

March 14, 2014

TO: Project File
FROM: Brendan LeBlanc
SUBJECT: Project Closeout Summary for Columbia River Bridges & Approaches Design Build Procurement – *Railroads*

Executive Summary

This memorandum provides the status of the work for the development of the Columbia River Bridges & Approaches Design Build Procurement, specifically addressing the following technical focus areas:

- Railroads

This memo overviews the status of the work, outstanding work and next steps, an overview of project history, key decisions, and information on key documents and references. This memorandum, assembled at the time of project closeout, is intended to provide adequate information to allow project start-up within a year's time-frame.

Status of Work

The work includes Section 174.30 – Railroads. This Section covers information and responsibilities to the Design Builder's as it relates *Railroads*. This section sets out the general provisions, activities, Standards and governing Laws, manuals and policies relating to the requirements applicable to the Work performed upon or adjacent to the Railroad Property.

The following deliverables were completed at the approximate level of completeness as identified in Table 1, at the time of project closeout.

TABLE 1.
 CRBA DB Procurement Deliverables Status Summary
Status of Deliverables for the CRBA Design Build Procurement Development

TASK	DELIVERABLE	APPROX. PERCENT COMPLETE	STATUS OF WORK
4.3	Draft technical Performance Requirements - provision DB 174.30 – Railroads	90%	All page turns have been completed and page turn comments have been addressed. Continued clean up of DB 141 for formatting, language, terminology, acronyms, interdisciplinary coordination, project interfaces, and other outstanding issues. See "Draft RFP Action Items List".

Table Notes:
 1. Table status as of March 14, 2014.

Known Issues

The following is a summary of the known issues that were not resolved at the time of closeout:

- The informal response from the BNSF was that the C&M agreement would be a three way between ODOT, WSDOT and BNSF Railway. The WSDOT rail coordinator would need authorization from WSDOT to be involved in executing the C&M agreement.
- There is a provision in the performance specifications requiring RR flagging even when working further than 25' from the track if an accident could foul the track. This is based upon comment from the BNSF prior to when I became involved in the project. If D-B proposers have concerns about this, it is worth talking to the BNSF to see if this non-standard requirement is really necessary. This could mean RR flagging for work being performed outside the RR ROW.

Outstanding Work

The following is a summary of outstanding work and next steps at the time of closeout that was not started, but necessary for the development of the DB Procurement final RFP for the CRBA Package:

- Complete the land swap with BNSF and get the C&M agreement with BNSF.
- Revise the specification to be compatible with the C&M agreement.
- Get the RR flagging agreement with BNSF.

Milestones & Key Decisions Related to Disciplines

Key project milestones include:

- | | |
|------------------------------------|------------|
| ■ First Meeting Technical Workshop | 10/24/2013 |
| ■ Second Meeting Progress Status | 11/14/2013 |
| ■ Third Meeting Page Turn | 1/13/2014 |
| ■ Fourth Meeting Page Turn | None |
| ■ Draft RFP Tech Review | 3/4/2014 |
| ■ Project Close Out | 3/14/2014 |

Key project decisions include:

- The decision has been made that the D-B will reimburse ODOT for all RR flagging and RR inspection services. No ODOT paid base number of days will be included in the contract.
- See Meeting Notes in ProjectWise master directory.

Project Records

Records of the work conducted under this task can be found at:

- See Word files in ProjectWise master directory.
- See Meeting Notes in ProjectWise master directory.

Standards & Versions

Standards to be used for the work are listed in DB 174.30 - Railroads.

The version in the ProjectWise 02_Draft RFP / Master Files directory is the most current specification.

BL:cmd

cc: Project Controls