



**LEVEL 3 EXISTING MSU4C ESCALATOR PIT BASE**

SCALE 1:50

SOFFIT REPAIR SCHEDULE FOR UNDERSIDE OF LEVEL 03		
IMAGE REF.	IMAGE	REPAIRS REQUIRED
A. SOFFIT REPAIR		MINOR REPAIR TO DAMAGED HOLLOW POT REQUIRED. REMOVE LOOSE POT MATERIAL AND BOARD OVER SOFFIT WITH SUITABLE FIRE BOARD TO REINSTATE FULL FIRE PERIOD. IF WHOLE POT IS DAMAGED, REMOVE ALL AS PART OF THIS PROCESS.
B. SOFFIT REPAIR		MINOR CONCRETE SOFFIT REPAIR REQUIRED. REINSTATE CONCRETE WITH FOSROC RENDEROC OR EQUAL APPROVED.
C. SOFFIT REPAIR		FIRE BOARDING IS INSUFFICIENTLY SEALED WHERE A PREVIOUS REFURBISHMENT HAS BEEN CARRIED OUT. REINSTATE FIRE BOARD TO ENSURE STEEL IS FULLY ENCAUSED TO ARCHITECT'S DETAILS. NOTE - IN ORDER TO DO THIS IT MAY BE NECESSARY TO FIRST REPAIR THE CONCRETE EDGE TO CREATE A PERPENDICULAR FACE TO BOARD AGAINST. IF SO, REINSTATE CONCRETE WITH FOSROC RENDEROC OR EQUAL APPROVED.
D. SOFFIT REPAIR		LOOSE CONCRETE ON PREVIOUS REFURBISHMENT. REMOVE LOOSE MATERIAL. REINSTATE CONCRETE WITH FOSROC RENDEROC OR EQUAL APPROVED.
E. SOFFIT REPAIR		DAMAGED SOFFIT CAUSED BY PREVIOUS REFURBISHMENT WORKS. REINSTATE CONCRETE WITH FOSROC RENDEROC OR EQUAL APPROVED.
F. SOFFIT REPAIR		MINOR REPAIR TO DAMAGED HOLLOW POT REQUIRED. REMOVE LOOSE POT MATERIAL AND BOARD OVER SOFFIT WITH SUITABLE FIRE BOARD TO REINSTATE FULL FIRE PERIOD. IF WHOLE POT IS DAMAGED, REMOVE ALL AS PART OF THIS PROCESS.
G. SOFFIT REPAIR		MINOR REPAIR TO DAMAGED HOLLOW POT REQUIRED - 2 NO. REMOVE LOOSE POT MATERIAL AND BOARD OVER SOFFIT WITH SUITABLE FIRE BOARD TO REINSTATE FULL FIRE PERIOD. IF WHOLE POT IS DAMAGED, REMOVE ALL AS PART OF THIS PROCESS.
H. SOFFIT REPAIR		DAMAGED RIB SOFFIT WITH EXPOSED REINFORCEMENT. REMOVE LOOSE MATERIAL AND CLEAN SURROUNDING AREA, INCLUDING PAINT REMOVAL TO ENSURE APPROPRIATE BONDING IS ACHIEVED. EXPOSED REINFORCEMENT TO BE PROTECTED WITH FOSROC NITROPRIME ZINC RICH PRIMER OR EQUAL APPROVED. REINSTATE CONCRETE WITH FOSROC RENDEROC OR EQUAL APPROVED, ENSURING A MINIMUM COVER OF 30MM. NOTE - THIS DEFECT MAY BE CAUSED BY INSUFFICIENT BOTTOM COVER IN THE ORIGINAL CONSTRUCTION. IF SO, THE RIB WILL NEED TO BE BUILT OUT DURING THE REPAIR TO ENSURE A ROBUST DETAIL IS DEVELOPED.
I. SOFFIT REPAIR		DAMAGED RIB SOFFIT WITH EXPOSED REINFORCEMENT. REMOVE LOOSE MATERIAL AND CLEAN SURROUNDING AREA, INCLUDING PAINT REMOVAL TO ENSURE APPROPRIATE BONDING IS ACHIEVED. EXPOSED REINFORCEMENT TO BE PROTECTED WITH FOSROC NITROPRIME ZINC RICH PRIMER OR EQUAL APPROVED. REINSTATE CONCRETE WITH FOSROC RENDEROC OR EQUAL APPROVED, ENSURING A MINIMUM COVER OF 30MM. NOTE - THIS DEFECT MAY BE CAUSED BY INSUFFICIENT BOTTOM COVER IN THE ORIGINAL CONSTRUCTION. IF SO, THE RIB WILL NEED TO BE BUILT OUT DURING THE REPAIR TO ENSURE A ROBUST DETAIL IS DEVELOPED.
J. SOFFIT REPAIR		DAMAGED RIB SOFFIT WITH EXPOSED REINFORCEMENT. REMOVE LOOSE MATERIAL AND CLEAN SURROUNDING AREA, INCLUDING PAINT REMOVAL TO ENSURE APPROPRIATE BONDING IS ACHIEVED. EXPOSED REINFORCEMENT TO BE PROTECTED WITH FOSROC NITROPRIME ZINC RICH PRIMER OR EQUAL APPROVED. REINSTATE CONCRETE WITH FOSROC RENDEROC OR EQUAL APPROVED, ENSURING A MINIMUM COVER OF 30MM. NOTE - THIS DEFECT MAY BE CAUSED BY INSUFFICIENT BOTTOM COVER IN THE ORIGINAL CONSTRUCTION. IF SO, THE RIB WILL NEED TO BE BUILT OUT DURING THE REPAIR TO ENSURE A ROBUST DETAIL IS DEVELOPED.
K. SOFFIT REPAIR		POOR INFILL CARVED OUT DURING PREVIOUS WORKS. ASSESS IF THE INFILL IS LOOSE IF SO, REMOVE LOOSE MATERIAL AND DAMAGED POT FRAGMENTS. BOARD OVER SOFFIT WITH SUITABLE FIRE BOARD TO REINSTATE FULL FIRE PERIOD. IF WHOLE POT IS DAMAGED, REMOVE ALL AS PART OF THIS PROCESS.
L. SOFFIT REPAIR		DAMAGED RIB SOFFIT WITH EXPOSED REINFORCEMENT. REMOVE LOOSE MATERIAL AND CLEAN SURROUNDING AREA, INCLUDING PAINT REMOVAL TO ENSURE APPROPRIATE BONDING IS ACHIEVED. EXPOSED REINFORCEMENT TO BE PROTECTED WITH FOSROC NITROPRIME ZINC RICH PRIMER OR EQUAL APPROVED. REINSTATE CONCRETE WITH FOSROC RENDEROC OR EQUAL APPROVED, ENSURING A MINIMUM COVER OF 30MM. NOTE - THIS DEFECT MAY BE CAUSED BY INSUFFICIENT BOTTOM COVER IN THE ORIGINAL CONSTRUCTION. IF SO, THE RIB WILL NEED TO BE BUILT OUT DURING THE REPAIR TO ENSURE A ROBUST DETAIL IS DEVELOPED.
M. SOFFIT REPAIR		POOR INFILL AROUND REDUNDANT PIPEWORK. REMOVE LOOSE MATERIAL, INCLUDING PAINT IF POSSIBLE. REINSTATE CONCRETE TO PROVIDE A NEAT AND ROBUST REPAIR WITH FOSROC RENDEROC OR EQUAL APPROVED, ENSURING A MINIMUM COVER OF 30MM.

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TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING  
CONSIDERATION:  
DECOMMISSIONING/DEMOLITION  
Notes  
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TENDER

Status/Suitability of Drawing

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Project: LEEDS TRINITY WEST  
Dwg Title: LEVEL 03  
Job No: 035795 Scale/A: As indicated  
Drawing No: LTW-BHE-XX-02-DR-S-20-1300 Revision P01

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