

## Job Safety Analysis (JSA) – Materials Index - 21

**The following documents are intended to assist with the safe implementation and interpretation of the AASHTO, ASTM, CDOT Miscellaneous, Colorado Procedures, and Colorado Procedures for Laboratory Testing.**

Job Safety Analysis (JSA) documents are posted on CDOT's Materials and Geotechnical web site at the address of <http://www.codot.gov/business/designsupport/materials-and-geotechnical/manuals/jsa> The JSA's shall be reviewed and updated.

Questions or perceived errors should be directed to the applicable Region Materials Engineer or Program Manager within the Central Laboratory. The following test methods and procedures have applicable JSAs or are under development.

### **AASHTO Test Methods:**

- R 28
- T 59
- T 84
- T 85
- T 90
- T 96
- T190
- T 240
- T 313
- T 331
- T 334

### **ASTM Test Methods:**

- A 370 (Rebar)
- A 370 (Strand)
- C 39
- C 78
- C 114
- C 138 / C 231
- C 143
- C 151
- C 185
- C 452
- C 496
- C 535
- C 617
- C 1260
- D 244

**CDOT Miscellaneous:**

- Continuous Sampler Penetration
- FWD Testing
- Hard Rock Coring
- Soil (Auger) Drilling
- Soil Profile
- Standard Penetration Test

**CP Test Methods:**

- CP 20
- CP 21
- CP 30
- CP 31
- CP 31A / CP 31B
- CP 32
- CP 34 / CP 35
- CP 34
- CP 37
- CP 41A
- CP 41B
- CP 41C
- CP 43
- CP 44
- CP 45
- CP 46
- CP 51
- CP 53
- CP 55
- CP 58
- CP 61
- CP 66
- CP 67
- CP 68
- CP 77
- CP 80
- CP 81
- CP 82
- CP 85

**CP-L Test Methods:**

- CP-L2103
- CP-L2104
- CP-L2212
- CP-L3101(Deleted Replaced with AASHTOT 190)
- CP-L3103
- CP-L4209
- CP-L4211
- CP-L4301
- CP-L4302
- CP-L5106
- CP-L5109
- CP-L5115
- CP-L5120
- CP-L5301
- CP-L5302 / CP-L 5304
- CP-L5303
- CP-L5305

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