Note: A Google email address (Gmail) is required to submit information with this form.

Please contact CDOT_EPD@state.co.us if you have any questions or special accommodation needs.

Email *	
hailey.goodale@state.co.us	
Name of Submitter *	
Hailey Goodale	
Company of Submitter *	
ABC Construction	

Project Information

CDOT Subaccount Number (5-digit) *

12345

CDOT Region/Location *
Region 1 - Denver/Central Colorado
Region 2 - Southeast Colorado
Region 3 - Northwestern Colorado
Region 4 - Northeastern Colorado
Region 5 - Southwestern Colorado
Prime Contractor *
ABC Construction
Contact Email for Responsible EPD Collection Party (CDOT or Consultant Project Engineer) * Note: The EPD submission will be forwarded to the email address entered in this field.
Note: The EPD submission will be forwarded to the email address entered in this field.
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Note: The EPD submission will be forwarded to the email address entered in this field. CDOT_PE@state.co.us
Note: The EPD submission will be forwarded to the email address entered in this field. CDOT_PE@state.co.us Material Information
Note: The EPD submission will be forwarded to the email address entered in this field. CDOT_PE@state.co.us Material Information CDOT Bid Item Number (E.g. 100-00000) *
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Note: The EPD submission will be forwarded to the email address entered in this field. CDOT_PE@state.co.us Material Information CDOT Bid Item Number (E.g. 100-00000) *

Material Type *
Asphalt Mixture
Concrete Mixture
○ Steel
Cement
Other:
Quantity of Bid Item Material * Please ensure the bid item quantity entered is the quantity of material represented by this EPD submission. 8500
Bid Item Material Unit * Square Yard (SY) ▼
Form 43 Number (If Applicable) 40VL30C6G
Special Provisions Pertaining to the Material (If Applicable) For example, if a Balanced Mix Design (BMD) or Performance Engineered Mixture (PEM) is being utilized it'd be noted here.

Material Supplier Name *
Burnco Colorado
Material Supplier Address * Please ensure the address entered in this field is representative of where the material is coming from, rather than the Material Supplier's corporate address. 5901 York Street
Material Supplier City * Denver
Material Supplier State * Colorado
Material Supplier County (Mobile Plants Only)
Producing Mill for Steel (If Applicable)

Producing Mill for Steel Address (If Applicable)
Producing Mill for Steel City (If Applicable)
Producing Mill for Steel State (If Applicable)
EPD and Product Category Rule Information
EPD File Upload (PDF Preferred) * Concrete EPD M
EPD Declaration Number * NRMMCAEPD: 20029

EPD Type *
Plant/Facility Specific (specific producer and location)
State Specific (Colorado specific)
Supplier Specific (average of multiple locations)
National Industry Average
Other:
Bid Item Material Constituents Used Facility Specific Data for EPD Development (e.g. asphalt
binder, cement and milled steel fabrication)
EPD Publication Date *
MM DD YYYY
10 / 02 / 2021
EPD Expiration Date *
MM DD YYYY
10 / 02 / 2026

EPD Declared Unit Table

Material	Declared Unit (METRIC)
Asphalt	Metric Ton
Concrete	Cubic Meter
Reinforcing Steel	Metric Ton
Cement	Metric Ton

EPD Declared Unit (METRIC UNITS ONLY) *

Concrete Mixtures: Cubic meter ▼

US to Metric Conversion Table (Source: CDOT Field Materials Manual Appendix H)

Conversion Factors - U.S. to Metric S.I.

Quantity	U.S.	Metric Unit (SI)	Multiply by
Length	mile	kilometer (km)	1.609 344
	yard	meter (m)	0.914 4
	foot	meter (m)	0.304 8
	foot	millimeter (mm)	304.8
	inch	millimeter (mm)	25.4
Area	acre	Hectares (ha)	0.404 685 6
	square yard	square meter (m²)	0.836 127 36
	square foot	square meter (m²)	0.092 903 04
	square inch	square millimeter (mm²)	645.16
Volume	cubic yard	cubic meter (m³)	0.764 555
	cubic foot	cubic meter (m³)	0.028 316 8
	cubic inch	cubic millimeter (mm³)	16 387.064
	gallon	Liter (L)	3.785 41
Mass	ton	metric ton (t)	0.907 184
	pound	kilogram (kg)	0.453 592
	ounce	gram (g)	28.3495
Temperature	°Fahrenheit	°Celsius	(°F-32) 5/9
Pressure	psi	kilopascals (kPa)	6.894 76

Conversion Factors - Metric S.I. to U.S.

Quantity	Metric Unit (SI)	U.S.	Multiply by
Length	kilometer (km)	mile	0.621 371
	meter (m)	yard	1.093 6
	meter (m)	foot	3.280 84
	millimeter (mm)	foot	0.003 28
	millimeter (mm)	inch	0.039 37

Project Quantity in EPD Declared Unit (METRIC UNITS ONLY) *

Example -- Bid Item Quantity: 8500 SY @ 9" thickness = 2125 CY. 2125 CY * .764555 = 1625 m^3

1625

Quantity Conversion to Metric Mass Unit (If Already in Mass unit, Conversion Factor = 1)	*			
For example Given: Project Quantity in EPD Declared Unit = 1625 m^3. 1 m^3 of this mix = 2.4 metric tons. 1625 m^3 * 2.4 metric tons/m^3 = 3900 metric tons. The user would enter 3900. If the declared unit is Metric Ton, this field will be the same as the field above.				
3900				
Conversion Factor Explanation				
Example Entry: 1 m^3 of this mix weighs 2.4 metric tons.				
1 m^3 of this mix weighs 2.4 metric tons.				
Global Warming Potential (kg CO2-eq) for A1 Module				
270				
Global Warming Potential (kg CO2-eq) for A2 Module				
16.8				
Global Warming Potential (kg CO2-eq) for A3 Module				
13.8				
Clabal Managina Data atial (lan CO2 and fau A4 A2 Mart Lan				
Global Warming Potential (kg CO2-eq) for A1 - A3 Modules * Note: For reinforcing steel, enter the GWP for the fabricated product (if applicable).				
300				

Comments (If Applicable)
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