

1	<u>INTRO.GR1</u>	SPECIAL PROVISIONS
2		(January 7, 2008)
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		(December 1, 2008)
17		Use in projects involving only the painting of metal bridges.
18		(3 fill-ins)
19		
20	<u>02.GR1</u>	BID PROCEDURES AND CONDITIONS
21		
22	<u>0204.FR1</u>	Examination of Plans, Specifications And Site
23		of Work
24		(March 13, 1995)
25		Use in projects for which soils investigations have been made.
26		(1 fill-in)
27		
28	<u>0206.GR1</u>	Preparation Of Proposal
29		
30	<u>02062.GR1</u>	(Supplemental Instructions)
31		(January 11, 1999)
32		<i>Must use with 02063.FR1 02063A.FR1, and 020631.FR1.</i>
33		
34	<u>02063.FR1</u>	Alternative Bids
35		(March 13, 1995)
36		Use in projects when the proposal is to contain alternate
37		items for bidding. Fill-ins consist of a brief description of the
38		portion of the project or of the work that would be subject to
39		alternative bidding. Repeat the "Alternative" paragraphs if
40		the project consists of more than two alternatives.
41		(4 or more fill-ins)
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020631.FR1

(Cumulative Alternate Bidding)
(August 7, 2006)
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 Manual Chapter 300 exist for the Base project and each potential combination of Base plus Alternates.
(1 or more fill-ins)

02063A.FR1

(Progress Schedule)
(August 7, 2006)
Use in all projects unless a Type A Schedule (simple bar chart) is requested. This request should come to the Design Project Engineer from the Construction Project Engineer and be the result of discussion between the Design Project Engineer and the Construction Project Engineer concerning the level of schedule complexity required to administer the contract. Must also use **02063B.FR1** and **08032C1.GR1** when a Type C Progress Schedule is specified.

Fill-in #1 is the minimum bid amount. Any amount over \$100,000 requires HQ Construction Office approval. For the following engineers estimates, use the corresponding minimum bid amount:

Engineers Estimate	Minimum Bid	
	Type B	Type C
\$1 to \$5 mil	\$5,000	\$10,000
\$5 mil to \$15 mil	\$10,000	\$20,000
\$15 mil to \$20 mil	\$15,000	\$30,000
\$20 mil to \$30 mil	\$25,000	\$50,000
\$30 mil to \$50 mil	\$35,000	\$75,000
Over \$50 million	\$50,000	\$100,000

Fill-in #2 is the schedule Type, either "B" or "C." Use of a Type C schedule requires prior approval from HQ Construction Administration and the Region Construction Manager.

- 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.

0702.GR1

State Taxes

07021.GR1

(Sales Tax)

(March 13, 1995)

Use when the Contractor is to pay all sales tax. Section 1-07.2(1) applies to the entire project.

07022.GR1

(Sales Tax)

(March 13, 1995)

Use when the Contractor is to collect all sales tax from the State. Section 1-07.2(2) applies to the entire project.

07023.FR1

(Sales Tax)

(March 13, 1995)

Use when the Contractor is to pay sales tax on portions of the project and also collects sales tax from the State on portions of the project. Both Section 1-07.2(1) and Section 1-07.2(2) apply to the project as determined by Control Section subsections.

(1 Fill-in)

0703.GR1

Forest Protection And Merchantable Timber Requirements

07031.GR1

(August 2, 2004)

Use in projects that require work in or adjacent to National Forest Reservations. *Must also use 07031A.GR1 as an appendix.*

07031A.GR1

(Forest Service Provisions Appendix)

(August 2, 2004)

Use with 07031.GR1 when additional stipulations are required. Must be included in the contract as an Appendix when using 07031.GR1. Do not include in the run-list. On the Final Check sheet (Form 221-019EF) under Contract Make-Up check the box Forest Service Provisions.

1	07032.GR1	(Timber Export Restrictions)
2		(April 7, 2008)
3		Use in projects that have one log truck load (approximately
4		5,000 board feet) or more of merchantable timber that is to
5		be cut.
6		
7	0704.GR1	Sanitation
8		
9	070402.FR1	Health Hazards
10		(December 8, 2008)
11		Use in all projects known to be inhabited by transients, and
12		all projects known to contain biological or physical hazards
13		such as drug paraphernalia, human excrement, etc.
14		(1 fill-in)
15		
16	0705.GR1	Environmental Regulations
17		
18	0705A.GR1	Environmental Commitments
19		(August 3, 2009)
20		Use in all projects. An Environmental Commitment Meeting
21		is mandatory for all projects as outlined in the Project
22		Delivery Memo located at
23		http://www.wsdot.wa.gov/publications/fulltext/ProjectDev/Pro
24		jectDeliveryMemos/Memo09-01.pdf .
25		
26		The assembled environmental GSPs document located at
27		http://www.wsdot.wa.gov/publications/fulltext/projectdev/Env
28		ironmentalDocumentation/AssembledEnvironmentalCommit
29		ments.pdf must be reviewed in its entirety at the
30		Environmental Commitment Meeting. These GSPs
31		summarize the requirements from the Department of
32		Ecology Implementing Agreement on Surface Water Quality,
33		the Army Corps of Engineers Nationwide Permits, the
34		Department of Ecology Implementing Agreement on
35		Compliance, and the National Pollution Discharge
36		Elimination System Permit.
37		
38		Additional environmental commitments may be required
39		other than commitments listed below.
40		
41		The Design Office is responsible for arranging this meeting.
42		
43	0705A1.GR1	(August 3, 2009)
44		Use as determined in the Environmental Commitment
45		Meeting.
46		
47	0705A2.FR1	(August 3, 2009)
48		Use as determined in the Environmental Commitment
49		Meeting.
50		(1 fill-in)
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1 [0705A3A.GR1](#) (August 3, 2009)
2 Use as determined in the Environmental Commitment
3 Meeting.
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5 [0705A3B.GR1](#) (August 3, 2009)
6 Use as determined in the Environmental Commitment
7 Meeting.
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9 [0705A4.GR1](#) (August 3, 2009)
10 Use as determined in the Environmental Commitment
11 Meeting.
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13 [0705A5.GR1](#) (August 3, 2009)
14 Use as determined in the Environmental Commitment
15 Meeting.
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17 [0705A6.GR1](#) (August 3, 2009)
18 Use as determined in the Environmental Commitment
19 Meeting.
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21 [0705A7.GR1](#) (August 3, 2009)
22 Use as determined in the Environmental Commitment
23 Meeting.
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25 [0705A8.GR1](#) (August 3, 2009)
26 Use as determined in the Environmental Commitment
27 Meeting.
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29 [0705A9.GR1](#) (August 3, 2009)
30 Use as determined in the Environmental Commitment
31 Meeting.
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33 [0705A10.GR1](#) (August 3, 2009)
34 Use as determined in the Environmental Commitment
35 Meeting.
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37 [0705A11.GR1](#) (August 3, 2009)
38 Use as determined in the Environmental Commitment
39 Meeting.
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41 [0705A12.GR1](#) (August 3, 2009)
42 Use as determined in the Environmental Commitment
43 Meeting.
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45 [0705A13.GR1](#) (August 3, 2009)
46 Use as determined in the Environmental Commitment
47 Meeting.
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49 [0705A14.GR1](#) (August 3, 2009)
50 Use as determined in the Environmental Commitment
51 Meeting.

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[0705A15.GR1](#) (August 3, 2009)
Use as determined in the Environmental Commitment Meeting.

[0705A16.FR1](#) (August 3, 2009)
Use as determined in the Environmental Commitment Meeting.
(1 fill-in)

[0705A17.GR1](#) (August 3, 2009)
Use as determined in the Environmental Commitment Meeting.

[0705A18.GR1](#) (August 3, 2009)
Use as determined in the Environmental Commitment Meeting.

[0705A19.FR1](#) (August 3, 2009)
Use as determined in the Environmental Commitment Meeting.
(1 fill-in)

[0705A20.FR1](#) (August 3, 2009)
Use as determined in the Environmental Commitment Meeting.
(1 fill-in)

[0705A21.GR1](#) (August 3, 2009)
Use as determined in the Environmental Commitment Meeting.

[0705A22.GR1](#) (August 3, 2009)
Use as determined in the Environmental Commitment Meeting.

[0705A23.FR1](#) (August 3, 2009)
Use as determined in the Environmental Commitment Meeting.
(1 fill-in)

[0705B.GR1](#) **Payment**
(August 3, 2009)
*Must use with **0705A.GR1**.*

[07051.FR1](#) (August 1, 2005)
Use in projects for which WSDOT has obtained a Department of Fish and Wildlife Hydraulic Permit. (Region to determine permit requirements and work window dates).
(2 fill-ins)

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0706.GR1

Permits And Licenses

07061.GR1

(March 13, 1995)
Use in projects that do not require a Department of Fish and Wildlife Hydraulics Permit.

07063.FR1

Permits and Licenses

(August 3, 2009)
Use in all projects. An Environmental Commitment Meeting is mandatory for all projects as outlined in the Project Delivery Memo located at <http://www.wsdot.wa.gov/publications/fulltext/ProjectDev/ProjectDeliveryMemos/Memo09-01.pdf>

*This GSP requires editing the data located in the permit table located at <http://www.wsdot.wa.gov/publications/fulltext/projectdev/EnvironmentalDocumentation/07063FR1Table.doc>, 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. Use with **0706.GR1**. (1 fill-in*)

07063.GB1

United States Coast Guard

(March 13, 1995)
*Use with either **070631.FB1** or **070632.GB1***

070631.FB1

(March 13, 1995)
Use in projects over navigable waters when the Coast Guard is involved.
(2 fill-ins)

070632.GB1

(March 13, 1995)
Use in all projects involving bridge work, including painting, in or near the navigable portion of a waterway when **070631.FB1** is not used.

0707.GR1

Load Limits

07071.GR1

(March 13, 1995)
Use in projects where all existing roadways are subject to major reconstruction or are to be abandoned or replaced under this project.

07072.FR1

(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)

1	07073.FR1	(March 13, 1995)
2		Use when WSDOT provides a materials source and roads
3		other than State highways are designated as the haul route.
4		(4 fill-ins)
5		
6	07074.FR1	(March 13, 1995)
7		<i>Use with 07073.FR1 when the agreement</i>
8		<i>stipulates additional requirements.</i>
9		(1 fill-in)
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11	07075.GR1	(March 13, 1995)
12		Use in all projects where WSDOT provides a source of
13		materials for part or all required materials.
14		
15	07076.GR1	(March 13, 1995)
16		Use in projects when no source of materials is provided.
17		
18	0709.GR1	Wages
19		
20	070901.GR1	General
21		
22	0709011.GR1	(February 11, 2008)
23		Use in all Federal Aid projects consisting of highway
24		construction and/or landscaping.
25		
26	0709012.FR1	(February 11, 2008)
27		Use in Federal Aid projects consisting of both highway
28		and building construction.
29		(1 fill-in)
30		
31	0709013.FR1	(May 28, 1996)
32		Use in Federal Aid projects consisting of only building
33		construction.
34		(1 fill-in)
35		
36	0709014.GR1	Application of Wage Rates For The
37		Occupation Of Landscape Construction
38		(April 2, 2007)
39		Use in Federal Aid projects that include wage rates for
40		the occupation Landscape Construction. This would
41		be projects with seeding and fertilizing, or landscape
42		work.
43		
44	0711.GR1	Requirements For Nondiscrimination
45		
46	07112.GR1	Requirement for Affirmative Action to Ensure
47		Equal Employment Opportunity
48		(March 6, 2000)
49		Use in Federal Aid projects exceeding \$10,000 in contract
50		cost.
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[07112B.GR1](#)

Disadvantaged Business Enterprise (DBE) Participation REQUIREMENTS PERTAINING TO A "ZERO GOAL"

(September 17, 2007)
Use on all Federal Aid projects unless 07112C.FR1 is used. The no DBE goal is to be furnished or verified by the External Civil Rights Branch.

[07112C.FR1](#)

Disadvantaged Business Enterprise (DBE) Participation CONDITION-OF-AWARD GOAL REQUIREMENT

(December 3, 2007)
Use in selected Federal Aid projects with COA DBE goals. The final COA DBE goal is to be furnished or verified by the External Civil Rights Branch. Use of DBE Utilization Certification (DOT Form 272-056A) is required in the proposal. (1 fill-in) The fill-in shall be one of the following formats:

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

[07113.FR1](#)

Special Training Provisions

(September 17, 2007)
Use in all 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.

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[MWBE1.FR1](#)

Minority And Women's Business Enterprise (MWBE) Participation

(August 4, 2008)

Use in State funded projects that contain M/WBE Goals. Do not use if the M/WBE Goal is zero. The final M/WBE goal is to be either furnished or verified by the External Civil Rights Unit.
(1 fill-in)

The fill-in shall be in one of the following formats:

Option 1: ___ percent (___%) of the contract total for MBE goal and ___ percent (___%) of the contract total for WBE goal.

Option 2: ___ dollars for MBE goal and ___ dollars for WBE goal.

Option 3: ___ percent (___%) of the contract total for combined MWBE goals.

Option 4: ___ dollars for combined MWBE goals.

[0712.GR1](#)

Federal Agency Inspection

(March 13, 1995)

Use in all Federal Aid projects.

[07121.FR1](#)

Indian Preference And Tribal Ordinances

(December 2, 2002)

Use in projects with any portion of the project on an Indian reservation.

(2 fill-ins) (\$\$1\$\$ is the Tribe or Reservation; \$\$2\$\$ is the Tribal representative, telephone and address.)

[0713.GR1](#)

Contractor's Responsibility For Work

[071304.GR1](#)

Repair of Damage

(August 6, 2001)

At the Region's discretion, include in projects when the use of "Reimbursement for Third Party Damage" is **NOT** desired and the Region wants to set up another method of reimbursement for third party damages.

[0715.GR1](#)

Temporary Water Pollution/Erosion Control

[071501.FR1](#)

Spill Prevention, Control and Countermeasures Plan

(August 3, 2009)

Use in all projects and as determined in the Environmental Commitment Meeting. Must use with **0715.GR1**.
(6 fill-ins)

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[0716.GR1](#)

Protection And Restoration Of Property

[071604.GR1](#)

Archaeological And Historical Objects

(December 6, 2004)

Use in projects when reconnaissance studies indicate that there is the probability of finding cultural remains within the project limits which will require monitoring the project area during clearing, grubbing or excavation operations. Requires a pay item.

[07171.FR1](#)

Utilities and Similar Facilities

(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 **07172.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.)*

[07172.FR1](#)

Utilities and Similar Facilities

(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 **07171.FR1** if other utilities exist within the R/W that will not be adjusted, relocated or replaced by the utility owner.)*

[0718.GR1](#)

Public Liability And Property Damage Insurance

[0718A.GR1](#)

Must use once, preceding 07182.FR1, 07183.GR1, or 07184.GR1.

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[07182.FR1](#)

Relations With Railroad

(August 7, 2006)

Use in projects when a railroad is involved in the contract.

(8 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 and address of each Railroad Company involved (owner only); \$\$6\$\$ is the minimum policy amount for required Railroad Protective Liability coverage (typically \$2,000,000); \$\$7\$\$ is the maximum policy Railroad Protective Liability aggregate (typically \$6,000,000); \$\$8\$\$ is any additional required forms or conditions per railroad agreement). The design office shall contact the Environmental & Engineering Program Design Office, Railroad Liaison Engineer (360) 705-7271 for the fill in information.

[07183.GR1](#)

Auto And Workers Compensation Insurance

-BNSF

(August 7, 2006)

Use with 07182.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.

[07184.GR1](#)

Auto And Workers Compensation Insurance

-UPRR

(August 7, 2006)

Use with 07182.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.

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[07185.FR1](#)

Owners and Contractors Protective Insurance

(December 6, 2004)
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 Finance and Administration Service Center, Risk Manager (360) 704-6363 to discuss the project's risks. The Risk Manager will advise the region as to the need to require the additional insurance, and if so, will provide the fill in amount.
(1 fill-in)

[07186.GR1](#)

Builders Risk Insurance

(November 27, 1995)
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 Finance and Administration Service Center, Risk Manager (360) 704-6363 to discuss any high risk components of the project regarding damage to departmental owned/rented facilities or assets. The 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.

[07187.GR1](#)

Reduced Insurance Requirement

(January 5, 2004)
Use in all projects when the Engineer's estimate is \$500,000 or less.

[0723.GR1](#)

Public Convenience And Safety

[072301.GR1](#)

Construction Under Traffic

[0723011.FB1](#)

(Traffic Restrictions)
(March 13, 1995)
Use in bridge painting projects.
(1 fill-in)

[0723012.GR1](#)

(Work Zone Clear Zone)
(April 2, 2007)
Use in all projects that require traffic control unless the conditions described in Design Manual Chapter 1010 warrant a more restrictive special provision.

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[0723013.GR1](#)

(Temporary Access Breaks)
(December 6, 2004)
Use on limited access non-interstate facilities to prohibit temporary access to the traveled way except from established legal movements. Consider use with 0723014.GR1 to allow regulated access at other locations.

Requires Region and Headquarters Project Development Office Approval. Consult with the Region Traffic Office, or contact the Headquarters Design Office, Access and Hearings Engineer for guidance.

[0723014.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 interstate facilities, and on non-interstate limited access facilities that contain **0723013.GR1**.

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.

[0723015.FR1](#)

(Lane Closure Restrictions)
(August 7, 2006)
Use in projects that prohibit lane closures prior to a holiday, and where traffic volumes require that lane closures are restricted.
(1 Fill-in) Fill-in describes the specific facility or location and the hours that closures are allowed.

[072302.GR1](#)

Construction and Maintenance of Detours

[0723021.GR1](#)

(Pedestrian Control and Protection)
(December 1, 2008)
Use in projects where existing pedestrian routes are closed or modified, and where pedestrian access must be maintained during construction. Requires that an ADA accessible pedestrian pathway design and Traffic Control Plan is provided in the contract for those pathways that are impacted by construction.

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[0724.FR1](#)

Rights Of Way

(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)

[0728.GR1](#)

Apprentice Utilization

(July 1, 2009)

Use only on projects advertised by the Washington State Department of Transportation. Use in projects with an engineers estimate of \$2 million and greater.

[08.GR1](#)

PROSECUTION AND PROGRESS

[0801.GR1](#)

Subcontracting

(Subcontracting)

(October 12, 1998)

Use in all Federal Aid projects.

[08012.FR1](#)

Specialty Items

(March 13, 1995)

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

(1 fill-in)

[08013.GR1](#)

Qualifications Of Building Contractor

(March 13, 1995)

Use in road construction projects that also include building construction.

[0803.GR1](#)

Progress Schedule

[080311.GR1](#)

General Requirements

(August 7, 2006)

Include in complex or high impact projects as described for GSP 08032C1.GR1 at the discretion of the Region Construction Manager. Use requires the approval of the HQ Construction Office.

Must include with 080321.GR1, 08032C1.GR1, 080331.GR1, 080341.GR1, and 080351.GR1.

[080321.GR1](#)

Progress Schedule Types

(August 7, 2006)

Include in complex or high impact projects as described for GSP 08032C1.GR1 at the discretion of the Region Construction Manager. Use requires the approval of the HQ Construction Office.

Must include with 080311.GR1, 08032C1.GR1, 080331.GR1, 080341.GR1, and 080351.GR1.

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08032C1.GR1

(Type C Progress Schedule)
(August 3, 2009)
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 dependant 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 Office. *Must include with 080311.GR1, 080321.GR1, 080331.GR1, 080341.GR1, and 080351.GR1.*

080331.GR1

Schedule Updates

(December 1, 2008)
Include in complex or high impact projects as described for GSP 080321C1.GR1 at the discretion of the Region Construction Manager. Use requires the approval of the HQ Construction Office.

Must include with 080311.GR1, 080321.GR1, 08032C1.GR1, 080341.GR1, and 080351.GR1.

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[080341.GR1](#)

Measurement

(December 1, 2008)

Include in complex or high impact projects as described for GSP 080321C1.GR1 at the discretion of the Region Construction Manager. Use requires the approval of the HQ Construction Office. *Must include with 080311.GR1, 080321.GR1, 08032C1.GR1, 080331.GR1, and 080351.GR1.*

[080351.GR1](#)

Payment

(December 1, 2008)

Include in complex or high impact projects as described for GSP 080321C1.GR1 at the discretion of the Region Construction Manager. Use requires the approval of the HQ Construction Office. *Must include with 080311.GR1, 080321.GR1, 08032C1.GR1, 080331.GR1, and 080341.GR1.*

[0804.GR1](#)

Prosecution Of Work

[08041.FR1](#)

(Establish starting date for roadway operations)

(January 5, 2004)

Must also use 08056.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)

[08042.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 08058.FR1 and 08051.FR1.*

1	08043.FR1	(Fixed start: State controls start)
2		(August 7, 2006)
3		Use in contracts where the contractor shall start work
4		immediately <u>after</u> a happening or event to avoid high
5		impacts to the public. At the time of issuance of the
6		contract the date of that event or happening is known.
7		Region Construction Engineer, or equivalent, approval is
8		required to use this provision. <i>Must include 080581.FR1</i>
9		<i>and 08051.FR1.</i>
10		(1 fill-in)
11		
12	0805.GR1	Time For Completion
13		
14	08051.FR1	(Time for physical completion)
15		(March 13, 1995)
16		Use in all projects not requiring one of the following "TIME
17		FOR COMPLETION" GSP's.
18		(1 fill-in)
19		
20	08053.FR1	(Time for physical completion)
21		(March 13, 1995)
22		<i>Must also use 08091.FR1.</i>
23		Use in projects requiring an interim or temporary controller
24		for early use of a signal system and where an intermediate
25		physical completion time is required.
26		(2 fill-ins)
27		
28	08056.FR1	(Time for physical completion)
29		(December 4, 2006)
30		<i>Must also use 08041.FR1.</i>
31		(2 fill-ins)
32		Fill-in #2 is the same as fill-in #1 for 08041.FR1.
33		
34	08057.FR1	(Time for physical completion)
35		(March 13, 1995)
36		Use in projects with signal work and the Contracting Agency
37		furnishes the signal control equipment.
38		(1 fill-in)
39		
40	08058.FR1	(Variable start: State controls start)
41		(August 7, 2006)
42		Use in contracts where the contractor shall start work
43		immediately <u>after</u> a happening or event to avoid high
44		impacts to the public. At the time of issuance of the
45		contract the date of that event or happening is not known.
46		Region Construction Engineer, or equivalent, approval is
47		required to use this provision. <i>Must include 08042.GR1</i>
48		<i>and 08051.FR1.</i>
49		(2 fill-ins) Fill-ins are contract start times.
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[080581.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 **08043.FR1** and **08051.FR1**.*
(1 fill-in) Fill-in is contract start time.

[08059.FR1](#)

Incentive For Early Completion
(August 4, 2003)
Use in projects requiring an incentive for early completion. Prior approval from the State Construction office is required for the use of this GSP.
(4 fill-ins)
\$\$1\$\$, \$\$2\$\$ and \$\$4\$\$ are substantial or physical, \$\$3\$\$ is dollar value established by the Region, must be justified by road user costs.

[0806.GR1](#)

Suspension of Work

[08061.FR1](#)

(Procurement Suspension)
(August 7, 2006)
Use in projects requiring materials that have long lead times for procurement or fabrication, or proprietary/specialized materials, and procurement of the materials is a controlling factor in the time for completion. May also be used to suspend work for verification of HMA mix designs where paving is critical and insufficient time is available for mix design verification.

Not recommended for use on projects with adequate time for mix design verification prior to HMA placement, adequate time for materials to be acquired, or when other mechanisms (such as a flexible start date) allow verification of mix design or acquisition of materials to occur without causing a delay to critical activities.

Fill-in #1 identifies materials that are critical for timely completion and require fabrication or long lead times for procurement. Examples of critical materials may include: Hot Mix Asphalt, landscaping (cultivated) items, permanent signing, steel guardrail posts, ITS equipment, modular expansion joints, bridge railing, hydraulic/electrical rehabilitation components, bridge girders, steel jackets for seismic retrofits, castings, single-source drain pipe, signal controllers, light standards, or signal standards.

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Fill-in #2 limits the duration of the suspension for acquisition of critical materials. The duration of the suspension should be appropriate for the work being performed, and will vary according to the type of materials required.

The use of a short duration may be impossible to achieve or may raise the cost of the project.
(2 fill-ins)

[0809.GR1](#)

Liquidated Damages

[08091.FR1](#)

(Failure to complete temporary signal system)
(March 13, 1995)
Must also use 08053.FR1.
Use in projects requiring an interim or temporary controller for early use of a signal system and where an intermediate physical completion time is required. The Region must determine the appropriate liquidated damages based on road user costs.
(1 fill-in)

[08092.FR1](#)

(Interim Completion Liquidated Damages)
(April 6, 2009)
Use in projects where an interim completion time is desired (such as the completion of a stage of work, lane closure, or ITS disruption), and the Region determines that user costs for failure to complete the specified portion of work, as calculated by the Transportation Data Office, are significant enough to warrant liquidated damages. Determination of the liquidated damage amount must adhere to Chapter 750.11 of the Plans Prep Manual.
(6 fill-ins) \$\$1\$\$ describes the work to be completed; \$\$2\$\$ is the user cost; \$\$3\$\$ and \$\$4\$\$ is the unit of time (minutes, hours or days); \$\$5\$\$ is the smallest increment of time that will be measured; and \$\$6\$\$ is the contract provision that specifies the completion time.

[09.GR1](#)

MEASUREMENT AND PAYMENT

[0902.GR1](#)

Weighing Equipment

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[09021.GR1](#)

General Requirements for Weighing Equipment

(August 6, 2001)

If the Region chooses (and if the Construction Engineer can satisfy Local 17), the General Special for Contractor Weighing can be inserted. This provision, as its name implies, requires the Contractor to supply an operator. But it goes much further. If this specification is used, the entire weighing operation becomes an end product specification. The Contractor weighs the trucks and issues the tickets without oversight of the scale, the operator or the operation while its going on. The oversight occurs after the truck leaves the scale, when the inspector will randomly select loads and send them to an independent scale. Variations between the ticket and the check weights will result in pay adjustments. *Must include 09021A.FR1 or 09021B.GR1. Must also use 09022.GR1, 09023.GR1, 09024.GR1, 09025.GR1 and 09026.GR1.*

[09021A.FR1](#)

(Designated Scale)

(August 6, 2001)

The location and quality of the check scale become important. It will be up to the Region to find an independent scale and arrange for its use (including an agreement to pay fees). This selection will have to be made jointly with the Construction PE, taking into account convenience and haul time to get to the scale. The decision is communicated to bidders through a second GSP designating a scale location. Fill-in is scale location. *Must use with 09021.GR1.*
(1 fill-in).

[09021B.GR1](#)

(Installed Scale)

(August 6, 2001)

If the Region desires to use Contractor weighing and cannot find a convenient scale, then an alternate to the designated scale has been prepared. The GSP for installed scale directs the Contractor to provide and install the check scale at a designated location. This provision contains a lump sum pay item for the work. *Must use with 09021.GR1 if 09021A.FR1 is not used.*

[09022.GR1](#)

Specific Requirements for Batching and Hopper Scales

(August 6, 2001)

Must use with 09021.GR1.

[09023.GR1](#)

Specific Requirements for Platform Scales

(August 6, 2001)

Must use with 09021.GR1.

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[09024.GR1](#) **Specific Requirements for Belt Conveyor Scales**
(August 6, 2001)
Must use with 09021.GR1.

[09025.GR1](#) **Measurement**
(August 6, 2001)
Must use with 09021.GR1.

[09025B.GR1](#) (Installed Scale)
(August 6, 2001)
Must use with 09021B.GR1 and 09026B.GR1.

[09026.GR1](#) **Payment**
(August 6, 2001)
Must use with 09021.GR1.

[09026B.GR1](#) (Installed Scale)
(August 6, 2001)
Must use with 09021B.GR1 and 09025B.GR1.

[0903.FR1](#) **Scope of Payment**
(November 9, 2009)
Use requires Region Construction Manager Approval and concurrence from HQ Construction Administration. At the Region’s discretion, use in projects with more than 200 working days that include any of the bid items that are eligible for adjustment. Include an estimated amount for the bid item “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.

<u>Eligible Bid Item</u>	<u>Fuel Usage</u>
<u>Factor</u>	
___ 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

1	Crushed Surfacing _____, per cubic yard	1.02 gal/cy
2	Processing and Finishing, per mile	270 gal/mile
3	Agg. From Stockpile for BST, per cubic yard	0.61 gal/cy
4	Furnishing and Placing Crushed _____,	
5	per cubic yard	1.02 gal/cy
6	HMA Cl. _____ PG _____, per ton	0.90 gal/ton
7	HMA for _____, per ton	0.90 gal/ton
8	Commercial HMA, per ton	0.90 gal/ton
9	Cement Concrete Pavement, per cubic yard	1.0 gal/cy
10	Cement Concrete Pavement -	
11	Including Dowels, per cubic yard	1.0 gal/cy
12	Concrete Class _____, per cubic yard	1.0 gal/cy
13	Commercial Concrete, per cubic yard	1.0 gal/cy
14	Superstructure _____, lump sum	0.02 gal/dollar
15	St. Reinf. Bar, per pound	0.02 gal/Lb
16	Epoxy-Coated St. Reinf. Bar, per pound	0.02 gal/Lb

17
18 **Determine the Engineers Estimate for the bid item “Fuel**
19 **Cost Adjustment”:**

20
21 Base Fuel Cost and Estimated Monthly Fuel Cost:
22 Obtain the most current monthly fuel price for **West Coast No. 2**
23 **Diesel** from the Department of Energy website at:
24 <http://tonto.eia.doe.gov/oog/ftparea/wogirs/xls/psw18vwall.xls>
25 Use that value as the Base Fuel Cost.

26
27 Multiply the Base Fuel Cost by the appropriate Contract
28 Duration Factor (below) to determine the Estimated Monthly
29 Fuel Cost.
30

Contract Duration	1 yr > 2 yr	2 yr > 3yr	3yr > 4 yr	4yr > 5 yr
Contract Duration Factor	1.25	1.37	1.49	1.62

31
32 **Estimate the amount of the Adjustment:**
33 Use the formulas below.

34
35 Adjustment =
$$\frac{(\text{Est. Monthly Fuel Cost} - (1.1 \times \text{Base Fuel Cost}))}{100} \times Q$$

36
37
38 Where Q = $\sum ((\text{Fuel Usage Factor}) \times (\text{Total Quantity of each Eligible Bid Item}))$ for all Eligible Bid Items.

39
40
41 **Sample Calculation:**
42 My project is 250 working days. It contains 10,000 tons of HMA
43 Cl. 1/2” PG 70-22, and 500 tons of CSBC.
44

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

From Dept of Energy site: most recent Monthly Fuel Cost =
306.05 cents per gallon.

Therefore:

Base Fuel Cost = 306.05 cents/gal

Est. Monthly Fuel Cost = Base Fuel Cost x Contract Duration
Factor

Est. Monthly Fuel Cost = 306.05 x 1.25 = 382.56 cents/gal

$Q = (0.70 \text{ gal/ton} \times 500 \text{ tons}) + (2.90 \text{ gal/ton} \times 10,000 \text{ tons})$

$Q = 29350 \text{ gal}$

Adjustment = $\frac{(382.56 \text{ cents/gal} - (1.1 \times 306.05 \text{ cents/gal})) \times 29350 \text{ gal}}$

100 cents/dollar

Adjustment = \$13,471.65 = \$13,500

[09032.GR1](#)

Steel Cost Adjustments

(August 4, 2008)

Use in all projects longer than 200 working days that contain non
proprietary walls, and pedestrian or vehicular bridges. Contact
the HQ Strategic Analysis and Estimating Unit for assistance
preparing the Engineers Estimate for the bid item "Steel Cost
Adjustment."

[0908.GR1](#)

Payment For Material On Hand

(August 3, 2009)

Use in projects that are over \$2 million and have more than 120
working days.

[0909.FB1](#)

Payments

(March 13, 1995)

Use when items are designated for payment by plan 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)

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[0911.GR1](#)

Disputes and Claims

[09111.GR1](#)

Disputes Review Board

[09111A.GR1](#)

(Disputes Review Board Membership)
(January 7, 2008)
Use in all projects with an Engineer's Estimate of \$10 million and greater. At Region request and with HQ Construction Office approval, may be used in projects with lesser cost where the project complexity, scope of work, or project conditions cause the formation of a DRB at contract execution to be desired. *Must use with **09111B.GR1**.*

[09111B.GR1](#)

(Disputes Review Board Procedures)
(January 7, 2008)
Use in all projects with an Engineer's Estimate of \$10 million and greater. At Region request and with HQ Construction Office approval, may be used in projects with lesser cost where the project complexity, scope of work, or project conditions cause the formation of a DRB at contract execution to be desired. *Must use with **09111A.GR1**.*

[10.GR1](#)

TEMPORARY TRAFFIC CONTROL

[1001.GR1](#)

General

[100102.GR1](#)

(Traffic Control)

[1001021.FR1](#)

(Agency-Provided Traffic Control Resources)
(August 2, 2004)
Use on projects where the Region will be providing some labor, equipment or material resource to the Contractor. Typically will include signs, posts, pilot car drivers, WSP officers, etc. The decision to provide resources and the use of this provision requires the approval of the Region Construction Manager.

Fill-in is a detailed list of the resources to be provided. Include a description of the item, the quantity (if appropriate), its location and any special instructions to the Contractor for acquiring the item. Include a reference to the description of work provision where the resource is to be applied.

If the fill-in list includes providing any law enforcement organization for traffic control duties, must also use **1001022.FR1**.
(1 fill-in)

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[100403.FR1](#)

(Project Lump Sum)
(August 2, 2004)

Use on projects that will be total project lump sum except that some standard items will be reinstated and 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 Flaggers 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 standard items that are reinstated according to Sections 1-10.4(3) and 1-10.5(3). Do not use with **100401.GR1** or **100402.GR1**.
(1 fill-in)