

AGENDA ITEM SUMMARY

DATE: 11/05/2012 **DEPARTMENT:** Admin **DEPT. HEAD SIGNATURE:** Heather Dawson

SUBJECT:

Woodside Boulevard Reconstruction:

- Consideration of Contractor's request for Substantial Completion
 - 8th Project Inspection Report
-

BACKGROUND/SUMMARY OF ALTERNATIVES CONSIDERED:

The contractor has requested substantial completion as of October 20, 2012. Civil Science has reviewed that request; see attached.

Action Item – The Hailey City Council should move to approve or deny substantial completion as of October 20, 2012.

Federal Highway Administration's 8th Project Inspection Report is attached. There are two remaining action items, per that report. The cracked concrete repair has been in process. The city engineer is seeking bids from All Seasons from installation of the yard drywell in the yard at the southwest corner of the roundabout.

Federal Highway Administration officials plan to make one more trip, for final inspection, in December. Ongoing work through November includes completing the sloped grading in steep areas behind the sidewalks, laying the remaining sod, and hydroseeding the landscape strip. The contractor plans on being prepared to hydroseed by November 15, 2012, but then will wait as long as necessary up until the end of the month for weather that will either freeze the ground, bring snow, or, ideally, both. If no such weather comes, the hydroseeding will be done the last few days of November to complete the project on time (November 30, 2012).

FISCAL IMPACT / PROJECT FINANCIAL ANALYSIS:

The Change Orders to the project are summarized below:

No. 001 - Straight line measurement method from crushed aggregate	no cost
No. 002 - Change aggregate type to better match existing driveways	no cost
No. 003 - Increase size of 3 concrete bike rack pads to 12'x12'	\$ 684.78
No. 004 - Remove Fox Acres storm drain culvert from contract	(2,000.00)
No. 005 - Add driveway approach asphalt, not accounted for in plans	247.12
No. 006 - Decrease removal of bituminous surface at bike path location	(43.88)
No. 007 - Remove culverts and extensions	(2,096.80)
No. 009 - Add lockable lids over manual drain valves	1,828.00
No. 010 - Changes in Concrete Specification, no cost change	
No. 011 - Obliterate Striping	5,250.00
No. 012 - Field Fit Storm Drain Culverts	1,134.81
No. 013 - Lower and Modify Manholes	4,368.00
No. 014 - Manhole Snouts	1,212.75
No. 015 - Full Width Reconstruction from Sta 76+66 to 78+36	6,063.76
No. 016 - Concrete Joints, no cost change	
No. 017 - Slotted Grates on select catch basins	173.25
No. 018 - Step in Lutheran Church Sidewalk to match grade	315.00
No. 019 - Additional Asphalt Removal and Placement from Sta 57 to 64	20,300.00
No. 020 - Additional Asphalt Removal and Placement south/Countryside	3,780.00
No. 021 - Slate Green Concrete Color	4,500.00
No. 022 - Change some concrete driveways to asphalt for consistency	(1,531.25)
No. 023 - Additional retaining walls in steep areas	15,553.00
No. 024 - Additional Grading to reduce slope in areas back-of-sidewalk	22,505.10

No. 025	Hydroseed in undeveloped areas behind sidewalk in lieu of sod	(15,665.10)
No. 026	Concrete foundation pads for cluster mailbox units	3,996.00
No. 027	Extension of time (5 days) for substantial completion – to Oct 20	no cost
No. 028	Paver step repair/addition	900.00
No. 029	Additional driveways where side-yard parking historically used	1,667.25

Subtotal Change Orders **\$ 73,141.79**

Water Fund Change Order

No. 008 – Irrigation System Installation \$ 201,735.00

Other Costs

- Irrigation System Design – Eggers	10,941.00
- Civil Science Contract Amendment for Utility Coordination	9,600.00
- Idaho Power extension of power to traffic signal	7,707.00
- Roundabout access for two driveways - contract w/Erwin	32,415.00
- Yard Drywell at Southeast corner of roundabout	cost unknown at packet production

Subtotal Other Costs **\$ 60,663.00**

RECOMMENDATION FROM APPLICABLE DEPARTMENT HEAD:

Action Item – The Hailey City Council should move to approve or deny substantial completion as of October 20, 2012.

ACTION OF THE CITY COUNCIL:

Date _____
City Clerk _____

FOLLOW-UP:

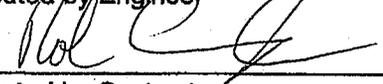
*Ord./Res./Agmt./Order Originals: _____ *Additional/Exceptional Originals to: _____
Copies (all info.): _____ Copies

The following documents are attached to and made part of this Certificate:

Substantial Completion has been granted with the understanding
that the attached Punch-list will be completed prior to Final Completion
and acceptance.

This Certificate does not constitute an acceptance of Work not in accordance with the Contract Documents nor is it a release of Contractor's obligation to complete the Work in accordance with the Contract Documents.


Executed by Engineer _____ Date 11/2/2012


Accepted by Contractor _____ Date 11-2-12

Accepted by Owner _____ Date _____

Hailey Woodside Boulevard
Punch List
10/30/12

Note: This list is a working document and is subject to change.

General Items

1. Remove BMPs (ie.Fabric from drywell inlets) After Sodding and Seeding are completed.
2. Rake out tire tracks
3. Clean sidewalk
4. Slope work and top soil
5. Pick up garbage
6. Fill low spots along sidewalk
7. Clean cut sod edge throughout
8. Place Sod @ Baldy View North? – Ask Owner
9. Remove plates from MH and VB

By Others

1. Remove temporary sign bases (City)
2. Remove Concrete Pad (Idaho Power) 33+00 LT

Items

1. Slope work and top soil 66+50 LT (South Moonlight)
2. Remove asphalt at Club House 48+50 LT
3. Slope back 44+00 LT
4. Fix slope behind walk (near Ponderosa) 38+00 LT
5. Fill in at curb terminus, Baldy View S (All Corners) 32+75
6. Rake top soil smooth 29+00 LT
7. Complete Paver edging 26+75 LT
8. Pick up Trash at Bed "B"
9. Rake Top Soil at Bed "B"
10. Rake Top Soil 22+50 LT (E of Wintergreen)
11. Raise round irrigation box 22+00 LT
12. Lower top soil N Sunrise RT & LT
13. Lower roundabout sign 11+00 LT
14. Sweep bike path at roundabout
15. Top soil at roundabout North side behind path 20+00 LT (F)
16. Roundabout sign not installed to be given to City
17. Fill behind @ 18+00 RT (F)
18. Remove forms at backflow 18+00 RT (F)
19. Place flares at driveway SW Sunrise 19+60 RT

20. Raise boxes 20+00 RT (1231 Woodside)
21. Fill-in end of curb at radius terminal Wintergreen 22+50 RT
22. Gravel behind walk (1441 Woodside) 28+50 RT
23. Gravel behind walk (1451 Woodside) 30+00 RT
24. Gravel behind walk (1521 Woodside) 31+25 RT
25. Gravel behind walk SW corner Baldy View 33+00 RT
26. Rake top soil SW corner Baldy View 33+50 RT
27. Edge asphalt at Willow needs gravel 35+50 RT
28. More top soil 38+00 RT
29. Rake Top Soil 38+50 RT
30. Rake Top Soil 40+00 RT
31. Place more top soil 45+00 RT (Red Ash)
32. Place more top soil 49+00 RT behind walk
33. Place more top soil 53+00 RT
34. Place more top soil 56+00 RT
35. Place more top soil behind shelter 58+50 RT
36. Place more top soil 64+00 RT (Shenandoah)
37. Clean up asphalt 64+00 RT (Shenandoah)
38. Slope and top soil 69+25 RT (Maple Leaf)
39. Raise water valve box at 98+50 RT
40. Pick up valve boxes at 107+00 RT
41. Return mailbox to owner 112+00 RT
42. Adjust valve boxes 136+00 RT (Glenbrook), 81+26 RT (Winterhaven), and 12+12 RT (Baldy View N.)
43. Pull up shoulders along asphalt 139+50 LT & RT (SH-75)
44. Pull up shoulders along bike path 138+50 RT & LT
45. Clean up south staging area 131+00 LT
46. Repair sidewalk 109+40 LT (Flowing Wells)
47. Place Washed rock at 107+75 LT
48. Repair concrete 100+50 LT (Snowbird)
49. Replace Lid at Bed "O" (Lid says Sanitary Sewer, Should say Storm Drain)

Southern Idaho Division
5450 W Gowen Road
Boise, ID 83709
(208) 362-6152
(208) 362-6199 FAX

October 20, 2012

Deven Elison
Civil Science Inc
450 Falls Ave, Suite 100
Twin Falls ID, 83301

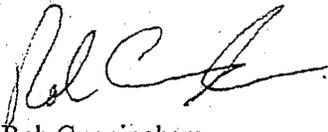
RE: Woodside Boulevard Reconstruction – Federal Aid Project No TDGII-C-07; DTFH61-11-G-00001

Subj.: Woodside Blvd. Substantial Completion

Dear Mr. Elison:

Knife River recognizes that there are items in dispute and other items of work still to complete. However, Knife River has sufficiently completed, per the specifications, and opened the Woodside project up to the public for its intended use. It is at this time on Saturday, October 20th, 2012 that Knife River would like to request substantial completion on this portion of the work, thereby suspending time on the completion date.

Sincerely,



Rob Cunningham



INSPECTION REPORT

U.S. Department of Transportation
Federal Highway Administration

DIVISION	REPORT NUMBER	DATE OF INSPECTION	DATE OF REPORT	STATE KEY #	12907
Idaho	8	10/15/2012	10/19/2012	FEDERAL #	TDGII-C-07 DTFH61-11-G-00001
PROJECT TITLE AND LOCATION					
TIGER II - Woodside Blvd Reconstruction – Complete Streets Initiative, Hailey, Idaho					
DATE CONTRACT STARTED	COMPLETION DATE <i>(estimated)</i>	OWNER ACCEPTANCE <i>(estimated)</i>		COUNTY	
NTP = 3/26/2012	8/31/2012 roundabout 10/22/2012 <i>substantial completion</i>	11/30/2012		Blaine	
PROGRESS OF WORK	QUALITY OF WORK	FUNDS EXPENDED <i>(obligated)</i>		TIME ELAPSED	
Satisfactory	Satisfactory	\$1,899,644.94, 54% Federal <small>(\$3,500,000)</small> \$191,348.05, 90% State <small>(\$212,020)</small> \$301,545.24, 38% Local <small>(\$792,659.38)</small>		96% 26 wks elapsed/ 27 wks allowed	
INSPECTOR(S)				PRESENT AT FIELD INSPECTION	PRESENT AT RECORDS REVIEW
Ed Miltner	Bridge & Operations Engineer		X	X	
Frank Tooke	Financial Manager		X	X	
Dan Smith	Operations Engineer		X	X	
Chris Lynch	Professional Development Program – Generalist Engineer		X	X	
IN COMPANY WITH					
Tom Hellen	Hailey Public Works Director/Resident Engineer		X		
Tracy Andersen	Hailey Grant Administrator		X	X	
Deven Elison	Civil Science			X	
Jake Southwick	Civil Science		X		
Process Review/Product Evaluation	Inspection In-Depth	Project	Final	Final Acceptance	
		X			

Project Scope and Location:

The project consists of the reconstruction of existing travel lanes, constructing new bicycle lanes, rolled curb, gutter, storm drainage facilities, planter strip, detached sidewalks, and bus shelters with areas for bicycle parking on Woodside Blvd., construction of a roundabout at the intersection of Woodside Blvd. and Fox Acres Rd. and construction of a traffic signal at the intersection of Woodside Blvd. and SH-75 in Hailey, Idaho. Construction items include those contained in the Base Bid schedule. Items in the option bid schedule were not included as part of the contract. Work items include: new curb and gutter, sidewalk, bike lanes, sub-base aggregate, plant-mix pavement and items associated with a traffic signal. Numerous removal items are included.

Description of Work Underway:

Woodside Blvd is divided into 6 segments per the Contractor's CPM. Work was underway primarily in southern segments outside of the roadway pavement.

The northern terminus of the project is the roundabout at Fox Acres Road and is referred to as Segment 6 in the CPM. The roundabout is fully open to traffic (paved, with all signing & striping installed). No work was underway in this segment during our inspection. Grading for suitable drainage, hydro-seeding, sodding, and project clean up still need to be completed in this segment.

No work was underway in segment 1 of Woodside Blvd, from Baldy View Drive to Jackpine Drive (Sta 12+00 to Sta 35+00). The roadway in this segment is nearly complete. Hydro-seeding, sodding, and project clean up still need to be completed in this segment.

Segment 2 of Woodside Blvd, from Jackpine Drive to Shenandoah Drive (Sta 35+00 to Sta 64+00) reconstruction is underway. The roadway in this segment is nearly complete. The Contractor was placing topsoil in landscape areas during our inspection. Hydro-seeding, sodding, and project clean up still need to be completed in this segment.

Segment 3 of Woodside Blvd, from Shenandoah Drive to Shenandoah Drive (Sta 64+00 to Sta 97+00) reconstruction is underway. The roadway in this segment is nearly complete. The Contractor was installing the irrigation system in landscape areas during our inspection. Topsoil, hydro-seeding, sodding, and project clean up still need to be completed in this segment.

Segment 4 of Woodside Blvd, from Shenandoah Drive to Meadow Mount Drive (Sta 97+00 to Sta 130+00) reconstruction is underway. The roadway in this segment is nearly complete. The Contractor was installing a retaining wall and the irrigation system in landscape areas during our inspection. Topsoil, hydro-seeding, sodding, and project clean up still need to be completed in this segment.

Segment 5 of Woodside Blvd, from Meadow Mount Drive to SH-75 (Sta 130+00 to Sta 140+00) reconstruction is underway. The roadway in this segment is nearly complete. The Contractor was paving private driveway approaches in this segment and grading around the Wood River Recreational Trail during our inspection. Retaining walls, irrigation system build-out, topsoil, hydro-seeding, sodding, and project clean-up still need to be completed in this segment.

Deficiencies were found in asphalt pavement placed the 1st week of October. A number of asphalt cores revealed the installed asphalt thickness did not meet the contract requirements. The Contractor has proposed a remediation plan to address the deficient asphalt pavement. The Contractor has proposed to mill a portion of the newly placed asphalt and place a thicker mat of new asphalt. The pavement design engineer has indicated this will meet the contract requirements. The COH is diligently working with the Contractor to complete this work before the weather 'window' closes for the winter.

The COH is in the process of executing a change order for additional paving on a few driveway approaches. The Contractor will be given 5 more days to complete this work. Substantial completion is expected around October 22, 2012. The work site was orderly and reasonably secure. The roadway is fully open to traffic with permanent traffic control devices in place.

Status of Previous Recommendations:

The following recommendations from prior reports are still open:

- A. Inspection Report #5, recommendation #1 (repair of cracked concrete)
- B. Inspection Report #6, recommendation #1 (drainage area at southwest quadrant of roundabout)

All other recommendations are complete.

Inspection Observations & Recommendations:

- 1. None.

Project Records Review:

At the offices of the project's CE&I Consulting Engineer, Civil Science, in Twin Falls, ID we examined a DRAFT of the Application for Payment No. 5 for the period September 1 to September 30, which totaled \$551,738.42 (after 5% retainage) and agreed a judgment sample of pay items to supporting pay item files and daily diaries which are maintained by the CE&I Consultant. Pay Estimate #5 was still under review by the CE&I firm and the COH and has not been paid or submitted to the FHWA for reimbursement.

We reviewed the following pay items, their supporting documentation and the contract documents.

ISPWC Item No.	Description	Unit Price	Unit	Quantity this Estimate	Amount	Quantity Earned this Estimate
201.4.1.A.1	Clearing, Grubbing & Tree Removal	\$1680.00	AC	0.46		\$772.80
201.4.1.D.1	Removal of Bituminous Surface	\$1.30	SY	4,280.63		\$5,564.82
201.4.1.D.2	Removal of Existing Concrete	\$3.60	SY	363.55		\$1,308.78
201.4.1.E.2	Removal of Existing Concrete C&G	\$4.25	LF	92.70		\$393.98

201.4.1.F.1	Removal of Existing Catch Basin	\$36.75	EA	2.00	\$73.50
201.4.1.F.3	Removal of Existing Tree - > 6-inch Dia.	\$356.00	EA	1.00	\$356.00
201.4.1.F.4	Relocate Existing Mail Box	\$66.00	EA	1.00	\$66.00
202.4.1.A.1	Excavation & Embankment	\$238,000.00	LS	0.05	\$11,900.00
202.4.5.B.1	Unsuitable Material Excavation	\$16.65	SY	84.44	\$1,405.93
602.4.1.A.1	Storm Drain Manhole 24-inch Dia.	\$1,030.00	EA	23.00	\$23,690.00
602.4.1.A.2	Storm Drain Manhole 48-inch Dia.	\$2,630.00	EA	8.00	\$21,040.00
602.4.1.F.3	Catch Basin 8-inch Plastic Yard Inlet	\$478.00	EA	9.00	\$4,302.00
705.4.1.A.2	PCCP- 3000 PSI_5" (Private Driveway)	\$45.85	SY	38.35	\$1,758.35
705.4.1.A.3	PCCP- 3000 PSI_8" (Decorative Surface)	\$67.20	SY	11.67	\$784.22
706.4.1.A.1	3" Standard & Reverse Flow Rolled C&G	\$11.50	LF	6,496.30	\$74,707.45
706.4.1.A.2	3" Thickened Edge Rolled C&G	\$16.40	LF	542.00	\$8,888.80
706.4.1.A.3	6-inch Vertical Curb No Gutter	\$19.55	LF	6.00	\$117.30
706.4.1.A.5	Standard 6-inch Vertical Curb & Gutter	\$16.15	LF	117.00	\$1,889.55
706.4.1.B.1	Concrete Valley Gutters	\$26.85	LF	2,048.00	\$54,988.80
706.4.1.E.1	Concrete Sidewalks, 5" Thick	\$31.85	SY	3,752.53	\$119,518.08
706.4.1.E.2	Concrete Sidewalks, 5" Thick (Decorative)	\$54.05	SY	3.50	\$189.18
706.4.1.F.1	Concrete Driveway Approach	\$1,420.00	EA	3.00	\$4,260.00
706.4.1.G.1	Remove, Stockpile and Reset Brick Drive	\$132.00	SY	11.58	\$1,528.56
706.4.1.H.1	Pedestrian Ramp w/Detectable Warning	\$835.00	EA	22.00	\$18,370.00
706.4.1.H.4	Pedestrian Ramp w/Detectable Warning	\$848.00	EA	2.00	\$1,696.00
802.4.1.A.1	Crushed Aggregate for Base ¾" Type I	\$27.00	CY	1,288.16	\$34,780.32
810.4.1.A.3	2 1/2" Plant Mix Pavement, Class III (Drive)	\$37.05	SY	1,273.27	\$47,174.65
1007.4.1.A.1	Topsoiling (6")	\$5.30	SY	1,866.02	\$9,889.91
1103.4.1.J.1	Traffic Control Maintenance	\$70.40	MH	25.25	\$1,777.60
1105.4.1.C.2	Steel Sign Posts	\$394.00	EA	16.00	\$6,304.00
1105.4.1.E.1	Reset Sign and Post	\$114.00	EA	6.00	\$684.00
2030.4.1.A.1	Manhole, Adjust to Grade	\$626.00	EA	17.00	\$10,642.00
2030.4.1.B.1	Storm Water Structure, Dry Well	\$567.00	EA	2.00	\$1,134.00
2030.4.1.C.1	Valve Box, Adjust to Grade	\$284.00	EA	17.00	\$4,828.00
SP-2139	Coordination, Scheduling, Phasing, Staking	\$103,000.00	LS	0.13	\$13,390.00
SP-2216	Storm Water Pollution Prevention Plan	\$16,920.00	LS	0.13	\$2,199.60
SP-3000	Bus Shelter	\$11,080.00	EA	5.00	\$55,400.00
SP-3200	Retaining Walls (Gravity Block Wall)	\$103.00	LF	75.00	\$7,725.00

Total Dollar Amount Tested

\$555,499.17

Percentage of Pay Estimate tested

95 %

The pay item files, materials sampling/testing, other supporting documentation, and daily diaries supported the quantities and amounts recommended by the consultant to be paid on the pay estimate. A minor concern was noted on item SP-3000 Bus Shelters, the tracking of a minimal quantity of rebar used in the foundations was traced back to an unspecified quantity of material on the Buy America certification for this item. The contractor apparently purchased a bulk quantity of rebar in February of this year and had the mill certification for compliance with Buy America. A minimal amount of rebar was used in the shelter foundations in August, but there was no way to tie this small quantity back to the Contractor's larger purchase. The diaries indicated the construction of the shelter foundations was inspected and the rebar was incorporated as shown on the plan drawings. This minimal quantity would be allowed under the \$2,500.00 or .1% of contract amount exception allowance and would therefore still be in compliance if this .1% was not used by other items.

Based on the review work performed, it appears that the documentation and review processes provide reasonable assurance that Federal funds are being properly expended and are adequately supported.

Closeout Conference:

Observations, recommendations, and other notable items in this report were discussed with the City of Hailey and their CE&I agent, Civil Science on Monday 10/15.

Conclusion:

Work progress to date is satisfactory. Quality of work is satisfactory, with the exception of the deficient asphalt pavement. Contractor has agreed to correct this work. Based on the review performed, it appears that the documentation and business practices of the grant recipient provide reasonable assurance that Federal funds are being properly expended and are adequately supported. No material exceptions are noted.

Review notes:

Number of Inspectors/tester on site the day of inspection: 1

Original Contract Work days / Completion Date: Approximately 130 days (26 weeks). This is not a working days contract. Per the contract documents, construction time began on 4/15, the roundabout was completed by 8/31, and substantial completion is required by 10/15.

Current Contract Work Days / Completion Date: Approximately 137 days (27 weeks). This is not a working days contract. Per the contract documents, construction time began on 4/15, the roundabout was completed by 8/31, and substantial completion is required by 10/22. The Contractor was granted an additional week (10/22) to complete the project due to COH recent request for additional driveway paving.

CPM (Generated by the Contractor): The latest version of the CPM is 10/02/12. Project clean-up and punch list scheduled for October 11-23. Substantial completion of the project is required by October 22.

Notice to Proceed: 3/26/2012

Time Stopped: No stoppages to date.

Work Days Charged: This is not a working days contract, see "Original Contract Work days / Completion Date" section above.

Original Contract Amount: \$4,232,884.05

Current Contract Amount: \$4,504,679.38

Total Contract Amount Paid to Date: From Pay Requests #1-4: \$1,899,644.94 or 54% of the \$3,500,000.00 TIGER II Grant has been expended. A DRAFT of the Contractor's Application for Payment No. 5 (September) is available in the Division Office records. DRAFT Payment No. 5 is valued at approximately \$552,000. Payments #1-4 have been paid. The work period for Payment #6 (October) closes Wednesday, October 31.

Executed Field Orders: 29 field orders have been executed.

Potential Field Orders: Additional field orders are being developed. All are clarifications of items in the contract.

Executed Change Orders: 26 change orders have been executed. Cumulative value: \$271,795.33, 0 additional days

CO 001 (straight line measurement of aggregates).....	\$0.00.....	0 additional days
CO 002 (change from ¾" to ½" asphalt aggregate on private driveways)	\$0.00.....	0 additional days
CO 003 (concrete pad changes at bike parking areas)	\$684.78.....	0 additional days
CO 004 (delete 66" x 51" culvert from contract).....	-\$2,000.00	0 additional days
CO 005 (add asphalt for a driveway tie-in, plan omission).....	\$247.12.....	0 additional days
CO 006 (delete 34 SY of asphalt path removal, plan omission).....	-\$43.88	0 additional days
CO 007 (delete culvert extensions and remove exist culvert).....	-\$2,096.80	0 additional days
CO 008 REVISED (irrigation system build out: city funded, no fed funds).....	\$201,735.74.....	0 additional days
CO 009 (irrigation system drain valve & assembly pits).....	\$1,828.00.....	0 additional days
CO 010 (sidewalk specification changes).....	\$0.00.....	0 additional days
CO 011 (obliterate pavement markings at signal).....	\$5,250.00.....	0 additional days
CO 012 (field fit elliptical culvert extensions).....	\$1,134.81.....	0 additional days
CO 013 (lower existing manholes)	\$4,368.00.....	0 additional days
CO 014 (change location of oil-water separators)	\$1,212.75.....	0 additional days
CO 015 (reconstruct pavement south of Countryside Blvd).....	\$6,063.76.....	0 additional days
CO 016 (modify joints at splitter islands).....	\$0.00.....	0 additional days
CO 017 (change CB grates to bicycle safe design).....	\$173.25.....	0 additional days
CO 018 (add sidewalk tie-in steps along private parcel sidewalk)	\$315.00.....	0 additional days
CO 019 (additional asphalt in overlay segment: city funded, no fed funds).....	\$20,300.00.....	0 additional days
CO 020 (additional asphalt in overlay segment: city funded, no fed funds).....	\$3,780.00.....	0 additional days

CO 021 (additional concrete color staining at roundabout, no fed funds)	\$4,500.00	0 additional days
CO 022 (driveway paving material changes)	-\$1,531.20	0 additional days
CO 023 (retaining wall revisions)	\$15,038.00	0 additional days
CO 024 (additional side slope grading)	\$22,505.10	0 additional days
CO 025 (hydro-seeding & sod revisions)	-\$15,665.10	0 additional days
CO 026 (cluster mailbox foundations)	\$3,996.00	0 additional days

Potential Change Orders: Additional change orders are being developed.

- COH is in the process of executing a change order for additional paving on several private residential driveways. This change order grants an additional week to the complete project. FHWA has not reviewed/approved this change order yet.

Contract DBE Goal: 5% of contract value

Contractors DBE Commitment: \$239,461.84 (5.65% of original contract amount)

Training Hours Goal: 25% of apprentices in each occupation shall be in their first year of apprenticeship or training.

Payroll Wage and Fringe Benefits: Certified payroll records were not reviewed in this inspection. Labor compliance interviews were not reviewed in this inspection.

Posters on the bulletin board: All required posters are on the bulletin board.

Approved Sub-contractors and contract amount:

Balanced Rock Electric	\$201,922.00
Xcel Concrete Construction Inc	\$735,989.00
JJ Howard Consulting Engineers	\$57,800.00
All Seasons Landscaping	\$110,648.90
Eureka Construction (sub to a sub)	\$7,368.80
Valley Paving	\$286,310.50
Construction Material Recycling	\$34,902.50
Schmidt Excavation Inc	\$74,715.00
Advanced Sign Design, Traffic Products & Service	\$87,754.75
Curtis Clean Sweep	\$67,623.35
Specialty Construction Supply	\$88,640.00

Approved DBE's and contract amount:

Curtis Clean Sweep (sub to prime)	see above
Curtis Clean Sweep (sub to a sub)	\$9,974.50
Advanced Sign Design, Traffic Products & Service (sub to prime)	see above
Advanced Sign Design, Traffic Products & Service (sub to sub)	\$11,547.64
Northwest Signal (supplier)	\$58,393.00

Prompt Progress payment: With the exception of 2 subcontractors, the Contractor certified that subs and suppliers have been promptly paid for the work done in pay estimate 3 in accordance with the contract. This certification statement was included in pay estimate 4. The 2 outstanding subcontractors have not released liens; therefore the prime has not released their payment. We will monitor this issue on future progress payments.

Utilities and ROW: Nothing to report.

Storm Water Pollution Plan: The official copy of the SWPPP is complete and inspections are occurring in a timely manner. Maintenance of BMPs is ongoing due to traffic damage and rain events.

Materials sampling, testing, acceptance: Sampling, testing, and acceptance documentation for pay item files identified in the "Project Records Review" section were reviewed as part of this inspection and determined to be adequate.

Materials Certifications: Materials certifications for pay item files identified in the "Project Records Review" section were reviewed as part of this inspection and determined to be adequate.

Detours: No detours are present.

Buy America Steel Certifications: Buy America certifications for pay item files identified in the "Project Records Review" section were reviewed as part of this inspection and determined to be adequate.

Traffic Control: Traffic control plans were not reviewed as part of this review.

Pavement Markings: Nothing to report.

Claims: No claims have been submitted.

Seeding: Not reviewed as part of this inspection. City has specified a low water seed mix for the landscape sub-contractor to use.

Construction Sequencing: Not reviewed as part of this inspection.

Materials Storage: Material storage is adequate. The staging yard is located at the project's midpoint at the intersection of Woodside and Countryside. Materials are stored in/on acceptable containers.

Compliance with PS&E: Yes.

Incentive and Disincentive Validation and Payment: Not reviewed as part of this inspection.

Railroad Release Letter: Not applicable, there is no railroad work on this project.

Temporary Pedestrian and Bicycle Access: Bicyclists and pedestrians can safely traverse the corridor. All non-motorized facilities are open for use.

As-Built Plans: Not reviewed as part of this inspection.

Quantity Over runs and Under runs: Quantity overruns are properly addressed and documented.

Public Communication: Not reviewed as part of this inspection.

Notice of Disputes/Claim Filed: None. See "Claims" section above.

Liquidated Damages Assessed: \$0

Payments Withheld: COH is withholding payment on 1/3 of asphalt quantity placed to date while the COH analyzes the test results that indicate deficient material for a portion of this item. See prior report for additional detail.

Environmental Commitment Tracking:

Right of Way Construction Access	All permanent access restored
FAA Coordination	FAA sensitive work is complete
Continuous and safe access for Wood River Trail	Open and traversable
UPRR berm and Hiawatha Canal undisturbed	No disturbance to these resources
Wildlife (bald eagle and migratory birds)	None observed on date of inspection
Storm Water (SWPPP, NPDES permit)	SWPPP is current and available at project office
Wetlands Permit (USACE Nationwide Permit)	Permit obtained, Disturbance within limits of permit
Floodplains	Permit obtained, Disturbance within limits of permit

Accident History: Data is provided on the OSHA forms on the worksite bulletin board.

Time lost due to accidents: Data is provided on the OSHA forms on the worksite bulletin board.

Final Inspection: N/A

Final Estimate: N/A

Punch List Furnished: N/A

Punch List Completed: N/A

Attachments

Photos with annotation and comments

Woodside Blvd Reconstruction
Construction Inspection Photos
10/15/2012

FHWA Idaho Division
TDGII-C-07
DTFH61-11-G-00001

