


GENERAL PROVISIONS

PART 1: GENERAL

DESCRIPTION

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- A. Work described elsewhere in the technical specifications, ~~contract drawings~~, or Part I of the contract documents shall be done in accordance with the ~~latest edition~~ of the Colorado Department of Transportation (CDOT) **Standard Specifications for Road and Bridge Construction** (except as noted below) and the latest edition of the **Colorado Standard Plans (M&S Standards)**.
- B. The Colorado Department of Transportation General Provisions consisting of Sections 100 through 109 of the above referenced “Standard Specifications” are NOT applicable to this Contract and are hereby deleted, except where specifically added in. In place of the deleted, the Denver International Airport (DEN) Division 01 Specifications shall be made part of the contract.

The following sections shall apply as noted:

1. Section 101 Definitions and Terms
2. Section 105 Control of Work with the following exceptions:
 - a. If there are any conflicts with the Denver International Airport (DEN) Division 01 Specifications and this section, those documents will take precedence.
 - b. Any references to incentives shall be disregarded. No incentives will be paid on this project. References to disincentives, corrective work or removal and rejection of work and/or materials shall apply.
 - c. Sections 105.21 Acceptance shall not apply.
 - d. Sections 105.22 through 105.24 shall not apply.
3. Section 106 Control of Material
4. Section 107.02 Permits, Licenses, and Taxes
5. Section 109.01 Measurement of Quantities

LANDSIDE EMPLOYEE PARKING LOT RELOCATION

DENVER INTERNATIONAL AIRPORT CONSTRUCTION CONTRACT NO. 201951210

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Revision of Section 105 – Cooperation with Utilities	(June 3, 2019)	1



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**REVISION OF SECTION 101
DEFINITION AND TERMS**

Technical Specifications related to construction materials and methods for the work embraced under this Contract shall consist of the "Colorado Department of Transportation, Standard Specifications for Road and Bridge Construction" latest edition along with the City and County of Denver specifications, as indicated.



Certain terms utilized in the CDOT Specifications referred to in the paragraph above shall be interpreted to have different meanings within the scope of the Contract. A summary of redefinitions follows:

101.28 Department. Denver International Airport (DEN)

101.29 Engineer. The Denver International Airport Project Manager or designated representative.

101.39 Laboratory. Denver International Airport or their designated representative.

101.51 Project Engineer. The Project Manager, Denver International Airport or designated representative.

101.76 State. Denver International Airport (where applicable)

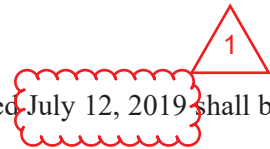
END OF SECTION REVISION

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REVISION OF SECTION 203
EXCAVATION AND EMBANKMENT**

Section 203 of the Standard Specifications is hereby revised for this project as follows:

Subsection 203.03 shall include the following:

All existing fill materials as noted in the project geotechnical report dated July 12, 2019 shall be removed to native materials and modified or replaced with approved materials.



The onsite materials may be reused, provided they meet the requirements in this section. The following table presents material types and acceptable locations for placement:

Fill Designation	Materials	Acceptable location for placement
On-Site Fill	On-site native clay soil and clay fill materials and borrow materials from approved stockpile sources may be reused as new engineered fill.	Below pavement and flatwork areas
Blended Fill	Sand fill materials, native sand soils and claystone/sandstone bedrock can be reused provided they are properly processed and blended with On-Site Fill to meet the criteria presented below for “Blended and Imported Fill”	Below pavement and flatwork areas
Free Draining Gravel	Imported granular material or recycled concrete meeting ASTM C33, No. 67 gravel	Free draining gravel around drains
Aggregate Base Course	Imported material meeting CDOT Class 6 requirements	In pavement section

1. Controlled, compacted fill shall consist of approved materials that are free of organic matter and debris. Frozen material shall not be used, and fill shall not be placed on a frozen subgrade. Results of laboratory testing on each material type shall be submitted to the geotechnical engineer for evaluation.
2. Care shall be taken during the fill placement process to place uniform zones of similar fill types.

Blended materials and imported fill materials that are not qualified in the above table must conform to the following requirements:

Gradation	Percent finer by weight (AASHTO T27)
3”	100
No. 4 Sieve	50-100
No. 200 Sieve	>50

- Liquid Limit.....45 (max)
- Plasticity Index.....25 (max)
- Maximum Expansive Potential (%)......1.5*

*Measured on a sample compacted to 95 percent of the AASHTO T99 maximum dry density at optimum water content. The sample is confined under a 200 psf surcharge and submerged.