

Dated 21 September 2023

### TRANS DATA MANAGEMENT LTD

#### ISLE OF WIGHT COUNCIL

Application for Listed Building Consent - Heritage Statement/design and access Statement, please see separate Design Document for further information if required.

SWR proposes to install CIS Next Train Indicator displays on stations which currently do not have any with associated public address equipment to enable the broadcast of next train service announcements and disruption information as required.

## **Brading station**

Station Road

**Brading** 

Isle of Wight

PO36 0DY



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## 1 Summary

To supply, install, test and commission 2no. CIS Next Train Indicator displays and an audio announcement system at Brading station.

Platform 1 - install and commission 1no. free-issued Infotec FM42W-DW display on the Shanklin end of platform 1 on gallows. Install and commission speakers under the canopy and electronic equipment needed to run the system.

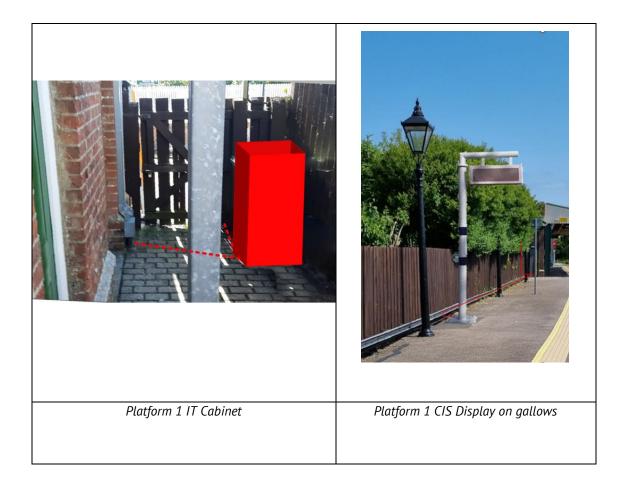
Platform 2 - install and commission 1no. free-issued Infotec FM42W-DW display on the Shanklin end of platform 2 on gallows. Install and commission speakers under the canopy and electronic equipment needed to run the system.



Figure 1. Brading Station



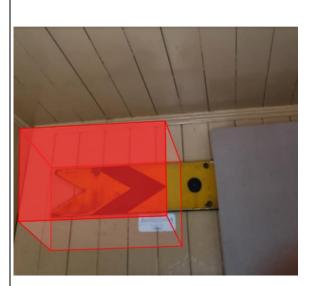
## **Design Photo Montage**



12 Raleigh Court, Priestley Way, Crawley, RH10 9PD, UK

Company number: 4121189



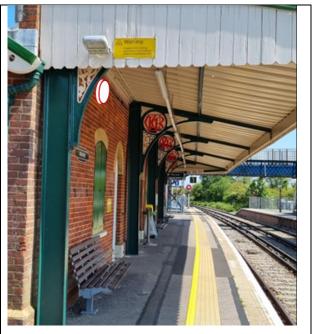




Platform 2 IT Cabinet

Platform 2 CIS Display on gallows





Platform 1 Canopy PA Speakers

Platform 1 WIFI Bridge

Trans Data Management Ltd.

Office address and Registered Office: 12 Raleigh Court, Priestley Way, Crawley, RH10 9PD, UK

Company number: 4121189

Telephone: +44 (0) 1293 516 691 Fax: +44 (0) 870 458 0586 Email: info@tans-data.co.uk Internet: www.trans-data.co.uk





## 2 Proposal

Brading station currently does not have a PA system or NTI displays on the platforms, it is proposed to install a new ASL PA system and Infotec NTI displays. To house the new PA system, it is proposed to install a new SISS cabinet, due to the stations heritage status it is proposed to install the cabinet in the passage way next to the station master's office on Platform 1. There is no usable containment route available between Platform 1 and Platform 2, so it is proposed to provide a wireless bridge to deliver a data connection between platforms.

TDM are well versed in the Listed Building and Heritage of the building intact, striving for the minimum intrusion of new conduits and equipment.

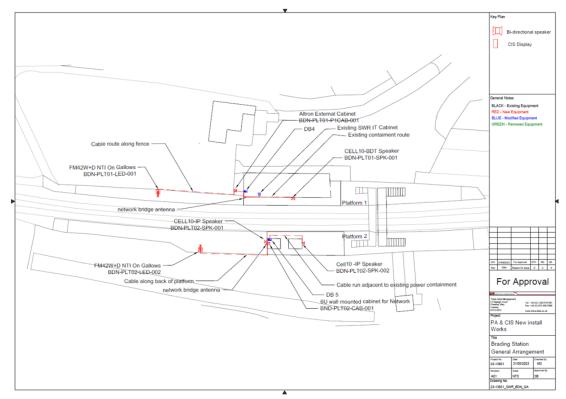
### **Containment**

1. Existing containment will be used where possible and in keeping with the original station containment if new containment is required.

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As Brading is Grade II listed, the works have taken account of national legislation and local planning objectives to provide a practical solution that respects the heritage setting of the station.

The new installation aims to preserve the historic context of Brading and does not alter it structurally or significantly alter its appearance. Furthermore, it is considered that the works proposed do not detract from the heritage status.

Preceding station	<b>⇒</b> National Rail	Following station		
Smallbrook Junction (steam operating days only)	Island Line	Sandown		
Ryde St Johns Road	Ryde-Shanklin			
	Disused railways			
Terminus	British Rail Southern Region IoWR: Bembridge branch	St Helens		

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#### 3 Historical Context

Brading railway station is a Grade II listed railway station serving Brading on the Isle of Wight. The station consists of 2 no. platforms and a heritage centre. The station is managed by South Western Railway.

The station opened in 1864 and it became a junction station in 1882. Under Southern Railway ownership, the passing loop was extended southwards from Brading to Sandown in 1927 which formed an additional section of double track on the Island Line.

Brading signal box closed in 1988, and the passing loop at Brading station was removed. As a result, only one platform remained in use, with trains unable to run with regularity as previously able. The said signal box and branch platforms were threatened with demolition. In August 2007, the Town Council announced a plan to refurbish the station buildings exterior and former signal box to gradually reopen different parts of the station. The signal box and main station building are Grade II listed, along with the station building on the east platform, the footbridge and the station house.

The current footbridge was installed in the late 1990s, as part of Railtracks Station Regeneration Programme.

In 2019 a passing loop was reinstated at Brading to allow trains to run at regular half-hourly intervals. A second platform was opened to passenger use, which was completed in 2021.

#### 4 Potential Access Issues

No access issues have been identified.

Signed: Alex Boxall

Dated: 21/09/2023