NOTES:

1. TOTAL SITE AREA 3.34ha WITH 80% IMPERVIOUS.
2. VOLUME OF ON-SITE DETENTION REQUIRED 240m³
3. AREA OF STORMWATER TREATMENT MEASURES REQUIRED 1,150m²

LEGEND

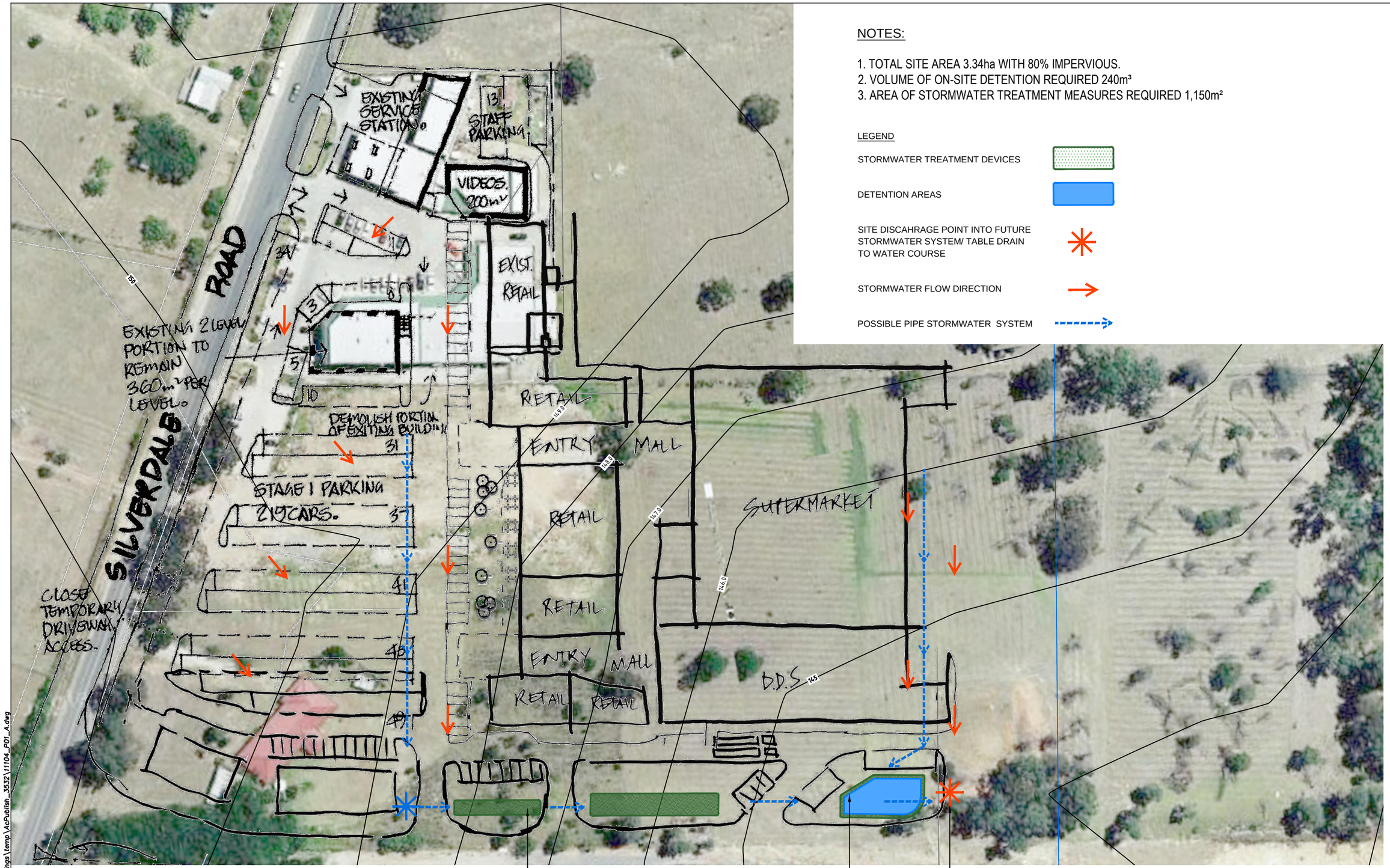
STORMWATER TREATMENT DEVICES

DETENTION AREAS

SITE DISCAHRAGE POINT INTO FUTURE STORMWATER SYSTEM/ TABLE DRAIN TO WATER COURSE

STORMWATER FLOW DIRECTION

POSSIBLE PIPE STORMWATER SYSTEM



NATURAL BIO-RETENTION SYSTEMS ALONG ROAD FRONTAGE TO CREATE A NATURAL FEEL AND TREAT STORMWATER

NATIVE GRASSED AREA TO DOUBLE AS A BIO-RETENTION AND STORMWATER DETENTION AREA

STOMWATER TO DISCHARGE TO SITES LOW POINT INTO FUTURE ACCESS ROAD DRAINAGE SYSTEM

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A	PRELIMINARY ISSUE	A.C	V.R	A.C

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Drawn: A.C
Designed: A.C
Checked:
Approved:

Client Title: NORTH SILVERDALE LAND OWNER GROUP

Dwg Status: PRELIMINARY

Local Authority: WOLLONDILLY

Dwg Title: PROPOSED SILVERDALE SHOPPING CENTRE
DRAINAGE/ WATER QUALITY MASTER PLAN

DRAINAGE CONCEPT PLAN

Ref & Dwg No: 11/104.RZ.C01
Sheet No: 01 of 01
Scale: 1:500 @ A1
Date: 12/05/11
Rev: A
A1