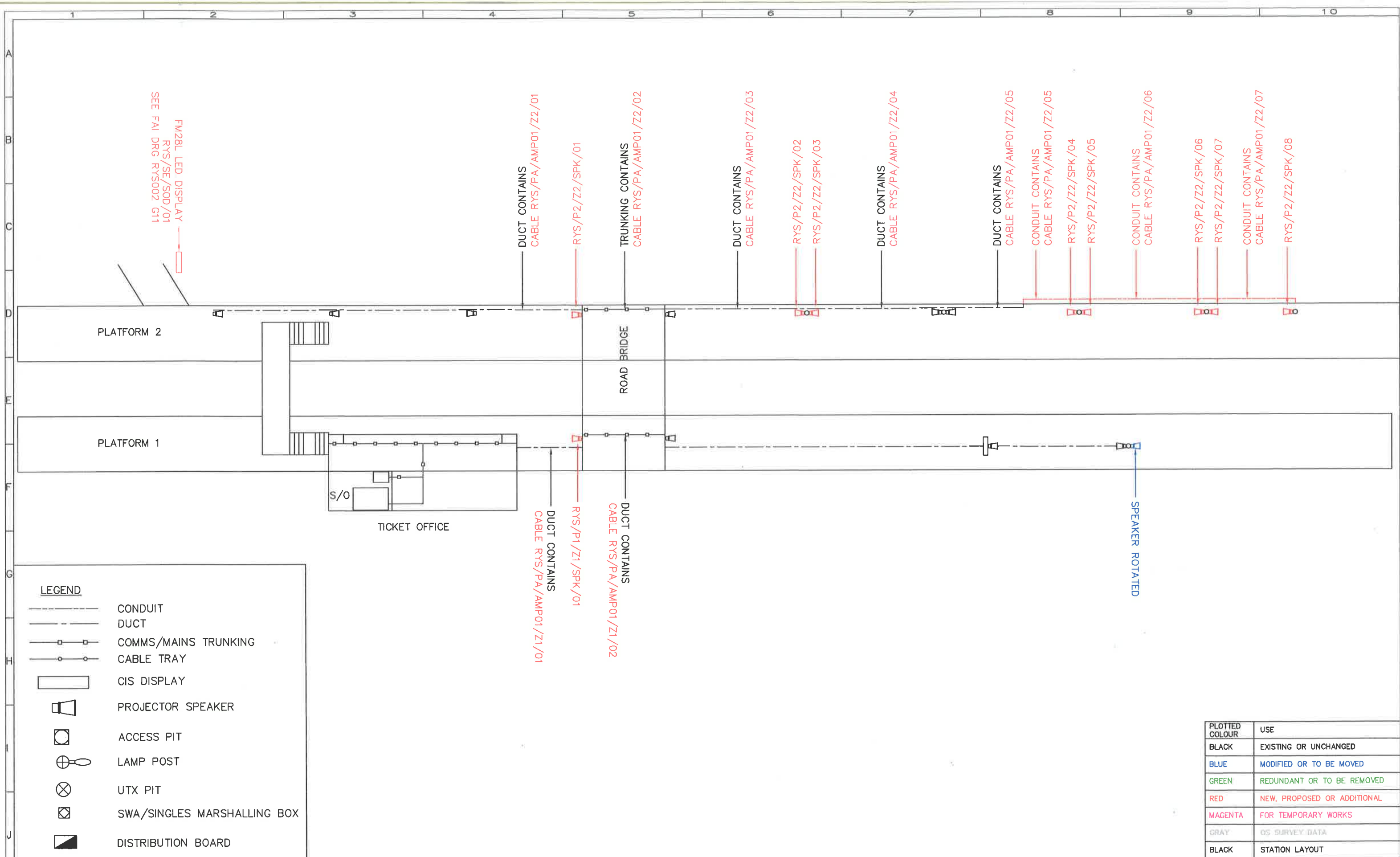




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TEL 01737-223673

DRAWING REQUEST			APPROVED	
ISSUE	DATE	NUMBER	NAME	SIGNED
01	12/11/20	2629	<i>SUM</i>	<i>[Signature]</i>

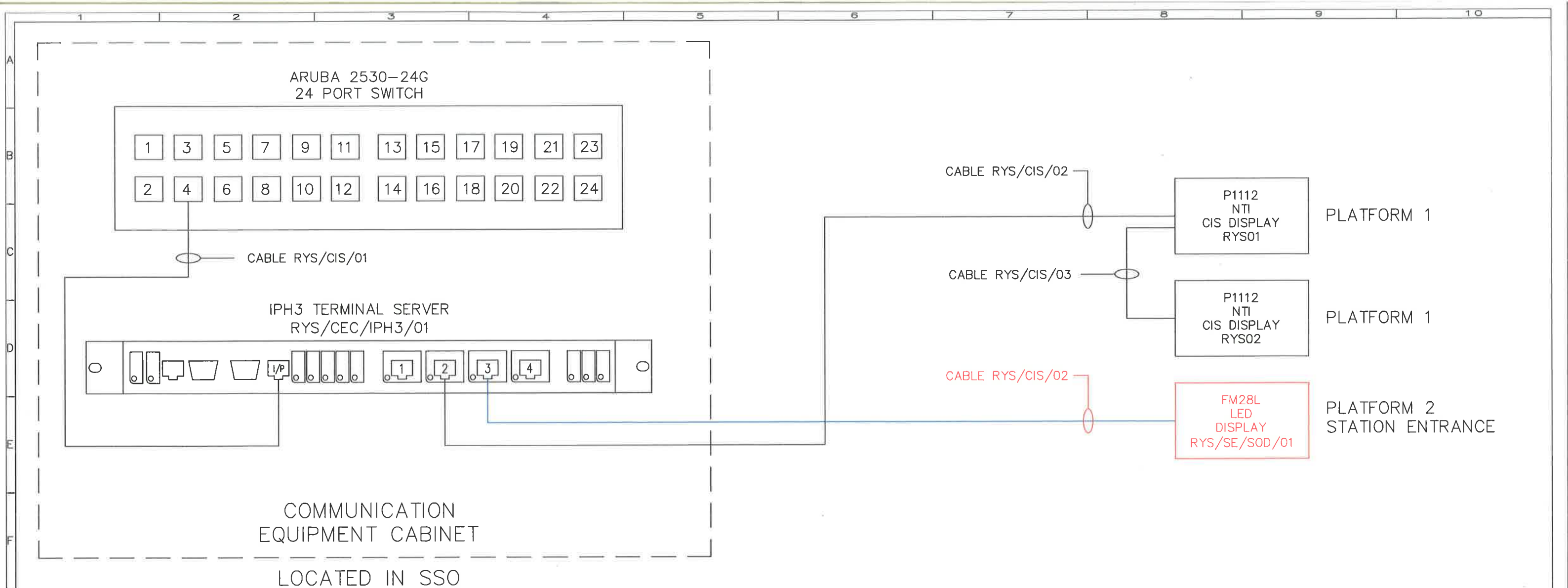
DRAWING REQUEST			APPROVED	
ISSUE	DATE	NUMBER	NAME	SIGNED

DRAWING REQUEST			APPROVED	
ISSUE	DATE	NUMBER	NAME	SIGNED

DRAWING REQUEST			APPROVED	
ISSUE	DATE	NUMBER	NAME	SIGNED

DRAWN: C RUSSELL	
DATE: 12/11/2020	
SCALE: 1 : 20	
CHECKER:	NAME: <i>L. Seale</i>
	SIGNED: <i>[Signature]</i>
PROJECT No: J2487	
CUSTOMERS REF:	

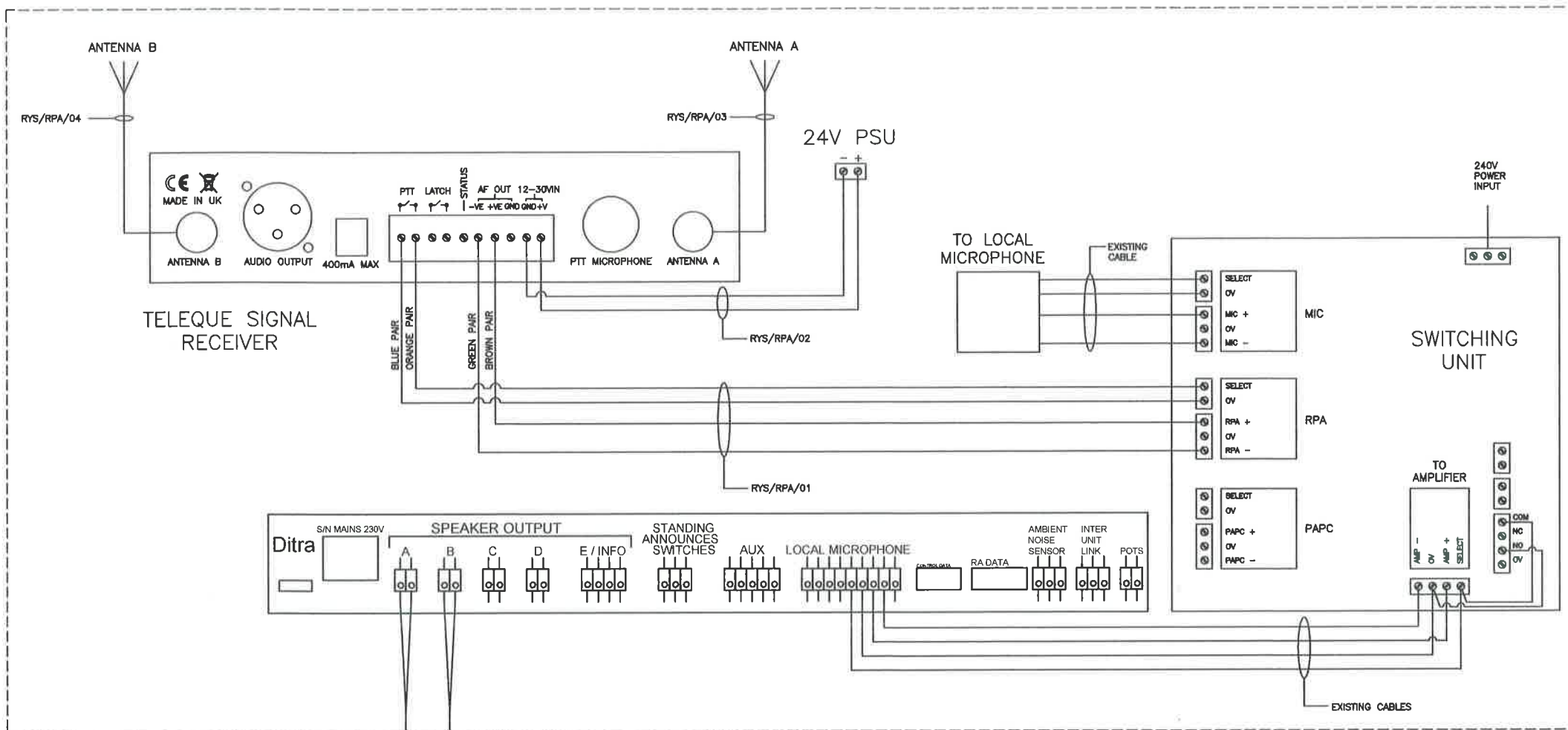
TITLE: ROYSTON STATION STATION LAYOUT		DRG No: RYS002	SHEET: G01 PART : 1 of 1



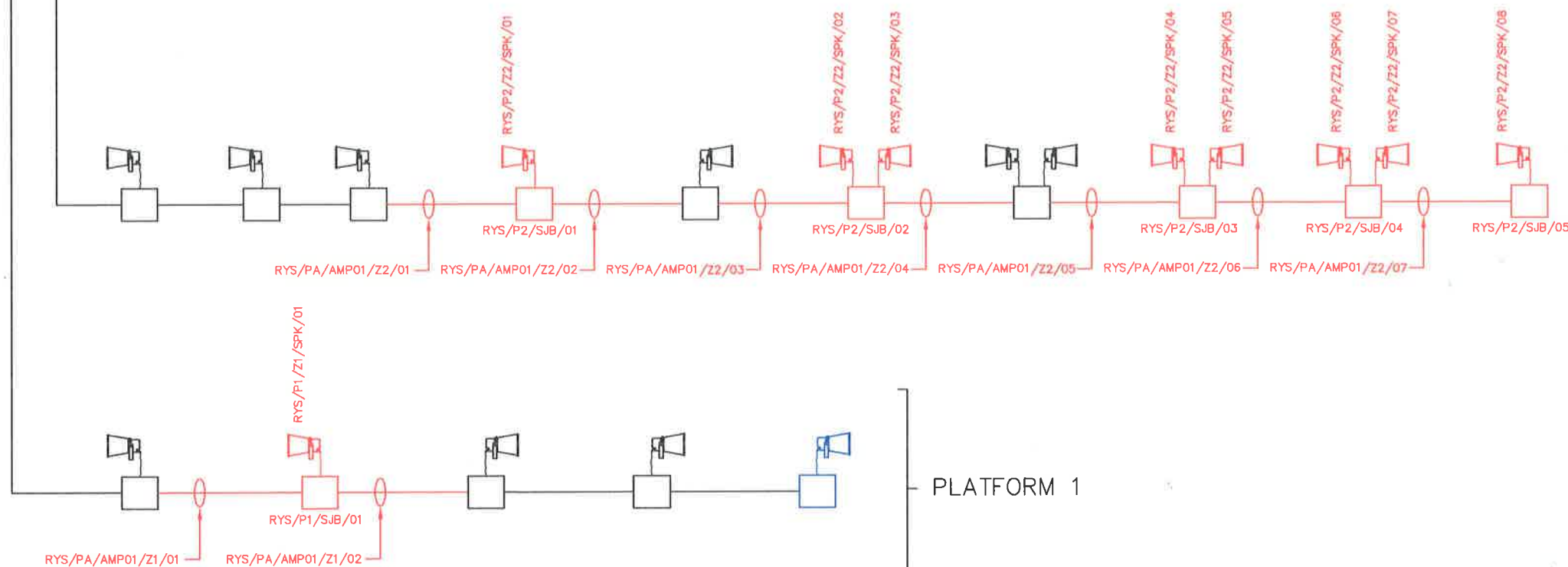
CABLE ID	FROM	TO	FUNCTION	CABLE TYPE
RYS/CIS/01	ARUBA 2530-24G 24 PORT SWITCH PORT 4	IPH3 TERMINAL SERVER I/P RYS/CEC/IPH3/01	WAN INPUT TO IPH3 TERMINAL SERVER	EXISTING CABLE
RYS/CIS/02	IPH3 TERMINAL SERVER PORT 2 RYS/CEC/IPH3/01	P1112 LED DISPLAY PLATFORM 1 RYS01	RS485 INPUT TO DISPLAY	EXISTING CABLE
RYS/CIS/03	P1112 LED DISPLAY PLATFORM 1 RYS01	P1112 LED DISPLAY PLATFORM 1 RYS02	RS485 INPUT TO DISPLAY	EXISTING CABLE
RYS/CIS/04	IPH3 TERMINAL SERVER PORT 3 RYS/CEC/IPH3/01	FM28L LED DISPLAY STATION ENTRANCE RYS/SE/SOD/01	RS485 INPUT TO DISPLAY	EXISTING CABLE

PLOTTED COLOUR	USE
BLACK	EXISTING OR UNCHANGED
BLUE	MODIFIED OR TO BE MOVED
GREEN	REDUNDANT OR TO BE REMOVED
RED	NEW, PROPOSED OR ADDITIONAL
MAGENTA	FOR TEMPORARY WORKS
GRAY	OS SURVEY DATA
BLACK	STATION LAYOUT

	FONE ALARM INSTALLATIONS LTD 59 ALBERT ROAD NORTH REIGATE, SURREY, RH2 9EL TEL 01737-223673	DRAWING REQUEST			APPROVED		DRAWING REQUEST			APPROVED		DRAWN: C RUSSELL		TITLE: ROYSTON STATION COMMUNICATIONS SCHEMATIC & CABLE SCHEDULE			
		ISSUE	DATE	NUMBER	NAME	SIGNED	ISSUE	DATE	NUMBER	NAME	SIGNED	DATE: 12/11/2020	SCALE: NTS				
		01	12/11/20	2629	SUNBm							CHECKER: NAME: L. Seale					
												SIGNED: 					
		Copyright Fone-Alarm Installations Ltd. This Drawing is supplied in confidence, and must not be disclosed to a third party without the written permission of Fone-Alarm Installations Ltd.												PROJECT No: J2487		DRG No: RYS002	
														CUSTOMERS REF:		SHEET: G03	
														PART : 1 of 3			
														FAI 4.5 ISSUE: 3 09/13			



- LEGEND
- PROJECTION SPEAKER
 - SPEAKER JUNCTION BOX
 - EOL SPEAKER JUNCTION BOX END OF LINE
 - MPS10-F0-AN MICROPHONE
 - RJ45 WALL MOUNTED DATA POINT
 - CABINET SPEAKER



PLOTTED COLOUR	USE
BLACK	EXISTING OR UNCHANGED
BLUE	MODIFIED OR TO BE MOVED
GREEN	REDUNDANT OR TO BE REMOVED
RED	NEW, PROPOSED OR ADDITIONAL
MAGENTA	FOR TEMPORARY WORKS
GRAY	OS SURVEY DATA
BLACK	STATION LAYOUT



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DRAWING REQUEST		
ISSUE	DATE	NUMBER
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APPROVED	
NAME	SIGNED
SCOTTSON	

DRAWING REQUEST		
ISSUE	DATE	NUMBER

APPROVED	
NAME	SIGNED

DRAWN: C RUSSELL	
DATE: 12/11/2020	
SCALE: NTS	

CHECKER:	NAME: L. SCOTTSON
	SIGNED:

PROJECT No: J2487
CUSTOMERS REF:

TITLE:
ROYSTON STATION
PUBLIC ADDRESS SCHEMATIC

DRG No: RYS002

SHEET: G03
PART: 2 of 3

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CABLE ID	FROM	TO	FUNCTION	CABLE TYPE
EXISTING	DITRA AMPLIFIER	FAI SWITCHING UNIT	AUDIO + SELECT	EXISTING CABLE
RYS/RPA/01	FAI SWITCHING UNIT	TELEQUE RECEIVER	AUDIO + SELECT	EXISTING CABLE
RYS/RPA/02	24 VOLTS DIN RAIL PSU	TELEQUE RECEIVER	POWER	EXISTING CABLE
RYS/RPA/03	TELEQUE RECEIVER	ANTENNA A	ANTENNA	EXISTING CABLE
RYS/RPA/04	TELEQUE RECEIVER	ANTENNA B	ANTENNA	EXISTING CABLE
EXISTING	DITRA AMP01	ZONE 1 PLATFORM 1 SPEAKERS	100V LINE	EXISTING CABLE
RYS/PA/AMP/Z1/01	ZONE 1 PLATFORM 1 SPEAKERS	SPEAKER JUNCTION BOX PLATFORM 1 RYS/P1/SJB/01	100V LINE	1 PAIR BELDON 8760
RYS/PA/AMP/Z1/02	SPEAKER JUNCTION BOX PLATFORM 1 RYS/P1/SJB/01	ZONE 1 PLATFORM 1 SPEAKERS	100V LINE	1 PAIR BELDON 8760

EXISTING	DITRA AMP01	ZONE 2 PLATFORM 2 SPEAKERS	100V LINE	EXISTING CABLE
RYS/PA/AMP/Z2/01	ZONE 2 PLATFORM 2 SPEAKERS	SPEAKER JUNCTION BOX PLATFORM 2 RYS/P2/SJB/01	100V LINE	EXISTING CABLE
RYS/PA/AMP/Z2/02	SPEAKER JUNCTION BOX PLATFORM 2 RYS/P2/SJB/01	ZONE 2 PLATFORM 2 SPEAKERS	100V LINE	PAIR BELDON 8760
RYS/PA/AMP/Z2/03	ZONE 2 PLATFORM 2 SPEAKERS	SPEAKER JUNCTION BOX PLATFORM 2 RYS/P2/SJB/02	100V LINE	PAIR BELDON 8760
RYS/PA/AMP/Z2/04	SPEAKER JUNCTION BOX PLATFORM RYS/P2/SJB/02	ZONE 2 PLATFORM 2 SPEAKERS	100V LINE	PAIR BELDON 8760
RYS/PA/AMP/Z2/05	ZONE 2 PLATFORM 2 SPEAKERS	SPEAKER JUNCTION BOX PLATFORM 2 RYS/P2/SJB/03	100V LINE	PAIR BELDON 8760
RYS/PA/AMP/Z2/06	SPEAKER JUNCTION BOX PLATFORM 2 RYS/P2/SJB/03	SPEAKER JUNCTION BOX PLATFORM 2 RYS/P2/SJB/04	100V LINE	PAIR BELDON 8760
RYS/PA/AMP/Z2/07	SPEAKER JUNCTION BOX PLATFORM 2 RYS/P2/SJB/04	SPEAKER JUNCTION BOX PLATFORM 2 RYS/P2/SJB/05	100V LINE	1 PAIR BELDON 8760

PLOTTED COLOUR	USE
BLACK	EXISTING OR UNCHANGED
BLUE	MODIFIED OR TO BE MOVED
GREEN	REDUNDANT OR TO BE REMOVED
RED	NEW, PROPOSED OR ADDITIONAL
MAGENTA	FOR TEMPORARY WORKS
GRAY	OS SURVEY DATA
BLACK	STATION LAYOUT



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REIGATE, SURREY, RH2 9EL
TEL 01737-223673

DRAWING REQUEST			APPROVED	
ISSUE	DATE	NUMBER	NAME	SIGNED
01	12/11/20	2629	SWIFFSON	

DRAWING REQUEST			APPROVED	
ISSUE	DATE	NUMBER	NAME	SIGNED

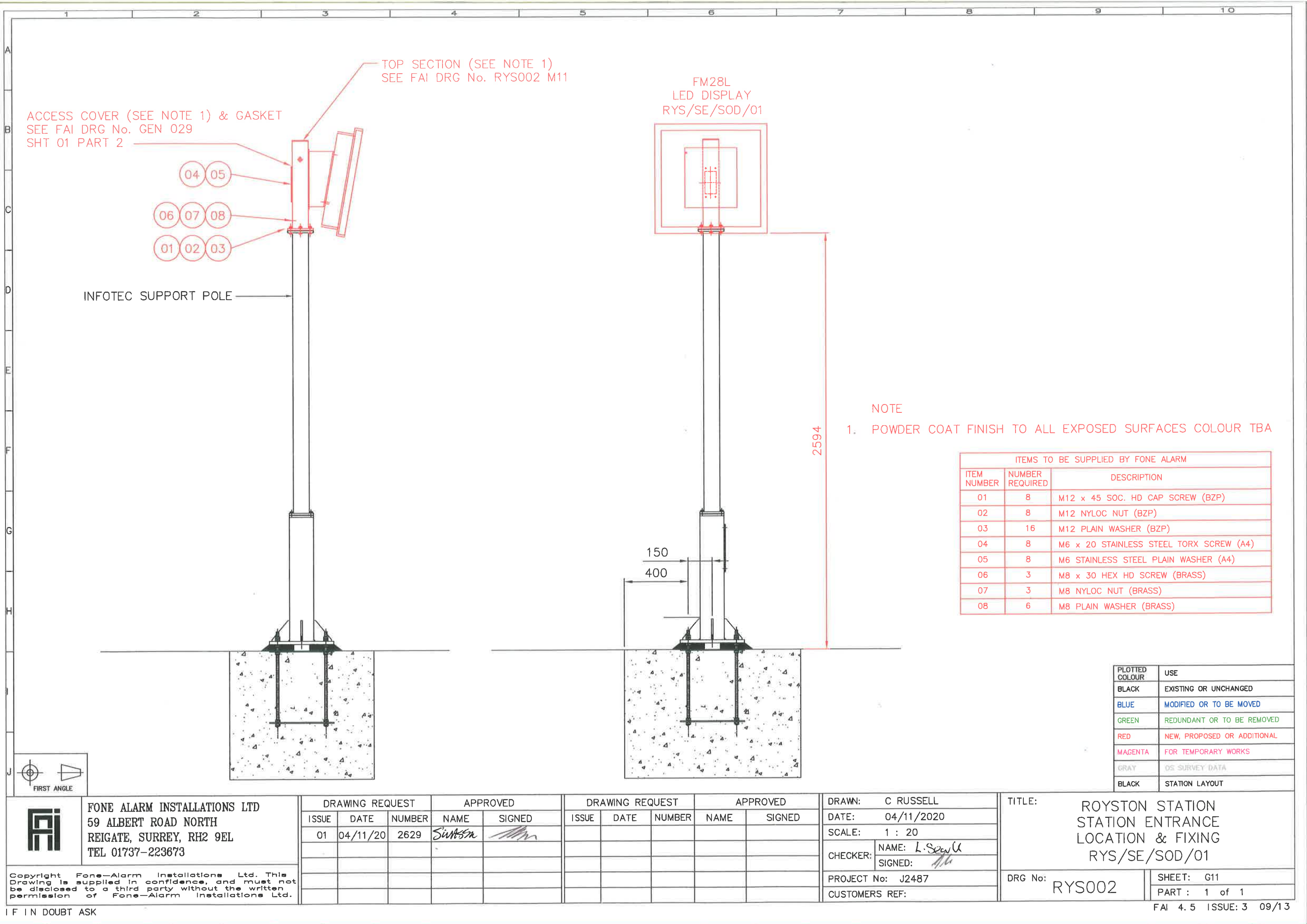
DRAWN: C RUSSELL
DATE: 12/11/2020
SCALE: NTS
CHECKER: NAME: L. Seale
SIGNED: 
PROJECT No: J2487
CUSTOMERS REF:

TITLE:
ROYSTON STATION
PUBLIC ADDRESS SCHEMATIC CABLE
SCHEDULE

DRG No: RYS002
SHEET: G03
PART : 3 of 3

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IF IN DOUBT ASK



ACCESS COVER (SEE NOTE 1) & GASKET
SEE FAI DRG No. GEN 029
SHT 01 PART 2

TOP SECTION (SEE NOTE 1)
SEE FAI DRG No. RYS002 M11

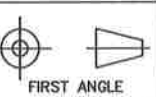
FM28L
LED DISPLAY
RYS/SE/SOD/01

INFOTEC SUPPORT POLE

NOTE
1. POWDER COAT FINISH TO ALL EXPOSED SURFACES COLOUR TBA

ITEMS TO BE SUPPLIED BY FONE ALARM		
ITEM NUMBER	NUMBER REQUIRED	DESCRIPTION
01	8	M12 x 45 SOC. HD CAP SCREW (BZP)
02	8	M12 NYLOC NUT (BZP)
03	16	M12 PLAIN WASHER (BZP)
04	8	M6 x 20 STAINLESS STEEL TORX SCREW (A4)
05	8	M6 STAINLESS STEEL PLAIN WASHER (A4)
06	3	M8 x 30 HEX HD SCREW (BRASS)
07	3	M8 NYLOC NUT (BRASS)
08	6	M8 PLAIN WASHER (BRASS)

PLOTTED COLOUR	USE
BLACK	EXISTING OR UNCHANGED
BLUE	MODIFIED OR TO BE MOVED
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MAGENTA	FOR TEMPORARY WORKS
GRAY	OS SURVEY DATA
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FIRST ANGLE



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REIGATE, SURREY, RH2 9EL
TEL 01737-223673

DRAWING REQUEST

APPROVED

DRAWING REQUEST

APPROVED

DRAWN: C RUSSELL

TITLE:

ROYSTON STATION
STATION ENTRANCE
LOCATION & FIXING
RYS/SE/SOD/01

ISSUE	DATE	NUMBER	NAME	SIGNED
01	04/11/20	2629	Siobhan	[Signature]

ISSUE	DATE	NUMBER	NAME	SIGNED

DATE:	04/11/2020
SCALE:	1 : 20

CHECKER:	NAME: L. Seng
	SIGNED: [Signature]

PROJECT No: J2487

CUSTOMERS REF:

DRG No:

RYS002

SHEET: G11

PART : 1 of 1

FAI 4.5 ISSUE: 3 09/13

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