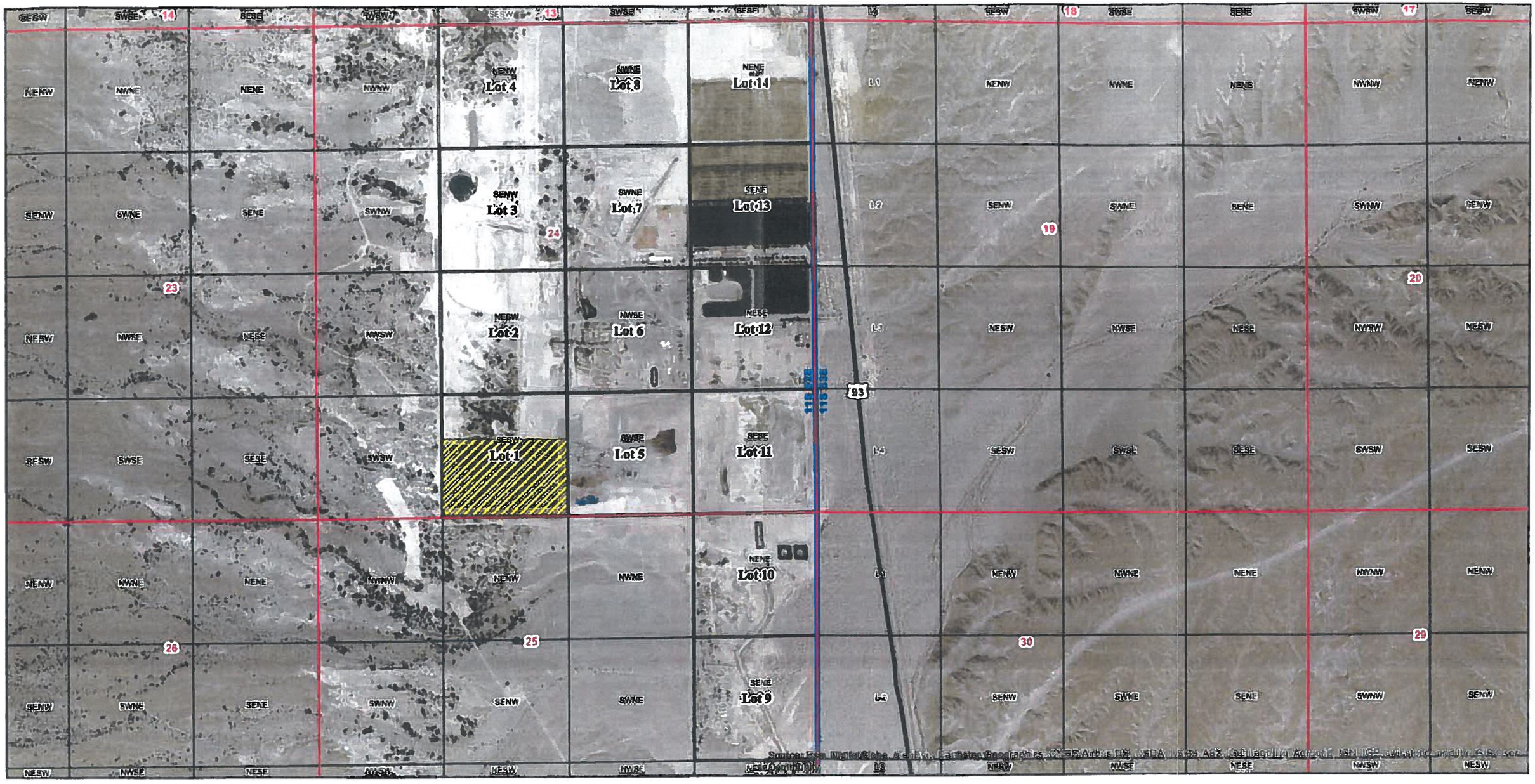

Legend

Western Elite Proposed Composting Operation

N
W E
S

1 Inch = 1,000 feet

0 500 1,000 2,000 3,000 4,000 5,000 Feet

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VICINITY MAP

WESTERN ELITE COMPOSTING PERMIT

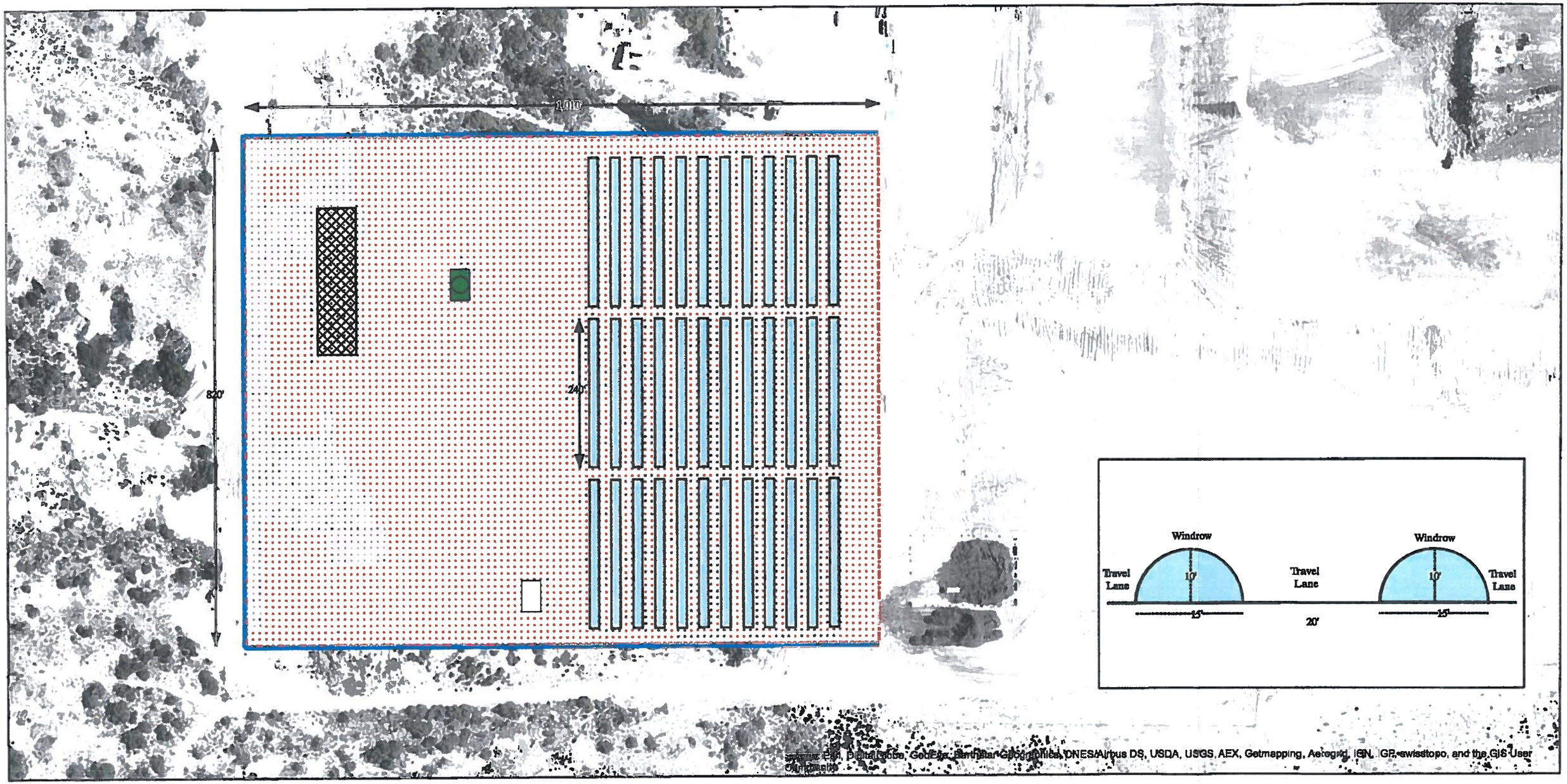
Highway 93
Lincoln County, Nevada

Plate 1

Date Created: 05/01/15

Project No: 11-43227-20

Western Elite Vicinity.mxd



Legend

- Windrows
- Raw Material Comingled
- Grinder
- Screen
- Western Elite Composting Plant
- Earthen Berms

N
W E
S

1 inch = 150 feet

0 75 150 300 450 600 Feet

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SITE MAP

WESTERN ELITE COMPOSTING PERMIT

Highway 93
Lincoln County, Nevada

Plate 2

Date Created: 06/09/15 Project No: 15-43227-01

Western Elite Compost Permit2.mxd

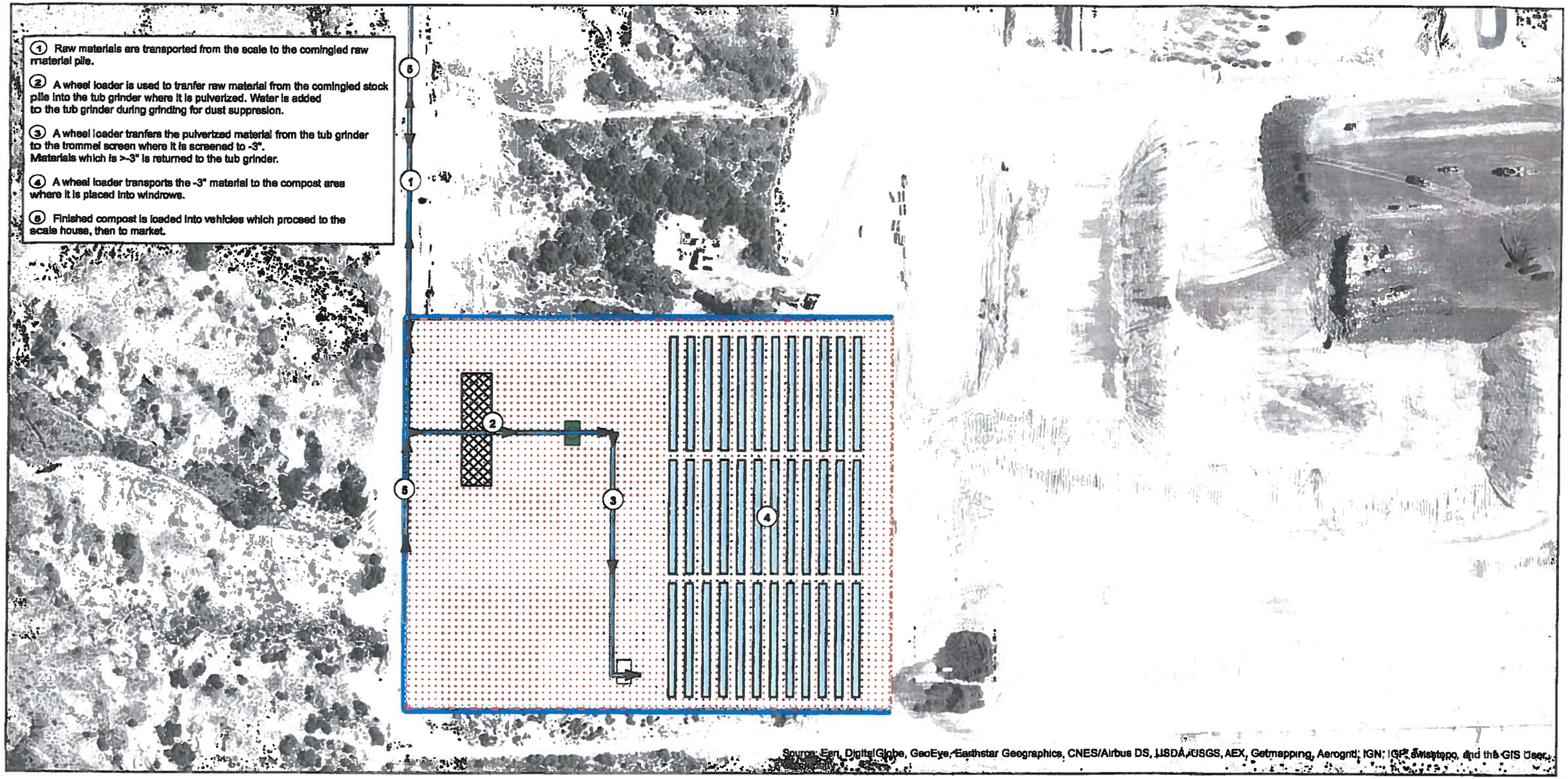
(1) Raw materials are transported from the scale to the comingled raw material pile.

(2) A wheel loader is used to tranfer raw material from the comingled stock pile into the tub grinder where it is pulverized. Water is added to the tub grinder during grinding for dust suppresion.

(3) A wheel loader tranfers the pulverized material from the tub grinder to the trommel screen where it is screened to -3". Materials which is >-3" is returned to the tub grinder.

(4) A wheel loader transports the -3" material to the compost area where it is placed into windrows.

(5) Finished compost is loaded into vehicles which proceed to the scale house, then to market.



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, Swisstopo, and the GIS User...

Legend

- Compost Flow Path
- Windrows
- Raw Material Comingled
- Grinder
- Screen
- Western Elite Composting Plant
- Earthen Berms

N
W E
S

1 inch = 200 feet

0 100 200 400 600 800 1,000 Feet

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PROCESS FLOW DIAGRAM MAP

WESTERN ELITE COMPOSTING PERMIT

Highway 93
Lincoln County, Nevada

Plate 3

Western Elite Process Flow Map.mxd

Date Created: 06/10/15

Project No: 15-43227-01