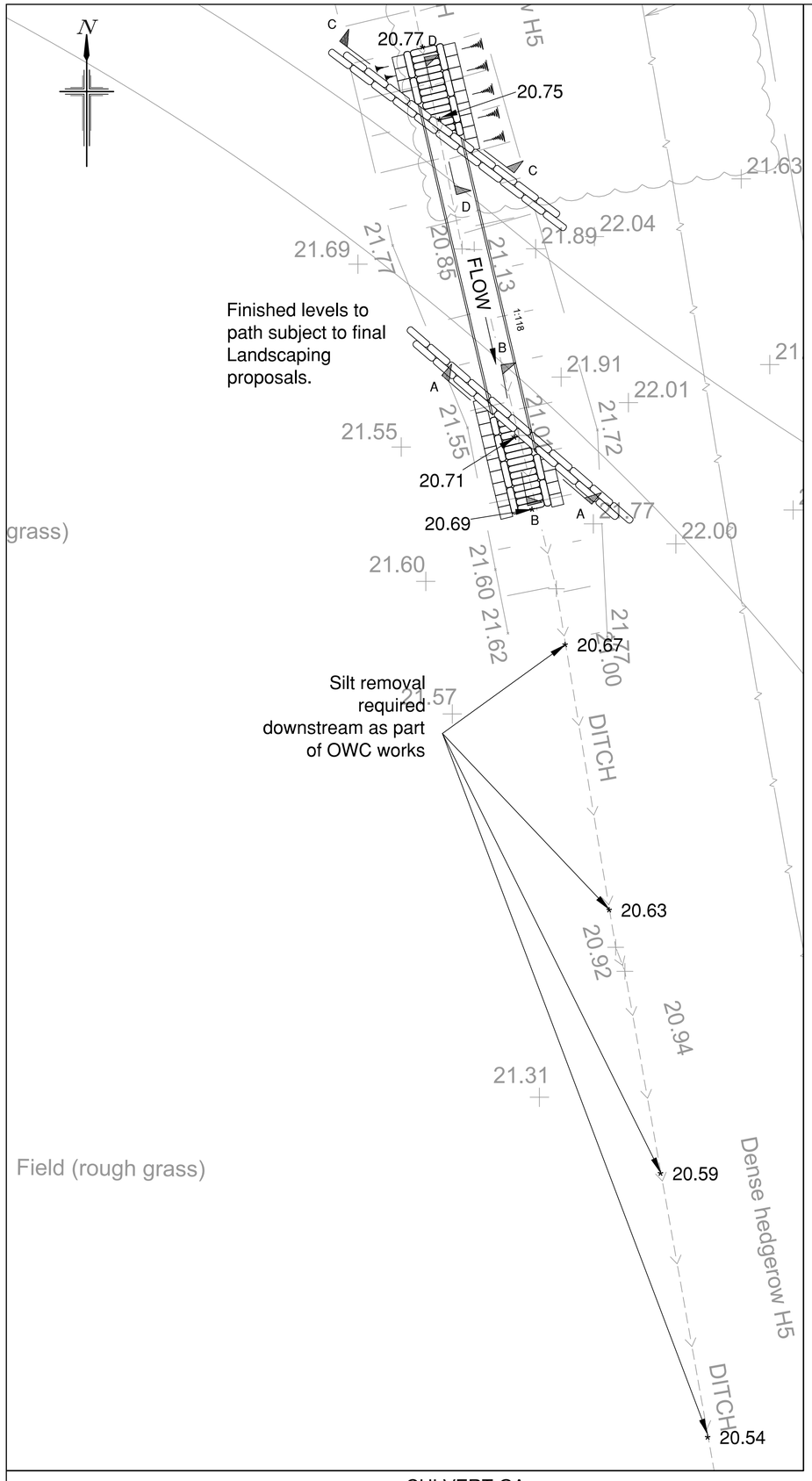
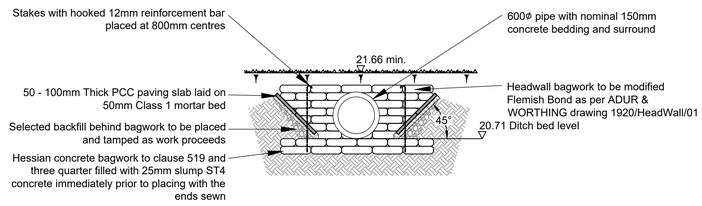
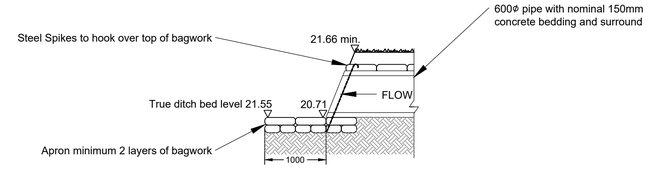


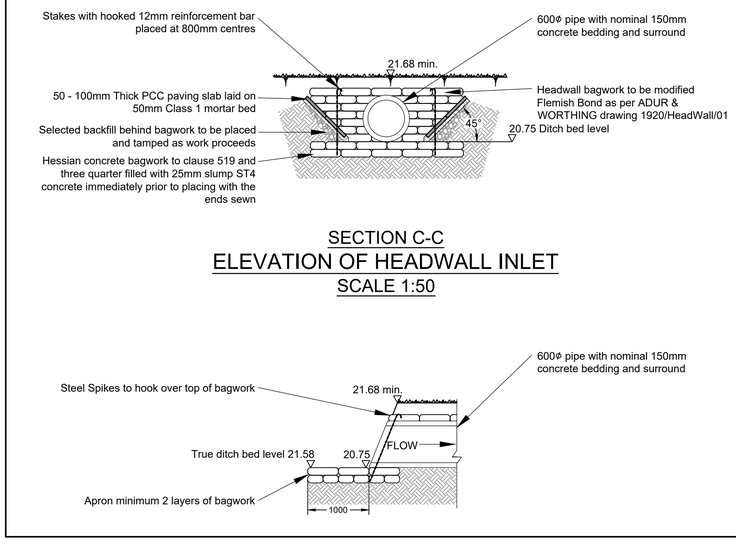
CULVERT GA
Scale 1:100



SECTION A-A
ELEVATION OF HEADWALL OUTLET
SCALE 1:50

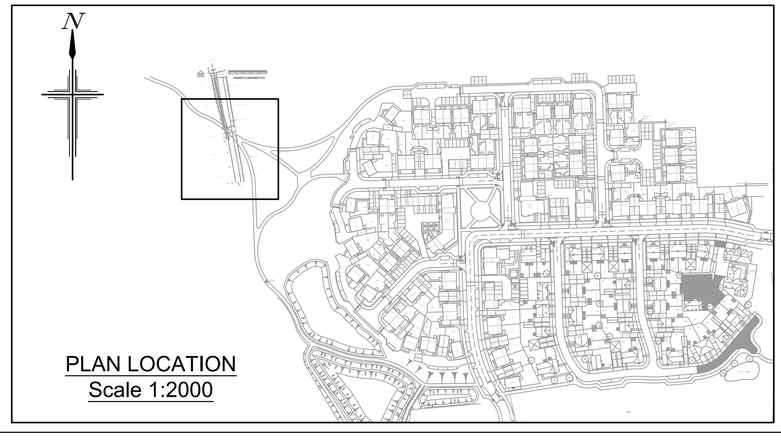


SECTION B-B
SECTION OF HEADWALL OUTLET TO EXISTING WATERCOURSE
Scale 1:50



SECTION C-C
ELEVATION OF HEADWALL INLET
SCALE 1:50

SECTION D-D
SECTION OF HEADWALL INLET FROM EXISTING WATERCOURSE
Scale 1:50



PLAN LOCATION
Scale 1:2000

NOTES

1. All dimensions are in millimeters unless stated otherwise.
2. Do not scale from this drawing. Only written dimensions are to be used.
3. All drainage construction to be in accordance with ICOSA water SSG - appendix C, Design and Construction Guidance v2 documents dated 10th March 2020 and Adur & Worthing standard details.
4. This drawing should be read in conjunction with the Architect's and Structural Engineer's design drawings and specification.
5. Site layout based on Cooper Baillie Ltd Planning Layout drawing number CB_84_127_001 Rev N - Received 13.07.20.
6. Topographic Survey as per Trigon Survey & Investigation Ltd, drawing number 21-485/02 REV A, Dated 6th September 2022.
7. This drawing should also be read in conjunction with other Drainage Layouts and details.
8. ***ANY VARIANCE OR DISCREPANCY MUST BE REPORTED BACK TO RCP ENGINEERING BEFORE WORK BEGINS.***

KEY

Existing Ground Level — 22.01

Proposed finished level of ditch bed following silt removal — *20.67

Indicative earthworks grading actual amount to be determined onsite.

Any proposed works within Root Protection Areas are subject to supervision and approval by the Arboriculturist.

CDM NOTES

1. EXISTING SERVICES. Depth of existing services must be determined prior to works commencing. The contractor is responsible for establishing underground services in accordance with HSE Guidance note HS (G) 47. Any services which would be within the proposed construction layers must be lowered to below the sub-base.

SCALE BAR 1:50 at A1

SCALE BAR 1:100 at A1

SCALE BAR 1:2000 at A1

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Rev.	Date	Details	By	Chkd	Appd
A	10.11.22	Note updated.	LAD	LAD	TRS

Client:-

Taylor Wimpey

PERSIMMON Together, we make a home

Site:-
West Durrington
Northern Sector
West Sussex

Drawing Title:-
Shared Infrastructure
OWC Outfall Details
Southern Ditch

Date: September 2022 | Scales: Various @ A1
Drawn: KJA | Checked: LAD | Approved: TRS

Drawing No.
WSC/E4772/01/437 A

FOR APPROVAL

RCP ARCHITECTURE & CIVIL ENGINEERING
Rogers Cory Partnership
Architectural and Civil Consultants
The Old School Old School Road
Hook Hampshire RG27 9NJ
T: 01256 769269 E: mail@rcpconsultants.co.uk W: rcpconsultants.co.uk