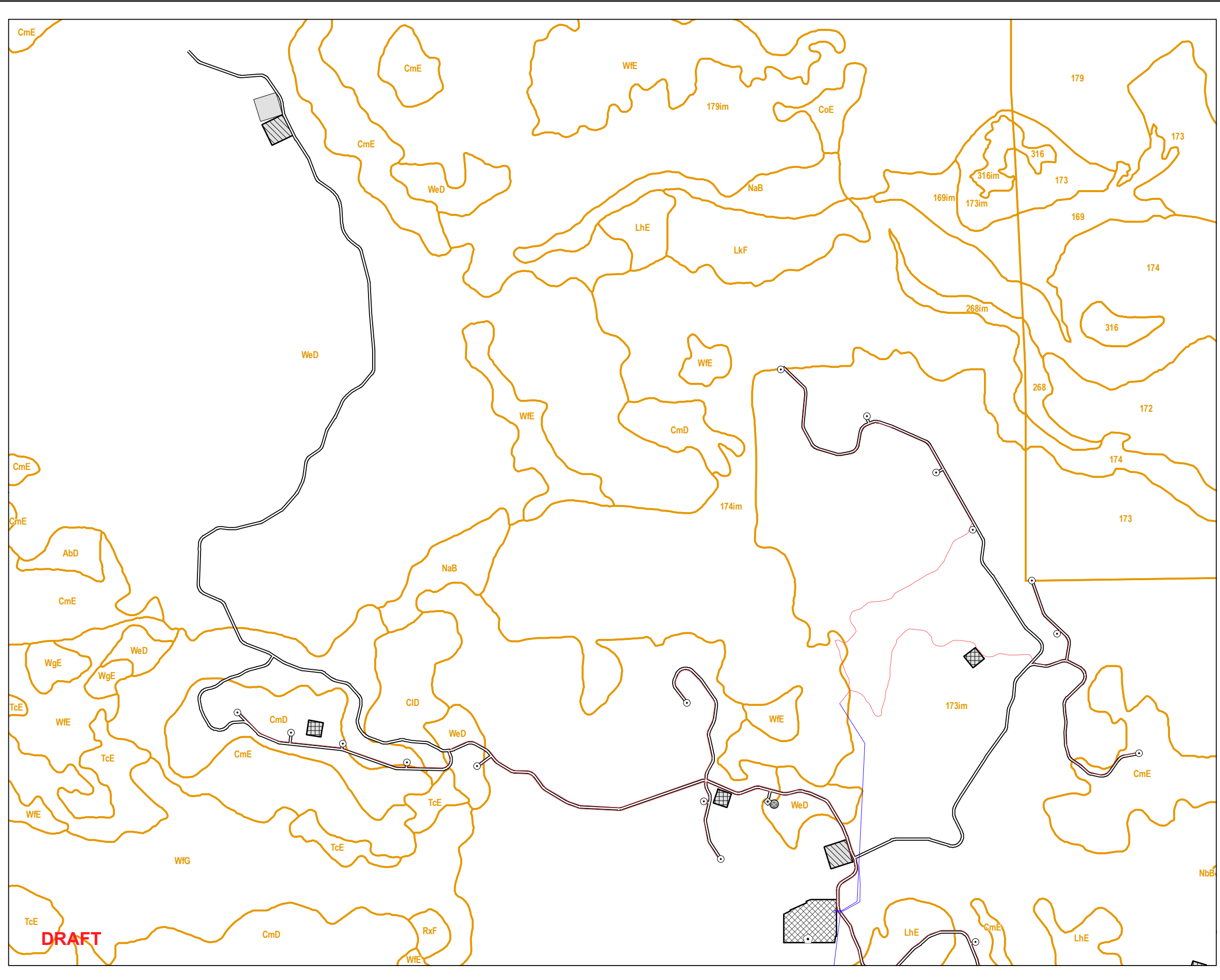
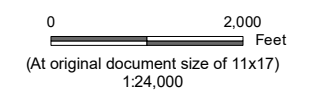


<b>DOCKETED</b>	
<b>Docket Number:</b>	23-OPT-01
<b>Project Title:</b>	Fountain Wind Project
<b>TN #:</b>	250060
<b>Document Title:</b>	SOILS-003_SoilsErodibility
<b>Description:</b>	N/A
<b>Filer:</b>	Caitlin Barns
<b>Organization:</b>	Stantec Consulting Services, Inc.
<b>Submitter Role:</b>	Applicant Consultant
<b>Submission Date:</b>	5/8/2023 3:10:55 PM
<b>Docketed Date:</b>	5/8/2023

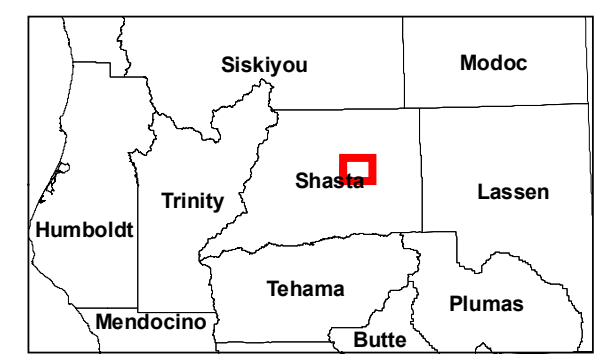
V:\1950\active\Task Owner and other Non-BC1956\_Joist\185703743\03\_data\gis\_cad\gis\mxd\2023\SOILS-003\_SoilErodibility.mxd Revised: 2023-05-05 By: garpentier



- Legend**
- Turbine Location
  - ◇ Met Tower Location
  - ⌘ Microwave Tower Location
  - ⊙ Storage Shed Location
  - Overhead Collection
  - Underground Collection
  - Access Road
  - ▨ Batch Plant
  - ▭ O&M Facility
  - ▩ Staging Area
  - ▧ Substation/Switchyard Site
  - ▭ SSURGO Soils Map Unit
- Soil Erosion K-Factor**
- 0.020 - 0.125
  - 0.126 - 0.250



- Notes**
1. Coordinate System: NAD 1983 UTM Zone 10N
  2. Data Sources: Shasta County GIS Division, NRCS SSURGO Soils
  3. Background: The USGS National Map



**Project Location**  
Shasta County  
California

Prepared by GC on 2023-05-05  
Reviewed by CB on 2023-05-05

**Client/Project**  
Fountain Wind LLC  
Fountain Wind Project

203723159

**Figure No.**  
**SOILS-003** **DRAFT**

**Title**  
**Soil Erosion K-Factor**  
**Map 1 of 3**

V:\1950\active\Task\_Owner and other Non-BCI\956\_Joist\1857\03\43\03\_data\tag\cad\gim\mxd\2023\SOILS-003\_SoilErodibility.mxd Revised: 2023-05-05 By: garpentier

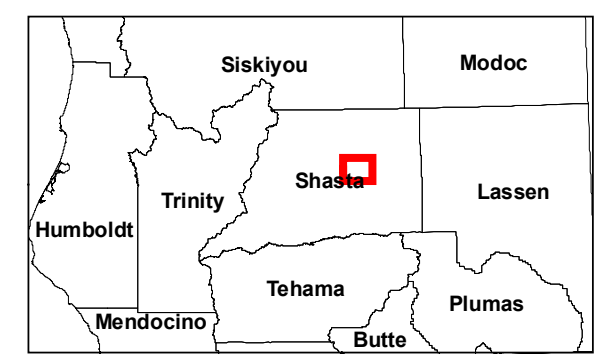


- Legend
- Turbine Location
  - ◇ Met Tower Location
  - ⬠ Microwave Tower Location
  - Storage Shed Location
  - Overhead Collection
  - Underground Collection
  - Access Road
  - ▨ Batch Plant
  - ▤ O&M Facility
  - ▩ Staging Area
  - ▣ Substation/Switchyard Site
  - ▭ SSURGO Soils Map Unit
- Soil Erosion K-Factor
- 0.020 - 0.125
  - 0.126 - 0.250
  - 0.251 - 0.375



0 2,000 Feet  
(At original document size of 11x17)  
1:24,000

- Notes
1. Coordinate System: NAD 1983 UTM Zone 10N
  2. Data Sources: Shasta County GIS Division, NRCS SSURGO Soils
  3. Background: The USGS National Map



**Project Location**  
Shasta County  
California

**Client/Project**  
Fountain Wind LLC  
Fountain Wind Project

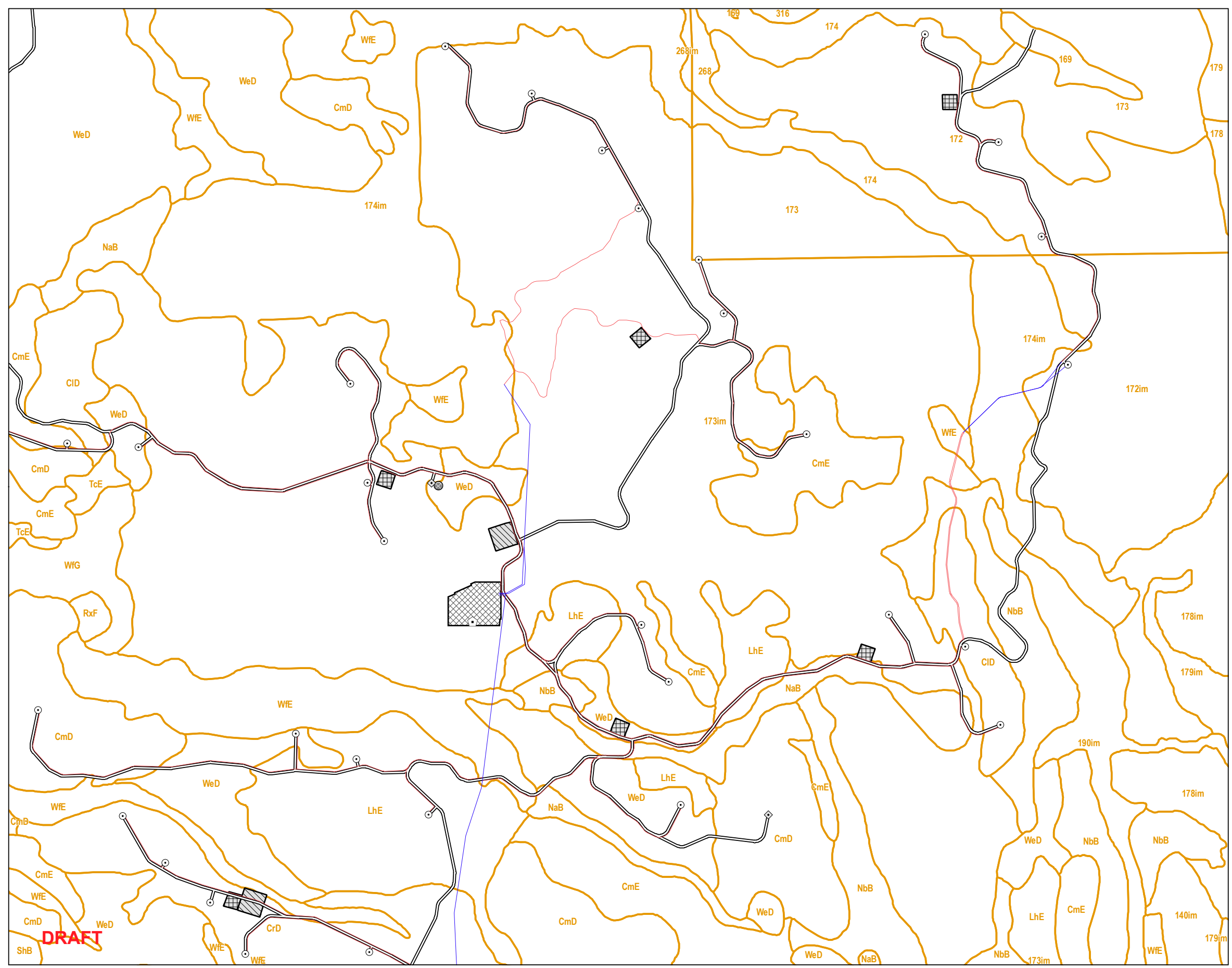
Prepared by GC on 2023-05-05  
Reviewed by CB on 2023-05-05

203723159

Figure No.  
**SOILS-003**

Title  
**Soil Erosion K-Factor  
Map 2 of 3**

**DRAFT**



**DRAFT**

