

Scale Bar 1:200 @ A1  
0m 4m 8m 12m 16m 20m



B

C

D

E

F

G

H

A

B

C

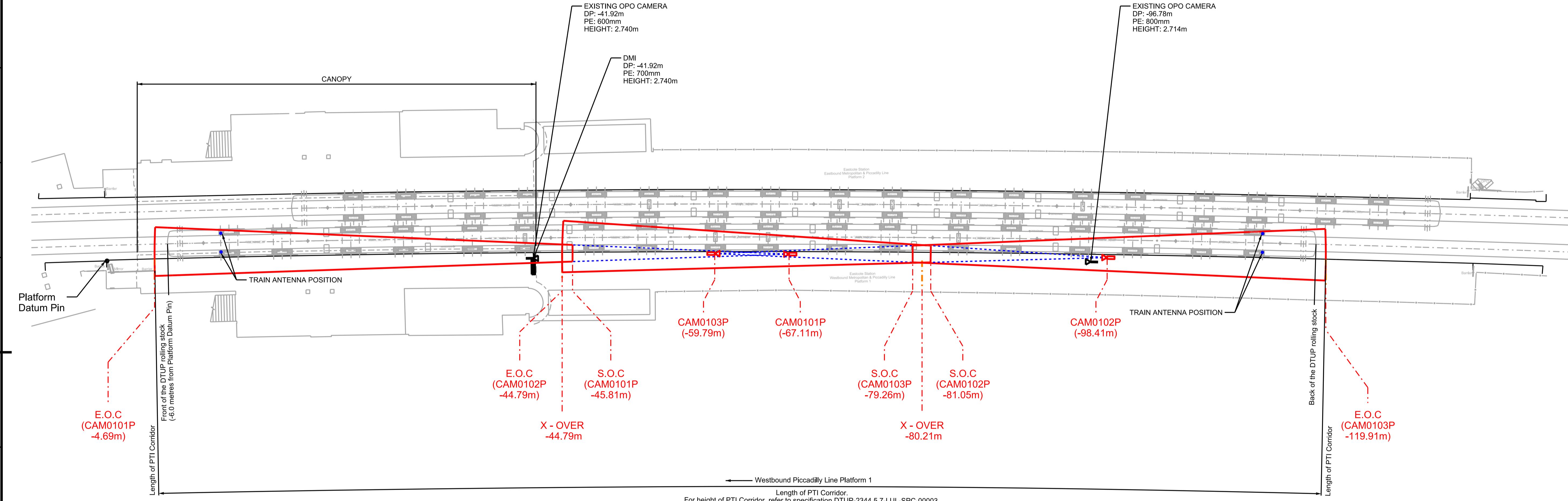
D

E

F

G

H



Eastcote - PLATFORM 1	CAM0101P	CAM0102P	CAM0103P
<b>CAMERA POSITION INFORMATION</b>			
CAMERA FACING	HW	HW	TW
DISTANCE FROM DP (m):	-67.11	-98.41	-59.79
CAMERA HEIGHT (mm)	2750	2750	2750
DISTANCE FROM PE (mm)	250	300	200
FENCE HEIGHT (mm)	2000	2000	2000
CROSS-OVER MARKER FROM DP (m)	-44.79	-80.21	-80.21
START OF COVERAGE FROM DP (m)	-45.81	-81.05	-79.26
END OF COVERAGE FROM DP (m)	-4.69	-44.79	-119.91
COVERAGE LENGTH (m) (FROM CROSS OVER MARKER)	41.12	36.26	40.65
END OF COVERAGE ESTIMATED R%	22.00%	20.80%	20.80%
OVERLAP MARKER ESTIMATED R%	61.50%	61.30%	61.20%
WIDTH AT START OF COVERAGE (mm)	2480	2490	2490
DISTANCE FROM BOTTOM OF SCREEN TO OVERLAP MARKER (mm)	1020	840	950

KEY
<span style="color: red;">—</span> NEW OPO CAM
<span style="color: black;">—</span> EXISTING CAM
<span style="color: blue;">●</span> ANTENNA POSITION

**RESIDUAL HAZARD TABLE**

1. SAFE WORKING AT HEIGHT PRACTICE TO BE ADOPTED FOR ALL H/L CONTAINMENT ROUTES AND CAMERAS.
2. LINE CLEAR WORKING PROCEDURES ARE REQUIRED FOR ALL CAMERA TASKS.
3. STAFF INVOLVED IN MANUAL HANDLING TO BE SUITABLY TRAINED ON CORRECT TECHNIQUES AND ARE AWARE OF RISKS.

Key plan  
Notes:  
1. MEASUREMENTS UNDERTAKEN ALONG PLATFORM EDGE  
2. PLATFORM MEASUREMENT DATUM IS THE DATUM PIN AT HEADWALL  
3. DIMENSIONS SHOWN ARE TO (COL) CENTRE OF LENS.  
4. X-OVER DIMENSIONS SHOWN ARE TO THE CENTRE POINT, I.E. START/END OF INDIVIDUAL CAMERA COVERAGE  
5. THE CAMERA CONES SHOWN REPRESENT THE CROPPED IMAGE PRESENTED TO THE TRAIN OPERATOR, NOT THE FULL WIDTH VIEW OF THE CAMERA.  
6. PLEASE NOTE THAT THE R% FIGURE QUOTED WITHIN THE TABLE IS AN INITIAL ESTIMATED R%, BASED ON THE 2D LAYOUT. THIS FIGURE SHOULD BE CONSIDERED SUPERSEDED BY THE FIGURE SHOWN WITHIN THE BODY OF THE REPORT.

TFL RESTRICTED

P01 2022/07/26 FOR REVIEW AND COMMENT  
J.BALL C.RAVI A.RANDALL I.MIZON  
Rev Date Purpose / Description  
Drawn T. Checked T. Approved P. Approved Authorised

S3 FOR REVIEW AND COMMENT

Project	PLU OPO CCTV SYSTEM	Title	EASTCOTE STATION
Originator	PANASONIC MARKETING EUROPE	OPO CAMERA LAYOUT GA	PLATFORM 1
Location	EASTCOTE STN	NOMINAL STOPPING POSITION	
Asset Classification	COMMUNICATIONS		
Lifecycle	CONCEPT DESIGN		
Suitability		Drawing Number	UIP3231-PMEU-COM-P105-DRG-RS-00001
		Rev.	P01

**Transport for London**

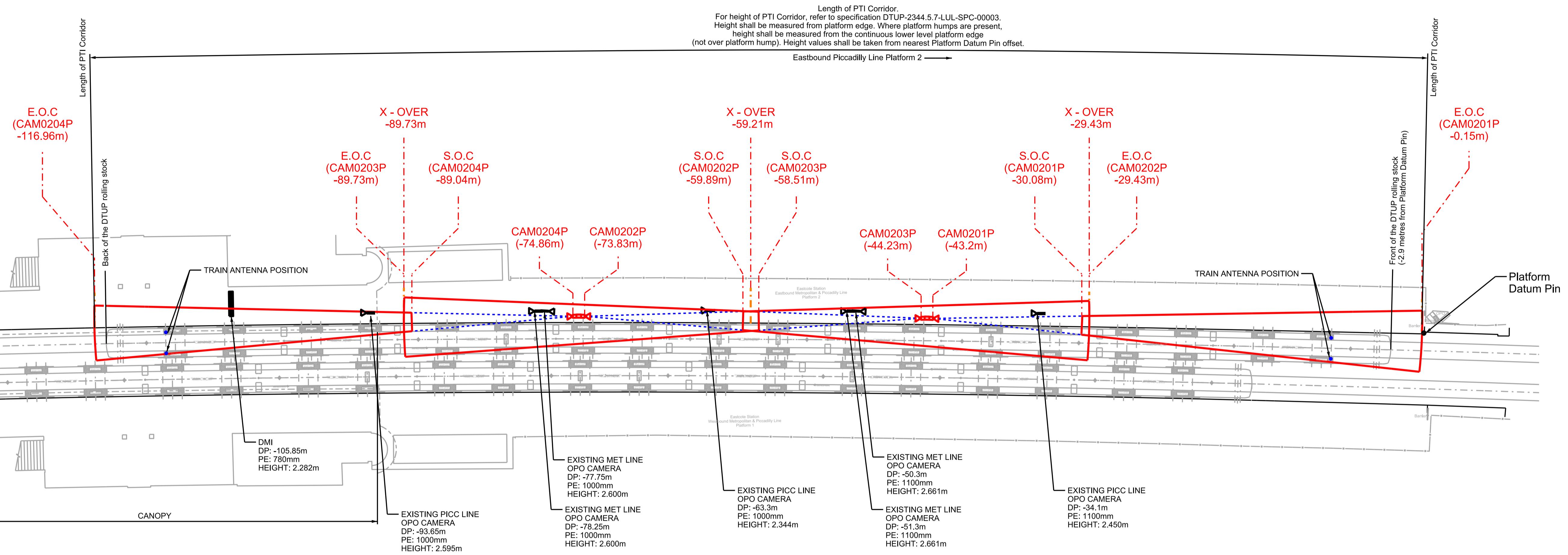
Scale Bar 1:200 @ A1  
0m 4m 8m 12m 16m 20m



B

A

Length of PTI Corridor



Eastcote - PLATFORM 2	CAM0201P	CAM0202P	CAM0203P	CAM0204P
CAMERA POSITION INFORMATION				
CAMERA FACING				
DISTANCE FROM DP (m):	-43.2	-73.83	-44.23	-74.86
CAMERA HEIGHT (mm)	2750	2750	2750	2750
DISTANCE FROM PE (mm)	550	550	550	550
FENCE HEIGHT (mm)	2000	2000	2000	2000
CROSS-OVER MARKER FROM DP (m)	-29.43	-59.21	-59.21	-89.73
START OF COVERAGE FROM DP (m)	-30.08	-59.89	-58.51	-89.04
END OF COVERAGE FROM DP (m)	-0.15	-29.43	-89.73	-116.96
COVERAGE LENGTH (m) (FROM CROSS OVER MARKER)	29.93	30.46	31.22	27.92
END OF COVERAGE ESTIMATED R%	19.60%	20.20%	20.20%	21.80%
OVERLAP MARKER ESTIMATED R%	61.30%	61.40%	61.40%	61.80%
WIDTH AT START OF COVERAGE (mm)	2490	2490	2490	2470
DISTANCE FROM BOTTOM OF SCREEN TO OVERLAP MARKER (mm)	650	680	700	690

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Project

PLU OPO CCTV SYSTEM

Title

EASTCOTE STATION

Originator

PANASONIC MARKETING EUROPE

OPO CAMERA LAYOUT GA

Location

PLATFOM 2

Asset Classification

NOMINAL STOPPING POSITION

Communications

Lifecycle

CONCEPT DESIGN

CONCEPT DESIGN

Suitability

Drawing Number

S3 FOR REVIEW AND COMMENT

UIP3231-PMEU-COM-P105-DRG-RS-00004

Transport  
for London