

1	<u>INTRO.GR1</u>	Special Provisions
2		(September 7, 2021)
3		All Projects
4		
5	<u>DIVISION1.GR1</u>	General Requirements
6		
7	<u>DESWORK.GR1</u>	Description of Work
8		
9	<u>DESWORK1.FR1</u>	(Description of Work)
10		(March 13, 1995)
11		Use in all projects except those involving only painting of metal
12		bridges.
13		(1 fill-in)
14		
15	<u>DESWORK2.FB1</u>	(Description of Work - Bridge Painting)
16		(August 3, 2015)
17		Use in projects involving only the painting of metal bridges.
18		(3 fill-ins)
19		
20	<u>1-02.GR1</u>	Bid Procedures and Conditions
21		
22	<u>1-02.1.GR1</u>	Prequalification of Bidders
23		
24	<u>1-02.1.INST1.GR1</u>	(Section 1-02.1, including title, is deleted and replaced
25		with the following)
26		Must use one preceding any of the following:
27		
28	<u>1-02.1.OPT1.GR1</u>	(Vacant)
29		(April 2, 2018)
30		Use in projects where all of the work will occur outside the
31		highway right of way.
32		Requires approval of HQ Contract Ad and Award Manager.
33		
34	<u>1-02.4.GR1</u>	Examination of Plans, Specifications and Site of Work
35		
36	<u>1-02.4(1).GR1</u>	General
37		
38	<u>1-02.4(1).INST1.GR1</u>	(Section 1-02.4(1) is supplemented with the following)
39		Must use once preceding any of the following:
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41	<u>1-02.4(1).OPT1.FR1</u>	(September 3, 2019)
42		Use in projects for which soils investigations have been
43		made, modifications to existing structures are part of
44		the Project scope, and for all bridges located within the
45		project limits. The first fill-in identifies the site (web
46		address or physical address) where the Reference
47		Information is located. The second fill-in lists the items
48		available for the prospective bidder's review. Soils
49		Reference Information should include the Test Boring
50		Legend and the Logs of Test Boring that are included in
51		the project, listed by hole number. Other geotechnical
52		resources such as reports and memoranda (including
53		title, author, and date), test pit data and other
54		subsurface investigation data can also be listed here.

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Structural Reference Information should include bridge inspection reports for all bridges within the project limits and as-built plans for all bridges which are being modified as part of the Project scope including but not limited to widening, repair, retrofit (rail, seismic, etc.), painting, overlay and paving. Structural Reference Information should be listed by bridge number.
(2 fill-ins)

1-02.6.GR1

Preparation of Proposal

1-02.6.INST2.GR1

(The fourth paragraph is replaced with the following)
Must use one preceding any of the following:

1-02.6.OPT2.GR1

(Disadvantaged Business Enterprise (UDBE) Documentation)
(November 9, 2020)
Use in projects that **require** the use of the Disadvantaged Business Enterprise (DBE) Condition of Award (COA) Participation Goal Requirement.
Must use with **1-02.9.OPT1.GR1 and 1-07.11.OPT3.FR1.**

1-02.6.OPT3.GR1

(Subcontractor list not required with bid)
(The fifth and sixth paragraphs of Section 1-02.6 are deleted)
(August 2, 2004)
Use in all projects with estimated cost of \$1,000,000 or less.

1-02.6.INST3.GR1

(Section 1-02.6 is supplemented with the following)
Must use once preceding any of the following:

1-02.6.OPT4.FR1

(Alternative Bids)
(September 7, 2021)
Use in projects when the proposal is to contain alternate items for bidding. Fill-ins consist of a brief description of the portion of the project or of the work that would be subject to alternative bidding. Repeat the "Alternative" paragraphs if the project consists of more than two alternatives.
(4 or more fill-ins)

1-02.6.OPT5.FR1

(Cumulative Alternate Bidding)
(August 3, 2015)
Use in contracts when the award process is modified to include cumulative Alternates. The region shall determine and notify the Ad and Award office of the Funds Available. The bid items shall be segregated into a Base Bid and Alternates as appropriate. Fill-ins consist of a brief description of the portion of the project or of the work that is included in the noted Alternates. The specification language may be adjusted to suit the number of Alternates.

Use of this GSP requires the approval of the HQ Ad and Award Manager and HQ Assistant State Design Engineer. When requesting approval, provide documentation of funds available, and that Approvals consistent with Design

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Manual Chapter 300 exist for the Base project and each potential combination of Base plus Alternates.
(1 or more fill-ins)

1-02.6.INST4.GR1

(Item number 3 in the second paragraph of Section 1-02.6 is supplemented with the following)

Must use once preceding any of the following:

1-02.6.OPT8.FR1

(Maximum Funds Available)

Use in Connecting Washington projects. Contact your Region Program Management Office and CPDM to determine whether to use this GSP and establish a maximum funds available amount.

The list of Connecting Washington projects is available at <http://www.wsdot.wa.gov/publications/fulltext/ProjectDev/ConnectingWashington.pdf>.

Use of this GSP requires approval from the HQ Construction Office.

(1 fill-in)

Fill-in #1 is the maximum funds available for this Contract.

1-02.9.GR1

Delivery of Proposal

1-02.9.INST1.GR1

(Section 1-02.9 is revised to is supplemented with the following)

Must use once preceding any of the following:

1-02.9.OPT1.GR1

(September 7, 2021)

Use in projects that **require** the use of the Disadvantaged Business Enterprise (DBE) Condition of Award (COA) Participation Goal Requirement.

Must use with **1-02.6.OPT2.GR1** and **1-07.11.OPT3.FR1**.

1-02.12.GR1

Public Opening of Proposal

1-02.12.INST1.GR1

(Section 1-02.12 is supplemented with the following)

Must use once preceding any of the following:

1-02.12.OPT1.FR1

(Date of Opening Bids)

(August 3, 2015)

Do not use in projects scheduled for Region bid openings.

Use in all projects scheduled for bid openings in Olympia.

(1 fill-in)

Bid opening is held on Wednesday, except in the event of holidays. Should a holiday be observed on the Monday prior to bid opening, bid opening will be held on Thursday of that same week. Contact the HQ Contract Ad & Award Office if additional guidance is necessary.

1-02.INST1.GR1

(Section 1-02 is supplemented with the following)

Must use once preceding any of the following:

1-02.OPT1.GR1

(Protest Procedures)

(September 7, 2021)

1 Include in all contracts with Federal Transit Administration
2 (FTA) funding. Typically only applies to Ferry System and
3 Sound Transit projects.
4

5 **1-03.GR1** **Award and Execution Of Contract**

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7 **1-03.2.GR1** **Award of Contract**

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9 **1-03.2.INST1.GR1** (The first sentence of Section 1-03.2 is revised to read)
10 Must use once preceding any of the following:

11
12 **1-03.2.OPT1.GR1** (Rapid Award of Contract)
13 (April 7, 2008)
14 Use only in projects when the Regional Administrator has
15 declared an emergency, and the nature of the emergency
16 requires a rapid award and execution of the contract.
17 Requires approval of HQ Contract Ad and Award Manager.
18

19 **1-03.3.GR1** **Execution of Contract**

20
21 **1-03.3.INST1.GR1** (Section 1-03.3 is supplemented with the following)
22 Must use once preceding any of the following:

23
24 **1-03.3.OPT1.GR1** (Execution of Contract)
25 (September 7, 2021)
26 Use in projects selected by the Region when it is desired to
27 have Escrow Bid Documentation established for the
28 project. The project must be of significant size and duration
29 to extend over multiple construction seasons.
30

31 Requires Region to set up banking facility for document
32 storage prior to advertisements.
33

34 **1-03.3.INST2.GR1** (The first paragraph of Section 1-03.3 is supplemented with
35 the following)
36 Must use once preceding any of the following:

37
38 **1-03.3.OPT3.GR1** (January 4, 2016)
39 Use in the Connecting Washington projects listed at
40 <http://www.wsdot.wa.gov/publications/fulltext/ProjectDev/ConnectingWashington.pdf>.
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43 **1-04.GR1** **Scope of the Work**

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45 **1-04.5.GR1** **Procedure and Protest by the Contractor**

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47 **1-04.5.INST1.GR1** (Section 1-04.5 is supplemented with the following)
48 Must use once preceding any of the following:

49
50 **1-04.5.OPT1.GR1** (Partnering)
51 (January 13, 2021)
52 Use in all projects with an Engineer's estimate of \$5 million
53 or greater, and/or Contracts exceeding 200 working days.
54 At the discretion of the Region, may be used in projects

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with lesser cost and duration where the project complexity, scope of work, or project conditions support the need to host a Project Specific Partnering workshop. Deletion of this item requires Region Construction Engineer approval.

1-05.GR1 **Control of Work**

1-05.3.GR1 **Working Drawings**

1-05.3.INST1.GR1 (Section 1-05.3 is supplemented with the following)
Must use once preceding any of the following:

1-05.3.OPT1.FR1 (September 3, 2019)
Use in projects that require submittal review by a Railroad. Projects with work occurring below the bridge deck, work adjacent to the tracks, or work requiring containment systems, falsework, or formwork typically require Railroad review. The design office may need additional special provisions detailing the submittals requiring Railroad review. Deck planing, deck repair, and overlays would typically not require Railroad review as the work is confined between the bridge rails and the deck surface.
(2 fill-ins)
Contact the Development Division Design Office, Railroad Liaison Engineer at (360) 705-7459 to determine if this GSP is necessary, and to obtain the dates for the fill-ins.

1-05.4.GR1 **Conformity With and Deviations from Plans and Stakes**

1-05.4.INST1.GR1 (Section 1-05.4 is supplemented with the following)
Must use once preceding any of the following:

1-05.4.OPT1.GR1 (Contractor Surveying - Structure)
(January 13, 2021)
Use in projects requiring the Contractor to do all surveying needed for bridges and walls. May be edited to retain portions of surveying for WSDOT crews but editing to assign additional work to the Contractor requires HQ Construction Office approval. Do not use for bridge deck paving existing surfacing profile work (already covered by Section 6-08.3(2)). Do not use for concrete overlay existing surfacing profile work (already covered by Section 6-09.3(10)A).

1-05.4.OPT2.GR1 (Contractor Surveying - Roadway)
(January 13, 2021)
Use in projects requiring the Contractor to do all surveying needed for roadway items. May be edited to retain portions of surveying for WSDOT crews but editing to assign additional work to the Contractor requires HQ Construction Office approval. Must also use **2-03.4.OPT2.GR2** if roadway excavation or embankment is included in the project.

1	1-05.4.OPT3.GR1	(Licensed Surveyors)
2		(April 4, 2011)
3		Include in projects requiring the Contractor to supply
4		professional land surveyors to establish right-of-way lines
5		and other monuments.
6		
7	1-05.4.OPT4.GR1	(Contractor Surveying – ADA Features)
8		(April 2, 2018)
9		Use in all projects that require any ADA work.
10		Must use with 8-14.1.OPT1.GR8 , 8-14.3.OPT2.GR8 , and
11		8-14.3.OPT3.GR8 .
12		
13	1-05.9.GR1	Equipment
14		
15	1-05.9.INST1.GR1	(Section 1-05.9 is supplemented with the following)
16		Must use once preceding any of the following:
17		
18	1-05.9.OPT1.FR1	(April 7, 2008)
19		Use in eligible projects that require extensive grading if
20		adequate design files have already been created during the
21		design process. Eligible projects are those that require
22		large areas of linear grading or mass quantities of roadway
23		excavation, and are in locations where satellite signals are
24		not obstructed by natural or manmade feature (such as
25		highly mountainous areas or urban canyons). Requires
26		approval of Region Construction Manager.
27		
28		Must also use 1-05.4.OPT2.GR1 (Contractor Surveying –
29		Roadway).
30		(2 fill-ins) The first fill-in describes the type of data to be
31		provided (cross sections Sta. A to B, digital terrain model,
32		etc.) and the file format of the electronic data. The second
33		fill-in is the name and address of the Project Engineer
34		administering the contract.
35		
36	1-05.9.OPT2.FR1	(Class A Noxious Weeds)
37		(April 2, 2018)
38		RCW 17.10.145 requires state agencies to control Class A
39		noxious weeds. Apply this GSP if the project's SEPA
40		checklist and/or the Region Landscape Architect determine
41		a Class A noxious weed is present in the upland.
42		Fill-in #1 will contain the name of the Class A noxious
43		weed.
44		Fill-in #2 will contain the specific instructions how to clean
45		the equipment prior to leaving the project site.
46		(2 fill-ins)
47		
48	1-05.9.OPT3.FR1	(Aquatic Invasive Species)
49		(April 2, 2018)
50		The Hydraulic Project Approval requires that permit holders
51		prevent the spread of aquatic invasive species. Apply this
52		GSP if the project's Environmental Review
53		Summary/Environmental Classification Survey determines
54		that an aquatic invasive species is present.

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Fill-in #1 will contain the name of the Aquatic Invasive Species.
Fill-in #2 will contain the specific instructions how to clean the equipment prior to leaving the project site.
(2 fill-ins)

1-05.14.GR1

Cooperation With Other Contractors

1-05.14.INST1.GR1

(Section 1-05.14 is supplemented with the following)
Must use once preceding any of the following:

1-05.14.OPT1.FR1

(March 13, 1995)
Use when it is anticipated that other projects are, or will be, under construction during the life of this project within the limits of this project or when access to, or through adjacent projects may be necessary.
(1 fill-in)

1-05.14.OPT2.FR1

(Provide Access)
(March 13, 1995)
Use on structure contracts which are separate contracts when other contractors are required to haul past the structure being constructed.
(1 fill-in)

1-06.GR1

Control of Material

1-06.INST1.GR1

(Section 1-06 is supplemented with the following)
Must use once preceding any of the following:

1-06.OPT1.GR1

Buy America
Must use once preceding any of the following:

1-06.OPT1(A).GR1

(Buy America)
(August 6, 2012)
May be used in any Contract at each Regions discretion.
Must use if any of the following apply to this Contract:

- has federal aid for construction
- has or is from a Project or one of several Contracts from a Project that has a NEPA decision and federal aid was used or anticipated to be used in any of the design, right of way, utilities, or construction phases of this Contract or in any other Contracts

Do not use if using **1-06.OPT1(C).FR1**

1-06.OPT1(B).FR1

(Buy America)
(August 6, 2012)
Use if using steel or iron in both permanent and temporary installations **AND** any of the following apply to this Contract:

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- has federal aid for construction
- has or is from a Project or one of several Contracts from a Project that has a NEPA decision and federal aid was used or anticipated to be used in any of the design, right of way, utilities, or construction phases of this Contract or in any other Contracts

Must also use **1-06.OPT1(A).GR1**
(1 fill-in)

[1-06.OPT1\(C\).FR1](#)

(Buy America)
(September 7, 2021)
May be used in any Contract at each Regions discretion.
Must use in all projects that require the use of structural steel when the use of foreign structural steel would result in a cost benefit approaching 25 percent of the cost of the total project **AND** any of the following apply to this Contract:

- has federal aid for construction
- has or is from a Project or one of several Contracts from a Project that has a NEPA decision and federal aid was used or anticipated to be used in any of the design, right of way, utilities, or construction phases of this Contract or in any other Contracts

If the structural steel items constitute at least 60 percent of the estimated total project cost, alternate bids for domestic and foreign structural steel will be required. Format for alternate bid item is Item Name - Domestic Steel and Item Name - Foreign Steel.
(6 fill-ins) (\$\$1\$\$ and \$\$6\$\$ will be the same and \$\$2\$\$ and \$\$5\$\$ will be the same)

[1-06.1.GR1](#)

Approval of Materials Prior to Use

[1-06.1.INST1.GR1](#)

(Section 1-06.1 is supplemented with the following)
Must use once preceding any of the following:

[1-06.1.OPT1.GR1](#)

(April 3, 2017)
May be used on any project with Construction Project Engineer, Region Construction Engineering Manager, or Assistant Regional Administrator approval. Should be considered on projects that contain large or numerous electrical or ITS components.

[1-07.GR1](#)

Legal Relations and Responsibilities to the Public

[1-07.1.GR1](#)

Laws to be Observed

[1-07.1.INST1.GR1](#)

(Section 1-07.1 is supplemented with the following)

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Must use once preceding any of the following:

[1-07.1.OPT2.FR1](#)

Lead Health Protection Program
(September 3, 2019)
Use in projects when lead based paint on existing structures and non-structural items will be disturbed (1 fill-in)

[1-07.1.OPT3.FR1](#)

Confined Space
(April 3, 2006)
Must use when Contractor workers are required to enter a confined space and all other projects where confined spaces are known to exist. Use requires approval of the Region Safety Manager.

A confined space is a space that is ALL of the following:

- Large enough and arranged so an employee could fully enter the space and work.
- Has limited or restricted entry or exit. Examples of spaces with limited or restricted entry are tanks, vessels, silos, storage bins, hoppers, vaults, excavations, and pits.
- Not primarily designed for human occupancy.

Examples of confined spaces include but are not limited to concrete or steel box girder structures, pontoons on floating bridges, existing stormwater/sewer conveyances and vaults, electrical or signal hubs.

Fill-in #1: Include each known confined space that the Contractor may enter to perform the work. Describe identified hazards and experience with each known confined space, if any. Must contact Region Safety office for fill-in information.

[1-07.1\(2\).GR1](#)

Health and Safety

[1-07.1\(2\).INST1.GR1](#)

(Section 1-07.1(2) is supplemented with the following)
Must use once preceding any of the following:

[1-07.1\(2\).OPT1.GR1](#)

(COVID-19 Vaccine)
(September 27, 2021)
Use in all projects.

[1-07.3.GR1](#)

Forest Protection and Merchantable Timber Requirements

[1-07.3.INST1.GR1](#)

(Section 1-07.3 is supplemented with the following)
Must use once preceding any of the following:

[1-07.3.OPT1.GR1](#)

(August 2, 2004)
Use in projects that require work in or adjacent to National Forest Reservations.

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Must also use Forest Service Provisions Appendix located at:
<http://wsdot.wa.gov/publications/fulltext/ProjectDev/GSPsP/DF/1-07.3.Appendix.pdf>. Do not include this Appendix in the run-list. On the Final Check sheet (Form 221-019EF) under Contract Make-Up check the box Forest Service Provisions.

1-07.3(2).GR1

Merchantable Timber Requirements

1-07.3(2).INST1.GR1

(Section 1-07.3(2) is supplemented with the following)

Must use once preceding any of the following:

1-07.3(2).OPT1.GR1

(Timber Export Restrictions)
(April 7, 2008)

Use in projects that have one log truck load (approximately 5,000 board feet) or more of merchantable timber that is to be cut.

1-07.4.GR1

Sanitation

1-07.4(2).GR1

Health Hazards

1-07.4(2).INST1.GR1

(Section 1-07.4(2) is revised to read)

Must use once preceding any of the following:

1-07.4(2).OPT1.FR1

(August 7, 2017)

Use in all projects known to be inhabited by transients, and all projects known to contain biological or physical hazards such as drug paraphernalia, human excrement, etc.
(1 fill-in)

1-07.5.GR1

Environmental Regulations

1-07.5.INST1.GR1

(Section 1-07.5 is supplemented with the following)

Must use once preceding any of the following:

1-07.5.OPT1.GR1

Environmental Commitments
(September 20, 2010)

An Environmental Commitment Meeting is expected as outlined in Division 4 of the Plans Preparation Manual. Must use with **1-07.5.OPT2.GR1**. Must use once preceding any of the following Environmental Commitment GSPs:

1-07.5.OPT1(A).FR1

(August 4, 2014)

Use if the project includes a requirement for Cultural Resource Monitoring.

(1 fill-in)

The fill-in can either be a station reference(s), plan sheet(s), or a certain depth below an elevation control point, etc.

1	1-07.5.OPT1(B).FR1	(April 1, 2019)
2		Use if work is authorized in environmentally sensitive
3		areas. Use the Environmental Commitment Meeting to
4		determine applicability of this provision for the project.
5		(1 fill-in - choose the largest number of days noted in
6		your permits/environmental documentation or 15 days,
7		whichever is greater.)
8		
9	1-07.5.OPT1(C).FR1	(April 1, 2019)
10		Use in projects applying either Programmatic Biological
11		Assessment (or Individual BA), Hydraulic Project
12		Approval, or local shoreline conditions where setbacks
13		of certain work are required from sensitive areas like
14		waters of the state, wetlands, or unique upland
15		features.
16		(3 Fill-ins)
17		Fill-in #1 defines the contractor activity that is not
18		allowed (e.g. staging, storing material, maintaining
19		equipment, etc.)
20		Fill-in #2 defines the minimum distance between the
21		contractor activity and the sensitive area.
22		Fill-in #3 defines the sensitive area(s).
23		
24	1-07.5.OPT2.GR1	Payment
25		(August 3, 2009)
26		Must use with 1-07.5.OPT1.GR1 .
27		
28	1-07.5(2).GR1	State Department of Fish And Wildlife
29		
30	1-07.5(2).INST1.GR1	(Section 1-07.5(2) is supplemented with the following)
31		Must use once preceding any of the following:
32		
33	1-07.5(2).OPT1.GR1	Hydraulic Project Approval
34		(April 2, 2018)
35		An Environmental Commitment Meeting (see Division 4
36		of the Plans Preparation Manual) is mandatory for all
37		projects to determine the applicability of these
38		requirements.
39		
40		Must use with 1-07.5(2).OPT2.GR1 . Must use once
41		preceding any of the following Hydraulic Project
42		Approval GSPs:
43		
44	1-07.5(2).OPT1(A).FR1	(April 2, 2018)
45		Use in projects with an HPA and a "fish window."
46		Fill-in #1 is the start date of the fish window.
47		Fill-in #2 is the end date.
48		Consider setting the work completion date one
49		day less than permitted end date. This ensures
50		WSDOT has time to remove the nets, which is
51		technically in-water work.
52		(2 fill-ins)
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54	1-07.5(2).OPT2.GR1	Payment

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(April 2, 2018)
Must use with **1-07.5(2).OPT1.GR1**.

1-07.5(3).GR1 **State Department of Ecology**

1-07.5(3).INST1.GR1 (Section 1-07.5(3) is supplemented with the following)
Must use once preceding any of the following:

1-07.5(3).OPT1.GR1 Water Quality and Resource Protection
(April 2, 2018)
An Environmental Commitment Meeting (see Division 4 of the Plans Preparation Manual) is mandatory for all projects to determine the applicability of these requirements.

Must use with **1-07.5(3).OPT2.GR1**. Must use once preceding any of the following Hydraulic Project Approval GSPs:

1-07.5(3).OPT1(A).FR1 (August 3, 2009)
Use in projects having permitted work within waters of the United States and a mixing zone is allowed by the Washington State Department of Ecology.
(1 fill-in)
Fill in No. \$1\$\$ choose a distance in feet based on either 173-201A of the Washington Administrative Code or the project specific 401 Water Quality Certification from the Washington State Department of Ecology.

1-07.5(3).OPT1(B).GR1 (April 1, 2019)
Use with Contracting Agency owned NPDES Construction Stormwater General Permits (CSWGP). This GSP shall not be used on projects where CSWGP administration will be transferred to the Contractor prior to the start of construction. Additional planning, monitoring, sampling, and reporting requirements, beyond the scope of this GSP, may be required if the project is issued a CSWGP that covers discharges to impaired surface waters, such as those listed on the 303(d) list or in a Total Maximum Daily Load (TMDL) coverage area. Use the Environmental Commitment Meeting to determine applicability of this provision for the project.

1-07.5(3).OPT2.GR1 Payment
(April 2, 2018)
Must use with **1-07.5(3).OPT1.GR1**.

1-07.5(4).GR1 **Air Quality**

1-07.5(4).INST1.GR1 (Section 1-07.5(4) is supplemented with the following)

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Must use once preceding any of the following:

[1-07.5\(4\).OPT1.FR1](#)

Asbestos Good Faith Investigation
(October 4, 2021)
Must use either OPT1 or OPT2 in all WSDOT projects.
Use in projects where the asbestos Good Faith Investigation (GFI) has determined that known and/or presumed, Asbestos Containing Material (ACM) will be disturbed by the work on the project. Must include the asbestos GFI as an appendix.

Must also use **2-02.1.OPT2.GR2, 2-02.3.OPT4.GR2, and 2-02.5.OPT11.GR2.**

(1 fill-in)
Fill-in is the appendix location for the GFI.

[1-07.5\(4\).OPT2.FR1](#)

Asbestos Good Faith Investigation
(October 4, 2021)
Must use either OPT1 or OPT2 in all WSDOT projects.
Use in projects where an asbestos Good Faith Investigation (GFI) has determined that that no known, and/ or assumed, and/or reasonably likely Asbestos Containing Material (ACM) will be disturbed by the work on the project. Must include the asbestos GFI as an appendix.

Must also use **2-02.3.OPT5.GR2.**

(1 fill-in)
Fill-in is the Appendix location for the GFI.

[1-07.5\(5\).GR1](#)

U.S. Army Corps of Engineers

[1-07.5\(5\).INST1.GR1](#)

(Section 1-07.5(5) is supplemented with the following)
Must use once preceding any of the following:

[1-07.5\(5\).OPT1.GR1](#)

U.S. Army Corps Nationwide Permit
(April 2, 2018)
An Environmental Commitment Meeting (see Division 4 of the Plans Preparation Manual) is mandatory for all projects to determine the applicability of these requirements.

Must use with **1-07.5(5).OPT2.GR1.** Must use once preceding any of the following Hydraulic Project Approval GSPs:

[1-07.5\(5\).OPT1\(B\).FR1](#)

(February 25, 2013)
Must use when the project requires a U.S. Army Corps of Engineers Nationwide Permit No. 33.
The permit provides for temporary fills for up to

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six months (180 days). The designer must evaluate the length of time needed for temporary fills. Any duration in excess of six months must have received a waiver by the U.S. Army Corps of Engineers. Use the Environmental Commitment Meeting to determine applicability of this provision for the project.

(2-fill-ins)

Fill-in No. \$\$1\$\$ defines the location of temporary fill(s).

Fill-in No. \$\$2\$\$ is number of calendar days of the temporary fill(s) are permitted to be placed.

[1-07.5\(5\).OPT1\(C\).GR1](#)

(February 25, 2013)

Must use when the project requires a U.S. Army Corps of Engineers Nationwide Permit No. 3, 13, 14, or 33.

[1-07.5\(5\).OPT1\(D\).GR1](#)

(August 3, 2009)

Use if permits authorize heavy equipment operation in wetlands or mudflats.

[1-07.5\(5\).OPT1\(F\).GR1](#)

(September 7, 2021)

Use if the project involves disposing of creosoted materials.

[1-07.5\(5\).OPT2.GR1](#)

Payment

(April 2, 2018)

Must use with **1-07.5(5).OPT1.GR1**.

[1-07.5\(6\).GR1](#)

U.S. Fish and Wildlife Service and National Marine Fisheries Service

[1-07.5\(6\).INST1.GR1](#)

(Section 1-07.5(6) is supplemented with the following)

Must use once preceding any of the following:

[1-07.5\(6\).OPT1.GR1](#)

(April 2, 2018)

An Environmental Commitment Meeting (see Division 4 of the Plans Preparation Manual) is mandatory for all projects to determine the applicability of these requirements.

Must use with **1-07.5(6).OPT2.GR1**. Must use once preceding any of the following GSPs:

[1-07.5\(6\).OPT1\(B\).GR1](#)

(April 2, 2018)

Use in projects applying Programmatic Biological Assessment Minimization Measure #8, where work will be performed between October 1 and June 1. If this GSP is used, please ensure that the Plans indicate where the 100 year floodplain is.

Do not use for Emergency Projects.

1	1-07.5(6).OPT1(C).FR1	(April 2, 2018)
2		Use in projects applying Programmatic Biological
3		Assessment Minimization Measure #15.
4		Fill-in #1 is the maximum number of days. Work
5		with the Region Environmental Coordinator.
6		(1 fill-in)
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8	1-07.5(6).OPT1(D).GR1	(April 2, 2018)
9		Use in projects applying Programmatic Biological
10		Assessment Minimization Measure #27.
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12	1-07.5(6).OPT1(E).GR1	(April 2, 2018)
13		Use in projects applying Programmatic Biological
14		Assessment Minimization Measure #69.
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16	1-07.5(6).OPT1(F).GR1	(April 2, 2018)
17		Use in projects applying Programmatic Biological
18		Assessment Minimization Measure #71.
19		
20	1-07.5(6).OPT1(G).GR1	(April 2, 2018)
21		Use in projects applying Programmatic Biological
22		Assessment Minimization Measure #73.
23		
24		This GSP should pertain only to non-bridge
25		projects (i.e. culverts) because treated wood
26		containment for bridges is covered by Section 2-
27		02.3(2)A1 of the Standard Specifications.
28		
29	1-07.5(6).OPT1(H).FR1	(April 2, 2018)
30		Use in projects applying Programmatic Biological
31		Assessment Minimization Measure #74.
32		Fill-in #1 is the maximum decibel level.
33		(1 fill-in)
34		
35	1-07.5(6).OPT1(I).FR1	(April 2, 2018)
36		Use in projects applying Programmatic Biological
37		Assessment Minimization Measure #76.
38		Fill-in #1 is the waterbody name that has ESA
39		listed species.
40		(1 fill-in)
41		
42	1-07.5(6).OPT1(J).FR1	(April 2, 2018)
43		Use in projects applying Programmatic Biological
44		Assessment Minimization Measure #82.
45		Fill-in #1 is the Washington city nearest to the
46		project location.
47		(1 fill-in)
48		
49	1-07.5(6).OPT1(K).FR1	(April 2, 2018)
50		Use in projects applying Programmatic Biological
51		Assessment Minimization Measure #83.
52		Fill-in #1 is the Washington city nearest to the
53		project location.
54		(1 fill-in)

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2	1-07.5(6).OPT1(L).FR1	(April 2, 2018)
3		Use in projects applying Programmatic Biological
4		Assessment Minimization Measure #84.
5		Fill-in #1 is the Washington city nearest to the
6		project location.
7		(1 fill-in)
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9	1-07.5(6).OPT1(M).FR1	(April 2, 2018)
10		Use in projects applying Programmatic Biological
11		Assessment Minimization Measure #85.
12		Fill-in #1 is the Washington city nearest to the
13		project location.
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15	1-07.5(6).OPT1(N).FR1	(April 2, 2018)
16		Use in projects applying Programmatic Biological
17		Assessment Minimization Measure #86.
18		Fill-in #1 is the Washington city nearest to the
19		project location.
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21	1-07.5(6).OPT1(O).GR1	(April 2, 2018)
22		Use in projects applying Programmatic Biological
23		Assessment Minimization Measure #87.
24		
25	1-07.5(6).OPT1(P).FR1	(September 3, 2019)
26		Use in projects applying Programmatic Biological
27		Assessment Minimization Measure #93.
28		Fill-in #1 is the type of visual or noisy work that is
29		not allowed.
30		Fill-in #2 is the Washington city nearest to the
31		project location.
32		(2 fill-ins)
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35	1-07.5(6).OPT1(Q).GR1	(September 7, 2021)
36		Restricts the use of Galvanized or Zinc Coatings
37		below the 100-year water level. Contact Region
38		Biologist for direction on use.
39		
40	1-07.5(6).OPT1(R).FR1	(September 7, 2021)
41		Use in projects that require a Project-specific Bird
42		Protection Plan. Consult Region biologist for
43		assistance.
44		(2 fill-ins)
45		Fill-in #1 defines the birds identified for protection.
46		Fill-in #2 identifies the Appendix in which the
47		MTBA Assessment Report will be located
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49	1-07.5(6).OPT2.GR1	Payment
50		(April 2, 2018)
51		Must use with 1-07.5(6).OPT1.GR1 .
52		
53	1-07.6.GR1	Permits and Licenses
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1	<u>1-07.6.INST1.GR1</u>	(Section 1-07.6 is supplemented with the following) Must use once preceding any of the following:
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4	<u>1-07.6.OPT1.FR1</u>	Permits and Licenses (January 2, 2018) An Environmental Commitment Meeting is expected as outlined in Division 4 of the Plans Preparation Manual.
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9		*This GSP requires editing the data located in the permit table located at:
10		http://www.wsdot.wa.gov/publications/fulltext/projectdev/EnvironmentalDocumentation/1-07.6.OPT2.FR1_Table.doc ,
11		copying and pasting the revised table inside this fill-in area. This needs to be edited prior to insertion and final printing to delete all permits that are not required for the project and insert additional permits not part of the original table. All permits will be attached as an Appendix. Include the Department of Ecology permit coverage letter with the CSWGP. If using a Nationwide Permit, attach the most recent U.S. Army Corps of Engineers Nationwide Permit Verification Letter, conditions, and permit drawings.
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25	<u>1-07.6.OPT3.GB1</u>	United States Coast Guard Must use once preceding any of the following:
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28	<u>1-07.6.OPT3(A).FB1</u>	(January 2, 2018) Use in projects over navigable waters when the Coast Guard is involved. (2 fill-ins)
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33	<u>1-07.6.OPT3(B).GB1</u>	United States Coast Guard (April 2, 2012) Use in all projects involving bridge work, including painting, in or near the navigable portion of a waterway when 1-07.6.OPT3(A).FB1 is not used.
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39	<u>1-07.7.GR1</u>	Load Limits
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41	<u>1-07.7.INST1.GR1</u>	(Section 1-07.7 is supplemented with the following) Must use once preceding any of the following:
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44	<u>1-07.7.OPT2.FR1</u>	(March 13, 1995) Use in projects where some, but not all, of the existing roadways are subject to major reconstruction, or are to be abandoned or replaced under this project. (1 fill-in)
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50	<u>1-07.7.OPT3.FR1</u>	(March 13, 1995) Use when WSDOT provides a materials source and roads other than State highways are designated as the haul route. (4 fill-ins)
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1-07.7.OPT4.FR1

(March 13, 1995)
Use with **1-07.7.OPT3.FR1** when the agreement stipulates additional requirements.
(1 fill-in)

1-07.7.OPT5.GR1

(March 13, 1995)
Use in all projects where WSDOT provides a source of materials for part or all required materials.

1-07.7.OPT6.GR1

(March 13, 1995)
Use in projects when no source of materials is provided.

1-07.9.GR1

Wages

1-07.9(1).GR1

General

1-07.9(1).INST1.GR1

(Section 1-07.9(1) is supplemented with the following)
Must use once preceding any of the following:

1-07.9(1).OPT1.GR1

(January 13, 2021)
Use in all Federal Aid projects consisting of highway construction and/or landscaping.

For the selection and application of multiple wage schedules see the U.S. Department of Labor 'ALL AGENCY MEMORANDUM NO. 130' dated 3/17/1978 at:
<https://www.dol.gov/whd/programs/dbra/docs/memo-131.pdf>.

1-07.9(1).OPT2.FR1

(January 13, 2021)
Use in Federal Aid projects consisting of both highway and building construction.
(1 fill-in)

For the selection and application of multiple wage schedules see the U.S. Department of Labor 'ALL AGENCY MEMORANDUM NO. 130' dated 3/17/1978 at:
<https://www.dol.gov/whd/programs/dbra/docs/memo-131.pdf>.

1-07.9(1).OPT3.FR1

(May 11, 2010)
Use in Federal Aid projects consisting of only building construction.
(1 fill-in)

For the selection and application of multiple wage schedules see the U.S. Department of Labor 'ALL AGENCY MEMORANDUM NO. 130' dated 3/17/1978 at:
<https://www.dol.gov/whd/programs/dbra/docs/memo-131.pdf>.

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1-07.9(1).OPT5.FR1

(January 13, 2021)
Use in all Federal Aid project consisting of both highway and heavy construction.
(1 fill-in)

For the selection and application of multiple wage schedules see the U.S. Department of Labor 'ALL AGENCY MEMORANDUM NO. 130' dated 3/17/1978 at:
<https://www.dol.gov/whd/programs/dbra/docs/memo-131.pdf>.

1-07.9(1).OPT6.FR1

(January 13, 2021)
Use in all Federal Aid projects consisting of highway, heavy, and building construction.
(2 fill-ins)

For the selection and application of multiple wage schedules see the U.S. Department of Labor 'ALL AGENCY MEMORANDUM NO. 130' dated 3/17/1978 at:
<https://www.dol.gov/whd/programs/dbra/docs/memo-131.pdf>.

1-07.9(3).GR1

Apprentices

1-07.9(3).INST1.GR1

(Section 1-07.9(3) is supplemented with the following)
Must use once preceding any of the following:

1-07.9(3).OPT1.GR1

Apprentice Utilization
(January 6, 2020)
Use only on projects advertised by the Washington State Department of Transportation. Use in projects with an Engineer's estimate of \$2 million and greater.

1-07.11.GR1

Requirements for Nondiscrimination

1-07.11.INST1.GR1

(Section 1-07.11 is supplemented with the following)
Must use once preceding any of the following:

1-07.11.OPT1.GR1

Requirement for Affirmative Action to Ensure Equal Employment Opportunity
(September 3, 2019)
Use in Federal Aid projects exceeding \$10,000 in contract cost.

1-07.11.OPT2.GR1

Disadvantaged Business Enterprise (DBE) Participation
(September 7, 2021)
REQUIREMENTS PERTAINING TO "No DBE Goals"
Use on all Federal Aid projects unless 1-07.11.OPT3.FR1 is used. The "No DBE Goals" is to be furnished or verified by the Office of Equal Opportunity.

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[1-07.11.OPT3.FR1](#)

Disadvantaged Business Enterprise (DBE) Participation. (September 7, 2021)
Requires a CONDITION-OF-AWARD GOAL
Use in selected Federal Aid projects with DBE Condition of Award (COA) goals. The final COA DBE Goal is to be furnished or verified by the Office of Equal Opportunity.
Use of **Disadvantaged Business Enterprise Utilization Certification** (DOT Form 272 056) and use of **Disadvantaged Business Enterprise Written Confirmation Document** (DOT Form 422-031) is required in the proposal.
Must use with **1-02.6.OPT2.GR1** and **1-02.9.OPT1.GR1** (1 fill-in) The fill-in shall be one of the following formats:

___ percent (___%) of the contract total for COA DBE goals; or

___ dollars for COA DBE goals

Do not use in projects with Federal Transit Administration (FTA) funding, or where FTA is the lead funding agency (use 1-07.11.OPT8.FR1 instead).

Do not use with **1-07.11.OPT7.GR1** or **1-07.11.OPT8.FR1**.

[1-07.11.OPT4.FR1](#)

Special Training Provisions (January 13, 2021)

Use in all Federal Aid projects with more than 50 working days that contain Training (Obtain Training Decision & Fill-in from OEO office). (1 fill-in)

Note: Fill-in is Total Hours.

[1-07.11.OPT5.GR1](#)

Voluntary Minority, Small, Veteran and Women's Business Enterprise (MSVWBE) Participation (January 7, 2019)

Use in all State funded (100%) projects with an estimated cost of \$250,000 or more.

[1-07.11.OPT7.FR1](#)

Federal Small Business Enterprise (FSBE) Participation (September 7, 2021)

Use in selected Federal Aid projects with Federal Small Business Enterprise (FSBE) goals. The FSBE Goal is to be furnished or verified by the Office of Equal Opportunity. (1 fill-in) The fill-in shall be in the following format:

___ percent (___%) of the contract total for FSBE goals; or
___ dollars for FSBE goals

Do not use with 1-07.11.OPT3.FR1.

[1-07.11.OPT8.FR1](#)

Disadvantaged Business Enterprise (DBE) Condition of Award Participation. (June 1, 2017)

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Requires a CONDITION-OF-AWARD GOAL
Use in projects with Federal Transit Administration (FTA)
funding, or where FTA is the lead funding agency, and the
project contains DBE Condition of Award (COA) goals. The
final COA DBE Goal is to be furnished or verified by the
Office of Equal Opportunity.
Use of **Disadvantaged Business Enterprise Utilization
Certification** (DOT Form 272 056) and use of
**Disadvantaged Business Enterprise Written
Confirmation Document** (DOT Form 422-031) is required
in the proposal.
(1 fill-in) The fill-in shall be one of the following formats:

___ percent (___%) of the contract total for COA DBE
goals; or
___ dollars for COA DBE goals
Do not use with **1-07.11.OPT3.FR1**.

1-07.12.GR1

Federal Agency Inspection

1-07.12.INST1.GR1

(Section 1-07.12 is supplemented with the following)
Must use once preceding any of the following:

1-07.12.OPT1.GR1

(January 25, 2016)
Use in all Federal Aid projects.

1-07.12.OPT2.FR1

Indian Preference And Tribal Ordinances
(August 1, 2011)
Use in projects with any portion of the project on an Indian
reservation.
(3 fill-ins) (\$\$1\$\$ is the Tribe or Reservation; \$\$2\$\$ is the
Group(s) as shown on the Summary of Quantities where
Work is performed on Tribal Lands, \$\$3\$\$ is the Tribal
representative, telephone and address.)

1-07.16.GR1

Protection and Restoration of Property

1-07.16(2).GR1

Vegetation Protection and Restoration

1-07.16(2).INST1.GR1

(Section 1-07.16(2) is supplemented with the following)
Must use once preceding any of the following:

1-07.16(2).OPT1.GR1

(August 2, 2010)
Use in projects to specify preservation of existing
desirable vegetation.

1-07.16(4).GR1

Archaeological and Historical Objects

1-07.16(4).INST1.GR1

(Section 1-07.16(4) is supplemented with the following)
Must use once preceding any of the following:

1-07.16(4).OPT1.GR1

(December 6, 2004)
Use in projects when reconnaissance studies indicate
that there is the probability of finding cultural remains

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within the project limits which will require monitoring the project area during clearing, grubbing or excavation operations. Requires a pay item.

1-07.17.GR1 Utilities and Similar Facilities

1-07.17.INST1.GR1 (Section 1-07.17 is supplemented with the following)
Must use once preceding any of the following:

1-07.17.OPT1.FR1 (April 2, 2007)
Use in projects where there are utilities within the R/W that will not be adjusted, replaced or constructed by the utility owner or its contractor during the prosecution of the work. (1 fill-in)

(May use with **1-07.17.OPT2.FR1** if utilities other than those described in this provision will be adjusted, replaced or constructed by the utility owner during the prosecution of the work.)

1-07.17.OPT2.FR1 (April 2, 2007)
Use in projects where there are utilities within the R/W and those utilities will be adjusted, relocated or replaced by the utility owner or its contractor during the performance of the contract, or when the utility owner or its contractor will construct new utilities within the R/W during the performance of the contract.

(3 fill-ins) (\$\$1\$\$ is a description and location of the work the each utility owner or its contractor will complete, and the duration of that work or anticipated date of completion by each utility or its contractor. \$\$2\$\$ is the name of the utility company or companies, contact person, address, telephone number and e-mail address or other contact information as required to enable the Contractor to identify and contact each utility performing work during the life of the contract. \$\$3\$\$ is a description of any additional requirements that the contractor must perform in order to coordinate with the utility owner or its contractor, such as advance notifications to be provided to the utility for staged work.

(Use with **1-07.17.OPT1.FR1** if other utilities exist within the R/W that will not be adjusted, relocated or replaced by the utility owner.)

1-07.18.GR1 Public Liability and Property Damage Insurance

1-07.18.INST1.GR1 (Section 1-07.18 is supplemented with the following)
Must use once preceding any of the following:

1-07.18.OPT1.FR1 Relations With Railroad
(September 8, 2020)
Use in projects when a railroad is involved in the contract.

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(6 fill-ins) (\$1\$\$\$ is list of railroad companies involved in contract; \$2\$\$\$ is amount of advance notice contractor is required to provide the Railroad prior to working adjacent to tracks; \$3\$\$\$ is name, address and telephone of the railroad contact person; \$4\$\$\$ is a list of work to be performed by the Railroad, other than flagging, as specified in the Railroad agreement; \$5\$\$\$ is the name, address, and telephone number of the Railroad contact person for right of entry; and \$6\$\$\$ is the Appendix number that lists the Draft Right of Entry Agreement.

The design office shall contact the Development Division Design Office, Railroad Liaison Engineer (360) 705-7459 for the fill in information.

1-07.18(5).GR1

Required Insurance Policies

1-07.18(5).INST1.GR1

(The first sentence of Item No. 1 of Section 1-07.18(5) is revised to read)

Must use once preceding any of the following:

1-07.18(5).OPT1.FR1

(Increased Insurance Requirement – Owners and Contractors Protective Insurance)
(September 7, 2021)

Use in projects when the Engineer's estimate is in excess of \$10 million or in projects under \$10 million when in the Engineer's judgment the project involves higher than normal risk(s). The project office should contact the Risk Management & Legal Services Division, Administrative Risk Manager (360) 704-6360 to discuss the project's risks. The Administrative Risk Manager will advise the region as to the need to require the additional insurance, and if so, will provide the fill in amount. This GSP should not be used if the fill-in amounts match the values listed in the Standard Specifications.
(1 fill-in)

1-07.18(5).OPT2.GR1

(Reduced Insurance Requirement)
(September 7, 2021)

Use in projects when the Engineer's estimate is \$500,000 or less.
Do not use with 1-07.18(5).INST1.GR1 because this GSP deletes Item number 1 in Section 1-07.18(5).
Must use with **1-07.18(5).OPT3.GR1**.

1-07.18(5).INST2.GR1

(The first sentence of Item No. 2 of Section 1-07.18(5) is revised to read)

Must use once preceding any of the following:

1-07.18(5).OPT3.GR1

(Reduced Insurance Requirement)
(September 7, 2021)

Use in all projects when the Engineer's estimate is \$500,000 or less.

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Must use with **1-07.18(5).OPT2.GR1**.

[1-07.18\(5\).OPT4.FR1](#)

(Increased Insurance Requirement - Commercial General Liability (CGL))
(September 7, 2021)
Use in projects when the Engineer's estimate is in excess of \$10 million or in projects under \$10 million when in the Engineer's judgment the project involves higher than normal risk(s). The project office should contact the Risk Management & Legal Services Division, Administrative Risk Manager (360) 704-6360 to discuss the project's risks. The Administrative Risk Manager will advise the region as to the need to require the additional insurance, and if so, will provide the fill in amounts. This GSP should not be used if the fill-in amounts match the values listed in the Standard Specifications.
(1 fill-in)

[1-07.18\(5\).INST3.GR1](#)

(Section 1-07.18.(5) is supplemented with the following)
Must use once preceding any of the following:

[1-07.18\(5\).OPT5.GR1](#)

(Builders Risk Insurance)
(January 3, 2011)
Use in projects when in the Engineer's judgment the project facilities themselves may be exposed to significant damage. The Project Office should contact the Administrative Risk Manager, at the Risk Management & Legal Services Division to discuss any high risk components of the project regarding damage to departmental owned/rented facilities or assets. The Administrative Risk Manager will advise the region as to the need to require the additional insurance.
CAUTION: Using this provision will result in significantly higher project costs.

[1-07.18\(5\).OPT6.FR1](#)

(Pollution Liability Insurance)
(January 7, 2013)
Use in all projects where in the Engineer's judgment the Work involves remediation of Environmental hazards, the Contractor shall obtain Contractor's Pollution Liability Insurance. The Project Office should contact the Administrative Risk Manager, at the Risk Management & Legal Services Division, to discuss the Projects Environmental risks to determine if Contractor's Pollution Liability Insurance (CPL) is needed. The Administrative Risk Manager will advise the region as to the need to require the additional insurance, and if so, provide the fill in amount.
(1 fill-in)

[1-07.18\(5\).OPT7.GR1](#)

(Auto and Workers Compensation Insurance – BNSF)
(August 7, 2006)

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Use with **1-07.18.OPT1.FR1** when BNSF is involved in the contract. Must include Contractor's Right of Entry and BNSF's Contractor Requirements as appendices. Contact the Environmental & Engineering Program Design Office, Railroad Liaison Engineer (360) 705-7271 for appendices.

[1-07.18\(5\).OPT8.GR1](#) (Auto and Workers Compensation Insurance – UPRR) (August 7, 2006)

Use with **1-07.18.OPT1.FR1** when UPRR is involved in the contract. Must include Contractor's Right of Entry and UPRR Contractor Requirements as appendices. Contact the Environmental & Engineering Program Design Office, Railroad Liaison Engineer (360) 705-7271 for appendices.

[1-07.23.GR1](#) **Public Convenience and Safety**

[1-07.23\(1\).GR1](#) **Construction Under Traffic**

[1-07.23\(1\).INST1.GR1](#) (Section 1-07.23(1) is supplemented with the following) Must use once preceding any of the following:

[1-07.23\(1\).OPT1.FB1](#) (Traffic Restrictions) (March 13, 1995) Use in bridge painting projects. (1 fill-in)

[1-07.23\(1\).OPT4.GR1](#) (Temporary Access Breaks) (December 6, 2004) Use to allow temporary access to the traveled way at locations other than those defined in **Standard Specifications 1-07.23(1)**. Consider for use on all limited access facilities, and on non-interstate limited access.

Requires Region Approval for all projects. Requires FHWA Approval for use on limited access interstate facilities (allow 30 days minimum for approval). Requires Headquarters State Design Engineer approval for use on non-interstate limited access facilities. Region Project Development shall insure that site conditions meet the criteria contained in the provision. Region Construction and Traffic Offices should concur with projects selected for use. Contact Headquarters Design, Access and Hearings Engineer for guidance.

[1-07.23\(1\).OPT5.FR1](#) (Lane Closure Restrictions) (January 5, 2015) Use in projects that prohibit lane closures prior to a holiday, and where traffic volumes require that lane closures are restricted.

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(3 Fill-ins) Fill-in #1 describes the specific facility or location and the hours that closures are allowed. Fill-ins #2 and #3 designate the period of time over a holiday weekend when closures will not be allowed.

[1-07.23\(1\).OPT6.GR1](#)

(Accommodating Oversized Loads through the Work Zone)

(April 14, 2014)

Use in projects on the following routes:

I-5, I-405, I-90, I-82, I-182, SR 18, SR 167 and US 395 (Tri-Cities to Spokane)

If there is the potential for the travelled way to be reduced to less than 16 feet

The designer is authorized to modify this specification as necessary to coordinate with the rest of the contract provisions that may contradict, provided the intent of the GSP is maintained. The intent being; provide a clear width of at least 16 feet to accommodate a wide load, provide windows of time to accommodate a wide load (if possible) and/or provide notice as described. Changes in this specification should be coordinated with Commercial Vehicle Services.

This specification requires that the Engineer must approve any proposed reduction of the travelled way to a single lane with a clear width of less than 16 feet for duration of 4 calendar days or more.

[1-07.24.GR1](#)

Rights of Way

[1-07.24.INST1.GR1](#)

(Section 1-07.24 is supplemented with the following)
Must use once preceding any of the following:

[1-07.24.OPT1.FR1](#)

(March 13, 1995)

Use in projects when it is possible that the right of way will not be fully acquired at the time of award.

(2 fill-ins)

[1-08.GR1](#)

Prosecution and Progress

[1-08.1.GR1](#)

Subcontracting

[1-08.1.INST1.GR1](#)

(Section 1-08.1 is supplemented with the following)
Must use once preceding any of the following:

[1-08.1.OPT1.GR1](#)

(Subcontracting)

(June 3, 2019)

Use in all Federal Aid projects.

[1-08.1.OPT2.FR1](#)

Specialty Items

(March 13, 1995)

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Use in projects when unusual work will likely have to be subcontracted. Obtain concurrence from Pre-contract Administration.
(1 fill-in)

[1-08.1.OPT3.GR1](#)

Qualifications Of Building Contractor
(March 13, 1995)

Use in road construction projects that also include building construction.

[1-08.3.GR1](#)

Progress Schedule

[1-08.3\(1\).GR1](#)

General Requirements

[1-08.3\(1\).INST1.GR1](#)

(The first sentence of Section 1-08.3(1) is revised to read)
Must use once preceding any of the following:

[1-08.3\(1\).OPT1.GR1](#)

(August 7, 2006)
Include in complex or high impact projects, requiring the use of a Type C schedule, as described for GSP **1-08.3(2).OPT2.FR1** at the discretion of the Region Construction Manager. Use requires the approval of the HQ Construction Office.
Must include with **1-08.3(2).OPT2.FR1, 1-08.3(3).OPT1.GR1, 1-08.3(4).OPT1.GR1, 1-08.3(5).OPT1.GR1, and 1-08.3(5).OPT2.GR1.**

[1-08.3\(2\).GR1](#)

Progress Schedule Types

[1-08.3\(2\).INST3.GR1](#)

(Section 1-08.3(2) is supplemented with the following)
Must use once preceding any of the following:

[1-08.3\(2\).OPT2.FR1](#)

(Type C Progress Schedule)
(September 7, 2021)
Include in complex or high impact projects under the following conditions:

The Engineers Estimate exceeds \$15 million or Time for Completion exceeds 180 working days, and when the project includes some or all of the following characteristics: multiple traffic shifts and staged construction is required; complete closure of ramps, surface streets, or interstate is required; designated detour routes require inter-agency agreements; state supplied materials and resources require significant advanced coordination; utility relocation by others is dependent on staged construction; significant impacts to businesses and communities require regular public information reports; commitments to funding partners (not legislative) for specific completion timeframes are documented to exist.

Use requires concurrence of the Region Construction Manager and the approval of the HQ Construction

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Office. Must include with **1-08.3(1).OPT1.GR1, 1-08.3(3).OPT1.GR1, 1-08.3(4).OPT1.GR1, 1-08.3(5).OPT1.GR1 and 1-08.3(5).OPT2.GR1.**
(1 fill-in)
Fill-in #1 is the current version of the scheduling software.

1-08.3(3).GR1

Schedule Updates

1-08.3(3).INST1.GR1

(Section 1-08.3(3) is revised to read)
Must use once preceding any of the following:

1-08.3(3).OPT1.GR1

(January 2, 2012)
Include in complex or high impact projects requiring the use of a Type C Schedule as described for GSP **1-08.3(2).OPT2.FR1** at the discretion of the Region Construction Manager. Use requires the approval of the HQ Construction Office.
Must include with **1-08.3(1).OPT1.GR1, 1-08.3(2).OPT2.FR1, 1-08.3(4).OPT1.GR1, 1-08.3(5).OPT1.GR1 and 1-08.3(5).OPT2.GR1.**

1-08.3(4).GR1

Measurement

1-08.3(4).INST1.GR1

(Section 1-08.3(4) is supplemented with the following)
Must use once preceding any of the following:

1-08.3(4).OPT1.GR1

(August 5, 2013)
Include in complex or high impact projects requiring the use of a Type C Schedule as described for GSP **1-08.3(2).OPT2.FR1** at the discretion of the Region Construction Manager. Use requires the approval of the HQ Construction Office. Must include with **1-08.3(1).OPT1.GR1, 1-08.3(2).OPT2.GR1, 1-08.3(3).OPT1.GR1, 1-08.3(5).OPT1.GR1, and 1-08.3(5).OPT2.GR1.**

1-08.3(5).GR1

Payment

1-08.3(5).INST1.GR1

(Section 1-08.3(5) is supplemented with the following)
Must use once preceding any of the following:

1-08.3(5).OPT1.GR1

(Schedule Update)
(September 7, 2021)
Include in complex or high impact projects, requiring the use of a Type C Schedule, as described for GSP **1-08.3(2).OPT2.FR1** at the discretion of the Region Construction Manager. Use requires the approval of the HQ Construction Office. Must include with **1-08.3(1).OPT1.GR1, 1-08.3(2).OPT2.FR1, 1-08.3(3).OPT1.GR1, 1-08.3(4).OPT1.GR1, and 1-08.3(5).OPT2.GR1.**

1-08.3(5).OPT2.GR1

(Progress Schedule)

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(September 7, 2021)
Include in complex or high impact projects, requiring the use of a Type C Schedule, as described for GSP 1-08.3(2).OPT2.FR1 at the discretion of the Region Construction Manager. Use requires the approval of the HQ Construction Office. Must include with **1-08.3(1).OPT1.GR1, 1-08.3(2).OPT2.FR1, 1-08.3(3).OPT1.GR1, 1-08.3(4).OPT1.GR1 and 1-08.3(5).OPT1.GR1.**

1-08.4.GR1 Prosecution of Work

1-08.4.INST1.GR1 (The first sentence of Section 1-08.4 is revised to read)
Must use once preceding any of the following:

1-08.4.OPT1.FR1 (Establish starting date for roadway operations)
(August 3, 2015)
Must also use **1-08.5.OPT9.FR1.**
At the discretion of the Region Administrator, use in short term projects when a delayed start is desirable to allow the Contractor some latitude in scheduling the work. Recommendation by the Region Construction Office is advised.
(1 fill-in)

1-08.4.OPT2.GR1 (Variable start: State controls start)
(August 7, 2006)
Use in contracts where the contractor shall start work immediately after a happening or event to avoid high impacts to the public. At the time of issuance of the contract the date of that event or happening is not known. Region Construction Engineer, or equivalent, approval is required to use this provision. Must include **1-08.5.OPT1.FR1 and 1-08.5.OPT7.FR1.**

1-08.4.OPT3.FR1 (Fixed start: State controls start)
(August 7, 2006)
Use in contracts where the contractor shall start work immediately after a happening or event to avoid high impacts to the public. At the time of issuance of the contract the date of that event or happening is known. Region Construction Engineer, or equivalent, approval is required to use this provision. Must **include 1-08.5.OPT2.FR1 and 1-08.5.OPT7.FR1.**
(1 fill-in)

1-08.5.GR1 Time for Completion

1-08.5.INST1.GR1 (The third paragraph of Section 1-08.5 is revised to read)
Must use once preceding any of the following:

1-08.5.OPT1.FR1 (Variable start: State controls start)
(August 7, 2006)

1		Use in contracts where the contractor shall start work
2		immediately after a happening or event to avoid high
3		impacts to the public. At the time of issuance of the
4		contract the date of that event or happening is not known.
5		Region Construction Engineer, or equivalent, approval is
6		required to use this provision. Must include
7		1-08.4.OPT2.GR1 and 1-08.5.OPT7.FR1.
8		(2 fill-ins) Fill-ins are contract start times.
9		
10	1-08.5.OPT2.FR1	(Fixed start: State controls start)
11		(August 7, 2006)
12		Use in contracts where the contractor shall start work
13		immediately after a happening or event to avoid high
14		impacts to the public. At the time of issuance of the
15		contract the date of that event or happening is known.
16		Region Construction Engineer, or equivalent, approval is
17		required to use this provision. Must include
18		1-08.4.OPT3.FR1 and 1-08.5.OPT7.FR1.
19		(1 fill-in) Fill-in is contract start time.
20		
21	1-08.5.INST2.GR1	(Section 1-08.5 is supplemented with the following)
22		Must use once preceding any of the following:
23		
24	1-08.5.OPT7.FR1	(Time for physical completion)
25		(March 13, 1995)
26		Use in all projects not requiring one of the following "TIME
27		FOR COMPLETION" GSP's.
28		(1 fill-in)
29		
30	1-08.5.OPT8.FR1	(Time for physical completion)
31		(March 13, 1995)
32		Must also use 1-08.9.OPT1.FR1.
33		Use in projects requiring an interim or temporary controller
34		for early use of a signal system and where an intermediate
35		physical completion time is required.
36		(2 fill-ins)
37		
38	1-08.5.OPT9.FR1	(Time for physical completion)
39		(December 4, 2006)
40		Must also use 1-08.4.OPT1.FR1.
41		(2 fill-ins)
42		Fill-in #2 is the same as fill-in #1 for 1-08.4.OPT1.FR1.
43		
44	1-08.5.OPT10.FR1	(Time for physical completion)
45		(March 13, 1995)
46		Use in projects with signal work and the Contracting
47		Agency furnishes the signal control equipment.
48		(1 fill-in)
49		
50	1-08.5.OPT11.FR1	Incentive For Early Completion
51		(August 4, 2003)
52		Use in projects requiring an incentive for early completion.
53		Prior approval from the State Construction office is required
54		for the use of this GSP.

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2	1-08.9.OPT1.FR1	(Failure to complete temporary signal system)
3		(March 13, 1995)
4		Use in projects requiring an interim or temporary controller
5		for early use of a signal system and where an intermediate
6		physical completion time is required. The Region must
7		determine the appropriate liquidated damages based on
8		road user costs.
9		Must also use 1-08.5.OPT8.FR1 and 1-08.9.OPT3.FR1 .
10		(1 fill-in)
11		
12	1-08.9.OPT2.FR1	(Interim Completion Liquidated Damages)
13		(April 6, 2009)
14		Use in projects where an interim completion time is desired
15		(such as the completion of a stage of work, lane closure, or
16		ITS disruption), and the Region determines that user costs
17		for failure to complete the specified portion of work, as
18		calculated by the Transportation Data Office, are significant
19		enough to warrant liquidated damages. Determination of
20		the liquidated damage amount must adhere to Chapter
21		700.01 of the Plans Prep Manual.
22		(6 fill-ins) \$\$1\$\$ describes the work to be completed;
23		\$\$2\$\$ is the user cost; \$\$3\$\$ and \$\$4\$\$ is the unit of time
24		(minutes, hours or days); \$\$5\$\$ is the smallest increment
25		of time that will be measured; and \$\$6\$\$ is the contract
26		provision that specifies the completion time.
27		Must also use 1-08.9.OPT3.FR1 .
28		
29	1-08.9.INST3.GR1	(Section 1-08.9 is supplemented with the following)
30		Must use once preceding any of the following:
31		
32	1-08.9.OPT3.FR1	(Liquidated Damages)
33		(September 8, 2020)
34		Use in all projects.
35		(1 fill-in)
36		Fill-in shall be the amount determined by the Design
37		Liquidated Damages Calculation Sheet:
38		http://www.wsdot.wa.gov/publications/fulltext/ProjectDev/DesignLiquidatedDamagesCalculationSheet.xlsm .
39		
40		
41	1-09.GR1	Measurement and Payment
42		
43	1-09.3.GR1	Scope of Payment
44		
45	1-09.3.INST1.GR1	(Section 1-09.3 is supplemented with the following)
46		Must use once preceding any of the following:
47		
48	1-09.3.OPT1.FR1	Fuel Cost Adjustment
49		(August 7, 2017)
50		Use requires Region Construction Manager Approval and
51		concurrence from HQ Construction Office. At the Region's
52		discretion, use in projects with more than 200 working days
53		that include any of the bid items that are eligible for
54		adjustment. Include an estimated amount for the bid item

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“Fuel Cost Adjustment” in the Engineers Estimate. Only the items described below are eligible for adjustment.

(2 or more fill-ins) Fill-ins are the bid items that are eligible for adjustment, and fuel usage factors for those bid items.

To determine which Bid Items are eligible for Adjustment: If the bid proposal contains items that fit the description of the items listed below, then those bid items are eligible for adjustment.

Eligible Bid Item	Fuel Usage Factor
____ Excavation Incl. Haul, per cubic yard	0.29 gal/cy
____ Excavation Incl. Haul – Area ____ per cubic yard	0.29 gal/cy
____ Borrow Incl. Haul, per cubic yard	0.25 gal/cy
____ Borrow Incl. Haul, per ton	0.17 gal/ton
Structure Excavation Class ____ Incl. Haul, per cubic yard	0.25 gal/cy
Shoring or Extra Excavation Class A _____, lump sum	0.04 gal/dollar
Crushed Surfacing _____, per ton	0.70 gal/ton
Crushed Surfacing _____, per cubic yard	1.02 gal/cy
Processing and Finishing, per mile	270 gal/mile
Agg. From Stockpile for BST, per cubic yard	0.61 gal/cy
Furnishing and Placing Crushed _____, per cubic yard	1.02 gal/cy
HMA Cl. ____ PG _____, per ton	0.90 gal/ton
HMA for _____, per ton	0.90 gal/ton
Commercial HMA, per ton	0.90 gal/ton
Cement Concrete Pavement, per cubic yard	1.0 gal/cy
Cement Concrete Pavement - Including Dowels, per cubic yard	1.0 gal/cy
Concrete Class _____, per cubic yard	1.0 gal/cy
Commercial Concrete, per cubic yard	1.0 gal/cy
Superstructure _____, lump sum	0.02 gal/dollar
St. Reinf. Bar, per pound	0.02 gal/Lb
Epoxy-Coated St. Reinf. Bar, per pound	0.02 gal/Lb

Determine the Engineers Estimate for the bid item “Fuel Cost Adjustment”:

Base Fuel Cost and Estimated Monthly Fuel Cost:

Obtain the most current *Monthly* fuel price from the U.S. Energy Information Administration website. The website location and directions are as follows:

- <http://www.eia.gov/petroleum/gasdiesel/>
- On the web page, click on the **West Coast less California**, listed under the heading **U.S On-**

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Highway Diesel Fuel Prices*(dollar per gallon) at the lower end of the web page.

- In the pull down box labeled **Period** pull down **Monthly**
- Click on the fuel price history found under the column heading **View History** for the line **Diesel (On-Highway) – All Types**.

Multiply the Base Fuel Cost by the appropriate Contract Duration Factor (below) to determine the Estimated Monthly Fuel Cost.

Contract Duration	Contract Duration Factor
200 Working days to 1 year	1.12
1 to 2 years	1.25
2 to 3 years	1.37
3 to 4 years	1.49
4 to 5 years	1.62

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Estimate the amount of the Adjustment:
Use the formulas below.

$$\text{Adjustment} = (\text{Est. Monthly Fuel Cost} - (1.10 \times \text{Base Fuel Cost})) \times Q$$

Where Q = □ ((Fuel Usage Factor) x (Total Quantity of each Eligible Bid Item)) for all Eligible Bid Items.

Sample Calculation:

My project is 300 working days. It contains 10,000 tons of HMA Cl. 1/2" PG 70-22, and 500 tons of CSBC.

HMA Cl. 1/2" PG 70-22 is Eligible for Adjustment.
Crushed Surfacing Base Course is Eligible for Adjustment.

From U.S. Energy Information Administration website :
most recent Monthly Fuel Price = 3.06 dollars per gallon. This monthly price becomes the Base Fuel Cost.

Therefore:

$$\text{Base Fuel Cost} = 3.06 \text{ dollars/gal}$$

$$\text{Est. Monthly Fuel Cost} = \text{Base Fuel Cost} \times \text{Contract Duration Factor}$$

$$\text{Est. Monthly Fuel Cost} = 3.06 \times 1.25 = 3.825 \text{ dollars/gal}$$

$$Q = (0.70 \text{ gal/ton} \times 500 \text{ tons}) + (0.90 \text{ gal/ton} \times 10,000 \text{ tons})$$

$$Q = 9,350 \text{ gal}$$

$$\text{Adjustment} = (3.82 \text{ dollars/gal} - (1.10 \times 3.06 \text{ dollars/gal})) \times 9,350 \text{ gal}$$

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Adjustment = \$4,291.65= \$4,300

[1-09.3.OPT2.FR1](#)

Steel Cost Adjustments
(August 6, 2018)

Use in all projects that use quantities of steel in excess of 50,000 pounds, including non-proprietary walls, pedestrian bridges and vehicular bridges.

Fill-in #1 is the initial cost basis of steel and should use a value of \$0.40/lb. Any deviation from the default value of \$0.40/lb requires approval of the HQ Construction Office.

Fill-in #2 is a list of the bid items that are eligible for steel cost adjustment. This can include bid items that are entirely composed of steel (e.g., Steel Reinforcing Bar for Bridge) and can also include lump sum items that use significant quantities of steel (e.g., Superstructure, Lump Sum). Contact the HQ Strategic Analysis and Estimating Unit for assistance preparing the Engineer's Estimate for the bid item "Steel Cost Adjustment."
(2 fill-ins)

[1-09.8.GR1](#)

Payment for Material On Hand

[1-09.8.INST1.GR1](#)

(The last paragraph of Section 1-09.8 is revised to read)
Must use once preceding any of the following:

[1-09.8.OPT1.GR1](#)

(August 3, 2009)
Use in projects that are over \$2 million and have more than 120 working days.

[1-09.9.GR1](#)

Payments

[1-09.9.INST1.GR1](#)

(Section 1-09.9 is supplemented with the following)
Must use once preceding any of the following:

[1-09.9.OPT1.FB1](#)

(March 13, 1995)
Use when items are designated for payment by proposal quantity. Must be used only for retaining walls and bridge substructure items for steel reinforcing bars, epoxy-coated steel reinforcing bars, and concrete, except for shafts and seals.
(1 fill-in)

[1-09.9\(1\).GR1](#)

Retainage

[1-09.9\(1\).INST1.GR1](#)

(Section 1-09.9(1) including title is deleted and replaced with the following)
Must use once preceding any of the following:

[1-09.9\(1\).OPT1.GR1](#)

(Vacant)
(June 27, 2011)
Use in all Federal Aid projects.

1	<u>1-10.GR1</u>	Temporary Traffic Control
2		
3	<u>1-10.1.GR1</u>	General
4		
5	<u>1-10.1.INST1.GR1</u>	(Section 1-10.1 is supplemented with the following)
6		Must use once preceding any of the following:
7		
8	<u>1-10.1.OPT1.FR1</u>	(Agency-Provided Traffic Control Resources)
9		(April 1, 2013)
10		Use on projects where the Region will be providing some
11		labor, equipment or material resource to the Contractor.
12		Typically will include signs, posts, pilot car drivers, etc. The
13		decision to provide resources and the use of this provision
14		requires the approval of the Region Construction Manager.
15		
16		The first fill-in is a detailed list of the resources to be
17		provided. Include a description of the item, the quantity (if
18		appropriate), its location and any special instructions to the
19		Contractor for acquiring the item. Include a reference to the
20		description of work provision where the resource is to be
21		applied. The second fill-in is the number of working days
22		you want the Contractor to notify the Engineer before each
23		duration of use of the resources.
24		
25		(2 fill-ins)
26		
27	<u>1-10.1.OPT2.FR1</u>	(Agency-Arranged Law Enforcement)
28		Use on projects where the use of WSP personnel is
29		included in the Contract. The decision to use this provision
30		requires the approval of the ARA for Construction or
31		designee.
32		(2 fill-ins)
33		
34		Fill-in #1 is a list of the specific duties the WSP personnel
35		may perform during active work zones. Refer to the
36		WSDOT Traffic Manual (M 51-02) Chapter 5-19.C for a list
37		of specific recommended assignments. WSP should not be
38		shown on the traffic control plans and the duties should be
39		independent from the traffic control installation, operation
40		and removal.
41		Fill-in #2 is the number of hours that the Contracting
42		Agency will pay the full cost of these WSP duties. This
43		number may be zero if allowing the contractor to request
44		the WSP duties at a 50/50 cost-sharing option during the
45		project is determined acceptable.
46		
47	<u>1-10.1(1).GR1</u>	Materials
48		
49	<u>1-10.1(1).INST1.GR1</u>	(Section 1-10.1(1) is supplemented with the following)
50		Must use once preceding any of the following:
51		
52	<u>1-10.1(1).OPT1.GR1</u>	(Automated Flagger Assistance Devices)
53		(April 7, 2014)

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Use in projects utilizing the Automated Flagger Assistance Devices. Use of this provision requires the approval of the Region Construction Manager or designee.
Must use with **1-10.3(3).OPT1.GR1**, **1-10.4(2).OPT2.GR1**, and **1-10.5(2).OPT1.GR1**.

1-10.2.GR1 **Traffic Control Management**

1-10.2(1).GR1 **General**

1-10.2(1).INST1.GR1 (Section 1-10.2(1) is supplemented with the following)
Must use once preceding any of the following:

1-10.2(1).OPT1.GR1 (Acceptable TCS Training)
(September 7, 2021)
Include in all projects that include the bid item Traffic Control Supervisor, or include the bid item Project Temporary Traffic Control.

1-10.2(1).OPT2.GR1 (Traffic Control Supervisor)
(January 5, 2015)
May be used on projects with temporary traffic control where a greater experience level is desired for the primary Traffic Control Supervisor. Typical projects where use of the GSP would be considered may have complex traffic control plans, increased risk of worker safety, or impacts to the public.

1-10.3.GR1 **Traffic Control Labor, Procedures and Devices**

1-10.3.INST1.GR1 (Section 1-10.3 is supplemented with the following)
Must use once preceding any of the following:

1-10.3.OPT1.FR1 (Contractor-Provided Uniformed Police Officers)
(May 20, 2020)
Use on projects where the traffic control plans show Uniformed Police Officers performing traffic control-related duties.

(1 fill-in)
The fill-in should provide contact information for local law enforcement agencies that may be able to provide this service. The WSP district contact for the project location may also be provided.

Use with **1-10.4(2).OPT6.GR1** and **1-10.5(2).OPT5.GR1**.
For use on WSDOT projects only.

1-10.3(3).GR1 **Traffic Control Devices**

1-10.3(3).INST1.GR1 (Section 1-10.3(3) is supplemented with the following)
Must use once preceding any of the following:

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[1-10.3\(3\).OPT1.GR1](#)

(Automated Flagger Assistance Devices)
(April 7, 2014)
Use in projects to include the Automated Flagger Assistance Devices (AFAD). Use of this provision requires the approval of the Region Construction Manager or designee.
Must use with **1-10.1(1).OPT1.GR1, 1-10.4(2).OPT2.GR1, and 1-10.5(2).OPT1.GR1.**

[1-10.3\(3\).OPT2.GR1](#)

(Radar Speed Display Signs)
(January 2, 2018)
Consider use on freeway projects when traffic will be reduced to a single lane with temporary traffic control and workers will be present in close proximity behind channelization devices. Consider a regulatory speed limit reduction when the single lane of traffic will be shifted onto the shoulder away from the work area. The Region Traffic Engineer will need to approve the speed limit reduction.
Must use with **1-10.3(3)(9-35).OPT1.GR1, 1-10.4(2).OPT3.GR1, 1-10.4(2).OPT4.GR1, and 1-10.5(2).OPT2.GR1.**

[1-10.3\(3\).OPT3.FR1](#)

(Smart Work Zone System)
(September 7, 2021)
Consider including a smart work zone system (SWZS) for projects where long-term (4 or more days) temporary traffic control restrictions will cause regular or ongoing traffic congestion and delays in approximately the same location. This system is intended for queues up to 9 miles. Typical traffic control plans are available for 6-mile and 9-mile systems. Queue detection warning, dynamic lane merge, and travel delay offer work zone queue mitigation. Consult your region traffic engineer for assistance.

If Project Temporary Traffic Control is lump sum (with reinstated items), use with **1-10.4(3).OPT2.GR1 and 1-10.5(2).OPT3.GR1.**

If Project Temporary Traffic Control is not lump sum (item bids with lump sum for incidentals), use with **1-10.4(2).OPT5.GR1 and 1-10.5(2).OPT3.GR1.**

[1-10.3\(3\).OPT4.FR1](#)

(Queue Warning System)
(September 7, 2021)
Consider including a queue warning system (QWS) for projects where daily, nightly, weekend, or durations up to one week where temporary traffic control restrictions will cause intermittent traffic congestion and delays in different locations as closures move with work operations (such as pavers) but also in the same location. This system is intended for queues of up to 3

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miles. Freeway Typical Traffic Control Plans will soon be updated to include the Queue Warning System option (Sheet 1A). Queue detection warning and dynamic lane merge offer work zone queue mitigation. Consult region traffic engineer for assistance. If Project Temporary Traffic Control is lump sum (with reinstated items), use with **1-10.4(3).OPT3.GR1** and **1-10.5(2).OPT4.GR1**.

If Project Temporary Traffic Control is not lump sum (item bids with lump sum for incidentals), use with **1-10.4(2).OPT7.GR1** and **1-10.5(2).OPT4.GR1**.

[1-10.3\(3\)\(9-35.8\).GR1](#) (Section 9-35.8 is revised to read)
Must use once preceding any of the following:

[1-10.3\(3\)\(9-35.8\).OPT1.GR1](#) (Radar Speed Display Signs)
(April 1, 2019)
Use on projects that will be utilizing Radar Speed Display Signs. The Region Traffic Engineer will need to approve the speed limit reduction.
Must use with **1-10.3(3).OPT2.GR1**, **1-10.4(2).OPT3.GR1**, **1-10.4(2).OPT4.GR1**, and **1-10.5(2).OPT2.GR1**.

[1-10.4.GR1](#) **Measurement**
One of these three GSPs must be included in every project with traffic control: **1-10.4(1).OPT1.GR1**, **1-10.4(2).OPT1.GR1**, **1-10.4(3).OPT1.FR1**.

[1-10.4\(1\).GR1](#) **Lump Sum Bid for Project (No Unit Items)**

[1-10.4\(1\).INST1.GR1](#) (Section 1-10.4(1) is supplemented with the following)
Must use once preceding any of the following:

[1-10.4\(1\).OPT1.GR1](#) (Total Project Lump Sum Payment)
(August 2, 2004)
Use on projects where there will be only one item for all temporary traffic control in the bid proposal. Lump sum traffic control requires the establishment of a lump sum item and the deletion of all other standard temporary traffic control items.

This method of payment may be used any project with the approval of the Region Construction Manager or designee. It is not recommended for projects with traffic control costs that are difficult to determine as the bidder must have a reasonable opportunity to predict the necessary temporary traffic control measures and prepare a responsible estimate.

Do not use with **1-10.4(2).OPT1.GR1** or **1-10.4(3).OPT1.FR1**.

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1-10.4(2).GR1

Item Bids With Lump Sum for Incidentals

1-10.4(2).INST1.GR1

(Section 1-10.4(2) is supplemented with the following)
Must use once preceding any of the following:

1-10.4(2).OPT1.GR1

(Standard Items)
(August 2, 2004)
Use on projects that will be utilizing the traffic control Bid items referenced in the provisions. While there may be lump sum Bid items within that list, this is not a total-project lump sum bid.

Do not use with **1-10.4(1).OPT1.GR1** or **1-10.4(3).OPT1.FR1**.

1-10.4(2).OPT2.GR1

(Automated Flagger Assistance Devices)
(April 7, 2014)
Use on projects that will be utilizing Automated Flagger Assistance Devices. Use of this provision requires the approval of the Region Construction Manager or designee.

Must use with **1-10.1(1).OPT1.GR1**, **1-10.3(3).OPT1.GR1**, and **1-10.5(2).OPT1.GR1**.

1-10.4(2).OPT3.GR1

(Radar Speed Display Signs)
(January 2, 2018)
Use on projects that will be utilizing Radar Speed Display Signs. The Region Traffic Engineer will need to approve the speed limit reduction.

Must use with **1-10.3(3).OPT2.GR1**, **1-10.3(3)(9-35).OPT1.GR1**, **1-10.4(2).OPT4.GR1**, and **1-10.5(2).OPT2.GR1**.

1-10.4(2).OPT5.GR1

(Smart Work Zone System)
(September 7, 2021)
Use on projects when a Smart Work Zone System will be utilized and Project Temporary Traffic Control is not lump sum.

Use with **1-10.3(3).OPT3.FR1** and **1-10.5(2).OPT4.GR1**.

Do not use with **1-10.4(2).OPT1.GR1**, **1-10.4(3).OPT1.FR1**, or **1-10.4(3).OPT2.GR1**.

1-10.4(2).OPT6.GR1

(Contractor Provided Uniformed Police Officer)
(May 20, 2020)
Use on projects where the traffic control plans show Uniformed Police Officers performing traffic control-related duties

Use with **1-10.3.OPT1.GR1** and **1-10.5(2).OPT5.GR1**.

1-10.4(2).OPT7.GR1

(Queue Warning System)
(September 7, 2021)

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Use on projects when a Queue Warning System will be utilized and Project Temporary Traffic Control is not lump sum.

Use with **1-10.3(3).OPT4.FR1** & **1-10.5(2).OPT4.GR1**.

[1-10.4\(2\).INST2.GR1](#)

(The sixth bullet of the third paragraph in Section 1-10.4(2) is revised to read)

Must use once preceding any of the following:

[1-10.4\(2\).OPT4.GR1](#)

(Radar Speed Display Sign)
(January 2, 2018)

Use on projects that will be utilizing Radar Speed Display Signs. The Region Traffic Engineer will need to approve the speed limit reduction.

Must use with **1-10.3(3).OPT2.GR1**, **1-10.3(3)(9-35).OPT1.GR1**, **1-10.4(2).OPT3.GR1**, and **1-10.5(2).OPT2.GR1**.

[1-10.4\(3\).GR1](#)

Reinstating Unit Items With Lump Sum Traffic Control

[1-10.4\(3\).INST1.GR1](#)

(Section 1-10.4(3) is supplemented with the following)

Must use once preceding any of the following:

[1-10.4\(3\).OPT1.FR1](#)

(Project Lump Sum)
(August 2, 2004)

Use on projects that will be total project lump sum except that some other traffic control Bid items will be utilized on the project. Use of this provision requires the approval of the Region Construction Manager or designee.

This method of payment might be applied to a job that would be total project lump sum except that some part of the work is not readily predictable. The need for Flagger might be unclear or there could be an indeterminate future need for public information utilizing Portable Changeable Message Signs.

The fill-in for this provision is a list of the traffic control Bid items that are included according to **Sections 1-10.4(3)** and **1-10.5(3)**. Do not use with **1-10.4(1).OPT1.GR1** or **1-10.4(2).OPT1.GR1**.
(1 fill-in)

[1-10.4\(3\).OPT2.GR1](#)

(Project Temporary Traffic Control Lump Sum – Smart Work Zone System)
(September 7, 2021)

Use on projects that will be project lump sum and selected Bid items, including the operation of Smart Work Zone System Bid items, will be utilized on the project. Use of this provision requires the approval of the Region Construction Manager or designee.

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Use with **1-10.3(3).OPT3.FR1** and **1-10.5(2).OPT3.GR1**.

[1-10.4\(3\).OPT3.GR1](#)

(Project Temporary Traffic Control Lump Sum Queue Warning System)
(September 7, 2021)
Use on projects that will be project lump sum and selected Bid items, including the Operation of Queue Warning System, will be utilized on the project. Use of this provision requires the approval of the Region Construction Manager or designee.

Use with **1-10.3(3).OPT4.FR1** and **1-10.5(2).OPT4.GR1**.

[1-10.5.GR1](#)

Payment

[1-10.5\(2\).GR1](#)

Item Bids with Lump Sum for Incidentals

[1-10.5\(2\).INST1.GR1](#)

(Section 1-10.5(2) is supplemented with the following)
Must use once preceding any of the following:

[1-10.5\(2\).OPT1.GR1](#)

(Automated Flagger Assistance Devices)
(April 7, 2014)
Use in projects utilizing Automated Flagger Assistance Devices. Use of this provision requires the approval of the Region Construction Manager or designee.
Must use with **1-10.1(1).OPT1.GR1**, **1-10.3(3).OPT1.GR1**, and **1-10.4(2).OPT2.GR1**.

[1-10.5\(2\).OPT2.GR1](#)

(Radar Speed Display Signs)
(January 2, 2018)
Use in projects utilizing Radar Speed Display Signs. The Region Traffic Engineer will need to approve the speed limit reduction.
Must use with **1-10.3(3).OPT2.GR1**, **1-10.3(3)(9-35).OPT1.GR1**, **1-10.4(2).OPT3.GR1**, and **1-10.4(2).OPT4.GR1**.

[1-10.5\(2\).OPT3.GR1](#)

(Smart Work Zone System)
(September 7, 2021)
Use in projects when a Smart Work Zone System will be utilized.

When using Project Temporary Traffic Control with reinstated items, use with **1-10.3(3).OPT3.FR1** and **1-10.4(3).OPT2.GR1**.

When using Bid items with lump sum for incidentals (no lump sum traffic control), use with **1-10.3(3).OPT3.FR1** and **1-10.4(2).OPT5.GR1**.

[1-10.5\(2\).OPT4.GR1](#)

(Queue Warning System)
(September 7, 2021)

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Use on projects when a Queue Warning System will be utilized.

When using Project Temporary Traffic Control with reinstated items, use with **1-10.3(3).OPT4.FR1** and **1-10.4(3).OPT3.GR1**.

When using Bid items with lump sum for incidentals (no lump sum traffic control), use with **1-10.3(3).OPT4.FR1** and **1-10.4(2).OPT7.GR1**.

[1-10.5\(2\).OPT5.GR1](#)

(Contractor Provided Uniformed Police Officer)
(May 20, 2020)

Use on projects where the traffic control plans show Uniformed Police Officers performing traffic control-related duties

Use with **1-10.3.OPT1.GR1** and **1-10.4(2).OPT6.GR1**.