45. Silted lower Shamalan Canal in Zarist area. 17 Oct 97

46. Darwishan Bridge looking east. Original structure intact. 17 Oct 97
47. Washed out Darwishan Bridge approach looking west. Approach is excavated and ready for gabion fill. 17 Oct 97

48. Lashkar Gah bridge looking east. 21 March 97
49. West end of Lashkar Gah bridge with cracked beam. Note old container being used as bridge protection from flood flows. 21 March 97

50. Close up of cracked bridge beam. 21 March 97
53. Diversion structure of Boghra Canal intake off the Helmand River. Note wash out on left. 20 March 97

54. Diversion structure of Boghra canal intake on Helmand River. Note damaged concrete gates functioning. 20 March 97
55. Diversion structure of Bophra canal intake on Helmand River from up-stream. Note damaged but functioning gate on right. 20 March 97

56. Gates of diversion structure of Bophra canal intake on Helmand River. 20 March 97
57. Boshra Canal intake structure on Helmand River with 2 gates open.
20 March 97

58. Boshra Canal intake structure on Helmand River with missing gates lift mechanisms. Note failed over-head lift beam. 20 March 97
59. Close up of missing gates lift mechanisms on Boghra canal intake structure.
20 March 97

60. Three gates of Boghra canal intake structure.
20 March 97
61. Washed out left wing of Boghra Canal intake structure, 20 March 97

62. Two gates of Boghra Canal intake structure, 20 March 97
63. Old failed MKA river diversion dike (ca. 1947) on Helmand River from Boghra canal diversion structure at intake. Dike in upper right corner. 20 Oct 97

64. Close up of old failed MKA river diversion dike on Helmand River. 20 Oct 97
65. Old Failed MKA river diversion dike on Helmand River from north.
20 March 97

66. Close up of old failed MKA river diversion dike on Helmand River.
Upstream (north) side.
20 March 97
67. Close up of old failed MKA river diversion dike, down-stream (south) side with recent repairs.

20 March 97

68. Close up of failed recent repairs to old failed MKA river diversion dike on Helmand River from old dike looking west.

20 March 97
69. Looking north up Helmand River channel at location of old Failed MKA upper river diversion dike (ca. 1947) from Boghua canal intake.
20 March 97

70. Same as #69 above. 20 Oct 97
71. Close up looking north up Helmand River channel at location of old failed MKA upper river diversion dike from Boghan intake. Note large block base of old dike. 20 Oct 97

72. Failed recent attempt at river diversion dike funded by farmers, located between the 2 MKA diversion dikes. 20 March 97
73. Recent failed river diversion dike funded by farmers from the east. The Boghra canal intake structure is left of center. 20 March 97

74. East end of recent failed diversion dike funded by farmers, looking east. 20 March 97
75. Girishk power plant on Boghra canal, upstream side.
20 March 97

76. Girishk power plant with silt on Boghra canal, downstream side.
20 March 97
77. Excavated/breached Boghra canal embankment south of Girishk.
20 March 97

78. Exposed siphon and washed out channeling at Ab Poshak wash.
In October the siphon had been re-covered by gravel/silt.
20 March 97
79. Key Munda siphon being eroded out by spring flood.
18 March 97

80. Control structure on Boghra canal at wasteway north of Shamalan diversion. All gates damaged and inoperable.
20 March 97
81. Damaged gate on Boghra canal control structure at Waste-way north of Shamalan diversion. See #80.

20 March 97

82. Gate lift mechanisms with missing parts on Boghra canal control structure. See #80 & 81 above. Waste way going off at end of walkway.

20 March 97
83. Waste way gates off Boghra Canal. An alternative gate lift mechanism has been made. 20 March 97 See #80-82 above.

84. Farmer control structure in desert, out-of-project land near Marja. 22 March 97
85. Damaged and repaired flume across Boghra Canal north of Nud-i-Ali, 20 Oct 97

86. Former diversion structure on Boghra Canal north of Nud-i-Ali. Note grassy silt bank on far side. 20 March 96
87. Control Structure on Baghra Canal at Shamalan canal intake. Gates lift mechanisms are damaged or missing.

88. Gate lift mechanism part missing. See #87 above.
18 March 97
89. Damaged gate. See #87-88 above. 18 March 97

90. Farmer maintained ditch in Nadri-Ali. 19 March 97
91. Farmer maintained farm drain in Nad-i-Ali. 19 March 97

92. (below) Un-maintained main drain in Nad-i-Ali. 19 March 97
93. Silted Bogha canal near Marja from silt embankment.
22 March 97

94. Wash crossing near Marja. Note silt embankments at water edge.
22 March 97
95. Control Structure on Boghri Canal at A Marja Wasteway. Note washed wing on left. 22 March 97

96. Silted waste way gates near Marja. 22 March 97
97. Farmer excavated irrigation ditches in silted bed of a wasteway near Marja. See #95-96 above. 22 March 97

98. Farmer built bridge across Boghra canal near Marja. 18/07/97

100. Waste way gates off Boghra canal near Marja, See #99 above. 18 Oct 97
101. Former excavated irrigation ditch in silted wasteway bed off Boghra canal near Marja. Sec #99-100 above. 18 Oct 97

102. (below) Damaged (blasted) siphon on Boghra canal near Marja. Note silt embankment at water edge. Siphon still functions. 18 Oct 97

104. Locked gate lift mechanism on control structure on Boghra canal. See #103 above.
18 Oct 97
105. Silted Boghra Canal near Marja. 18 Oct 97

106. Damaged drop structure on Boghra canal near Marja. Note wash-out on left. 18 Oct 97
107. Damaged drop structure on Boghra Canal near Marja. See #106 above, 18 Oct 97

108. Excavated vegetable plot on silt embankment on Boghra canal near Marja. 18 Oct 97
109. Central Marja channel cleaned by local water users organization, 18 Oct 97.

110. Central Marja channel cleaned by local water users organization. It needs more of the growth removed. 18 Oct 97.
111. Central Marja overgrown channel. Gates missing from control structure. 18 Oct 97

112. Un-maintained main drain near Marja. 22 March 97