



Supplemental Agreement Number <u>3</u>		Organization and Address RH2 Engineering, Inc. 22722 29th Drive SE, Suite 210 Bothell, WA 98021	
Original Agreement Number 2014-27		Phone: (425) 951-5400	
Project Number		Execution Date / / 2014	Completion Date 5/31/2017
Project Title 68th Avenue Safe Routes to School Sidewalk Project		New Maximum Amount Payable \$ 266,583.00	
Description of Work Provide additional work as detailed in attached Exhibit A.			

The Local Agency of City of Stanwood
 desires to supplement the agreement entered into with RH2 Engineering, Inc.
 and executed on _____ and identified as Agreement No. 2014-27
 All provisions in the basic agreement remain in effect except as expressly modified by this supplement.

The changes to the agreement are described as follows:

I

Section 1, SCOPE OF WORK, is hereby changed to read:
See attached Exhibit A.

II

Section IV, TIME FOR BEGINNING AND COMPLETION, is amended to change the number of calendar days for completion of the work to read: Completion Date: 5/31/2017

III

Section V, PAYMENT, shall be amended as follows:
Increase the maximum payable by \$21,469. See attached Exhibit B.

as set forth in the attached Exhibit A, and by this reference made a part of this supplement.

If you concur with this supplement and agree to the changes as stated above, please sign in the appropriate spaces below and return to this office for final action.

By: Tony V. Pardi, President

 Consultant Signature

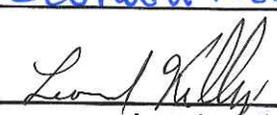
By: Leonard Kelley, Mayor

 Approving Authority Signature
9/23/16
 Date

EXHIBIT A
Supplemental Agreement No. 3
Scope of Work
City of Stanwood
68th Avenue Safe Routes to School Sidewalk Project
August 2016

General

RH2 Engineering, Inc., (RH2) is providing professional services to the City of Stanwood (City) for the 68th Avenue Safe Routes to School Project design project. The City has requested that RH2 provide additional work and services for the project. The additional tasks are outlined below.

Note: Previous tasks ended at Task 22; therefore, this supplement will start with Task 23.

Task 23 - Cedarhome Store Revisions

Background: The main building on the Cedarhome Store property (owned by Fat Cat Properties, LLC) was not being used at the time of the survey and appraisal for the project. Subsequent to appraisals being prepared for the property, the Cedarhome Store was re-opened and a parking lot was striped. The changed condition was discovered by RH2 during right-of-way (RW) negotiations.

Objective: Provide additional services for design, layout, appraisal, and acquisition services for the Cedarhome Store property as a result of improvements to the property owner re-opening the store and striping a parking lot where one did not exist previously.

Approach:

- 23.1 Provide coordination with the appraiser, right-of-way (RW) negotiator, and City Community Development Department regarding changed conditions of the parking lot and impacts of the proposed project.
- 23.2 Prepare schematics of the parking lot striping layout and wheel stops in AutoCAD to allow the appraiser to determine impacts to the actual parking stalls and wheel stops. Assign and update appraisal costs for impacts and update the Project Funding Estimate (PFE).
- 23.3 Perform two site visits to meet with City, property owner, and RW negotiator to discuss the acquisition area and the paint lines of the acquisition area.
- 23.4 Update the Administrative Offer Summary (AOS) for RW negotiations and acquisition based on impacts, updated PFE, and discussion(s) at site visit meetings.

RH2 Deliverables:

- Project coordination with appraiser, RW negotiator, and the City Community Development Department.
- Schematic of parking lot layout for RW acquisition impacts.
- Revised PFE for impacts to the Cedarhome Store property.
- Revised AOS for impacts to Cedarhome Store property.

Task 24 - Redesign Storm System for Unlocated Water Main

Background: During utility locates for surveying, utility paint marks did not indicate a water main extending north of 281st Place NW.

The design prepared by RH2 relied on the completeness of the information provided, and the stormwater system was designed accordingly with the stormwater pipe running north-south along the proposed gutter line of the project improvements. Upon additional investigation, it was determined that a water main exists north of 281st Place NW and is located in the same location as the designed storm pipe below the gutter line. This was brought to the attention of the City and the decision was made to revise the proposed storm system into a bioswale in the planter strip between the curb and sidewalk for stormwater conveyance instead of a piped conveyance system. This revision necessitated the redesign of the stormwater system and finished surface grading throughout the project alignment.

Objective: Redesign the stormwater system into a bioswale with culverts instead of a catch basin and a piped conveyance system. Revise the stormwater report and conveyance design calculations per the revision to bioswales.

Approach:

- 24.1 Delete the catch basins and piped conveyance system design, and redesign the planted strip into a bioswale.
- 24.2 Design culverts for conveying flow under driveways and sidewalk crossings. Prepare special details for shallow culverts.
- 24.3 Update the stormwater report to include the bioswales and calculations for stormwater conveyance.

RH2 Deliverables:

- Revised design plans and details for the bioswale.
- Revised stormwater report for the bioswale design.

Task 25 - Redesign 68th Avenue NW and Jensen Road Intersection

Background: During RW acquisition negotiations, the property owner at the intersection of 68th Avenue NW and Jensen Road expressed concern of potential impact to trees on the private property, and requested that an arborist evaluate the proposed improvements for impact to the trees. The arborist and additional negotiations would delay and increase the cost of the project. The City directed RH2 to revise the sidewalk and curb ramp design at the intersection of 68th Avenue NW and Jensen Road to locate all improvements within the existing RW, thereby negating the need to acquire RW from this property owner. Further negotiations for RW acquisition were terminated and the offer rescinded.

Objective: Provide redesign to the intersection of 68th Avenue NW and Jensen Road, per City direction due to property-owner concerns of RW acquisition areas.

Approach:

- 25.1 Revise the curb ramp design from perpendicular curb ramps to parallel curb ramps.
- 25.2 Prepare special details for curb ramps to accommodate the planter strip bioswale.

25.3 Update the paving and striping plans.

RH2 Deliverables:

- Revised design plans and details for the 68th Avenue NW and Jensen Road intersection, per City direction.

Task 26 - Revise 28410 68th Avenue NW Acquisition

Background: During RW negotiations with the property owner at 28410 68th Avenue NW, the property owner requested a revision to the proposed RW line for acquisition. The change resulted in the property owner being more agreeable to signing the acquisition documents and the revision was acceptable to the City. The change necessitated revisions to the PFE, the AOS, legal description, and acquisition exhibit for the property.

Objective: Provide a revised PFE, AOS, legal description, and acquisition exhibit for 28410 68th Avenue NW.

Approach:

- 26.1 Revise the PFE for 28410 68th Avenue NW.
- 26.2 Revise the AOS for 28410 68th Avenue NW.
- 26.3 Revise the legal description and exhibit for RW acquisition for 28410 68th Avenue NW.

RH2 Deliverables:

- Revised PFE, AOS, legal description, and acquisition exhibit for 28410 68th Avenue NW.

Project Schedule

The completion date for the contract will be revised to May 31, 2017.

EXHIBIT B

City of Stanwood

68th Avenue Safe Routes to School Sidewalk Project

Supplemental Agreement No. 3

Estimate of Time and Expense

	Description	Total Hours	Total Labor	Total Expense	Total Cost
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Task	Description	Total Hours	Total Labor	Total Expense	Total Cost
23	Cedarhome Store Revisions	36	\$ 6,064	\$ 539	\$ 6,603
24	Redesign Storm System for Unlocated Water Main	54	\$ 8,328	\$ 880	\$ 9,208
25	Redesign 68th Avenue NW and Jensen Road Intersection	19	\$ 3,036	\$ 330	\$ 3,366
26	Revise 28410 68th Avenue NW Acquisition	13	\$ 2,072	\$ 220	\$ 2,292
	Subtotal	122	\$ 19,500	\$ 1,969	\$ 21,469

TOTAL	122	\$ 19,500	\$ 1,969	\$ 21,469
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