NOTE:
UPSTREAM DRAINAGE AREAS AS PER DRAWING 3

EXT5-300
0.04ha

EXT5-301
0.07ha

EXT5-306
0.03ha

205
0.94ha

DRY POND STORMWATER MANAGEMENT FACILITY

FACILITY TOP = 121.00m
DESIGN OPERATING LEVEL = 120.50
BOTTOM OF POND
DESIGN OPERATING LEVEL = 120.50
FACILITY TOP = 121.00m

204
0.43ha

INTERIM STOCKPILE AREA

201
0.75ha

200
0.83ha

EXISTING QUANTITY CONTROL FACILITY

EXISTING QUALITY CONTROL FACILITY

EXT10
0.18ha

KING ROAD

102
0.15ha

EXT7
0.12ha

103
0.15ha

EXT8
0.11ha

EXISTING PONDING AREA AT OUTLET

EXT9
0.30ha

APPROXIMATE LOCATION OF EXISTING 500mmø CSP CULVERT

NORTH SERVICE RD.

EXISTING 1200mmø CSP CULVERT

LEGEND

- EXISTING SUB-CATCHMENT BOUNDARY
- EXT7 / 0.12ha — SUB-CATCHMENT REFERENCE NUMBER / SUB-CATCHMENT AREA
- WATERCOURSE
- PROPERTY BOUNDARY
- 0.5m ELEVATION CONTOUR
- EXISTING SURVEY ELEVATION (Mackay, Mackay & Peters)
- ST — STORM SEWER
- STORM MAINTENANCE HOLE
- OVERLAND FLOW DIRECTION

SCALE VALID ONLY FOR 24"x36" VERSION

1450 KING ROAD ASTRA REALTY MANAGEMENT INCORPORATED	PROPOSED INTERIM CONDITIONS SITE DRAINAGE PLAN	wsp	Scale 1:500 (0 5 10 20) Consultant File No. WW21012079 Drawing No. SHEET 5 OF 14

Path: I:\WW21012079 - Quantum\14 CAD\WR\PROJECTS\2023-04 (Update)\Dwg 5 - DrainPlanInterim.dwg
Plotted By: richard.bartolo
Last Saved By: richard.bartolo
Plotted: 2023-05-03
Last Saved: 2023-05-02