

ITEM 10  
MANAGER'S REPORT NO. 33  
COUNCIL MEETING 3 6/05/20

RE: LETTERS FROM MS. PATRICIA BARAGON, NO. 101 - 5135 NEWTON STREET, BURNABY, B.C.,  
V5H 1T5 AND MR. DONALD SPRAGUE, 5776 KINGSTON ROAD, VANCOUVER, B.C., V6T 1J3  
STREET LIGHTING ON NEWTON STREET

ACTING MUNICIPAL MANAGER'S RECOMMENDATION:

1. THAT the recommendation of the Director Engineering be adopted.

\* \* \* \* \*

TO: MUNICIPAL MANAGER 1986 05 13

FROM: DIRECTOR ENGINEERING

SUBJECT: 5135 NEWTON STREET - STREET LIGHTING

RECOMMENDATION:

THAT PATRICIA BARAGON of #101-5135 Newton Street, Burnaby, B. C., V5H 1T5, and DONALD SPRAGUE, 5776 Kingston Road, Vancouver, B. C., V6T 1J3, receive a copy of this report.

Reference the submissions from Patricia Baragon of #101-5135 Newton Street, Burnaby, B. C., V5H 1T5, and Donald Sprague, 5776 Kingston Road, Vancouver, B. C. V6T 1J3.

REPORT:

The Engineering Department received a request for additional street lighting on Newton Street from Patricia Baragon on 1986 January 10. Upon investigating this request we found that there were existing ornamental street lighting systems on both Royal Oak Avenue and on Marlborough Avenue. These systems did provide lighting within the two intersections of Royal Oak and Newton Street and at Marlborough Avenue and Newton Street. The distance between these two intersections is approximately 620 feet.

The Council policy for lease lighting (lights on Hydro poles) is to light intersections, ends of streets and changes in alignment. There is however a provision that if the distance between lights was greater than 700 feet an additional light would be placed at a mid-point.

While Newton Street did not meet the exact distance to qualify for additional lighting, we felt that as the Marlborough Avenue light was slightly offset from Newton Street that we would place an additional light at the mid-point. This was done in March to respond to our January call. With the addition of this light we feel that Newton Street is well served by the lease lighting policy. Mr. Sprague's submission states "When questioned, even the municipal employee responsible admitted that the location was incorrect...." While the preferred location of staff was the pole noted on the sketch as a transformer pole, 3 transformers, (because it was equal distance between Royal Oak and Marlborough) it was rejected by Hydro. This alternate pole location was selected as the next best to serve all the residents of Newton Street.

We have attached a sketch showing the location of the existing street lighting. We have also indicated the vehicular access points to each development. As noted, the underground parking access to 5135 Newton Street is from the rear lane. As such it is questionable whether additional lighting on Newton Street would resolve the concern of underground parking break-ins.

(Cont'd.)

We would strongly recommend against the installation of the requested signing "Parking for Tenants of 5135 Newton Street Only." To install such signing would set a serious precedent whereby other apartments on Newton Street and elsewhere would feel entitled to similar treatment. Further, the enforcement of such signing would be extremely difficult and could only be done on complaint at best.

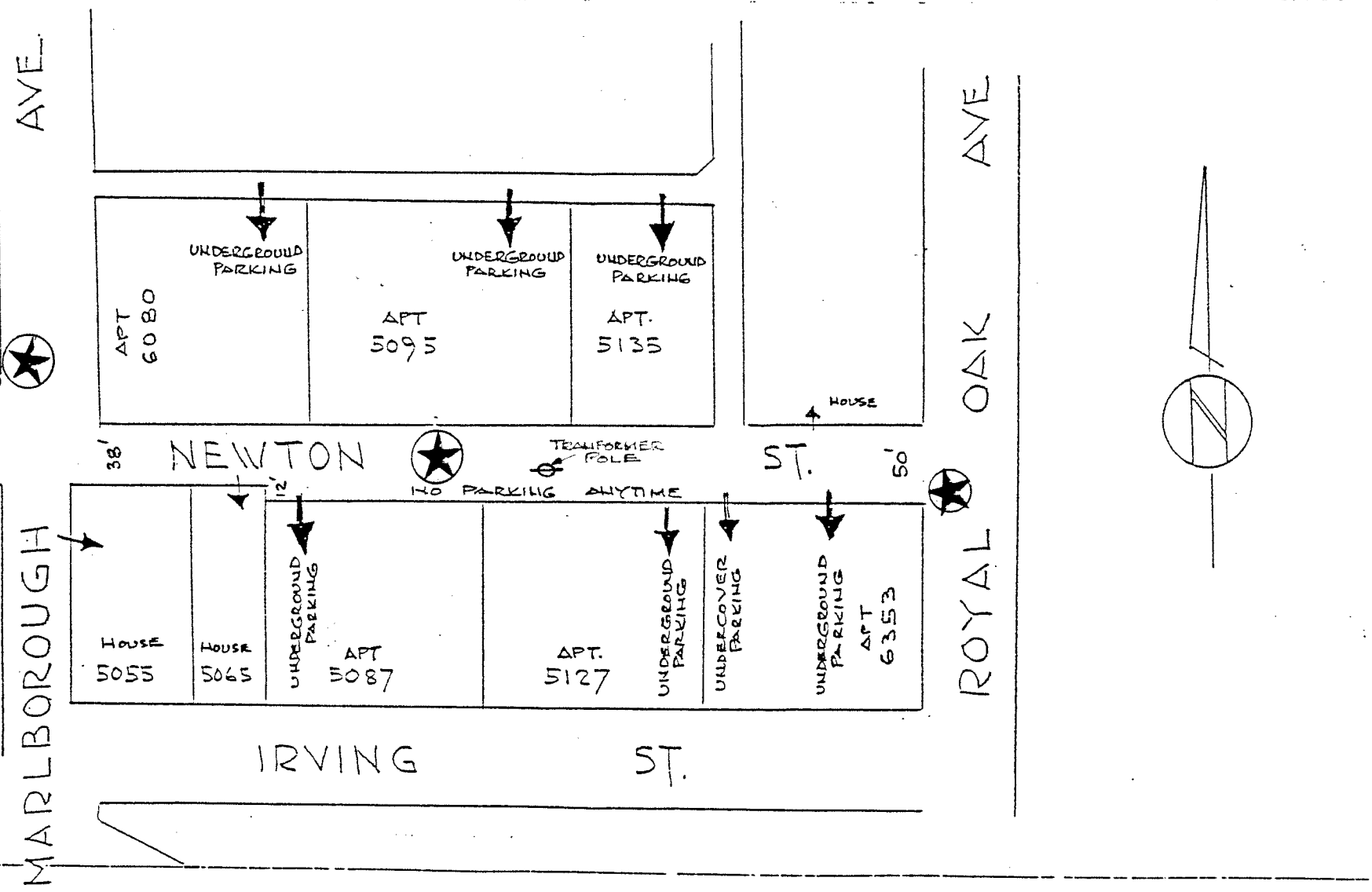
We did look into the possibility of initiating a local improvement for ornamental street lighting. We found however that we do not have a complete right-of-way for the entire block. The existing pavement, which is contained in the present 50' to 38' right of way, is immediately adjacent to the north property line. To consider a local improvement for Newton Street we would require a 12' widening from 5055/65 Irving Street. With a 50' right-of-way for the full block we could consider an 11 metre (36') curbed standard centered in the right-of-way with ornamental lighting placed behind the curb. It would also allow parking adjacent both curbs.

The 12' widening will be acquired whenever the two lots which are presently occupied by single family homes are consolidated and rezoned for redevelopment.

  
DIRECTOR ENGINEERING

HB:ms  
Attach.

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 COUNCIL MEETING 8/6/05/20



159	
No.	REVISION
DATE	
CORPORATION OF THE DISTRICT OF BURNABY ENGINEERING DEPARTMENT TRAFFIC DIVISION	
DESIGNED BY	SCALE 1" = 100'
DRAWN BY	DATE MAY 1986
CHECKED BY	DRWG NO.
APPR'D BY	L.

★ EXISTING STREET LIGHTS  
 → VEHICLE ACCESS

