

ANNEX 5: DAMAGE TO EXISTING EDUCATION FACILITIES

“Boys Degree College Battagram”
(Battagram District)





The Boys Degree College consists of a Main building, student hostel and teacher hostel. Class rooms of the main building collapsed and cannot be used as the picture at the right side shows.



“GPS Thakot (63) & GHS Thakot (6)”
(Battagram District)

There are both primary school and high schools at the bottom of a cliff along the main road. (picture on the right) They are accessible, but it is necessary to improve the approach road along a cliff. The primary school has a 2-classroom building and a 3-classroom building. The high school has 4 class rooms for higher grade and 5 class rooms for lower grades. They cannot be used because the columns and walls totally collapsed. (2 pictures at the bottom)



<p>“GHS Shingli Payeen (2)” (Battagram District) Retaining walls of 7 class rooms, columns, and girders collapsed. Column collapsed. (right)</p>	
<p>“GPS Pora (125)” (Battagram district) There is a primary school between a mosque and graves near the road. A tent classroom was set up on tiles and stones after the primary school with 2 class rooms collapsed. (right)</p>	
<p>“GHSS Kuza Banda (1)” (Battagram District) Accessible by 10 minutes walk from GPS Pora. Eleven class rooms in 2 buildings totally collapsed. Its roof collapsed. (right)</p>	
<p>“GHS Batgram (1)” (Battagram District) This is located next to DHQ hospital and is accessible. The high school consists of class rooms, examination halls, teachers’ room, computer rooms, and student hostels. Walls of the Examination hall collapsed. (right)</p>	

“GPS Kohani (5)”

(Battagram District)

It takes 7 minutes to walk to this school from the main road. It would be accessible if the road is reconstructed. The front side wall of 2 class rooms along the road totally collapsed. (right)



“GPS Jesole (17)”

(Battagram District)

Access is 50m by foot after getting off the vehicles. It is located at the same location as GMS Jesole. Five class rooms totally collapsed and only tiles and stones remained. (right)



GMS Jesole (5)”

(Battagram District)

It is located at the same location as GPS Jesole. Three class rooms totally collapsed. (right) A temporary tent has been provided and it may take the role of a GPS.



“GPS Kakar Shang (40)”

(Battagram District)

Access to the school area by vehicles is possible. Two class rooms out of 3 totally collapsed. (right)

The GPS is located in a narrow space along steep slopes.



“GGMS Batamori (25)”

(Battagram District)

It takes 5 minutes to walk from the road. Three class rooms totally collapsed. (right)



“GGPS Batamori (346)”

(Battagram District)

It is within 8 minutes walk from the road. The land is in 2 levels like stairs and has a very narrow space and the soil is wet. (right)



“GHS Batamori (14)”

(Battagram District)

It takes 20 minutes walk to the GHS. The site area is huge, which is adequate. Nine class rooms collapsed. (right)
A Higher Secondary School, which was completed 1 year ago but did not open due to lack of teachers collapsed.



“GPS Shamlai (7)”

(Battagram District)

It is 2 minutes walk from the road. It is located next to GHS Shamlai. A 4 class room school building (2 floors) and a 2 class room school building totally collapsed. (right)



“GHS Shamlai (9)”

(Battagram District)

This is located next to GPS Shamlai. The land space is rather huge. A 6 class room school totally collapsed. (right) A Higher Secondary School, which is located at the same location as GHS, also totally collapsed.



“GMS Karg (2)”

(Allai District)

This is located near Banna, which has a Pakistani Army camp, and is along the arterial road. Out of 3 class rooms, 1 class room totally collapsed. (right)



“GPS Karg Bala(53)”

(Allai District)

This is 200m from GMS Kargk along the road. Two class rooms collapsed. (right)



“GHS Biari (5)”

(Allai District)

It takes 20 minutes to walk from the road. A 4 class room school building and the 3 class room school building totally collapsed. A Higher Secondary School located at the same location also totally collapsed.



“GGPS Tamai (261)”

(Battagram District)

This takes 10 minutes to access by foot. The upper wall of 2 class rooms collapsed and the building cannot be used. (right)



“GPS Hotel Batkool (10)”

(Allai District)

It takes 20 minutes to access on foot. Girders and walls of 3 class rooms collapsed and they cannot be used. In front of the collapsed school, kids are learning by studying kits provided by UNICEF. (right)



“GPS Bora Hatal (59)”

(Allai District)

This is a 5 minutes drive by pick-up truck after changing from sedan to pick-up truck at the arterial road; it then takes another 5 minutes on foot. Walls of 2 class rooms are totally broken and very dangerous. (right)



“GPS Kareen Shajan (140)”

(Allai District)

The school is located at the upper side of a steep slope across a river, and they have to go down the steep slope, cross over the bridge and up a steep slope for access to the school. The building inside of the circle is the site at the opposite bank, and its wall and roof are about to fall down. (40 minutes access from the road)



“GHS Taloos (8)”

(Allai District)

This is 15 minutes by foot from the place where a vehicle can enter from the trunk road. GPS Taloos is also located at the same Place. Five class rooms are totally destroyed and 3 class rooms are almost destroyed.



“GPS Taloos (35)”

(Allai District)

This is located next to GHS Taloos. There are 1 class room, which is totally broken, and 2 class rooms, which are almost broken, especially the walls. There are 1 class room of GPS at the center and 5 class rooms of GHS Taloos at the right side of the picture.



“GGPS Rashang (307)”

(Allai district)

The GPS is located 10m far from the trunk road. Girders are broken, walls are broken and the roof is leaning.



“GPS Rashang (42)”

(Allai District)

Located 50 m from GGPS Rashang.

GPS Rashang and BHU Rashang are located along the river in front.

Except for the wall of 1class room, all the buildings and facilities are totally broken.



“GGPS Zareen Abad (285)”

(Allai District)

Located a five minute climb up a slope from the trunk road.

Having 2 class rooms totally broken and 1 class room in which a wall is broken.



“GGPS Pokal (286)”

(Allai District)

Located along the trunk road. There are 2 class rooms, of which walls and columns are broken, and 1 class room is totally broken.



“GPS Kas Qalander (79)”

(Allai District)

It takes 2 minutes from the Pakistani Army Camp at Banna Allai to the site on foot.

Both of the class rooms have walls which are collapsed and in one of the class rooms, the roof is collapsed.



“GPS Banna Allai (18)”

(Allai District)

This is very near to the center of Banna, and 10 minutes walk from the trunk road.

Three class rooms are totally broken. A tent provided by NGO has been set up at the site.



“GPS Kar Pokal (52)”

(Allai District)

This is a 10 minutes walk from the road. There are 2 class room buildings.



“GGPS Kuz Bazargai (253)”

(Battagram District)

This is a 3 minute walk from the trunk road. GGPS was built covering the full space of the land, which is narrow. Two class rooms are totally broken.



“GGPS Bazargia (289)”

(Battagram District)

This is a 10 minute walk from GGPS Kuz Bazargai. GGPS was built covering the full space of the land, which is narrow.



“GGPS Kadlo Bala (258)”

(Battagram District)

It takes 45 minutes to walk to this site after going through a stepped field and across a bridge over a river. Columns and Girders are bent.



“GGPS Kadlo (260)”

(Battagram District)

This is a 3 minute walk from GGPS Kadlo Bala. The land is very narrow and the area is on a steep slope. Except for the wall of 1 class room, all the facilities are totally broken.



“GGPS Iqbal Abad Battamori (271)” (Battagram District)

After leaving the trunk road, going through an alley, across a suspension bridge, through stepped fields, across a river bridge, and walking on rocks, you can find the GGPS. Two class rooms are totally broken.



<p>“GPS Rajdhari (36)” (Battagram District) From GGPS Iqbal Abad Battamori, it takes 15 minutes to the site going across the river, stepped fields, and rocks. The site is a large and flat land. Two class rooms are totally damaged.</p>	
<p>“GGPS Rajdhari (303)” (Battagram District) 15 minute walk after climbing the mountains behind and going the locks, from GPS Rajdhari. Facilities are located on two stepped lands surrounded by fields. Two class rooms are totally damaged.</p>	
<p>“GGPS Cheno Rajdhari (323)” (Battagram District) From GGPS Rajdhari, it takes 15 minutes to the site on foot through stepped fields. The site is a small land surrounded by the steep slop. Two class rooms are totally damaged.</p>	

ANNEX 6: DAMAGE TO EXISTING ROADS AND BRIDGES

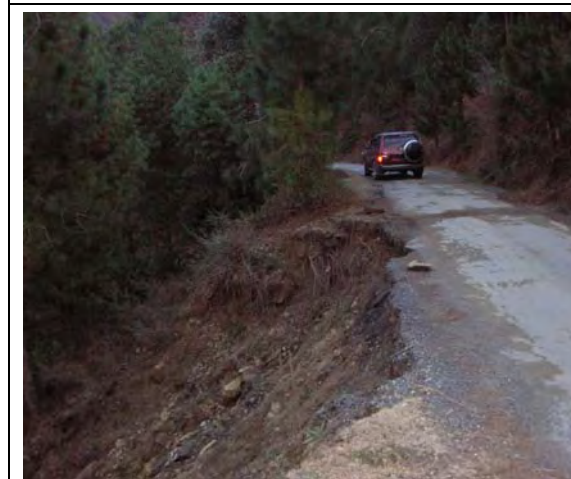
1 ROADS

Oghi Battagram Road (Battagram Tehasil)



The road ran around the skirts of the mountains.

The road width of 5-6 m was enough for two-lane traffic. Road surface was two layers of bituminous treatment to which damage was progressing. The traffic load was quite small.



A lot of slope failures were observed at the upper and lower sides of the road.

Kuzabanda Chattarplain Road (Battagram Tehasil)



A length of 10 km of the road was located in the mountainous area around Chattar Plain. The other 14 km was located in the flat lands.

The road width was 5-6 m. The road surface was double bituminous surface dressing. The damage to the road surface was progressing; however it was not at a serious level. The traffic volume was quite small. During a site survey, traffic was hardly observed.

Battagram Shumlai Hill Road (Battagram Tehasil)



The road runs around the skirts of mountains. The road alignment was governed by the steep slopes.

The road width was 3-4 m equivalent to one traffic lane and quite narrow. The road surface was soil and heavily damaged. Traffic volume was quite small, as only ten vehicles were observed during the two hour site survey.



There were hazardous areas due to land sliding and slope failures.

Surgai Road (Battagram Tehasil)



The road ran around the skirts of mountains.

The road width was 5-6 m. The road surface was double bituminous surface dressing. The damage to the road surface was progressing; however it was not in a serious condition. Traffic volume was quite small.



There were a lot of hazardous areas due to landslides and slope failures. The study team observed traces of debris flows and slope failures.

Kund Banna Road (Allai Tehasil)



The road was located in the mountainous areas. The road width was 3-4 m equivalent to one traffic lane. In the hazardous areas of slope failures, the road width was limited to about 2.5 m that was insufficient for one traffic lane. The road surface was soil and damaged. Traffic volume seemed large. There were a lot of hazardous areas due to land sliding and slope failures. Great caution was required due to falling weathered stones.

Biari Gidri Road (Allai Thesil)



The road was located in the mountainous areas and had steep grades in places. The road width was 3-4 m equivalent to one traffic lane. In the hazardous areas due to slope failures, the road width was limited to about 2.5 m. That was insufficient for sedan cars. The road surface was soil and it was damaged. Traffic volume was quite small.



There were a lot of hazardous areas due to land slides and slope failures. In the rainy season, the road was frequently closed during and after the rainfall. The frequent closing caused a hindrance to the vehicular traffic.

Karrag Jabbar Road (Allai Tehasil)



The road was located in the flat lands. Existing road width was around 5 m and that was suitable for two-way traffic. The road surface was double bituminous surface dressing. Damage to the road surface was progressing; however it was not in a serious condition. The traffic volume seemed large. There were a lot of hazardous areas due to land slides and fallen rocks.

Others

The Pakistani government requested the reconstruction of another 14 community roads. Those roads were located in the hilly areas where the slope failures and land slides occurred frequently. Those roads included routes that did not have enough road width for one traffic lane.






There were a lot of slope failures that obstructed traffic.


2 BRIDGES

The Outline Design Study team carried out site surveys of the six earthquake-affected bridges that were listed in a request prepared by the works and services department of the Battagram district, NWFP.

Bridge No.1


	Name of bridge:	Pashuto bridge
	Location:	12 km from Banna, Allai over the Taloos, Pashuto Road
	Length	15m
	Width:	4.8m (one lane)
	Access to the bridge:	Road width is too narrow to pass through safely. The road is frequently closed for all types of vehicles because of land slides.
	Plan:	
	Type:	PC Type (two lanes)
	Width	10.1m
	Length	18m

Existing conditions and problems

	Superstructure (slab) is damaged seriously and critical. Abutment structures are also unstable.
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Propriety of reconstruction plan: Urgent reconstruction is required to replace the damaged superstructure and abutment. A new bridge with 2-lanes is favorable.


Bridge No.2

	<p>Name of bridge: Location: Length Width: Access to the bridge:</p> <p>Plan: Type: Width Length</p>	<p>Rope Kanai Pedestrian Bridge Bieli-GerigandaraRoa, Allai 45m 1.5m~2.0m (Pedestrian Bridge) Road width is too narrow to pass through safely. The road is frequently closed for all types of vehicles because of land slides.</p> <p>Suspension Pedestrian Bridge 4.5m 45m</p>
<p>Note: Photo was provided by the army.</p>		

Existing conditions and problems: The structure had already deteriorated. The superstructure collapsed completely due to the earthquake and the abutment structures were seriously damaged.

Propriety of reconstruction plan: Urgent reconstruction is required to replace the damaged superstructure and abutments. A new pedestrian bridge 4.5m wide is favorable.

Bridge No.3

	<p>Name of bridge: Location: Length Width: Access to the bridge:</p> <p>Plan: Type: Width Length</p>	<p>Banna Bridge Karaji-Japar road, (5 km from Banna) 22.5m 4.6m(equivalent to 1-lane) There are no difficulties since the bridge is located in the vicinity of Banna, Allai.</p> <p>PC Girder Bridge (2-lane) 10.1m 30m</p>
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Existing conditions and problems



Superstructures are damaged and some parts of the reinforced concrete are exposed due to water pressure and floating debris when flooded. Sufficient clearance, especially consideration of the water level of floods, may be necessary before reconstruction.



Piers were also damaged due to the earthquake.

Propriety of reconstruction plan: Although the bridge is located on the major road in Allai and the traffic volume is relatively large, the width of the bridge is only 1-lane. Urgent reconstruction is required to replace the damaged superstructure and abutments. A new bridge 10.1 m wide (2-lane) is favorable.

Bridge No.4




Name of bridge:	Besham Bridge
Location:	Besham-Kondo-Banna Road, (10 km from Banna)20m
Length	
Width:	5.0m (1-lane)
Access to the bridge:	Road width is too narrow to pass through safely. The road is frequently closed for all type of vehicles because of land sliding.
Plan:	
Type:	PC Girder Bridge (2-lane)
Width	10.1m
Length	24m



Existing conditions and problems: The bridge was completely destroyed. A temporary fill was placed in the river to allow traffic to cross.

Propriety of reconstruction plan: In the next rainy season, the temporary fill will be eroded and the road will be impassable. Urgent reconstruction is required to replace the damaged superstructure and abutment. A new bridge 10.1 m wide (2-lane) is favorable.

Bridge No.5


	<p>Name of bridge: Location: Length Width: Access to the bridge: Plan: Type: Width Length</p>	<p>Shumlai Bridge Battagram-Shumulai Hill Road, 22 km from Battagram 33.5m 2.5m(less than 1-lane) Difficult due to some points with narrow width on the road. PC Girder Bridge (2-lane) 10.1m 40m</p>
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Existing conditions and problems



	<p>The existing suspension bridge was damaged by the earthquake in addition to damage from past floods and is now accessible only to foot traffic. Now vehicles must ford the river and this is not possible when it rains.</p>
	<p>It will be necessary to provide sufficient freeboard to allow for flooding.</p>

Propriety of reconstruction plan: It is accessible when it is fine weather and not accessible when it rains or floods, it must be reconstructed at the earliest possible time. Reconstruction in the form of a 2-lane bridge is appropriate.

Bridge No.6


	<p>Name of bridge: Location: Length Width: Access to the bridge: Plan: Type: Width Length</p>	<p>Battagram College Bridge Karakoram road 5 km from Battagram, Battagram <i>Tehsil</i> 16.5m 4.6m (equivalent to one lane) Accessible and very near to Battagram city. RC Type (one lane) 6.5m 18m</p>
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Existing conditions and problems:

	<p>Accessible but there damage to the Piers is progressing.</p>
	<p>As it is supposed that the bridge and access roads are submerged during flooding, the access roads shall be reconstructed as Causeways.</p>

Propriety of reconstruction plan: Due to the above condition that there is some progressing damage, it is necessary to reconstruct it at the earliest time possible. Reconstruction of a new 1 lane bridge is appropriate.

Bridge No.7

	<p>Name of bridge: Location: Length Width: Access to the bridge:</p> <p>Plan: Type: Width Length</p>	<p>Banna Bridge Karaji-Japar road, (3 km from Banna) 22.5m 4.6m(equivalent to 1-lane) There are no difficulties since the bridge is located in the vicinity of Banna, Allai. At present, all types of vehicles are crossing the river channel.</p> <p>PC Girder Bridge (2-lane) 10.1m 30m</p>
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Existing conditions and problems: The substructure of new bridge was under construction before the earthquake and the construction works were abandoned after the earthquake.

Propriety of reconstruction plan: Although the bridge is located on the major road in Allai and the traffic volume is relatively large, all types of vehicles are crossing the river channel. The alternative site for the proposed bridge construction is located 100 m upstream of the existing bridge construction site as shown in the photograph. A new bridge 10.1 m wide (2-lane) is favorable.

ANNEX 7: SITE CONDITIONS AND FACILITY PLAN OF EDUCATION FACILITIES

Table 1: Site Conditions and Facility Plan of Education Facilities (GPS: 153 classrooms)

No	No. in the Request Letter	Name of Selected Schools	Selection Criteria								Priority	Facility Plan			
			(1) Damage by the Earthquake	(2) Accessibility	(3) Minimum number of concerned persons		(4) Site Conditions			(5) Existing Classroom		i) Classroom		ii) Latrine	
					Student	Teacher	Area	Slope	Evaluation			Quantity	Type	Booth	Type
1	*5	GPS Kohani Battagram	A	1,B	230 (184)	3	A	A	A	2	A	2	A	1	1
2	6	GPS Rajmaira	A	1	220	4				2	B	2	A	1	1
3	*7	GPS Shamlai	A	1,A	193 (203)	5	B	B	B	6	B	2	A	1	1
4	8	GPS Pashto	A	1	179 (151)	5				2	B	2	A	1	1
5	*10	GPS Hatal Batkool	A	1,B	171 (176)	3 (4)	A	A	A	3	AA	3	C	2	2
6	12	GPS Bateela	A	2	163 (116)	4				3	B	3	C	2	2
7	13	GPS Asharban	A	3	162 (173)	6				2	B	2	A	1	1
8	15	GPS Deshwal	A	1	160 (170)	3 (4)				3	B	3	C	2	2
9	16	GPS Bojri	A	2	159 (194)	3				4	B	3	C	2	2
10	*17	GPS Jesool	A	1,B	155 (159)	5	A	A	A	5	A	5	E	3	3
11	*18	GPS Banna Alai	A	1,B	153	4 (6)	A	A	A	6	A	5	E	3	3
12	20	GPS Muslim Abad	A	2	151	3				2	B	2	A	1	1
13	23	GPS Rabat	A	2	140 (129)	4				2	B	2	A	1	1
14	24	GPS Gichkot Nili Shang	A	3	137	3				3	B	3	C	2	2
15	26	GPS Roopkani	A	1	127 (122)	4				2	B	2	A	1	1
16	27	GPS Biari	A	2	127 (134)	4				6	B	4	D	2	2
17	29	GPS Kandoli	A	1	124 (126)	3				2	B	2	A	1	1
18	34	GPS Gandori	A	2	117 (124)	3				2	B	2	A	1	1
19	*35	GPS Tailoos	A	1,B	114	6	A	A	A	2	A	2	A	1	1
20	*36	GPS Rajdhari	A	3,B	112 (118)	2	A	A	A	2	A	2	A	1	1
21	*37	GPS Battamori	A	1,A	112 (105)	4	A	A	A	4	AA	4	D	2	2
22	*40	GPS Kakar Shang	A	1,A	110 (136)	3	B	A	B	3	AA	2	A	1	1
23	*42	GPS Rashang	A	1,B	109 (130)	4	A	A	A	4	A	4	D	2	2

	No. in the Request Letter	Name of Selected Schools	Selection Criteria								Priority t	Facility Plan			
			(1) Damage by the Earthquake	(2) Accessibility	(3) Minimum number of concerned persons		(4) Site Conditions			(5) Existing Classroom		i) Classroom		ii) Latrine	
					Student	Teacher	Student	Teacher	Student			Quantity	Type	Booth	Type
24	45	GPS Nili Shang	A	1	105 (121)	3				4	B	3	C	2	2
25	*52	GPS Kar Pokal	A	1,B	99 (87)	2	A	A	A	4	A	2	A	1	1
26	*53	GPS Karg Bala	A	1,A	99 (95)	3	A	A	A	2	A	2	A	1	1
27	54	GPS Bab Allai	A	2	98 (105)	3 (2)				4	B	4	D	2	2
28	*59	GPS Bora Hotal	A	3,B	93 (120)	2	A	A	A	2	A	2	A	1	1
29	62	GPS Kotgala	A	2	91 (78)	3				2	B	2	A	1	1
30	*63	GPS Thakot	A	1,A	91 (67)	4 (3)	A	A	A	5 (3)	AA	3	C	2	2
31	65	GPS Gat Ser Chorlaka	A	3	88	2				2	B	2	A	1	1
32	66	GPS Auchar Hakim Khan	A	2	87	2				2	B	2	A	1	1
33	67	GPS Maragai	A	1	86 (90)	2				2	B	2	A	1	1
34	68	GPS Bhair	A	3	86	2				2	B	2	A	1	1
35	69	GPS Umaray Karag Allai	A	3	85 (74)	2				3	B	2	A	1	1
36	72	GPS Garang Chohan	A	1	81	3				2	B	2	A	1	1
37	76	GPS Choochan	A	2	79 (78)	2				2	B	2	A	1	1
38	78	GPS Raw Kotkey	A	3	77(65)	2				4	B	2	A	1	1
39	*79	GPS Kass Qalander	A	1,B	77	3	A	A	A	3	A	3	C	2	2
40	84	GPS Kharari	A	1	74 (90)	2				2	B	2	A	1	1
41	86	GPS Damagat	A	2	73 (62)	2				2	B	2	A	1	1
42	90	GPS Kassai	A	1	72 (60)	2				2	B	2	A	1	1
43	92	GPS Kalota Bateela	A	3	69 (62)	2				3	B	2	A	1	1
44	96	GPS Lundi	A	3	65 (87)	2				2	B	2	A	1	1
45	99	GPS Ajlo Rangeen Abad	A	3	64	2				2	B	2	A	1	1
46	101	GPS Sosai Sairi Pashto	A	3	64 (64)	2				2	B	2	A	1	1
47	102	GPS Imam Seri	A	1	64	2				2	B	2	A	1	1

No	No. in the Request Letter	Name of Selected Schools	Selection Criteria								Priority	Facility Plan			
			(1) Damage by the Earthquake	(2) Accessibility	(3) Minimum number of concerned persons		(4) Site Conditions			(5) Existing Classroom		i) Classroom		ii) Latrine	
					Student	Teacher	Student	Teacher	Student			Quantity	Type	Booth	Type
48	103	GPS Banara	A	1	63	2				2	B	2	A	1	1
49	105	GPS Pokal Allai	A	1	62	2				2	B	2	A	1	1
50	108	GPS Gandoor (Zareen Abad)	A	3	60 (75)	2				2	B	2	A	1	1
51	115	GPS Chillar	A	3	58 (73)	2				2	B	2	A	1	1
52	116	GPS Joze	A	1	58	2				3	B	2	A	1	1
53	117	GPS Sokar	A	3	57 (63)	2				2	B	2	A	1	1
54	120	GPS Rain	A	2	56	2				2	B	2	A	1	1
55	122	GPS Bajar Gram	A	2	55 (88)	2				2	B	2	A	1	1
56	128	GPS Nala Rashang Alli	A	3	52 (80)	2				2	B	2	A	1	1
57	131	GPS Koyar	A	3	52	2				2	B	2	A	1	1
58	134	GPS Tiker Banda	A	3	52 (61)	2				2	B	2	A	1	1
59	135	GPS Ghuzano Banda	A	2	52	2				2	B	2	A	1	1
60	137	GPS Mirali Qala	A	3	51	2				2	B	2	A	1	1
61	138	GPS Dehri Faqir Gul	A	2	51	2				2	B	2	A	1	1
62	139	GPS Natai Khwar	A	2	50	2				2	B	2	A	1	1
63	*140	GPS Kareen Shajan	A	3,B	50	2	B	B	B	2	B	2	A	1	1

Table 2: Site Conditions and Facility Plan of Education Facilities (GGPS: 92 classrooms)

No	No. in the Request Letter	Name of Selected Schools	Selection Criteria								Priority	Facility Plan			
			(1) Damage by the Earthquake	(2) Accessibility	(3) Minimum number of concerned persons		(4) Site Conditions			(5) Existing Classroom		i) Classroom		ii) Latrine	
					Student	Teacher	Student	Teacher	Student			Quantity	Type	Booth	Type
64	*253	GGPS Kuz Bazargai	A	1,B	433 (169)	2	A	A	A	2	AA	2	A	1	1
65	254	GGPS Chanjil	A	2	259 (170)	2				3	B	2	A	1	1
66	255	GGPS Mera Ajmera	A	2	259 (264)	6 (7)				2	B	2	A	1	1
67	256	GGPS Muhalla Bhai Khail	A	2	239 (239)	5 (6)				2	B	2	A	1	1
68	257	GGPS Shamlai	A	2	218 (238)	2				2	B	2	A	1	1
69	*258	GGPS Kadlo Bala	A	1,B	211	2	A	A	A	2	A	2	A	1	1
70	*259	GGPS Thakot	A	1,B	205 (183)	5	A	A	A	2	A	2	A	1	1
71	*260	GGPS Kadlo	A	1,B	187 (174)	2	B	B	B	2	B	2	A	1	1
72	*261	GGPS Tamai	A	2,B	173 (128)	3	A	A	A	2	A	2	A	1	1
73	262	GGPS Banian	A	1	159 (199)	5				2	B	2	A	1	1
74	263	GGPS Trand	A	1	158 (134)	3(4)				2	B	2	A	1	1
75	264	GGPS Peshora	A	1	155 (162)	4				2	B	2	A	1	1
76	267	GGPS Jalal Kot	A	1	140 (65)	2				2	B	2	A	1	1
77	268	GGPS Matta Maidan	A	1	140 (133)	3 (4)				3	B	3	C	2	2
78	270	GGPS Biari (Allai)	A	2	135 (132)	3 (4)				5	B	4	D	2	2
79	*271	GGPS Iqbal Abad Battamori	A	2,B	133 (135)	2 (4)	A	A	A	2	A	2	A	1	1
80	272	GGPS Chohan	A	2	121 (131)	2 (4)				4	B	4	D	2	2
81	274	GGPS Nogram Kass	A	1	120 (78)	2				4	B	2	A	1	1
82	275	GGPS Bajmera	A	1	118 (96)	2 (3)				2	B	2	A	1	1
83	276	GGPS Bandigo	A	1	116 (123)	3				2	B	2	A	1	1
84	277	GGPS Thaya	A	1	113 (105)	2 (3)				2	B	2	A	1	1
85	280	GGPS Gul Muhammad Abad	A	1	111	3				4	B	3	C	2	2
86	282	GGPS Dokakah Kinjbori	A	2	110	2				2	B	2	A	1	1
87	283	GGPS Bar Hutal	A	2	103	2				2	B	2	A	1	1

No	No. in the Request Letter	Name of Selected Schools	Selection Criteria								Priority	Facility Plan			
			(1) Damage by the Earthquake	(2) Accessibility	(3) Minimum number of concerned persons		(4) Site Conditions			(5) Existing Classroom		i) Classroom		ii) Latrine	
					Student	Teacher	Student	Teacher	Student			Quantity	Type	Booth	Type
88	*285	GGPS Zareen Abad Nograan	A	2,B	102 (103)	3	A	A	A	3	A	2	A	1	1
89	*286	GGPS Pokal	A	2,A	101 (88)	2	A	A	A	3	A	2	A	1	1
90	287	GGPS Roop Kani bandi	A	3	100	2				2	B	2	A	1	1
91	288	GGPS Matta Sofian	A	1	99	2				2	B	2	A	1	1
92	*289	GGPS Bazargia	A	1,B	94	2	B	A	B	2	B	2	A	1	1
93	291	GGPS Ajmara	A	1	86 (152)	2				2	B	2	A	1	1
94	292	GGPS Saduna Amanullah	A	2	86 (101)	2				2	B	2	A	1	1
95	293	GGPS Dagai Tikri	A	2	85	2				2	B	2	A	1	1
96	*303	GGPS Rajdheri	A	2,B	63	2	B	B	B	2	B	2	A	1	1
97	304	GGPS Takia	A	2	63	2				2	B	2	A	1	1
98	306	GGPS Landay Asharay	A	2	61	2				2	B	2	A	1	1
99	*307	GGPS Rashang	A	2,A	61	2	A	A	A	2	A	2	A	1	1
100	310	GGPS Roop Kani	A	2	58	2				2	B	2	A	1	1
101	311	GGPS Noshera Maidan	A	2	57	2				2	B	2	A	1	1
102	313	GGPS Gul Zar Abad	A	2	57	2				2	B	2	A	1	1
103	314	GGPS Tharkhay	A	2	56	2				2	B	2	A	1	1
104	316	GGPS Sadeen Maira Tikri	A	1	55	2				2	B	2	A	1	1
105	319	GGPS Banda Trand	A	2	52	2				2	B	2	A	1	1
106	*323	GGPS Cheno Rajdhari	A	2,B	51	2	B	B	B	2	B	2	A	1	1

Table 3: Site Conditions and Facility Plan of Education Facilities (GMS: 6 classrooms)

No	No. in the Request Letter	Name of Selected Schools	Selection Criteria								Priority	Facility Plan			
			(1) Damage by the Earthquake	(2) Accessibility	(3) Minimum number of concerned persons		(4) Site Conditions			(5) Existing Classroom		i) Classroom		ii) Latrine	
					Student	Teacher	Student	Teacher	Student			Quantity	Type	Booth	Type
107	*2	GMS Karg	A	A	117	7	A	A	A	3	A	3	C	2	2
108	*5	GMS Jesool	A	B	75	6 (8)	A	A	A	4(3)	A	3	C	2	2

Table 4: Site Conditions and Facility Plan of Education Facilities (GGMS: 3 classrooms)

No	No. in the Request Letter	Name of Selected Schools	Selection Criteria								Priority	Facility Plan			
			(1) Damage by the Earthquake	(2) Accessibility	(3) Minimum number of concerned persons		(4) Site Conditions			(5) Existing Classroom		i) Classroom		ii) Latrine	
					Student	Teacher	Student	Teacher	Student			Quantity	Type	Booth	Type
109	*25	GGMS Batta Mohri	A	B	131	7	A	A	A	4(3)	A	3	C	2	2

Table 5: Site Conditions and Facility Plan of Education Facilities (GHS: 47 classrooms)

No	No. in the Request Letter	Name of Selected Schools	Selection Criteria								Priority	Facility Plan			
			(1) Damage by the Earthquake	(2) Accessibility	(3) Minimum number of concerned persons		(4) Site Conditions			(5) Existing Classroom		i) Classroom		ii) Latrine	
					Student	Teacher	Student	Teacher	Student			Quantity	Type	Booth	Type
110	112	112	112	112	112	112	112	112	112	112	112	112	112	112	112
111	*2	GHS Shingli Payeen	A	A	229	13	A	A	A	7	A	7	B, E	3	3
112	*5	GHS Biari	A	B	152	13	A	A	A	7	A	7	B, E	3	3
113	*6	GHS Thakote	A	A	152	13	A	A	A	6	A	6	B, D	3	3
114	*8	GHS Taloos	A	B	141	11	A	A	A	5	A	5	I	3	3
115	*9	GHS Shamlai	A	A	134	12	A	A	A	5	A	5	I	3	3
116	*14	GHS Battamori	A	B	108	13	A	A	A	7	A	7	B, E	3	3

Table 6: Site Conditions and Facility Plan of Education Facilities (College)

No	No. in the Request Letter	Name of Selected Schools	Selection Criteria							Priority	Facility Plan				
			(1) Damage by the Earthquake	(2) Accessibility	(3) Minimum number of concerned persons		(4) Site Conditions				i) Classroom		ii) Latrine		
					Student	Teacher	Student	Teacher	Student		(5) Existing Classroom	Quantity	Type	Booth	Type
118	*	Government Degree College Battagram	A	A	336	25	A	A	A		A				

ANNEX 8: LIST OF MEDICAL EQUIPMENT IN THE PROJECT

Table 1: Medical Equipment (1st Shipping)

Code No.	Equipment	5	6	12	13	14	15	16	17	18	20	21
		RHCKuzabanda	CH Thakot	Jhambairra	Gari Nazwab Said	Shungli Payeen	Phagorra	Bhattian	Jozz	Kannai	Kathorra	Kharrari
4	MCH set	1	1	1	1	1	1	1		1	1	1
14	Diagnostic set	1	1	1	1	1	1	1	1	1	1	1
22-1	Examination table	1	1	1	1	1	1	1	1	1	1	1
22-2	Ob/Gy examination table	1	1	1	1	1	1	1		1	1	1
28	Lockable copboard for medicine	1	1	1	1	1	1	1	1	1	1	1
31	Minor surgery set	1	1	1	1	1	1	1	1	1	1	1
'59-1	Boiling sterilizer	1	1	1	1	1	1	1	1	1	1	1
63	Education set for family planning	1	1			1	1					
153	Home birth attendance kit	1	1			1	1					
Code No.	Equipment	22	23	24	25	26	27	28	29	31	34	Total
		Khairabad	Saldra Blund Kot	Battley	Argoshorri	Pomong	Battamorri	Hulal Batkool	Behark	Tailous	Charbagh	
4	MCH set	1		1	1		1	1	1	1	1	18
14	Diagnostic set	1	1	1	1	1	1	1	1	1	1	21
22-1	Examination table	1	1	1	1	1	1	1	1	1	1	21
22-2	Ob/Gy examination table	1		1	1		1	1	1	1	1	18
28	Lockable copboard for medicine	1	1	1	1	1	1	1	1	1	1	21
31	Minor surgery set	1	1	1	1	1	1	1	1	1	1	21
'59-1	Boiling sterilizer	1	1	1	1	1	1	1	1	1	1	21
63	Education set for family planning											4
153	Home birth attendance kit											4

Table 2: Medical Equipment (2nd Shipping)

No.	Equipment	DHQ										
		Surgical Ward	Medical OPD	Medical Ward for Male	Medical Ward for Female	Ob/Gy Ward	Ob/Gy OPD	Labor Room	Pediatric Ward	Eye OPD	Eye Ward	Eye OT
2	Anesthesia machine with ventilator											
3-1	High pressure steam sterilizer											
3-2	High pressure steam sterilizer,small											1
4	MCH set						2					
6-1	Bed 1 crank with IV pole	10		10	10	5					20	
6-3	Orthopedic bed											
7	Blood bank refrigerator											
9	Pulse Oxyemter	3		3	3	3			3			
12	Defibrillator											
13	Delivery bed							2				
14	Diagnostic set	1	1						1			
18	ECG			1								
20	ENT unit											
21	Examination light											
22-1	Examination table											
22-2	Ob/Gy examination table						1					
23	First aid set											
28	Lockable copboard for medicine	1				1	1				3	
29	Medicine trolley	1		1	1	1						
30	Microscope											
31	Minor surgery set											
33	Nebulizer											
36	OT light, ceiling type											1
37	OT table											1
39	Patient monitor											
41	Stretcher											
42	Surgical instrumet set											
50	X-ray machine											
51-2	Dental unit with scaler											
52-2	Dental instrument set											
56-2	Ob/Gy set (delivery,ceasarian and vacuum extractor)											
58-1	Suction unit, small	3										
58-2	Suction unit, large											
'59-1	Boiling sterilizer											
60	Autopsy instrument set											
61	Autopsy table											
63	Education set for family planning						2					
64	ICU bed											
65	Fetal actocardiograph							1				
66	High speed sterilizer											
69	Instrument set for caract and glucoma											2
71	Mortury refrigerator											
73	Ophthalmometer								1			
74	Infusion pump			3	3	3						
75	Syringe pump											
76	Blood cell counter											

Table 2: Medical Equipment (2nd Shipping)

No.	Equipment	DHQ										
		Surgical Ward	Medical OPD	Medical Ward for Male	Medical Ward for Female	Ob/Gy Ward	Ob/Gy OPD	Labor Room	Pediatric Ward	Eye OPD	Eye Ward	Eye OT
78	Fetal doppler						1					
80	Infant warmer							1				
82	Baby cot							2				
83	Washing machine & extractor											
85	Phototherapy unit								2			
86	Spectrophotometer(clinical use)											
87	Emergency cart											
89	Instrument trolley	1				1					1	1
90	Stand for sterilization drum											
91	Cardiac monitor(ECG monitor)			1	1							
92-1	AVR 0.5 KVA	3		8	7	6	1	1	5	1		
92-2	AVR 1.0 KVA							1				
92-3	AVR 1.5 KVA											2
92-5	AVR 15 KVA											
92-6	AVR 5 KVA(440V)											
93	Rigid sigmoidoscope set for adult&paed.											
95	Oxygen cylinder							1				
96	Eliza microplate reader											
98	Ventilator for adult											
99	X-ray protective set											
100	Ventilator for infant											
101	Minor surgery set											
106	Press machine											
120	YAG laser system, ophthalmic											1
121	Hot air sterilizer											1
123	Medicine strage											
124	Medicine cabinet											
125	Storage cabinet for laboratory											
126-1	Blood collection bed											
126	Resuscitation kit	2										
127	Ventilator, portable											
128	Portable infant incubator											
129	Table for Gips											
130-1	Orthopedic surgery set											
130	ENT instrument set											
135	X-ray film illuminator											
136	CO2 cylinder											
137	Refrigerator											
138	Peak flow meter			1								
140	Mini autoclave											
150	Blood infusion warmer											
151	Air mattress											
152	Maintenance tool kit											
153	Home birth attendance kit											
154	Small scaled oxygen generator											
155	Wash-basin (for two persons)											

Table 3: Medical Equipment (2nd Shipping – 2)

No	Equipment	DHQ										
		Casualty	Dental Clinic	Anesthesia	Radiology	Pathology	Sterilization	OT No.1	OT No.2	ICU	Pharmacy	Laundry
2	Anesthesia machine with ventilator			1								
3-1	High pressure steam sterilizer						1					
3-2	High pressure steam sterilizer,small											
4	MCH set											
6-1	Bed 1 crank with IV pole	5						1				
6-3	Orthopedic bed											
7	Blood bank refrigerator					1						
9	Pulse Oxyemter											
12	Defibrillator	1						1		1		
13	Delivery bed											
14	Diagnostic set	1						1				
18	ECG	1										
20	ENT unit											
21	Examination light											
22-1	Examination table											
22-2	Ob/Gy examination table											
23	First aid set	2										
28	Lockable copboard for medicine											
29	Medicine trolley									1		
30	Microscope					1						
31	Minor surgery set	2										
33	Nebulizer	2								2		
36	OT light, ceiling type							1	1			
37	OT table								1			
39	Patient monitor							1		2		
41	Stretcher	3						1				
42	Surgical instrumet set							2				
50	X-ray machine				1							
51-2	Dental unit with scaler		1									
52-2	Dental instrument set		1									
56-2	Ob/Gy set (delivery,ceasarian and vacuum extractor)							2				
58-1	Suction unit, small											
58-2	Suction unit, large	1						1	1			
'59-1	Boiling sterilizer	1										
60	Autopsy instrument set											
61	Autopsy table											
63	Education set for family planning											
64	ICU bed									2		
65	Fetal actocardiograph											
66	High speed sterilizer						2					
69	Instrument set for caract and glucoma											
71	Mortury refrigerator											
73	Ophthalmometer											
74	Infusion pump									3		
75	Syringe pump									2		
76	Blood cell counter					1						

Table 3: Medical Equipment (2nd Shipping – 2)

No.	Equipment	DHQ										
		Casualty	Dental Clinic	Anesthesia	Radiology	Pathology	Sterilization	OT No.1	OT No.2	ICU	Pharmacy	Laundry
78	Fetal doppler											
80	Infant warmer											
82	Baby cot											
83	Washing machine & extractor											1
85	Phototherapy unit											
86	Spectrophotometer(clinical use)					1						
87	Emergency cart	1										
89	Instrument trolley											
90	Stand for sterilization drum							1	1			
91	Cardiac monitor(ECG monitor)											
92-1	AVR 0.5 KVA	3				4		2		11		
92-2	AVR 1.0 KVA					2		1			1	
92-3	AVR 1.5 KVA			1				1	1			
92-5	AVR 15 KVA				1							
92-6	AVR 5 KVA(440V)											2
93	Rigid sigmoidoscope set for adult&paed.							1				
95	Oxygen cylinder							1		1		
96	Eliza microplate reader					1						
98	Ventilator for adult									1		
99	X-ray protective set				1							
100	Ventilator for infant									1		
101	Minor surgery set							2				
106	Press machine											1
120	YAG laser system, ophthalmic											
121	Hot air sterilizer											
123	Medicine storage										1	
124	Medicine cabinet										1	
125	Storage cabinet for laboratory					1						
126-1	Blood collection bed					1						
126	Resuscitation kit							1				
127	Ventilator, portable											
128	Portable infant incubator											
129	Table for Gips											
130-1	Orthopedic surgery set							2				
130	ENT instrument set											
135	X-ray film illuminator							1		1		
136	CO2 cylinder							1				
137	Refrigerator					1		1				
138	Peak flow meter											
140	Mini autoclave		1									
150	Blood infusion warmer							2				
151	Air mattress									2		
152	Maintenance tool kit											
153	Home birth attendance kit											
154	Small scaled oxygen generator	1								1		
155	Wash-basin (for two persons)							1				

Table 4: Medical Equipment (2nd Shipping – 3)

No.	Equipment	DHQ						Others		MCHC	Total
		Referral cases	Mortuary	ENTOPD	ENTWard	Orthopedic OPD	Orthopedic Ward	3	4		
								E.D.O(Health) Office	T.B. Control Office		
2	Anesthesia machine with ventilator										1
3-1	High pressure steam sterilizer										1
3-2	High pressure steam sterilizer,small										1
4	MCH set									1	3
6-1	Bed 1 crank with IV pole				5		7				73
6-3	Orthopedic bed						3				3
7	Blood bank refrigerator										1
9	Pulse Oxymeter				3		3				21
12	Defibrillator										3
13	Delivery bed										2
14	Diagnostic set			1	1	1	1		1	1	11
18	ECG										2
20	ENT unit			1							1
21	Examination light			1		1					2
22-1	Examination table			1		1				1	3
22-2	Ob/Gy examination table									1	2
23	First aid set										2
28	Lockable copboard for medicine			1	1	1	1		1	1	12
29	Medicine trolley				1		1				7
30	Microscope								1		2
31	Minor surgery set									1	3
33	Nebulizer										4
36	OT light, ceiling type										3
37	OT table										2
39	Patient monitor										3
41	Stretcher										4
42	Surgical instrument set										2
50	X-ray machine										1
51-2	Dental unit with scaler										1
52-2	Dental instrument set										1
56-2	Ob/Gy set (delivery, ceasarian and vacuum extractor)										2
58-1	Suction unit, small				1		1				5
58-2	Suction unit, large										3
59-1	Boiling sterilizer									1	2
60	Autopsy instrument set		1								1
61	Autopsy table		1								1
63	Education set for family planning										2
64	ICU bed										2
65	Fetal actocardiograph										1
66	High speed sterilizer										2
69	Instrument set for caract and glucoma										2
71	Mortury refrigerator		1								1
73	Ophthalmometer										1
74	Infusion pump										12
75	Syringe pump										2
76	Blood cell counter										1

Table 4: Medical Equipment (2nd Shipping – 3)

No.	Equipment	DHQ						Others		MCHC	Total
		Referral cases	Mortuary	ENTOPD	ENTWard	Orthopedic OPD	Orthopedic Ward	3	4		
								E.D.O(Health) Office	T.B. Control Office		
78	Fetal doppler									1	
80	Infant warmer									1	
82	Baby cot									2	
83	Washing machine & extractor									1	
85	Phototherapy unit									2	
86	Spectrophotometer(clinical use)									1	
87	Emergency cart									1	
89	Instrument trolley				1		1			6	
90	Stand for sterilization drum									2	
91	Cardiac monitor(ECG monitor)									2	
92-1	AVR 0.5 KVA			1	3	2	2		1	61	
92-2	AVR 1.0 KVA									5	
92-3	AVR 1.5 KVA		1							6	
92-5	AVR 15 KVA									1	
92-6	AVR 5 KVA(440V)									2	
93	Rigid sigmoidoscope set for adult&paed.									1	
95	Oxygen cylinder									3	
96	Eliza microplate reader									1	
98	Ventilator for adult									1	
99	X-ray protective set									1	
100	Ventilator for infant									1	
101	Minor surgery set									2	
106	Press machine									1	
120	YAG laser system, ophthalmic									1	
121	Hot air sterilizer									1	
123	Medicine strage									1	
124	Medicine cabinet									1	
125	Storage cabinet for laboratory									1	
126-1	Blood collection bed									1	
126	Resuscitation kit	2								5	
127	Ventilator, portable	2								2	
128	Portable infant incubator	2								2	
129	Table for Gips					1				1	
130-1	Orthopedic surgery set									2	
130	ENT instrument set			1						1	
135	X-ray film illuminator									2	
136	CO2 cylinder									1	
137	Refrigerator									2	
138	Peak flow meter									1	
140	Mini autoclave									1	
150	Blood infusion warmer									2	
151	Air mattress									2	
152	Maintenance tool kit							1		1	
153	Home birth attendance kit								1	1	
154	Small scaled oxygen generator									2	
155	Wash-basin (for two persons)									1	