



THE FIRST AND THE LAST

SAICA PACK BOILER RM (HARTLEPOOL)  
ASBESTOS REMOVAL CASE STUDY

[WWW.OMEGA-ASBESTOS.CO.UK](http://WWW.OMEGA-ASBESTOS.CO.UK)

# PROJECT OVERVIEW

TWO PHASED ASBESTOS REMOVAL WORKS REQUIRED TO ALLOW FOR THE INSTALL OF A NEW STEAM PIPE AND TEMPORARY BOILER TO FACILITATE THE UPGRADE OF EXISTING BOILER ROOM EQUIPMENT PRIOR TO ANNUAL INSURANCE INSPECTIONS.

Ω DURATION 8WKS

Ω VALUE £160K





## THE CUSTOMER

SAICA PACK UK ARE A LEADING  
PAPER/CARDBOARD MANUFACTURER  
WHO ALSO RECYCLE THEIR  
MATERIAL WASTE

TURNOVER APPROX. £352M

[WWW.SAICA.COM](http://WWW.SAICA.COM)

"WE PROVIDE SUSTAINABLE  
SOLUTIONS TO PRODUCE PAPER  
AND RECYCLED PACKAGING AS  
WELL AS TO MANAGE AND  
VALORISE WASTE".

"AT SAICA PACK, WE WORK  
DAY AFTER DAY TO DEVELOP  
CORRUGATED CARDBOARD  
PACKAGING SOLUTIONS TO MEET  
OUR CLIENTS' NEEDS"

# OUR WORKING RELATIONSHIP

IN NOVEMBER 2019 IT HAD BEEN DECIDED BY SAICA PACK UK LTD (HARTLEPOOL) THAT INFORMATION RELATING TO ASBESTOS AT THEIR PREMISES COULD NOT BE FULLY RELIED UPON TO PROVIDE AN UPDATED AND ACCURATE STATUS. THEREFORE, OMEGA ASBESTOS CONSULTING WERE ENGAGED FIRSTLY TO CONDUCT A FULL SITE ASBESTOS MANAGEMENT SURVEY; DECEMBER 2019.

FOLLOWING SUCCESSFUL SURVEYS, REMEDIATION PROJECTS (INCLUDING DESIGN), TRAINING PROGRAMMES AND VARIOUS CONSULTANCY/PROJECT MANAGEMENT SERVICES TO IMPROVE SAICA HARTLEPOOL'S LEGISLATIVE COMPLIANCE AND DAY TO DAY MANAGEMENT OF WORKS/CONTRACTORS; OMEGA ARE NOW THE PREFERRED CONSULTANT FOR ASBESTOS MANAGEMENT.



# PHASE ONE SCOPE OF WORKS

**LICENSED WORK; (ENCLOSURE 1) 0/061 PRODUCTION AREA – REMOVAL OF ASBESTOS THERMAL INSULATION TO VERTICAL PIPEWORK X1 8M SECTION (USING WETTING INJECTION TECHNIQUES) UNDER FULLY CONTROLLED CONDITIONS.**

**LICENSED WORK; (ENCLOSURE 2) 0/061 PRODUCTION AREA – REMOVAL OF ASBESTOS THERMAL INSULATION DEBRIS/RESIDUES TO PIPEWORK HANGERS AND ASSOCIATED METAL COLUMNS, REMOVAL OF MMMF INSULATION FROM AND ASBESTOS INSULATION DEBRIS/RESIDUES FROM STEAM PIPEWORK (USING SCRAPE/WIRE BRUSH TECHNIQUES) ALONG WITH THE ENCAPSULATION OF ALL HIGH-LEVEL WALLS & COLUMNS USING ET150 RUBBERISED PAINT UNDER FULLY CONTROLLED CONDITIONS.**

**LICENSED WORK; (ENCLOSURE 3) 0/062 PRODUCTION AREA - FIRE EXIT ADJACENT FIRE BOARD 19 – REMOVAL OF ASBESTOS THERMAL INSULATION TO PIPEWORK SITUATED ABOVE PLASTERBOARD FIXED CEILING (USING WETTING INJECTION TECHNIQUES) AND THERMAL INSULATION DEBRIS TO ASSOCIATED HANGERS (USING SCRAPE/WIRE BRUSH TECHNIQUES) UNDER FULLY CONTROLLED CONDITIONS. REMOVAL OF THERMAL INSULATION DEBRIS TO ALL UNSEALED SURFACES WITHIN CEILING VOID ALONG WITH THE PLASTERBOARD FIXED CEILING AND ASSOCIATED TIMBER FRAMEWORK AND THE REMOVAL OF THERMAL INSULATION DEBRIS TO FLOOR AND ALL UNSEALED SURFACES BELOW THE PLASTERBOARD FIXED CEILING UNDER FULLY CONTROLLED CONDITIONS.**



# PHASE ONE SCOPE OF WORKS





# PHASE TWO SCOPE OF WORKS

**LICENSED WORK; (ENCLOSURE 4) 0/070 BOILER ROOM** – REMOVAL OF ASBESTOS THERMAL INSULATION RESIDUE/DEBRIS TO WALLS, FLOOR, FRAMEWORK, FLUE PIPEWORK, CHIMNEY WALL, HIGH LEVEL GANTRY, PLINTHS, COLUMNS BETWEEN METAL ROLLER SHUTTER DOORS, SERVICE TRENCHES AND ALL OTHER UNSEALED SURFACES (USING SCRAPE/WIRE BRUSH TECHNIQUES) BEFORE ENCAPSULATING WALLS/REMAINING ACMS IN ET150 RUBBERISED PAINT AND FLOOR/PLINTHS WITH SUITABLE NON SLIP RUBBERISED PAINT; ALL UNDER FULLY CONTROLLED CONDITIONS.

REMOVAL OF ASBESTOS THERMAL INSULATION TO ALL MARKED STEAM/HEATING PIPEWORK AND BOILER FLUE DUCTING (USING INJECTION TECHNIQUES AND WRAP AND CUT TECHNIQUES) UNDER FULLY CONTROLLED CONDITIONS.

REMOVAL OF AIB BOXING ABOVE THE ROLLER SHUTTER DOORS (AFARP) AND ASSOCIATED DEBRIS ABOVE ROLLER SHUTTERS (USING WETTING AND SHADOW VACUUMING TECHNIQUES) UNDER FULLY CONTROLLED CONDITIONS.



# PHASE TWO SCOPE OF WORKS







# OUR PROJECT MANAGEMENT ROLE

DESIGN AND TENDER A 2 PHASED REMEDIAL CONTRACT TO X3 LICENSED ASBESTOS REMOVAL CONTRACTORS (LARCS)

OVERSEE ASBESTOS PROJECT TEAM AND CHAIR ASSOCIATED MEETINGS (TEAM, CLIENT AND SUPPORTING CONTRACTORS)

PROVIDE FULL TIME ANALYTICAL/SITE PROJECT MANAGEMENT SUPPORT

UNDERTAKE LIVE AUDITS OF LARC

REACT TO ON-SITE ISSUED/ EMERGENCIES

UNDERTAKE 4-STAGE CLEARANCE PROCEDURES (INCLUDING X2 DAY VISUAL INSPECTION WITH X4 ANALYSTS)/ LABEL REMAINING ASBESTOS CONTAINING MATERIALS

PRODUCE PROJECT COMPLETION REPORT

REVISE CLIENT ASBESTOS REGISTER AND ASSOCIATED ASBESTOS MANAGEMENT SURVEY REPORT

UPLOAD ALL PROJECT DOCUMENTATION ON TO OMEGA VAULT SYSTEM



## CLIENT FEEDBACK

"OMEGA HAVE BROUGHT A PROFESSIONAL AND PRAGMATIC APPROACH TO OUR ASBESTOS MANAGEMENT, THEY ARE ALWAYS ON HAND TO RESPOND TO QUERIES AND CONCERNS NO MATTER THE TIME OR DAY AND THAT IS ESSENTIAL FOR OUR BUSINESS AS WE OPERATE 7 DAYS A WEEK. OMEGA HELP US KEEP OUR STAFF, CONTRACTORS AND VISITORS SAFE WHICH IS OUR NUMBER ONE PRIORITY. "

**JASON SWINDELLS**  
**ENGINEERING MANAGER**  
**- SAICA PACK UK**  
**(HARTLEPOOL)**



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**OUR BADGES OF HONOUR**



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