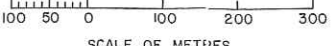


IT IS POSSIBLE FOR THIS AREA TO BE SUBJECT TO SHALLOW INUNDATION DURING A 100 YEAR FLOOD. HOWEVER, A MORE DETAILED ANALYSIS WOULD BE REQUIRED TO DELINEATE FLOOD-PRONE LAND IN THIS AREA.

- GENERAL NOTES**
1. THE PHYSIOGRAPHIC STATE OF THE RIVER AS IT EXISTED IN 1985 HAS BEEN USED TO COMPUTE FLOOD LEVELS SHOWN.
 2. THE FLOOD FRINGE IS AN AREA AFFECTED BY A 100 YEAR FLOOD THAT MAY BE CONSIDERED FOR DEVELOPMENT.
 3. THE INCREASE IN FLOOD LEVEL THAT WILL RESULT FROM DEVELOPMENT OF FLOOD FRINGE AREAS HAS BEEN CALCULATED TO BE NO GREATER THAN 0.15m.
 4. PORTIONS OF THE FLOODPLAIN RECOMMENDED FOR THE ESTABLISHMENT OF A FLOODWAY MAY BE USED FOR PARKS AND RECREATION. HOWEVER, SUCH DEVELOPMENT SHOULD NOT IN ANY WAY CONSTITUTE AN OBSTRUCTION TO FLOOD FLOWS.
 5. FOR "RECOMMENDED FLOODPLAIN DEVELOPMENT STRATEGY" REFER DRAWING AP43-3-1

- LEGEND**
- EXTENT OF 100 YEAR FLOOD
 - FLOODWAY LIMIT
 - FLOOD FRINGE - REFER GENERAL NOTE 2.
 - 14.79 DESIGNATED 100 YEAR FLOOD LEVEL

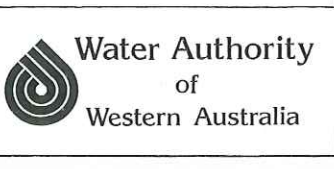


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| ISSUE | DATE | GRID | REVISION | DRN | APPD |
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| SURVEY BOOKS LB 3292 LB 3292 F.B 3293 | DATUM A.H.D | DES. R.B CHD. P.L.G | NORTH POINT |
| | DES. REF. | DRN. C.M.M CHD. E.H.B | |

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| SHEET INDEX | |
| 2-1 | 2-2 |

RECOMMENDED
Patrick L. George
SUPERVISING ENGINEER
APPROVED
Q. Williams 11.3.87
MANAGER, DRGE & IRRIG. DESIGN



| | | | | |
|---|-----------------|----------|--|----------------------------------|
| IRWIN RIVER FLOOD STUDY DONGARA TOWNSITE DESIGNATED FLOODWAY & LEVELS-100YR FLOOD | | | | ORIGINAL SHEET SIZE A1 |
| FILE A 18301 | PROJECT PLAN | AP43-3-2 | | ISSUE NF 29-4-87 |