

RESOLUTION NO. R-3189

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KIRKLAND AUTHORIZING THE CITY MANAGER TO SIGN ON BEHALF OF THE CITY OF KIRKLAND, CERTAIN AGREEMENTS WITH THE WASHINGTON STATE URBAN ARTERIAL BOARD FOR DESIGN AND CONSTRUCTION FUNDING FOR N.E. 116TH STREET, FROM 98TH AVENUE N.E. TO I-405.

WHEREAS, there are available State of Washington urban arterial funds allocated to the City of Kirkland for design and construction of improvements to N.E. 116th Street, 98th Avenue N.E. to I-405, partially within the City of Kirkland and partially within unincorporated King County; and

WHEREAS, the Washington State Urban Arterial Board is expected to submit to the City of Kirkland, its project agreement for such design and construction work, authorizing allocation of approximately \$1,387,100,

NOW THEREFORE, BE IT RESOLVED by the City Council of the City of Kirkland as follows:

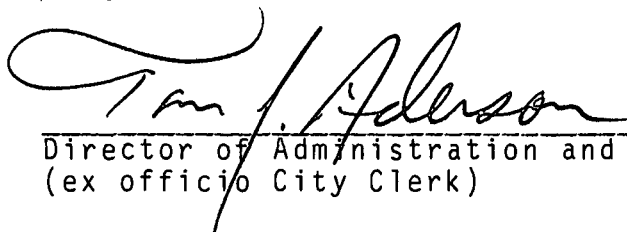
Section 1. The City Manager of the City of Kirkland is hereby authorized and directed to sign on behalf of the City of Kirkland certain agreements with the Washington State Urban Arterial Board, Project No. 8-1-111(10), a copy of the Preliminary Proposal Prospectus agreement is attached to the original of this resolution and by this reference incorporated herein.

PASSED by majority vote of the Kirkland City Council in regular, open meeting on the 3rd day of June, 1985.

SIGNED in Authentication thereof on 3rd day of June, 1985.

  
\_\_\_\_\_  
Mayor

Attest:

  
\_\_\_\_\_  
Director of Administration and Finance  
(ex officio City Clerk)

STATE OF WASHINGTON  
URBAN ARTERIAL BOARD

PRELIMINARY PROPOSAL PROSPECTUS  
Federal Urban Areas

The urban arterial street or road described herein is hereby submitted to the Urban Arterial Board and request made for its approval and financing under provisions of Chapter RCW 47.26.

## PROJECT IDENTIFICATION

PROJECT NUMBER  8-1-111-(10)	SUBMITTING CITIES OR COUNTIES  City of Kirkland	% of \$ Responsibility  100%
AUTHORITY NUMBER  _____  (Assigned by U.A.B.)		
LOCAL NAME OF ARTERIAL  N.E. 116th Street		
FUNCTIONAL CLASSIFICATION*  <input type="checkbox"/> Principal <input type="checkbox"/> Minor <input type="checkbox"/> Collector	URBAN ARTERIAL DESIGN STANDARD.  <u>Collector Arterial-Curb Section</u>	

## PROJECT DESCRIPTION

	NAME OF CITY OR COUNTY	DETAILED LOCATION OF PROJECT	LENGTH IN MILES
PRIMARY INTEREST AGENCY	City of Kirkland	N.E. 116th Street-between 98th Ave. N.E. eastward to 120th Ave. N.E.	1.33
JOINT AGENCY			
JOINT AGENCY			
TOTAL PROJECT LENGTH			

\*Entire project must be on a classified arterial as designated on the Federal Aid classification map.

**PRELIMINARY PROPOSAL**

8-1-111-(10)

PROJECT NUMBER

**REQUEST FOR U.A.T.F.**

ESTIMATED TOTALS	PRELIM. ENGR'G. E.I.A. U.A.T.F.	RIGHT OF WAY APPRAISAL U.A.T.F.	TOTAL U.A.T.F.	LOCALLY COLLECTED MATCHING FUNDS	TOTAL (UATF + LOCAL FUNDS)
	185,130	Ø	164,560	41,140	205,700

**DEMAND FOR URBAN ARTERIAL TRUST FUNDS - BY QUARTER**

Quarter	Cal. Year	PRELIM. ENGR'G. AND E.I.A. U.A.T.F.	RIGHT OF WAY APPRAISAL U.A.T.F.	TOTAL URBAN ARTERIAL FUNDS
3	85	54,000	Ø	54,000
4	85	54,000	Ø	54,000
1	86	56,560	Ø	56,560

**CONSTRUCTION PROJECT  
(ESTIMATED COST TO COMPLETE PROJECT)**

RIGHT OF WAY ACQUISITION U.A.T.F.	CONSTRUCTION U.A.T.F.	TOTAL U.A.T.F. RIGHT OF WAY & CONSTRUCTION	LOCALLY COLL. MATCHING FUNDS	TOTAL EST. COST TO COMPLETE PROJECT U.A.T.F. & LOCAL
Ø	945,120	945,120	236,280	1,181,400

**PROJECT COST SUMMARY**

PRELIMINARY PROPOSAL PLUS ESTIMATED RIGHT OF WAY & CONSTRUCTION COSTS	ESTIMATED TOTAL U.A.T.F.	ESTIMATED TOTAL LOCAL MATCHING FUNDS	ESTIMATED TOTAL PROJECT COST U.A.T.F. & LOCAL
	1,109,680	277,420	1,387,100

PROPOSED SCHEDULE FOR PROJECT DEVELOPMENT

AGENCY <u>City of Kirkland</u>	ARTERIAL <u>N.E. 116th Street</u>
PROJECT NUMBER <u>1</u>	<u>2-8-1-1 1 1 (1 0)</u>
<u>PHASE 1</u>	<u>PROPOSED DATES MM/YY or N/A</u>
PE Approval	9 Date: <u>7/85</u>
PE UAB Agreement Signed	19 Date: <u>8/85</u>
PE Consultant Selection Completed	29 Date: <u>9/85</u>
Meeting with Utilities*	39 Date: <u>9/85</u>
Utility and/or Railroad Agreements	49 Date: <u>12/85</u>
Type of Environmental Involvement: (Categorically Exempt, Decl. of N.S., E.A., EIS)	Declaration of N.S.
Draft Environmental Document Circulated	59 Date: <u>/ NA</u>
Final Environmental Document Circulated	69 Date: <u>/ NA</u>
R/W Plans Completion	81 Date: <u>/ NA</u>
Parcels Involving Major Impact	91 Number: <u>NA</u>
Parcels Involving Minor Impact	93 Number: <u>NA</u>
Parcel Appraisal Completion	97 Date: <u>/ NA</u>
Parcel Negotiation Completion*	109 Date: <u>/ NA</u>
Condemnation Ordinance (if needed)	119 Date: <u>/ NA</u>
Condemndation Trials Scheduled	129 Date: <u>/ NA</u>
<u>PHASE 2</u>	
Construction Approval	139 Date: <u>3/86</u>
Construction UAB Agreement Signed	149 Date: <u>4/86</u>
Construction Consultant Agreement	159 Date: <u>4/86</u>
Contract Advertisement	169 Date: <u>4/86</u>
Contract Bid Opening	179 Date: <u>5/86</u>
UAB Approval to Award	189 Date: <u>5/86</u>
Contract Award	199 Date: <u>6/86</u>
Contract Completion	211 Date: <u>1 2/86</u>
Audit Complete	221 Date: <u>1/87</u>
	1 4-8-Repeat Project Number
Project Manager	9 <u>Larry Larse</u>
Telephone Number	39 <u>( 206 ) 828 - 1236</u>

\*Meeting requires 5 days notice to UAB

AGENCIES EVALUATION OF PAST PERFORMANCE  
ON SIMILAR UAB PROJECTS

The City of Kirkland has completed the 124th Ave. N.E. Improvement Project (U.A.B. 1-111(08) which was a U.A.B. funded project. Funding for the PS&E portion of this project was authorized on October 20, 1981. The design consultant for this project was under contract on February 23, 1982 and construction bid awarded April 4, 1983. All design work was completed and bid awarded within 18 months of fund authorization by the U.A.B..

## PRELIMINARY PROPOSAL

8-1-111-(10)

PROJECT NUMBER

## PROJECT SCHEDULE DATES

PRELIMINARY ENGINEERING			RIGHT OF WAY APPRAISALS			ENVIRONMENTAL IMPACT ANALYSIS								
ESTIMATED START			ESTIMATED FINISH			ESTIMATED START			ESTIMATED FINISH					
Month	Day	Year	Month	Day	Year	Month	Day	Year	Month	Day	Year			
10	7	85	3	7	86	N/A			11	4	85	2	22	86

## DESCRIPTION OF EXISTING FACILITY:

1) Design The existing facility is a 22 foot wide, 2 lane asphalt paved street. Less than 5% of the project's total length has curbing or sidewalks. Gravel shoulders vary from zero to an 8 foot width along much of the projects length and open ditch drainage is the prevalent form of storm water control. Some sections provide gravel paths for pedestrian traffic but this makes up less than 3% of the project's total length.

2) Present Condition Current conditions prevent the usage of NE 116th St. as a collector arterial resulting in the diversion of flows at the intersection of NE 116th St/98th Ave. NE. Use of southbound 98th Ave. NE (which converges into a 2 lane street) creates congestion during peak commute hours and heavy traffic volumes in Kirkland CBD. Flow is also diverted at the intersection of N.E. 116th St/98th Ave. NE to NE 124th St. (a 2 lane arterial collector) also adding to the congestion during peak hours.

## DESCRIPTION OF PROPOSED WORK. IDENTIFY MAJOR WORK ITEMS

## NOTE:

- 1) Attached sketch of typical roadway section. R W to R W. conforming to Urban Arterial design standards
- 2) Attach vicinity sketch. This project will involve: street widening to 4 lanes, curbs, gutters, sidewalks, underground storm drainage and related drainage improvements, bus turnouts, bike lanes, street lighting, signal improvement, signal interties, channelization, intersection approach improvements, revised signing, resurfacing concrete bridge.

The signal at NE 116th St/120th Ave. NE will have: additional phases added, channelization revisions, interties with signal now being installed by the state at the northbound I-405 exit at NE 116th Street.

The signal at NE 116th St/98th Ave. NE will have: channelization revisions and lighting revisions.

PRELIMINARY PROPOSAL

8-1-111-(10)

PROJECT NUMBER

DESCRIPTION OF UTILITY OR RAILROAD RELOCATIONS OR ADJUSTMENTS INVOLVED IN THE PROJECT

Present utilities will be place underground and the existing utility poles removed.

EXPLANATION OF SOURCES AND AMOUNTS OF FUNDS OTHER THAN URBAN ARTERIAL TRUST FUNDS ASSOCIATED WITH THE PROJECT

1/2¢ Gas Tax - (\$126,100 estimated total local matching funds).

CERTIFICATION IS HEREBY GIVEN THAT LOCALLY COLLECTED MATCHING FUNDS AND FUNDS OTHER THAN LOCALLY COLLECTED MATCHING FUNDS ASSOCIATED WITH THE PROJECT AS REFLECTED ABOVE ARE AVAILABLE TO COORDINATE WITH THE PROPOSED PROJECT DEVELOPMENT.

THIS PROJECT HAS BEEN REVIEWED BY THE LEGISLATIVE BODY OF THE ADMINISTERING AGENCY OR AGENCIES, OR ITS DESIGNEE, AND IS NOT INCONSISTENT WITH THE AGENCY'S COMPREHENSIVE PLAN FOR COMMUNITY DEVELOPMENT.

SUBMITTING CITIES AND/OR COUNTIES

PRIMARY INTEREST AGENCY: \_\_\_\_\_

DATE: \_\_\_\_\_

BY: \_\_\_\_\_  
(Mayor / Chairman)

JOINT AGENCY: \_\_\_\_\_

DATE: \_\_\_\_\_

BY: \_\_\_\_\_  
(Mayor / Chairman)

JOINT AGENCY: \_\_\_\_\_

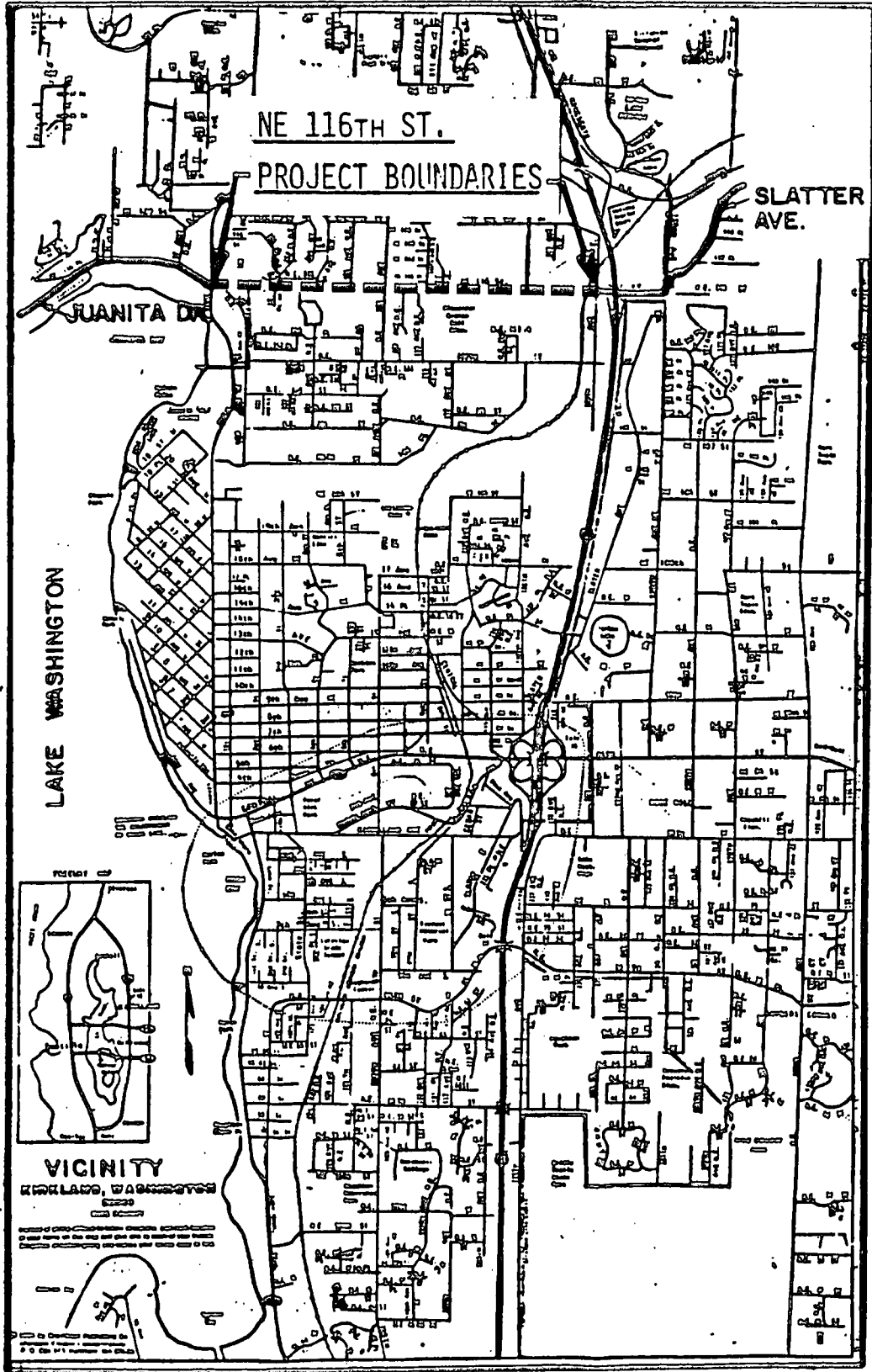
DATE: \_\_\_\_\_

BY: \_\_\_\_\_  
(Mayor / Chairman)

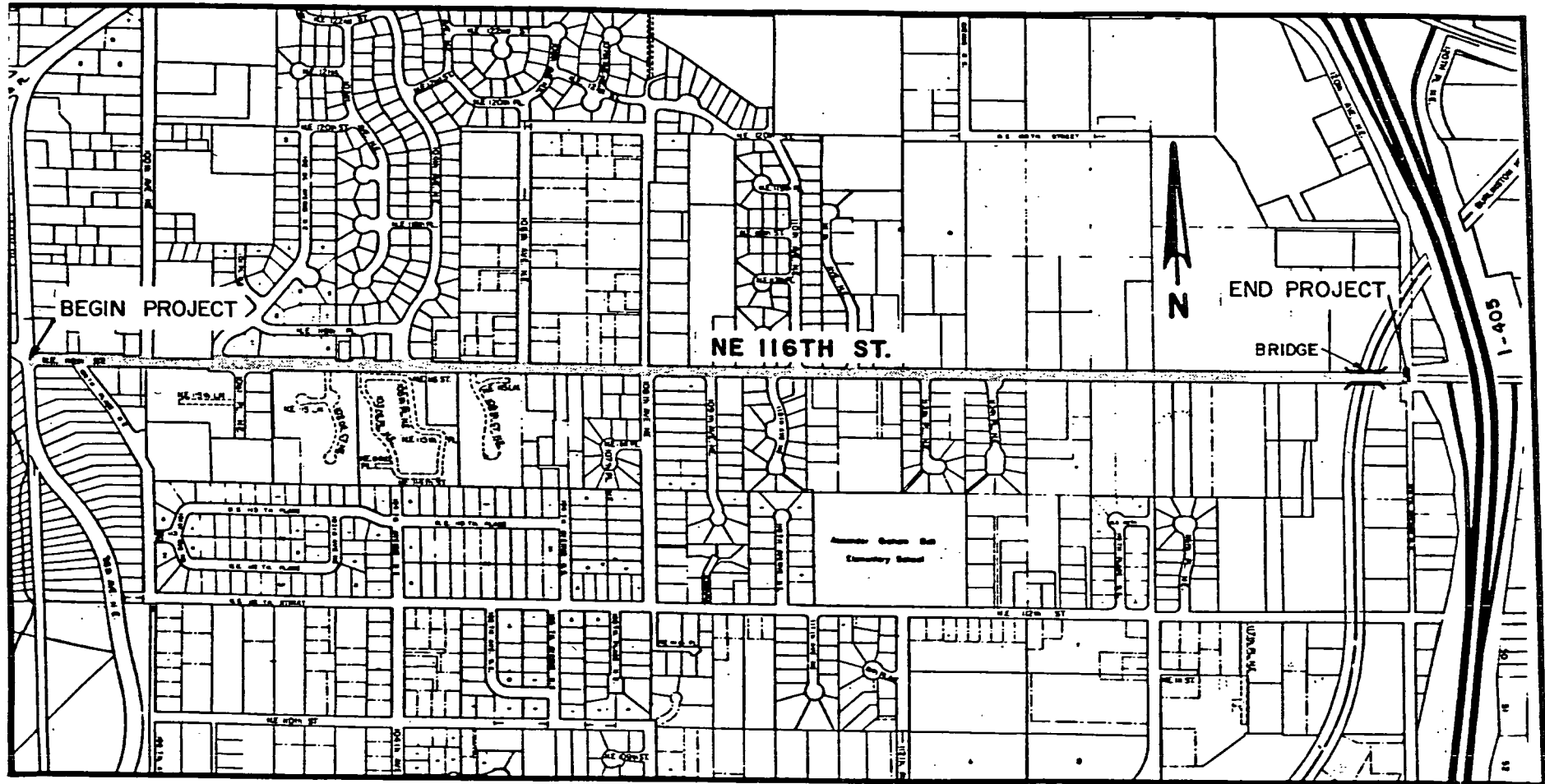
In accordance with UAB Guideline No. 3 (WAC 479-13-060), the administering local agency shall respond in writing certifying that the following factors have been evaluated and any problems noted will be resolved prior to UAB project authorization for financial assistance. Please attach your written response when submitting the prospectus.

- (a) Availability and source of matching funds;
- (b) Engineering capacity. Adequate in-house engineering capacity shall be available to permit each project authorized to be engineered without retarding development of other public works projects or the administering agency shall indicate that consulting engineering services will be obtained without delay;
- (c) Right of way. Right of way acquisition required for each project authorized shall be minor in nature, or the administering agency shall provide a definitive plan for acquisition in order that all right of way or right of prior entry may be obtained prior to placing the project under contract for construction;
- (d) Interrelationships with other agencies, railroads or utilities. Any interrelationships that, on the basis of previous experience may be expected to cause project delays, shall be evaluated and a definitive plan, including concurrence from the involved agency, railroad or utility, shall be available;
- (e) Community reaction. Any community opposition, whether known or expected to materialize, shall be evaluated for its projected effect upon project development;
- (f) Other factors. Other factors known to the agency that will affect the agency's ability to place the project under contract for construction within eighteen months from the date of project authorization.

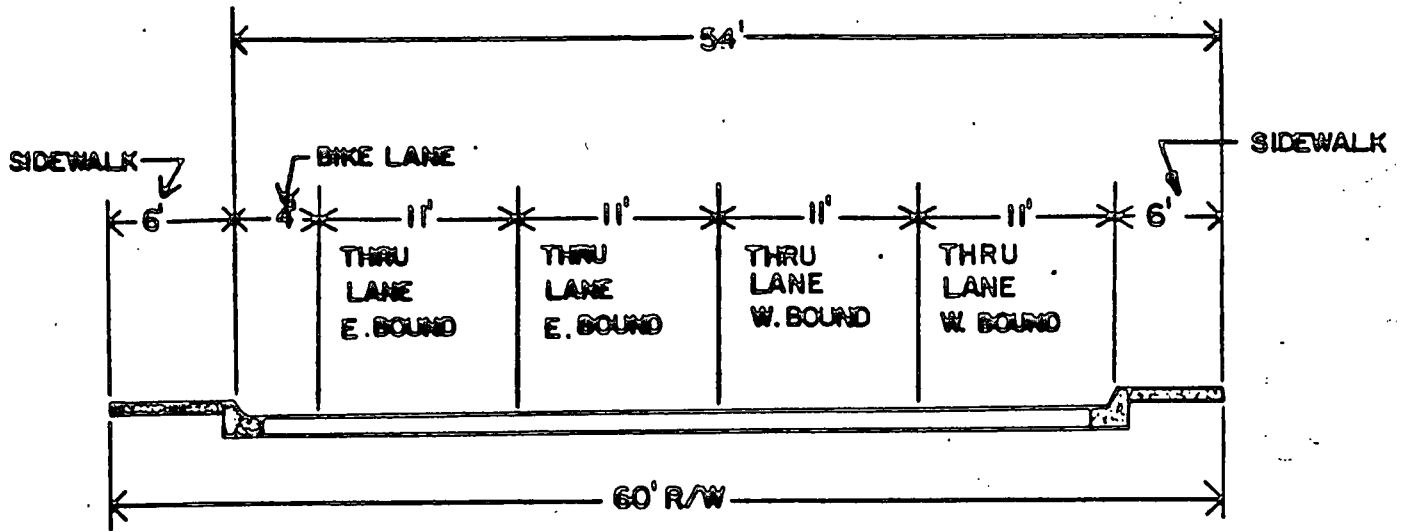




NE 116 TH ST.  
(98TH NE TO 120TH NE)



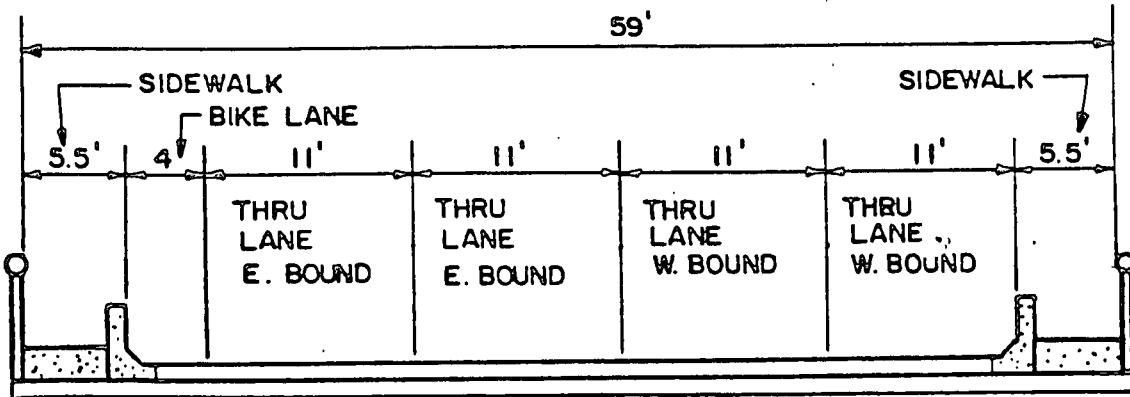
PROJECT MA



TYPICAL SECTION NE 116TH ST.

(98TH AVE. NE. TO 120TH AVE. NE)

..



TYPICAL BRIDGE SECTION NE 116TH ST.

(Description of Cross Section)

NE 116th St. is a major arterial link between Juanita Beach Drive, serving Juanita and Kenmore areas, and the I-405 interchange. Juanita Beach Drive is the only major arterial route serving the Lake Washington shoreline for the Juanita and Kenmore areas.

The areas served by NE 116th Street are single and multi family residents and small business with constant ongoing growth development. The following sections are an integral part of the improvements needed currently to alleviate the operating problems of NE 116th Street.

Typical Road Section

The primary role of this section is to carry the ever increasing traffic levels from the Juanita/south Bothell area to the I-405 interchange. Sidewalks and bike lanes are essential to provide safety to those currently using this route and to encourage greater useage in the future.

Typical Bridge Section

Currently the bridge provides only two lanes for traffic but this section shows that two additional lanes can be added without modification to the existing bridge.

A. 1/2¢ Gas Tax funds will be utilized for matching funds. Fund levels are currently sufficient for PS&E and will be more than sufficient for construction prior to award of construction bids. Adequate funds from the Arterial Street Fund have been allocated in the City of Kirkland Capital Improvement Program for this project.

B. Construction engineering/management and all surveying will be handled in-house which has adequate capacity for these tasks. Specialty items such as Land Surveying, materials testing, will require engagement of outside professional services. However, these items will represent only a minimal amount of Construction Management and Engineering expenditures.

C. Existing right-of-way is adequate for the proposed improvements. Therefore, no right-of-way will need to be acquired.

D. Improvements will be within the joint right-of-way of the City of Kirkland and King County. Improvements will begin at the intersection at N.E. 116th Street/98th Ave. N.E. and proceed eastward and end at the intersection of N.E. 116th Street/120th Ave. N.E.. Existing power, telephone and cable lines are above ground and will need to be undergrounded. No major problems are anticipated with any utilities. The project is totally within the jurisdiction of the City of Kirkland and King County.

E. Adjacent property owners and business interests support improvements to the street and the adjacent neighborhood has been continually supportive to area improvements. No opposition is expected. Construction scheduling will be such as to prevent interruption to the traffic flow during peak volume periods.

F. There are no other known factors which would delay the proposed design and construction award schedule. The current schedule shows that construction will commence ten months after U.A.B. approval for P.E., allowing an additional eight months for unforeseen problems to be resolved prior to the expiration of the eighteen months deadline.

Signal Timing

Rebuilding the existing 2 phase signal at NE 116th Street/120th Ave. NE is proposed as is an intertie with the new signal presently being installed by the state at the northbound I-405 off-ramp.

The rephasing and rebuilding of the 2 phase signal at NE 116th Street/120th Ave. NE will also allow for the proper directional movements and timing to best utilize the reconfigured intersection.

By utilizing the above improvements and by utilizing modifiable components, proper signal timing in the area now and with future growth will be assured.

RESOLUTION NO. R-3189A

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KIRKLAND APPROVING THE SUBDIVISION AND FINAL PLAT OF DANVILLE NORTH BEING DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT FILE NO. SF-CC-85-60 AND SETTING FORTH CONDITIONS TO WHICH SUCH SUBDIVISION AND FINAL PLAT SHALL BE SUBJECT.

WHEREAS, a subdivision and preliminary plat of Danville North was approved by the Hearing Examiner, File No. IIA-84-65; and

WHEREAS, thereafter the Department of Planning and Community Development received an application for approval of subdivision and final plat, said application having been made by G.S. Baird, the owner of the real property described in said application, which property is within a Residential Single Family 12.5 zone; and

WHEREAS, pursuant to City of Kirkland Ordinance No. 2473, as amended, concerning environmental policy and the State Environmental Policy Act, an environmental checklist has been submitted to the City of Kirkland, reviewed by the responsible official of the City of Kirkland, and a negative declaration reached; and

WHEREAS, said environmental checklist and declaration have been made available and accompanied the application throughout the entire review process; and

WHEREAS, the Director of the Department of Planning and Community Development did make certain Findings, Conclusions and Recommendations and did recommend approval of the subdivision and the final plat, subject to specific conditions set forth in said recommendation.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Kirkland as follows:

Section 1. The Findings, Conclusions and Recommendations of the Director of the Department of Planning and Community Development, filed in Department of Planning and Community Development File No. SF-CC-85-60, are hereby adopted by the Kirkland City Council as though fully set forth herein.

Section 2. Approval of the subdivision and the final plat of Danville North is subject to the applicant's compliance with the conditions set forth in the recommendations hereinabove adopted by the City Council and further conditioned upon the following:

- (a) A Plat Bond or other approved security performance undertaking in an amount determined by the Director of Public Works in accordance with the requirements therefor in Ordinance No. 2178 shall be deposited with the City of Kirkland and be conditioned upon the completion and acceptance by the City of all conditions of approval, including public improvements, within one year from the date of passage of this Resolution. No City official, including the Chairperson of the Planning Commission, the Mayor, or the City Engineer, shall affix his signature to the final plat drawing until such time as the plat bond

or other approved performance security undertaking herein required has been deposited with the City and approved by the Director of Public Works as to amount and form.

Section 3. Notwithstanding any recommendations heretofore given by the Houghton Community Council, the subject matter of this Ordinance and the Permit herein granted are, pursuant to Ordinance 2001, subject to the disapproval jurisdiction of the Houghton Community Council, and therefore, this Ordinance shall become effective only upon approval of the Houghton Community Council or the failure of said Community Council to disapprove this Ordinance within 60 days of the date of the passage of this Ordinance.

Section 4. Nothing in this Resolution shall be construed as excusing the applicant from compliance with all federal, state or local statutes, ordinances or regulations applicable to this subdivision, other than as expressly set forth herein.

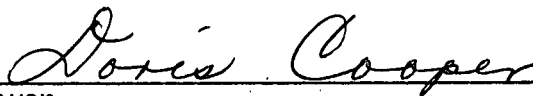
Section 5. A certified copy of this Resolution, along with the Findings, Conclusions and Recommendations hereinabove adopted shall be delivered to the applicant.

Section 6. Certified or conformed copies of this Resolution shall be delivered to the following:

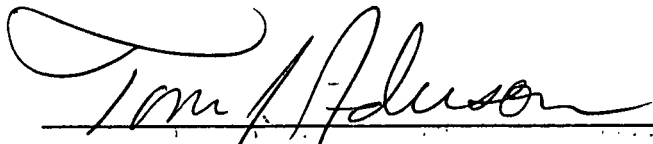
- (a) Department of Planning and Community Development for the City of Kirkland
- (b) Fire and Building Department of the City of Kirkland
- (c) Public Works Department for the City of Kirkland
- (d) Office of the Director of Administration and Finance (ex officio City Clerk) of the City of Kirkland

PASSED in regular meeting of the Kirkland City Council on the 17th day of June, 1985.

SIGNED IN AUTHENTICATION thereof on the 17th day of June, 1985.

  
\_\_\_\_\_  
Mayor

Attest:

  
\_\_\_\_\_  
Director of Administration and Finance  
(ex officio City Clerk)

9907B/23A/BK:rd