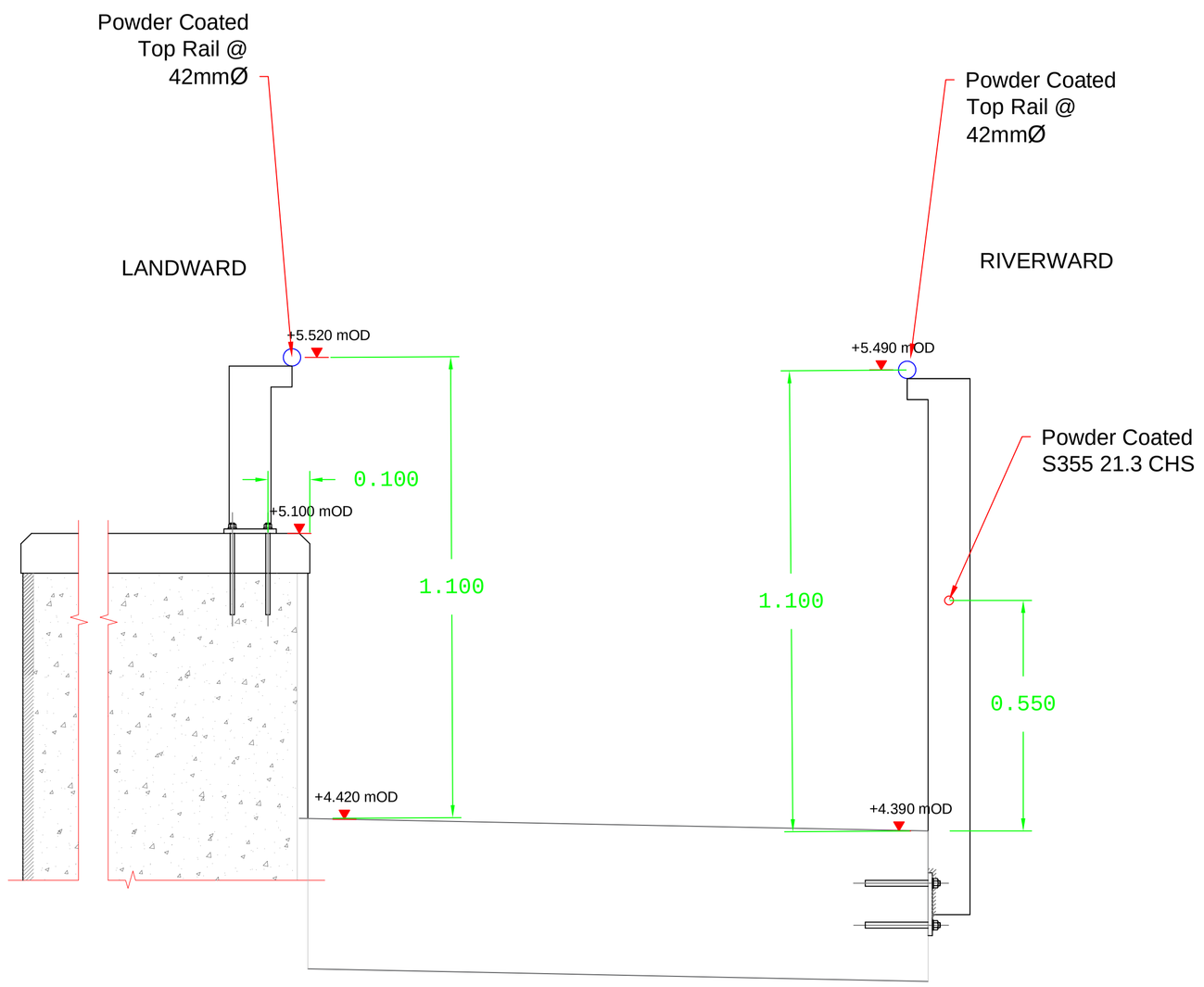
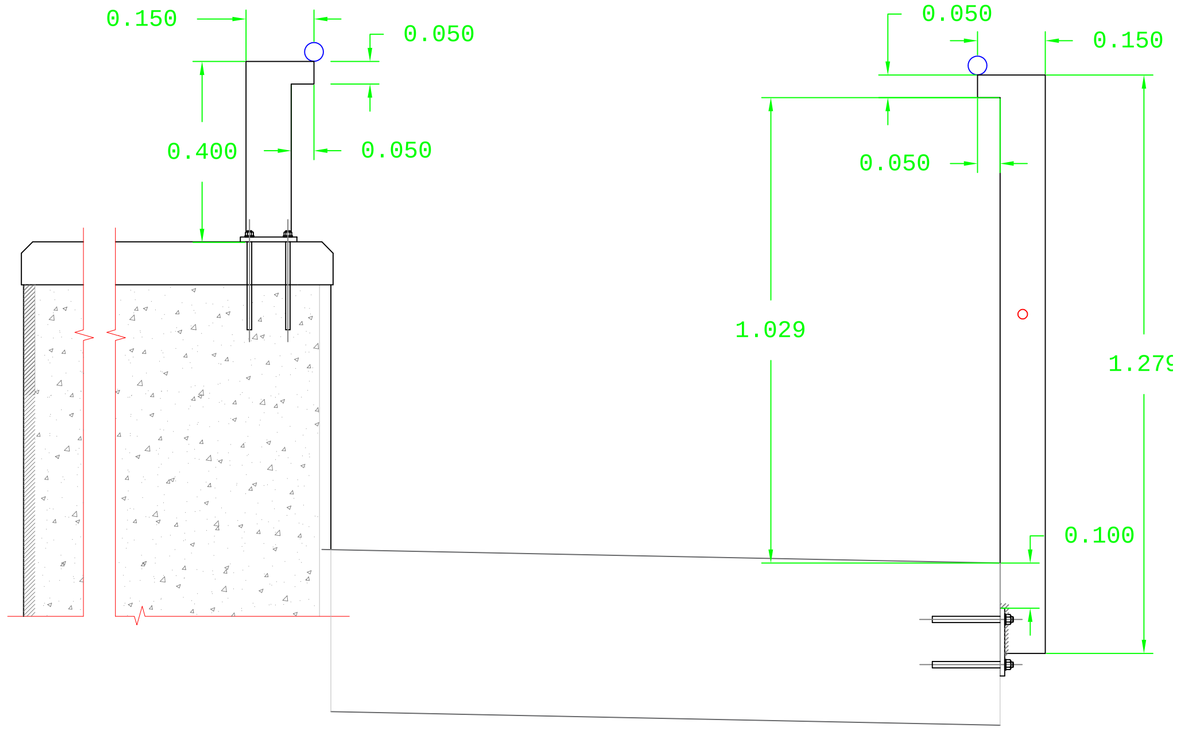


Typical Section Through Footpath
(1:10)

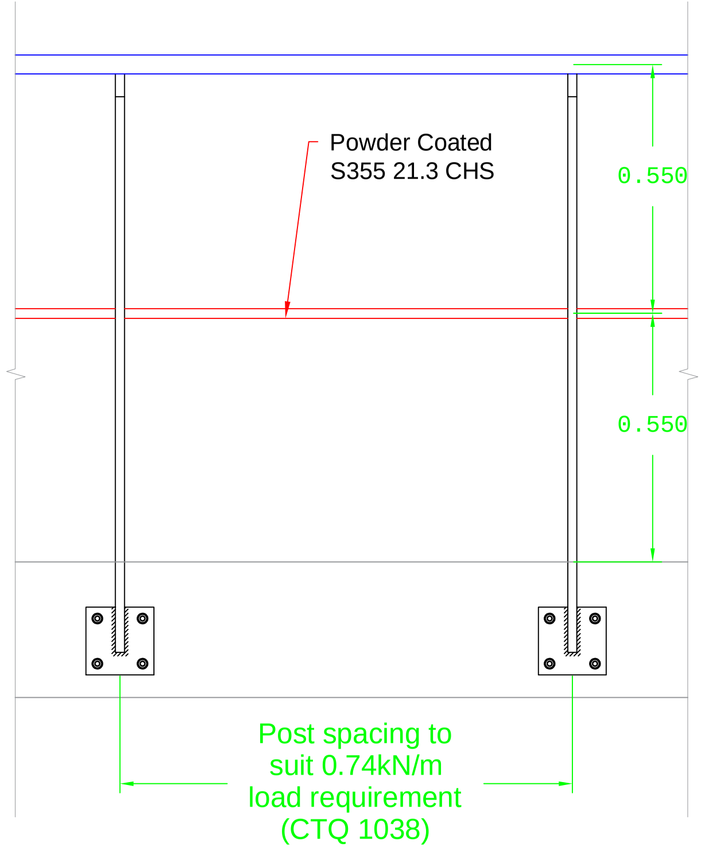




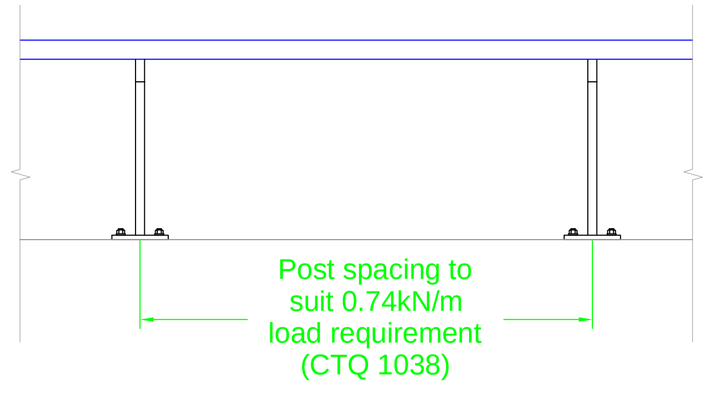
POSTS - Mild Steel 75mm - Shot Blast / Hot Zinc Spray 100 microns / Epoxy primer / PPC to Marine Grade Specification Akzo Nobel D1036
HANDRAIL - Mild Steel 42mm - Shot Blast / Hot Zinc Spray 100 microns / Epoxy primer / PPC to Marine Grade Specification Akzo Nobel D1036
INTERMEDIATES - Mild Steel 20mm CHS - Shot Blast / Hot Zinc Spray 100 microns / Epoxy primer / PPC to Marine Grade Specification Akzo Nobel D1036
RAL colour TBC (standard)



Post Dimensions
(1:10)



Typical Elevation Of
Riverward Guardrail
(1:10)



Typical Elevation Of Landward
Capping Beam Guardrail
(1:10)

NOTES

1. Post spacing to be checked and amended to suit guardrail type E load requirement, 0.74kN/m
2. This drawing should be read in conjunction with Mott McDonald construction issue drawings 2900-2964.

SYMBOLS KEY

REFERENCE DRAWINGS

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

REV	DATE	DESCRIPTION
C		
B	26/07/18	Box-out closure bar added
A	24/05/18	Efficiency Design Change

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CLIENT

Environment Agency

PROJECT TITLE

Shoreham Adur Tidal
Walls Scheme
(IMSO000648)

DRAWING TITLE

Reach W5
Type E Guardrail
Proposed Design Change
Details

DRAWN BY	DATE DRAWN	SHEET SIZE
SP	26/07/18	A1
CHECKED BY	DATE CHECKED	
STATUS: Information	SCALES: 1:10	
DRAWING NO.: 5000_SP_225		REVISION: B