IF IN DOUBT ASK

DO NOT SCALE

DRG NO 2690095

Buildings

Sub Stations: 1,2,3,4,5,6,7,8; A,B,C,D,E,F

Road/Path

Greenery/Grassed Area

Yard/Open Storage

Fume Plant/Other Plant

Local Exhaust Ventilation Unit



1. Site Security Cabin
2. AMG Aluminium Admin / HSE Offices
3. Executive / Finance / Admin Offices
4. Weigh-Bridge Check-in/Check-out
5. ISD Offices
6. Garage
7. Technical Center (Ground Floor: Staff Showers, Lockers & Gymnasium)
8. Pilot Plant
9. 'Theatre'(Engineering Stores Storage)
10. Advanced Alloys Offices Bungalow
11. Decommissioned Roll Crusher Dept.
12. Decom. Advanced Alloys / FeTi Dept.
13. Exothermic Dept.
14. Warehouse No.1
15. 'Industrial' Offices Block
16. AMG Aluminium Division Maintenance Workshop (Serving E.M.D.)
17. 'Central Crushing' Dept.
18. EMD (Electric Melting Dept.)
19. AMG Laboratories/Analytical Services
20. AFS (Arc Furnace Shop) Dept.
21. AFS Warehouse
22. Vacant Plant Building
23. Open Yard: Former Catalyst Plant Site
24. Button Breaking 'Shed'
25. Shot Blasting
26. Machine Cell
27. MPG Dept. Allis Mills
28. MPG Dept. 8 & 9 Mills
29. MPG Dept. Pulpit Mills
30. AMG Engineering Stores
31. Union Offices Building
32. HPD Dept. 'Vacuum Plant' Building: IPSEN / IVA / ALD Vacuum Furnace Dept. (Upper Floor: Maintenance Storage Area 2)
33. AMG Superalloys Division: Maintenance Electrical Workshop
34. AMG Superalloys Division: Maintenance Workshop & FLT Garage (Ground Floor)
35. Engineering Offices (Upper Floor)
36. Jet Wash Station & Oil Stores
37. 'Project Planet' Chemical Facility
38. Warehouse No.2
39. OST (Optical Surfaces Technology) Dept.
40. Welding & Fabrication Workshop
41. AMG Facilities Storage Hangar / Garage for Van/Tractors/Kawasakis/Sweeper
42. Maintenance Storage Area (Decommissioned Breaking Shed)
43. H.P.D. Warehouse
44. H.P.D. Storage Area 1
45. H.P.D. Storage Area 2
46. Motor Stores
47. National Grid Gas Mains Supply House
48. M.P.G. Dept./H.P.D. Dept. Operator Mess Cabin & P.P.E./Changing Cabin

TABLE No 1: LOCATION OF STACKS WITH DUST EMISSIONS MONITORING SYSTEM

DEPARTMENT	LOCATION	L.E.V. UNIT No.	MONITORING INSTRUMENT
OST	MAIN UNIT	67	PCME DT100 PARTICLE FLOW DETECTOR
EXOTHERMIC	MAIN UNIT	86	PCME DT770 CONTINUOUS DETECTOR/RECORDER
E.M.D.	SALTS WEIGH	43	PCME DT100 PARTICLE FLOW DETECTOR
E.M.D.	FLUORIDE	44	PCME DT770 CONTINUOUS DETECTOR/RECORDER
E.M.D.	INDUCTION	45	PCME DT770 CONTINUOUS DETECTOR/RECORDER
A.F.S.	MAIN UNIT	47	PCME DT770 CONTINUOUS DETECTOR/RECORDER (2 UNITS)
E.M.D.	X & Y FURNACES	98	PCME DT770 CONTINUOUS DETECTOR/RECORDER

REV.	REVISION DETAILS	BY	DATE
1	L.E.V. UNITS REMOVED/UPDATED AROUND BUILDINGS	D.L.	19/06/25

ADVANCED METALLURGICAL GROUP, SUPERALLOYS.
FULLERTON ROAD, ROTHERHAM S60 1DL

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ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED. ALL WELDS TO BE FULL PLATE STRENGTH.

TITLE: A.M.G. SUPERALLOYS/ALUMINIUM, ROTHERHAM: L.E.V. (LOCAL EXHAUST VENTILATION) PLANT ON SITE

	APPROVAL/CHECKED	DATE
ENGINEER CHECKED:	J.J.L.	10/09/21
PRODUCTION:	N/A	N/A
MAINTENANCE:	N/A	N/A
SCALE: N.T.S.	DRAWN BY: J.J.L.	10/09/21

PLANT CODE No. N/A

DRAWING No: 2690095 1