



Eastcote - PLATFORM 1			
CAMERA POSITION INFORMATION			
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	
	NEW OPO CAM
	EXISTING CAM
	ANTENNA POSITION

RESIDUAL HAZARD TABLE	
1.	SAFE WORKING AT HEIGHT PRACTICE TO BE ADOPTED FOR ALL HIL 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:
- MEASUREMENTS UNDERTAKEN ALONG PLATFORM EDGE
  - PLATFORM MEASUREMENT DATUM IS THE DATUM PIN AT HEADWALL
  - DIMENSIONS SHOWN ARE TO (COL) CENTRE OF LENS.
  - X-OVER DIMENSIONS SHOWN ARE TO THE CENTRE POINT. I.E. START/END OF INDIVIDUAL CAMERA COVERAGE
  - THE CAMERA CONES SHOWN REPRESENT THE CROPPED IMAGE PRESENTED TO THE TRAIN OPERATOR, NOT THE FULL WIDTH VIEW OF THE CAMERA.
  - 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 THIS FIGURE SHOULD BE CONSIDERED SUPERSEDED BY THE FIGURE SHOWN WITHIN THE BODY OF THE REPORT.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

FOR REVIEW AND COMMENT					
P01	2022/07/28	J.BALL	C.RAVI	A.RANDALL	I.MIZON
Rev	Date	Purpose / Description			
		Drawn	T. Checked	T. Approved	P. Approved
				Authorised	

Project	PLU OPO CCTV SYSTEM
Originator	PANASONIC MARKETING EUROPE
Location	EASTCOTE STN
Asset Classification	COMMUNICATIONS
Lifecycle	CONCEPT DESIGN
Suitability	S3 FOR REVIEW AND COMMENT

Title	
EASTCOTE STATION	
OPO CAMERA LAYOUT GA	
PLATFORM 1	
NOMINAL STOPPING POSITION	
Drawing Number	UIP3231-PMEU-COM-P105-DRG-RS-00001
Rev.	P01

