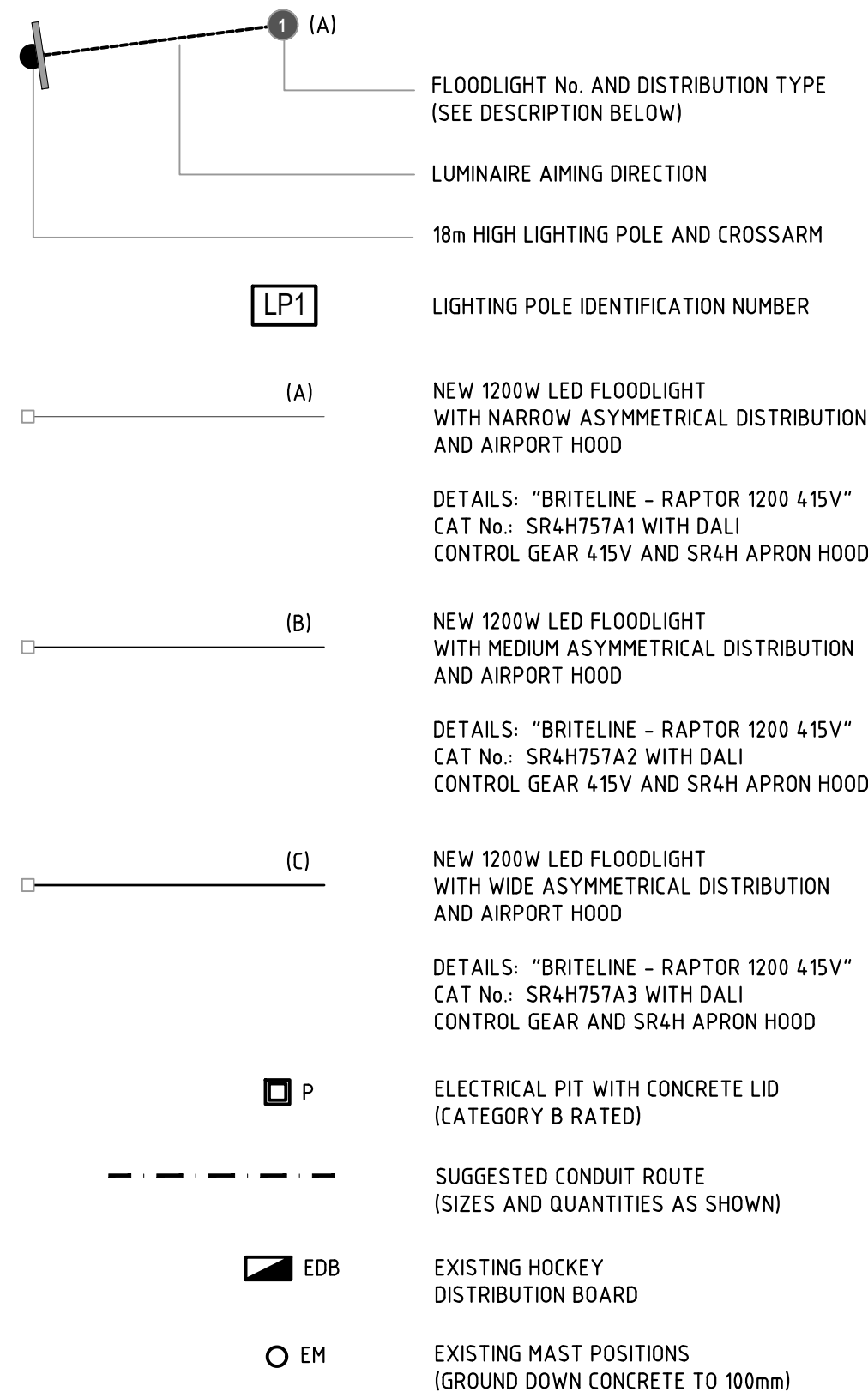


Drawing Schedule

P229A - ES-02	LIGHTING PLAN
P229A - ES-03	SINGLE LINE DIAGRAMS AND DETAILS
P229A - LC-01	ILLUMINANCE CALCULATION - 300 LUX
P229A - LC-02	ILLUMINANCE CALCULATION - 500 LUX

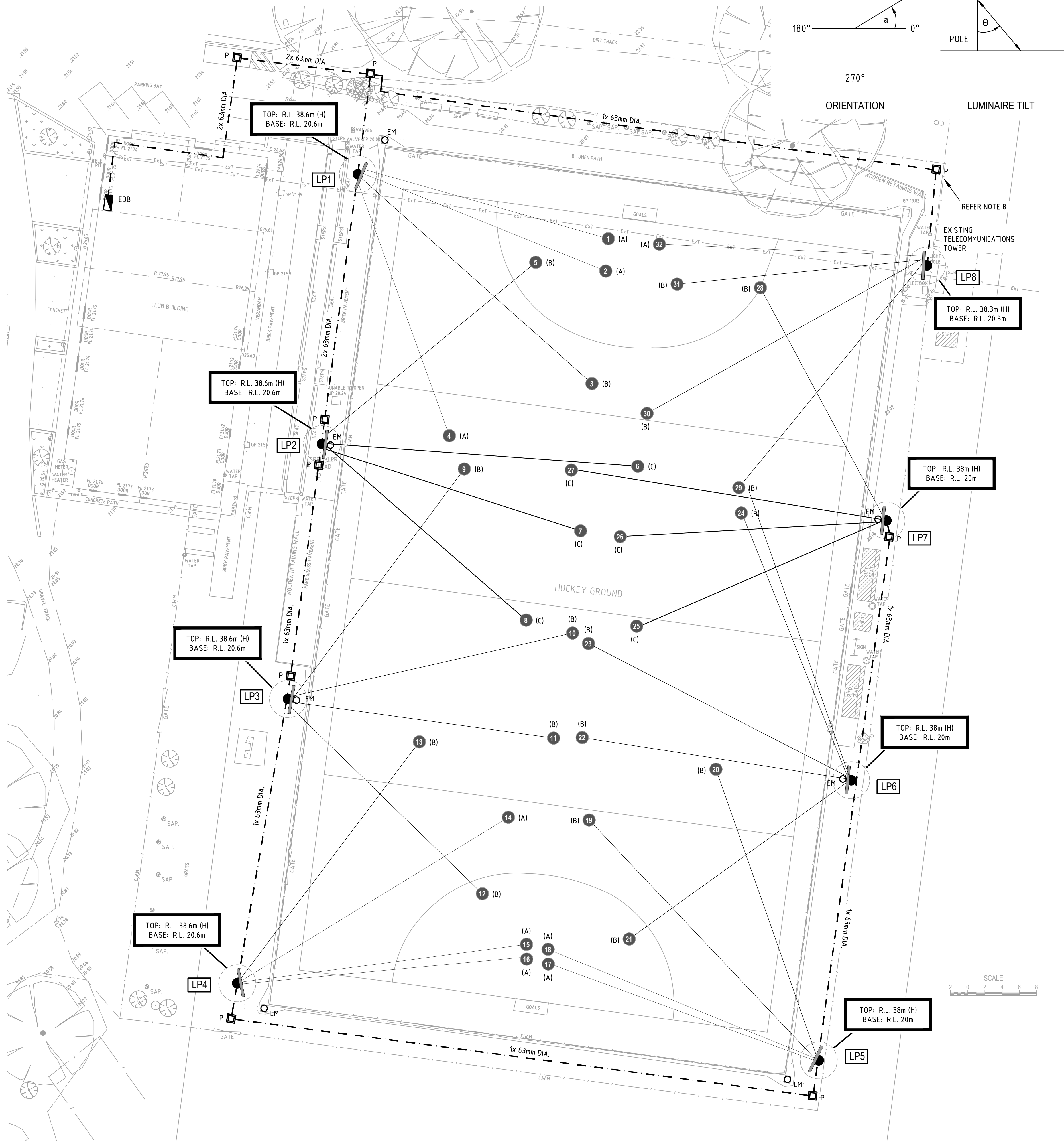
Legend of Symbols



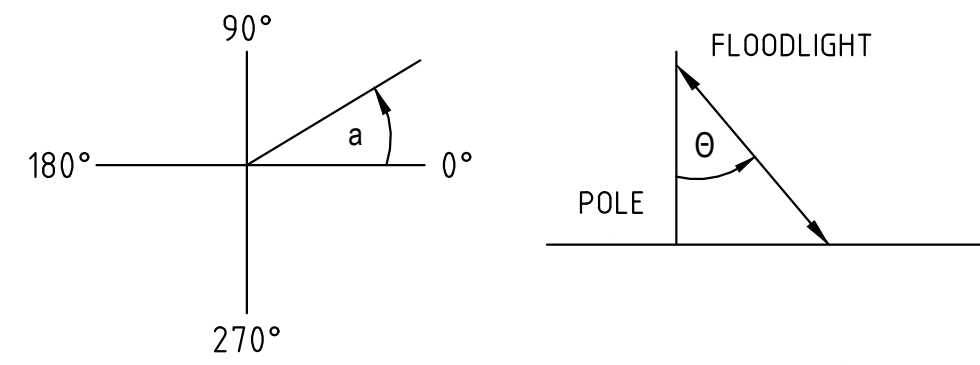
Luminaire Schedule

FLOODLIGHT No.	LIGHT POLE No.	LUMINAIRE TYPE	LUMINAIRE TILT ANGLE
1	LP1	(A)	2°
2	LP1	(A)	0°
3	LP1	(B)	4°
4	LP1	(A)	4°
5	LP2	(B)	5°
6	LP2	(C)	4°
7	LP2	(C)	4°
8	LP2	(C)	0°
9	LP3	(B)	3°
10	LP3	(B)	2°
11	LP3	(B)	0°
12	LP3	(B)	0°
13	LP4	(B)	5°
14	LP4	(A)	4°
15	LP4	(A)	3°
16	LP4	(A)	2°
17	LP5	(A)	2°
18	LP5	(A)	2°
19	LP5	(B)	5°
20	LP5	(B)	5°
21	LP6	(B)	0°
22	LP6	(B)	0°
23	LP6	(B)	2°
24	LP6	(B)	3°
25	LP7	(C)	0°
26	LP7	(C)	3°
27	LP7	(C)	4°
28	LP7	(B)	3°
29	LP8	(B)	4°
30	LP8	(B)	4°
31	LP8	(B)	-2°
32	LP8	(A)	0°

KINGSTON HEATH HOCKEY
FLOODLIGHTING • CITY OF KINGSTON



Luminaire Aiming Coordinates



Notes:

- DO NOT SCALE OFF DRAWING.
- THE TENDERER SHALL VISIT SITE TO DETERMINE EXISTING CONDITIONS.
- UPON COMPLETION OF WORKS, PROVIDE A CERTIFICATE OF ELECTRICAL SAFETY.
- THE DRAWING SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION.
- CONFIRM FINAL MAST POSITIONS WITH PROJECT MANAGER BEFORE BEGINNING WORKS. ALLOW TO MARK OUT LOCATIONS ON SITE.
- SUPPLY ALL LABOUR, MEASUREMENTS AND EQUIPMENT WHETHER MAINTAINED OR NOT, REQUIRED TO LEAVE THE INSTALLATION IN FULL WORKING ORDER.
- ALLOW FOR DAY AIMING OF LUMINAIRES AND FINAL AIMING AT NIGHT (C/W MOBILE) PLATFORM FOR FINAL ADJUSTMENT OF AIMING.
- CONNECT EXISTING CABLE TO CABLE FEEDING EXISTING VODAFONE LIGHTING AT THIS POSITION. MATCH CABLE TO ENSURE COMPLIANCE WITH AS/NZS 3000.



ABOVE: RAPTOR 1200 FLOODLIGHT

B	TENDER ISSUE	07.08.20	P.M.	R.H.
A	TENDER ISSUE	27.07.20	P.M.	R.H.
02	PRELIMINARY ISSUE	23.06.20	P.M.	R.H.
01	PRELIMINARY ISSUE	01.06.20	P.M.	R.H.
ISSUE	REVISION	DATE	REVIEW	APPROVED



CONSULTING ELECTRICAL ENGINEERS LIGHTING CONSULTANTS TECHNOLOGY CONSULTANTS

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CLIENT
CITY OF KINGSTON

PROJECT
KINGSTON HEATH HOCKEY
FLOODLIGHTING

DRAWING
ELECTRICAL SERVICES
LIGHTING PLAN - 500 LUX

DATE	SCALE	D	R	A
07.08.20	1:250 [A1]	A.P.	P.M.	R.H.

PROJECT	DWG NO	REVISION	NO IN SET
P229A	ES-02	B	-

STATUS
TENDER

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