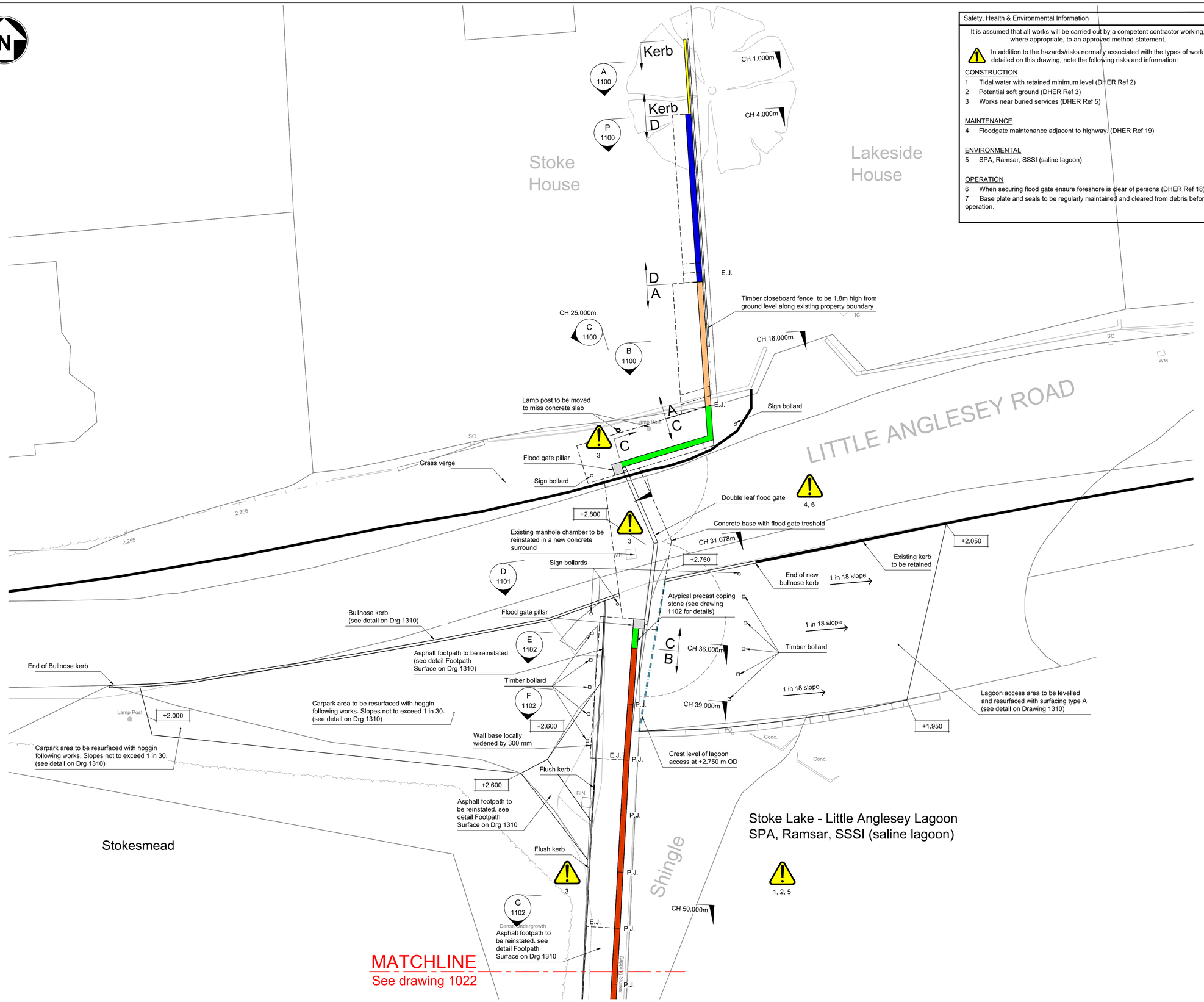

Safety, Health & Environmental Information

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following risks and information:

CONSTRUCTION

1 Tidal water with retained minimum level (DHER Ref 2)
2 Potential soft ground (DHER Ref 3)
3 Works near buried services (DHER Ref 5)

MAINTENANCE

4 Floodgate maintenance adjacent to highway. (DHER Ref 19)

ENVIRONMENTAL

5 SPA, Ramsar, SSSI (saline lagoon)

OPERATION

6 When securing flood gate ensure foreshore is clear of persons (DHER Ref 18)
7 Base plate and seals to be regularly maintained and cleared from debris before operation.

Notes

1. All dimensions are in millimetres unless noted otherwise.
2. All levels are in metres relative to Ordnance Datum (OD).
3. For Site Location and Plan see drawing 1001, 1002.
4. Setting out points to be verified by the Contractor on site.
5. For timber and sign bollards, refer to details on drawing 1310.
6. Example layout of Expansion, Contraction and Precast Joints is shown. Contractor may construct joints to a different layout provided they comply with the joint spacing requirements defined in the Technical Specification.

Key to symbols

- Wall type A
- Wall type B
- Wall type B*
- Wall type C
- Wall type D
- Kerb
- Crest of lagoon access at +2.750m
- Flood wall footing
- Edge of existing carriageway

D / D A — Wall Type Boundaries

E.J. - Expansion joint
C.J. - Contraction joint
P.J. - Precast joint

SSSI Site of Special Scientific Interest
SPA Special Protection Area
TPO Tree Protection Order

Reference drawings

405363-MMD-AS-XX-DR-C-1001	Location Plan
405363-MMD-AS-XX-DR-C-1004	General Arrangement Plan
405363-MMD-AS-XX-DR-C-1022	General Arrangement Plan - Area of interest 2
405363-MMD-AS-XX-DR-C-1100	Cross Sections - Sheet 1 of 5
405363-MMD-AS-XX-DR-C-1101	Cross Sections - Sheet 2 of 5
405363-MMD-AS-XX-DR-C-1102	Cross Sections - Sheet 3 of 5
405363-MMD-AS-XX-DR-C-1310	Road/Kerb Detail Drawings
405363-MMD-AS-XX-DR-C-1400	Floodgate Drawings
405363-MMD-AS-XX-RA-C-0001	Designer Hazard Elimination Record

1:100 0 5m 10m

Rev	Date	Drawn	Description	Ch'k'd	App'd
P01	21/10/19	LE	First Issue - Draft Detailed Design Drawings	FL	ZH
P02	06/12/19	LE	Second Issue - Detailed Design Drawings	FL	ZH
P03	31/01/20	LE	Third Issue - Final Detailed Design Drawings	FL	ZH
P04	01/06/20	PJ	Fourth Issue - Planning Drawings	FL	ZH

Status Stamp

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Title

Gosport FCERM
Alverstoke
General Arrangement Plan
Area of Interest 1
Sheet 1 of 2

Designed	P. JURSIK	PJ	Eng check	F.J.LOY	FL
Drawn	P.JURSIK	PJ	Coordination	N.J.CLARKE	NC
Dwg check	P.A.KACPEREK	PK	Approved	Z.HUTCHISON	ZH

MMD Project Number 405363	Scale at A1 1:100	Security STD
Suitability Description Suitable for Tender		Suit. Code D2
Drawing Number 405363-MMD-AS-XX-DR-C-1021		Revision P04

General Arrangement Plan - Area of Interest 1
1:100

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