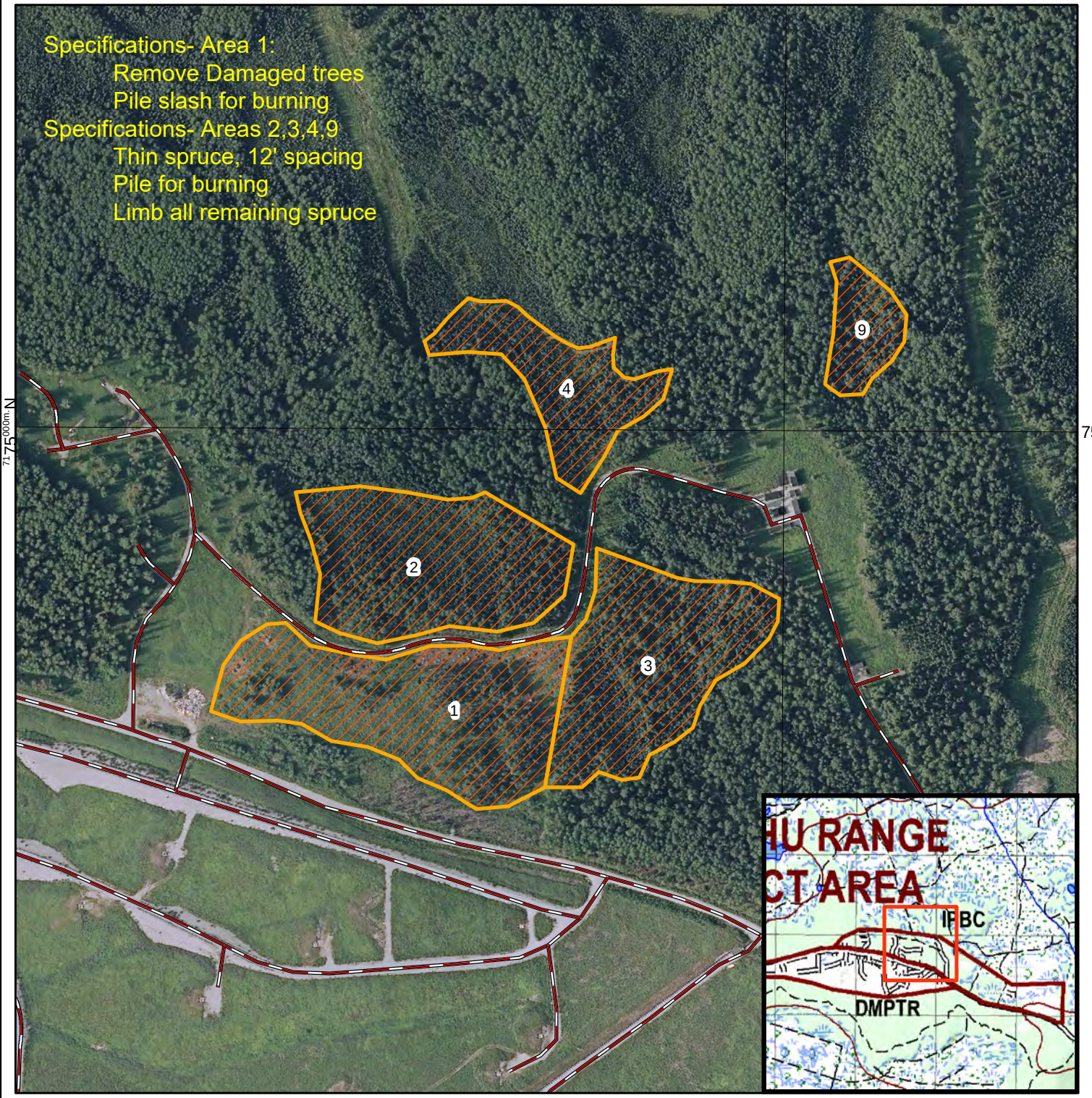
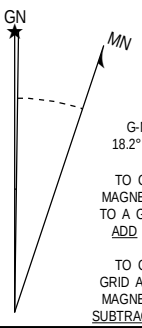
# Fuels Mitigation



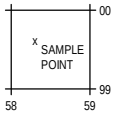




G-M ANGLE
18.2° (323 MILS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE

SAMPLE 1,000 METER GRID SQUARE




100,000 M. SQUARE IDENTIFICATION

WT / WS 7100

GRID ZONE DESIGNATION

6V

## Military Elements

- Landing Zone
- Gate
- Restricted Access
- Impact Area
- Drop Zone
- Range Area
- Training Area
- Installation Boundary

1:4,640

0 0.025 0.05 0.1 0.15 0.2 Kilometers

ELLIPSOID . . . . . WORLD GEODETIC SYSTEM 1984
GRID . . . . . .1000 METER UTM ZONE 6
PROJECTION . . . . . .TRANSVERSE MERCATOR
VERTICAL DATUM . . . . . MEAN SEA LEVEL
HORIZONTAL DATUM . . . . WORLD GEODETIC SYSTEM 1984

## Map Elements

- Structure
- Populated Area
- Stream
- Intermittent Water
- Permenant Water
- Wetland
- Forest
- Open Woodland
- Scrub

**Roads**

- Primary, All weather
- All weather
- Fair Weather
- Trail

**Railroad**

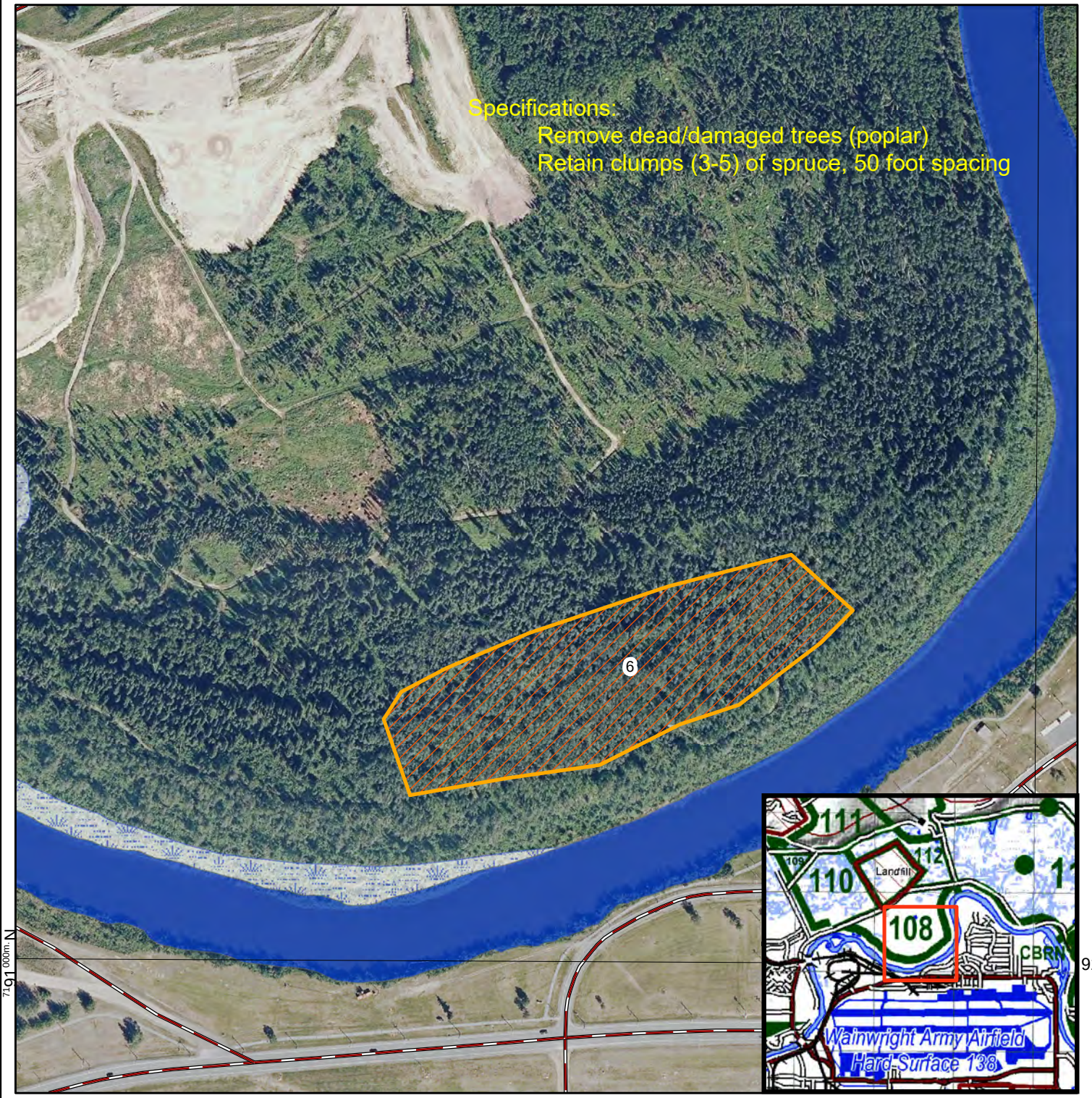
- Multiple Track
- Single Track

**Contour Lines**

- Index

Date: 3/6/2020

# Fuels Mitigation




GN

MN

G-M ANGLE
18.2° (323 MILS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE

SAMPLE 1,000 METER GRID SQUARE

00 SAMPLE POINT 99
58 59

100,000 M. SQUARE IDENTIFICATION

WT / WS 00

GRID ZONE DESIGNATION

6V

**Military Elements**

- Landing Zone
- Gate
- Restricted Access
- Impact Area
- Drop Zone
- Range Area
- Training Area
- Installation Boundary

1:4,680

0 0.025 0.05 0.1 0.15 0.2 Kilometers

ELLIPSOID . . . . . WORLD GEODETIC SYSTEM 1984
GRID . . . . . .1000 METER UTM ZONE 6
PROJECTION . . . . . .TRANSVERSE MERCATOR
VERTICAL DATUM . . . . . MEAN SEA LEVEL
HORIZONTAL DATUM . . . . WORLD GEODETIC SYSTEM 1984

**Map Elements**

- Structure
- Populated Area
- Stream
- Intermittent Water
- Permenant Water
- Wetland
- Forest
- Open Woodland
- Scrub

**Roads**

- Primary, All weather
- All weather
- Fair Weather
- Trail

**Railroad**

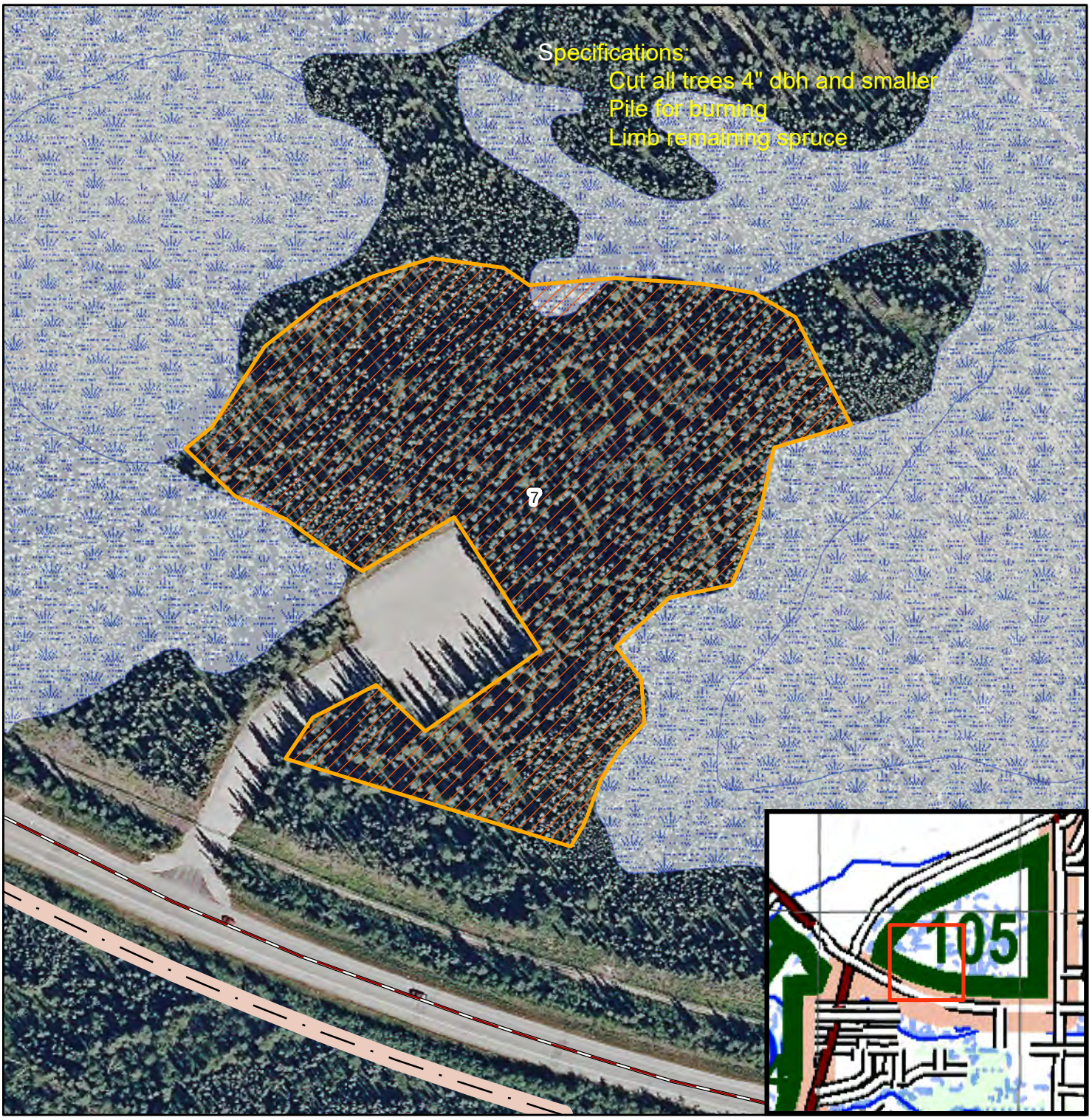
- Multiple Track
- Single Track

**Contour Lines**

- Index

Date: 3/6/2020

# Fuels Mitigation




GN

MN

G-M ANGLE
18.2° (323 MILS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE

SAMPLE 1,000 METER GRID SQUARE

00 SAMPLE POINT 99
58 59

100,000 M. SQUARE IDENTIFICATION

WT / WS 00

GRID ZONE DESIGNATION

6V

**Military Elements**

- Landing Zone
- Gate
- Restricted Access
- Impact Area
- Drop Zone
- Range Area
- Training Area
- Installation Boundary

1:1,890

0 0.01 0.02 0.04 0.06 0.08 Kilometers

ELLIPSOID . . . . . WORLD GEODETIC SYSTEM 1984
GRID . . . . . .1000 METER UTM ZONE 6
PROJECTION . . . . . .TRANSVERSE MERCATOR
VERTICAL DATUM . . . . . MEAN SEA LEVEL
HORIZONTAL DATUM . . . . WORLD GEODETIC SYSTEM 1984

**Map Elements**

- Structure
- Populated Area
- Stream
- Intermittent Water
- Permenant Water
- Wetland
- Forest
- Open Woodland
- Scrub

**Roads**

- Primary, All weather
- All weather
- Fair Weather
- Trail

**Railroad**

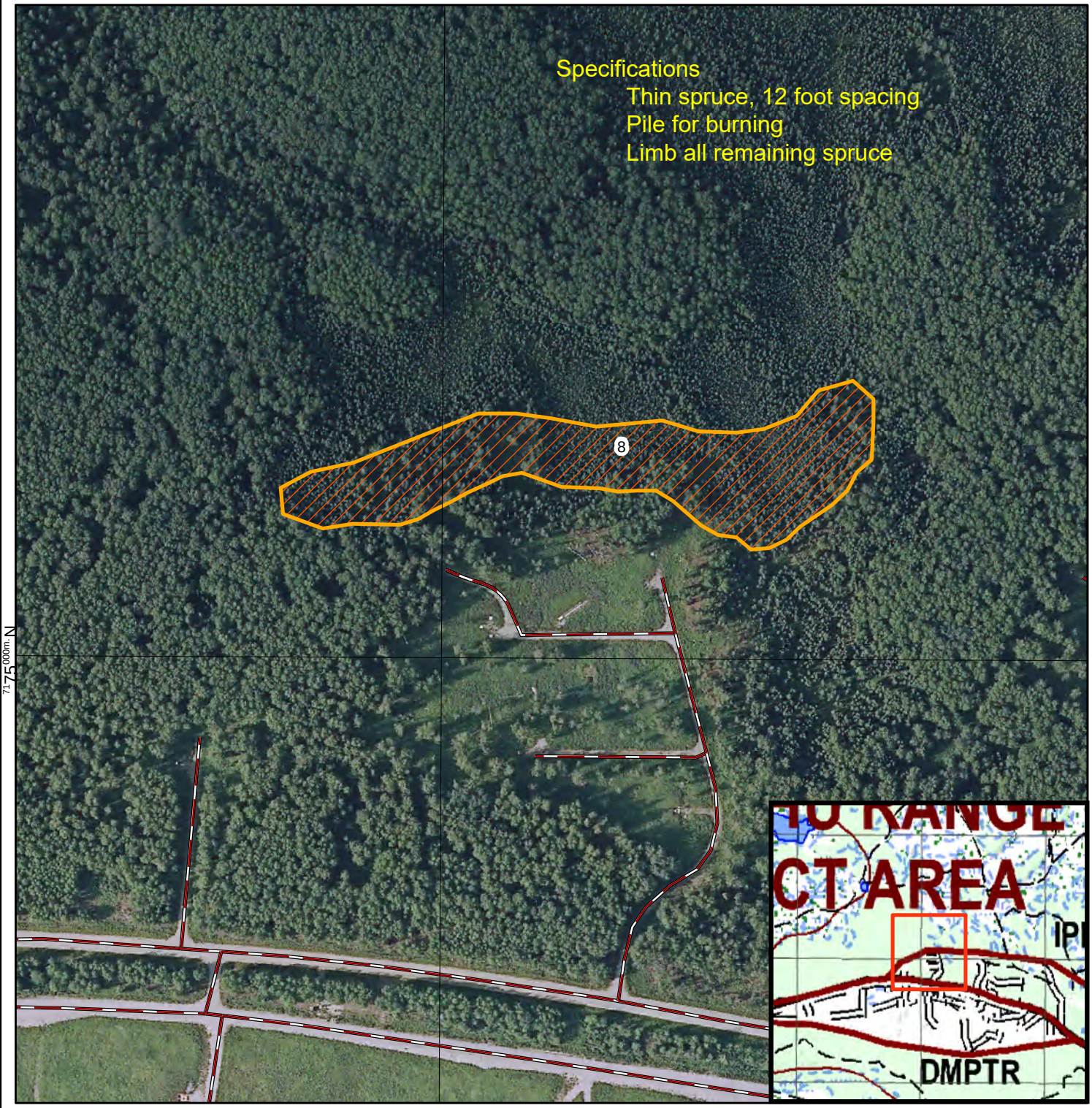
- Multiple Track
- Single Track

**Contour Lines**

- Index

Date: 3/6/2020

# Fuels Mitigation




GN
MN

G-M ANGLE
18.2° (323 MILS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE

SAMPLE 1,000 METER GRID SQUARE

00 SAMPLE POINT 99
58 59

100,000 M. SQUARE IDENTIFICATION

WT / WS 7100

GRID ZONE DESIGNATION

6V

## Military Elements

- Landing Zone
- Gate
- Restricted Access
- Impact Area
- Drop Zone
- Range Area
- Training Area
- Installation Boundary

1:3,030

0 0.015 0.03 0.06 0.09 0.12 Kilometers

ELLIPSOID . . . . . WORLD GEODETIC SYSTEM 1984
GRID . . . . . .1000 METER UTM ZONE 6
PROJECTION . . . . . .TRANSVERSE MERCATOR
VERTICAL DATUM . . . . . MEAN SEA LEVEL
HORIZONTAL DATUM . . . . WORLD GEODETIC SYSTEM 1984

## Map Elements

- Structure
- Populated Area
- Stream
- Intermittent Water
- Permenant Water
- Wetland
- Forest
- Open Woodland
- Scrub

**Roads**
- Primary, All weather
- All weather
- Fair Weather
- Trail

**Railroad**
- Multiple Track
- Single Track

**Contour Lines**
- Index

Date: 3/6/2020

# Fuels Mitigation

GN
MN

G-M ANGLE
18.2° (323 MILS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE

SAMPLE 1,000 METER GRID SQUARE

00
SAMPLE POINT
99
58
59

100,000 M. SQUARE IDENTIFICATION

WT / WS 7100

GRID ZONE DESIGNATION

6V

## Military Elements

- Landing Zone
- Gate
- Restricted Access
- Impact Area
- Drop Zone
- Range Area
- Training Area
- Installation Boundary

1:7,240

0 0.0375 0.075 0.15 0.225 0.3 Kilometers

ELLIPSOID . . . . . WORLD GEODETIC SYSTEM 1984
GRID . . . . . .1000 METER UTM ZONE 6
PROJECTION . . . . . .TRANSVERSE MERCATOR
VERTICAL DATUM . . . . . MEAN SEA LEVEL
HORIZONTAL DATUM . . . . WORLD GEODETIC SYSTEM 1984

## Map Elements

- Structure
- Populated Area
- Stream
- Intermittent Water
- Permenant Water
- Wetland
- Forest
- Open Woodland
- Scrub

**Roads**

- Primary, All weather
- All weather
- Fair Weather
- Trail

**Railroad**

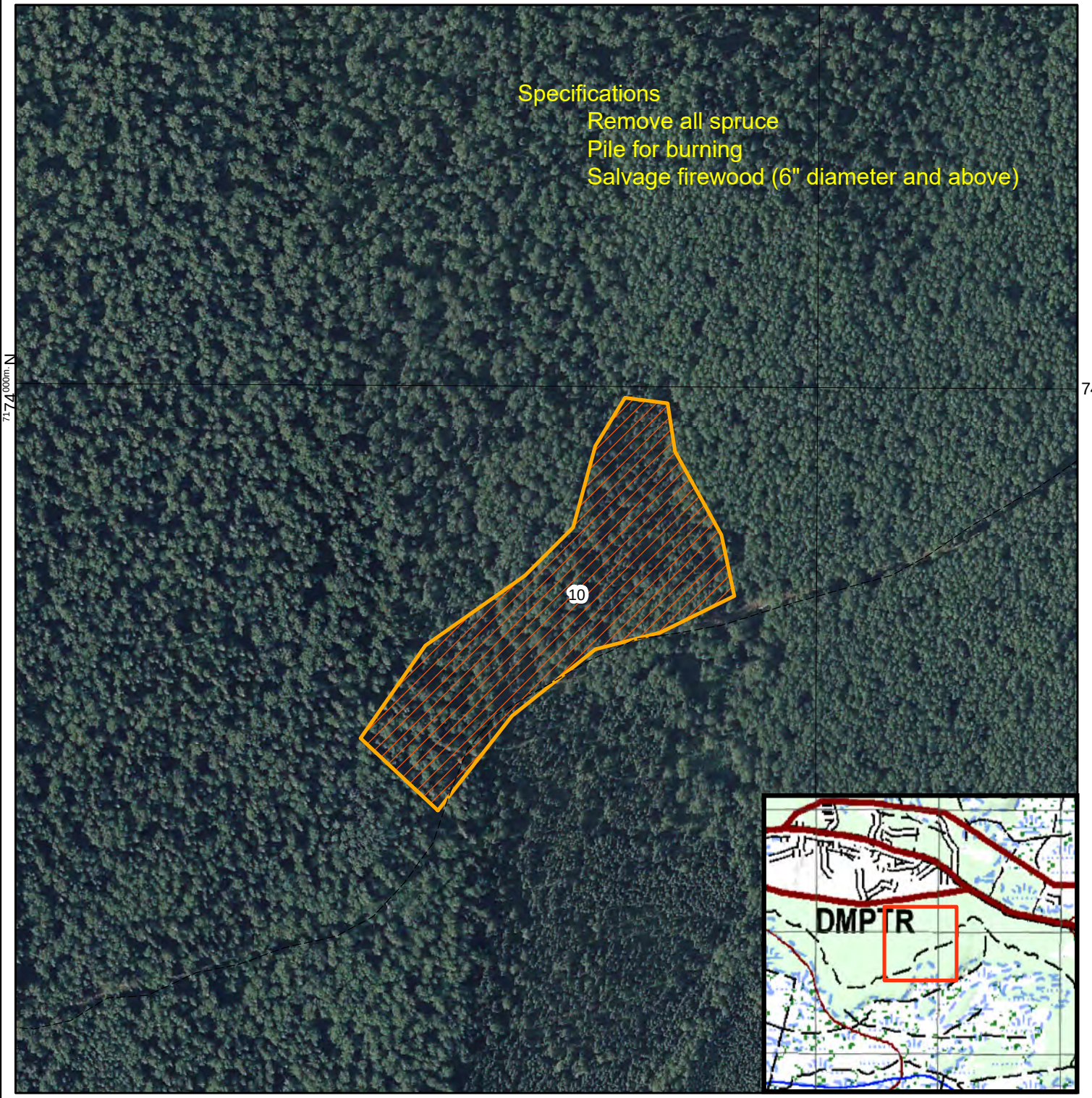
- Multiple Track
- Single Track

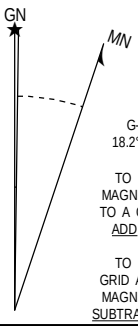
**Contour Lines**

- Index

Date: 3/6/2020

# Fuels Mitigation



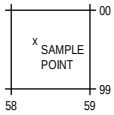




G-M ANGLE
18.2° (323 MILS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE

SAMPLE 1,000 METER GRID SQUARE




100,000 M. SQUARE IDENTIFICATION

WT / WS 7100

GRID ZONE DESIGNATION

6V

## Military Elements

- Landing Zone
- Gate
- Restricted Access
- Impact Area
- Drop Zone
- Range Area
- Training Area
- Installation Boundary

1:3,050

0 0.015 0.03 0.06 0.09 0.12 Kilometers

ELLIPSOID . . . . . WORLD GEODETIC SYSTEM 1984
GRID . . . . . .1000 METER UTM ZONE 6
PROJECTION . . . . . .TRANSVERSE MERCATOR
VERTICAL DATUM . . . . . MEAN SEA LEVEL
HORIZONTAL DATUM . . . . WORLD GEODETIC SYSTEM 1984

## Map Elements

- Structure
- Populated Area
- Stream
- Intermittent Water
- Permenant Water
- Wetland
- Forest
- Open Woodland
- Scrub

**Roads**

- Primary, All weather
- All weather
- Fair Weather
- Trail

**Railroad**

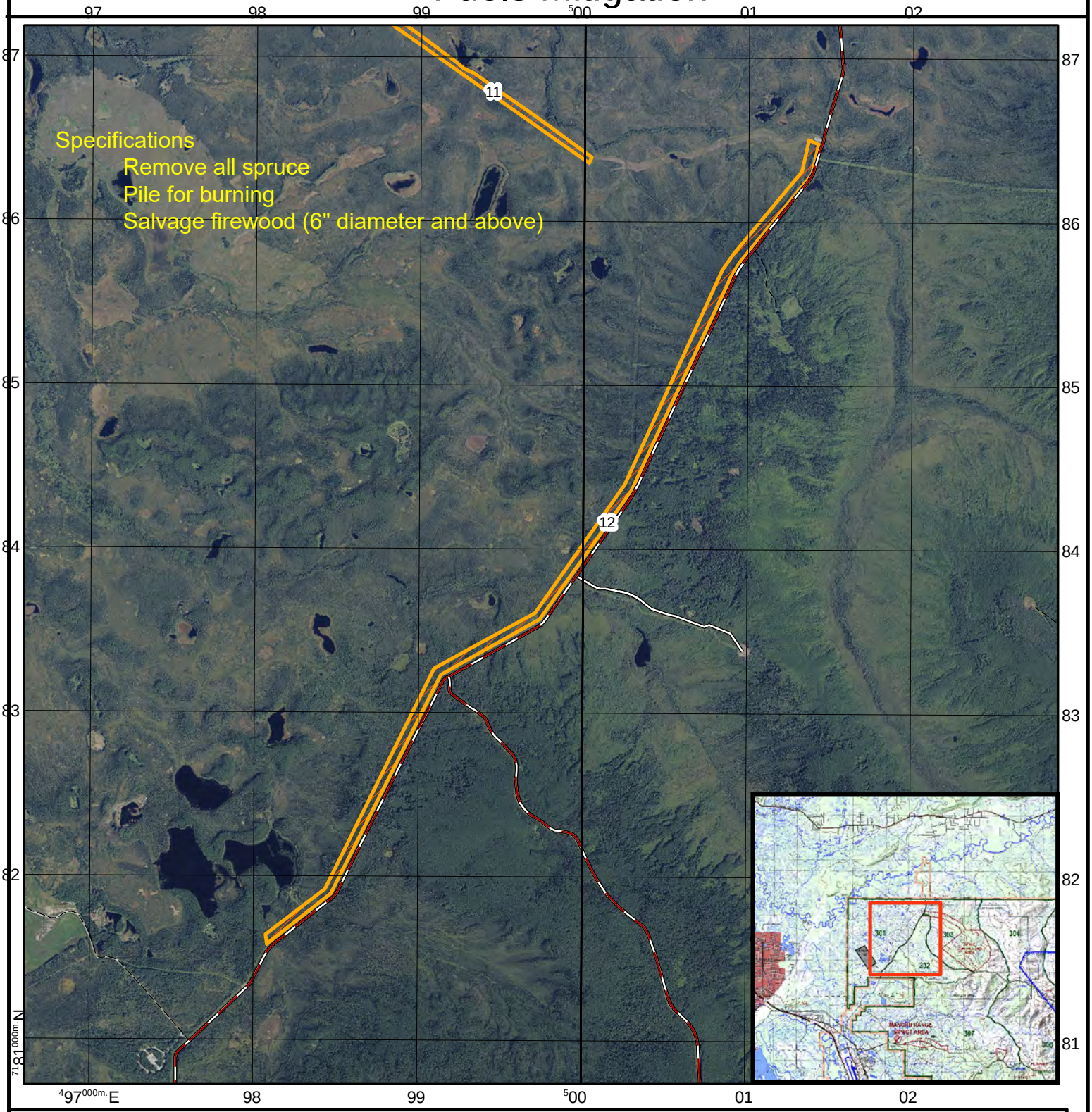
- Multiple Track
- Single Track

**Contour Lines**

- Index

Date: 3/6/2020

# Fuels Mitigation




GN

MN

G-M ANGLE
18.2° (323 MILS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE

SAMPLE 1,000 METER GRID SQUARE

00 SAMPLE POINT 99
58 59

100,000 M. SQUARE IDENTIFICATION

WT / WS 7100

GRID ZONE DESIGNATION

6V

## Military Elements

- Landing Zone
- Gate
- Restricted Access
- Impact Area
- Drop Zone
- Range Area
- Training Area
- Installation Boundary

1:32,480

0 0.175 0.35 0.7 1.05 1.4 Kilometers

ELLIPSOID . . . . . WORLD GEODETIC SYSTEM 1984
GRID . . . . . .1000 METER UTM ZONE 6
PROJECTION . . . . . .TRANSVERSE MERCATOR
VERTICAL DATUM . . . . . MEAN SEA LEVEL
HORIZONTAL DATUM . . . . WORLD GEODETIC SYSTEM 1984

## Map Elements

- Structure
- Populated Area
- Stream
- Intermittent Water
- Permenant Water
- Wetland
- Forest
- Open Woodland
- Scrub

**Roads**

- Primary, All weather
- All weather
- Fair Weather
- Trail

**Railroad**

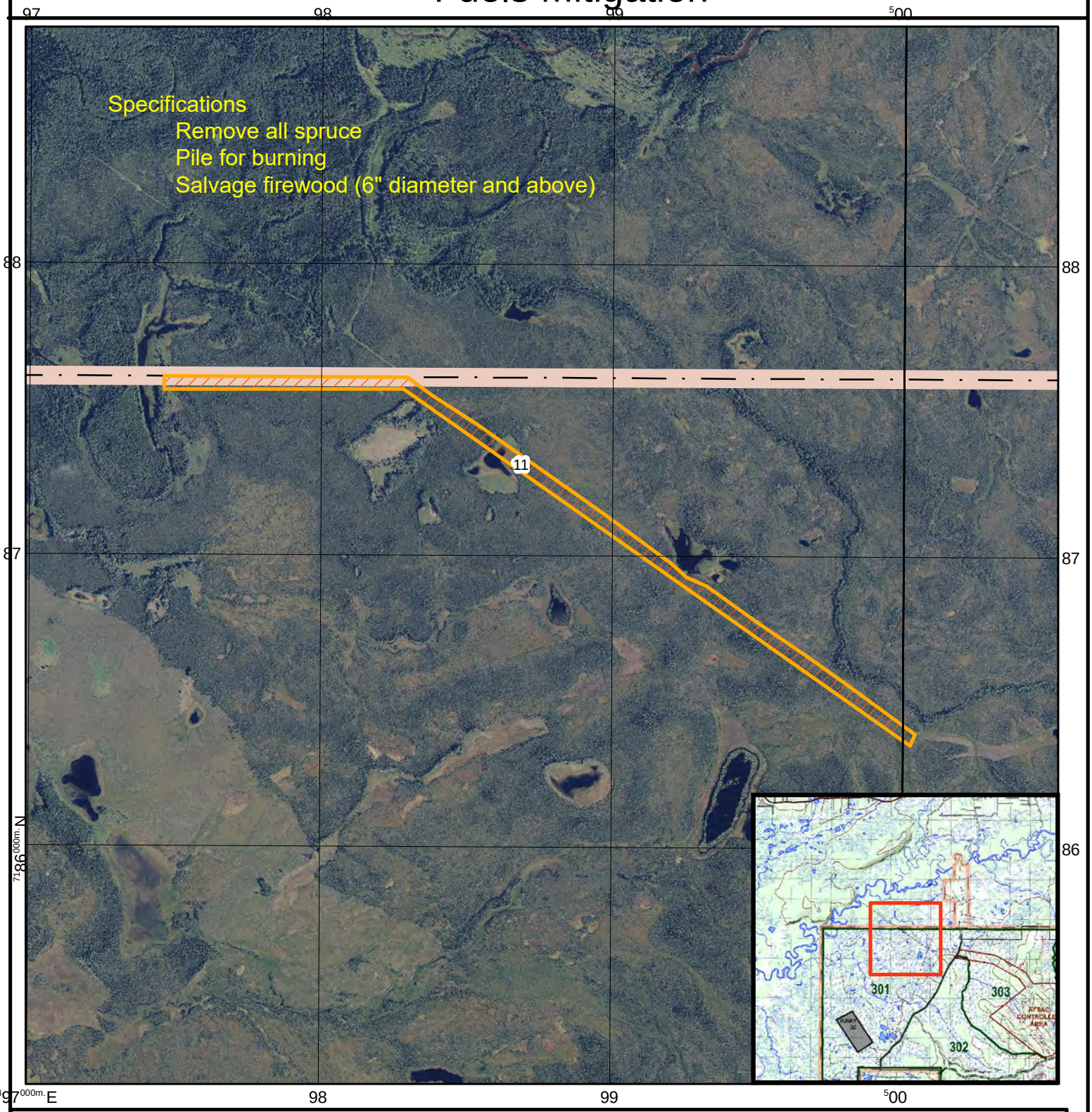
- Multiple Track
- Single Track

**Contour Lines**

- Index

Date: 3/6/2020

# Fuels Mitigation




GN
MN

G-M ANGLE
18.2° (323 MILS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE

SAMPLE 1,000 METER GRID SQUARE

00
SAMPLE POINT
99
58
59

100,000 M. SQUARE IDENTIFICATION

WT
WS

GRID ZONE DESIGNATION

6V

## Military Elements

- Landing Zone
- Gate
- Restricted Access
- Impact Area
- Drop Zone
- Range Area
- Training Area
- Installation Boundary

1:18,250

0 0.075 0.15 0.3 0.45 0.6 Kilometers

ELLIPSOID . . . . . WORLD GEODETIC SYSTEM 1984
GRID . . . . . .1000 METER UTM ZONE 6
PROJECTION . . . . . .TRANSVERSE MERCATOR
VERTICAL DATUM . . . . . MEAN SEA LEVEL
HORIZONTAL DATUM . . . . WORLD GEODETIC SYSTEM 1984

## Map Elements

- Structure
- Populated Area
- Stream
- Intermittent Water
- Permenant Water
- Wetland
- Forest
- Open Woodland
- Scrub

**Roads**

- Primary, All weather
- All weather
- Fair Weather
- Trail

**Railroad**

- Multiple Track
- Single Track

**Contour Lines**

- Index

Date: 3/6/2020