

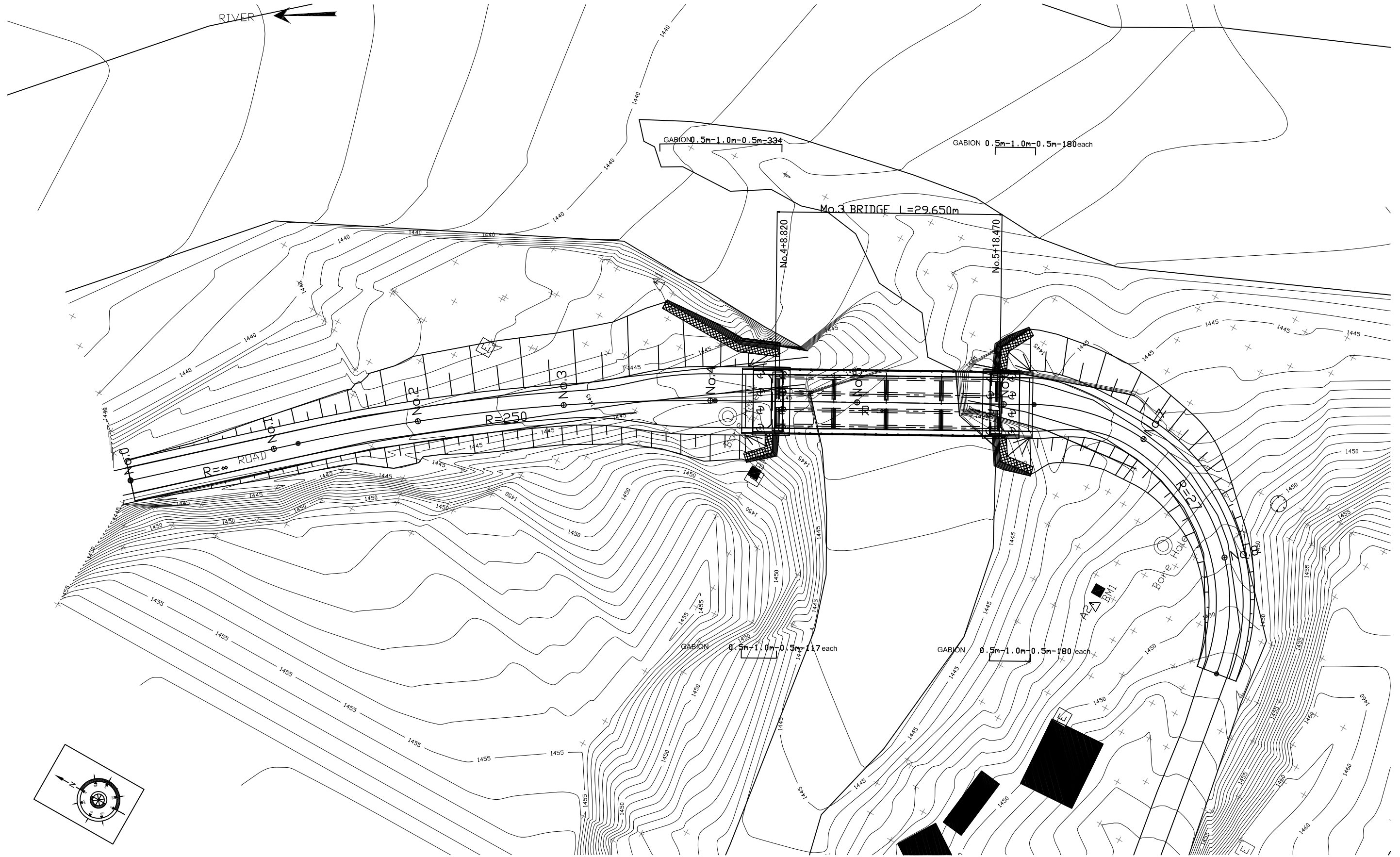
### **ANNEX 3: DRAWING LIST (BRIDGE)**

[Drawing List]

No.3 Bridge at Km 5 (Banna Bridge) – General View Plan.....	AN3-1
No.3 Bridge at Km 5 (Banna Bridge) – General Arrangement .....	AN3-2
No.6 Approach to Govt. Degree Boys College (Battagram College Bridge) – General View Plan .....	AN3-3
No.6 Approach to Govt. Degree Boys College (Battagram College Bridge) – General Arrangement ...	AN3-4
No.7 Bridge (Bahari Bridge) – General View Plan .....	AN3-5
No.7 Bridge (Bahari Bridge) – General Arrangement .....	AN3-6

# GENERAL VIEW PLAN

SCALE=1:500



GOVERNMENT OF N.W.F.P

WORKS & SERVICES DEPARTMENT

JAPAN INTERNATIONAL COOPERATION AGENCY  
 ASSIGNED TO:  
**JICA** NIPPON KOEI CO., LTD. (NK)  
 BINKO INTERNATIONAL, LTD.

04		DESIGNED BY	
03		DRAWN BY	
02		CHECKED BY	
01		RECOMMENDED BY	
REV.	DATE	DESCRIPTION	APPROVED BY

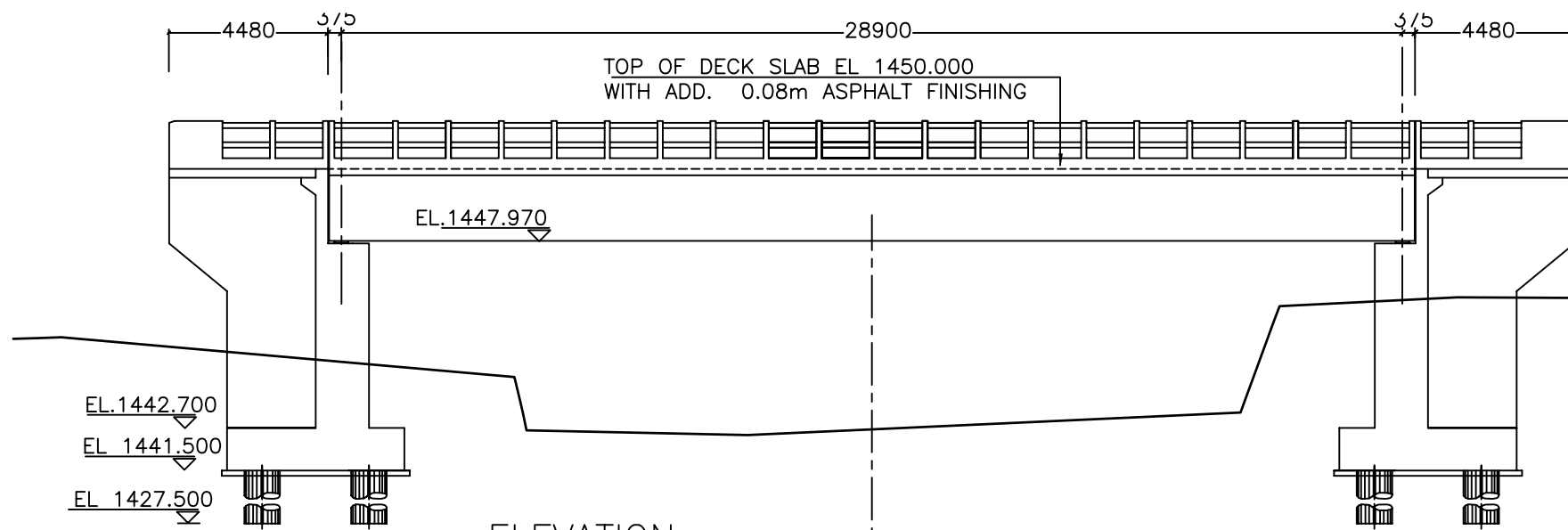
No.3 BRIDGE at Km 5  
 (BANA BRIDGE)

GENERAL VIEW PLAN

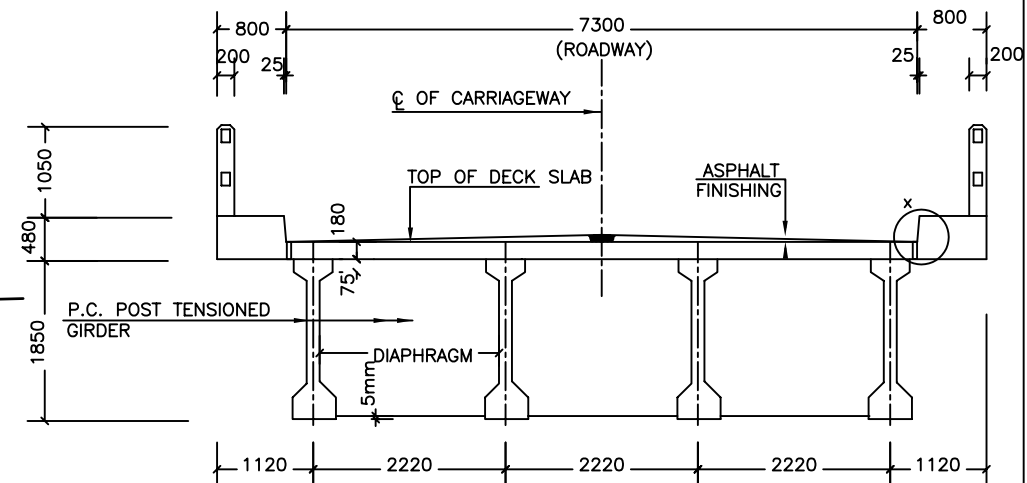
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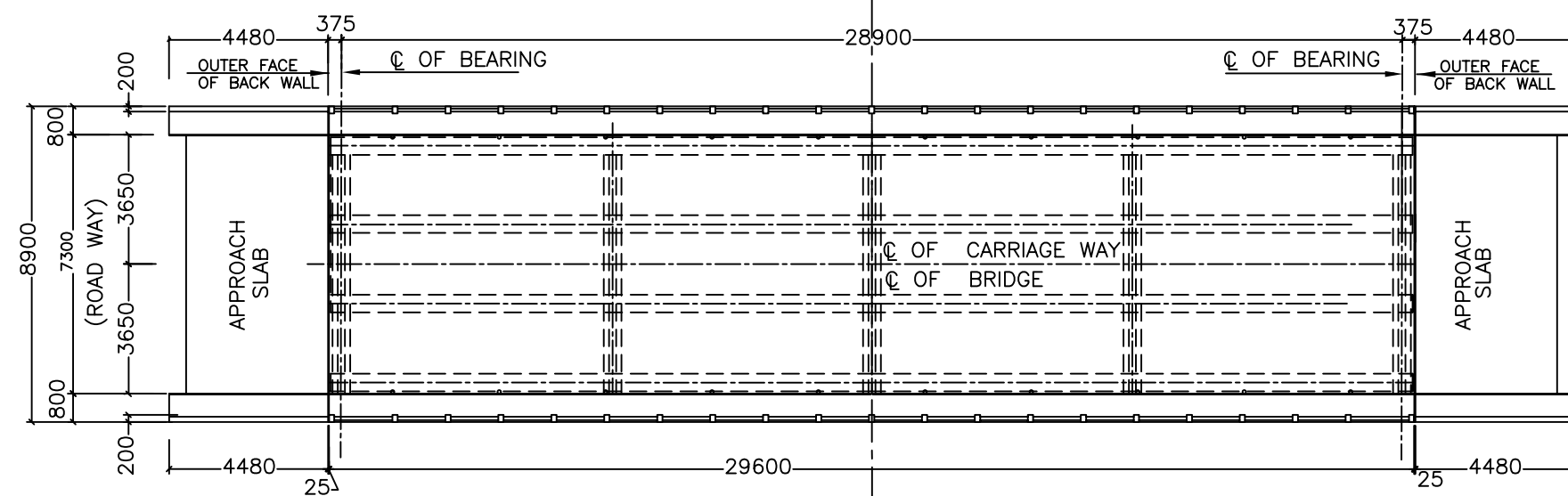
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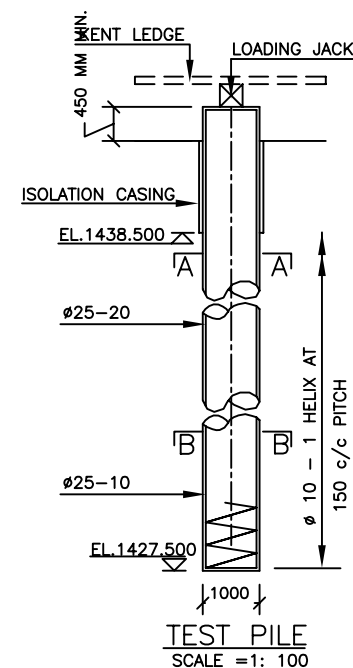
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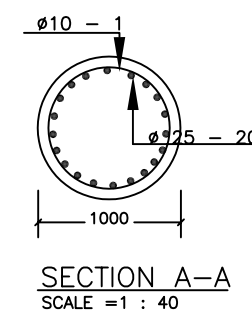
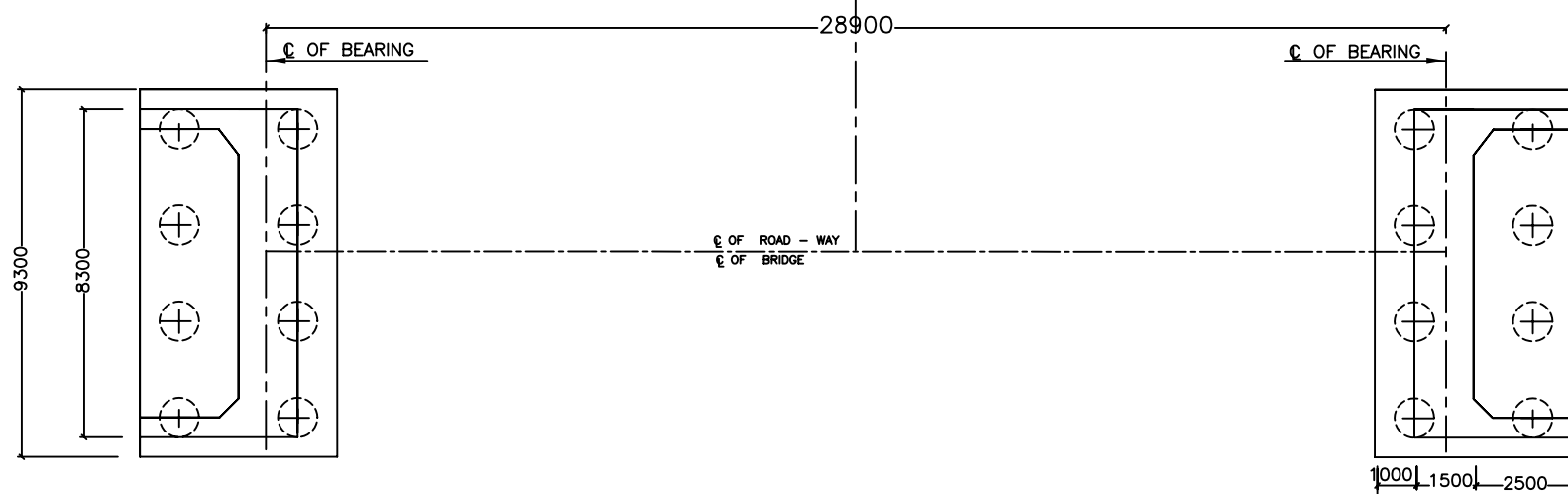
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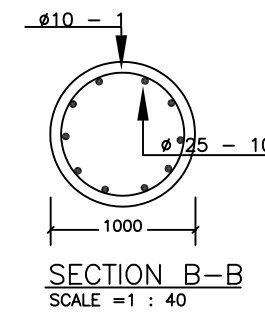
PLAN OF DECK SLAB & APPROCHES  
SCALE 1: 200



TEST PILE  
SCALE = 1: 100



SECTION A-A  
SCALE = 1 : 40



SECTION B-B  
SCALE = 1 : 40

GOVERNMENT OF N.W.F.P  
WORKS & SERVICES DEPARTMENT

JAPAN INTERNATIONAL COOPERATION AGENCY  
ASSIGNED TO:  
NIPPON KOEI CO., LTD. (NK)  
BINKO INTERNATIONAL, LTD.

04		DESIGNED BY	SHAUKAT ALI AYUB
03		DRAWN BY	IFTIKHAR ABBAS
02		CHECKED BY	AHMED MORGAN
01		RECOMMENDED BY	
REV.	DATE	DESCRIPTION	APPROVED BY

No.3 BRIDGE at Km 5  
(BANA BRIDGE)

GENERAL ARRANGEMENT

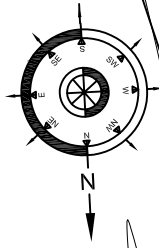
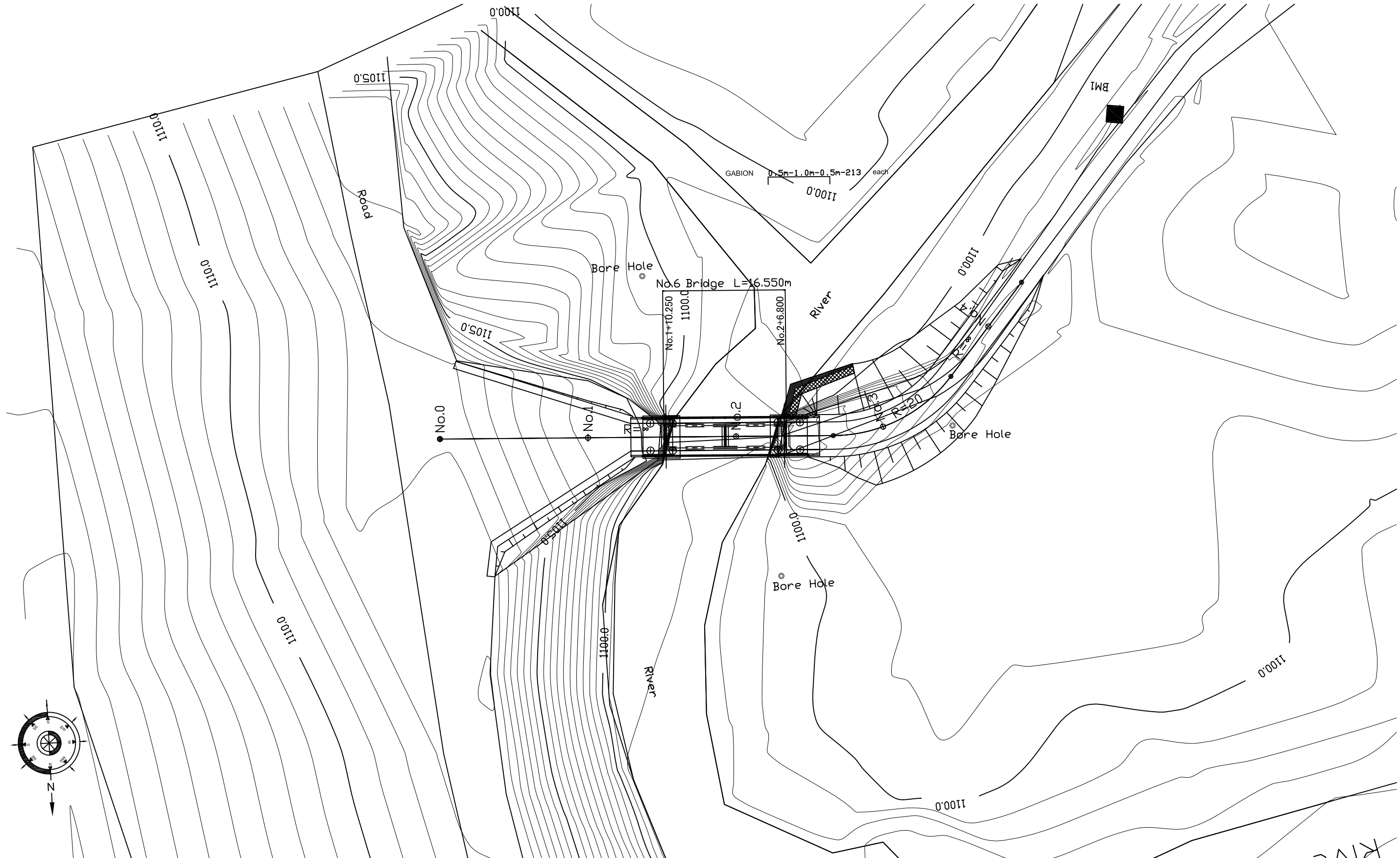
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DATE

DWG. NO. 3-09

# GENERAL VIEW PLAN

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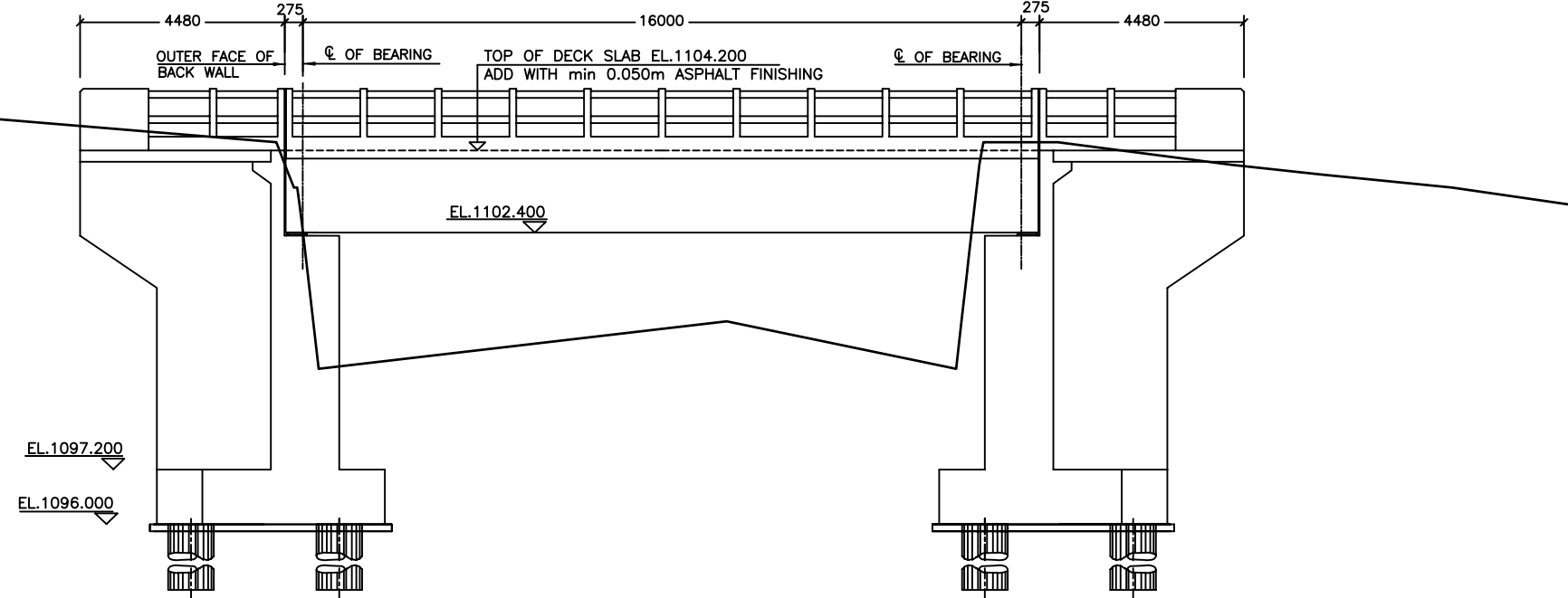
GOVERNMENT OF N.W.F.P  
WORKS & SERVICES DEPARTMENT

JAPAN INTERNATIONAL COOPERATION AGENCY  
ASSIGNED TO:  
**JICA** NIPPON KOEI CO., LTD. (NK)  
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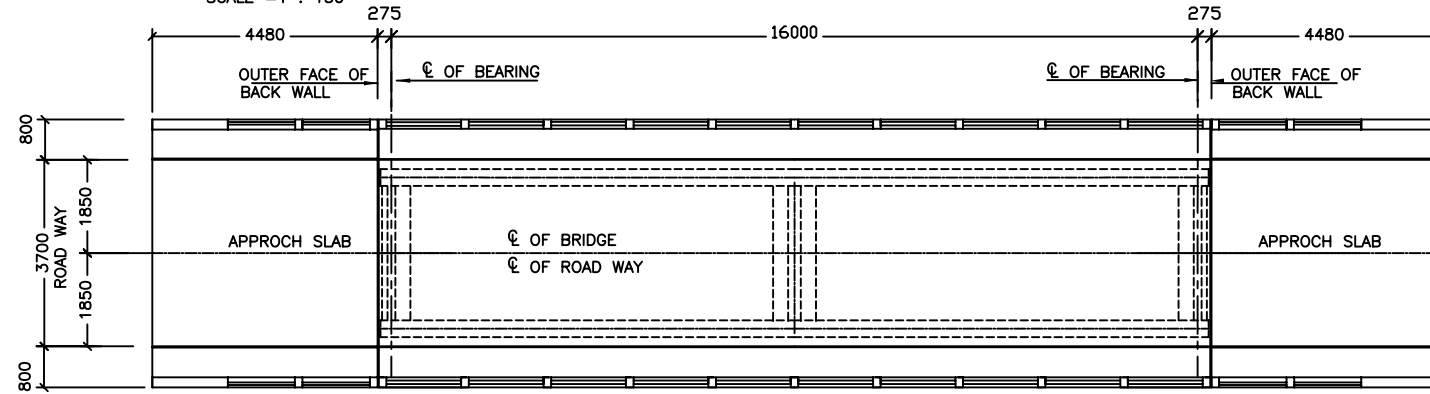
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03		DRAWN BY	
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REV.	DATE	DESCRIPTION	APPROVED BY

No.6 APPROACH TO GOVT., DEGREE BOYS COLLEGE  
(BATGRAM COLLEGE BRIDGE)

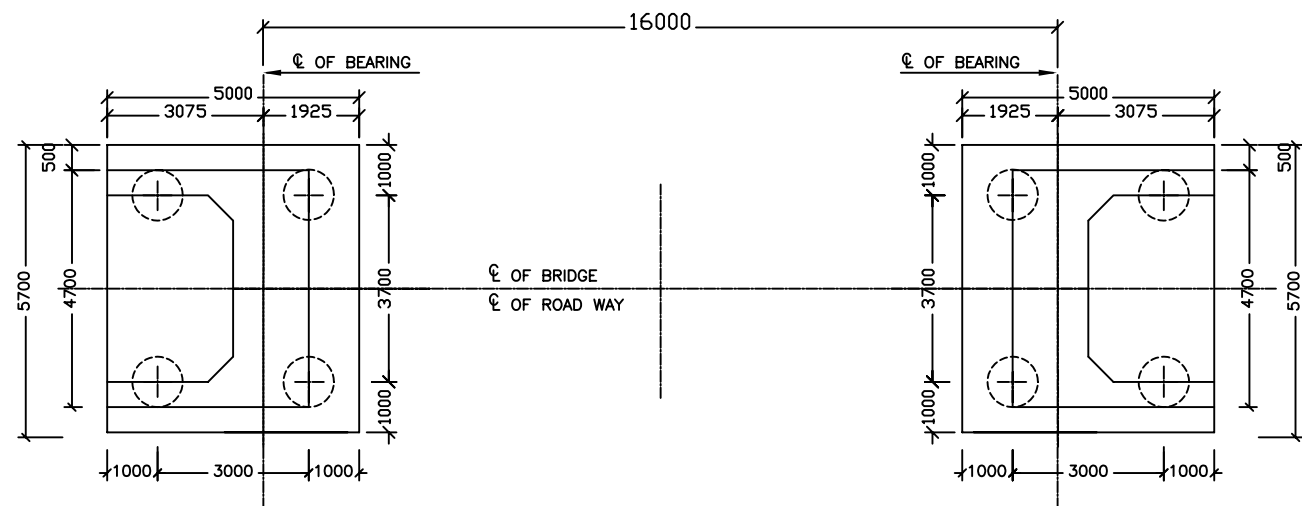
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DATE	DWG. NO. 6-04	



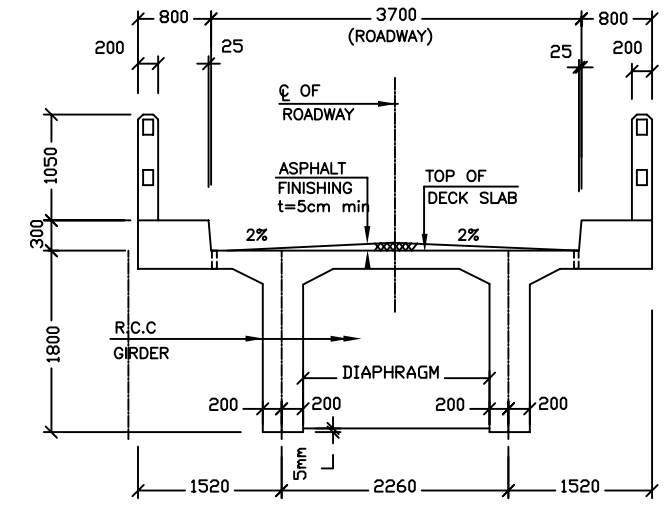
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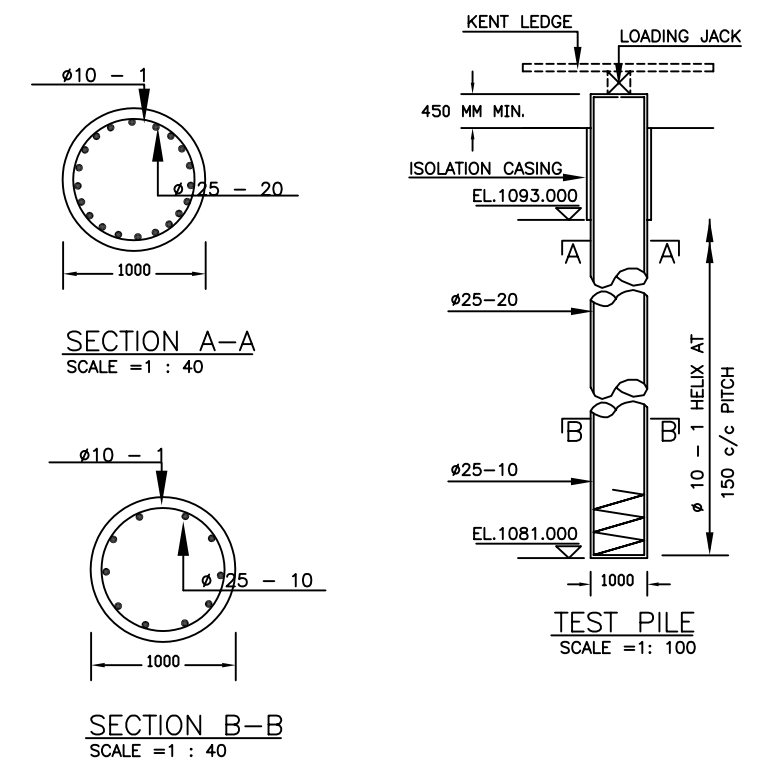
PLAN  
SHOWING DECK SLAB & APPROCHES  
SCALE 1 = 150



PLAN  
SHOWING SUB-STRUCTURE  
SCALE 1 = 150



CROSS SECTION  
SCALE 1: 75



SECTION A-A  
SCALE = 1 : 40

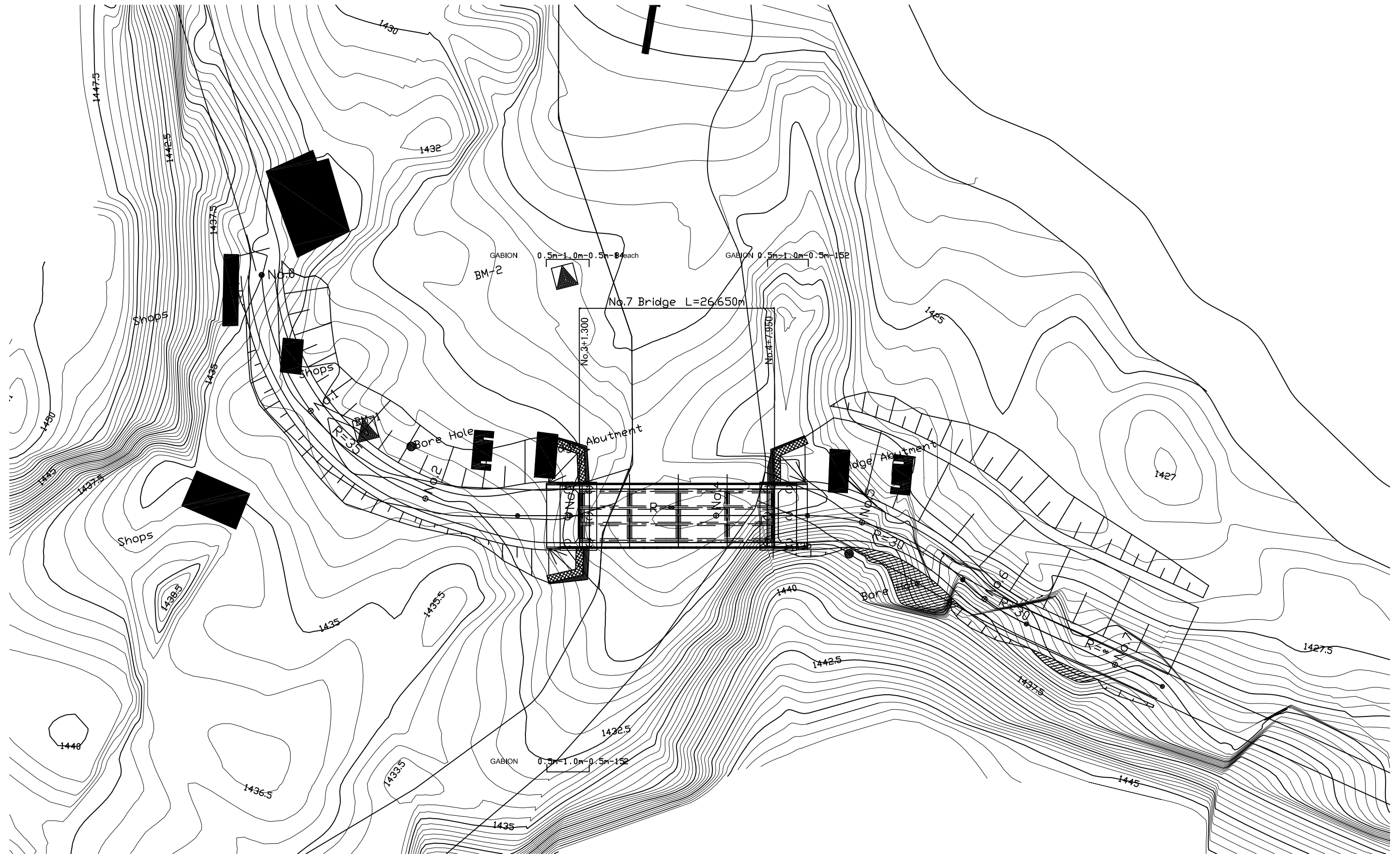
SECTION B-B  
SCALE = 1 : 40

TEST PILE  
SCALE = 1: 100

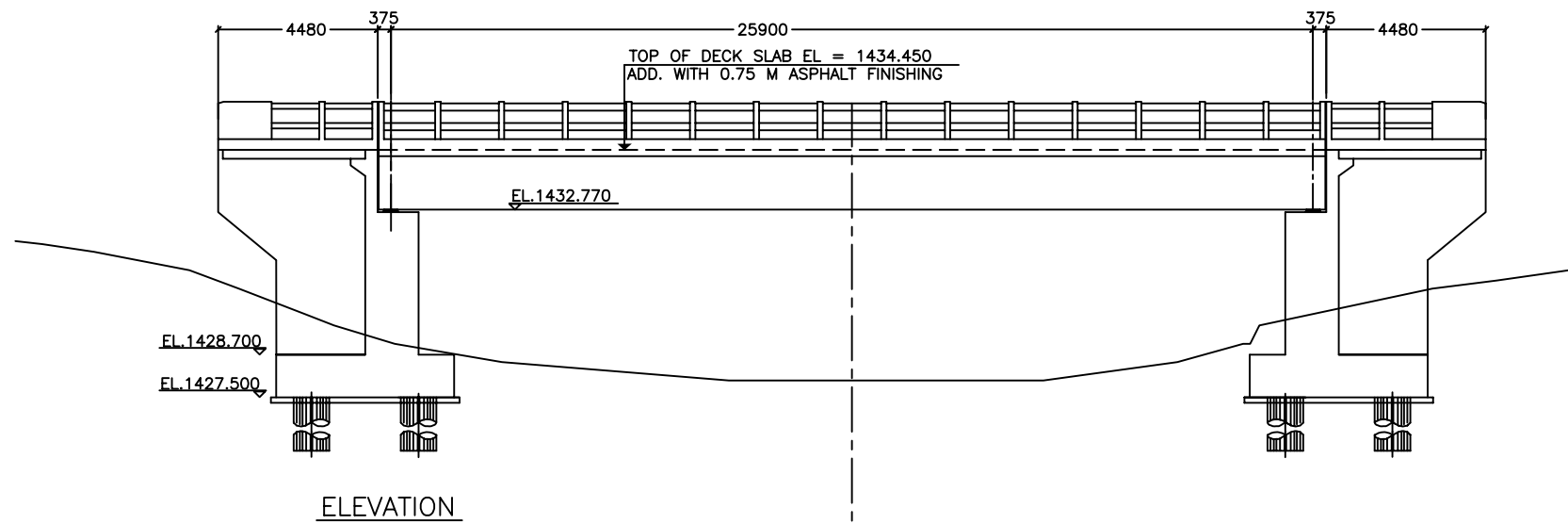
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		03		DRAWN BY	IFTIKHAR ABBAS		DATE	DWG. NO. 6-08	
		02		CHECKED BY	AHMED MORGAN				
		01		RECOMMENDED BY					
		REV.	DATE	DESCRIPTION	APPROVED BY				

# GENERAL VIEW PLAN

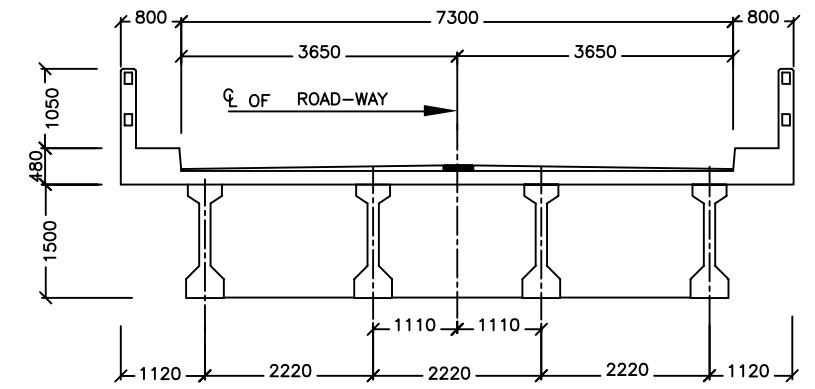
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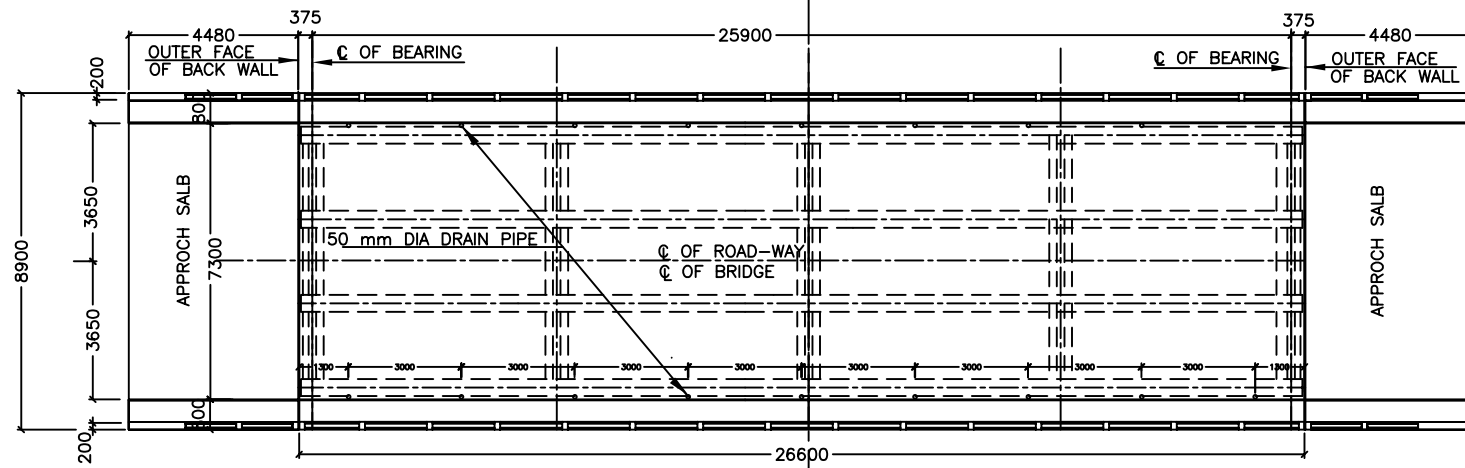
GOVERNMENT OF N.W.F.P WORKS & SERVICES DEPARTMENT	JAPAN INTERNATIONAL COOPERATION AGENCY ASSIGNED TO: NIPPON KOEI CO., LTD. (NK) BINKO INTERNATIONAL, LTD.	04		DESIGNED BY		No.7 BRIDGE (BAHARI BRIDGE)	GENERAL VIEW PLAN		SCALE AS SHOWN
		03		DRAWN BY			DATE	DWG. NO. 7-04	
		02		CHECKED BY					
		01		RECOMMENDED BY					
		REV.	DATE	DESCRIPTION	APPROVED BY				



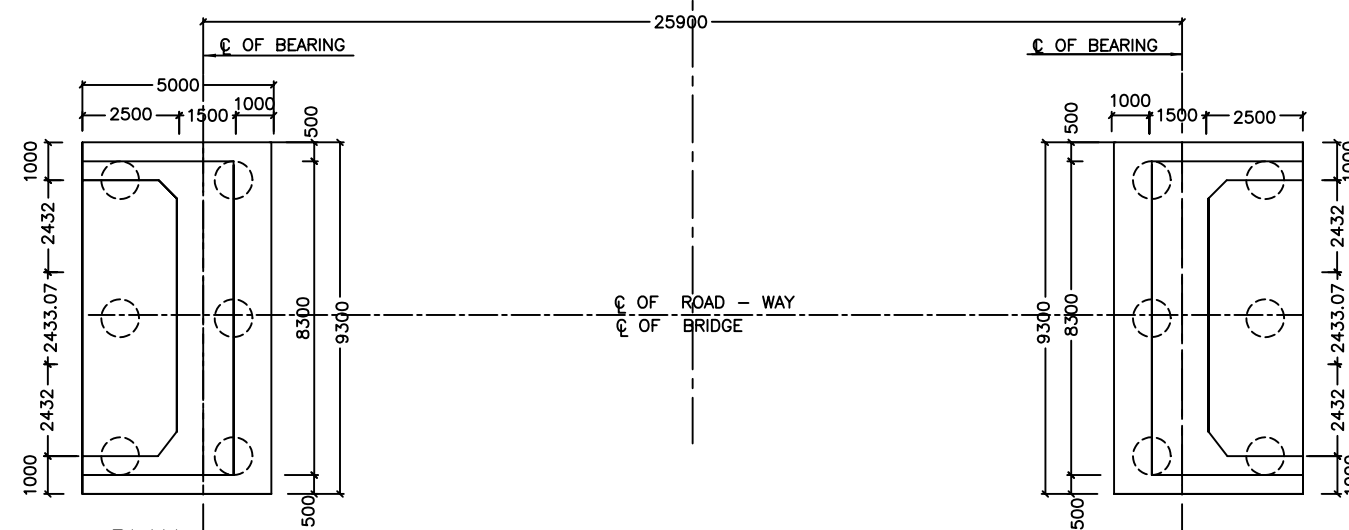
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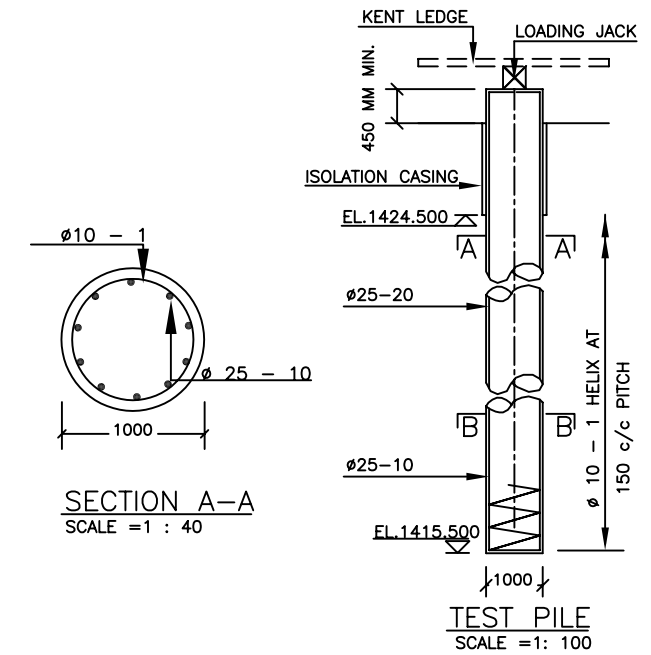
CROSS SECTION  
SCALE = 1 : 100



PLAN OF DECK SLAB  
SCALE 1: 100



PLAN  
SHOWING SUB-STRUCTURE  
SCALE = 1: 100



SECTION A-A  
SCALE = 1 : 40

TEST PILE  
SCALE = 1: 100

GOVERNMENT OF N.W.F.P  
WORKS & SERVICES DEPARTMENT

JAPAN INTERNATIONAL COOPERATION AGENCY  
ASSIGNED TO:  
NIPPON KOEI CO., LTD. (NK)  
BINKO INTERNATIONAL, LTD.

04			DESIGNED BY	SHAUKAT ALI AYUB
03			DRAWN BY	IFKHAR ABBAS
02			CHECKED BY	AHMED MORGAN
01			RECOMMENDED BY	
REV.	DATE	DESCRIPTION	APPROVED BY	

No.7 BRIDGE  
(BAHARI BRIDGE)

GENERAL ARRANGEMENT

SCALE  
AS  
SHOWN

DATE

DWG. NO. 7-09

## ANNEX 4: DAMAGE TO EXISTING HEALTH FACILITIES

### 1. District Health Quarter (DHQ)

("3. TB Control Office" is located inside this hospital.)

Headings	Situation
① Location	It faces the highway, and the site rises steeply toward the north.
② Damage to the Facility Southern site: A main clinic, 7 other medical facilities, and residences, for 24 buildings in total Northern site: Four residences for doctors 3 residences for staff (2-storey RC building) and 2 residences for doctors (1-storey RC building) are under construction.	Southern site: The main clinic is a 2-storey building of RC frame structure, some pillars of the first and second floors are buckled and some collapsed. The other medical facilities and the annexes are RC buildings and there are cracks in the primary structures such as pillars and beams. Most of the residences for medical staff are built of stone. These sustained very heavy damage and the walls partially collapsed. Northern site: The residences for doctors are 1-storey buildings of stone masonry. The walls partially collapsed and these are unfit for use. For the buildings which were under construction before the earthquake and are now under reconstruction, repairs have been made on the cracks caused by the earthquake and they are now being given the final finish such as plastering.
③ Situation of Management Staff	There are 17 doctors, 19 medical technicians, 10 dispensers, and 84 nurses and other persons. The entire staff consists of 130 persons.
④ Access	It faces Karakoram Highway, and is located in the city center of Battgram.
⑤ Equipment	It provides medical services at a temporary hospital by using medical appliances procured from other donors.
⑥ Other Donors	None

### 2. RHC Banna

Headings	Situation
① Location	The site slopes gradually from the east to the west. The site faces a river beach on the east, and it is on a terrace 3m upward from the river beach. While there was a partial landslide, there is no influence on the buildings nearby.
② Damage to the Facility	This facility consists of 5 medical buildings including a mortuary, 8 residences, a mosque, a garage (parking space: 1 car), for 15 buildings in total. All of them are 1-storey buildings of stone masonry. They suffered heavy damage to the primary structures such as collapse of walls or cracks in beams. At present, 2 residences out of 8 are used in the daytime. The hospital practice is continued in a tent village in the neighborhood.
③ Situation of Management Staff	There are a doctor, 6 medical technicians, an LHV, and 6 nurses and other personnel. The entire staff consists of 14 persons.
④ Access	It faces the main road to the city center of Banna of Allai County, and cars can be driven onto the site.
⑤ Equipment	It provides medical services at a temporary hospital by using medical appliances procured by Save the Children.
⑥ Other Donors	None

### 3. Executive District Office, Health

Headings	Situation
① Location	The site is being leased.



② Damage to the Facility	The building that was damaged by the earthquake had been rented. The services have been provided since the earthquake under a tent and in a rented building adjacent to DHQ. This facility consists of 17 office rooms, a garage (parking space: 3 cars), and a warehouse with 4 rooms that takes custody of pharmaceuticals, medical equipment, vaccines, etc.
③ Situation of Management Staff	The entire staff consists of 34 persons
④ Access	To the present building, it is 50m on foot from the main road.
⑤ Equipment	There are office desks and chairs.
⑥ Other Donors	None

#### 4. TB Control Office

As this facility had been included in the facilities of DHQ before the earthquake occurred, it is not referred to here.

#### 5. RHC Kuza Banda

Headings	Situation
① Location	The site is flat and very large.
② Damage to the Facility	There is little damage to the outpatient clinic, the inpatients' ward or residences, and they are still being used. The inpatients' ward is now used as a seminar room.
③ Situation of Management Staff	There are a doctor, a medical technician, an LHV, an EPI technician and others. The entire staff consists of 9 persons.
④ Access	It faces the main road, and cars can be driven onto the site.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	None

#### 6. Civil Hospital Takot

Headings	Situation
① Location	The site is flat and comparatively large. To the southwest it faces a river that bends in a sharp curve. It consists of the medical area and the residential area, and there is a large open area between them.
② Damage to the Facility	The facility consists of 4 buildings in the medical area and 8 buildings in the residential area. Heavy damage occurred to the outpatient clinic, dental clinic and residences. No damage occurred to the 3 inpatient wards. The hospital practice is being continued in tents inside the site. While there was a house serving as a gatekeeper's residence and a store in the open area, this collapsed in the earthquake. The inpatient wards and the dental clinic had not been used before the earthquake, and they are not used as yet.
③ Situation of Management Staff	There are a doctor, an LHV, 2 EPI technicians and others. The entire staff consists of 10 persons. There is no dentist.
④ Access	It faces the main road, and cars can be driven onto the site.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	None

#### 7. BHU Shumlai

Headings	Situation
① Location	The site faces the steep slope of a mountain at the back. It is in an intermountain area with many boulders. Some boulders show signs of being moved about 5cm. The doctor's residence was squashed by a boulder with a diameter of 5m or more. This site is not appropriate for the reconstruction of the facility.

② Damage to the Facility	The outpatient clinic and residences for the gatekeeper and doctors completely collapsed. The residence for the LHV avoided collapse. There is a boulder above the residence, and it shows signs of being moved. It is dangerous to live there.
③ Situation of Management Staff	There is no doctor. There are 2 medical technicians, an LHV, an EPI technician and others. The entire staff consists of 8 persons.
④ Access	It faces the main road running west from Battgram city.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	While NGO IBN-SINA AFGHANISTAN pledged support, the details are unknown.

### 8. BHU Paimal Sharif

Headings	Situation
① Location	The site is located on tiers approximately 3m lower than the road, and there are an outpatient clinic and a gatekeeper's residence on the upper tier. The residences for doctors and staff stand on the tier approximately 2m lower than the tier where the clinic stands. The site is along a steep slope, and the ground was leveled in tiers. Each building stands on a small tier.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. There are cracks in the angles of the outpatient clinic. Others suffer heavy damage such as collapse of the walls.
③ Situation of Management Staff	There is no doctor. There are 2 medical technicians, an EPI technician and others. The entire staff consists of 6 persons.
④ Access	While it is adjacent to a road, cars cannot be driven onto the site.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	A temporary outpatient clinic is under construction by donations from WHO, and it will be a 1-storey steel structure. After a building is constructed by the Japan side, the temporary clinic will be used as a staff residence or a warehouse.

### 9. BHU Pashoto

Headings	Situation
① Location	The site was prepared by leveling off the ground that slopes to the river. It is located in the center of the village. Each building site is small.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. While the outpatient clinic collapsed, other buildings suffered only lightly in the earthquake. The hospital practice is being continued in a tent in the garden of the staff residence.
③ Situation of Management Staff	There is no doctor. There are 2 medical technicians and others. The entire staff consists of 4 persons.
④ Access	It is 300m from the point where one alights from a car.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	WHO plans provision of a temporary outpatient clinic, which is to be a 1-storey steel structure. After a building is constructed by the Japan side, the temporary clinic will be used as a staff residence or a warehouse.

### 10. BHU Sakkargah

Headings	Situation
① Location	(Obscure)
② Damage to the Facility	(Obscure)
③ Situation of Management Staff	There is no doctor. There are a medical technician and others. The entire staff consists of 4 persons.
④ Access	The Team could not make a survey of this facility because of traffic regulations laid down due to landslides and cave-ins.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	WHO plans provision of a temporary outpatient clinic, which is to be a 1-storey steel structure.

### 11. BHU Rashang

Headings	Situation
① Location	The site was prepared by grading the hillside to a gentle slope. Each building site is small.
② Damage to the Facility	The outpatient clinic and staff residences are 1-storey buildings of stone masonry. They suffered heavy damage to the primary structures such as collapse of walls or cracks in the angles of the buildings.
③ Situation of Management Staff	There is no doctor. There are a medical technician, an LHV and others. The entire staff consists of 6 persons.
④ Access	It is 200m on foot from the point where one alights from a car. There is a suspension bridge that had been under construction on the way to this BHU but the construction has been abandoned. The patients cross the river on foot. The construction of the bridge would contribute to their convenience.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	WHO plans provision of a temporary outpatient clinic, which is to be a 1-storey steel structure. After a building is constructed by the Japan side, the temporary clinic will be used as a staff residence or a warehouse.

### 12. BHU Jhambairra

Headings	Situation
① Location	The site is on a gentle slope to the river, and each building site is small.
② Damage to the Facility	The outpatient clinic and staff residences are 1-storey buildings of stone masonry. They suffered heavy damage to the primary structures such as collapse of walls or cracks in the angles of the buildings.
③ Situation of Management Staff	There is no doctor. There are a medical technician and others. The entire staff consists of 4 persons. A total of 5000 children were inoculated against polio in 2005. This BHU is now abandoned and a Red Cross relief squad visits here and sees the patients once a week.
④ Access	To reach this BHU, it is 50m on foot along the river beach after alighting from a car on the Karakoram Highway, cross the river by boat, and another 50m on foot along the river beach. This facility still covers a wide service area. The construction of a suspension bridge would contribute to enlargement of the beneficial area and convenience for the patients.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	None

### 13. BHU Gari Nawab Said

Headings	Situation
① Location	The site rises up the ridge in terraces, and the buildings stand on the terraces. Each building site has enough space on a terrace.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. There is no damage to the outpatient clinic and residences for doctors and gatekeeper. The walls of the staff residences have partially collapsed. All things considered there is little damage. The residences show no sign of utilization.
③ Situation of Management Staff	There is no doctor. There are a medical technician and others. The entire staff consists of 4 persons.
④ Access	It is 100m up the terraced fields on foot from the point where one alights from a car. On the way by car, there are many dangerous spots where the road is quite narrow. There is no public transport, and 7~8 villagers hire a jeep in order to share the transport costs.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	None

#### 14. BHU Shungli Payeen

Headings	Situation
① Location	The site rises up the gentle slope in terraces, and each building site is small.
② Damage to the Facility	The outpatient clinic is 1-storey building of RC frame structure and some pillars are buckled and some beams are damaged. The residences are 1-storey buildings of stone masonry. They suffered heavy damage to the primary structures such as collapse of walls.
③ Situation of Management Staff	There is no doctor. There are 2 medical technicians, an EPI technician and others. The entire staff consists of 7 persons.
④ Access	It is 500m on foot from the point where one alights from a car.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	None

#### 15. BHU Phagorra

Headings	Situation
① Location	The site is flat.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. There is no damage to them.
③ Situation of Management Staff	There is no doctor. There are a medical technician, an LHV and others. The entire staff consists of 4 persons.
④ Access	It is accessible by car from the main road.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	None

#### 16. BHU Bhattian

Headings	Situation
① Location	The site rises up to the ridge in terraces, and the buildings stand on the terraces. Each building site is small.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. A waiting room of the outpatient clinic suffered heavy damage such as cracks in the angles of the buildings and cracks owing to buckling of the RC pillars. Other residences have collapsed.
③ Situation of Management Staff	There is no doctor. There are a medical technician, an LHV, an EPI technician and others. The entire staff consists of 7 persons.
④ Access	It is 10m on foot along a mountain path from the road.
⑤ Equipment	There are simple diagnostic kits and inoculating equipment that were procured 8~10 years ago.
⑥ Other Donors	WHO plans provision of a temporary outpatient clinic, which is to be a 1-storey steel structure. After a building is constructed by the Japan side, the temporary clinic will be used as a staff residence or a warehouse.

#### 17. BHU Jozz

Headings	Situation
① Location	The site rises up the gentle slope in terraces, and each building site is small.
② Damage to the Facility	The outpatient clinic and staff residences suffered heavy damage.
③ Situation of Management Staff	There is no doctor. There are 2 medical technicians and others. The entire staff consists of 5 persons.
④ Access	While it takes time to get there because the road is narrow, it is accessible by car.
⑤ Equipment	As the gatekeeper was out, the Team could not make an inquiry about the equipment.
⑥ Other Donors	None

#### 18. BHU Kannai

Headings	Situation
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① Location	The site was prepared by leveling the hillside. The entire site of this facility and each building site are small. There is a revetment with a height of about 7m in front of the outpatient clinic.
② Damage to the Facility	While the walls surrounding buildings have collapsed, there is no damage to the buildings.
③ Situation of Management Staff	There is no doctor. There is a medical technician, an EPI technician and others. The entire staff consists of 4 persons.
④ Access	Cars can drive along a byway off the main road toward Banna of Allai Tehasil. The site was located along a steep village road and 50 m far from the point where one alights from the car.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	None

### 19. BHU Bateela

Headings	Situation
① Location	(Obscure)
② Damage to the Facility	(Obscure)
③ Situation of Management Staff	There is no doctor. The entire staff consists of 4 persons.
④ Access	The Team could not make a survey of this facility because of the traffic regulations laid down due to landslides and cave-ins.
⑤ Equipment	Not surveyed.
⑥ Other Donors	WHO plans provision of a temporary outpatient clinic, which will be a 1-storey steel structure.

### 20. BHU Kathorra

Headings	Situation
① Location	The site descends the ridge in terraces. There is an approach to this site at the tip of the ridge. It faces a steep slope and the slope runs down to a farm road in the saddle between ridges. The entire site of this facility and each building site are small.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. The outpatient clinic and staff residences have collapsed. There is a revetment with a height of 3~4m on the southwest portion of the site and it forms the boundary of the site. While it is not damaged, other revetments among the buildings with a height of 1m have partially collapsed.
③ Situation of Management Staff	There is no doctor. There are 2 medical technicians, an LHV and others. The entire staff consists of 6 persons.
④ Access	While the mountain path to this facility is narrow and dangerous, it is accessible to within 10m of the facility by car in the dry season or when the road is not muddy.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	None

### 21. BHU Kharrari

Headings	Situation
① Location	The site is flat, and each building site has enough space.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. There are cracks in the angles of the outpatient clinic and the staff residences. There is a gatekeeper's residence connected to the outer walls, and the wall around his house has partially collapsed.
③ Situation of Management Staff	There is no doctor. There are a medical technician, an LHV, an EPI technician and others. The entire staff consists of 6 persons.
④ Access	It is accessible by car from the main road.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	None

## 22. BHU Khairabad

Headings	Situation
① Location	The site is in two tiers, and the buildings stand on the upper tier which is 1m above the lower tier of the car park.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. There are cracks in the angles of the outpatient clinic, and the walls of staff residences have partially collapsed. The walls of the residences for doctors and gatekeeper have partially collapsed.
③ Situation of Management Staff	There is no doctor. There are a medical technician, an LHV and others. The entire staff consists of 5 persons.
④ Access	It is accessible by car from the main road.
⑤ Equipment	There are simple diagnostic kits that were procured 8-10 years ago.
⑥ Other Donors	None

## 23. BHU Saidra Blund Kot

Headings	Situation
① Location	It is far from the center of the village, and the buildings are sometimes submerged by a freshet of the mountain stream. Accordingly, a transfer is under consideration among the villagers. A new site has been secured, and the transfer is afoot. The existing site rises up the slope along the mountain stream in terraces, and it is small. The new site rises up the slope in terraces, and it is not very large.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. The outpatient clinic and staff residences suffered heavy damage to the primary structures such as collapse of walls or cracks in the angles of the buildings. The outer walls are also badly damaged.
③ Situation of Management Staff	There is no doctor. There are a medical technician, an LHV and others. The entire staff consists of 5 persons.
④ Access	It takes one hour on foot descending along a mountain stream to reach the existing site from the ridge where the village center is located. . The new site is 30m from the village center and accessible by car.
⑤ Equipment	There are simple diagnostic kits that were procured 8-10 years ago.
⑥ Other Donors	None

## 24. BHU Battley

Headings	Situation
① Location	The site was prepared by leveling off a steep mountain slope. The entire site of this facility is small. The site butts up against a steep slope at the back, and there is a risk of rockslide. In addition, it fronts on a precipice.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. There is no damage to the outpatient clinic and residences for staff.
③ Situation of Management Staff	There is no doctor. There are 2 medical technicians, an LHV and others. The entire staff consists of 6 persons.
④ Access	While it adjoins the main road at the back, it is 20m down a steep mountain path off the main road on foot.
⑤ Equipment	There are simple diagnostic kits and inoculating equipment that were procured 8-10 years ago.
⑥ Other Donors	None

## 25. BHU Argashorri

Headings	Situation
① Location	The site is along a gentle slope to the river, and the entire site is large. Each building stands on one of several revetments, which are of various levels, and each building site is small. The outer walls have partially collapsed.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. While there are some cracks in the walls of the staff residences, they can be repaired.

③ Situation of Management Staff	There is no doctor. There are a medical technician, 2 LHVs, 2 EPI technicians and others. The entire staff consists of 10 persons.
④ Access	To reach this BHU, it is 100m down a steep mountain path, across a mountain stream 6m wide on stepping-stones, and another 20m up the far slope.
⑤ Equipment	There are simple diagnostic kits that were procured 8-10 years ago.
⑥ Other Donors	None

## 26. BHU Pomong

Headings	Situation
① Location	As the site was prepared by leveling off a steep mountain slope, each building site is small. Each of them fronts on a ravine.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. While there are some cracks in the outpatient clinic, there is no damage to the others. Each building is now being utilized.
③ Situation of Management Staff	There is no doctor. There are a medical technician and one other staff member. The entire staff consists of 2 persons.
④ Access	The roadway is closed at the village center. To reach this BHU, it is 50m through narrow passages between houses in the village, and another 50m down a mountain path.
⑤ Equipment	There are simple diagnostic kits that were procured 8-10 years ago.
⑥ Other Donors	None

## 27. BHU Battamori

Headings	Situation
① Location	The site is along a gentle slope to the south, and each building site is limited.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. They cannot be used anymore, since they suffered heavy damage such as crumbling of walls or collapse of buildings. The hospital practice is continuing in a tent inside the site.
③ Situation of Management Staff	There is no doctor. There 2 medical technicians, an LHV, an EPI technician and others. The entire staff consists of 8 persons.
④ Access	It is accessible by car from the main road.
⑤ Equipment	There are simple diagnostic kits that were procured 8-10 years ago.
⑥ Other Donors	While NGO IBN-SINA AFGHNISTAN pledged support, the details are unknown.

## 28. BHU Hutal Batkool

Headings	Situation
① Location	The site is along a slope to a valley. While the entire site is not so large, there is a private path to the highway. This facility has a space sufficient for a hospital as a BHU.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. While the hospital practice is now being carried out at the doctor's residence, there are cracks in the angles and around the windows of this building. It cannot be used anymore. The walls of the outpatient clinic have partially collapsed, and those of other residences have also collapsed.
③ Situation of Management Staff	There is no doctor. There are a medical technician, an LHV and others. The entire staff consists of 6 persons.
④ Access	It is accessible by car from the main road.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	WHO plans provision of a temporary outpatient clinic, which is to be a 1-storey steel structure. After a building is constructed by the Japan side, the temporary hospital will be used as a staff residence or a warehouse.

## 29. BHU Behari

Headings	Situation
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① Location	The site rises up a slope in terraces and is surrounded by the steep terraced fields. Each building site is small. Ridges between fields are used as passage to each building. The landform is indistinct.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. While there is a big crack in the doctor's residence, but it retains its original form. As for the residences for staff and the gatekeeper, and the outpatient clinic and the inpatient ward with 10 beds, they have all completely collapsed. Power generation had been supplied by 2 hydro generators, and the electricity had been transmitted to this BHU and the village. They were destroyed by the earthquake, so power is not available at the present.
③ Situation of Management Staff	There is no doctor. There are a medical technician and others. The entire staff consists of 5 persons.
④ Access	To reach this BHU, it is 50m up the river beach on foot from the point where one alights from a car, across a river 10m wide on stepping-stones, and another 1km up the terraced fields on foot. There is a roadway across the river from this site. The construction of a bridge would contribute to enlargement of the beneficial area.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	None

### 30. BHU Roop Kanni

Headings	Situation
① Location	(Obscure)
② Damage to the Facility	(Obscure)
③ Situation of Management Staff	There is no doctor. There are a medical technician and others. The entire staff consists of 4 persons.
④ Access	The Team could not make a survey of this facility because of traffic regulations laid down due to landslides and cave-ins.
⑤ Equipment	Not surveyed.
⑥ Other Donors	None

### 31. BHU Tailous

Headings	Situation
① Location	The site rises up the skirts of a mountain in terraces. It fronts the fields of the river terraces and abuts a mountain at the back. The site is small. However, there is an open space between the outpatient clinic and the doctor's residence.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. While the only doctor's residence retains its original form, the walls have collapsed. As for the outpatient clinic and other residences, the roofs fell in and the walls have partially collapsed. There is a revetment with a height of 2m that faces the farm road. Approximately five meters in length of the revetment has collapsed. The hospital practice is continued by erecting a tent roof over the ruins of the staff residences.
③ Situation of Management Staff	There is no doctor. There are a medical technician, an LHV and others. The entire staff consists of 6 persons.
④ Access	It is 300m along a farm road from the village center where one alights from the car.
⑤ Equipment	There are some kinds of diagnostic kits for outpatients.
⑥ Other Donors	None

### 32. BHU Kuz Tandool

Headings	Situation
① Location	(Obscure)
② Damage to the Facility	(Obscure)



③ Situation of Management Staff	There is no doctor. There are a medical technician and others. The entire staff consists of 4 persons.
④ Access	The Team could not make a survey of this facility because of traffic regulations laid down due to landslides and cave-ins.
⑤ Equipment	Not surveyed.
⑥ Other Donors	WHO plans provision of a temporary outpatient clinic, which is to be a 1-storey steel structure. After a building is constructed by the Japan side, the temporary clinic will be used as a staff residence or a warehouse.

### 33. BHU Bracharr

Headings	Situation
① Location	(Obscure) According to the interviews in Bahutu village, this BHU does not provide substantial medical services and the villagers go to BHU Bahutu or BHU Battley.
② Damage to the Facility	(Obscure)
③ Situation of Management Staff	There is no doctor. It is managed by only a medical technician.
④ Access	It is 2km along a mountain path from Bahutu village where another BHU is located.
⑤ Equipment	Not surveyed.
⑥ Other Donors	None

### 34. BHU Charbagh

Headings	Situation
① Location	The site was prepared by leveling off the steep slope. The entire site and each building site are small. It faces a revetment at a height of 3m on the south, and there are rice fields at the foot of the revetment.
② Damage to the Facility	All the facilities are 1-storey buildings of stone masonry. As for the outpatient clinic and residences for doctor, staff and gatekeeper, the walls have partially collapsed.
③ Situation of Management Staff	There is no doctor. There are a medical technician, an LHV, an EPI technician and others. The entire staff consists of 7 persons.
④ Access	It is accessible by car along a farm road that this facility faces on.
⑤ Equipment	There are simple diagnostic kits that were procured 8~10 years ago.
⑥ Other Donors	None

# PHOTOGRAPHS OF EXISTING MEDICAL FACILITIES

## 1. DHQ Hospital Battagram (Including District TB Control Office)



Panoramic view of hospital



Collapsed OPD

## 2. RHC Banna



Laboratory and X-ray Room



Collapsed staff house

## 3. EDO Health Office



Temporary Health office



Health office

## 4. District TB Control Office (Offices are located in DHQ facility)

**5. RHC Kuzabanda**



OPD and Laboratory



Laboratory

**6. CH Thakot**



Partly collapsed



Collapsed Guard House

**7. BHU Shumlai**



Collapsed Doctor's House



Collapsed OPD

**8. BHU Paimal Sharif**



OPD operated by WHO



Greatly damaged staff house

**9. BHU Pashoto**



Panoramic view of hospital



Collapsed OPD

**10. BHU Sakkargah**

(Not accessible due to collapse of cliff)

**11. BHU Rashang**



Panoramic view of hospital



Collapsed staff house

**12. BHU Jhambairra**



Greatly damaged OPD



Collapsed staff house

**13. BHU Gari Nawab Said**



Undamaged OPD



Undamaged Staff House

**14. BHU Shungli Payeen**



Greatly damaged OPD



Wall damaged (Staff House)

**15. BHU Phagorra**



Undamaged OPD



Window undamaged

**16. BHU Bhattian**



A partly damaged OPD



Collapsed staff house

**17. BHU Jozz**



Collapsed OPD



Collapsed staff house

**18. BHU Kannai**



Undamaged Doctor's House



Undamaged OPD

**19. BHU Bateela**

(Not accessible due to collapse of cliff)

**20. BHU Kathorra**



Collapsed OPD



Collapsed staff house

**21. BHU Kharrari**



Wall greatly damaged (OPD)



Collapsed staff house

**22. BHU Khairabad**



Panoramic view of hospital



Collapsed staff house

**23. BHU Saidra Blund Kot**



Facilities during flood



Collapsed pillar

**24. BHU Battley**



Panoramic view of hospital (Undamaged)



OPD



**25. BHU Argashorri**



Undamaged OPD



A part of wall damaged (Staff House)

**26. BHU Pomong**



Undamaged OPD



Undamaged staff House

**27. BHU Battamorri**



Collapsed OPD



Collapsed staff house

**28. BHU Hatal Batkool**



Damaged OPD



Greatly damaged OPD

**29. BHU Behari**



Collapsed OPD and Wards



Collapsed staff house

**30. BHU Roop Kanmi**

(Not accessible due to collapse of cliff)

**31. BHU Tailous**



Panoramic view of hospital (All the roofs collapsed )



Collapsed OPD

**32. BHU Kuz Tandool**

(Not accessible due to collapse of cliff)

**33. BHU Bracharr**



(This BHU suspended medical services .Patients should go to other facilities.)

BHU located on the mountain

**34. BHU Charbagh**



Greatly damaged OPD and Doctor's House



Greatly damaged staff House