



**TO:** T.C. Broadnax  
City Manager

**FROM:** Kurtis D. Kingsolver, P.E. *KDK*  
Interim Public Works Director/City Engineer

**SUBJECT:** Council Action Memo – Purchase Resolution – September 10, 2013  
Contract 4600008344 - 2011 Sidewalk Reconstruction Project

**DATE:** August 29, 2013

The Public Works Engineering Division requests approval to increase Contract No. 4600008344 with Asphalt Patch Systems, Inc., of Puyallup, WA, by \$85,000.00, sales tax not applicable.

The Public Works Department is requesting a contract increase to cover additional costs associated with the reconstruction of unfit or unsafe sidewalk for the following reasons:

- The amount of unstable soil under existing sidewalks increased and the condition required an application of new crushed rock base material.
- The need for traffic control associated with the reconstruction of curb ramps increased to help insure pedestrians and motorists were safe during reconstruction.

The proposed increase will deplete the remaining grant funding awarded to the City in 2010. The participating property owners provide the funds for the grant local match so no general fund dollars are being used for this project. This increase will bring the contract to a cumulative amount of \$623,035.00, sales tax not applicable.

### **Background**

The 2011 Sidewalk Reconstruction Project is a part of the Sidewalk Maintenance Program aimed at reducing deteriorated sidewalks throughout the City. Prior to 2013, grants were used to partner with property owners to reconstruct unfit or unsafe sidewalk. The program required each participating property owner to provide up to 50% of the sidewalk reconstruction costs. This contract requires each property owner to pay a flat rate cost of \$4.50 per square foot, with the City paying the remaining costs. This has been a popular and successful program with Tacoma citizens.

The contract with Asphalt Patch Systems, Inc. will provide sidewalk reconstruction at 164 locations and construct 51 associated curb ramps.

### **Prior Council Action**

Two project-related resolutions have been passed by the City Council:

1. Resolution 38074, July 27, 2010, authorizing the City to accept federal grant funds for various transportation projects.
2. Contract was awarded by Resolution 38534, in the amount of \$538,035.00, sales tax not applicable, on September 11, 2012.

### **Funding Source**

Funds are budgeted from a grant provided by the Federal Highway Administration, Federal Aid Project No. CM-9927(051) and property owner contributions.

### **Reason for Project**

The City received a grant in 2010 to reconstruct unfit or unsafe sidewalk throughout the City. Many property owners expressed a willingness to participate with the City to reconstruct the sidewalks abutting their properties. This project will improve pedestrian access and reduce the potential for trip and falls by reconstructing sidewalks at locations City-wide.

### **Public Involvement**

Most unfit sidewalks are reported to the City by the public. The Public Works Department conducts an on-site inspection to determine if the reported sidewalk warrants replacement. The abutting property owner is sent a letter informing them of the unsafe condition and the amount of sidewalk replacement required. Letters mailed prior to January 2013 also included information on an option to participate with the City in a cost sharing program to reconstruct unfit or unsafe sidewalks. To help reduce the overall sidewalk replacement cost, the City packaged several locations into this contract.

### **Bid/Purchase Process**

Asphalt Patch Systems, Inc. was chosen based on competitive bidding. Three submittals were received. Bids were opened on August 7, 2012.

### **Schedule**

The contract was awarded in September 2012. The City anticipates the contractor to complete all work on the project by the end of September 2013.

2011 Sidewalk Reconstruction Project  
Construction List

8/28/2013

38727

2301 N 8TH ST	220 S 27TH ST	809 E MORTON ST
3122 N 13TH ST	413 S 30TH ST	905 E MORTON ST
3123 N 13TH ST	1407 S CUSHMAN AV	5621 PACIFIC AVE
3121 N 17TH ST	1517 EARNEST S BRAZILL ST	6831 PACIFIC AVE
3311 N 22ND ST	737 FAWCETT AVE	3220 E ROOSEVELT AVE
3323 N 22ND ST	1732 S FIFE ST	622 UPPER PARK ST
3205 N 26TH ST	1718 S G ST	410 E WRIGHT AVE
3914 N 27TH ST	2327 S G ST	417 E WRIGHT AVE
3201 N 28TH ST	802 S L ST	701 E WRIGHT AVE
3224 N 28TH ST	1314 S M ST	4902 22ND AVE NE
3715 N 28TH ST	1412 S M ST	4908 22ND AVE NE
3519 N 29TH ST	1414 S M ST	5434 34TH STREET LOOP NE
3718 N 30TH ST	1420 S M ST	3717 49TH AVENUE CT NE
4522 N 30TH ST	615 S MADISON ST	2815 GALLEON CT NE
3709 N 34TH ST	624 MARTIN LUTHER KING JR	3506 NORTH SHORE BLVD NE
4014 N 35TH ST	1410 MARTIN LUTHER KING JR WAY	1210 S 37TH ST
6001 N 50TH ST	2306 S MELROSE ST	1402 S 39TH ST
1603 N ALDER ST	811 S OAKES ST	1502 S 45TH ST
1607 N ALDER ST	1514 S OAKES ST	1656 S 45TH ST
834 N ANDERSON ST	1027 S OXFORD ST	422 S 48TH ST
1421 N BALTIMORE ST	1003 S PINE ST	415 S 52ND ST
1427 N BALTIMORE ST	401 ST HELENS AV	705 S 52ND ST
1439 N BENNETT ST	604 ST HELENS AVE	721 S 52ND ST
1442 N BENNETT ST	829 S STEELE ST	403 S 55TH ST
1119 N CEDAR ST	223 TACOMA AVE S	222 S 58TH ST
1320 N CEDAR ST	2366 TACOMA AVE S	529 S 58TH ST
502 N E ST	707 S YAKIMA AVE	1025 S 59TH ST
518 N E ST	1315 N 4TH ST	S 96TH WEST OF STEELE
4702 N FERDINAND ST	1415 N 8TH ST	7010 A ST
3314 N GOVE ST	901 E 32ND ST	3606 S ALASKA ST
1402 N HIGHLAND ST	517 E 34TH ST	4805 S BURKHART DR
5727 N HUNTER ST	911 E 35TH ST	3598 S D ST
2824 N LAWRENCE ST	1018 E 35TH ST	3736 S D ST
5015 N MCBRIDE ST	411 E 46TH ST	5215 S FIFE ST
1114 N NEWTON ST	1701 E 62ND ST	4325 S G ST
914 N PINE ST	4602 E F ST	S HOSMER ST, 150' NORTH OF S 96TH
1201 N PROCTOR ST	2212 E FAIRBANKS ST	5029 S I ST
1519 N PROCTOR ST	4333 E G ST	6412 S I ST
1825 N PROCTOR ST	1839 E HARRISON ST	3534 S J ST
1033 N STEELE ST	3562 E I ST	4612 S J ST
1104 N STEELE ST	3580 E I ST	3816 S L ST
320 TACOMA AV N	3602 E J ST	4115 S M ST
2419 N UNION AV	3711 E J ST	4826 S M ST
3925 N VASSAULT ST	3718 E J ST	5041 S M ST
4419 N VASSAULT ST	3726 E J ST	5828 S OAKES ST
3421 N WASHINGTON ST	3730 E J ST	3302 PACIFIC AV
1105 N WHITMAN ST	3731 E J ST	5404 S PINE ST
421 N YAKIMA AV	3566 E M ST	5217 S PROSPECT ST
7116 6TH AVE	3570 E M ST	4501 TACOMA AVE S
3706 S 8TH ST	3574 E M ST	4129 S THOMPSON AV
3614 S 9TH ST	3555 MCKINLEY AV	3731 S YAKIMA AVE
3621 S 9TH ST	3614 MCKINLEY AV	4505 S YAKIMA AVE
502 S 11TH ST	3636 MCKINLEY AV	4820 SOUTH TACOMA WAY
7409 S 15TH ST	3838 MCKINLEY AV	7643 S WILKESON ST
2411 S 19TH ST	4320 MCKINLEY AVE	