



PROCESS EXHAUST STACK & VENT DATA			
STACK REF.	DESCRIPTION / FUNCTION OF STACK	STACK HEIGHT	ACTUAL STACK HEIGHT
A01	KETTLES PRECIPITATOR A & B EXHAUST STACK	101240m	52480m
A03	KETTLE #10 START UP EXHAUST STACK	90050m	39600m
A04	GRINDING MILL A START UP STACK	82450m	32000m
A05	GRINDING MILL B START UP STACK	82450m	32000m
A07	BP 4 DRYER EXHAUST STACK	73760m	25000m
A08	CAGE MILLS C & D START UP STACK	82450m	32000m
A10	BP 4 DRYER JET SECTION EXHAUST DUCT	SIDE VENT	23000m
A13	SCRAP PLANT HAMMER MILL DUST COLLECTOR EXHAUST (1)	SIDE VENT	6000m
A14	SCRAP PLANT HAMMER MILL DUST COLLECTOR EXHAUST (2)	SIDE VENT	6000m
A15	GRINDING MILL A DUST COLLECTOR STACK	95000m	44350m
A16	BP 3 PRIMARY SYSTEM DUST COLLECTOR EXHAUST	SIDE VENT	12000m
A17	BP 4 PRIMARY SYSTEM DUST COLLECTOR EXHAUST	SIDE VENT	12000m
A18	No 1 STUCCO COOLER COOLING AIR STACK	80040m	31250m
A19	No 2 STUCCO COOLER COOLING AIR STACK	80040m	31250m
A20	STUCCO COOLER No. 1 DUST COLLECTOR EXHAUST	SIDE VENT	16000m
A21	STUCCO COOLER No. 2 DUST COLLECTOR EXHAUST	SIDE VENT	16000m
A22	ADDITIONS SACK TIP UNIT DUST COLLECTOR EXHAUSTS (x4)	SIDE VENT	16000m
A23	ENTOLETER DUST COLLECTOR EXHAUST	SIDE VENT	12000m
A24	GMN BALL MILL DUST COLLECTOR EXHAUST	SIDE VENT	16000m
A25A	BP 3 TAKE OFF SAWS DUST COLLECTOR STACK	68160m	19400m
A25B	BP 4 TAKE OFF SAWS DUST COLLECTOR STACK	68160m	19400m
A26	BP 4 DRYER ZONE 3 EXHAUST STACK	69760m	21000m
A27	BP 4 DRYER PRE-ZONE EXHAUST STACK	SIDE VENT	22750m
A28	CAGE MILL E DUST COLLECTOR STACK	89450m	39000m
A29	#50 KETTLE DUST COLLECTOR STACK	88450m	38000m
A30	#60 KETTLE DUST COLLECTOR STACK	88450m	38000m
A31	BAG PLANT MIXING AND PACKING DUST COLLECTOR STACK	88450m	39000m
A32	GRINDING MILL B DUST COLLECTOR STACK	95000m	44350m
A33	MYKER ADDITIONAL DUST COLLECTOR EXHAUST	SIDE VENT	16000m
A34A	CAGE MILL C DUST FILTER EXHAUST STACK	88450m	39000m
A34B	CAGE MILL D DUST FILTER EXHAUST STACK (SEE NOTE)	88450m	39000m
A35	DSG BUNKER DUST FILTER EXHAUST (SEE NOTE)	SIDE VENT	20120m
A37	STUCCO RECEIVING BIN DUST FILTER EXHAUST VENT	SIDE VENT	24170m
A38	CP MILL DUST COLLECTOR STACK	89450m	39000m
A39	BP 3 DRYER EXHAUST STACK (Upgrade)	73760m	25000m

AREA: 16.8 Ha DENOTES IPPC INSTALLATION BOUNDARY

REFERENCE DRAWINGS :-
 0000-A00-00-D005: NON-OPERATIONAL SIDE OF EAST LEAKE SITE
 0000-A00-00-D007: SITE LAYOUT & SERVICES EAST LEAKE SITE.

FOR EXPLANATION OF DIMS., TOL., NOTES ETC. - SEE B.S.308				SCALE: 1:750 @ A0	DATE: 19-05-10	<p>Project Engineering Department UK Service Centre East Leake Leicestershire, LE12 6JU Phone: (0115) 945 1000 Fax: (0115) 945 1838</p>
UNLESS OTHERWISE STATED DIMENSIONS IN MILLIMETRES (mm)				CHECKED:	SECTION: SITE WIDE INFORMATION	
SURFACE TEXTURE VALUE IN (< m)				APPROVED:	TITLE: OPERATIONAL SIDE OF EAST LEAKE WORKS	
MACHINE WHERE MARKED REMOVE SHARP EDGES				RISK ASSESSMENT:	LOCATION: EAST LEAKE	
STRUCTURAL STEELWORK MACHINED ITEMS mm				COPYRIGHT RESERVED BPB BRITISH GYPSUM LTD	DRG NO: 0000-A00-00-D006 B	
REV	ALTERATIONS	DATE	SIGNED	FIRST ANGLE	AUTOCAD	A0