dir



**DIR-S-005 (a):** Construction on site, GPS Gumbatai, Dir



**DIR-S-005 (b):** Construction on site, GPS Gumbatai, Dir



**DIR-S-005 (c):** Construction on site, GPS Gumbatai, Dir



**DIR-S-005 (d):** Construction on site, GPS Gumbatai, Dir



**DIR-S-005 (e):** Construction on site, GPS Gumbatai, Dir



**DIR-S-005 (f):** Construction on site, GPS Gumbatai, Dir



**DIR-S-006 (a):** Construction on site, GPS Machine Koroona, Dir



**DIR-S-003 (b):** Construction on site, GPS Takatak, Dir



**DIR-S-007 (a):** Construction on site, GPS Atto, Dir



**DIR-S-007 (b):** Construction on site, GPS Atto, Dir



**DIR-S-007 (c):** Construction on site, GPS Atto, Dir



**DIR-S-007 (d):** Construction on site, GPS Atto, Dir



**DIR-S-008 (a):** Construction on site, GGPS Kotkay, Dir



**DIR-S-008 (b):** Construction on site, GGPS Kotkay, Dir



**DIR-S-008 (c):** Construction on site, GGPS Kotkay, Dir



**DIR-S-008 (d):** Construction on site, GGPS Kotkay, Dir



**DIR-S-008 (e):** Construction on site, GGPS Kotkay, Dir



**DIR-S-008 (f):** Construction on site, GGPS Kotkay, Dir



**DIR-S-009 (a):** Construction on site, GGPS Takatak, Dir



**DIR-S-009 (b):** Construction on site, GGPS Takatak, Dir



**DIR-S-010 (a):** Construction on site, GPS Dara Sherkhany, Dir



**DIR-S-010 (b):** Construction on site, GPS Dara Sherkhany, Dir



**DIR-S-010 (c):** Construction on site, GPS Dara Sherkhany, Dir



**DIR-S-010 (d):** Construction on site, GPS Dara Sherkhany, Dir



**DIR-S-015 (a):** Construction on site, GMS Kumbar, Dir



**DIR-S-015 (b):** Construction on site, GMS Kumbar, Dir



**DIR-S-015 (c):** Construction on site, GMS Kumbar, Dir



**DIR-S-015 (d):** Construction on site, GMS Kumbar, Dir



**DIR-S-015 (e):** Construction on site, GMS Kumbar, Dir



**DIR-S-015 (f):** Construction on site, GMS Kumbar, Dir



**DIR-S-016 (a):** Construction on site, GGHS Hayaserai, Dir



**DIR-S-016 (b):** Construction on site, GGHS Hayaserai, Dir



**DIR-S-016 (c):** Construction on site, GGHS Hayaserai, Dir



**DIR-S-016 (d):** Construction on site, GGHS Hayaserai, Dir



**DIR-S-016 (e):** Construction on site, GGHS Hayaserai, Dir



**DIR-S-016 (f):** Construction on site, GGHS Hayaserai, Dir

**ANNEXURE-VI**  
**(CORRESPONDENCE)**

**Slow Pace of Progress -391-I-00-01153-00**

Wednesday, January 5, 2011 7:50 AM

**From:**

"Naseer" <naseer@ages.com.pk>

[View contact details](#)

**To:**

"Farhat Banori" <FBanori@USAID.gov>

**Cc:**

"Nayyar Ahmad" <nayyarahmad51@hotmail.com>, "AGES" <ages@ages.com.pk>, "Tahir Kamran" <TahirKamran70@yahoo.com>, "Tariq Khurshid" <Tariq@ages.com.pk>

**Message contains attachments**

2 Files (958KB) | [Download All](#)

- [Slow Pace of Work Page 1.jpeg](#)
- [Slow Pace of Work Page2.jpeg](#)

Dear Farhat:

In continuation to my feed back to you regarding the project activities, attached is a self explanatory letter of our DTL addressed to the Executive Engineer C&W, Swat regarding slow pace of progress. We believe that the Executive Engineer in a short period of time was able to stream line lots of the implementation activities since his transfer to Swat, while through his and PaRRSA dedicated efforts, work was started on several problematic proposed sub projects sites. But there are still some teething problems, which once resolved would expedite the progress of work.

Regards,

Naseer



**MONITORING & EVALUATION SERVICES**

**MALAKAND**

Site Office Royal Colony  
Near G H S Shagai  
Saidu Sharif Swat.

Tel: -946-722717  
Fax: +92-946-724718  
E-mail: agesswat@yahoo.com

AG-SRO-M038

January 4, 2011

**Executive Engineer**  
C&W Department  
Swat

**Subject: SLOW PACE OF WORK**

Memo;

Work on 14 number schools has been initiated but the pace of work is very slow for one reason or the other.

Status of work on the ongoing works is as under:-

- **GGPS Telegram:** PCC lean concrete is in progress but at very slow pace. The contractor's resources are very limited to the extent that lean concrete which normally can be completed in a day or two, but concreting for only nine columns could be completed in almost two weeks.
- On some of the schools namely; GGMS Babo, GMS Alam Ganj & GGMS Shakardara, lean concrete has been completed but further activities are at stand still for want of steel reinforcement. It has been learnt that some of these works have been sublet to petty contractors with so much limited resources that they cannot purchase steel to continue further work.

- No activity could be seen on GMS Ghari Chuprial and GGMS Ningolai, contractor had started excavation at Ghari Chuprial, while GGMS Ningolai is ready for lean concrete but these contractors have stopped all their activities on site for unknown reasons. Similarly, work on Ser Senai has not been resumed despite the fact that the modules adjustments have been finalized.
- The pace of work at GMS Aligrama is also very slow. Module fixing at this school has been finalized and there is no hindrance anymore which could delay the progress.
- **GMS Shakardara:** The acquisition of land which the elders have promised to provide for this school is also required to be expedited by both CRISP and C&W Department.

Now that most of other issues like approval of material sources and mobilization of the supervisory consultants have been resolved, coordinated efforts from the department are required to direct the contractors to mobilize all their resources to boost up the progress and resume their activities which have been halted for no specific genuine reasons.

Your personal inputs/efforts are highly commendable but still more efforts are needed. It is, therefore, requested that all necessary steps/measures should be taken in this regard. PaRRSA and the donors are insisting for progress to achieve the very first milestone.



**ShamsulWahab**  
Deputy Team Leader  
AGES Swat Office

Copy for information to;

- Chief Infra PaRRSA
- Team Leader AGES, Peshawar
- RE CRISP, Swat.

## Status of bridge M@E

Wednesday, January 5, 2011 9:48 AM

From:

"Naseer" <naseer@ages.com.pk>

[View contact details](#)

To:

"Banori, Farhat Ali Shah(USAID/Pak/FATA)" <fbanori@usaid.gov>, "Farhat Banori" <Banori75@gmail.com>

Cc:

ages@ages.com.pk, "Shamas Ul Wahab" <ageswat@yahoo.com>, "Tariq Khurshid" <Tariq@ages.com.pk>, "Nayyar Ahmad" <nayyarahmad51@hotmail.com>

Dear Farhat:

Following your email, I tried to contact Col A Siddiqui, National Disaster Management Authority (NDMA), Islamabad to know the status of the proposed steel bridges, but his office was of no help. In this regard, I visited the Corps of Engineers (COE) Headquarter, Peshawar. Met Deputy Commander Col Amjad and Maj Azhar of the COE to know the status of the bridges. They were very cooperative and apprised me of the status of the proposed bridges. They stated that there were 64 containers for all components of the 8 steel bridges, which have now reached Swat. The launching of these steel bridges would be done by 101 and 4 Engineers Battalions of the Pak Army now stationed in particular areas at Swat. Accordingly, the respective bridges have be handed over to each of them. Concrete super structures are required for these bridges for which the implementation arrangements are : 1) for 5 bridges through Flood Damages Restoration Dept (FDRD)/C&W Govt of Khyber Puktoonkhawa (KP) and 2) for 3 bridges through National Highway Authority (NHA) of GoP. Regarding the time frame for the completion of the super structure work, the COE informed that if every thing goes as planned it would require minimum 3 months. It is believed that one of the bridges may be launched soon due to some existing super structures.

It may be noted that the FDRD has just approved a PC-1 for Rs 64M from PDWP for the proposed super structures for 5 bridges, while NHA has also initiated some process for getting funds for the proposed superstructures.

Lastly, since no USG funds (?) are involved in the construction of these proposed superstructures, do we have any role to play any monitoring role in the construction of these proposed super structures, except launching. Please advise.

Regards,

Naseer

---

**From:** "Banori, Farhat Ali Shah(USAID/Pak/FATA)" <fbanori@usaid.gov>  
**To:** naseer@ages.com.pk  
**Cc:** ages@ages.com.pk  
**Sent:** Tue, January 4, 2011 11:20:44 AM  
**Subject:** FW: Status of bridge M@E

Dear Naseer,

Below is the e-mail for your information. Kindly if you can contact NDMA and check if they have started any activities on these bridges.

Regards

**Farhat Ali Shah Banori**  
**Engineer (Roads & Buildings)**  
USAID, Peshawar/Pakistan  
Tel: (+92-91) 526-8800  
Fax: (92-91) 526-8926  
Mob: 0300-8528541

**From:** Saad, Zaki (USAID/Pak/OIE)  
**Sent:** Tuesday, January 04, 2011 11:04 AM  
**To:** Banori, Farhat Ali Shah(USAID/Pak/FATA)  
**Cc:** Harmon, James (USAID/Pak/OIE)  
**Subject:** RE: Status of bridge M@E

Farhat,

If you look at the SOW, you will see that we (AID represented by AGES) are not involved in the actual inspection, QC of the work, we did not provide the client with any design of sub-structure or any related structural design. We provided 8 each - Acrow 700XS Bridge Sets. Each set can provide up to 51.82 meters of bridging. Each set can provide a simple span Single lane bridge, up to 50 meters long, 4.2M wide driving lane. The bridge set is complete with steel deck units. The supply includes 24 units of AB702 Shear Truss Panels for the 51.82 meter bridge. Also within a Set are a 30.48 meter launching nose with all launching equipment, a 10 meter tall pier set, two ramps of 12 meters each, and two tool sets.

All we are involved in is to verify that the bridges we provided are being installed and document the status of the installation. AGES should coordinate with NDMA as stated in the SOW "Three days (minimum) prior to the planned visit, coordinate with the National Disaster Management Authority of Pakistan (NDMA) liaison, Colonel Amer Siddique @ telephone number 920-5035 and fax 920-5086".

Attached pls find the brochure requested. This is the type that was provided to the client.

Please get AGES to contact NDMA for the proposed sites and find out if they started.

Please let me know ASAP if there are any movements in the installation, and let me know if you need any further clarifications. Thank you for your help.

Best regards

Zaki M. Saad, PMP  
Civil Engineer Officer  
Office of Infrastructure & Engineering  
USAID/Islamabad  
Tel: +(92-51) 208-2872  
Mobile: +(92-308) 555-4376  
Email: [zasaad@usaid.gov](mailto:zasaad@usaid.gov)

**From:** Banori, Farhat Ali Shah(USAID/Pak/FATA)  
**Sent:** Tuesday, January 04, 2011 10:10 AM  
**To:** Saad, Zaki (USAID/Pak/OIE)  
**Subject:** RE: Status of bridge M@E

Zaki, AGES has initiated its activities in accordance with the SOP sent by OIE. They are doing it for bridges once visited with ACROW team. However, I would really appreciate if you can share the list of bridges that have to be installed, the type of sub-structure to be provided and information on the temporary bridges, may be a brochure. I suggest ACROW should get in touch with AGES so that there are no confusions in what AGES has to do. Please advise.

Regards

***Farhat Ali Shah Banori***  
**Engineer (Roads & Buildings)**  
USAID, Peshawar/Pakistan  
Tel: (+92-91) 526-8800  
Fax: (92-91) 526-8926  
Mob: 0300-8528541

**From:** Saad, Zaki (USAID/Pak/OIE)  
**Sent:** Monday, January 03, 2011 11:46 AM  
**To:** Banori, Farhat Ali Shah(USAID/Pak/FATA)  
**Subject:** Status of bridge M@E

Good morning Farhat, and Happy New year.

Do you have any information regarding the status of the Temp. bridge installations from AGES? thanks

**Contract : 391-I-00-10-01153-00**

Wednesday, January 5, 2011 1:08 PM

**From:**

"Naseer" <naseer@ages.com.pk>

[View contact details](#)

**To:**

"Farhat Banori" <Banori75@gmail.com>, "Farhat Banori" <FBanori@USAID.gov>

**Cc:**

"Shamas Ul Wahab" <agesswat@yahoo.com>, "Nayyar Ahmad" <nayyarahmad51@hotmail.com>, "Tahir Kamran" <TahirKamran70@yahoo.com>, "Tariq Khurshid" <Tariq@ages.com.pk>, "AGES" <ages@ages.com.pk>, Riaznh@cdm.com

**Message contains attachments**

2 Files (1056KB) | [Download All](#)

- [Follow-up of the decision made in the progress review meeting.jpeg](#)
- [Assessment of Excavated Materials for Suitabilit.jpeg](#)

Dear Farhat:

In pursuance to the subject contract's clause of section C-A-3, attached are some observations of our DTL for your perusal and necessary actions.

PI note, if CRISP is at fault for sparking crisis, but we do not want to be at fault for letting it get there.

Regards,

Naseer

TL, AGES M&E Services Malakand

## Reorganization of Swat Office

Friday, January 7, 2011 1:59 PM

From:

"Naseer" <naseer@ages.com.pk>

[View contact details](#)

To:

"Shamas UI Wahab" <ageswat@yahoo.com>

Cc:

"AGES" <ages@ages.com.pk>, "Tariq Khurshid" <Tariq@ages.com.pk>, "Jamil Hussain Bangash" <jhbangash1968@yahoo.com>

Dear Shamus UI Wahab:

As discussed, please inform all staff members of the following:

### WatSan

The design cell for M&E services is at Peshawar office with CAD and QS staff. Mr Mukhtiar Design Engineer WatSan services were temporarily transferred to Swat office, to assist the DTL. Now the design work on WatSan sub projects identified in Buner and Swat by PaRRSA is going to start shortly. We therefore have decided to move him back to Peshawar office. He should report to Peshawar office at any date convenient to him in this month.

### Quality Control

As we are in the process of expanding the level and scope of services for the field and laboratory testing protocol in the Project, therefore, we need to change the present arrangements for managing this.

Therefore, with immediate effect, Mr Azam Shah is designated "Quality Control Manger" for all the operations of the quality control in the project area. He would liaise with all implementing partners for effective monitoring and implementation of quality control protocol. In this regard, he would further develop and/or amend standard operating procedures and job description for the additional laboratory staff.

### Security

Major (R) Rafqat was posted as security office at Swat office. Besides, his normal duties he assisted the DTL in other matters too. With the opening of a new office at Buner and other short term assignments of AGES in other different parts of KP, we feel he would be more effective in the Peshawar office by assisting Col (R) Musammar Shah to manage security duties. He, therefore, is transferred with an immediate effect to Peshawar office.

I believe this reorganization will be for the betterment of our offices operations.

Regards,

Naseer Khan

Team Leader, M&E Services Malakand



**MONITORING & EVALUATION SERVICES MALAKAND**

Site Office Royal Colony  
Near G H S Shagai  
Saidu Sharif Swat.

Tel: -946-722717  
Fax: +92-946-724718  
E-mail: agesswat@yahoo.com

AG-SRO-M037

January 4, 2011

**The Project Manager**

CRISP  
Peshawar

**Subject: ASSESSMENT OF EXCAVATED MATERIALS FOR SUITABILITY**

Memo;

Reference is made to the minutes of the meeting held on 22-12-2010, wherein decision related to ascertaining of suitability of fill materials in the footings was made. It was agreed that joint testing of excavated materials will be carried out.

In this regard it is advised that sampling of such materials may be started as soon as possible, because of the scattered nature of the sites and numerous tests involved. Any delay in the process may result in haphazard decisions at the eleventh hours.

To avoid this, a technician may be assigned to this activity with specific goal.



**ShamsulWahab**  
Deputy Team Leader  
AGES Swat Office

Copy to

- Team Leader AGES, Peshawar
- Chief Infra PaRRSA
- XEN, Swat, Buner & Dir
- M&E Engineer AGES Swat

**MONITORING & EVALUATION SERVICES MALAKAND**

Site Office Royal Colony  
Near G H S Shagai  
Saidu Sharif Swat.

Tel: -946-722717  
Fax: +92-946-724718  
E-mail: agesswat@yahoo.com

AG-SRO-M0/40

January 4, 2011

**Project Manager**  
CRISP,  
Peshawar

Subject: **FOLLOW-UP OF HE DECISIONS MADE IN PROGRESS REVIEW MEETINGS HELD ON 7-9-12/2010**

Memo;

Reference is made to the minutes of the progress review meeting held in Dir Lower and Buner Districts on 7-12-2010 through 9-12-2010. Since then it's around a month now and the action taken on the following decisions is still pending.

1. Decision No. 2 of the common decisions i.e. work-plan reflecting completion of milestone, bar bending schedule, etc. prepared by CRISP and duly signed by contractor and XEN C&W Department, these have not been shared with all the stakeholders till now.
2. Decision No. 7 of the common decisions, i.e. CRISP will intimate completion of first milestone through a letter to all the stakeholders. It is also still awaited. In this regard, special attention is drawn to the letter of XEN Dir (L), wherein December 15, 2010 was fixed target date for the completion of first milestone of six schools, which was later on deferred till January 15, 2011. The progress reports indicate that this target by the said date is difficult to be achieved. Status on this matter and action taken in this regard is anxiously awaited.
3. Decision No. 13 of the Buner specific i.e. the report on discrepancies noted at GPS Jowar and Torwarsak i.e. finding out the status of the displacement in the steel erected/fixed for columns and the remedial measures adopted are still awaited.
4. Decision No. 15 of the Buner specific i.e. January 15, 2011, as tentative completion date of the first milestone for GGPS Awanai, GGMS Topai, GPS Kot Soray, GPS Bekhanai, GPS Torwarsak and GPS Jowar. In this regard, XEN Buner was to be updated to enable him to give tentative dates of completion of first milestone in the remaining schools through separate letter. Action taken in this regard is still pending.
5. Decision No. 22 of Dir (L) specific i.e. tentative dates of completion of first milestone in Dir (Lower) be given by CRISP through a letter is still awaited.

Action taken in this regard may be communicated at the earliest for planning monitoring activities.

  
**Shamsulwahab**  
Deputy Team Leader  
AGES, Swat

Copy to

- Chief Infra PaRRSA, Peshawar
- Team Leader AGES, Peshawar
- XENs C&W Department, Swat, Dir (Lower) & Buner
- REs CRISP, Swat, Dir (Lower) & Buner

### List of schools

Saturday, January 8, 2011 5:13 PM

From:

"Naseer" <naseer@ages.com.pk>

[View contact details](#)

To:

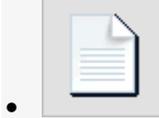
ift999@yahoo.com

Cc:

"Tariq Khurshid" <Tariq@ages.com.pk>, "Tahir Kamran" <TahirKamran70@yahoo.com>

**Message contains attachments**

1 File (596KB)



• [final Database.xlsx](#)

Dear Ifti:

The attached list has 5 schools in FARA-I, while the remaining schools are in FARA II. The schools high lighted are yet to be replaced by other schools, but you can put the comment with name of school as indicated.

Regards,

Naseer

**Fw: RE: Blending of Borrow Material & Construction of PCC 1:4:8**

Wednesday, January 12, 2011 10:50 AM

From:

"Naseer" &lt;naseer@ages.com.pk&gt;

[View contact details](#)

To:

"AGES" &lt;ages@ages.com.pk&gt;

Cc:

"Tariq Khurshid" &lt;Tariq@ages.com.pk&gt;

Message contains attachments

1 File (500KB)

- [Letter to XEN Dir by AGES.jpg](#)

File: Letter to XEN Dir by AGES.jpg [Download File](#)

FYI

--- On **Wed, 1/12/11, Khan, Israr <KhanIU@cdm.com>** wrote:

From: Khan, Israr &lt;KhanIU@cdm.com&gt;

Subject: RE: Blending of Borrow Material &amp; Construction of PCC 1:4:8

To: "Ages Swat" &lt;agesswat@yahoo.com&gt;

Cc: "Khan, Sikandar" &lt;KhanSi@cdm.com&gt;, "Team leader" &lt;naseer@ages.com.pk&gt;, "atta.ullah59@gmail.com" &lt;atta.ullah59@gmail.com&gt;, "Riaz, Nazim H." &lt;riaznh@cdm.com&gt;, "Bahrobar, Bahrobar" &lt;bahrobarb@cdm.com&gt;, "Chief Infra Structure PaRRSA" &lt;tahirkamran70@yahoo.com&gt;, "Khan, Muhammad Ayaz" &lt;khanma@cdm.com&gt;, "Khan, Sikandar" &lt;KhanSi@cdm.com&gt;, "Awais, Zahid A." &lt;awaisza@cdm.com&gt;

Date: Wednesday, January 12, 2011, 9:58 AM

Dear Shamsul Wahab

Reference your attached letter to XEN DIR

Thank you very much for the clarification of testing the borrow material.

I had explained in my earlier letter regarding testing of the backfill material by the AGES laboratory for record and to decide the right material for the backfill

The guidance is for all the sites and our R.Es and Q.A. manager are requested again to follow the instructions.

Thanks and regards

Israr Ullah Khan

Project Manager

ISCD/CRISP Peshawar

From: Ages Swat [[agesswat@yahoo.com](mailto:agesswat@yahoo.com)]

Sent: Wednesday, January 12, 2011 3:02 AM

To: Khan, Israr

Cc: Khan, Sikandar; Team leader; [atta.ullah59@gmail.com](mailto:atta.ullah59@gmail.com); Chief Infra Structure PaRRSA

Subject: Blending of Borrow Material &amp; Construction of PCC 1:4:8

Dear Sir

Please download the attached files here.

thanks

---

M&E Services Malakand  
Site Office Swat



## MONITORING & EVALUATION SERVICES MALAKAND

Site Office Royal Colony  
Near G H S Shagai  
Saidu Sharif Swat.

Tel:+92-946-722717  
Fax:+92-946-724718  
E-mail: agesswat@yahoo.com

AG-SRO-M/45-49

January 12, 2011

**XEN**  
C&W Dir (Lower)  
Timergara

- Subject:**
1. **Blending of borrow material with extra material declared unsuitable for back-filing for GPS Dara Sher Khanai**
  2. **Construction of PCC 1:4:8 Beneath Plinth Beams at Reconstruction of GMS Kumbar**

Memo;

Reference is made to the Infrastructure Coordinator PaRRSA C&W Division Dir (L) letter No. 89-93/Dir Lower dated 7-1-2011 on the subject, noted above.

1. The proposal is welcomed but it must be supported by back up data from the Laboratory, as it is well known to all stakeholders that quality control is subject specifically assigned to CRISP, the supervising consultants under the monitoring of AGES.

Therefore, matters pertaining to quality control may be left for the perusal of CRISP and AGES to avoid any collision between the inspection and execution partners regarding the inputs in the specifications.

Proposals from the department for the betterment of the project must be supported by back-up data. As such the proposed blending should be referred to the Laboratory for ascertaining its suitability or otherwise before implementation.

2. Regarding the increased thickness of 1:4:8 beneath, the plinth beam, it has been noted as was decided in the review meeting.



**Shamsulwahab**  
Deputy Team Leader  
AGES Peshawar

Copy to;

- Chief Infra PaRRSA
- Team Leader AGES, Peshawar
- Infra Coordinator, PaRRSA, C&W Division, Dir (L)
- RE, CRISP, Dir (L)

## Re-Designated

Wednesday, January 12, 2011 9:54 AM

From:

[This sender is DomainKeys verified](#)

"Naseer Khan" <naseerages@yahoo.com>

[Add sender to Contacts](#)

To:

"Jamil Hussain Bangash" <jhbangash1968@yahoo.com>, "Tariq Khurshid" <Tariq@ages.com.pk>

Cc:

"AGES" <ages@ages.com.pk>, "Farhat Banori" <FBanori@USAID.gov>

Dear Tariq/Jamil

As discussed with management of AGES, Mr Javed Sarwar computer operator, who has done commendable job on CAD and has got the relevant qualification is promoted to the position of CAD operator against a proposed slot, effective from January 1, 2011.

Pl note his vacant position will be filled up by a female candidate, as AGES is aware of gender concern of USAID.

Pl process his relevant document.

Regards,

Naseer

**Fw: Blending of Borrow Material & Construction of PCC 1:4:8**

Wednesday, January 12, 2011 8:57 AM

**From:**

"Naseer" &lt;naseer@ages.com.pk&gt;

[View contact details](#)**To:**

"Farhat Banori" &lt;FBanori@USAID.gov&gt;

**Cc:**

"AGES" &lt;ages@ages.com.pk&gt;, "Tariq Khurshid" &lt;Tariq@ages.com.pk&gt;, "Nayyar Ahmad" &lt;nayyarahmad51@hotmail.com&gt;, "Shamas Ul Wahab" &lt;agesswat@yahoo.com&gt;, "Tahir Kamran" &lt;TahirKamran70@yahoo.com&gt;

**Message contains attachments**

1 File (502KB)

- [Letter to XEN Dir.jpeg](#)

**File:** Letter to XEN Dir.jpeg [Download File](#)

Dear Farhat:

FYI: Everybody gets an opportunity to throw their ideas. But everybody is entitled to opinion but not facts.

Regards,

Naseer

--- On **Wed, 1/12/11, Ages Swat <agesswat@yahoo.com>** wrote:

From: Ages Swat &lt;agesswat@yahoo.com&gt;

Subject: Blending of Borrow Material &amp; Construction of PCC 1:4:8

To: "PM CRISP" &lt;khaniu@cdm.com&gt;

Cc: khansi@cdm.com, "Team leader" &lt;naseer@ages.com.pk&gt;, atta.ullah59@gmail.com, "Chief Infra Structure PaRRSA" &lt;tahirkamran70@yahoo.com&gt;

Date: Wednesday, January 12, 2011, 8:02 AM

Dear Sir

Please download the attached files here.

thanks

---

M&E Services Malakand  
Site Office Swat

**Fw: ISCD Progress Report Week Ending 9 Jan, 2011**

Wednesday, January 12, 2011 7:20 AM

From:

[This sender is DomainKeys verified](#)

"Naseer Khan" &lt;naseerages@yahoo.com&gt;

[Add sender to Contacts](#)

To:

"Shamas Ul Wahab" &lt;agesswat@yahoo.com&gt;

Cc:

"AGES" &lt;ages@ages.com.pk&gt;, "Tahir Kamran" &lt;TahirKamran70@yahoo.com&gt;, "Tariq Khurshid" &lt;Tariq@ages.com.pk&gt;, "Farhat Banori" &lt;FBanori@USAID.gov&gt;, "Nayyar Ahmad" &lt;nayyarahmad51@hotmail.com&gt;

Message contains attachments

3 Files (331KB) | [Download All](#)

-  [Weekly P rogress Report DIR 09-01-11.zip](#)
-  [WEEKLY PROGRESS REPORT Buner for Week Ending on Jan 09, 2011- ISCD.docx](#)
-  [WEEKLY PROGRESS REPORTSwat \(03-11-2011\) -\(09-11-2011\) ISCD -.doc](#)

Dear Shamas:

I have reviewed the weekly progress report of CRISP. What I noted is very disappointing, there was no participation of AGES on the visit of XEN to the sites in Dir. Also, in a meeting in Buner with the XEN every body is present except AGES. Pl let me know whether AGES name has been intentionally dropped on both the occasions, or other wise. If it was intentional then it should be brought to the attention of CRISP management. If it is negligence on our part then it needs some explanation.

Regards,

Naseer

--- On **Mon, 1/10/11, Khan, Israr <KhanIU@cdm.com>** wrote:

From: Khan, Israr &lt;KhanIU@cdm.com&gt;

Subject: ISCD Progress Report Week Ending 9 Jan, 2011

To: "tahirkamran70@yahoo.com" &lt;tahirkamran70@yahoo.com&gt;, "agesswat@yahoo.com" &lt;agesswat@yahoo.com&gt;, "naseerages@yahoo.com" &lt;naseerages@yahoo.com&gt;, "Riaz, Nazim H." &lt;riaznh@cdm.com&gt;

Cc: "Shahbaz, Ali" &lt;shahbaza@cdm.com&gt;, "qadiru@winrockcrisp.org" &lt;qadiru@winrockcrisp.org&gt;, "Tufail, Mohammad" &lt;TufailM@cdm.com&gt;, "Selim, Tarek" &lt;SelimTM@CDM.com&gt;, "Haider.Durrani@field.winrock.org" &lt;Haider.Durrani@field.winrock.org&gt;, "altaf.yunus@gmail.com" &lt;altaf.yunus@gmail.com&gt;

Date: Monday, January 10, 2011, 11:36 AM

Dear All

The ISCD weekly Progress report for the week ending Jan 9, 2011 is attached for your perusal and necessary action, pl

Regards

ISRAR

<b>WEEKLY PROGRESS REPORT</b>		Week Starts: 03.01.2011
		Week Ends: 09.01.2011
<b>Site Name:</b> 12No School in Distt.Buner	<b>Contractor's Name:</b> M/sElum,Salarzai, Umer Rahman and Malam Jaba Construction company	
<b>Type of Modules:</b>	M1,M2,M3,M4 &LB	
<b>Contract dates:</b> as per work order	<b>Start date:</b> 04 08 2010,(16,17,20,24 Sep 2010)	
<b>PROGRESS HIGHLIGHTS</b>		
Major Activities Performed Last Week:		
<b>Civil works</b>	<ol style="list-style-type: none"> <li>1. 9 No Short columns concrete for M1 have been poured and formwork another 9No is in progress at GPS Toorwarsak</li> <li>2. Steel fixing and Formwok of Plinth beam of M1 is in Progress at GPS Jowar.</li> <li>3. Concrete 1:2:4 in footing has been poured for GPS Gul Bandai.</li> <li>4. lean concrete has been poured in footing for M4 at GGMS Topai.</li> <li>5. lean concrete has been pouring for footing in Academic Block M3 at GPS Kot Sorai.</li> <li>6. Levelling and dressing and preparation for lean concrete of Academic Block M3 is in progress at GPS Maradu.</li> <li>7. Steel is being arranged by contractor concern to GPS Mairagai.</li> <li>8. lean concrete has been poured for Academic Block M1 at GGPS Baikhanai.</li> <li>9. Excavation /Dressing for lean concrete of Academic Block M1 is in proress at GPS Baikhanai.</li> <li>10. lean concrete has been poured for M1at GGPS Awanai.</li> <li>11. Excavation of M1 and M2is in Progress at GPS Topai.</li> </ol>	
<b>Electrical works</b>	<ol style="list-style-type: none"> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> </ol>	

	6.
<b>Water Supply and Sewerage works</b>	1. 2. 3. 4.
<b>External Development</b>	1. 2. 3. 4.

### RFIS, SUBMITALS, LETTERS

RFI No.	Description	Date Submitted	Reviewed by	Date Replied	Remarks/Status
Submitta I No.	Description	Date Submitted	Reviewed by	Date Replied	Remarks/Status
LetterNo Email.	Subject	Letter/ Email Date	Written/ Replied by	Main features	
011	<u>Acheivement of first mile stone upto 15.01.2011</u>	06.01.2011	<b>RE to Xen C&amp;W Buner</b>	GPS Toorwarsak and GPS jowar.The required target will be achieved up to 12.01.2011 and 24.01.2011 for GPS jawar,Toorwarsak respectively, while for the schools in chagarzai area i.e.GGPS Awanaï,GPS Maradu,GPS Kotsorai.GGMS Topai,GPS Topai,GPS Maragai,GPS Bekhanai,GGPS Bekhanai . The required materials in sufficient quantity including reinforcement steel and equipments i.e. concrete mixer, vibrators etc have not been supplied. In absence of above said materials and equipments the achievement of first mile stone is not possible. It is however pointed out that only one concrete mixer machine for 5 to 6 schools and is moved from one school to another.I again request the Xen Buner to ask the concern contractors ``to complete supply of materials and	

equipments to each and every site. So that we may be able to make some progress and should be in the know that up to what date we can achieve the required first mile stone of Chagharzai area schools.

### SCHEDULE

Activity	Planned Start	Planned Finish	Actual Start	Actual Finish	Delay (days)

### WEEKLY MEETINGS

Meeting held on 07.01.2011 in the office of Xen C&W Buner.  
 Which was attended by Xen,SDO (C&W),infrastructure co ordinator PaRRSA Buner,Project Manager CRISP,RE and CRISP Buner.Minutes of this meeting will be issued to all concerned shortly.

## VISITS

### WEEKLY PROGRESS REPORT

Week Starts: Dec 03, 2011

Week Ends: Dec 09, 2011

Site Name: <p style="text-align: center;">SWAT PROJECTS</p>	Contractor's Name: <p style="text-align: center;">All Contractors for 14-Schools in Swat</p>
Type of Modules:	
Contract dates: as per work order	Start date: June 2010 Finish date:

### PROGRESS HIGHLIGHTS

Major Activities Performed Last Week:

#### Civil works

- 1. GGMS Telegram:** Leveling and Dressing for lean concrete carried out. Grid fixing for columns completed.
- 2. GGMS Babo:** Bar bending schedule handed over to contractor. Contractor has not provided steel on site.
- 3. GMS Alam Ganj:** Steel has been provided at site, Steel cutting was in progress.
- 4. GGMS Guli Bagh:** Lean Concrete for M4 completed. Layout for footing and columns in progress.
- 5. GGMS Gare Choprial:** Excavation is in progress but the work is slow. Contractor was informed through letter for the slow work progress.
- 6. GGCMS Kharere Cham:** Curing of Concrete in neck columns Back Filling is in progress.
- 7. GGMS Shakardara:** Lay out for footing and columns completed. Waiting for steel availability on site.
- 8. GMS Shakardara:** Excavation for module M3 70% completed but work has been stopped because due to module adjustment if the land issue is solved with local community then further activities will be resumed.
- 9. GGMS Ningolai:** Module M1 excavation has been completed. Transportation of materials to site is in progress.
- 10. GGPS Ningolai:** Concrete poured in neck columns.
- 11. GMS Aligrama:** Steel cutting and fabrication for footing is in Progress.
- 12. GGMS Sirsinai:** A new topographic plan has been worked out by CRISP for the module adjustment in GGMS Sirsinai which has been agreed by C & W, AGES and PaRRSA. The contractor has been intimated in a meeting with XEN to resume the activities. The contractor has been intimated to resume the activities on site on urgent basis. The contractor has assured that he would provide steel within current Week.
- 13. GMS Nawagai:** Steel Cutting, bending for footings and Columns is in progress.
- 14. GGMS Manyar:** Excavation for Module M4 was in Progress. But Pak Army stopped the activities . No

	activities as the work have been stopped.
<b>Electrical works</b>	1.NO progress 2. 3. 4. 5. 6.
<b>Water Supply and Sewerage works</b>	1.NO progress 2. 3. 4.
<b>External Development</b>	1.NO progress 2. 3. 4.

### RFIS, SUBMITALS, LETTERS

RFI No.	Description	Date Submitted	Reviewed by	Date Replied	Remarks/Status

Submittal No.	Description	Date Submitted	Reviewed by	Date Replied	Remarks/Status

Letter No.	Subject	Letter Date	Written/ Replied by	Main features

### SCHEDULE

Activity	Planned Start	Planned Finish	Actual Start	Actual Finish	Delay (days)
Schedules not yet finalized.					

### WEEKLY MEETINGS

Meeting date:	Summary of Discussion
06/01/2011	A Meeting held at C&W office on Thursday 06-01-2011, participated by PaRRSA infrastructure Coordinator, XEN ,SDOs C&W, DTL AGES and PM CRISP regarding the updated status of all ongoing activities and future planning for recently awarded projects.

<b>VISITS</b>		
<b>Visit date:</b>	<b>Name of Visitors</b>	<b>Purpose of Visit</b>
<b>ISSUES &amp; RESOLUTION</b>		

## ISSUES & RESOLUTION

Contractors have not yet supplied the required materials to each site in sufficient quantity, further more they have not yet fully mobilized the required man power and equipments for chagharzai area. Furthermore up till now the Structure drawings of LB .of footings and Plinth beams for GPSJawar,Toorwarsak and T4,T2 LB for 1ton/Sft GPS Gulbandai are awaited.

•

## WEEKLY PROGRESS REPORT

Week Starts: 03 JAN 2011

Week Ends: 09 JAN 2011

Site Name:

L- DIR PROJECTS

Contractor's Name:

Type of Modules:

Contract dates: as per work order

Start date: June 2010

Finish date:

## PROGRESS HIGHLIGHTS

Major Activities Performed Last Week:

### Civil works

- 1. GMS KUMBAR:** Back filling and formwork for PCC under plinth beam is in progress.
- 2. GCMS MOORANI:** 60% footing concrete of academic Block has been completed, and further concreting is in progress.
- 3. GPS KOTKAY(M) LAL QILA:** Excavation of M3 is in progress and 75% Excavation completed
- 4. GPS GUMBATI LAL QILA:** concrete pouring of footings completed and for neck columns of M-1 is in progress.
- 5. GPS MULAYANO BANDA:** M3 footings have been completed and starter for neck columns is in progress.

**6. GPS MACHINE KORONA:** layout is completed.

**7. GPS DARA SHER KHANI:**

Back filling is progress.

**8. GPS TAKA TAK:**

Backfilling is in progress.

**9. GPS ATOO:**

Concrete pouring of M3 footings have been completed and formwork for neck columns are in progress.

**10.GGPS KOTKAY LAL QILA:** PCC of M4 has been completed. Steel arrangement for footing is in progress.

**11.GGPS TAKA TAK:** Layout of M4 has been completed.

**12.GPS ASHROGI:** Site is cleared and ready for layout

**13.GPS MIR GAMBALA:** Site is cleared and ready for layout

**14.GPS DAPOOR LAL QILA:** Site is cleared and ready for layout

**15.GPS LAMOTAI:** Site is not cleared

**16.GGPS HAYASERY BALMBAT:** Site is cleared and ready for layout

**17.GHSS ZAMDARA:** Will be Retendered

<p><b>18.GGMS KHAL COLONY KHAL: Site is not cleared</b></p> <p><b>19.GHS SHEKAWLAI TOORMANG: Site is not cleared</b></p>					
<b>Electrical works</b>	1.NO progress 2. 3. 4. 5. 6.				
<b>Water Supply and Sewerage works</b>	1.NO progress 2. 3. 4.				
<b>External Development</b>	1.NO progress 2. 3. 4.				
<b>RFIS, SUBMITALS, LETTERS</b>					
RFI No.	Description	Date Submitted	Reviewed by	Date Replied	Remarks/Status
<b>01</b>	PCC UNDER PLINTH BEAM GMS KUMBAR.	06-01-2011		07-01-2011	Approved
<b>02</b>	Back filling material Dara sher khanay	06-01-2011		07-01-2011	Approved

Submitt al No.	Description	Date Submitted	Reviewed by	Date Replied	Remarks/Status
01					
Letter No.	Subject	Letter Date	Written/ Replied by	Main features	
SCHEDULE					
Activity	Planned Start	Planned Finish	Actual Start	Actual Finish	Delay (days)
Schedules not yet finalized.					
WEEKLY MEETINGS					
Meetings with M&E Engineer and With XEN in C&W office					
VISITS					
Visit date:	Name of Visitors		Purpose of Visit		
05/ 01 /2011	EXEN, PaRRSA coordinator, QA		Checking the quality and progress		
04 /01 /2011	Manager CDM/ CRISP				
ISSUES & RESOLUTION					
The all those sites which have been cleared and ready for layout and contractors are not still mobilized,the deparment has already been issued notices for layout to contractors					

Tue, January 18, 2011 12:25:06 PM

Fw: Source approval of bricks

From: Naseer <naseer@ages.com.pk>

[View Contact](#)

To: Farhat Banori <FBanori@USAID.gov>

Cc: AGES <ages@ages.com.pk>; Nayyar Ahmad <nayyarahmad51@hotmail.com>; Tariq Khurshid <Tariq@ages.com.pk>; Shamas Ul Wahab <ageswat@yahoo.com>

2

[Files](#) [View](#)

[Slideshow](#) [Download](#)

All

Source Approval of Bricks.jpeg (402KB); Copy of Source Approval of Bricks.jpeg (458KB)

---

Dear Farhat:

FYI

Regards,

Naseer

--- On Tue, 1/18/11, Ages Swat <ageswat@yahoo.com> wrote:

From: Ages Swat <ageswat@yahoo.com>

Subject: Source approval of bricks

To: "PM CRISP" <khaniu@cdm.com>

Cc: "Team leader" <naseer@ages.com.pk>, "Chief Infra Structure PaRRSA" <tahirkamran70@yahoo.com>, "XEN Buner Bahadur said" <bahadarsaid94@yahoo.com>, "XEN Swat" <engr.ghias@yahoo.com>, "AGES dir lower" <agesdirlower@yahoo.com>

Date: Tuesday, January 18, 2011, 5:52 AM

Dear Sir

Please download the attached files here.

thanks

---

M&E Services Malakand  
Site Office Swat

Phone: 0946722717

0946724718

e-mail: ageswat@yahoo.com

Tue, January 18, 2011 12:19:10 PM

Fw: Suitability report of excavated material at GGPS Ningolai

From: Naseer <naseer@ages.com.pk>

[View Contact](#)

To: Farhat Banori <FBanori@USAID.gov>; Nayyar Ahmad <nayyarahmad51@hotmail.com>

Cc: AGES <ages@ages.com.pk>; Tariq Khurshid <Tariq@ages.com.pk>; Shamas Ul Wahab <agesswat@yahoo.com>

Suitability Report of Excavated Material.jpeg (452KB) [View Image](#)

---

Dear Farhat:

What do you make of the attached letter? I believe you have to amend the TOR of AGES, as **capacity building** is not our mandate.

Regards,

Naseer

--- On Tue, 1/18/11, Ages Swat <agesswat@yahoo.com> wrote:

From: Ages Swat <agesswat@yahoo.com>

Subject: Suitability report of excavated material at GGPS Ningolai

To: "Quality Assurance Manager CRISP BAHROBAR" <barhrobar@cdm.com>

Cc: "Team leader" <naseer@ages.com.pk>, "Chief Infra Structure PaRRSA "

<tahirkamran70@yahoo.com>, "XEN Buner Bahadur said" <bahadarsaid94@yahoo.com>, "XEN

Swat" <enr.ghias@yahoo.com>, "PM CRISP" <khaniu@cdm.com>

Date: Tuesday, January 18, 2011, 5:56 AM

Dear Sir

Please download the attached files here.

thanks

---

M&E Services Malakand  
Site Office Swat

Phone: 0946722717

0946724718

e-mail: agesswat@yahoo.com

Tue, January 18, 2011 12:56:02 PM

**Fw: Snowfall at chagharzai area Buner(construction sites of 10 Schools)**

From: Naseer <naseer@ages.com.pk>

[View Contact](#)

To: Shamas Ul Wahab <agesswat@yahoo.com>

Cc: AGES <ages@ages.com.pk>; Tariq Khurshid <Tariq@ages.com.pk>; Tahir Kamran <TahirKamran70@yahoo.com>; Farhat Banori <FBanori@USAID.gov>; Nayyar Ahmad <nayyarahmad51@hotmail.com>

3

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[Slideshow](#) [Download](#)

All

view ofsnow at GGPS Awanai.JPG (303KB); view ofsnow at GPS Maradu.JPG (332KB); view ofsnow at GPS kotsarai.JPG (370KB)

Dear Shamas:

Nice weather for work. In NAS, in areas like this we used to stop the work on structures of the road from Nov 15 till March next year.

--- On **Tue, 1/18/11, Tahir Kamran <tahirkamran70@yahoo.com>** wrote:

From: Tahir Kamran <tahirkamran70@yahoo.com>

Subject: Fw: Snowfall at chagharzai area Buner(construction sites of 10 Schools)

To: naseer@ages.com.pk

Date: Tuesday, January 18, 2011, 3:47 AM

FYI

Engr. Tahir Kamran Marwat  
Chief Infrastructure,

Provincial [Reconstruction](#), Rehabilitation & Settlement Authority (PaRRSA)  
Civil Secretariat, Peshawar.

M +92 (0) 333 9152288

F +92 (91) 9212167

E tahirkamran70@yahoo.com

----- Forwarded Message -----

**From:** "Khan, Muhammad Ayaz" <khanma@cdm.com>

**To:** "Khan, Israr" <KhanIU@cdm.com>

**Cc:** "Riaz, Nazim H." <riaznh@cdm.com>; "agesswat@yahoo.com" <agesswat@yahoo.com>; "Bahrobar, Bahrobar" <bahrobarb@cdm.com>; "bahadarsaid94@yahoo.com" <bahadarsaid94@yahoo.com>; "Shahbaz, Ali" <shahbaza@cdm.com>; "altafg@winrockcrisp.org" <altafg@winrockcrisp.org>; "Zakir, Saima" <saimaz@cdm.com>; "tahirkamran70@yahoo.com" <tahirkamran70@yahoo.com>

**Sent:** Mon, January 17, 2011 7:54:18 PM

**Subject:** Snowfall at chagharzai area Buner(construction sites of 10 Schools)

Dear Sir,

Site inspectors have reported that due to heavy snow fall ,the construction /concreting work at GGPS Awanai.GPS Maradu,Kotsorai,Maragai,Bekhanai,Topai,Gu Bandai ,GGPS Bekhanai,and GGMS Topai, is not possible as evident from the attached pictures above.

Therefore in such condition of weather the construction activities cannot be kept continued in chagharzai area.It will be expedient that we may stop our construction activities till suitability of weather for construction.

Submitted for information at this stage.

Regards

Muhammad Ayaz khan

RE CRISP Buner

Mon, January 24, 2011 12:04:47 PM

FARA -IV

From: Naseer <naseer@ages.com.pk>

[View Contact](#)

To: Farhat Banori <Banori75@gmail.com>; Farhat Banori <FBanori@USAID.gov>

Cc: AGES <ages@ages.com.pk>; Tariq Khurshid <Tariq@ages.com.pk>

USAID COTR-Constituting FAR-IV-M&E-MKD-25.pdf (45KB)

---

Dear [Farhat](#):

Attached are our recommendations on the subject RA for your perusal.

Regards,

Naseer

Mon, January 24, 2011 4:47:57 PM

Rate Analysis

From: Naseer Khan <naseerages@yahoo.com> \_

[Add to Contacts](#)

To: Farhat Banori <Banori75@gmail.com>; Farhat Banori <FBanori@USAID.gov>

Cc: AGES <ages@ages.com.pk>; Tariq Khurshid <Tariq@ages.com.pk>

3 Files Download All  
M1 Rate Analysis.xlsx (36KB); M1.docx (32KB); POL Price.pdf (337KB)

---

Dear [Farhat](#):

As requested, attached are the subject analysis.

Regards,Naseer

## DETAIL COST ESTIMATE

### Estimates of Module M-I (6 Class Rooms) GENERAL ABSTRACT OF COST.

S.No.	DESCRIPTION.	AMOUNT.	
1	MAIN BUILDING CIVIL WORK(G.F) Covered Area (2586) Sft	Rs.	4703715
2	MAIN BUILDING CIVIL WORK(F.F) Covered Area (2586) Sft	Rs.	2764374
3	INTERNAL ELECTRIFICATION.	Rs.	440050
	<b>TOTAL</b>	Rs.	<b>7908139</b>
	ADD 8% Location Factor		632651
	<b>G.TOTAL</b>	Rs.	<b>8540790</b>
	Add 5% Contingency	Rs.	427040
		<b>IN MILLIONS</b>	<b>8.97</b>

ABSTRACT OF COST (CIVIL WORK) GROUND FLOOR						
S.No	Description	CSR 2009 Ref. No.	Quantity	Unit	Rate (Rs)	Amount (Rs)
1	Excavation in foundation of building, bridges etc complete in ordinary soil	(03-23-b)	323.44	M3	105.1	33993.10
2	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:4:8)	(06-05-i)	64.83	M3	2890.3	187382.91
3	RCC in raft foundation slab, base slab of column & ret, wall etc, not including in 06-06. Type C(1:2:4)	(06-06-b-03)	70.07	M3	4699.95	329342.48
4	RCC in roof slab, beam, column & other structural members, insitu or precast. Type C (1:2:4)	(06-06-a-03)	92.91	M3	5261.5	488861.80

5	Supply & fabricate M.S. reinforcement for cement concrete, (Hot rolled deformed bars Grade 40)	(06-07-c)	25.60	T	82234.55	2104948.43
6	Pacca brick work in ground floor Cement, sand mortar 1:4	(07-05-a-03)	55.17	M3	3925.2	216562.52
7	Filling, watering and ramming earth under floor with earth excavated from outside lead upto 50m	(03-16-b)	168.71	M3	104.55	17638.37
8	Provide, lay, water & ram clean coarse sand under floor / brick paving, complete	(10-03-a)	22.27	M3	712.91	15876.07
9	Provide & lay topping of concrete 1:2:4, including surface finishing & dividing in panels : 2" thick	(10-15-e)	221.10	M2	338.08	74748.36
10	Provide & lay marble fine dressed stone flooring on surface in white cement complete: 1" thick (Badel, Silky black, Sunny white, Sunny Grey or eq)	(10-56-b)	221.10	M2	1494.14	330349.36
11	Provide & lay marble fine dressed and polished stone dado or skirting in white cement complete : 1/2" thick (Badel, Silky black, Sunny white, Sunny Grey or eq)	(10-41-b)	162.27	M2	596.56	96802.39
12	Cement plaster 1:4 upto 20' height 1/2" thick	(11-9-b)	441.57	M2	123.61	54581.97
13	Cement plaster 3/8" thick under soffit of RCC roof slabs only upto 20' height : (1:3) of RCC slab only (1:3)	(11-10-b)	312.19	M2	144.68	45167.12
14	cement pointing in 1:2 to wall struck joints	(11-18-b)	242.98	M2	128.83	31303.53
15	S/F of steel chowkat of 18 SWG as Specified	NSI	10.59	M2	1053.93	11166.17

16	First class deodar wood wrought joinery in doors and windows etc. complete : 1-3/4" thick	(12-07-b)	10.59	M2	6971.16	73858.01
17	Providing and Fixing steel windows with openable glazed panels With 22 SWG wire gauze : Glass pane 5mm	(25-39-b-05)	39.87	M2	4635.02	184797.73
18	MS flat 1/2"x1/8" grill in windows of approved design including painting 3 coats, complete	(12-50)	39.87	M2	1509.75	60193.56
19	Distempering New surface : Three coats	(11-23-a-03)	753.75	M2	42.04	31687.75
20	Preparing surface & painting with snowcem / weathershield paint : First coat + Preparing surface & painting with snowcem / weathershield paint : 2nd & subsequent coats	(13-38-a+13-38-b)	242.98	M2	132.69	32241.45
21	Burnt brick (1st class) pavement on edge grouted with sand including preparation of bed	(10-47)	114.59	M2	396.7	45458.28
22	S/F black board as specified:	NSI	8.92	M2	600.67	5359.14
23	Providing and Fixing stair railing of 2.5" i/d GI pipe, welded with 5/8"x5/8" MS bars 2'-9" high, fixed in each step	(25-37)	12.80	M	992.63	12706.63
24	Providing and Fixing terrace railing of 2" i/d conduit pipe 16 SWG welded with 5/8"x5/8" sq bar 2.75' high complete	(25-33)	13.59	M2	2379.47	32341.77
25	Prepare & Paint new surface, doors & windows Priming coat + Prepare & Paint new surface, doors & windows Each	(13-06-c-01+13-06-c-02)	21.19	M2	184.74	3914.57

	subsequent coat of paint					
26	Plain Cement Concrete including placing, compacting, finishing & curing (1:3:6)	(06-05-h)	1.03	M3	3477.21	3593.38
28	Provide & fix deodar wood almira 9"-12" depth including boxing with back, shelves, shutters etc	(12-22-a)	9.76	M2	10,262.79	100148.04
29	Chemical polishing of marble floor/Dado	(10-50)	383.36	M2	173.96	66690.06
30	Provision of painted M.S/G.I Flag post in 3" dia and 20 feet in length with Pakistani flage, rope & PCC 1:2:4) platform complete in all respect as decided by the Site Engineer.	NSI	1.00	Job	12000.00	12000.00
			<b>TOTAL</b>			<b>4703714.95</b>

<b>DETAIL COST ESTIMATE</b>						
<b>ABSTRACT OF COST (CIVIL WORK) 1st FLOOR</b>						
<b>S.No.</b>	<b>Description</b>	<b>CSR 2009 Ref. No.</b>	<b>Quantity.</b>	<b>Unit</b>	<b>Rate (Rs)</b>	<b>Amount (Rs)</b>
1	RCC in roof slab, beam, column & other structural members, insitu or precast. Type C (1:2:4) + Add extra labour for RCC in 2nd & subsequent storeys	(06-06-a-03) + (06-06-e)	70.60	M3	5680.25	401022.92
2	Supply & fabricate M.S. reinforcement for cement concrete, (Hot rolled deformed bars Grade 40)	(06-07-c)	11.09	T	82234.55	911782.48
3	Pacca brick work in ground floor Cement, sand mortar 1:4 + Add extra on item No.07-05 for brick work in First floor	(07-05-a-03) + (07-06-a)	63.35	M3	4109.91	260352.97
4	Provide & lay topping of concrete 1:2:4, including surface finishing & dividing in panels : 2" thick	(10-15-e)	221.10	M2	338.08	74748.36
5	Provide & lay marble fine dressed stone flooring on surface in white cement complete: 1" thick (Badel, Silky black, Sunny white, Sunny Grey or eq)	(10-56-b)	221.10	M2	620.32	137150.68
6	Provide & lay marble fine dressed and polished stone dado or skirting in white cement complete : 1/2" thick (Badel, Silky black, Sunny white, Sunny Grey or eq)	(10-41-b)	128.81	M2	596.56	76843.14
7	Cement plaster 1:4 upto 20' height 1/2" thick	(11-9-b)	474.09	M2	123.61	58602.74
8	Cement plaster 3/8" thick under soffit of	(11-10-b)	338.95	M2	144.68	49039.60

	<b>RCC roof slabs only upto 20' height : (1:3)</b>					
<b>9</b>	<b>Cement pointing struck joints, on walls, upto 20' height : Ratio 1:3</b>	(11-18-b)	279.41	M2	128.83	35996.97
<b>10</b>	<b>S/F of steel chowkat of 18 SWG as specified</b>	NSI	10.59	M2	1053.93	11166.17
<b>11</b>	<b>First class deodar wood wrought joinery in doors and windows etc. complete : 1-3/4" thick</b>	(12-07-b)	10.59	M2	6971.16	73858.01
<b>12</b>	<b>MS flat 1/2"x1/8" grill in windows of approved design including painting 3 coats, complete</b>	(12-50)	39.37	M2	1509.75	60193.56
<b>13</b>	<b>Supply and Fixing aluminium door/window, Economy model Fixed louver in 2" frame</b>	(12-53-a-04)	12.27	M2	3661.62	44919.50
<b>14</b>	<b>Distempering New surface : Three coats</b>	(11-23-a-03)	813.05	M2	42.04	34180.45
<b>15</b>	<b>Preparing surface &amp; painting with snowcem / weathershield paint : First coat + Preparing surface &amp; painting with snowcem / weathershield paint : 2nd &amp; subsequent coats</b>	(13-38-a+13-38-b)	279.41	M2	132.69	37075.51
<b>17</b>	<b>S/F black board as specified</b>	NSI	8.92	M2	600.67	5359.14
<b>18</b>	<b>Single layer of tiles 10"x5"x1.25" laid over 4" earth and 1" mud plaster on top of RC roof slab</b>	(09-05)	255.77	M2	529.52	135437.29
<b>19</b>	<b>Providing and Fixing stair railing of 2.5" i/d GI pipe, welded with 5/8"x5/8" MS bars 2'-9" high, fixed in each</b>	(25-37)	12.80	M	992.63	12706.63

	step					
20	Cast iron rain water down pipe fixed in position excluding heads & shoes : 4" dia	(09-19-a)	74.67	M	1053.54	78670.31
21	Providing and Fixing terrace railing of 2" i/d conduit pipe 16 SWG welded with 5/8"x5/8" sq bar 2.75' high complete	(25-33)	13.59	M	2379.47	32341.77
22	Providing and Fixing steel windows with openable glazed panels With 22 SWG wire gauze : Glass pane 5mm	(25-39-b-05)	39.87	M2	4635.02	184797.73
23	Heads for cast iron rain water down pipe fixed in place including cost of clamp holdfast and painting	09-20-	20.00	each	500.35	10007.00
24	Chemical polishing of marble floor/Dado	(10-50)	173.96	M2	184.74	32137.37
25	Supplying and Fixing 18 SWG MS Sheet Door with angle iron frame (1.5"x1.5"x1/8"), bolt, hinges, paint etc complete	(25-47-a)	2.28	M2	2,628.03	5983.90
					<b>Total</b>	<b>2764374.2</b>

<b>DETAIL COST ESTIMATE</b>						
<b>Internal Electrification</b>						
S.No	Description of item	CSR 2009 Ref. No.	Qty	Unit	Rate	Amount
1	Wiring of light/fan/call-bell point in 3/0.029 PVC insulated bare cable in PVC pipe recessed	(15-50)	170	No	867.02	147393.40

2	Wiring of 2/3-pin 5-Amp. plug point in 3/0.029 PVC insulated bare cable in PVC pipe recessed	(15-51)	36	No	432.59	15573.24
3	Supply and Erection button holder/angle holder Bakelite large size	(15-22-a)	60	No	34.59	2075.40
4	Supply and Erection fluorescent tube light fitting including 4' rod, choke, starter, flexible wire etc : Single	(15-61-a)	60	No	784.9	47094.00
5	Supply and Erection circuit breaker (imported) on sahl wood board complete : 2/5/15 Amp.	(15-26-a)	20	No	304.33	6086.60
6	Supply and Erection single phase imported auto circuit	(15-71-d)	24	No	322.48	7739.52
7	Supply and Erection girder clamp hook, 5/8" dia.for	(15-25)	40	No	63.13	2525.20
8	Supply and Erection best quality AC ceiling fan complete with GI rod, canopy, blades & regulator : 56" sweep	(15-68-c)	40	No	2191.13	87645.20
9	Earthing of iron clad/aluminium switches etc with GI wire #8 SWG in GI pipe 0.5" dia	(15-41)	2	No	3515.66	7031.32
10	W/O main sub main double cover					
i	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 3/0.029"	(15-05-a)	600	M	28.65	17190.00
ii	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.029"	(15-05-c)	1000	M	42.47	42470.00
iii	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.044"	(15-05-e)	300	M	82.85	24855.00
11	Supply and Erection transpower auto circuit breaker 3-phase, 400V fungus moisture proofing : 100 Amp.	(15-70-c)	2	No	5724.77	11449.54
12	Supply and Erection wall/pole type bracket with double cover water tight reflector, flexible wire & brass holder	(15-15)	15	No	53.81	807.15
13	Supply and Erection cubical type factory fabricated floor/wall mounting steel main board comp. : Recessed	(15-75-b)	2	No	10057.1	20114.20
					<b>Total</b>	<b>440049.77</b>

<b>Milestones, Module (M1)</b>		
<b>Milestone</b>	<b>Cost (Rs Millions)</b>	<b>Percentage of total Cost</b>
<b><u>Foundation (up to Plinth level)</u></b> Excavation, PCC (1:4:8), RCC (1:2:4) in raft, Plinth beam, mild steel and BB work	2.24	25%
<b><u>Masonry up to roof level</u></b> B.B.Masonry (1:6) as in S/S G.F, steel chowkat, steel windows, R.C.C.(1:2:4) as column, roof beams and mild steel. (without pouring of roof beams)	1.03	12%
<b><u>After laying slab-I</u></b> R.C.C.(1:2:4) as roof slab, Earth filling under floor, Sand filling under floor, P.C.C.(1:4:8) as under floor, 2" flooring, marbel flooring , marbel skirting, plaster (1:4), plaster under soffit, roof beams, mild steel & 10 % of internal electrification.	1.60	18%
<b><u>Before laying slab-II</u></b> B.B.Masonry (1:6) as in S/S F.F, steel chowkat, Steel windows, R.C.C.(1:2:4) as roof beam,column (without pouring of roof beams).	1.06	12%
<b><u>After laying slab-II</u></b> R.C.C.(1:2:4) as roof slab, roof beams, mild steel & 10 % of internal electrification.	1.00	11%
<b><u>Finishing works</u></b>	2.04	23%
<b>Total</b>	<b>8.97</b>	<b>100%</b>

ABSTRACT (Ground Floor) + Electric Works																			
Sr. No.	Description	CSR 2009 Ref. No.	Quantity		Unit	Rate (Rs)	No. of Bags		Bricks	Labour									
			Metric System	British System			White Cement	Ordinary Cement		Mason	Coolie	Bhishi	Carpenter	Welder	Black Smith	Electrician	Painter	Bellow man	Hammer Man
1	Excavation in foundation of building, bridges etc complete in ordinary soil	(03-23-b)	323.44	11422	1000 cft						102.8								17.1329
2	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:4:8)	(06-05-i)	64.83	2289.4	100 cft	8,184.42		206.0		14.2	81.0	17.2							
3	RCC in raft foundation slab, base slab of column & ret, wall etc, not including in 06-06. Type C(1:2:4)	(06-06-b-03)	70.07	2474.5	100 cft	13,308.77		435.5		24.7	185.6	37.1							
4	RCC in roof slab, beam, column & other structural members, insitu or precast. Type C (1:2:4)	(06-06-a-03)	92.91	3281	100 cft	14,898.93		626.7		32.8	246.1	49.2	3.3						
5	Supply & fabricate M.S. reinforcement for cement concrete, (Hot rolled deformed bars Grade 40)	(06-07-c)	25.6	25600	Cwt						114.3				114.3	To be Checked			
6	Pacca brick work in ground floor Cement, sand mortar 1:4	(07-05-a-03)	55.17	1948.3	100 cft	11,114.93		93.5	26301.7	46.8	94.1	14.6							
7	Filling, watering and ramming earth under floor with earth excavated from outside lead upto 50m	(03-16-b)	168.71	5957.8	1000 cft						53.6	3.0							6.0
8	Provide, lay, water & ram clean coarse sand under floor / brick paving, complete	(10-03-a)	22.27	786.44	100 cft					3.9	32.3	6.4							
9	Provide & lay topping of concrete 1:2:4, including surface finishing & dividing in panels : 2" thick	(10-15-e)	221.1	2379	100 sft	3,142.04		72.6		23.8	35.7	3.6	5.9						
10	Provide & lay marble fine dressed stone flooring on surface in white cement complete: 1" thick (Badel, Silky black, Sunny white, Sunny Grey or eq)	(10-56-b)	221.1	2379	100 sft					The page is not Present in the CSR									
11	Provide & lay marble fine dressed and polished stone dado or skirting in white cement complete : 1/2" thick (Badel, Silky black, Sunny white, Sunny Grey or eq)	(10-41-b)	162.27	1746	100 sft					4.37	30.6			26.2	34.9	8.7			
12	Cement plaster 1:4 upto 20' height 1/2" thick	(11-09-b)	441.57	4751.3	100 sft	1,148.78		35.2		35.6	47.5	11.9							

13	Cement plaster 3/8" thick under soffit of RCC roof slabs only upto 20' height : (1:3) of RCC slab only (1:3)	(11-10-b)	312.19	3359.2	100 sft	1,344.63		23.9		33.6	33.6	16.8								
14	cement pointing in 1:2 to wall struck joints	(11-18-b)	242.98	2614.5	100 sft	1,197.30		14.4		26.1	26.1	6.5								
15	S/F of steel chowkat of 18 SWG as Specified	NSI	242.98	2614.5	100 sft															
16	First class deodar wood wrought joinery in doors and windows etc. complete : 1-3/4" thick	(12-07-b)	10.59	113.95	sft						4.1		14.2							
17	Providing and Fixing steel windows with openable glazed panels With 22 SWG wire gauze : Glass pane 5mm	(25-39-b-05)	39.87	429	sft						4.3			4.3				5.6		
18	MS flat 1/2"x1/8" grill in windows of approved design including painting 3 coats, complete	(12-50)	39.87	429	sft						13.7			8.6				1.3		
19	Distempering New surface : Three coats	(11-23-a-03)	753.75	8110.4	100 sft						20.3							20.3		
20	Preparing surface & painting with snowcem / weathershield paint : First coat + Preparing surface & painting with snowcem / weathershield paint : 2nd & subsequent coats	(13-38-a+13-38-b)	242.98	2614.5	100/coat							19.6						19.6		
21	Burnt brick (1st class) pavement on edge grouted with sand including preparation of bed	(10-47)	114.59	1233	100 sft	3,686.84			6473.2	12.3	24.7	6.2								
22	S/F black board as specified:	NSI	8.92	95.979																
23	Providing and Fixing stair railing of 2.5" i/d GI pipe, welded with 5/8"x5/8" MS bars 2'-9" high, fixed in each step	(25-37)	12.8	41.997	Rft					0.4	1.3				1.7			0.4	1.7	1.7
24	Providing and Fixing terrace railing of 2" i/d conduit pipe 16 SWG welded with 5/8"x5/8" sq bar 2.75' high complete	(25-33)	13.59	146.23	sft						11.1			4.4	0.3					
25	Prepare & Paint new surface, doors & windows Priming coat + Prepare & Paint new surface, doors & windows Each subsequent coat of paint	(13-06-c-01+13-06-c-02)	21.19	228	100 sft							0.5						1.7		
26	Plain Cement Concrete including placing, compacting, finishing & curing (1:3:6)	(06-05-h)	1.03	36.373	100 cft	9,846.36		4.7		0.2	1.3	0.3								

28	Provide & fix deodar wood almira 9"-12" depth including boxing with back, shelves, shutters etc	(12-22-a)	9.76	105.02	100 sft														7.0	21.00352		
29	Chemical polishing of marble floor/Dado	(10-50)	383.36	4125	100 sft														41.2			20.6
30	Provision of painted M.S./G.I Flag post in 3" dia and 20 feet in length with Pakistani flage, rope & PCC 1:2:4) plateform complete in all respect as decided by the Site Engineer.	NSI	1		Job																	
<b>Electric Works</b>																						
1	Wiring of light/fan/call-bell point in 3/0.029 PVC insulated bare cable in PVC pipe recessed	(15-50)	170	170	Each																	7.7
2	Wiring of 2/3-pin 5-Amp. plug point in 3/0.029 PVC insulated bare cable in PVC pipe recessed	(15-51)	36	36	Each																	0.8
3	Supply and Erection button holder/angle holder Bakelite large size	(15-22-a)	60	60	Each																	0.8
4	Supply and Erection fluorescent tube light fitting including 4' rod, choke, starter, flexible wire etc : Single	(15-61-a)	60	60	Each																	6.0
5	Supply and Erection circuit breaker (imported) on sahl wood board complete : 2/5/15 Amp.	(15-26-a)	20	20	Each																	1.5
6	Supply and Erection single phase imported auto circuit	(15-71-d)	24	24	Each																	1.8
7	Supply and Erection girder clamp hook, 5/8" dia.for	(15-25)	40	40	Each																	1.0
8	Supply and Erection best quality AC ceiling fan complete with GI rod, canopy, blades & regulator : 56" sweep	(15-68-c)	40	40	Each																	5.0
9	Earthing of iron clad/aluminium switches etc with GI wire #8 SWG in GI pipe 0.5" dia	(15-41)	2	2	Job																	4.0
10	W/O main sub main double cover																					
i	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 3/0.029"	(15-05-a)	1968.6	1968.6	Rft																	7.9
ii	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.029"	(15-05-c)	3281	3281	Rft																	13.1

iii	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.044"	(15-05-e)	984.3	984.3	Rft																9.8				
11	Supply and Erection transpower auto circuit breaker 3-phase, 400V fungus moisture proofing : 100 Amp.	(15-70-c)	2	2	Each																1.0				
12	Supply and Erection wall/pole type bracket with double cover water tight reflector, flexible wire & brass holder	(15-15)	15	15	Each																0.6				
13	Supply and Erection cubical type factory fabricated floor/wall mounting steel main board comp. : Recessed	(15-75-b)	2	2	Each																5.8				

4	1543	32775	281	1237	181	44	4	129	67	70	2	2	23	40
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ABSTRACT (1st Floor)																									
Sr. No.	Description	CSR 2009 Ref. No.	Quantity		Unit	Rate (Rs)	No. of Bags		Bricks	Labour															
			Metric System	British System			White Cement	Ordinary Cement		Mason	Coolie	Bhishti	Painter	Carpenter	Glazier	Aluminum Fixer	Fitter	Bellow man	Hammer Man	Welder	Black Smith				
1	RCC in roof slab, beam, column & other structural members, insitu or precast. Type C (1:2:4) + Add extra labour for RCC in 2nd & subsequent storeys	(06-06-a-03) +(06-06-e)	70.6	2493.2	100 cft	16,084.68		476.2		24.9	187.0	37.4		2.5											
2	Supply & fabricate M.S. reinforcement for cement concrete, (Hot rolled deformed bars Grade 40)	(06-07-c)	11.09	11090	Cwt						49.51		To be Checked											49.51	
3	Pacca brick work in ground floor Cement, sand mortar 1:4 + Add extra on item No.07-05 for brick work in First floor	(07-05-a-03) + 07-06-a)	63.35	2237.1	100 cft	11637.98		107.383	30201.4	59.28	130.4	16.779													
4	Provide & lay topping of concrete 1:2:4, including surface finishing & dividing in panels : 2" thick	(10-15-e)	221.1	2379	100 sft	3142.04		72.5606		23.79	35.69	3.5686		5.94759											
5	Provide & lay marble fine dressed stone flooring on surface in white cement complete: 1" thick (Badel, Silky black, Sunny white, Sunny Grey or eq)	(10-56-b)	221.1	2379	100 sft					The page is not Present in the CSR															

6	Provide & lay marble fine dressed and polished stone dado or skirting in white cement complete : 1/2" thick (Badel, Silky black, Sunny white, Sunny Grey or eq)	(10-41-b)	128.81	1386	100 sft	3.46498 9	24.2549	20.79	27.72	6.93									
7	Cement plaster 1:4 upto 20' height 1/2" thick	(11-09-b)	474.09	5101.2	100 sft	1148.78	37.7489	38.26	51.01	12.753									
8	Cement plaster 3/8" thick under soffit of RCC roof slabs only upto 20' height : (1:3)	(11-10-b)	338.95	3647.1	100 sft	1344.63	25.8944	36.47	36.47	18.236									
9	Cement pointing struck joints, on walls, upto 20' height : Ratio 1:3	(11-18-b)	279.41	3006.5	100 sft	1197.3	16.5355	30.06	30.06	7.5161									
10	S/F of steel chowkat of 18 SWG as specified	NSI	10.59	113.95	100 sft														
11	First class deodar wood wrought joinery in doors and windows etc. complete : 1-3/4" thick	(12-07-b)	10.59	113.95	sft				4.102			14.24355							
12	MS flat 1/2"x1/8" grill in windows of approved design including painting 3 coats, complete	(12-50)	39.37	423.62	sft				8.472		1.2 709								13.56
13	Supply and Fixing aluminium door/window, Economy model Fixed louver in 2" frame	(12-53-a-04)	12.27	132.03	sft							3.6967 06	66.0126						
14	Distemping New surface : Three coats	(11-23-a-03)	813.05	8748.4	100 sft				21.87		21. 871								
15	Preparing surface & painting with snowcem / weathershield paint : First coat + Preparing surface & painting with snowcem / weathershield paint : 2nd & subsequent coats	(13-38-a+13-38-b)	279.41	3006.5	100/coat				22.55		22. 548								
17	S/F black board as specified	NSI	8.92	95.979	100 sft														
18	Single layer of tiles 10"x5"x1.25" laid over 4" earth and 1" mud plaster on top of RC roof slab	(09-05)	255.77	2752.1	100 sft		14.0356	34.4	41.28	13.76									
19	Providing and Fixing stair railing of 2.5" i/d GI pipe, welded with 5/8"x5/8" MS bars 2'-9" high, fixed in each step	(25-37)	12.8	41.997	Rft			0.42	1.26		0.4 2			1.6798 72	1.67987 2				1.68
20	Cast iron rain water down pipe fixed in position excluding heads & shoes : 4" dia	(09-19-a)	74.67	244.99	Rft		5.87981	8.33	8.33										
21	Providing and Fixing terrace railing of 2" i/d conduit pipe 16 SWG welded with 5/8"x5/8" sq bar 2.75' high complete	(25-33)	13.59	146.23	sft					11.11								4.3869	0.292

22	Providing and Fixing steel windows with openable glazed panels With 22 SWG wire gauze : Glass pane 5mm	(25-39-b-05)	39.87	429	sft						4.29		5.577							4.29
23	Heads for cast iron rain water down pipe fixed in place including cost of clamp holdfast and painting	09-20-	20	20	Each			2.88		1.8	1.8							1.8		
24	Chemical polishing of marble floor/Dado	(10-50)	173.96	1871.8	100 sft						18.72		9.359							
25	Supplying and Fixing 18 SWG MS Sheet Door with angle iron frame (1.5"x1.5"x1/8"), bolt, hinges, paint etc complete	(25-47-a)	2.28	24.533	sft						1.914		0.3925						0.7605	0.393

No. of Bags		Bricks	Labour									
White Cement	Ordinary Cement		Mason	Coolie	Bhishti	Carpenter	Welder	Black Smith	Painter	Bellow man	Hammer Man	Dresser
4	1543	32775	281	1237	181	44	4	129	70	2	2	23

No. of Bags		Bricks	Labour										
White Cement	Ordinary Cement		Mason	Coolie	Bhishti	Painter	Carpenter	Glazier	Fitter	Bellow man	Hammer Man	Welder	Black Smith
3	783	30201	279	694	117	61	23	4	2	2	2	5	70

	No. of Bags		Bricks	Labour														Total Labour	Steel
	White Cement	Ordinary Cement		Mason	Coolie	Bhishti	Painter	Carpenter	Glazier	Fitter	Bellow man	Hammer Man	Welder	Black Smith	Electrician	Dresser			
Unit	Bags	Bags	Numbers	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days	Days		Tonne	
Quantity	7	2326	62976	560	1931	298	131	67	4	2	4	4	9	199	67	23		37	
CSR Rate	450	360	3.5	475	225	225	475	475	400	475	225	250	450	475	475	250		58280	
Area Factor	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08		1.08	
Factored Rate	486.00	388.80	3.78	513.00	243.00	243.00	513.00	513.00	432.00	513.00	243.00	270.00	486.00	513.00	513.00	270.00		62942.40	
Amount	3402.00	904349.00	238049.00	287280.00	469233.00	72414.00	67203.00	34371.00	1728.00	1026.00	972.00	1080.00	4374.00	102087.00	34371.00	6210.00	1082349.00	2328869.00	

S. No	Item	Amount	Ratio	Weightage	Variable	Rate as Per Bulletin of Statistics February 2009 (Base Rate)	Market Rate in Swat
1	Cement	907751.00	4.78	11	a	362.50	330.00
2	Labour	1082349.00	5.70	13	b	200.00	400.00
3	Brick	238049.00	1.25	3			
4	Steel	2328869.00	12.27	28	c	51000.00	64800.00
5	Diesel	3983772	20.99	10	d	72.08	86.67

**MONITORING & EVALUATION SERVICES MALAKAND** G-1/34, Street-3, Tel: +92-91-5830171-2 Phase-2, Hayatabad, Peshawar Fax: +92-91-5830173 Khyber Pakhtunkhwa, Pakistan Email: [ages@ages.com.pk](mailto:ages@ages.com.pk) Web: [www.ages.com.pk](http://www.ages.com.pk)

Ref: M&E-MKD-25 January 24, 2011 **Mr. Farhat Ali Shah Banori** Contracting Officer's Technical Representative (COTR) M&E Services Malakand USAID/Pakistan Peshawar **SUBJECT: Constituting FARA-IV - 391-I-00-01153-00** Upon constituting FARA-IV for the planned schools, we have reviewed the design, cost estimates and specifications for them, which are already in place for FARA-I & II based on the followings:

- Cost estimates are based on CSR-2009;
- Design is based on the codes for seismic Zone 3;
- Technical specifications for the works, based upon sound engineering practice and cognizance of local requirements and methods; and
- The allowable bearing pressure for the foundation design is based on 0.75T/sq ft, but this can be made site specific if the allowable pressure is found less or more than 0.75T/sq ft after geotechnical investigation.

In view of the above we recommend the contract documents for your approval. Lastly, price shocks after the disruption of flooding in the project area, we strongly recommend a minimum of 20% cost escalation for timely completion of the ongoing and proposed sub projects. Thanking you for your continuous cooperation. Regards, Sincerely, Naseer Muhammad Khan Team Leader, M&E Services Malakand

Dear Farhat:

The work on the sub/super structures of the steel bridges have started, as explained in the attached report. Pl advise us on the clear role of M&E in this scenario.

Regards,

Naseer

--- On **Mon, 1/24/11**, Ages Swat <[agesswat@yahoo.com](mailto:agesswat@yahoo.com)> wrote:

From: Ages Swat <[agesswat@yahoo.com](mailto:agesswat@yahoo.com)>  
Subject: Steel bridges report  
To: "Team leader" <[naseer@ages.com.pk](mailto:naseer@ages.com.pk)>  
Date: Monday, January 24, 2011, 6:35 AM

Dear Sir

Please download the attached files here.

thanks

---

M&E Services Malakand  
Site Office Swat

Phone: 0946722717  
0946724718  
e-mail: [agesswat@yahoo.com](mailto:agesswat@yahoo.com)

Lower Swat Field Office, Saidu Sharif, Mingora Tel: 0946-722717 Fax: 0946-724718

**MONITORING & EVALUATION SERVICES MALAKAND**

Site Office Royal Colony Tel:+92-946-722717

Near G H S Shagai Fax:+92-946-724718

Saidu Sharif Swat. E-mail: agesswat@yahoo.com

AG-SRO-PO/102 January 22, 2011

Team Leader  
AGES Peshawar  
at Hayat Abad

Subject:- **Report on the proposed Steel Bridges in Swat entrusted to Pak Army**

Sir

Please find the report on the above mentioned subject in the attachment.

**ShamsulWahab**

Deputy Team Leader

AGES Site Office, Swat

## Report on the proposed Steel Bridges in Swat entrusted to Pak Army

Site visits were planned to the sites of the following five proposed Steel Bridges on 20<sup>th</sup> January 2011.

1. Batora Bridge.
2. Chail Shagai Bridge.
3. Shaheen Abad Bridge.
4. Jambil Bridge.
5. Nowkhara Bridge.

Site visits have been conducted to the bridges from s.no. 1 to 3 and information regarding the current status of remaining two bridges has also been gathered. The contract for all the above five bridges has been awarded to same contractor, namely Mr. Israr Ahmed. According to contractor the sites of bridges were identified to him in a joint visit by Major Asif of 4 Engineers Battalion who sits at Dargai office (contact No.0345-5044771) along with XEN, Highway, Swat.

The drawings for abutments were handed over to him by XEN, Highway, Swat and the drawings for bridges will be handed over to him later on.

The contractor claimed that he has been working with Pak Army on steel bridges since Taliban era and has also constructed steel bridges after July floods in the stipulated time which

includes Mingora Adha Bridge and Ayub Bridge.

The details of the current status of bridges are as follows:

### 1. Batora Bridge.

It has been observed that the excavation work started on Batora Bridge was not at the same site as reported by AGES Office Swat earlier but instead has been shifted to a new location about 400 meter approximately downstream. The pictures of the new site are as follow:

### 2. Chail Shagai Bridge.

The excavation for abutments in progress after dismantling the existing structure as shown in the pictures below:

### 3. Shaheen Abad Bridge.

It has been observed that the excavation work started at new location named Shna Krapa which is located about 500 meter approximately downstream of the previous reported Shaheen Abad Bridge. The pictures of the new site are as follow:

### 4. Jambil Bridge.

The site for jambil Bridge is also not the same as reported earlier but it is on the main road as informed by the contractor. No work has been started on this bridge as no clear instruction has been given to the contractor by Major Asif of 4 Engineers.

### 5. Sakhra Nowkhara Bridge.

No work has been started on the site of Sakhra Nowkhara Bridge as of this day. The contractor is planning to start the work on this site as soon as possible.

Site visit has also been conducted to **Madyan Bridge** on 21<sup>st</sup> January 2011. Though there was no activity going on at the site as the excavators were standing still because of Friday holiday. On inquiring from locals it was revealed that army has started work on the said bridge. Latter on the office of Brigade Major in Madyan (Major Irfan) was also visited. Brigade Major informed that Pak Army has initiated work on Madyan Bridge about a week ago but the locals have concerns on the construction of the bridge because of the involvement of their Land. The locals were told that this is a temporary bridge and will be removed after the construction of permanent RCC Bridge.

No activity has been started on the Bridges of **Asrait 1** and **Asrait 2**. The Major also added that he is not aware of the latest development on Madyan Bridge and Major Faisal (contact no. 03337941842) of 101 Engineers Battalion who sits at Khawazakhela Office Swat may be contacted in this regard.

## **Pictures of Madyan Bridge**

### **Note:**

- i) Clarity is required whether AGES office has only to monitor physical progress or they also have to monitor quality of work.**
- ii) Clarity is required about the role and responsibility of AGES and the focal persons of all stakeholders for effective co-ordination and implementation of Steel Bridges.**
- iii) Clarity about the mode of payment to the contractors (if any)**

Prepared By:  
Sharafat Ali  
Site Engineer

Sat, January 22, 2011 11:52:47 AM

**Progress Report For December**

From: Naseer Khan <naseerages@yahoo.com> \_  
Add to Contacts

To: Farhat Banori <FBanori@USAID.gov>

Cc: AGES <ages@ages.com.pk>; Shamas Ul Wahab <agesswat@yahoo.com>; Tariq Khurshid <Tariq@ages.com.pk>;  
Tahir Kamran <TahirKamran70@yahoo.com>

Progress Report# 4.pdf (2729KB)

---

Dear [Farhat](#):

Attached is the subject report for your review.

Regards,

Naseer

Sat, January 22, 2011 11:28:30 AM

Fw: Fortnightly Progress Report No. 4

From: Naseer <naseer@ages.com.pk>

Add to Contacts

To: Shamas Ul Wahab <ageswat@yahoo.com>; Tariq Khurshid <Tariq@ages.com.pk>

CRISP Progress Report No. 04 - ISCD Project\_Final.docx (433KB)

---

FYI

Tariq-pass

this to

Shahid.

--- On Sat, 1/22/11, Ujala Qadir <[qadiru@winrockcrisp.org](mailto:qadiru@winrockcrisp.org)> wrote:

From: Ujala Qadir <[qadiru@winrockcrisp.org](mailto:qadiru@winrockcrisp.org)>

Subject: Fortnightly Progress Report No. 4

To: "Tahir Kamran" <[tahirkamran70@yahoo.com](mailto:tahirkamran70@yahoo.com)>, "Naseer" <[naseer@ages.com.pk](mailto:naseer@ages.com.pk)>, "Banori, Farhat Ali Shah(USAID/Pak/FATA)" <[fbanori@usaid.gov](mailto:fbanori@usaid.gov)>

Cc: "Riaz, Nazim H." <[riaznh@cdm.com](mailto:riaznh@cdm.com)>, [haider.durrani@field.winrock.org](mailto:haider.durrani@field.winrock.org)

Date: Saturday, January 22, 2011, 6:18 AM

Dear all,

Please find attached the CRISP fortnightly progress report for the period 01/03/11-01/16/11.

Best Regards,

Ujala

--

Ujala Qadir  
Program Manager  
Winrock (CRISP)  
0345-5027288

