

CLUTHA RIVER.

MATAU BRANCH WITH TWO CUTS.

Section showing present ground and water levels and
proposed Grades of Levees to control floods of the
magnitude of that of 1878 = 180,000 cusecs.

REFERENCE.

- PROBABLE FLOOD SLOPE WITH 180000 CUSEC FLOOD.
- GRADE LINE OF PROPOSED NEW LEVEES.
- LOW WATER LEVEL.
- RIGHT BANK AND EXISTING LEVEES.
- LEFT BANK AND EXISTING LEVEES.
- AVERAGE HYDRAULIC RADIUS.

NOTE:
Lines indicating ground and top of existing
levees, are average and approximate.

