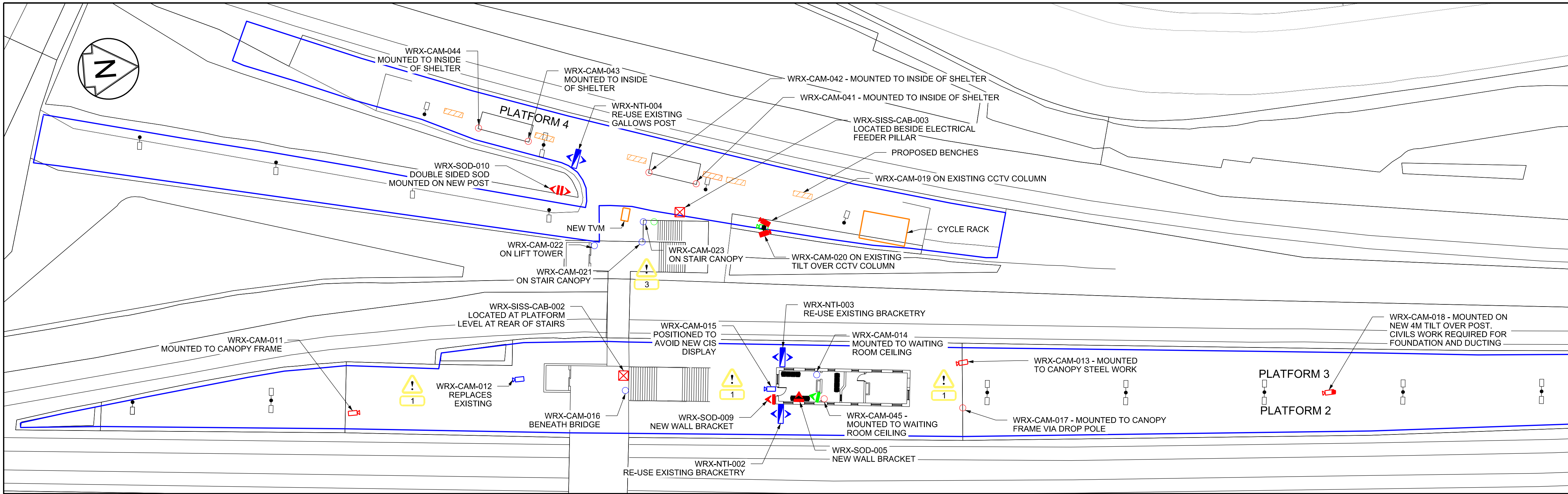




- NOTES:
- DO NOT SCALE FROM THIS DRAWING.
 - MEASUREMENTS ARE IN MM UNLESS STATED OTHERWISE.
 - LIGHTING COLUMN POSITIONS TAKEN FROM M&E DRAWINGS SIP-AME-ZZ-WRX-DDR-E-ME-000001-C02.
 - TO BE READ IN CONJUNCTION WITH WREXHAM GENERAL REFERENCE SYSTEM DESIGN SUBMISSION SIP-AME-ZZ-WRX-RPT-Z-TL-00001-P01 AND ELCTRO-ACOUSTIC MODELLING REPORT SIP-AME-ZZ-WRX-RPT-Z-TL-00002-P01.
 - REFER TO APPENDIX J OF THE WREXHAM GENERAL REFERENCE SYSTEM DESIGN FOR CIS DISPLAY MOUNTING DETAILS AND STEEL WORK DESIGN.
 - REFER TO THE FOLLOWING TELECOMS GENERIC REFERENCE DESIGN DOCUMENT AND TYPICAL DETAIL DRAWINGS:
SIP-AME-ZZ-ALL-RPT-Z-TL-00001 – GENERIC REFERENCE SYSTEM DESIGN.
 - REFER TO THE FOLLOWING DRAWINGS FOR SUPPORTING CIVILS WORKS:
SIP-AME-ZZ-WRX-DDR-Z-TL-10012 – PROPOSED TELECOMS CIVILS WORKS LAYOUT
SIP-AME-ZZ-WRX-DDR-Z-TL-10013 – PROPOSED TELECOMS CIVILS STANDARD DETAILS
 - REFER TO THE FOLLOWING M&E DRAWINGS FOR SUPPORTING ELECTRICAL WORKS:
SIP-AME-ZZ-WRX-DDR-E-ME-000003 – PLATFORMS 1 - 4 PROPOSED TELECOMS SMALL POWER.
SIP-AME-ZZ-WRX-DDR-E-ME-000004 – PLATFORMS 1 - 4 PROPOSED ELECTRICAL SCHEMATIC.

- KEY:
- EXISTING OR UNCHANGED
 - NEW OR ADDITIONAL ASSETS
 - REPLACED "LIKE FOR LIKE"
 - TO BE RECOVERED
 - WORKS BY OTHERS
- BULLET CAMERA BOX CAMERA DOME CAMERA
- TFT CIS DISPLAYS (ARROW INDICATES VIEW POSITION)
- LANDSCAPE NTI DISPLAY (DOUBLE SIDED)
- TELECOMMUNICATIONS CABINET
- NETWORK RAIL BOUNDARY (TO BE REVIEWED BY NR)

PROPOSED BENCHES		I will care about others		I will be accountable for me	I will be aware	I will not take undue risks	I will work safe
P03	26/04/21	UPDATED TO INCLUDE ADDITIONAL SCOPE	DT	PB	SS		
P02	09/04/21	UPDATED FOLLOWING IDC	DT	PB	SS		
P01	01/03/21	FOR APPROVAL	EM	PB	SS		
Rev	Date	Description of Revisions	Drawn	Chkd	Appr		
Status						Suitability	S0

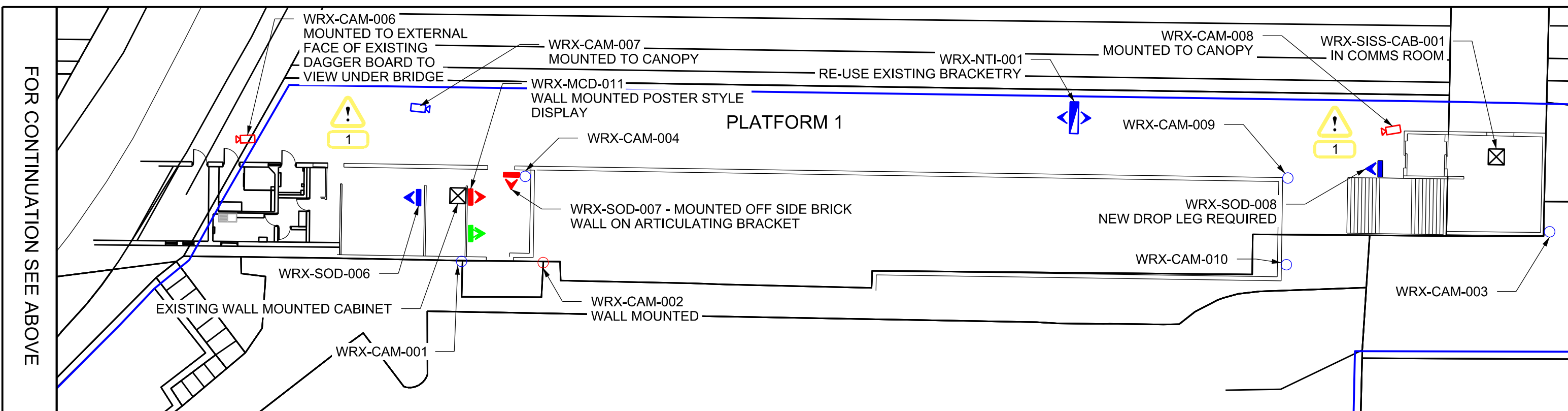
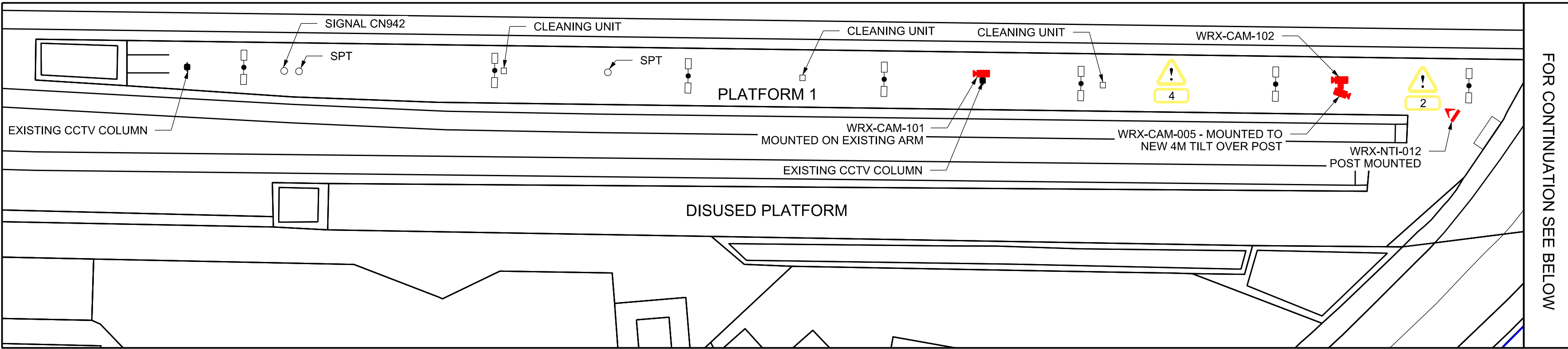
SIGNIFICANT DESIGNERS IDENTIFIED HAZARDS

HAZ 1	WORKING AT HEIGHT WHEN INSTALLING CABLE MANAGEMENT SYSTEM AND CABLES. CONTRACTOR TO BE SUITABLY TRAINED. USE OF MEWPS OR OTHER APPROVED PLATFORM TO BE UTILISED. LADDERS NOT PERMITTED.
HAZ 2	SIGNAL SIGHTING VISUAL CONFIRMATION REQUIRED ON SITE TO ENSURE PROPOSED CIS DISPLAY POSITION DOES NOT INTERFERE WITH SIGNAL SIGHTING.
HAZ 3	WORKING ON OR NEAR THE LINE SOME CABLE ROUTES ADJACENT TO PLATFORM 4 FOOTBRIDGE ENCROACH WITHIN 1.25M OF PLATFORM EDGE. THESE ROUTE ARE TO BE AVOIDED OR WORKS UNDERTAKEN UNDER POSSESSION.
HAZ 4	EXISTING BURIED SERVICES. IN ADDITION TO TYPICAL PLATFORM SERVICES, ADDITIONAL INFRASTRUCTURE IS INSTALLED ASSOCIATED WITH TRAIN STABLING AND CLEANING. SERVICES SUCH AS WATER MAY BE INSTALLED IN PLASTIC PIPE AND MAY NOT BE DETECTED BY CAT SCANS.

FOR MORE DETAILED INFORMATION ON THE HIGHLIGHTED HAZARDS, REFER TO DESIGNERS RISK ASSESSMENT SHEET SIP-AME-ZZ-CDF-ZFA-Z-TL-00001

'EVERY DAY' LOW RISK HAZARDS & THOSE HAZARDS WHICH SHOULD BE OBVIOUS TO A COMPETENT CONTRACTOR HAVE NOT BEEN INDICATED ON THIS DRAWING

SHOULD ANY ADDITIONAL HAZARDS BE IDENTIFIED DURING THE COURSE OF THE WORKS, THE CONTRACTOR SHALL NOTIFY ALL RELEVANT MEMBERS OF THE PROJECT TEAM



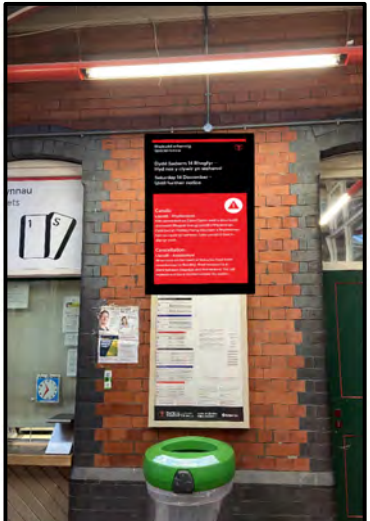
SHB-4300
USED FOR CAMERAS:



HANWHA XNV-6080
USED FOR CAMERAS:



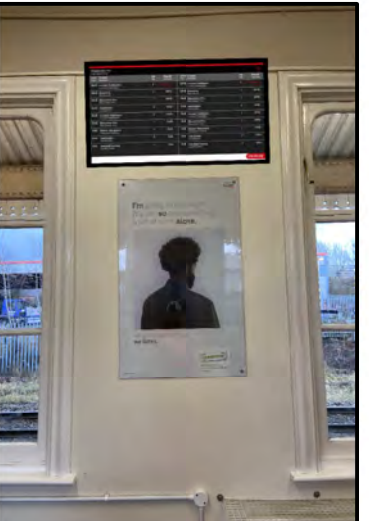
TICKET OFFICE SUMMARY OF DEPARTURES INFOTEC TS32B



TICKET OFFICE MEDIA BOARD INFOTEC TP43P



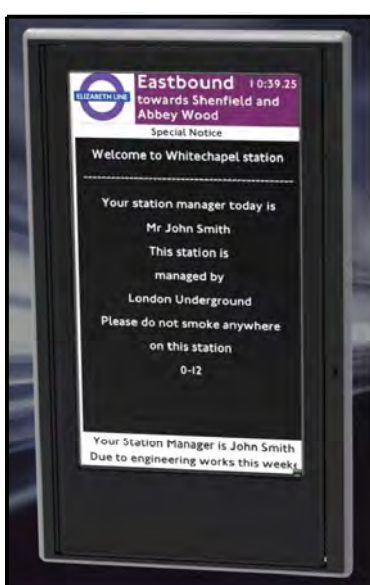
PLATFORM 2-3 SUMMARY OF DEPARTURES INFOTEC TP43P OR TX43P



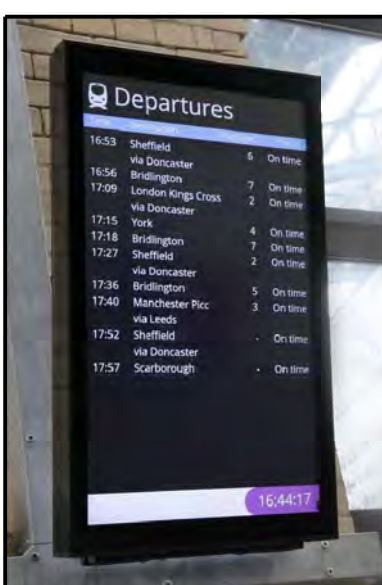
PLATFORM 2-3 WAITING ROOM INFOTEC TS32B



PLATFORM 4 SUMMARY OF DEPARTURES INFOTEC TX43P



INFOTEC TP43P
USED FOR DISPLAY: WRX-MCD-011



INFOTEC TX43P
USED FOR DISPLAY: WRX-SOD-008, WRX-SOD-009, WRX-SOD-010, WRX-NTI-012



INFOTEC TS32B
USED FOR DISPLAY: WRX-SOD-005, WRX-SOD-006, WRX-SOD-007



INFOTEC FM42-W
USED FOR DISPLAY: WRX-NTI-001, WRX-NTI-002, WRX-NTI-003, WRX-NTI-004



HANWHA XNO-6120
USED FOR CAMERAS: