Appendix 5  

Addendum Preparation

A5-1  General

When addenda are needed, they should be numbered chronologically as they are compiled and sent to bidders/planholders so the number of addenda sent can be tracked. Work closely with the Region Plans Office in preparing addenda. Great care should be used to ensure all plan sheets affected by an addendum are identified and included in the addendum; one minor change can have a ripple effect on other sheets.

Contract specification revisions or new contract specifications, created while a contract is on Ad, shall be stamped by the engineer directly responsible for the work. Those stamped specifications shall be filed in the Project File for the project. The addendum, which transmits revised or new specifications, does not need to show the stamp, provided the stamped originals are in the Project File. Plan revisions or new plans (in accordance with Division 4) sent out by an addendum need to be stamped by the engineer, and copies of those stamped plans will be sent out with the addendum.

A5-2  Notes to the Designer

For design-bid-build projects the start of the addendum should say:

Addendum Number ______________
The Contract is hereby modified as follows:

For design-bid-build projects the following paragraph shall to be placed on all addenda:

Bidders shall furnish the Secretary of Transportation with evidence of the receipt of this addendum.

For design-build projects the start of the addendum should say:

Addendum Number ______________
The RFP is hereby modified as follows:

For design-build projects the following paragraph shall to be placed on all addenda:

Proposers shall furnish the Secretary of Transportation with evidence of the receipt of this addendum.

The following paragraph should be placed on an addendum when changes are made to the Proposal and the addendum does not transmit a new Proposal as an attachment to the bidders:

Bidders are instructed to revise pages ___ and ___ of the Proposal as revised pages have not been prepared for attachment to this addendum. If the bidder fails to make these corrections on the Proposal, the items will be corrected by the Department.
The following example shows how to notify the bidder that the contract wage rates are to be deleted and replaced in an addendum:

Wage Rates:

Federal Wage Determination WA_______, Modification___, page___, is deleted and replaced with WA02000___, Modification____, page___.

This statement shows how the wage rate addendum would be worded when the wage rate determination is an attachment:

Attachment:

Federal Wage Determination WA_______, Modification___, page___. (Rev. February___, 2002)

A5-3 Guidelines for Preparing Addendum Plan Sheets

A5-3(1) Deletions

The item, line, figure, or detail to be deleted is completely removed from the sheet. The area where the deletion occurred shall NOT contain any addendum clouds. The deletion is to be noted in the revision block and shall be shaded. When a plan sheet requires a P.E.’s stamp, the revision block date is to be dated on or before the date it is signed by the P.E. authorizing the change.

On Summary of Quantity, Qtabs, Structure Notes, and Sign Specification sheets, delete the line item(s), but leave the row or column in place as a blank placeholder.

A5-3(2) Added/Replacement Sheets

An added sheet is a sheet that previously did not exist. It is to be numbered and inserted in its proper location, adding an alphabetical character to its sheet designation; for example, the “A” in D6, D6A, D7.

A replacement sheet is a sheet on which the changes are so massive, a cloud(s) would cover a substantial portion (over 50%) of the sheet, or the changes could not be clearly defined with a cloud(s).

These sheets are noted in the revision block by the note "Added Sheet" or "Replacement Sheet," whichever is applicable. Only the revision block shall be shaded.

A5-3(3) Revisions/Additions

The revision/addition note shall be placed in the revision block, and all revisions, including additions, shall be shaded.

A5-3(4) Addendum Cloud (for Plan/Profile/Section/Detail Sheets Only)

On CAD-produced sheets (plan view, profile view, sections view, and detail), use the cloud line tool to identify an item(s) or area(s) to be changed. To cloud an addendum, in MicroStation version V8, from the WSDOT MENU, browse to “Sheet Items > GI General...”
Sheet Items,” select “Addendum Cloud,” and draw a boundary line around the item(s) or area(s) to be changed.

Addendum cloud line attributes will have an arc radius of 0.1, arc angle of 145°, line style of 0, line weight of 5, and line color of 15 (RGB value = R:120, B:120, G:120).

Refer any questions about addendum cloud(s) to your region CAD coordinator or the HQ CAE Office.

A5-3(5) Shading

On Summary of Quantity, Qtabs, Structure Notes, and Sign Specification sheets, shade the cell(s) and revision block with a gray color Red, Green, Blue (RGB) value = R:180, B:180, G:180).

All PS&E submittals for Contract Advertisement and addenda shall be only original plots from printers that use stippling to produce gray.

Reproductions or photocopies will not be allowed as they make poor quality prints when reproduced. Some variation in shade density may be noticed when comparing output from various printers.

A5-4 Examples

Examples of addendum letters (and plan sheets) are available at your Region Plans Office.

A5-4(1) Plans Sheet Examples

1. Example A5-1
   This example shows how a Structure Note sheet would use addendum shading. This same type of shading would also be used in Summary of Quantity, Qtabs, and Sign Specification sheets.

2. Example A5-2
   This example shows the addendum cloud on a Drainage Plan sheet.

3. Example A5-3
   This example shows the addendum cloud on a Paving Plan sheet.
STRUCTURE NOTES - DRAINAGE

NOTE:
THE FIRST NUMBER OF THE "CODE DESIGNATION" BELOW REFERS TO THE SHEET NO. OR THE SHEET REFERENCE NO. SHOWING THE DRAINAGE FEATURE.

THE SECOND NUMBER REFERS TO THE DRAINAGE FEATURE FOUND ON THAT SHEET.

REMOVING DRAINAGE STRUCTURE

ditch excavation incl. haul

GRATE INLET TYPE 2

DRAIN PIPE 6 IN. DIAM.

SCHEDULE A CULV. PIPE 12 IN. DIAM.

SCHEDULE A CULV. PIPE 18 IN. DIAM.

SCHEDULE A CULV. PIPE 24 IN. DIAM.

CL. V REINF. CONC. CULV. PIPE 36 IN. DIAM.

BORING AND JACKING 30 IN. PLAIN STEEL CULVERT PIPE

CATCH BASIN TYPE 1

CATCH BASIN TYPE 2

TESTING STORM SEWER PIPE

CODE LOCATION / UNIT OF MEASURE

PROJ. NO. 387-18 MSB 506+04.34 (50.6 RT) TO MSB 506+07.13 (36.28 LT)

DR7-19 LB 125+96.94 (48.46 LT) TO LB 124+63.76 (42.9 LT)

DR7-20 LB 124+63.76 (42.9 LT) TO LB 122+75.35 (44.12 LT)

DR7-21 LB 122+75.35 (44.12 LT) TO LB 122+39.29 (39.3 LT)

DR7-22 LB 122+39.29 (39.3 LT) TO LB 122+03.81 (37.89 LT)

DR7-23 LB 122+03.81 (37.89 LT) TO LB 121+71.23 (37.81 LT)

DR7-24 LB 121+71.23 (37.81 LT) TO LB 122+17.97 (166.91 RT)

DR7-25 LB 121+31.77 (35.34 LT) TO LB 121+71.23 (37.81 LT)

DR7-26 LB 121+31.82 (39.09 LT) TO LB 121+32.03 (48.7 LT)

DR7-27 LB 123+43.66 (100.53 LT) TO LB 123+96.57 (34.18 LT)

DR7-28 LB 123+28.78 (31.64 RT) TO LB 123+54.91 (26.48 RT)

DR7-29 LB 123+22.00 (32.47 RT) TO LB 123+38.69 (65.28 RT)

DR7-30 MSB 508+35.08 (56.43 RT) TO MSB 508+50.87 (33.9 LT)

DR7-31 MSB 508+50.87 (33.9 LT) TO MSB 508+58.91 (74.81 LT)

DR7-32 MSB 508+59.94 (80.69 LT) TO MSB 512+99.19 (75.23 LT)

DR7-33 MSB 512+99.19 (75.23 LT) TO MSB 513+20.43 (135.99 LT)

DR7-34 MSB 516+48.08 (124.73 LT) TO LB 124+81.64 (223.3 RT)

REGION NO. STATE FED. AID PROJ. NO.

10 WASH

JOB NUMBER NH-0000(000)

REGION ADM. ADJ. - QUANTITY CHANGE

00Z000

DESIGNER ENTERED BY CHECKED BY PROJ. ENG. REGIONAL ADM. DATE DATE REVISION

ECX.

07/25/09

EXAMPLE A5-1 I-5 AND LABREE RD INTERCHANGE SAMPLE PROJECT

OF SHEETS

SHEET 9

WASH.
Notes to the Designer:

1) When placing the addendum boundary around the area modification, place the boundary as close as possible to the changed items, but still show the other work.

2) In the revision block of the title block, include the addendum number and a brief description of the change. The date should correspond to the addendum date.

LEGEND

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<th>Legend Description</th>
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FILE NAME: C:\IAA\Work\Manuals\PPM\2015\Div 4 Example files\PPM Div4 PS DR AD1.dgn

REGION STATE

TIME 7:30:29 AM

DATE 5/7/2015 10 WAS

FED.ID. PROJ.NO. NH-0000(000)

PLTOED BY Kenit

DESIGNER

ENTRERED BY CAD OPERATOR

CHECKED BY TEAM LEAD

PROJECT ENGINEER

REVISION

DATE 07/25/2009 TK

XL-1234

REGIONAL: ADM. REGIONAL: ADM.

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

EXAMPLE A5-2

I-5 AND LABREE RD INTERCHANGE

SAMPLE PROJECT

DRRAINAGE PLAN