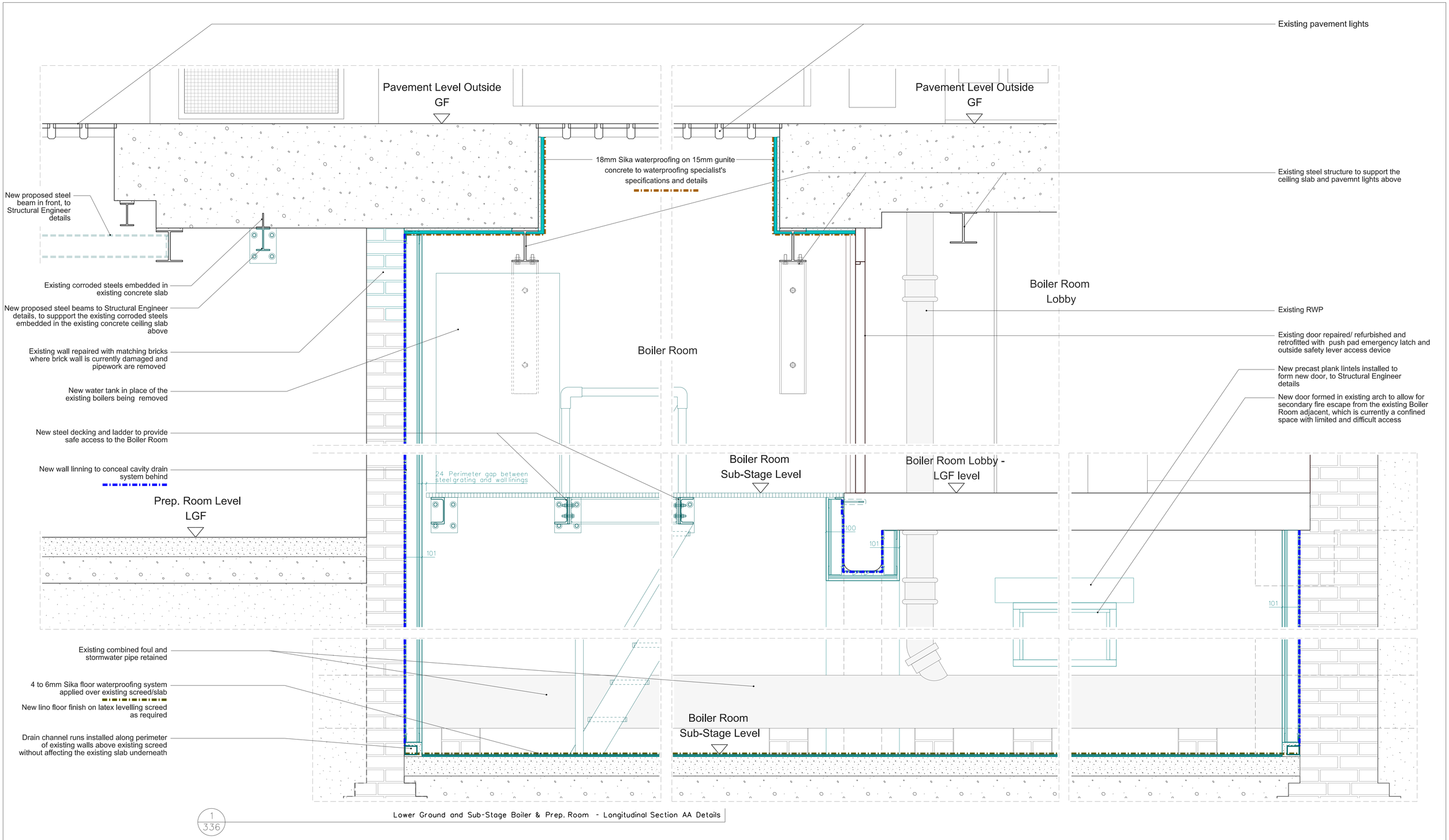


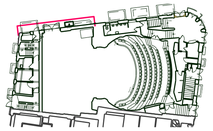
1
336

Lower Ground and Sub-Stage Boiler & Prep. Room - Longitudinal Section AA Details

Key

Existing

Proposed



Key of proposed waterproofing works

Extent of the proposed cavity drain system, to be installed to the existing perimeter masonry walls
NOTE:
Drain channel runs installed along perimeter of existing walls above existing screed without affecting the existing slab underneath

Extent of the proposed 4mm to 6mm Sika floor waterproofing system applied over the existing screed

The existing floor-to-ceiling height in the bar area doesn't allow for a cavity drain system to be installed at floor level, as this will result in a floor-to-ceiling height of 2m or less.

Extent of the proposed 18mm Sika ceiling waterproofing system applied over 15mm gunite concrete over existing concrete slab/ soffit. Note: the gunite concrete layer is required to provide a key layer for the waterproofing system.

Note:
Refer also to Structural Engineer's
5208_MOM_XX_XX_DN_S_11001_P01 Structural design philosophy
and details for the proposed structural remedial works design philosophy and MEP's services Philosophy *Planning Statement 21_02_2023* for the redundant boilers and associated services removal in the existing Boiler Room

THE CONTRACTOR IS TO CHECK AND VERIFY ALL BUILDING AND SITE DIMENSIONS, LEVELS AND SEWER INVERT LEVELS AT CONNECTION POINTS BEFORE WORK STARTS

THIS DRAWING IS TO BE READ AND CHECKED IN CONJUNCTION WITH ENGINEERS AND OTHER SPECIALIST DRAWINGS

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0 0.5m 1m

Rev:	Date:	Description
/	06/03/23	Planning

Job: 2201 Ambassadors Theatre
Client: Ambassador Theatre Group

Drawing: Proposed Boiler Room & Prop Room Section - Details
Drawing no: 2201-3-336
Rev:
Status: Planning
Scale: 1:20@A3, 1:10@A1
Date: 06/03/23

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