# **Bid Award Work Sheet**

#### DEPARTMENT

Public Works – Engineering and Construction Division

#### **BID NAME**

CRP 342322 – 2015 HMA Overlays

#### **BID DESCRIPTION**

The 2015 HMA Overlays contract will improve various roads in Clark County by planning, pavement repair, over-excavation, roadway surface preparation, cleaning, sweeping, pre-leveling, applying tack coat, hot mix asphalt overlays, full-depth reclamation, pavement pulverization, approach transitions and other associated work.

### SOURCE OF FUNDS

County Arterial Preservation Program (CAPP); County Road Fund (CRF)

#### **BUDGET IMPACT**

The funding for this project is included in the adopted Annual Construction Program (Item No. 18).

#### **ALTERNATIVES CONSIDERED**

The project was bid with a base bid and two additives to provide additional flexibility in awarding the work, which would depend on the bids received. The preference for awarding the work was as follows:

- 1. Base Bid plus Additive 1 plus Additive 2
- 2. Base Bid plus Additive 1 (NE 29<sup>th</sup> Avenue)
- 3. Base Bid plus Additive 2 (NE 152<sup>nd</sup> Avenue/Rock Creek Road)
- 4. Base Bid only

#### RECOMMENDATION

Public Works recommends the Board of County Councilors award a contract for the construction of the Base Bid of the 2015 HMA Overlays to the lowest responsive bidder.



TO:Board of County CouncilorsFROM:Michael Westerman, Purchasing ManagerDATE:May 29, 2015SUBJECT:Award of CRP #342322 – 2015 HMA OVERLAYS

The 2015 HMA Overlays contract will improve various roads in Clark County by planning, pavement repair, over-excavation, roadway surface preparation, applying tack coat, hot mix asphalt overlays, full-depth reclamation, approach transitions and other associated work.

Purchasing received a sole response for CRP #342322. The bid was checked for accuracy, content, and compliance to specifications. Public Works determined that the high volume of work and the short construction period was a factor in the limited response and increased amount over the engineer's estimate. This project is part of the road preservation program and reflects the high priority the Board has placed on the maintenance of Clark County's transportation system. Public Works considered the option of re-bidding the project, but the delay would reduce the project size without any certainty that prices would improve as a result.

Therefore, Purchasing and Public Works recommend the 2015 HMA Overlays be awarded to the sole bidder, Granite Construction Company of Vancouver, WA, in the total base bid amount of \$7,881,881.00 including Washington State Sales Tax, and grant authority to the County Manager to sign all bid related contracts.



## MEMORANDUM

TO: Michael Westerman, Purchasing Manager

FROM: Gunnar Fridriksson, P.L.S., P.E., Construction Manager for Heath Henderson, P.E., Director/County Engineer

DATE: May 29, 2015

REF: 2015 HMA Overlays CRP# 342322

SUBJECT: BID AWARD

The 2015 HMA Overlays contract will improve various roads in Clark County by planning, pavement repair, over-excavation, roadway surface preparation, cleaning, sweeping, pre-leveling, applying tack coat, hot mix asphalt overlays, full-depth reclamation, pavement pulverization, approach transitions and other associated work.

Below is a brief summary of the costs for the 2015 HMA Overlays project:

#### Expenses

| Preliminary Engineering         | \$221,190   |
|---------------------------------|-------------|
| Right-of-Way                    | \$240       |
| Construction Contract (Granite) | \$7,881,881 |
| Construction Engineering        | \$551,730   |
| Total Project Estimated Cost:   | 8,655,041   |

#### **Budgeted Revenue**

| County Arterial Preservation<br>Program (CAPP) | \$738,000   |
|--|-------------|
| Road Fund                                      | \$7,917,041 |
| Total Budgeted Revenues:                       | \$8,655,041 |

This project will provide **79** family wage jobs for the community.

The Department of Public Works has reviewed the submitted bids for the proposed construction of the above subject project.

The bids have been checked for accuracy and compliance with the bidding requirements.

One (1) firm submitted bids in the amounts shown on the attached Tabulation of Bids and Bidders. The low bid of \$7,881,881.00 was submitted by Granite Construction of Vancouver, Washington.

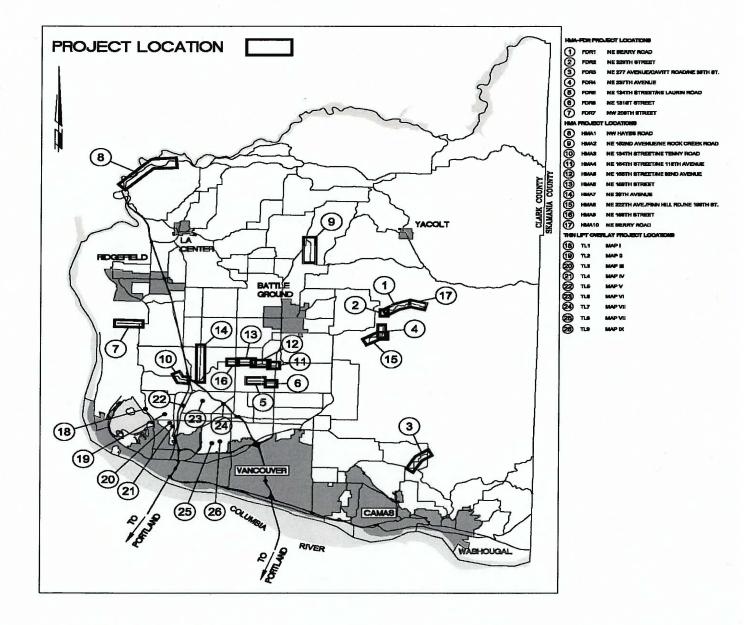
# We recommend that the Board of County Councilors award the contract for the construction of 2015 HMA Overlays, CRP #342322, to Granite Construction Co. in the amount of \$7,881,881.00.

| Attachment: | 1) Tabulated Bids |
|-------------|-------------------|
|             | 2) Vicinity Map   |

cc w/enc: Bill Wright, Transportation Programming Manager Gunnar Fridriksson – Construction Manager Amanda Miller, Auditor/Accounting Troy Pierce, Project Manager Matt Hall – Project Management Manager Tom Grange – Engineering & Construction Division Manager Ron Wierenga – Clean Water Program Manager (Clean Water Projects Only) Heath Henderson – Public Works Director/County Engineer Project File – Contract Project File – Correspondence



# Department of Public Works Engineering & Construction Division 2015 Overlays CRP# 342322



**Vicinity Map**