

..... BOARD OF WORKS REPORT.....

THE BOARD OF WORKS BEG TO REPORT AS FOLLOWS.

Resolved that the following items and the progress report of the Municipal Engineer, dated 17th September be dealt with as follows:-

The Reeve & Councillors,

Municipality of Burnaby.

Gentlemen:-

I beg to submit the following report:

1. Douglas Road.

The Rock Crusher has been moved back to the Ledger Road where sufficient rock can be obtained to complete the rocking from the Clayton Road to the foot of Sprott's Hill.

Since the balance of the money (\$43.) due MacDougal & Coy. under their grading contract has been devoted to finishing the work by Day Labor to specification, the Contractors should be duly notified.

Eight of the 3 foot Concrete pipes recently put in at the Culvert on the Nursery Hill have cracked badly on the sides and tops and show signs of giving way entirely. The makers of the pipe should be asked to replace the damage at their expense as they gave sufficient guarantee of their strength. The pipes were sound when put in.

Resolved that same was referred back to the Engineer for further report.

2. Hamilton Road.

Owing to the steep grade (30%) on the East side of the Gully and the level nature of the ground on the West side, the proposed bridge is not practicable. The best access will be from the Johnston Road along the West side of the Ravine. Such a road can be provided for when the property is sub-divided.

Resolved that same be adopted.

3. Johnston Road.

With regard to the report of Mr. A. E. Hill, Surveyor for the B. C. E. Ry. Co., about the re-alignment of the East end of the road. I have gone over the Road with the Surveyor. His report covers most of the arguments in favor of the suggestion to re-gazette the Road so that it will be straight for a sketch of over one mile. SINCE the property on either side of the district lots affected, is owned by the same people, there should be no objections to the proposed change. I would recommend that the road be re-gazetted according to the description accompanying the Surveyor's report but amended to include 10 chains of the Road to the S. W. Corner of D. E. 142.

Resolved that same be adopted and that a Committee of His Worship Reeve Byrne and Councillors Hill, Rumble & McGregor wait upon the B. E. Electric Ry. Co. with a view obtaining a grant for rebuilding road on proper lines.

4. Byrne Road.

The work of widening and deepening the large ditch has been finished- the ditch having now an average width of 12 ft. on the bottom. George Byrne's gang who were working on the ditch has been transferred to make temporary repairs to the Murchie Rd. As soon as this work is finished I propose putting the same gang to do the work of ditching on the South Rd. Resolved that same be adopted



5. Boundary Road.

I would recommend that W. Robertson's gang now finishing up the re-grading of the Moscrop Road, be put on to re-grade the Boundary Road from Welling on Avenue to Hastings Townsite. The profile and specification are herewith submitted for approval.

Resolved to refer same to a Committee consisting of His Worship the Reeve and Councillors Fumble and McGregor to modify profile with the South Vancouver Council to make fill 26 ft. wide on top.

6. Finlayson Road.

I have made a survey of this road and as far as I can ascertain from the stakes in the neighborhood, find that Mrs. Fearn and her neighbors fences are encroaching 16 feet on the Road.

Referred to a Committee consisting of His Worship the Reeve and Councillors Stride to see these parties.

7. North Arm Road.

A profile of this road from the Boundary Road to the South Road is submitted for approval. About \$6000. or in all should finish the work of clearing and grading this section.

Moved by the Reeve: Resolved that this profile be Secen. " Coun. Stride) adopted and that the Engineer bring in a drawing of a bridge for No. 1 Ravine.

8. Sixth Street.

A profile of this street from 10th Avenue (City) to Edmonds Road is herewith submitted.

Resolved that this be laid over.

I also submit for your consideration some recommendations on another sheet.

I am, Gentlemen,

Your obedient servant,

Municipal Engineer.



RECOMMENDATION TO BOARD OF WORKS.  
September 15th, 1910.

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9. 1st. Street.

Re-grade from 10th Avenue (City) to 3rd Avenue (10 chains) Estimated Cost \$75.  
Referred to the Council with recommendation that it be passed.

10. 10th Avenue.

Grade from 7th Street to the Douglas Road (8 chains) Estimated cost \$100. Referred to the Council with recommendation that it be passed.

11. 3rd. Avenue.

That the owners of the property recently owned by Mr. Wetherall be asked to remove the fence back to the New Road Line. Referred to the Council with recommendation that it be passed.

12. Douglas Road.

That rock be obtained from Gilly Bros. New Westminster for rocking Road from Edmonds Road to the Nursery Hill. Amount of rock required 1200 cu. yds.  
Referred back for alteration proposal.

13. Edmonds Road.

That the B. C. Electric Ry. Co. be again requested to lower track on the Edmonds Road and that the work of re-grading this road be commenced as soon as possible.  
Referred to Council with recommendation that it be passed.

14. Road thro. Blocks 7 & 8, D. L. 32.

Grade road from the Vancouver Road North for 6 chains Estimated cost \$50. Referred to Council with recommendation that it be passed.

15. Royal Oak Road.

Re-grade from the B. C. E. Ry. Right of Way to the Jubilee Road (9 chains) Estimated cost \$100.  
Referred to Council with recommendation that it be passed and also to try and get the additional 33 ft. road allowance through to Vancouver Road.

16. Road between Blocks 36 & 37.

D. L. 153.  
Grade Road from Trafalgar Road to B. C. E. Ry. Right of way 18 chains. Estimated cost \$250.  
Referred to Council with recommendation that it be passed.

17.

That men be put on to clean out ditches and culverts where necessary on all the Roads throughout the Municipality.  
Referred to Council with recommendation that it be passed.

Municipal Hall,  
Edmonds.



Letters received and dealt with as follows:-

18. Request from Mr. Walter J. Walker that bridge on Dumas Road be repaired.  
Referred to Engineer.
19. From Secretary of Department of Railways & Canals, Ottawa re application of Burrard Inlet Tunnel & Bridges Company for approval of a route map and stating that hearing has been set for Thursday the 4th Oct. prox. at noon.  
Received and filed.
20. From Wade, Healler, Macfarlane & Martin, enclosing copy of letter from Mr. J. W. West re payment of road tax.  
Received and filed.
21. From Mr. Willard Robertson, asking permission to build a ditch on road in the Bailey Subdivision.  
Referred to Councillor Fumble and the Engineer.
22. From R. H. Campbell, requesting Arthur St. be extended to Lot 50, S/d 34 to 38, D. L. 95.  
Referred to Council with recommendation that it be passed.
23. On motion of His Worship Reeve Byrne, seconded by Coun. McGregor it was resolved that we write to the B. C. Refining Co. Ltd. for a car load of oil to be delivered at once.
24. Resolved that Estimate be brought in for sidewalks.
25. Moved by His Worship the Reeve, seconded by Councillor McGregor and Resolved that the Engineer bring in Specifications for grading the Johnston Road Red 20 ft. wide
26. Moved by the Reeve, seconded by Councillor McGregor and resolved that the Councillors who have exceeded the estimates in the wards bring in a report at the next meeting, as to the amount they will need to the end of the year.
27. Moved by Reeve Byrne, seconded by Councillor McGregor and resolved that we cut the hill on Douglas Road near Mr. Love's place, and that a gang of men be put to work to collect the rock and that the rock be put close to the Mara Road.
28. Moved by Councillor Hill seconded by Councillor McGregor and resolved that no more of the Douglas Road towards Stitt Creek, be torn up this fall.
29. Resolved that the Engineer bring in a report and Specifications re Mr. Melvains application for a road.
30. Resolved on motion of the Reeve that a copy of Specifications for R. V. Winch & Co. in D. L. 129 & D. L. 132 in Ward 4 be sent to Messrs. R. V. Winch & Co. and that after their approval that tenders be called for constructing 1 1/2 miles of Road.
31. The Communication from Mr. Coperly re grading and ~~regrading~~ <sup>punchcom</sup> of Clayton road was referred to a committee consisting of His Worship Reeve Byrne, Councillor Hill and the Engineer with power to act.
32. The following tenders were disposed of as follows:-  
Grading Newcombe Road.  
The tender of Burgess & Davis at \$12. per chain was accepted.
33. Grading Road from Pole Line past T. Oliver's house. The tender of Birtch & Cope at \$49.40 per chain and 50 cents per foot for culverts was accepted.
34. Clearing



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34. Clearing Boulevards on Vancouver Rd. from Municipal Hall to Royal Oak Road.

35. The tenders of Birtch & Doran at \$680. per Sec. 2 and \$760. for Sect. 1, was accepted.

35. For constructing Ditch on Roberts Road, 24 chains.  
It was resolved that fresh tenders be called.

36. For Grading Seventh Ave. from Cameron Road to Newcombe Rd.  
It was resolved that tenders be laid over permanently and that the Engineer bring in a Estimate to cut a trail.

37. Report from Police Constable G. C. Powell that some Japs had stolen a window sash from Mr. Piper's house, and that he has made the Japs return it.

Resolved to refer to Police committee to ask Mr. Piper why he does not persecute.

A Meeting of the Board of Works was held in the Municipal Hall on Thursday 29th Sept. 1910.  
Present: His Worship Reeve Byrne and Councillors Stride, Coldicutt, McKee, Hill and Rumble.

38. Communications received from:-:  
Arthur Wedge re clearing ditch from 12th Street West through D. L. 55.  
Resolved to refer to Councillor Stride and the Engineer with power to act.

39. North Road Improvement/  
Moved by Councillor Coldicutt, seconded by Councillor McKee and resolved that the Road Grader be sent to the North Road as soon as possible and that the matter of improving the road be left in the hands of Councillors Coldicutt & McKee and the Engineer with power to act.

40. Pole Line Road:  
Moved by Councillor McKee, seconded by Reeve Byrne and resolved that the Engineer prepare specifications similar to the former contract and call for tenders for the widening of the Pole Line Road from the creek near Mr. Sommer's house to the Barnet Road.

41. R. V. Winch & Co.  
Resolved that tenders be called on approved specification for the following roads in D. L. 129 & 132:-  
1. Road East through and West through the centre of D. L. 129 & 132.  
2. Road North & South through the centre of D. L. 129.

42. G. Ablitt's request for road to Lot 27, Blk. 24, D. L. 153Y  
Resolved to leave in hands of the Engineer to have a wagon road made to the lot in the meantime.

The following Specifications were approved and the Engineer ordered to call for tenders for same:-

43. Johnston Road grading from Phillips Road east to near the North Road in Section of 20 Chains each.

44. Mary Avenue grading from Beatrice Street to Stride Avenue.

45. Road through Lot 2, Block C. D. L. 29 from Stride Avenue to Wise Rd.

46. Smith Avenue grading from Prairie Avenue North to Sunset Avenue.



- 4. Road through the N. E. 1/4 of D. L. 150 grading from the Boundary Road East for 7 chains.
- 4. South Road slashing and ditching from the Rumble Road to Rose Avenue.
- 4. Harris Street, grading 5 chains West of Present grade
- 5. Road through Blk. 5, D. L. 172, grading from Thorn Road to Rose Avenue.

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The Engineer presented the following recommendations.  
September 29th, 1910 .  
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- 2. Ledger Road. Re-grade by day labor from the Douglas Road North for 5 chains. Estimated cost \$150.  
Resolved to leave this in the hands of Coun. Hill and the Engineer to act.
- 3. Booth Road. Construct ditch on the South side and repair road by day labor from Vancouver Road West for 14 chains. Estimated cost \$80.  
Resolved that this be left in the hands of Coun. Stride and the Engineer to act.
- 3. Mary Avenue. Continue Road from Beatrice Street to Stride Avenue (4 chains) and open up 16' road through Lot 2, Block C. D. L. 29 (11 chains) so as to connect Edmonds Road direct with Wise Road. Estimated cost \$300.  
Resolved that the Engineer call for tenders.
- 54. Maxwell Street. Construct ditch (5' deep) on the North side of the road from the S. W. corner of Lot 17, West for 120 feet in order to divert the large creek presently crossing the road.  
Material from ditch to be used in filling up the adjoining hollow on Maxwell Road. Estimated cost \$70.  
Resolved that this be left with Coun. Rumble and the Engineer with power to act.
- 55. Boundary Road . Construct Box Drain from the Vancouver Road to creek at B. C. E. Ry. Co. (14 chains) Estimated cost \$175.  
Resolved that this be left to a committee composed of Councillors Rumble & Stride and the Engineer to meet in the ground on Saturday next at 9 A. M.
- 56. That Notices, as per sample, about the protection of Sub-division Posts be procured and posted up over the Municipality.  
Resolved that 1000 Notices be ordered.

Municipal Hall,  
Edmonds, Oct. 8th, 1910.  
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