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- Legend**
- Channels
 - Levees
 - Major Roads
 - Minor Roads
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 - Cadastre
 - Irrigation Areas
 - Floodway
 - Flood Fringe Areas (extent of 1990 flood)
- 4.5: Provide 0.6 metre pipe through channel
 4.4: Retain existing 30 metre syphon
- Required modifications to existing Flood Control Works and Roads and Rail Structures



**HILLSTON FLOODPLAIN MANAGEMENT PLAN
 Floodway Network and Flood Fringe Area
 Sheet 4**



- Fish Passage Classification**
- | Class | Description |
|-------|---|
| (1) | Potential river or creek |
| (2) | Major anabranch |
| (3) | Anabranch (less well defined or more remote than Class 2) |
| (4) | Effluent creek, inundated during flood event only. Does contain potential habitat and/or drains to potential habitat or refuge (eg. lagoon, swamp, lake etc.) |
| (5) | Effluent creek, inundated during flood event only. Does contain or drain to potential habitat or refuge. |
- Flood Frequency Classification**
- | Inundation Frequency | Description |
|----------------------|--|
| High | Inundated by a small flood such as 1998 with a 5-10 year recurrence interval. |
| Medium | Inundated by a medium size flood such as 1974 with a 15-20 year recurrence interval. |
| Low | Inundated by a large flood such as 1990 with a 60-70 year recurrence interval. |

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