



- DUST MONITORING LEGEND**
- 1- MAIN WEATHER STATION
Mounted on pole from landing of meeting room access stairway, to measure wind speed & direction, temperature, humidity, wind chill, dew point, rainfall, barometric pressure and forecast.
 - 2- ADDITIONAL WEATHER STATION
Mounted on lighting pole, to measure wind speed & direction only.
 - 2a WEATHER STATION SIGNAL REPEATER .Transmitting data signal from item 2 to 1.
 - 3 & 4 - No 2 x REAL TIME PARTICULATE MONITORS
 - 5 to 10 - No 6 x PASSIVE DEPOSITION MONITORS
 - 11 - WINDSOCK.
Mounted above stock bay wall to give a real time visual indication of wind direction and intensity.

- FENCING LEGEND**
- PALISADE 2.4M HIGH GALV.
 - CLAD FENCE 3 M HIGH GOOSEWING GREY GALV STRUCTURE
 - - - CHAIN LINK FENCE
 - ACOUSTIC FENCE

1	27.11.17	Monitors 2 & 4 re-located	snf
Rev	Date	Details	Drawn

Project:
Avonmouth IBA Plant

Description:
Weather Station and Dust Monitoring equipment locations

DAY AGGREGATES
 Transport Avenue
 Brentford
 Middlesex
 TW8 9HF
 ©2017 Day Aggregates Ltd.

Date	Scale	Drawn
09.08.17	1:600at A3 1:300at A1	snf
Drawing No.	Rev	
AV001-95	1	
Status	Print	
Checked	Print	A3