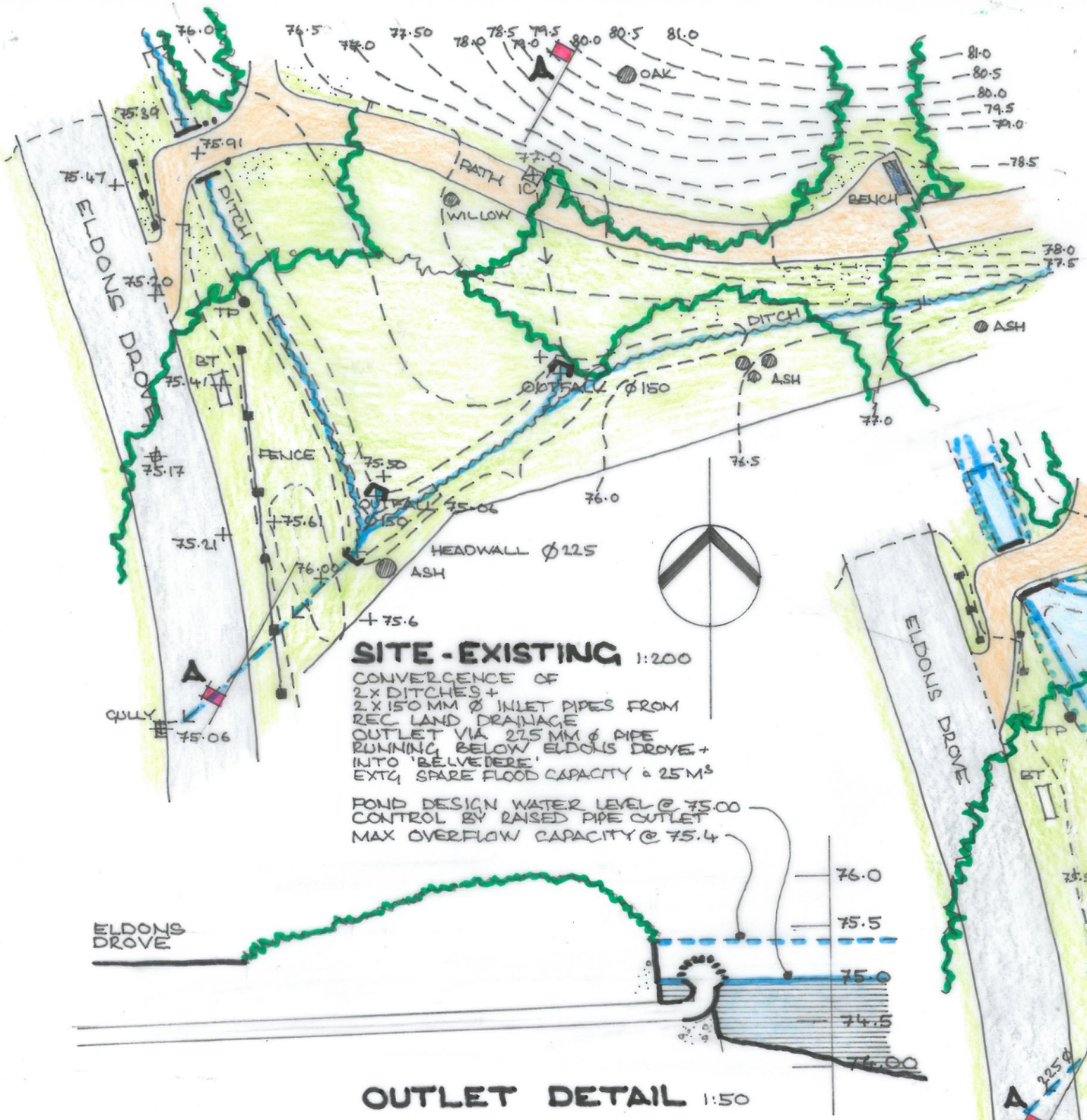
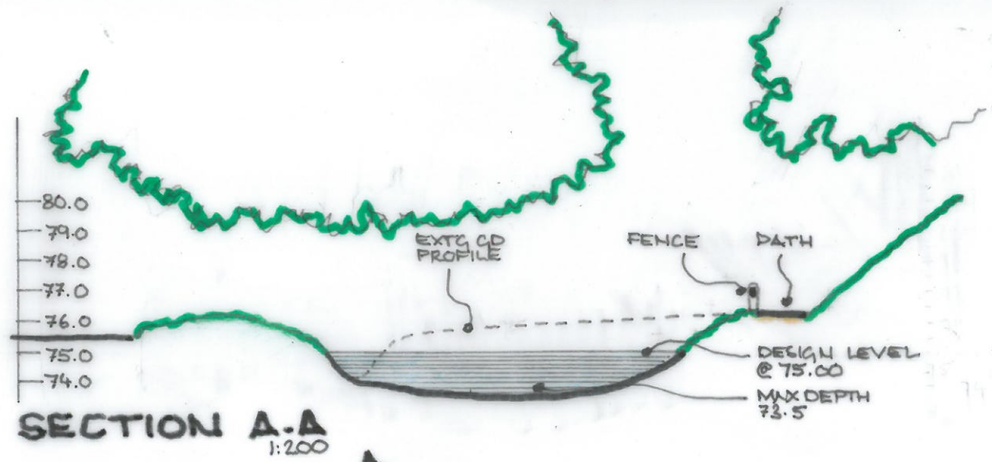


SITE - EXISTING 1:200

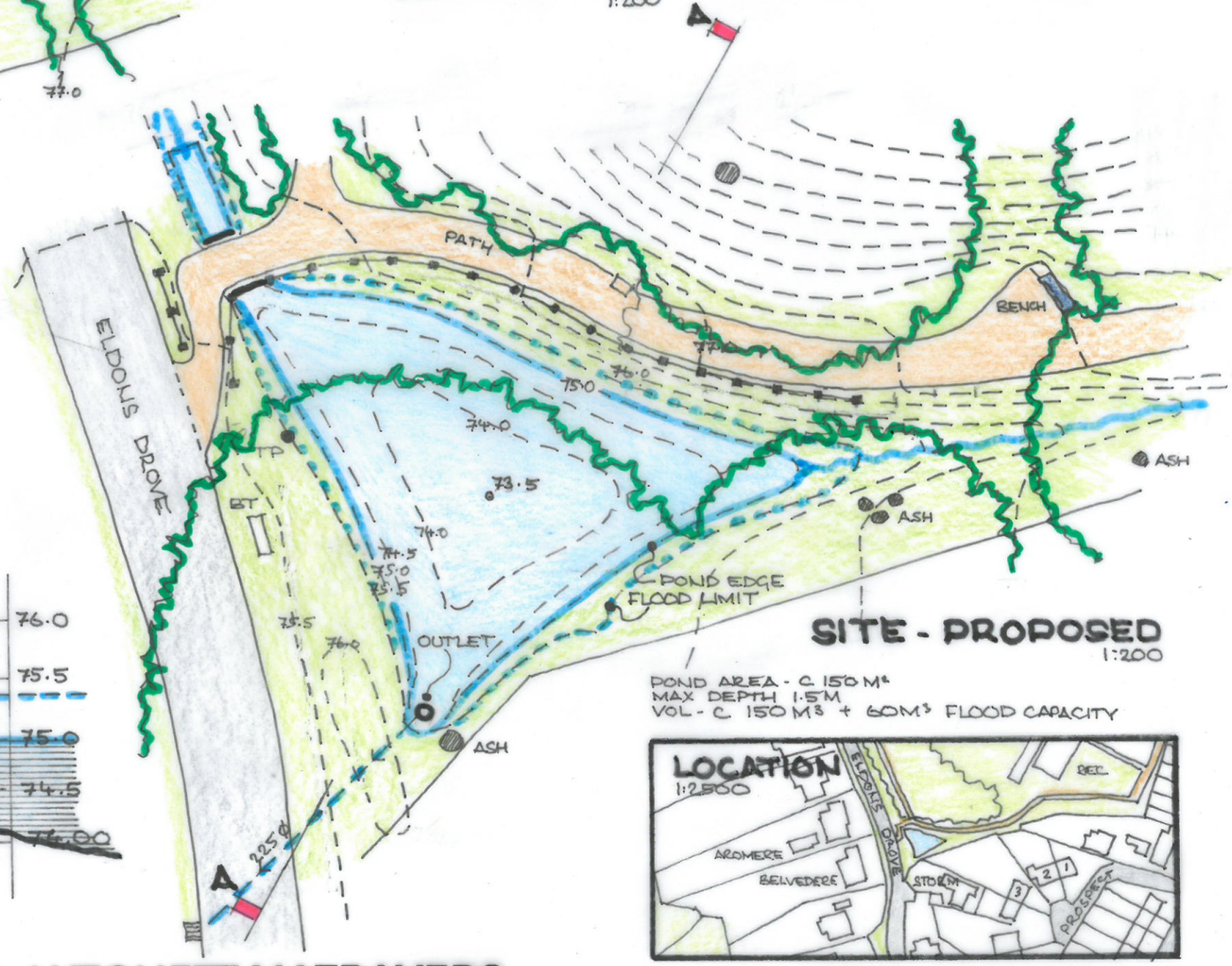
CONVERGENCE OF
2 x DITCHES +
2 x 150 MM Ø INLET PIPES FROM
REC LAND DRAINAGE
OUTLET VIA 225 MM Ø PIPE
RUNNING BELOW ELDONS DROVE +
INTO 'BELVEDERE'
EXTG SPARE FLOOD CAPACITY @ 25 M³

POND DESIGN WATER LEVEL @ 75.00
CONTROL BY RAISED PIPE OUTLET
MAX OVERFLOW CAPACITY @ 75.4

OUTLET DETAIL 1:50



SECTION A-A 1:200



SITE - PROPOSED 1:200

POND AREA - c 150 M²
MAX DEPTH 1.5M
VOL - c 150 M³ + 60M³ FLOOD CAPACITY

POND RESTORATION ELDONS DROVE LYTCHETT MATRAVERS

LYTCHETT MATRAVERS PARISH COUNCIL

PLANS + SECTIONS – EXISTING+ PROPOSED

1:50 0 0.5 1.0 2.0 3.0M
1:200 0 2 4 6 8 10 12M
1:2500 0 50 100 150M

Oct 2024

Dwg No **2404.01**