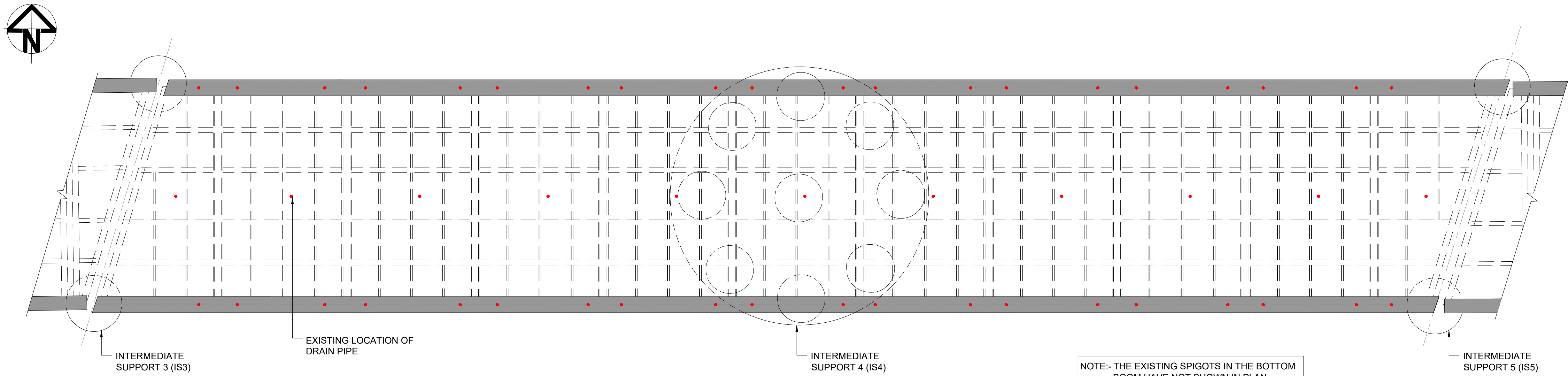
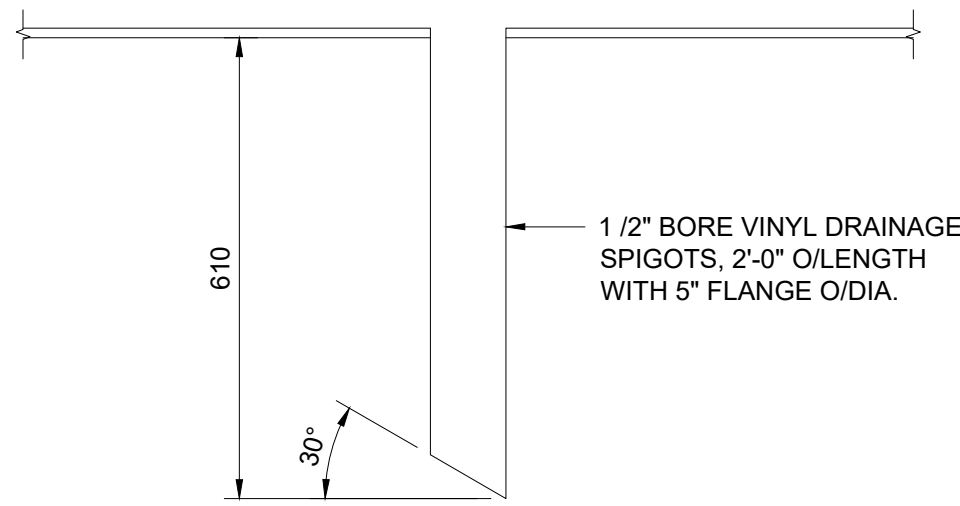
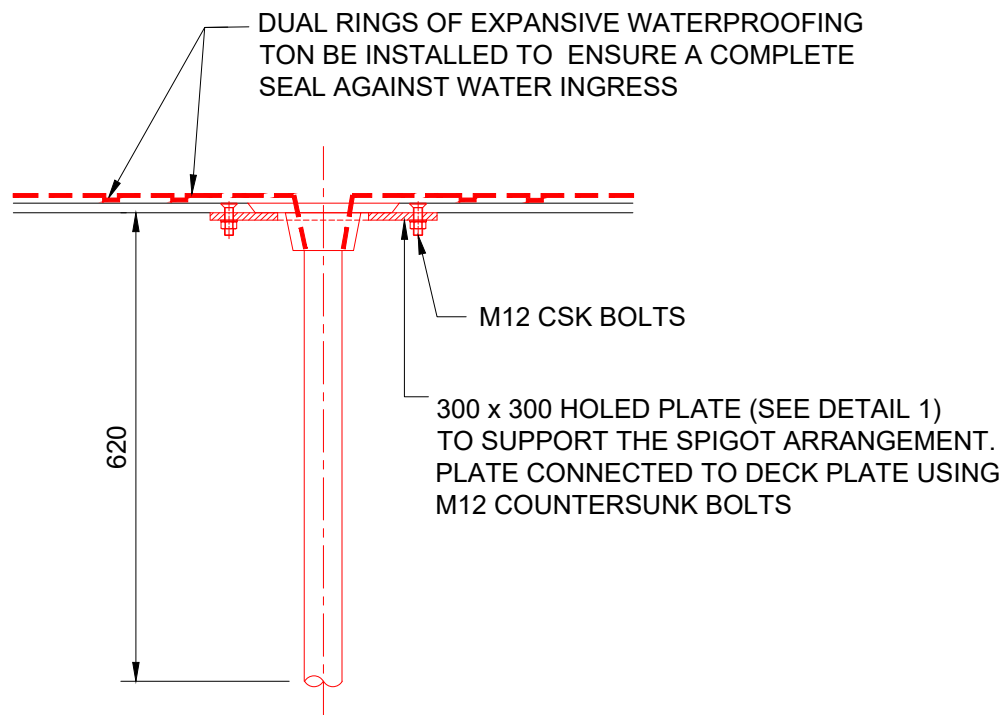




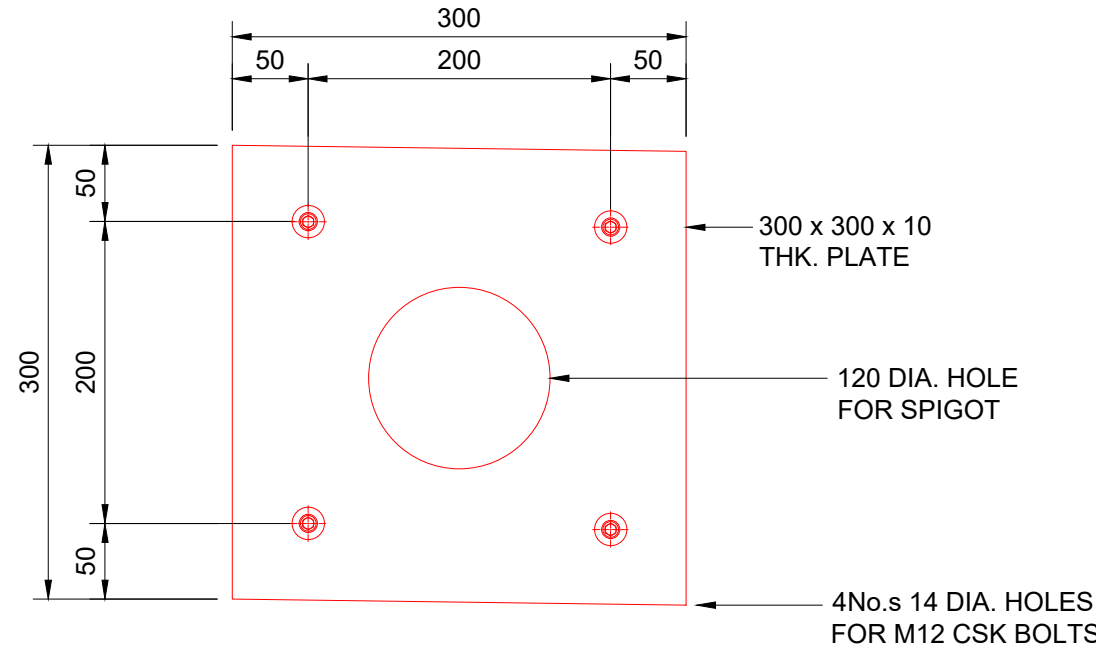
PLAN - EXISTING DRAINAGE PROVISION
SCALE : 1:100



EXISTING DRAINAGE DETAIL
(DECK PLATE)
SCALE : 1:10



PROPOSED DRAINAGE DETAIL
(DECK PLATE)
SCALE : 1:10



DETAIL 1
SCALE : 1:5

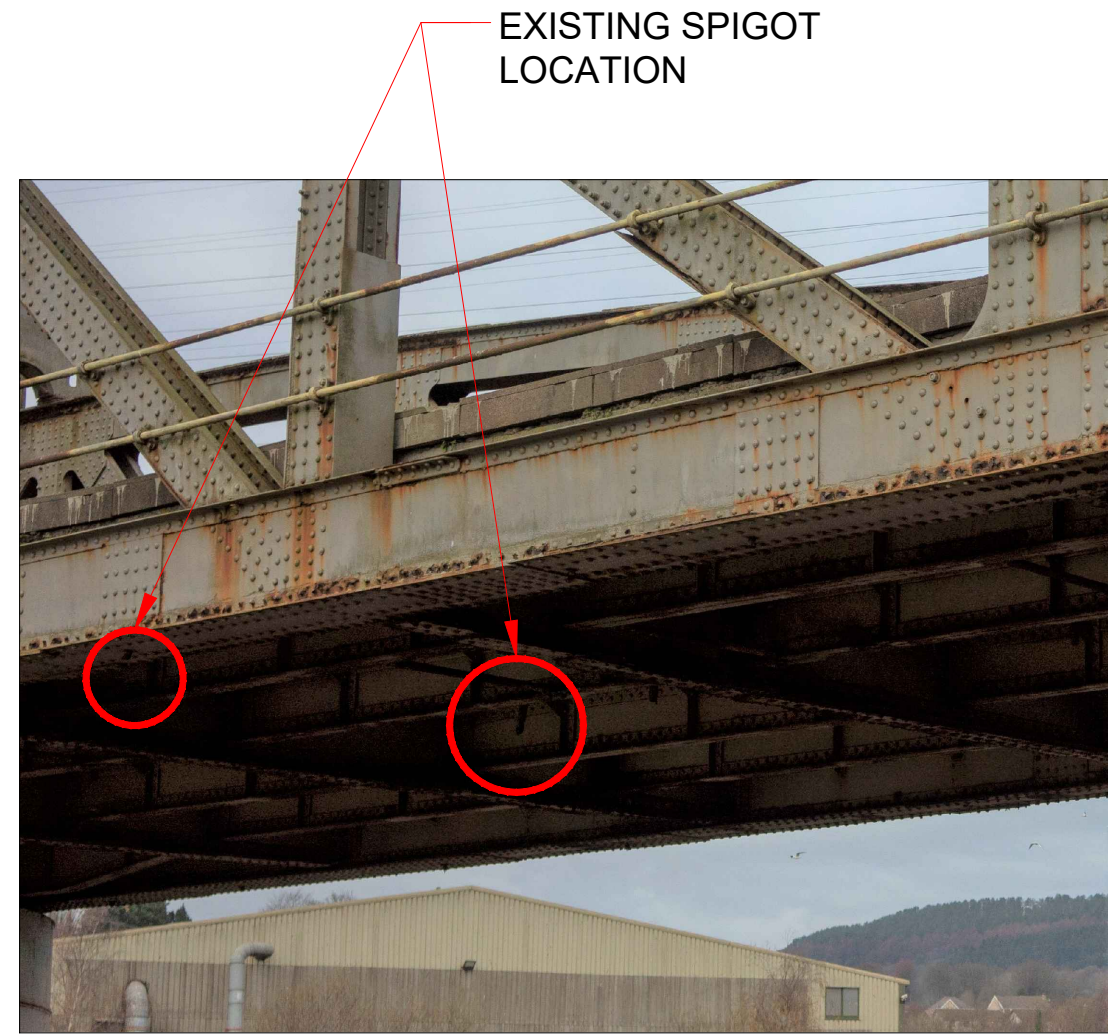
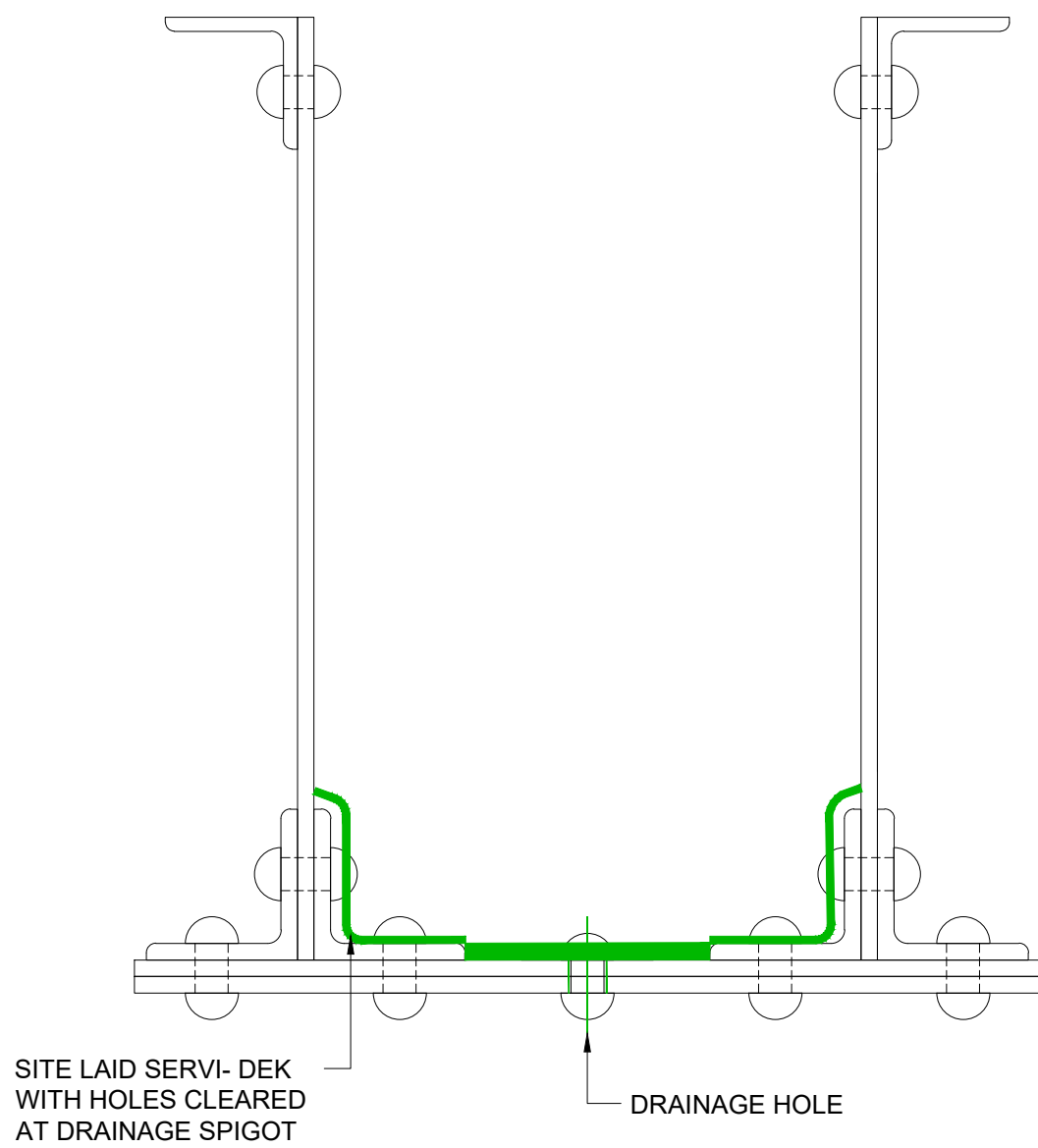
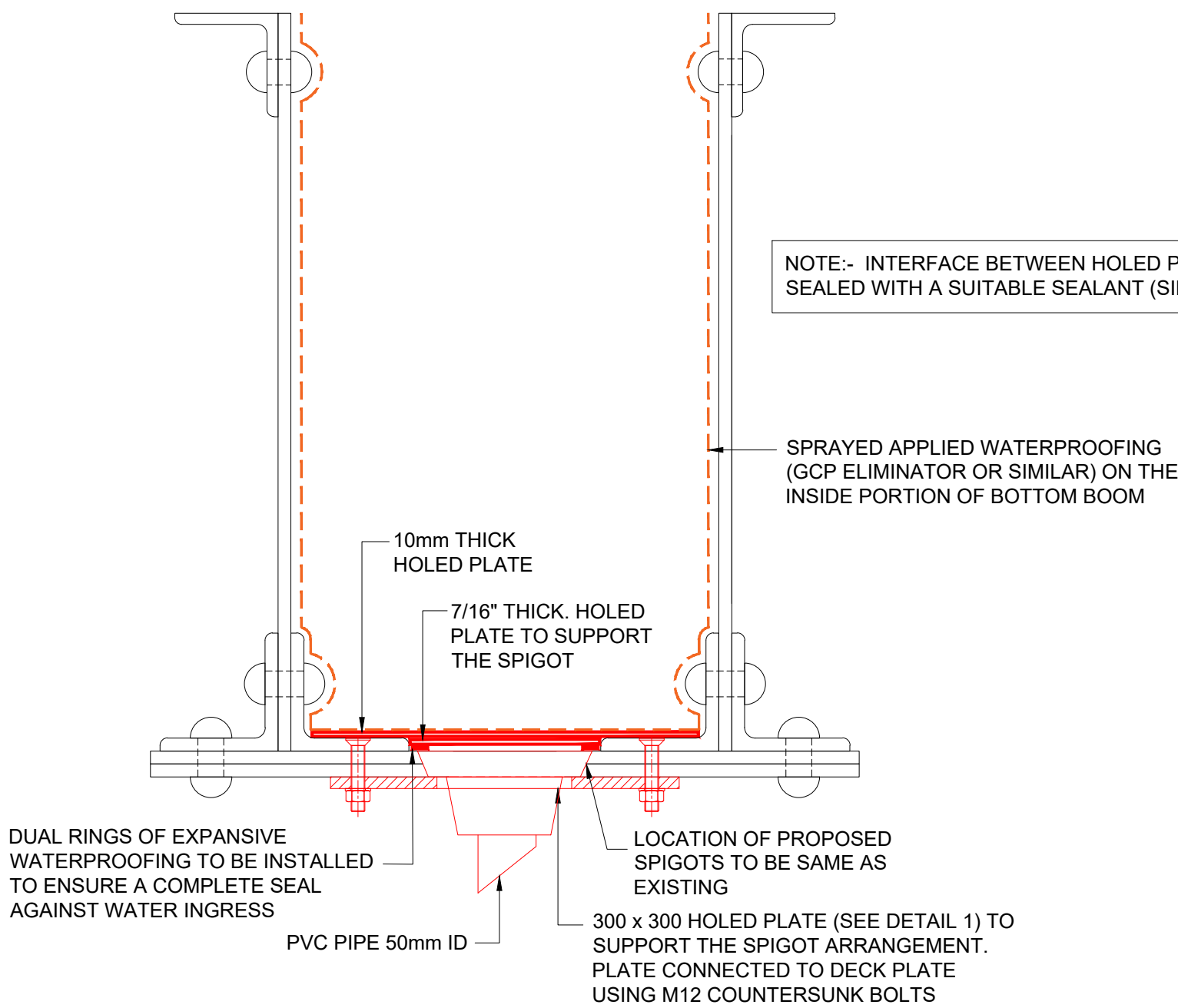


PHOTO - EXISTING SPIGOT



EXISTING DRAINAGE DETAIL
(BOTTOM BOOM)
SCALE : 1 : 5



ENVISAGED SEQUENCE OF WORKS:-

- EXISTING DRAINAGE SPIGOTS TO BE CUT BACK LEVEL WITH DECK PLATE / BOTTOM BOOM.
- EXISTING SERVI DEK WATERPROOFING IN THE BOTTOM BOOM TO BE REMOVED PRIOR TO GRIT BLASTING WORKS.
- DECK PLATE / BOTTOM BOOM TO BE GRIT BLASTED AND DRILLED TO SUIT THE SIZE OF PROPOSED PVC PIPE.
- PVC PIPE SPIGOT INSTALLED AND WATERPROOFING LAID AS SHOWN.



HAZARD SUMMARY TABLE

SIGNIFICANT DESIGNER'S IDENTIFIED HAZARDS	LIFE SAVING RULES
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SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
THE FOLLOWING NOTES HIGHLIGHT SIGNIFICANT RESIDUAL HAZARD IDENTIFIED BY THE DESIGNER. TYPICAL HAZARDS THAT SHOULD BE IDENTIFIED BY A COMPETENT CONTRACTOR ARE NOT INCLUDED. THE CONTRACTOR SHALL CARRY OUT THE WORKS USING AN APPROVED SAFE SYSTEM OF WORK.

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

DRUGS/ ALCOHOL	TRAINING & COMPETENCY	NO MOBILE PHONES	CORRECT EQUIPMENT	OBEY DRIVING RULES
EARTHING	EXCLUSION ZONE	PLANS AND PERMITS	SAFETY HARNESS AT HEIGHT	ISOLATION

B	DAMAGING TRACK SIDE INFRASTRUCTURE
C	WORKING OVER A WATERCOURSE
D	PRESENCE OF LEAD WITHIN EXISTING PAINTWORK

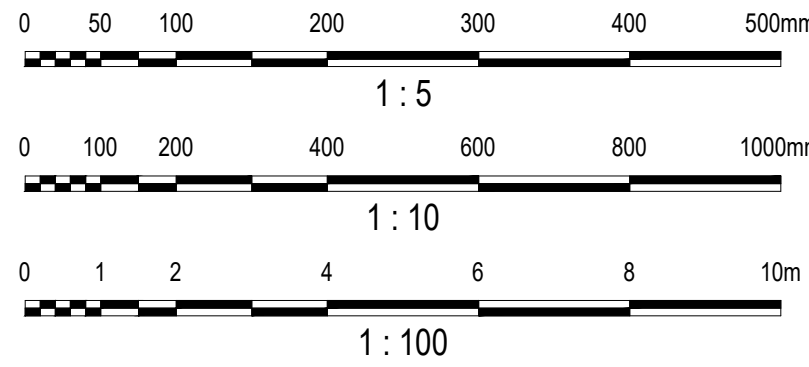
- FOR MORE DETAILED INFORMATION PLEASE REFER TO THE PROJECT HAZARD RECORD LOG. DOCUMENT REF.: 152093-ARC-LOG-SSD-000001

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
- DO NOT SCALE OFF THIS DRAWING, USE FIGURED DIMENSIONS ONLY.
- ALL EDGES AND PERIPHERIES OF NEW TO EXISTING STEELWORK AND ALL BOLTS SHALL BE SEALED WITH APPROVED GUN GRADE SEALANT.

LEGEND:-

- EXISTING DRAIN PIPE LOCATIONS
- LOOSE LAID SHEET WATERPROOFING MEMBRANE
- SPRAYED APPLIED WATERPROOFING MEMBRANE
- EXISTING WATERPROOFING MEMBRANE



A02	12.06.2020	UPDATED TO DRN COMMENTS	T.A	B.K	J.L
A01	24.04.2020	FOR FORM 001 REVIEW	K.S	B.K	J.L
Rev	Date	Description of Revisions	Drawn	Chkd	Appr
Status					Suitability

FOR FORM 001 REVIEW

S3



Contractor(s):



Project:

RIVER NEATH SWING
BRIDGE GRIP 4

Drawing Title:

WATERPROOFING AND
DRAINAGE DETAILS
(SWING SPAN 4)

Designed	S. ALURU	Signed	S.A	Date	12.06.2020
Drawn	K. SRILEKHA	Signed	K.S	Date	12.06.2020
Checked	B. KING	Signed	B.K	Date	12.06.2020
Approved	J. LYNN	Signed	J.L	Date	12.06.2020

Scale(s)	ELR & Mileage
AS SHOWN @ A1	SDI1 207m 63ch

Alternative Reference	Sheet
152093	1 of 1

Drawing Number	Revision
152093-ARC-DRG-ECV-000024	A02