**SSP Index 9-9-2022**

**[For 2021 Spec Book]**

COLORADO

DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISIONS

♦

STANDARD SPECIAL PROVISIONS

**No.**

**Name Date of Pages**

Revision of Sections 101 and 106 - Environmental Product Declarations (July 1, 2022) 1

*All CDOT Engineering projects with an Engineers Estimate of $3 million or greater,*

*not including CE, Indirect, and Force Account item costs. This specification is not intended*

*for use on Local Agency Construction projects.*

Revision of Section 103 – Colorado Resident Bid Preference (October 1, 2021) 1

*Projects funded without federal aid.*

Revision of Section 103 – Consideration of Proposals (January 6, 2022) 1

*All projects.*

Revision of Section 103 – Escrow of Proposal Documentation (October 1, 2021) 2

*Use sparingly on projects approved by the Region Program Engineer that meet the following criteria:*

*(1) Project with contract amount greater than $3 million; or*

*(2) complex project that has one or more of the following elements:*

*A. tunneling work*

*B. overlap of or proximity to projects that could result in conflicting construction schedules / delays*

*C. complex state of the art structures*

*D. high risk of encountering unknown hazardous materials*

*E. other government or private agency involvement and there is a good possibility that the entity will request major changes to the Contract.*

Revision of Section 105 – Construction Drawings (October 1, 2021) 1

*Projects where construction drawings maintained by the Contractor are not required.*

Revision of Section 105 – Control of Work (Table 105-1) (June 21, 2022) 3

*All projects.*

Revision of Section 105 – Control of Work (October 26, 2021) 1

*All projects.*

Revision of Section 105 – Pay Factor for Incentive/Disincentive (March 18, 2022) 1

*Projects having Portland Cement Concrete Pavement.*

Revision of Sections 105 and 106 – Conformity to the Contract of Hot Mix Asphalt (October 1, 2021) 10

(Voids Acceptance)

Projects with 5000 or more tons of HMA when acceptance is based on asphalt content, voids in the mineral aggregate, air voids, and in-place density.

Note: This specification requires a Force Account item for incentive payment.

Revision of Section 106 – Buy America Requirements (October 1, 2021) 1

*All federal-aid funded projects.*

Revision of Section 106 – Buy America Requirements - Non-Federal Aid (October 1, 2021) 1

*Projects which have no federal funding.*

Revision of Section 106 – Conformity to the Contract of Hot Mix Asphalt (October 1, 2021) 3

(Less than 5,000 Tons)

*Projects with less than 5,000 tons of HMA, as determined by the Region Materials Engineer.*

*Note: This specification requires a Force Account item for incentive payment.*

Revision of Section 106 – Conformity to the Contract of Hot Mix Asphalt (October 1, 2021) 4

(Less than 5,000 Tons with Volumetric Verification)

*Projects with less than 5,000 tons of HMA, as determined by the Region Materials Engineer.*

*Note: This specification requires a Force Account item for incentive payment.*

Revision of Section 106 – Country of Origin (October 1, 2021) 1

*Projects which are solely State funded and have budgets greater than $500,000.*

Revision of Sections 106 and 412 – PCCP Thickness (March 18, 2022) 5

*Projects requiring testing for Concrete Pavement thickness, except where underground metallic items may be too close to the surface.*

Revision of Section 107 – Performance of Safety Critical Work (October 1, 2021) 3

*Projects with safety critical work including bridge removal and girder placement operations.*

Revision of Section 107 – Water Quality Control (Under One Acre of Disturbance) (October 1, 2021) 6

*Projects not having a Federal, State or Local Stormwater Construction Permit.*

*[Projects with less than one acre of disturbance and not part of a common plan of development].*

Revision of Section 108 – Extension of Contract Time (March 18, 2022) 1

*All projects.*

Revision of Section 109 – Asphalt Cement Cost Adjustment (October 1, 2021) 3

(Asphalt Cement Included in the Work)

*Projects having pay items 403 Hot Mix Asphalt and/or 403 Stone Matrix Asphalt in which the cost of AC is included in the work.*

*Note: This specification requires a Force Account item.*

Revision of Section 109 – Asphalt Cement Cost Adjustment (October 1, 2021) 2

(Asphalt Cement Paid Separately)

*Projects having pay item 411 - Asphalt Cement.*

*Note: This specification requires a Force Account item.*

Revision of Section 109 – Prompt Payment (Local Agency) (April 26, 2022) 2

*All local agency projects.*

Revision of Section 109 – Scale Ticket Requirements (June 21, 2022) 1

*All projects.*

Revision of Section 202 – Removal of Bridge (October 1, 2021) 5

*Projects with bridge removal operations.*

*Always use with Revision of Section 107 - Safety Critical Work.*

Revision of Section 207 – Topsoil (October 1, 2021) 6

*Projects having earthwork disturbances that will be stabilized with vegetation.*

Revision of Section 208 – As-Constructed Survey (April 26, 2022) 2

*Projects having permanent water quality control measures.*

Revision of Section 208 – Erosion Control (Under One Acre of Disturbance) (October 1, 2021) 28

*Projects not having a Federal, State or Local Stormwater Construction Permit.*

*[Projects with less than one acre of disturbance and not part of a common plan of development].*

Revision of Section 212 – Soil Amendments, Seeding, and Sodding (October 1, 2021) 18

*Projects having earthwork disturbances that will be stabilized with vegetation.*

Revision of Section 214 – Nursery Stock Containers and Uprooted Cuttings (October 1, 2021) 10

*Projects furnishing and installing herbaceous and woody plant materials also known as "nursery stock".*

Revision of Section 401 – Composition of Mixtures – Voids Acceptance (October 1, 2021) 1

Projects having voids acceptance of hot mix asphalt.

Revision of Section 401 – Reclaimed Asphalt Pavement (October 1, 2021) 2

*Projects with voids acceptance of hot mix asphalt, and on any other projects*

*as determined by the Region Materials Engineer.*

Revision of Section 401 – Tolerances for Hot Mix Asphalt (Voids Acceptance) (October 1, 2021) 1

Projects having hot bituminous pavement when acceptance is based on asphalt content, voids in the mineral aggregate, air voids, and in-place density.

Revision of Section 412 – Removal and Replacement of Concrete Pavement (January 31, 2022) 2

Projects with lane closures that are limited to 8 hours or less or when concrete is required

to achieve a compressive strength of 2,500 psi in 6 hours or less. Class PRS concrete will

be used instead of Class P (fast track).

Revision of Sections 412 and 705 – Preformed Compression Seals (October 1, 2021) 2

Projects where it is necessary to use preformed compression seals in lieu of silicone sealant in concrete pavement joints, such as projects with fast track concrete.

Revision of Sections 504 & 641 - Walls (Nov. 2, 2021) 27

*Projects having 504 and 641 items.*

Revision of Section 509 – Steel Structures (March 18, 2022) 27

*Projects having steel structures.*

Revision of Section 512 – Bearing Device (March 18, 2022) 1

*Projects having bearing devices.*

Revision of Section 518 – Modular Joint Testing (September 9, 2022) 1

*Projects with Modular Expansion Devices.*

Revision of Section 518 – Waterstops and Expansion Joints (March 18, 2022) 1

*Projects having waterstops and expansion joints.*

Revision of Section 601 – Class DF Concrete (September 9, 2022) 1

All projects.

Revision of Section 601 – Concrete Mix Designs (October 1, 2021) 1

Projects having structural concrete.

Revision of Section 601 – Structural Concrete (October 1, 2021) 1

All projects.

Revision of Section 620 – Field Laboratories with Ignition Furnace (October 1, 2021) 1

*Projects having Stone Matrix Asphalt (SMA).*

Revision of Section 625 – Asset Geospatial Data Collection (July 1, 2022) 1

All projects.

Revision of Section 630 – Traffic Control Management (March 18, 2022) 1

Projects having traffic control management.

Revision of Section 702 – Dynamic Shear (June 21, 2022) 1

*All projects.*

Revision of Section 703 - Aggregate (Nov. 2, 2021) 9

*Projects having aggregates.*

Revision of Section 703 – Aggregate Gradation Requirements (June 21, 2022) 1

*All projects.*

Affirmative Action Requirements Equal Employment Opportunity (October 1, 2021) 11

*All projects.*

Certified Payroll Requirements for Construction Contracts (July 1, 2022) 1

*All projects with federal and state (except for state-funded local agency projects*

*and federally funded projects not using LCPtracker) funding.*

Disadvantaged Business Enterprise (DBE) Requirements (July 1, 2022) 11

*Required on all partially or wholly funded Federal-Aid Design-Bid-Build projects. This should be used in conjunction with the revised project special provision worksheet, "Disadvantaged Business Enterprise (DBE) Contract Goal”.*

Disadvantaged Business Enterprise (DBE) Requirements 7(b) (October 1, 2021) 1

*Required on all partially or wholly funded Federal-Aid Design-Bid-Build projects. This should be used in conjunction with the revised project special provision worksheet, "Disadvantaged Business Enterprise (DBE) Contract Goal”.*

Minimum Wages, Colorado, (August 19, 2022) 11

U.S. Department of Labor General Decision Number CO20220006 MOD 2, Highway Construction for

Adams, Arapahoe, Broomfield, Clear Creek, Elbert, Gilpin, Jefferson, and Park counties.

*All state-funded (except local agency projects) and all federal-aid projects with contracts exceeding $2000, except for non-ARRA projects on roadways classified as local roads or rural minor collectors, which are exempt. Projects on local roads, rural minor collectors, and enhancement projects funded with ARRA funds are not exempt.*

Minimum Wages, Colorado, (February 25, 2022) 5

U.S. Department of Labor General Decision Number CO20220007 MOD 1, Highway Construction for

Boulder county.

*All state-funded (except local agency projects) and all federal-aid projects with contracts exceeding $2000, except for non-ARRA projects on roadways classified as local roads or rural minor collectors, which are exempt. Projects on local roads, rural minor collectors, and enhancement projects funded with ARRA funds are not exempt.*

Minimum Wages, Colorado, (July 1, 2022) 7

U.S. Department of Labor General Decision Number CO20220008 MOD 3, Highway Construction for

El Paso, Pueblo, and Teller counties.

*All state-funded (except local agency projects) and all federal-aid projects with contracts exceeding $2000, except for non-ARRA projects on roadways classified as local roads or rural minor collectors, which are exempt. Projects on local roads, rural minor collectors, and enhancement projects funded with ARRA funds are not exempt.*

Minimum Wages, Colorado, (February 25, 2022) 8

U.S. Department of Labor General Decision Number CO20220009 MOD 1, Highway Construction for

Denver and Douglas counties.

*All state-funded (except local agency projects) and all federal-aid projects with contracts exceeding $2000, except for non-ARRA projects on roadways classified as local roads or rural minor collectors, which are exempt. Projects on local roads, rural minor collectors, and enhancement projects funded with ARRA funds are not exempt.*

Minimum Wages, Colorado, (February 25, 2022) 6

U.S. Department of Labor General Decision Number CO20220010 MOD 2, Highway Construction for

Baca, Bent, Costilla, Crowley, Huerfano, Kiowa, Las Animas, Otero, and Prowers counties.

*All state-funded (except local agency projects) and all federal-aid projects with contracts exceeding $2000, except for non-ARRA projects on roadways classified as local roads or rural minor collectors, which are exempt. Projects on local roads, rural minor collectors, and enhancement projects funded with ARRA funds are not exempt.*

Minimum Wages, Colorado, (August 12, 2022) 7

U.S. Department of Labor General Decision Number CO20220011 MOD 3, Highway Construction for

Cheyenne, Kit Carson, Lincoln, Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties.

*All state-funded (except local agency projects) and all federal-aid projects with contracts exceeding $2000, except for non-ARRA projects on roadways classified as local roads or rural minor collectors, which are exempt. Projects on local roads, rural minor collectors, and enhancement projects funded with ARRA funds are not exempt.*

Minimum Wages, Colorado, (February 25, 2022) 10

U.S. Department of Labor General Decision Number CO20220012 MOD 2, Highway Construction for

Alamosa, Archuleta, Chaffee, Conejos, Custer, Delta, Dolores, Fremont, Gunnison, Hinsdale, La Plata, Mineral, Montezuma, Montrose, Ouray, Rio Grande, Saguache, San Juan, and San Miguel counties.

*All state-funded (except local agency projects) and all federal-aid projects with contracts exceeding $2000, except for non-ARRA projects on roadways classified as local roads or rural minor collectors, which are exempt. Projects on local roads, rural minor collectors, and enhancement projects funded with ARRA funds are not exempt.*

Minimum Wages, Colorado, (February 25, 2022) 9

U.S. Department of Labor General Decision Number CO20220013 MOD 2, Highway Construction for

Eagle, Garfield, Grand, Jackson, Lake, Moffat, Pitkin, Rio Blanco, Routt, and Summit counties.

*All state-funded (except local agency projects) and all federal-aid projects with contracts exceeding $2000, except for non-ARRA projects on roadways classified as local roads or rural minor collectors, which are exempt. Projects on local roads, rural minor collectors, and enhancement projects funded with ARRA funds are not exempt.*

Minimum Wages, Colorado, (February 25, 2022) 8

U.S. Department of Labor General Decision Number CO20220014 MOD 1, Highway Construction for

Larimer, Mesa, and Weld counties.

*All state-funded (except local agency projects) and all federal-aid projects with contracts exceeding $2000, except for non-ARRA projects on roadways classified as local roads or rural minor collectors, which are exempt. Projects on local roads, rural minor collectors, and enhancement projects funded with ARRA funds are not exempt.*

On the Job Training (October 1, 2021) 4

*Use on all Federal-aid projects, including local agency projects, except for local agency projects where the local agency will not use LCPtracker for reporting.*

*Funding shall be included for the number of hours of OJT Training that is required as a separate force account. Please contact the Region EO Office for details.*

On the Job Training - Local Agency Projects Not Using LCPtracker for Reporting (October 1, 2021) 3

Use on all Federal-aid local agency projects where the local agency will not use LCPtracker for reporting*.*

*Funding shall be included for the number of hours of OJT Training that is required as a separate force account. Please contact the Region EO Office for details.*

Project First Program (October 1, 2021) 2

*Use on all projects with an Engineer’s Estimate over $1 Million. It is optional for smaller projects.*

Note: This specification requires a Force Account item to pay for CDOT’s share of meeting facilitation costs.

Railroad Insurance (October 1, 2021) 1

*Projects that require railroad insurance.*

Required Contract Provisions – Federal-Aid Construction Contracts (August 31, 2022) 14

*Use this standard special provision on all federal-aid construction projects.*

Required Contracts Statements Federal American Rescue Plan ACT/STATE (July 1, 2022) 1

and Local Fiscal Recovery Funds (ARPA/SLFRF) Construction Contracts

*Use this standard special provision on all Multimodal Transportation & Mitigations Options Fund (MMOF) Program construction projects and all Revitalizing Main Streets (RMS) Program construction projects funded with Federal American Rescue Plan Act / State and Local Fiscal Recovery Funds (ARPA/SLFRF).*

Special Construction Requirements, Fire Protection Plan (October 1, 2021) 2

*Used in all projects, except those that are in urban areas or located along irrigated farmlands, as determined by the Resident Engineer.*

**INSTRUCTIONS TO DESIGNERS** (delete these instructions and the instructions that follow each listed standard special provision from the final draft):

♦ Type in the project location here.

The above is a complete list of standard special provisions. Each standard special provision is followed by an instruction on its appropriate use. Each instruction can be interpreted by the words “Use on… .”. (For

Example: “Use on All projects”.) For complete instructions on the use of a standard special provision, refer to the transmittal letter with the same date as the standard special provision. Use only those standard special provisions applicable to the project. Delete from the final draft the listings of standard special provisions which do not apply to the project.