

- KEY
- 1 GATE HOUSE
  - 2 CONTROL ROOM
  - 3 TURBINE HOUSE
  - 4 BOILER HOUSE
  - 5 BOILER HOUSE ELEC ANNEXE
  - 6 PRECIPITATORS
  - 7 TURBINE HOUSE ELEC ANNEXE NRTH
  - 8 TURBINE HOUSE ELEC ANNEXE STH
  - 9 CW PUMP HOUSE & SITE FIRE PUMP
  - 10 CW STRAINER BAY
  - 11 CW CAR PARK
  - 12 132KV SWITCH HOUSE
  - 13 275KV SWITCH HOUSE & STANDBY GENERATOR
  - 14 GAS TURBINE HOUSE
  - 15 GAS TURBINE CHIMNEYS
  - 16 FIRE STATION
  - 17 GAS TURBINE OIL STORAGE TANK
  - 18 HEAVY FUEL OIL STORAGE TANK
  - 19 STORE ROOM
  - 20 ANHYDROUS AMMONIA STORAGE TANK
  - 21 AMMONIA LIQUID STORAGE TANK
  - 22 SULPHUR STORAGE TANKS & PUMPS
  - 23 ACID & CAUSTIC STORAGE TANKS
  - 24 PROPANE STORAGE TANKS
  - 25 BOTTLED HYDROGEN STORAGE COMPOUND
  - 26
  - 27 COAL RECLAIM HOPPER
  - 28 COAL HOPPER (STOCKING OUT)
  - 29 COAL STOCKING OUT FACILITY
  - 30 COAL PLANT CONTROL & AMENITIES BLOCK
  - 31 JUNCTION TOWER C
  - 32 CRUSHER HOUSE
  - 33 DISTRIBUTION TOWER
  - 34 JUNCTION TOWER B
  - 35 WORKSHOPS
  - 36 ADMIN OFFICES
  - 37 ENGINEERING OFFICES & AMENITIES
  - 38 DRAWING OFFICE
  - 39 OCCUPATIONAL HEALTH CENTRE
  - 40 COMPUTER & TELECOMS ROOMS
  - 41 CANTEN
  - 42 BIOMASS STORAGE
  - 43 CONTROL AIR COMPRESSOR HOUSE
  - 44 SERVICE AIR COMPRESSOR HOUSE
  - 45 DUST PLANT COMPRESSOR HOUSE
  - 46 SURFACE WATER & FOUL WATER PUMP HOUSE
  - 47 ASH PLANT
  - 48 ASH PLANT PUMP HOUSE
  - 49 WORKSHOP
  - 50 WATER TREATMENT PLANT
  - 51 FIRE SPRAY WATER PUMP HOUSE
  - 52 CO2 STORAGE TANK
  - 53 CW OUTLET SEAL CHAMBER
  - 54 CW FOREBAY
  - 55 CONTRACTORS COMPOUND
  - 56 MULTI FLUE CHIMNEY
  - 57 LIGHT STORES
  - 58 HEAVY STORES
  - 59 INTERMEDIATE DUST SILO
  - 60 DUST BUNKER
  - 61 GARAGE
  - 62 HEAVY PLANT GARAGE
  - 63 WASTE MANAGEMENT COMPOUND
  - 64 NEW BUND & PLANTING CAR PARK
  - 65 RFW TANKS
  - 66 ROAD BORN COAL UNLOADING HOPPERS
  - 67 RAIL BORN COAL UNLOADING HOPPERS
  - 68 CONTRACTORS CAR PARK
  - 69 VISITORS/STAFF CAR PARK
  - 70 RAIL BORN HEAVY FUEL OFF LOADING PUMP HOUSE
  - 71 CHEMICAL STORE
  - 72 RWE/ENG OFFICES
  - 73 OIL STORE
  - 74 UNIT 7 BIOMASS PLANT
  - 75 CONTRACTORS AMENITIES BLOCK
  - 76 SEWAGE TREATMENT WORKS
  - 77 BIOMASS FUEL TANKS
  - 78 FUEL OIL PUMPHOUSE
  - 79 UNIT 8 & 9 BIOMASS PLANT
  - 80 FGD ABSORBER TOWER 7
  - 81 FGD ABSORBER TOWER 8
  - 82 FGD ABSORBER TOWER 9
  - 83 FGD AERATION POND
  - 84 FGD AERATION BUILDING
  - 85 ACE 2 VISITORS CENTRE
  - 86 BIOMASS HANDLING
  - 87 WOOD YARD
  - 88 ASH HANDLING



CHANGES TO CONTRACTORS AREA & BIOMASS STORAGE ADDED				
drawn	approved	date	H	
CJD	-	25.01.12		
UNIT 8 & 9 BIOMASS PLANT ADDED				
drawn	approved	date	G	
JS/MP	M Picton	SEPT-2011		
FGD PLANT UPDATED				
drawn	approved	date	F	
JS	-	DEC-2008		
FGD PLANT ADDED				
drawn	approved	date	E	
MHP	-	10.07.08		
275/132KV TX ADDED TO 132KV COMPOUND				
drawn	checked	date	D	
AJL	CJD	11.09.06		
drawn	checked	date	C	
JS/AJL	CJD	14.11.05		



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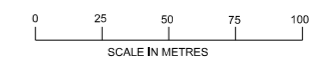
Scale of original  
 A2 1:2000

Site  
 ABERTHAW POWER STATION

Title  
 SITE LAYOUT  
 MAIN STATION AREA

NOT APPROVED

Drawing number  
 UKP/ATB/0002/HP1



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