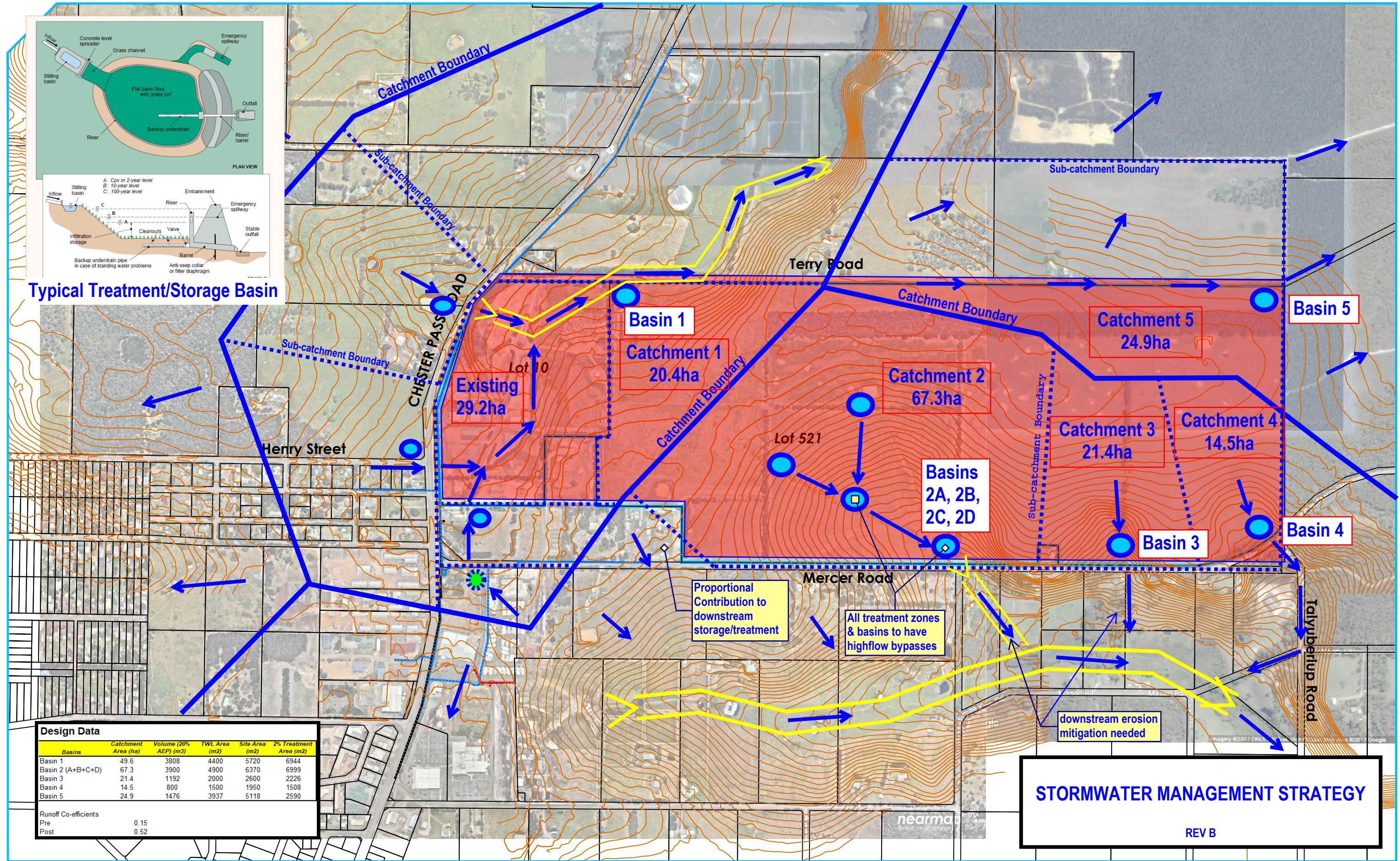


Typical Treatment/Storage Basin



Basins	Catchment Area (ha)	Volume (20% AEP) (m ³)	TWL Area (m ²)	Site Area (m ²)	% Treatment Area (m ²)
Basin 1	49.6	3808	4400	5720	6944
Basin 2 (A+B+C+D)	67.3	3900	4900	6370	6999
Basin 3	21.4	1192	2000	2600	2226
Basin 4	14.5	800	1500	1950	1508
Basin 5	24.9	1476	3937	5118	2590

Runoff Co-efficients	
Pre	0.15
Post	0.52

STORMWATER MANAGEMENT STRATEGY
REV B

SITE PLAN
Lot 10 Chester Pass Road
and Lot 521 Mercer Road
Walmsley



- Legend
- Existing Basins
 - Proposed Basins
 - Proposed Living Stream

Major Flows (1% AEP)
67.3ha Catchment Areas



REV	DESCRIPTION	090403	SJ	ST
A	CONTEXT PLAN	YMMDD	DRAWN	APPRVD

DRAWING NUMBER EP 170520 09 REV A
Edge Planning & Property
134 Hare Street, Mount Clarence
ALBANY WA 6330
E: steve@edgeplanning.com.au
M: 0409 107 336