ADOPTION OF ENGINEER'S REPORTS, AUTHORIZATION TO SECURE EASEMENTS, TO OBTAIN BIDS, AND TO ISSUE WARRANTS FOR CONSTRUCTION OF ST-77-6, $15 T H$ AVENUE WEST OF GEAR STREET; ST-77-17, MARION STREET, 30TH AVENUE TO 34TH AVENUE; SS-77-3, SANITARY SEWER TO SERVE 15TH AVENUE WEST OF GEARY.

BE IT RESOLVED that the reports of the City Engineer filed with the City
Recorder on the 18th day of March , 1977, concerning

ST-77-6, 15 th Avenue west of Geary Street
ST-77-17, Marion Street, 30th Avenue to 34th Avenue
SS-77-3, Sanitary Sewer to serve 15th Avenue west of Geary
be and the same are hereby adopted.
BE IT FURTHER RESOLVED that the Council authorize the Mayor and City Recorder to sign agreements on behalf of the City of Albany for the purpose of obtaining easements to construct the said improvements, direct the City Manager to obtain bids for the construction of said projects as required by law, and authorize the Mayor and City Recorder to make, issue and negotiate General Obligation Improvement Warrants for the performance of said improvements bearing interest not to exceed $6 \frac{1}{2} \%$ per annum and constituting General Obligations of the City of Albany. The terms of conditions of such warrants shall be as provided by ORS 287.502 to 287.510 .

DATED this 27th day of April, 1977.

ATTEST:


SUBJECT:
TO: Director of Public Works
FROM: Engineering Technician III
DATE: March 23, 1977

## Description of Project

This project is to improve 15 th Avenue West of Geary to City Standards. This will include a 36 foot wide street with 8 in. of base rock, $1 \frac{1}{2}$ in. of leveling rock, 2 in . of asphaltic concrete and concrete curb and gutters.

It is recommended that 5 foot concrete sidewalks be added to this project at an additional $\$ 6.90$ per front foot.

Storm drainage will be provided by a private development at the west end of this project.

Summary of Costs:

1) Estimated Construction Cost $\$ 7,896$
2) Contingencies $10 \%$

790
3) Sub-total

8,696
4) ELA $15 \%$

1,303
5) Warrant Interest
6) Total Estimated Assessable Cost
\$10,031

Cost per front foot $=\$ 10,031 / 420=\$ 23.88$ per front foot
Respectfully submitted,


Carl Fair
Engineering Technician III
vwr
Attachment


TNTERDEPARTMENTAL MEMORANDUM Engineering Department

SUBJECT: … Engineer's Estimate for ST-77-17 Marion Street 30th Avenue to 34 th Avenue

TO: Director of Public Works
FROM: Engineering Technician III
DATE: March 23, 1977

## Description of Project

This project is to improve Marion Street from 30th Avenue to 200 feet north of 34th Avenue to City standards. This will include a 36 -foot wide street with 8 inches of base rock, $1 \frac{1}{2}$ inches of leveling rock, 2 inches of asphaltic concrete and concrete curb and gutters.

Storm drainage will be needed for this project. A 15 -inch pipe will be run south from an existing system on Marion and 30th Avenue. The 15 -inch line would be used to pick up a new line from Railroad Street and then continued south on Marion 200 feet to drain Marion Street. The estimated cost is $\$ 2.65$ per front foot.

A petition has been received from the developer of Parkside Subdivision which represents $26 \%$ of the proposed project. A petition has been required from another developer before his final plat will be approved representing $14 \%$ of the proposed project. If Marion was improved only at these subdivisions, we would have an improved section 500 feet long from 30 th Avenue south, then an unimproved section 477 feet long, and a 150 feet improved section tied to 34th Avenue.

It is the staff recommendation that Marion be improved from 30th Avenue to 34th Avenue at this time.

Summary of Costs
A) Project Cost Data

1) Estimated Construction Cost $\$ 49,704$
2) Contingencies $10 \% \quad 4,970$
3) Sub-total
\$54,674
B) SCF Costs
4) Intersection Cost $\$ 800$
5) ELA 15th . 120
6) Total estimated SCF Cost
Engineer's Estimate for ST 77-17 Marion Street30th Avenue to 34th Avenue
March 23, 1977
Page Two
C) Estimated Property Owner Assessment
7) Construction Cost ..... 53,874
8) ELA $15 \%$ ..... 8,081
9) Collection for SCF$\frac{\$ 3.20}{\operatorname{cost}} \times \frac{1,954.27}{\mathrm{fr} . \mathrm{ft}} . \quad 6,254$
10) Warrant Interest ..... $-1,284$
11) Total estimated assessable cost to property owners ..... 69,493
Cost per front foot $69,493 / 1,954.27=35.56$ per front foot
Method of Assessment
It is recommended that the individual properties be assessed on a front footbasis as per resolution No. 1392.
Assessment Data
Please refer to attached sheets.
Respectfully submitted,
Mar ..... Pin
Carl Fair
Engineering Technician ..... III
var
Attachments




INTERDEPARTMENTAL MEMORANDUM
Engineering Department
SUBJECT: Engineer's Report for SS-77-3 Sanitary Sewer to Serve 15th Avenue West of Weary
T0: Public Works Director
FROM: Engineering Technician ..... III
DATE: March 23, ..... 1977
Description of Project
This project is to serve 15 th Avenue west of Gary with Sanitary Sewer Service.This will include an 8 in. mainline and 4 in . laterals to the individualproperties.
Summary of Costs

1) Estimated Construction Cost ..... \$3,975
2) Contingencies $10 \%$ ..... 398
3) Sub-Total ..... \$4,373
4) ELA $13 \%$ ..... 568
5) Total Estimated Assessable Cost to Property Owners ..... $\$ 4,941$
Cost per square foot $=\$ 4,941 / 30,356=\$ .16$ per square foot
Method of Assessment
It is recommended that this project be assessed to the benefiting properties
on a square foot basis.
Assessment Data
Please refer to the attached sheets
Respectfully submitted,
Carl Fair
Engineering Technician ..... III
var
Attachment

