

TYPICAL SCREEN SUPPORT AT POST LOCATION  
SCALE 1:10

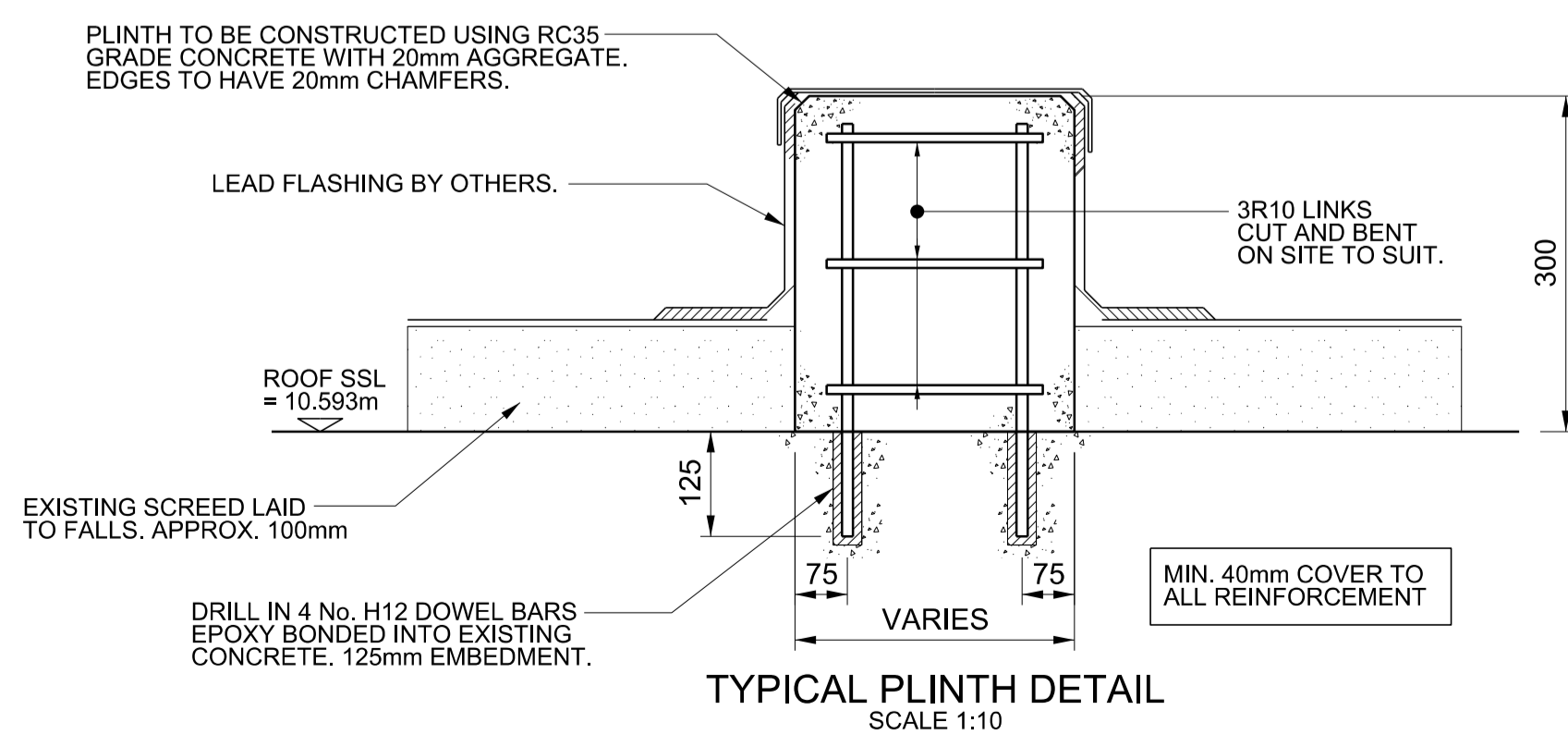
STEELWORK NOTES :-

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL THE RELEVANT CIVIL, STRUCTURAL, ARCHITECTURAL AND M&E DRAWINGS AND SPECIFICATION.
- ALL STRUCTURAL STEELWORK AND WORKMANSHIP TO BE "IN ACCORDANCE WITH BS 5950.
- ALL STRUCTURAL STEELWORK TO BE GRADE S275 J0 TO "BS EN 10 025 UNLESS NOTED OTHERWISE.
- ALL BOLTS TO BE GRADE 8.8 TO BS 4190 UNLESS NOTED OTHERWISE.
- ALL HOLE DIAMETERS FOR ORDINARY BOLTS SHALL BE 2mm GREATER THAN THE BOLT DIAMETER.
- ALL CONNECTIONS TO BE MADE USING MIN. 4 No. M16 GRADE 8.8 BOLTS UNLESS NOTED OTHERWISE.
- MINIMUM PLATE THICKNESS TO BE 10mm UNLESS NOTED OTHERWISE.
- ALL STEELWORK CONNECTIONS SHALL BE CONTRACTOR DESIGNED.
- ALL WELDS TO BE A MINIMUM OF 6mm FILLET WELDS ALL ROUND UNLESS NOTED OTHERWISE.
- ALL WELDING TO BE IN ACCORDANCE WITH BS 5140. ALL RELEVANT INSPECTIONS TO BE CARRIED OUT AT CONTRACTORS COST.
- ALL EXPOSED STEELWORK TO BE HOT DIP GALVANISED.
- ALL STRUCTURAL STEELWORK TO COMPLY WITH THE NATIONAL STRUCTURAL STEELWORK SPECIFICATION. ALL EXPOSED INTERNAL STEELWORK SHALL BE SITE PAINTED WITH FINISHING COATS BY MAIN CONTRACTOR IN ACCORDANCE WITH THE ARCHITECT'S SPECIFICATIONS. WHERE AN INTUMESCENT PAINT IS REQUIRED, COMPATIBILITY OF THE PRIMER PROPOSED BY THE FABRICATOR SHALL BE AGREED BETWEEN THE ARCHITECT AND THE FABRICATOR.
- THE STEELWORK CONTRACTOR SHALL BE RESPONSIBLE FOR STABILITY OF THE STRUCTURE DURING ALL STAGES OF ERECTION.

GENERAL NOTES

- DO NOT SCALE THIS DRAWING. USE WRITTEN DIMENSIONS ONLY. ANY DISCREPANCIES SHALL BE REPORTED TO W&A FOR CLARIFICATION.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL THE RELEVANT CIVIL, STRUCTURAL, ARCHITECTURAL AND M&E DRAWINGS AND SPECIFICATIONS.
- DIMENSIONS NOTED THUS: \* ARE TO BE CONFIRMED BY THE ARCHITECT.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS ARE TO BE CONFIRMED ON SITE BY CONTRACTOR BEFORE COMMENCEMENT OF WORKS. ANY DEVIATIONS FOUND ARE TO BE REPORTED TO THE ENGINEER/ARCHITECT.
- ALL DIMENSIONS TAKEN FROM EXISTING STRUCTURE ARE TO BE CHECKED PRIOR TO WORK COMMENCING.
- TOS LEVEL = 11.658m AND IS APPROXIMATELY 465mm ABOVE THE TOP OF THE RC PLINTHS.

- DENOTES SPAN OF OPEN MESH FLOORING 40x3 41/100 SAFEGRID LIONWELD KENNEDY (MAX 2.140m @ 3.0 kN/m2)
- DENOTES 150x150x10 SHS SCREEN POST, 3.050m HIGH
- DENOTES RC PLINTH



TYPICAL PLINTH DETAIL  
SCALE 1:10

PLANT REQUIREMENTS :-

THE PLANT PLATFORM HAS BEEN DESIGN FOR 3.0 kN/m2 (LIGHT DUTY).

T1	05/07/18	ISSUED FOR TENDER	CGM
Rev:	Date:	Description:	Initials:

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Client: **ROYAL FREE LONDON NHS FOUNDATION TRUST**

Project: **ROYAL FREE HOSPITAL 3 NORTH HDU REFURB**

Drawing Title: **ROOF PLANT FRAME**

Scales:	1:50 @ A1 UOS
Originated:	CGM
Checked:	DW
Drawing Number:	18-1458-ST-001
Revisions:	T1
Date:	Jun 2018
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Status:	TENDER