

8. SPREYDON TENNIS CLUB PROPOSED NEW LIGHTING – SPREYDON DOMAIN

General Manager responsible:	General Manager City Environment
Officer responsible:	Michael Aitken, Greenspace Manager
Author:	Ann Liggett, Parks and Waterways Advocate, DDI 941- 111

PURPOSE OF REPORT

1. The purpose of this report is to consult and seek endorsement from the Board regarding the Spreydon Tennis Club's application to install additional flood lighting, including the erection of three new poles, on Spreydon Domain prior to the Greenspace Manager granting approval.

EXECUTIVE SUMMARY

2. Spreydon Tennis Club was formed in 1922 and are based at Spreydon Domain where it has clubrooms and four artificial tennis courts.
3. The proposal is to erect 3 x 6.2m Spunlight sectional steel ground planted tapered octagonal floodlighting poles, complete with underground cable entry, weather proof fuse access and standard cross arm to mount up to four fittings per pole (positioned between courts 2 and 3).
4. Also proposed is the mounting of 4 x 400W Halide floodlights on the existing poles (between courts 1 and 2) and the new poles (between courts 2 and 3).
 - . There will also be the installation of appropriate underground wiring to the new and existing poles.
6. The reason for the increased lighting is due to the introduction of winter coaching for junior members and their increased numbers (currently at approximately 1 0). Future plans for this area also include:
 - The expansion of the winter coaching programme for junior members
 - The introduction of winter coaching for senior members
 - The introduction of summer season twilight tennis
 - The introduction of special club evenings and regular club competitions
 - Greater involvement of parents and guardians in the activities of the club
 - Greater availability of the club facilities to the casual tennis player.
7. With the erection of the three new poles and associated lights, a larger area for training will be illuminated (lighting plans).
8. The proposal has been granted Resource Consent with the matters of non-compliance being breaching the light spill standard of 4.0 lux.
9. Advice received from the Council Environmental Health Officer in regards to light spill, is that predicted levels of spill are considered minor and the three affected properties (3, 7, and 7a Stablecourt Lane) have provided written consent.
10. The applicant has stated that the court lighting system is to be set to turn off all outside lighting to courts 1 and 2 (except access lights) at 9.00pm. This is also a requirement of their Resource Consent.
11. The Greenspace Unit has been in close contact with the Club and is comfortable with the current proposal. The Unit acknowledges the Club's need for additional lighting and believes their application is well justified.

FINANCIAL AND LEGAL CONSIDERATIONS

12. The Greenspace Manager was given delegated authority from Council (23 October 1996) to approve applications for flood lights on sports parks subject to the necessary Resource Consents and consultation with the appropriate Community Board.
13. Spreydon Tennis Club is meeting all project expenses with the only costs to Council being those associated with the processing of this application.

14. A resource consent is required for this project which has been granted.
15. Rexel Lighting has designed the system and David Moot Electrical will be contracted to do the installation.
16. The lights will be in the ownership of the Club with all future maintenance, electrical and running costs being the responsibility of Spreydon Tennis Club.

STAFF RECOMMENDATIONS

It is recommended that the Board endorse approval by Council staff of the application, subject to the following conditions:

- (a) The applicant to obtain the necessary Resource and Neighbours Consents at its cost before commencing installation of the lighting system upon the park.