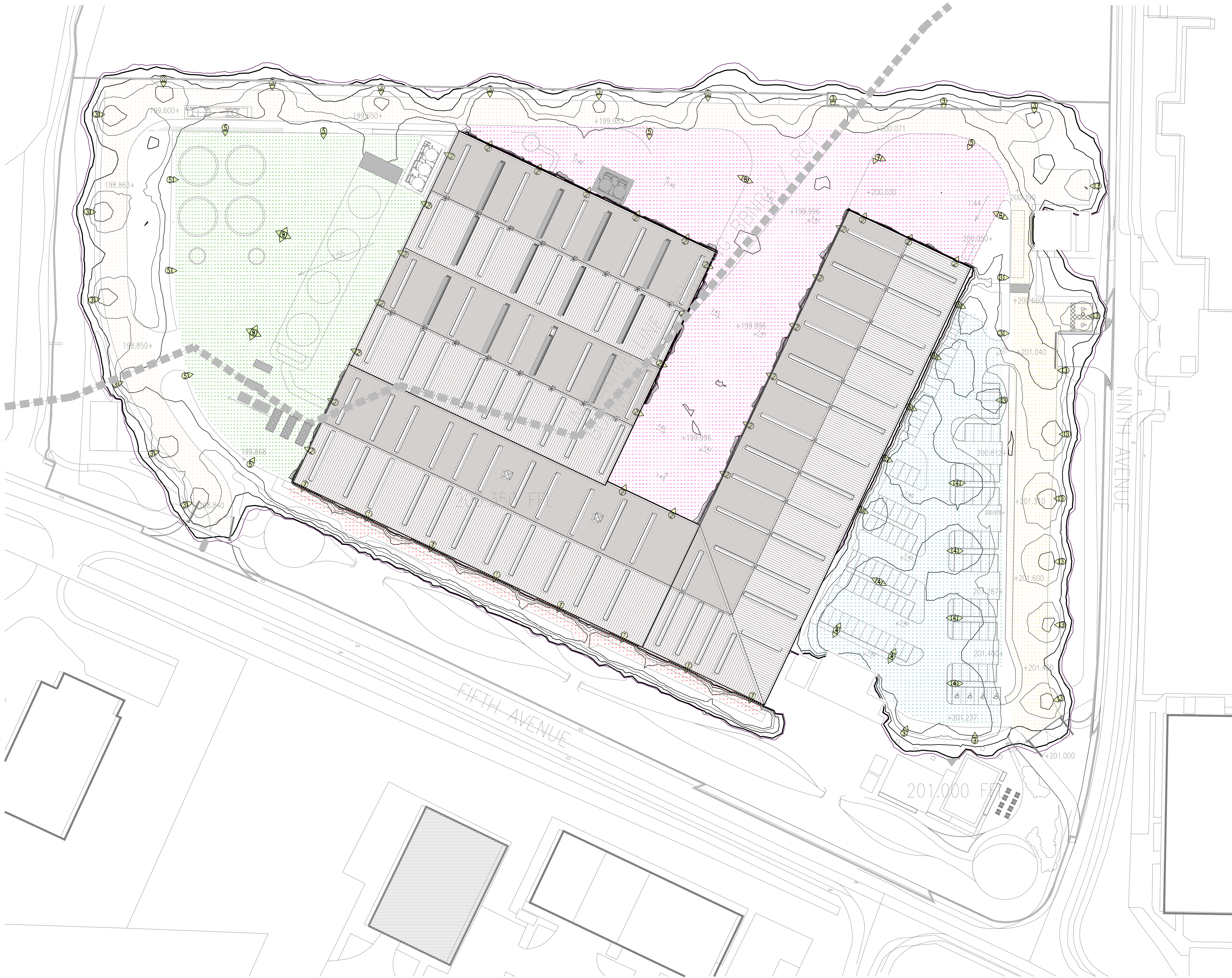


LUMINAIRE SCHEDULE			
REFERENCE	QUANTITY	ARRANGEMENT	DESCRIPTION
1	8	SINGLE	ANIELA LED FLOOD WALL MOUNTED @ 5M
2	22	SINGLE	DILUON 82/8 LED FLOOD WALL MOUNTED @ 5M - 10P FROM HORIZONTAL
3	3	SINGLE	BM COLUMN C/W AETHER 8750 - 10P FROM HORIZONTAL
4	7	TWIN	BM COLUMN C/W BACK TO BACK AETHER 2050 - 10P FROM HORIZONTAL
5	8	SINGLE	BM COLUMN C/W AETHER 8750 - 10P FROM HORIZONTAL
6	1	TWIN	BM COLUMN C/W BACK TO BACK AETHER 2050 & AETHER 8750 - 10P FROM HORIZONTAL
7	1	TWIN	BM COLUMN C/W TWIN AETHER 2050 & AETHER 8750 - 10P FROM HORIZONTAL
8	1	TWIN	10M COLUMN C/W BACK TO BACK AETHER 14250 - 10P ABOVE HORIZONTAL
9	2	N/S C/W	10M COLUMN C/W 6M AETHER 8750 - 10P ABOVE HORIZONTAL

LIGHT LEVELS				
AREA	AVG (lux)	MAX	MIN	MIN/AVG
10TH AVENUE ACCESS ROAD	8.8	68	3	0.3
10TH AVENUE ACCESS ROAD	8.5	19.2	4.2	0.5
PLANT YARD	31.1	84.5	7.5	0.25
INTERNAL SERVICE YARD	27	83.2	7.7	0.28
ACCESS PATH	19.6	35.8	5.4	0.27
CAR PARK	10.5	16.1	5	0.48



201/11/17	PRELIMINARY ISSUE	INC	CS	PJ
Rev/Date	Description	Dim	Chd	App
One Oldbury Point, Oldbury, Manchester, M20 2EY Tel: 0161 249 1000				
88 Glasgow Road, Raithe Station, Newbridge, Edinburgh, EH12 8PP Tel: 0131 338 3305				
Elizabeth House, Waterloo Centre, 38 York Street, London, SE1 7ND Tel: 0207 401 5777				
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Client: ENVIROPARKS				
Project: EFW HIRWAUN SOUTH WALES				
Drawing Title: EXTERNAL WORKS - LIGHTING SITE PLAN GENERAL ARRANGEMENT				
Purpose: PRELIMINARY				
Drawn: INC	Scale: 1:500 @ A0	Date: 21-04-17		
Checked: CS	Approved: C/W			
By/Project No: 550043	By/Drawn No:	A0		
Drawing No: ENV-BYES-EXL-EXT-GA-EXT-0001	Revision: P01			