

Minutes of a Meeting of the Town Board of the Town of Riverhead held in the Town Hall, Riverhead, New York, on Tuesday, June 23rd, 1970 at 10:30 A.M.

Present:

Bruno Zaloga, Supervisor
 Thomas R. Costello, Town Justice
 Vincent B. Grodski, Councilman
 George G. Young, Councilman

Absent: Robert G. Leonard, Town Justice

Also present: Alex E. Horton, Supt. of Highways
 John J. Munzel, Town Attorney.

Supervisor Zaloga called the meeting to order at 10:30 A.M.

Town Justice Leonard's absence is due to illness and confinement to hospital. Everyone wishes him a speedy recovery.

Town Justice Costello offered the following resolution which was seconded by Councilman Grodski.

BE IT RESOLVED, That the Minutes of a Town Board Meeting held on June 9th, 1970, be approved as submitted.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

BOARD OF AUDIT

The Town Board met as a Board of Audit and examined bills submitted on Abstracts dated June 23, 1970, as follows:

General Town Account	\$17,403.49
Highway Item No. 1	\$13,128.28
Highway Item No. 3	\$ 1,629.07
Highway Item No. 4	\$ 2,854.15

Councilman Grodski offered the following resolution which was seconded by Councilman Young.

BE IT RESOLVED, That General Town bills in the amount of \$17,403.49, be approved for payment, and

FURTHER RESOLVED, That the following Highway bills be approved for payment:

Highway Item No. 1	\$13,128.28
Highway Item No. 3	\$ 1,629.07
Highway Item No. 4	\$ 2,854.15

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

REPORT: Tax Receiver's, dated June 12th, 1970. Filed.

COMMUNICATIONS

Edward Gadzinski, President, Local CSEA, dated 6/9/70, submitting proposed Contract requested by CSEA members of the Town of Riverhead, and asking Town Board to schedule meeting to discuss the proposed Contract. Filed.

Veronica Rollins, Riverhead High School Student, dated 6/2/70, thanking Town Board on behalf of fellow students chosen to attend May 19th Board Meeting, for an interesting and informative day. Filed.

County American Legion Americanism Chairman, dated 6/8/70, copy of letter mailed to Newsday making rebuttal to editorial in regards to "flag shoulder patches" worn by the Riverhead Town Police Department. Filed.
Copy to Police Department.

Town of Southampton re public hearing on amendment to Bldg. Zone Ord. #26. Filed.
Copies to Bldg. Inspector and Town Attorney.

Matthew Wandoloski, dated 6/12/70, stating sump on Oakland Drive South is in a dangerous condition - the fences are broken, erosion has washed away part of the road and curbing and there is danger to the children in the neighborhood. Requesting Board's prompt attention. Filed.
Referred to Highway Superintendent.

Louis Pflingst, Sr., dated 6/16/70, requesting removal of tree in front of property on 216 East Avenue, Riverhead, for the reason it causes damp conditions on sun porch and front steps and grass and buckling of sidewalk. Filed.
Referred to Highway Superintendent.

Valmont Homes, dated 6/18/70, copy of letter to Town Planning Board - stating they have been informed that the Federal Housing Administration and the Veterans Administration will refuse to finance houses which are encumbered by restrictive covenants such as proposed in Planning Board resolution of May 22nd. Filed.

Alden W. Young, copy of letter to Town Attorney dated 6/18/70, relating to Highway Drainage Project #34. Filed.

Suffolk County Girl Scout Council, Inc., extending invitation to Riverhead Town Board to attend Open House at Camp Grant, Edwards Avenue, Baiting Hollow, on Saturday, June 27th from 2 to 4 P.M. and requesting to bring friends and neighbors. Filed.

COMMUNICATIONS continued:

Association for Retarded Children, Inc., Vocational Training Center,
25 Roanoke Avenue, Riverhead, N. Y., dated 6/19/70, signed by 16 trainees.
Thanking members of the Town Board for the improvements made to Grangabel
Park and suggesting that a picnic table be added. Filed.
Referred to Recreation Supervisor.

APPLICATION FOR CONSTRUCTION OF CURBS AND GUTTERS

Franklin R. Kennell, 151 Northern Parkway, Riverhead, N. Y. Filed.
Referred to Highway Committee.

Mr. Rollin Hargis appeared before the Board and submitted written request
under date of June 22, 1970, for a temporary permit for Mobile Park purchased from
the Riverhead Manor Mobile Court on south side of Hubbard Avenue. Filed.
Matter referred to Building Inspector.

Dorothy Jermusyk, Deputy Receiver of Taxes, submitted written request
(Doctor's statement attached) for sick leave of 22 working days. Filed.
Matter tabled for further consideration by Town Board.

Edward R. Munson, Building Inspector, presented the following applications
for renewals of Excavation Permits:

Alex Zdunko
Suffolk Cement Block Co.
Riverhead Cement Block Co. Inc. Filed.

Alex E. Horton, Supt. of Highways reported progress on Town Dump.

Police Chief Grodski asked about the sale of four used Police Vehicles.
After discussion, the Town Board directed Police Chief Grodski to obtain bid
estimates on said used Police Vehicles and make report.

Supervisor Zaloga asked if anyone wished to be heard and the following responded:

Mr. Les Hague, Reeve's Park, made complaint on the sand being removed
from beach area and causing erosion to Reeve's Park Beach.
After discussion, Supervisor Zaloga announced that an inspection will be made
of the area in question by the members of the Town Board and steps will be taken to
correct the situation.

Police Chief Grodski asked if the Board had reached a decision on the matter
of using the Town Ambulance for the Flanders area.

After discussion it was decided that a conference be held with Southampton
Town Officials to resolve the matter of insurance coverage for men operating the
ambulance in the area of Southampton Township.

PERSONAL APPEARANCE

Jerome E. Arledge, District Conservationist with the U. S. Department of Agriculture Soil Conservation Service, assisting the Suffolk County Soil and Water Conservation District rendered a very comprehensive report to the Town Board on Soil Interpretations.

Mr. Arledge produced soil and salt maps and reports and stated that the information is available to all interested persons and may be obtained from his office on 127 East Main Street, Room 101.

RESOLUTIONS

Town Justice Costello offered the following resolution which was seconded by Councilman Young.

BE IT RESOLVED, that Mrs. Florence Abrams be hired as Clerk Typist to type the revised Zoning Ordinance No. 26 of the Town of Riverhead, to be paid at the rate of \$2.50 per hour, not to exceed one hundred hours.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

Councilman Young offered the following resolution which was seconded by Councilman Grodski.

BE IT RESOLVED, that pursuant to application and plans filed with the Town Clerk dated June 22, 1970, an Excavation Permit pursuant to Ordinance No. 31, be granted to Riverhead Cement Block Co., Inc., Roanoke Avenue, Riverhead, for premises at said address, from June 22, 1970 to June 21, 1971.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

Councilman Young offered the following resolution which was seconded by Councilman Grodski.

BE IT RESOLVED, that pursuant to application and plans filed with the Town Clerk dated June 19, 1970, an Excavation Permit pursuant to Excavation Ordinance No. 31, be granted to Suffolk Cement Products, Rte. 58, Calverton, for premises at Middle Road, Calverton, from June 22, 1970 to June 21, 1971.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

Councilman Young offered the following resolution which was seconded by Councilman Grodski.

RESOLVED, That Highway bill submitted on abstract dated June 23, 1970, as follows: Machinery Item No. 3-Island Ford Tractor Sales, bill dated May 28, 1970, in the amount of \$660.00; be and is hereby approved for payment.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

RESOLUTIONS

Councilman Young offered the following resolution which was seconded by Councilman Grodski.

BE IT RESOLVED, That the Superintendent of Highways be and is hereby authorized to transfer the sum of \$1935.60 from Machinery Item No. 3 Current Surplus Account to Machinery 5130.2 Equipment Account.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

Councilman Grodski offered the following resolution which was seconded by Councilman Young.

RESOLVED, That the following be and are hereby appointed to serve on the Playgrounds effective July 6, 1970, to and including August 14, 1970, to be paid bi-weekly at the following hourly rate and to serve at the pleasure of the Town Board:

Laurie Ann Harris \$2.15

Rita Marie Kobylenski \$2.15

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

Councilman Grodski offered the following resolution which was seconded by Councilman Young.

RESOLVED, That Leger Letourneau be and is hereby appointed Beach Attendant effective June 27, 1970, to and including September 7, 1970, to be paid bi-weekly at the hourly rate of \$1.85, and to serve at the pleasure of the Town Board.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

Councilman Grodski offered the following resolution which was seconded by Councilman Young.

RESOLVED, That Roger P. Marcincuk, a Springfield College Field Work Student, be and is hereby authorized to work for the Riverhead Recreation Department from June 15, 1970, to and including August 22, 1970, at no compensation.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

Town Justice Costello offered the following resolution which was seconded by Councilman Young.

RESOLVED, That Betty Harris, Walter Robertson, Pheletus Tuthill, Perry Wiesen, Sam Williams, Mildred Strickland and Emma Lattimore be and their services as School Crossing Guard are hereby terminated, effective June 19, 1970.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

RESOLUTION

Town Justice Costello offered the following resolution which was seconded by Councilman Young.

RESOLUTION CALLING PUBLIC HEARING TO AMEND ORDINANCE NUMBER 37 "ORDINANCE REGULATING THE USE OF THE BEACH".

BE IT RESOLVED, That the Town Clerk be and is hereby authorized and directed to publish the following notice of public hearing in the June 25, 1970 issue of the News-Review:

NOTICE OF PUBLIC HEARING

PLEASE TAKE NOTICE, That pursuant to Section 130 of the Town Law, a Public Hearing will be held by the Town Board of the Town of Riverhead, at the Town Hall, 220 Roanoke Avenue, Riverhead, New York on the 7th day of July, 1970 at 7:30 P.M., on the following proposed amendments to the existing Ordinance No. 37 entitled "Ordinance Regulating the Use of the Beach", which provides as follows:

AMENDED ORDINANCE NO. 37 - "ORDINANCE REGULATING THE USE OF THE BEACH"

BE IT ORDAINED BY THE TOWN BOARD OF THE TOWN OF RIVERHEAD, SUFFOLK COUNTY, NEW YORK, AS FOLLOWS:

(1) Section 1 of said ordinance shall be amended by adding thereto new subparagraph b as follows:

b. LITTER - All waste materials customarily handled and collected by refuse collectors including garbage, refuse, cans, containers, boxes, cartons, wrappers and rubbish of any nature.

(2) Subdivision 1b - shall be amended to read subdivision 1c.

(3) Subdivision 1c - shall be amended to read subdivision 1d.

(4) Subdivision 1d - shall be amended to read subdivision 1e.

(5) Subdivision 1e - shall be amended to read subdivision 1f.

(6) Subdivision 1f - shall be amended to read subdivision 1g.

(7) Section 2 of said ordinance shall be amended to read as follows:

SECTION 2 - APPLICATION OF ARTICLE

a. No motor vehicle may be operated upon the beach between June 15 and September 15, both inclusive, in each year except between the hours of 10:00 o'clock in the afternoon and 7:00 o'clock in the following forenoon, except as herein provided.

RESOLUTION continued:

(8) Section 10 of such ordinance shall be amended by adding thereto a new paragraph numbered Section 10 as follows:

SECTION 10 - LITTERING PROHIBITED

a. No person shall throw, deposit or abandon litter on any beach or adjacent property or waters, whether public or private or whether owned or not owned by such person.

b. When litter is in the immediate vicinity of any individual and that individual has other property in his immediate possession which is of the same brand name, such person or persons shall have been presumed to have caused the litter to be abandoned in their immediate vicinity.

(9) Section 10 shall be amended to read Section 11.

(10) Section 11 shall be amended to read Section 12.

ORDINANCE NO. 37 ENTITLED "ORDINANCE REGULATING THE USE OF THE BEACH" ADOPTED APRIL 19, 1967, IS HEREBY AMENDED AS OF THE DATE OF THIS ORDINANCE SHALL GO INTO EFFECT.

EFFECTIVE DATE: This Ordinance shall take effect upon its publication and posting as required by Section 133 of the Town Law after its adoption or upon its personal service as provided therein.

ANY PERSON DESIRING TO BE HEARD ON THE PROPOSED AMENDMENT SHOULD APPEAR AT THE TIME AND PLACE SPECIFIED.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

Town Justice Costello offered the following resolution which was seconded by Councilman Young.

RESOLVED, That the Recreation Department is authorized to participate in the New York State Division for Youth Hometown Beautification Project, and

FURTHER RESOLVED, That Stanley Grodski, Recreation Supervisor be and is hereby authorized to administer this project, and

BE IT FURTHER RESOLVED, That Bruno Zaloga, Supervisor, is hereby directed and authorized to duly execute and present said application to the New York State Division for Youth for approval of a Hometown Beautification Project for the Town of Riverhead Recreation Department.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

RESOLUTIONS

Councilman Grodski offered a resolution, seconded by Councilman Young, "In the Matter of the Laying out of a Certain Town Highway known as Little Bay Road in the Town of Riverhead, County of Suffolk and State of New York, giving consent to the Superintendent of Highways to make an Order Laying Out the aforesaid town highway!"

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

Supt. of Highways Alex E. Horton informed the Board that the sump situation within the Little Bay Road subdivision has not been corrected and he will not affix his signature to the "Order Laying Out Highway" in said subdivision unless this is done.

Councilman Grodski offered a resolution, seconded by Councilman Young, RESOLVED, That resolution "In the Matter of the Laying out of a Certain Town Highway known as Little Bay Road in the Town of Riverhead, County of Suffolk and State of New York, giving consent to the Superintendent of Highways to make an Order Laying Out the aforesaid town highway", duly adopted this day, be withdrawn pending review and report by Town Attorney John J. Munzel.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

Councilman Young offered the following resolution which was seconded by Councilman Grodski.

RESOLUTION REPEALS EXISTING ROAD STANDARDS AND ADOPTS REVISED RULES AND REGULATIONS FOR DEDICATION OF PUBLIC HIGHWAY - TOWN OF RIVERHEAD, SUFFOLK COUNTY, NEW YORK.

BE IT RESOLVED, That the Town Board of the Town of Riverhead hereby repeals the existing Rules and Regulations for the Dedication of a Public Highway in the Town of Riverhead, Suffolk County, New York (adopted December 2, 1958), and

HEREBY ORDAINS AND enacts the following revised Rules and Regulations for the Dedication of a Public Highway in the Town of Riverhead, Suffolk County, New York.

RULES AND REGULATIONS FOR THE DEDICATION OF A PUBLIC HIGHWAY IN THE TOWN OF RIVERHEAD, SUFFOLK COUNTY, NEW YORK. PROCEDURE

A letter requesting the consideration of the acceptance of a highway together with a preliminary plan shall be submitted to the Town Board. The Town Board or the Planning Board, if directed by the Town Board, shall review and report on whether the preliminary plans meet the general requirements hereinafter enumerated. If a favorable report is rendered, the release together with an abstract of title and the final plan

shall be submitted to the Town Board. After the Town Attorney has approved the release and the Superintendent of Highways has approved the construction as completed in accordance with the specifications hereinafter enumerated, the Town Board shall consent to the Superintendent of Highways making an order laying out such highway, which order together with the release shall be filed and recorded in the Town Clerk's Office.

Nothing herein contained shall prohibit the submission of the release together with abstract of title and final plan in lieu of requesting the consideration by the

Town Board of the preliminary plan.

Proposed highway shown on a realty subdivision of a plan approved by the Planning Board need not be submitted for preliminary consideration if said approval was granted after January 1, 1970.

GENERAL REQUIREMENTS

1. The person or persons submitting the release for the dedication of land for highway purposes shall secure the necessary signatures of the owners, mortgages, leases, etc. The acknowledgment by all persons executing the same shall be in the same manner as a deed to be recorded in Suffolk

County, New York.

2. After January 1, 1970 the width of highways shall be 55 feet or greater, except that a width of highway less than 55 feet will be acceptable, if said highway is shown on a realty subdivision plan filed prior to January 1, 1970 in the office of the Clerk of Suffolk County, and except that a right of way of a width less than 55 feet will be acceptable if said right of way was duly described in a deed duly recorded prior to January 1, 1970 in the office of the Clerk of Suffolk County.

3. The lines of the highway shall conform to the continuation of projection of existing streets or

RESOLUTION continued:

shall conform to the layout of the existing highway system.

4. All highways which will percolate at water shall have a width of not less than 100 feet for a distance of not less than 100 feet from the water.

5. Dead-end highways shall be provided with a turn-around with a minimum radius equal to the width of the street.

6. The minimum requirement for all horizontal alignment shall be a 20-degree curve.

7. All highway intersections shall have radius curves with a minimum tangent distance of 25 feet.

8. Grades of all highways shall be the reasonable minimum, but shall not be less than 0.25 percent nor more than 10.0 percent.

9. Where necessary for proper drainage of the highway, a right of way for an existing storm sewer shall be granted to the Town of Riverhead or a parcel of land shall be deeded to the Town of Riverhead as a leaching area.

10. Where the highway has been constructed so that the elevation of the highway is higher or lower than the elevation of the adjacent property, a cut or fill easement shall be granted so that a 1 on 3 slope may be maintained.

11. All sidewalk areas and banks shall be graded, topsoiled and seeded. Under no circumstances will heavy clay topsoil be allowed for fill, regardless of depth of fill to be made.

12. The name of the highway may be chosen by the person or persons submitting the release but the name is subject to the approval of the Town Board.

13. The applicant will be required to complete the construction in accordance with the "Construction Specifications" hereinafter enumerated, or alternatively to file with the Board a surety company bond, satisfactory to the Town Board as to form, sufficiency, manner of execution and surety for the completion of such improvements, and a bond guaranteeing the payment of labor and materials for such improvements. In a case where the applicant files the necessary bond or bonds, he shall proceed with the improvements within 3 months and complete the improvements within 18 months after the acceptance of the highway. The surety company bond shall include a paragraph or paragraphs guaranteeing the performance within the time above specified and any non-compliance with the time schedule shall be sufficient reason to hold the surety company liable.

In the discretion of the Superintendent of Highways and the Town Planning Board, a cash performance bond sufficient to cover the full cost of such improvement as estimated by the Town Superintendent of Highways and the Town Planning Board shall be furnished to the Town Board by the person seeking to dedicate such highway. Such cash performance bond shall comply with the provisions as hereinbefore stated.

PRELIMINARY PLAN

Two copies of the preliminary plan shall be submitted and shall show thereon the following:

1. The location of the highway with reference to public highways in that section.

2. The approximate length of the highway and approximate distance to nearby public highways.

3. Scale -- not more than 1" equal 200'

4. Northpoint.

5. Profile at an approximate scale, or topographical survey showing contours at an approximate interval. (May be drawn on separate map.)

6. Names of adjacent owners.

7. Location of any existing storm sewers, sanitary sewers, water mains, and gas mains in the highway.

8. Width of highway.

9. Date.

10. Proposed name of highway.

11. Drainage rights of way or leaching area.

12. Cross-section of highway.

FINAL PLAN

Three copies of the final plan prepared by a licensed land surveyor shall be submitted and shall show thereon the following:

1. Title -- Name of highway and location by hamlet or village.

2. Scale -- not more than 1" equal 200'

3. Date.

4. Northpoint.

5. Exact location and width of highway.

6. The length and bearing of all straight lines and radius distance and length of all curves. All dimensions shall be shown in feet and decimals of a foot.

7. A point on the highway shall be fixed with relation to a public highway intersection or a monument at an angle point in a recorded public highway.

8. Profile, showing final grades. (May be drawn on a separate map.)

9. Monuments, which shall be placed at all street intersections at each change in direction, and at the beginning and end of all curves.

10. All drainage rights of way or leaching areas with distance and bearings.

11. Names of adjacent owners.

12. Signature of Licensed Land Surveyor.

13. Cut or fill easements with distances and bearings.

CONSTRUCTION SPECIFICATIONS

1. The part of the highway from curb to curb, which shall be not less than 27 feet wide, shall be known as the road section.

2. The entire width of highway shall be thoroughly cleared of trees, bushes, shrubs, roots, etc., and all such materials shall be removed from the highway area.

3. The road section shall be plowed, disc-harrowed, rolled and graded to a uniform surface to the longitudinal grades, as shown on the preliminary plan or final plan.

4. Pavement. Paving specifications shall conform to the traffic requirements and subsoil conditions. The minimum specifications for new subdivisions shall be fifty-five (55) feet in width, constructed of a base consisting of a soil stabilized subgrade; a two and one-half (2-1/2) inch binder course of "Bituminous Mixture" (dense graded bituminous mixture of local aggregates), and a one and one-half (1-1/2) inch asphalt concrete wearing course of 37" in width.

(1) Soil stabilized base (stabilized subgrade). Depending on the character of the soils encountered at a subgrade elevation, all or parts of the subgrade area where directed by the Superintendent of Highways shall be improved with added material from the excavation. The contractor shall save, during the excavation operation, as directed by the Superintendent of Highways, sufficient selected materials necessary for this purpose. Suitable loamy, silty or sandy soils shall be added and incorporated to form a stable subgrade, a minimum of six (6) inches in compacted thickness. The areas to be treated in cuts shall be excavated to a depth of three (3) inches below subgrade, a layer of the proper type material between three (3) and five (5) inches loose measure shall be spread over the area. The added material shall be thoroughly mixed to a depth of six (6) inches by scarifying or by methods approved by the Superintendent of Highways. This operation shall continue until the soil is thoroughly mixed. The subgrade shall then be shaped and compacted to the

finished line and grade with a roller weighing at least ten (10) tons. Shaping, filling and rolling shall continue until the subgrade is compacted to a depth of six (6) inches. When required, water shall be added to the soil mixture to obtain the optimum moisture content for compacting to the maximum density. The prepared finished subgrade shall be kept free from ruts and depressions and properly drained.

(2) Binder course. The binder course shall be constructed of a bituminous mixture two and one-half (2-1/2) inches in thickness (after compaction). The bituminous mixture to be composed of local aggregate and asphalt cement.

(3) Materials. The aggregates shall be local sand and gravel, pit run, passing the three-fourths (3/4) inch screen with filler added. The finished stabilized mixture shall conform to the requirements of these specifications. The aggregates shall be free from clay balls and adherent films of clay or other matter that will prevent a thorough coating of the particles with the asphaltic cement. The filler material shall consist of selected local fine sand, clay or silt of such gradation and proportion that when combined with the local sand and gravel, the final mixture shall conform with the requirements of the final mix. The asphaltic cement used in the bituminous mixture shall conform to the requirements for New York State Department of Public Works Specifications M-5. The asphalt penetration shall be eighty-five one hundredths (85/100) at seventy-seven degrees Fahrenheit (77° F.), one hundred (100) grams, five (5) seconds.

The materials in the finished bituminous binder course mixture when tested dry with U.S. Standard sieves of analysis shall be combined in such proportions that they shall show the following composition:

Passing 3/4 square sieve	100%
Passing No. 4 sieve	75-90%
Passing No. 10 sieve	50-75%
Passing No. 40 sieve	25-50%
Passing No. 80 sieve	12-20%
Passing No. 200 sieve	4-12%
Asphalt cement (% of Mix)	6-8%

(4) Mixing plant. The mixture shall be produced in a plant meeting the requirements of Part 11, Section 8, New York State Department of Public Works Standard specifications.

(5) Construction method. The Bituminous Mixture binder course shall be placed on an approved

RESOLUTION continued:

base or subgrade which is true to line and grade.

The material shall be uniformly spread with a mechanical spreader. The temperature of the material, when placed, shall not be less than two hundred five degrees Fahrenheit (205° F.) and no material shall be placed when the temperature of the surface on which the material is to be placed is below forty degrees Fahrenheit (40° F.), or the weather is inclement.

Rolling shall take place immediately after placing and shall continue until satisfactory compaction has been achieved. The roller shall have a minimum weight of ten (10) tons. Hand tamping or mechanical compacting equipment shall be used on all areas inaccessible to rollers.

(8) Wearing course. The wearing course shall be constructed of a one and one-half (1½) inch layer (after compaction) of Asphalt Concrete-Type IA New York State Department of Public Works specifications, and after the Engineer or Superintendent of Highways has approved the binder course.

The materials, mixing, composition and construction method shall conform to Item 51 New York State Department of Public Works Specifications.

8. Sidewalks. Sidewalks shall be constructed of concrete and shall be a part of the street improvement as determined by the Superintendent of Highways as required in Sec. 25, Article VII. Sidewalks shall be a minimum of four (4) feet wide and four (4) inches thick. At driveways the thickness shall be six (6) inches in residential areas and eight (8) inches in commercial and industrial areas. All sidewalks except in residential areas shall be reinforced with six by six (6 x 6) — ten by ten (10 x 10) steel mesh. The alignment and grade shall conform to the Planning Board

Standard Details for Concrete Sidewalks, Curbs and Driveway Aprons.

(7) Material. Concrete. The concrete shall be 1:2:4 mix and shall consist of a ratio of one (1) part Portland Cement, two (2) parts fine aggregate and four (4) parts coarse aggregate. Water cement ratio shall not exceed eight (8) gallons. Aggregates shall be in conformance with A. S. T. M. Specifications C-33 for Concrete Aggregates. Maximum aggregate size shall be three-fourths (¾) inch. When tested in accordance with A. S. T. M. Test C-43 "Slump of Portland Cement Concrete," slump shall be between two (2) inches and four (4) inches. Ready mixed concrete shall be in conformance with A. S. T. M. Specifications C-64. Compressive strength of concrete at twenty-eight (28) days shall be not less than two thousand five hundred (2500) pounds per square inch as tested in conformance with A. S. T. M. Test C-39 on specimens taken and cured in conformance with A. S. T. M. Test C-31.

(2) Expansion joints. Expansion joints shall be spaced no more than fifty (50) feet apart and shall be one-half (½) inch or three-fourths (¾) inch premolded bituminous expansion joint filler. Filler shall extend to the full depth of the concrete and shall be neatly cut flush with the driveway aprons and other structures.

(3) Method of construction. Preparation of subgrade. Loam or other impervious material encountered within six (6) inches of subgrade shall be removed and replaced with sand or sand and gravel. Any compressible material encountered within two (2) feet of subgrade shall be removed and replaced with sand or sand and gravel. Any fill in excess of six (6) inches shall be tamped. Fills shall be placed in layers no greater than eight (8) inches. The subgrade shall not be soft, mid-

dy or frozen when the concrete is placed.

(4) Finishing and curing. All concrete shall be wood float finished. All sidewalks shall be struck off in squares approximately four by four (4 x 4) feet but not to exceed five (5) feet. Forms shall not be removed within twenty-four (24) hours of pouring. Concrete shall be kept moist and protected from freezing for seventy-two (72) hours.

(5) Driveway aprons. The driveway aprons shall be constructed of concrete, six (6) inches thick in residential areas and eight (8) inches reinforced in commercial and industrial areas.

(6) Curbs. The curbs shall be constructed of concrete to the line and grade of the street section as shown on approved plan by Superintendent of Highways.

Materials and method of construction. The concrete, expansion joints preparation of subgrade and finishing and curing shall be as specified for sidewalks.

(7) Construct storm sewers or leaching basins or leaching areas as shown on preliminary or final plan and as approved. Leaching areas shall be fenced with a chain link fence at least 6 feet in height. The bottom of the fence shall be tied into a 6" by 12" concrete curb. A 12-foot gate shall be made an integral part of the fencing. A plan of the fencing shall be submitted for approval before construction is started.

(8) Where the enforcement of the specification in these Sub-Division Regulations would entail practical difficulties or unnecessary hardships, the developer may petition the Town Board for relief in the form of an appeal.

The Superintendent of Highways will consider all of the facts and, if he determines that relief should be granted, he shall notify the Town Board of his decision, indicating to what extent the relief

is to be granted and requesting the approval of the Town Board. Upon the passage of a resolution by the Town Board such relief will become effective.

9. Street signs shall be placed at all intersections and shall conform to the standard signs of the Town of Riverhead.

10. Seeding. All embankments from curb line to property line must be filled with not less than four (4) inches of top soil and seeded.

The Superintendent of Highways, or his office, is to be notified 24 hours in advance before any oiling is to be done. A qualified Highway Department employee will be present at the job for the purpose of inspecting the quality and quantity of materials used.

The Riverhead Town Highway Department is to be reimbursed for wages paid to said employee by the contractor or developer, whichever is in charge of construction or oiling road bed.

Dated: June 23rd, 1970

BY ORDER OF

THE TOWN BOARD
TOWN OF RIVERHEAD,
NEW YORK
HELENE M. BLOCK,
TOWN CLERK

STATE OF NEW YORK
COUNTY OF SUFFOLK ss:

TOWN OF RIVERHEAD
I, HELENE M. BLOCK, Town Clerk of the Town of Riverhead, Suffolk County, New York, do hereby certify that I have compared the preceding resolution with the original thereof filed in my office at 220 Roanoke Avenue, Riverhead, Suffolk County, New York, on the 23rd day of June, 1970, and that the same is a true and correct copy of said original and of the whole thereof.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed the seal of said Town, this 23rd day of June, 1970.

Seal

Helene M. Block,
Town Clerk of
the Town of Riverhead,
Suffolk County, New York.

The vote, Councilman Young, Yes, Councilman Grodski, Yes, Town Justice Leonard, Absent, Town Justice Costello, Yes, and Supervisor Zaloga, Yes. The resolution was thereupon declared duly adopted.

There being no further business on motion and vote, the meeting adjourned at 11:55 A.M. to meet on Tuesday, July 7th, 1970 at 10:30 A.M.

Helene M. Block
Helene M. Block, Town Clerk