

Table 13.2.6 Road Damage Inventory Sheet: Makiri Road

Road Damage Inventory Sheet for Internal Muzaffarabad City

Inspection Date : 06/March/2006

Sheet No. 4 / 4

Road Name	Upper Adda - Makiri Road	
Damage Section	Km 2 + 450 ~ Km 2 + 700	Length = 250 m
Description (Road Damage, Current State, etc.)		
1) Road shoulder has fallen down to valley and soil from hill side slope is continuously moving on to the carraigeway. 2) Logitudinal cracks were observed near centre of carriageway which may lead to failure of road.		
Road Cross Section Sketch		
Site Photo		
Developing Crack on Pavement around at Km1+550	Road Collapse at Ending Point of AC Pavement	

Source: JICA Study Team

Table 13.2.7 Road Damage Inventory Sheet: Road Passing Through Plate Area

Road Damage Inventory Sheet for Internal Muzaffarabad City

Inspection Date : 12/March/2006

Sheet No. 1 / 1

Road Name	Road Passing Through Plate Area	
Damage Section	Km 0 + 100 ~ Km 0 + 400	Length = 300 m
Description (Road Damage, Current State, etc.)		
1) Buildings has collapsed and fallen on the Road. No traffic movement due to debris. Road Clearance works are in progress by Municipality.		
Road Cross Section Sketch		
Site Photo		
Road Clearance Work inr Progress		

Source: JICA Study Team

Table 13.2.8 Road Damage Inventory Sheet: Airport Road

Road Damage Inventory Sheet for Internal Muzaffarabad City

Inspection Date : 12/March/2006

Sheet No. 1 / 4

Road Name	Airport Road	
Damage Section	Km 0 + 150 ~ Km 0 + 200	Length = 50 m
Description (Road Damage, Current State, etc.)		
1) Retaining Wall is under construction by PWD.		
Road Cross Section Sketch		
<p>The sketch shows a cross-section of the road. On the left, there is a road surface that is 1.0 m wide. Below the road surface is a shoulder that is 0.5 m wide. The shoulder is 3.5 m long. To the right of the shoulder is a katcha drain. Further to the right is a concrete retaining wall that is 1.5 m long and is under construction.</p>		
Site Photo		
Construction Works in Progress		
<p>The photo shows a dirt road with a concrete retaining wall under construction. A car is parked on the right side of the road. The background shows a hilly area with some buildings and trees.</p>		

Source: JICA Study Team

Table 13.2.9 Road Damage Inventory Sheet: Pir Chinasi Road

Road Damage Inventory Sheet for Internal Muzaffarabad City

Inspection Date : 12/March/2006

Sheet No. 1 / 1

Road Name	Pir Chinasi Road	
Damage Section	Km 3 + 000 ~ Km 3 + 100	Length = 100 m
Description (Road Damage, Current State, etc.)		
1) Retaining Wall has collapsed and fallen down on valley side slope.		
Road Cross Section Sketch		
Site Photo		
Damage Overview		

Source: JICA Study Team

Table 13.2.10 Road Damage Inventory Sheet: Accountant General Office Road

Road Damage Inventory Sheet for Internal Muzaffarabad City

Inspection Date : 12/March/2006

Sheet No. 1 / 1

Road Name	Accountant General Office Road	
Damage Section	Km 0 + 250 ~ Km 0 + 350	Length = 100 m
Description (Road Damage, Current State, etc.)		
1) Hill Side slope and Toe Wall has failed and fallen on to the road. 2) In some portion, part of Road and Guarg rail has fallen in the valley.		
Road Cross Section Sketch		
Site Photo		
Hill Side Slope Failure and Rock Fall		Retaining Wall Failure

Source: JICA Study Team

Table 13.2.11 Road Damage Inventory Sheet: Accountant General Office Road

Road Damage Inventory Sheet for Internal Muzaffarabad City

Inspection Date : 12/March/2006

Sheet No. 2 / 2

Road Name	Secretariat Road	
Damage Section	Km 1 + 500 ~ Km 1 + 600	Length = 100 m
Description (Road Damage, Current State, etc.)		
<p>1) Hill Side slope has failed on to the road.</p> <p>2) In some portion, Road Shoulder and Sidewalk have also damaged.</p>		
Road Cross Section Sketch		
<p>The sketch shows a cross-section of the road. On the left, there is a railing. The road width is 7.0 m. There are 1.5 m shoulders on both sides. A slope failure is shown on the right side, with a cloud-like shape representing the failed slope. Dimensions are marked with arrows: 1.5 m from railing to road edge, 1.5 m shoulder, 7.0 m road width, and 1.5 m shoulder to the slope failure.</p>		
Site Photo		
Hill Side Slope Failure		
<p>The photo shows a road with a significant slope failure on the right side. The road is paved and has a railing on the left. The failed slope is covered in loose soil and rocks. Buildings are visible on the hillside above the road.</p>		

Source: JICA Study Team

Table 13.2.12 Road Damage Inventory Sheet: Katchery Road

Road Damage Inventory Sheet for Internal Muzaffarabad City

Inspection Date : 12/March/2006

Sheet No. 1 / 1

Road Name	Katchery Road	
Damage Section	Km 0 + 000 ~ Km 0 + 600	Length = 600 m
Description (Road Damage, Current State, etc.)		
1) Road Shoulder and Retaining Wall has collapsed. 2) Slope on hill side has failed.		
Road Cross Section Sketch		
Site Photo		
Failed Retaining Wall		Slope Failure on Hill Side

Source: JICA Study Team