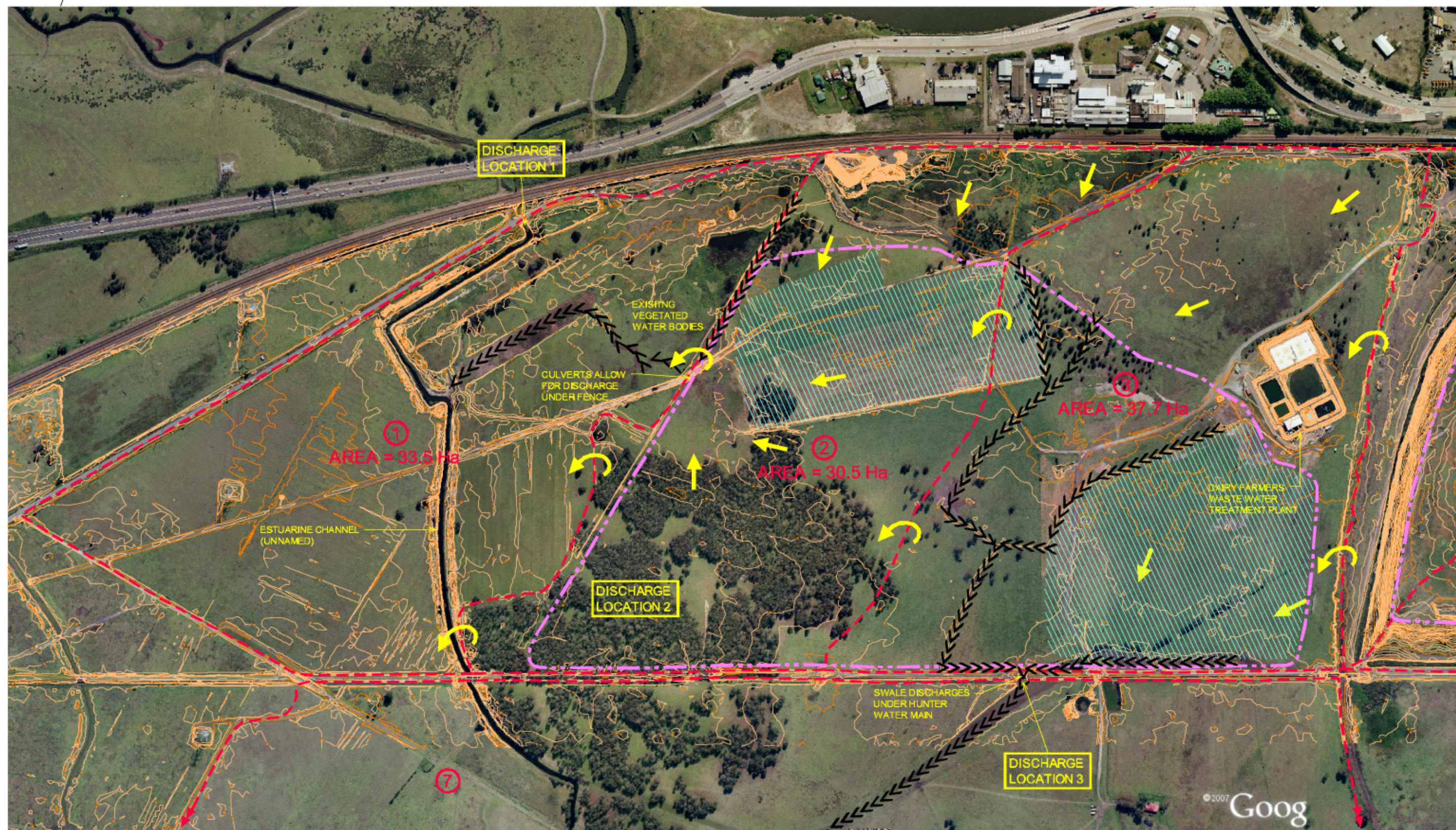




FIGURE 3



LEGEND

- | | | | |
|------|--|----------------------|---|
| --- | CATCHMENT BOUNDARY | --- | OVERFLOWS EXISTING MAJOR CONTOURS (1m INTERVAL) |
| ---- | EXISTING SWALE | --- | EXISTING MINOR CONTOURS (0.2m INTERVAL) |
| | ACTUAL EXISTING WASTE WATER IRRIGATION AREAS | ⑥ | SUB-CATCHMENT NUMBER |
| ↑ | ESTIMATED OVERLAND FLOW DIRECTION | DISCHARGE LOCATION 5 | SIGNIFICANT DISCHARGE LOCATION |
| ↻ | OVERFLOW TO ADJACENT CATCHMENT | --- | EXISTING LICENCED WASTEWATER IRRIGATION AREA |



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0 200m
1: 5000

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EXISTING HYDROLOGY
TRAIN SUPPORT FACILITY
SHEET 1 OF 2



FIGURE 3



LEGEND

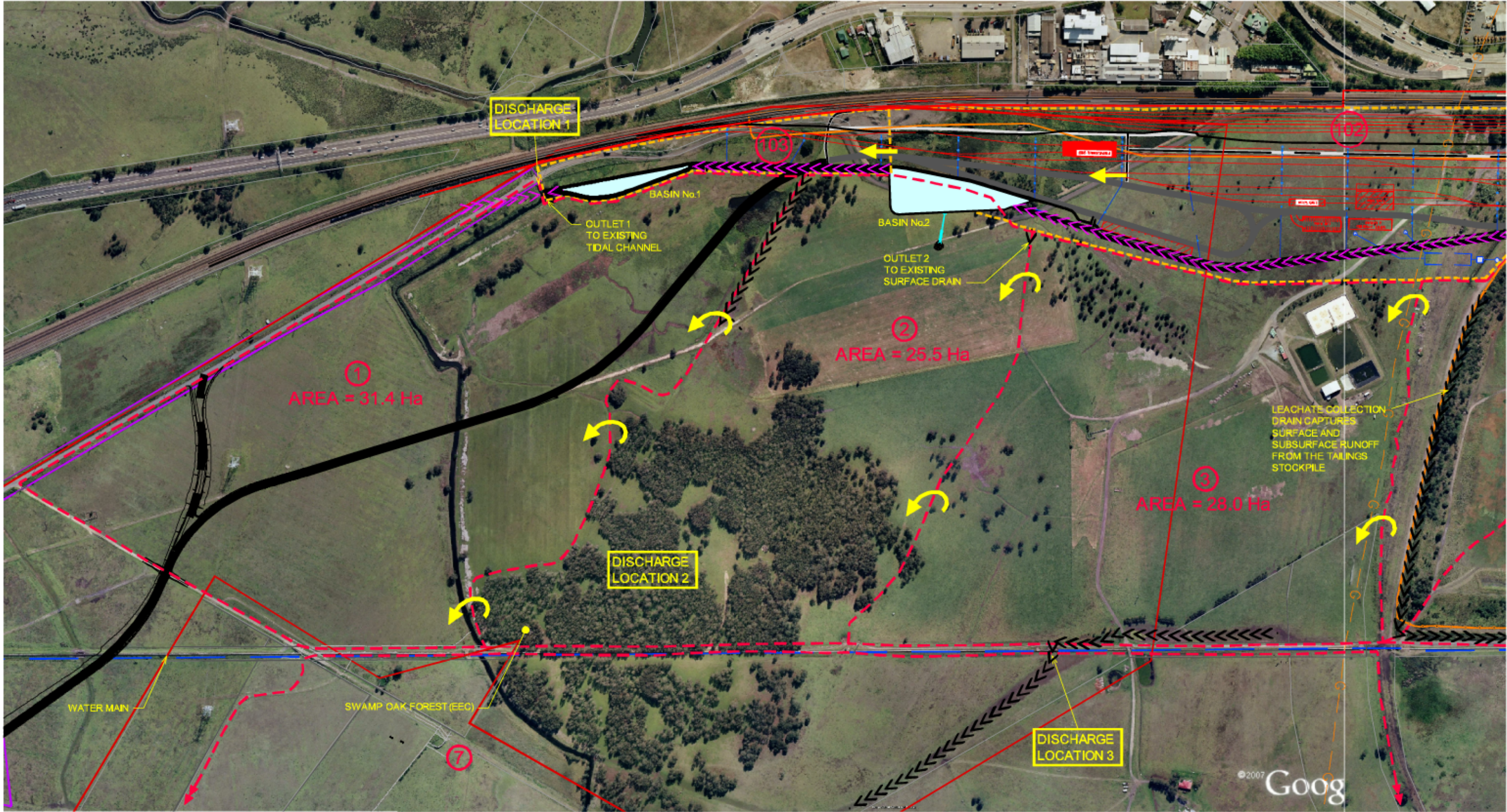
- | | | | |
|-----|--|----------------------|---|
| --- | CATCHMENT BOUNDARY | --- | OVERFLOWS EXISTING MAJOR CONTOURS (1m INTERVAL) |
| | EXISTING SWALE | --- | EXISTING MINOR CONTOURS (0.2m INTERVAL) |
| | ACTUAL EXISTING WASTE WATER IRRIGATION AREAS | ⑥ | SUB-CATCHMENT NUMBER |
| → | ESTIMATED OVERLAND FLOW DIRECTION | DISCHARGE LOCATION 5 | SIGNIFICANT DISCHARGE LOCATION |
| ↺ | OVERFLOW TO ADJACENT CATCHMENT | --- | EXISTING LICENCED WASTEWATER IRRIGATION AREA |



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0 200m
1: 5000

FIGURE 4



LEGEND

- | | | | | | |
|--|----------------------|--|----------------------------------|--|----------------------------|
| | CATCHMENT BOUNDARY | | PROPOSED OVERLAND FLOW DIRECTION | | WATER QUALITY CONTROL POND |
| | CATCHMENT BOUNDARY | | OVERFLOW TO ADJACENT CATCHMENT | | |
| | EXISTING SWALE | | SIGNIFICANT DISCHARGE LOCATION | | |
| | PROPOSED CESS DRAIN | | COAL TAILINGS STOCKPILE EXTENTS | | |
| | SUB-CATCHMENT NUMBER | | | | |