

SUMMARY OF ENGINEERING RECOMMENDATION
Energy Park Drive New Sidewalk Construction

Ward 4

PROJECT:

This project is to complete the city sidewalk on the north side of **Energy Park Drive between Transit Way and Raymond Avenue**. The new sidewalk is approximately 620' long and will be constructed in front of one commercial property. This sidewalk construction is to be done in the 2015 construction season.

EXISTING CONDITIONS:

There is no sidewalk on the north side of Energy Park Drive in this area. The area where the sidewalk is to be constructed is basically flat with some boulevard trees.

INITIATING ACTION:

This order was initiated by District 12 sending a letter requesting this walk to be completed.

ALTERNATES:

Do nothing and this area will stay an incomplete walk where pedestrians will need to use the street.

POSITIVE BENEFITS:

The people who live in the area will have greater walking access to the abutting stores. This improvement will positively affect many.

ADVERSE EFFECTS

Normal problems associated with construction such as noise, dust, and general disruption to the neighborhood. There are direct assessments to the abutting properties and some of them may contest the project.

EFFECTS ON TREES:

There may be a need to remove some boulevard trees for the new walk but the walk may be able to meander around trees to lessen the impact.

TIME SCHEDULE:

To be done during the 2015 construction season.

COST ESTIMATE:

Construction	\$	18,000.00
Engineering 19.5%	\$	3,510.00
City Processing Fee 8%	\$	1,125.00
Contingency	\$	<u>5,000.00</u>

PROJECT TOTAL \$ **27,635.00**

ESTIMATED FINANCING:

Property Assessment	\$	15,140.00
Street Improvement Bonds	\$	<u>12,495.00</u>

PROJECT TOTAL \$ **27,635.00**

SOURCE OF ADDITIONAL INFORMATION

For additional information, contact Sidewalk Supervisor, Allan Czaia, at 266-6108

SUMMARY AND RECOMMENDATION:

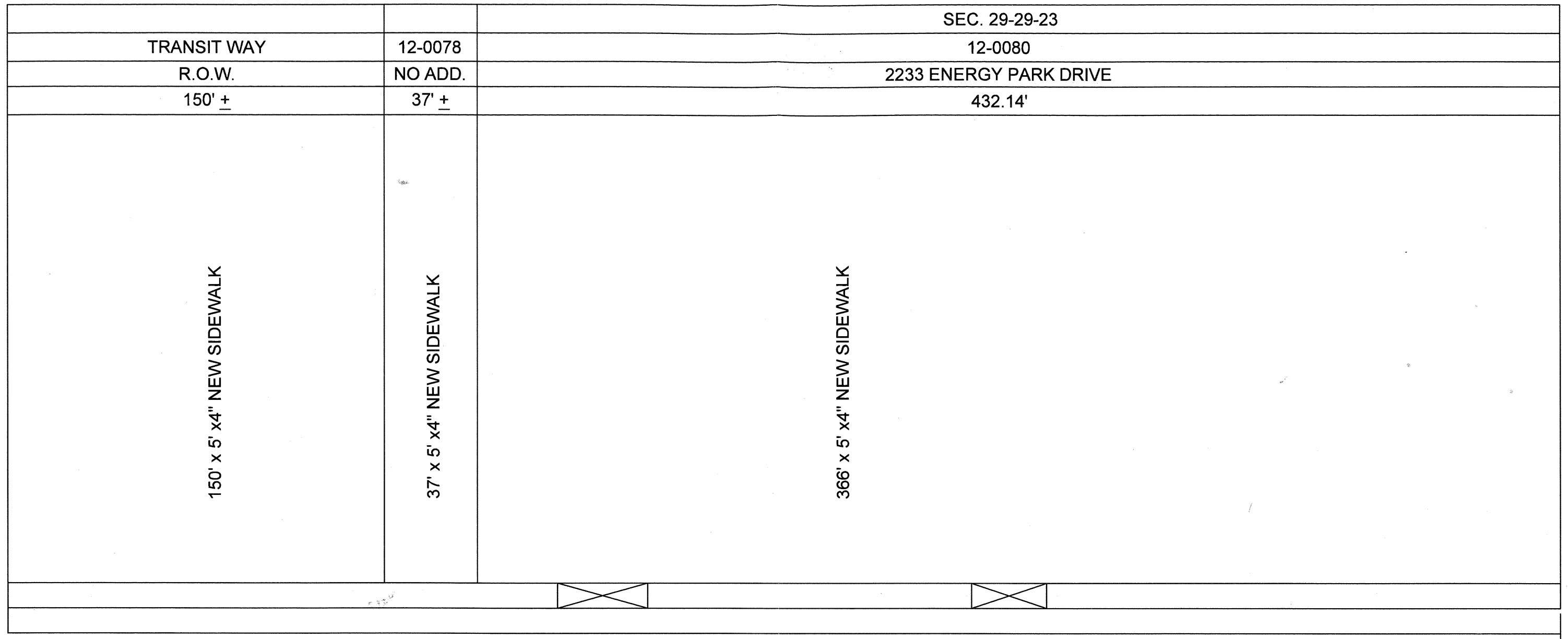
The Department of Public Works feels that this is a necessary and worthwhile project, and the Engineering Recommendation is for approval of the project and financing.

		PIN	Length	Width	Reg walk cost	E & I 19.5%	Assessable
2233 Energy Park Drive	Energy Park side	29-29-23-12-0080	432.14	5	\$10,803.50	\$2,106.68	\$12,910.18
0 Energy Park Drive	Energy Park side	29-29-23-12-0078	37.00	5	\$925.00	\$180.38	\$1,105.38
				5	\$0.00	\$0.00	\$0.00
					\$0.00	\$0.00	\$0.00
					\$0.00	\$0.00	\$0.00

		Length 469.14	Totals	\$11,728.50	\$2,287.06	\$14,015.56
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Sqft 2345.70

Real Estate 8%	
\$1,121.24	\$15,136.80



ENERGY PARK DRIVE (N.S.)



MEANING OF COLOR SYMBOLS

- | | |
|---|--------------|
| CONSTRUCT A MONO WALK
(Where no sidewalk exists) |
(YELLOW) |
| CONSTRUCT A NEW MONO CONCRETE WALK
(Impossible or impractical to repair existing walk) |
(RED) |
| SATISFACTORY SIDEWALK
(No work anticipated) |
(BLANK) |
| DRIVEWAY OR ALLEY CROSSING
(As colored) | X |

2015

