

- ## RESIDUAL HAZARDS

1. Buried services. Contractor to refer to record drawings and use CAT to locate existing services and undertake necessary precautions and investigation prior to excavating.
2. Working in live traffic. Contractor to ensure traffic management is designed, erected and maintained to protect the workforce and the public. Contractor to undertake necessary precautions and ensure suitable traffic management is in place prior to commencement.
3. Working in live sewers. Contractor to ensure operatives are familiar and competent with the dangers of working in live sewers.
4. Excavations close to existing structures. Contractor to prepare method statement to ensure stability of existing structure.

THIS DRAWING SHOULD BE READ IN CONJUNCTION
WITH WILLOW PUMPS DESIGN

SECTION 104 ADOPTION NOTE:

Technical drawing illustrating the detail of a reinforced concrete joint, showing reinforcement termination, dowel bar, joint filler, and waterproofing.

Labels and dimensions:

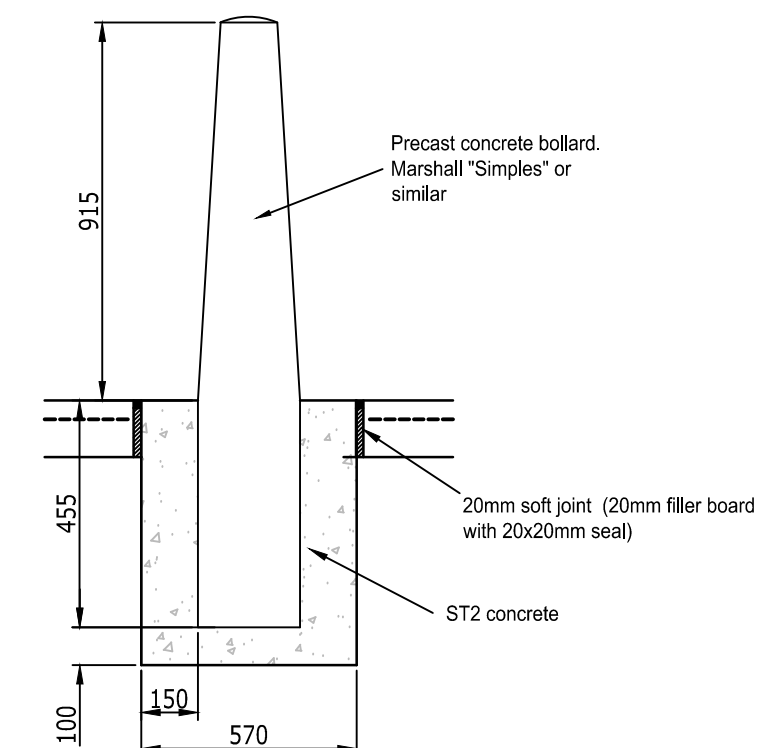
- Reinforcement to terminate 60mm from the joint.
- Debonding tape, (with applied sealants only)
- 2 part wet poured seal in 10x10 wet formed or sawn rebate. Rebate to be primed in accordance with manufacture instructions
- Reinforcement to terminate 60mm from the joint.
- Dowel bar covered for min. 1/3 of its length by approved sheath.
- 150 or 200
- 100
- 12
- 50
- Joint filler (10mm).
- 300
- 300
- 25
- Polythene membrane 1000 gauge.
- Waterproof cap and approved compressible filler.

MOVEMENT JOINT (COMPOUND SURFACE FINISH)

All reinforcement to be mild:

All reinforcement to be mild steel bars to BS4449 or BS4461 with 50 (+ or - 10) cover and firmly fixed at all bar intersections.

Dowel bars to be placed at 600 centres. This spacing is to be varied where necessary so that no dowel bar is within 150 of a joint parallel to the bars.



BOLLARD (COMPOUND SURFACE FINISH)

N.T.S.)

WET|WELL

P00	25.09.26	Issue for DOC
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Rev.	Date	Amendments
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DD CIVIL

BP CIVILS

—CONSULTING—

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Drawing Status **FOR APPROVAL**

NOT FOR CONSTRUCTION

Client

Doswell

Project	Land West of Yanton Road
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Land West of Faplon Road,
Welborton, BN18 0AS

Walberton, BN16 0AS

Drawing Title
S104 Pumping Station GA

Sheet 2 of 2

Scale at A1	Date	Drawn By	Checked By	Project No.
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1:500	SEP 26	LM	MJA	D2426
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Drawing No.	Rev.
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