













LEGEND

-  EXISTING MWC DRAINS DISCHARGING INTO CATCHMENT.
-  Ex. S EXISTING SEWER- CANNOT BE SUBMERGED- ACCESS TO MAINTAIN IN REQUIRED.
-  DOWN STREAM OF SYPHON OUTLET HAS LIMITATIONS.
-  REQUIRES ADDITIONAL STORAGE AREAS TO MEET HYDROLOGY REQUIREMENTS
-  EXISTING DEVELOPMENT HAS 18.75m MIN. FFL REQUIREMENTS
-  EXISTING BUND SECURITY IS LOW, REQUIRES IMPROVEMENT BOTH SHORT AND LONG TERM.
-  EXISTING DEVELOPMENT FRINGE HAS FLOODING RISK IF HALLAM VALLEY CONTOUR DRAIN (HVCD) IS NOT MANAGED PROPERLY
-  DEVELOPMENT AREA REQUIRES FILLING. DOES CONTAIN SOME EXISTING STORAGE CAPACITY PRIOR TO FILLING.
-  PROBABLE SURFACE FLOWS TO STORAGE AREAS POST DEVELOPMENT.
-  HVCD HAS CAPACITY CHALLENGES THAT REQUIRES CONSIDERATION AS PART OF ANY DEVELOPMENT OF ITS CATCHMENT.
-  EXISTING MWC LAND. WAS ACQUIRED FOR CONSTRUCTION OF WATER QUANTITY AND QUALITY MANAGEMENT INFRASTRUCTURE. IS PRESENTLY NOT CONSTRUCTED.
-  EXISTING MWC R/B IS DEGRADED AND REQUIRES SUBSTANTIAL MAINTENANCE TO FUNCTION PROPERLY.

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CLIENT:
MoreMac Property Group

LOCATION:
**Berwick Waterways Development
Homestead Road and Centre Road
Berwick 3806**

REFERENCE: 6100 DP01

VERSION: 1 21-10-2013

DATE OF SURVEY: -

SHEET 1 OF 1

SCALE: -

MELWAY: 130 J1

SHEET SIZE: A4

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LAND DEVELOPMENT INTELLIGENCE

DRAINAGE CONTEXT PLAN