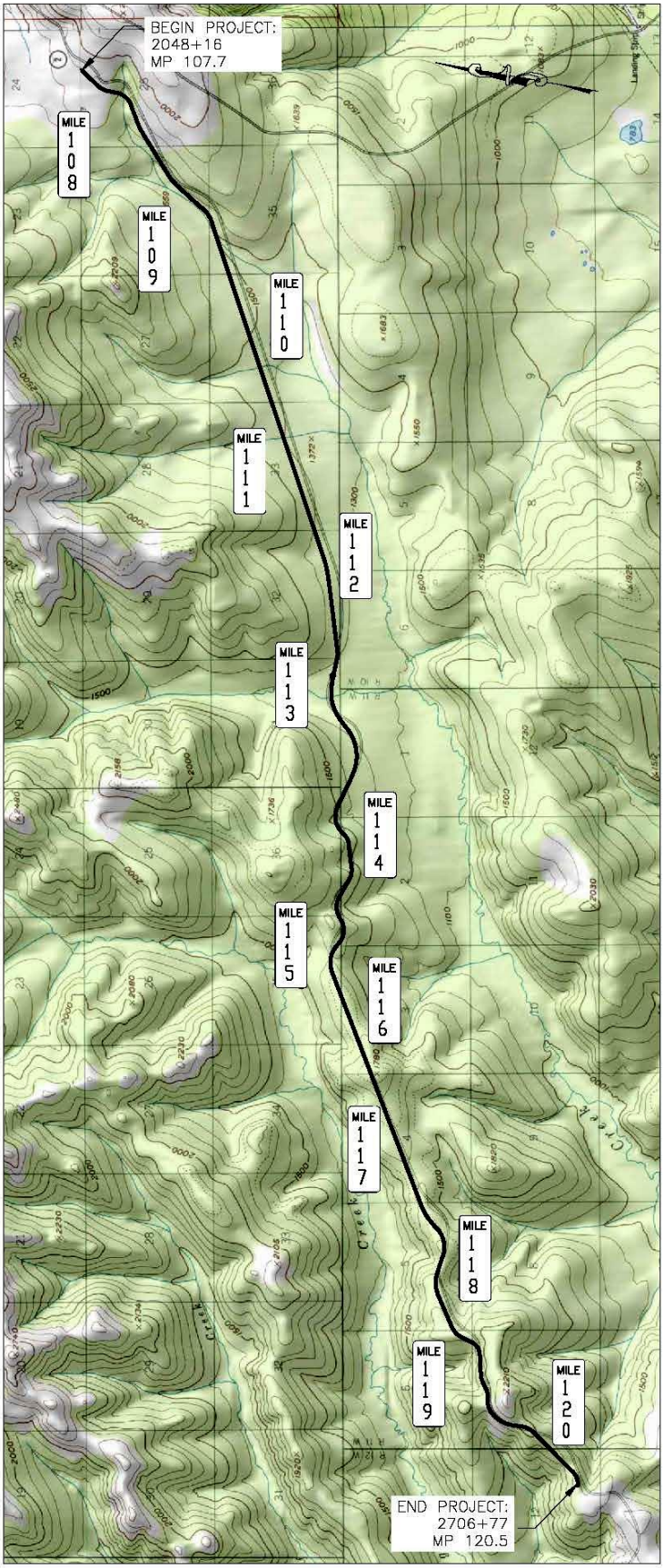
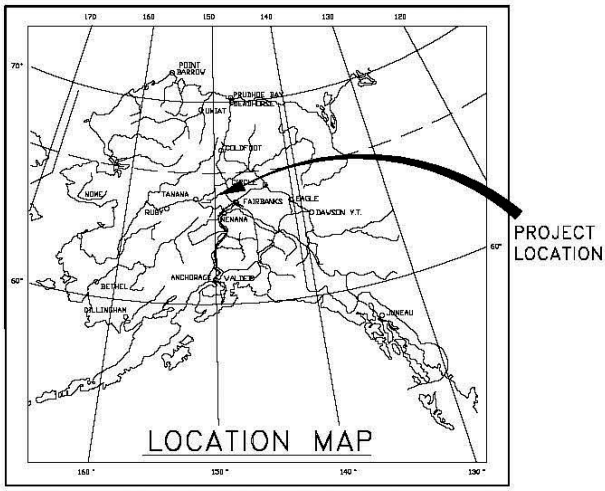




POA-2008-351, Hutlinana Creek

Sheet 1 of 22, dated May 8, 2014

P:\2012\12045FB\C\C3001cnst12045FB– WTLNDS
Map Wed, 07/May/14 04:36 PM

STATE OF ALASKA

Department of Transportation and Public Facilities

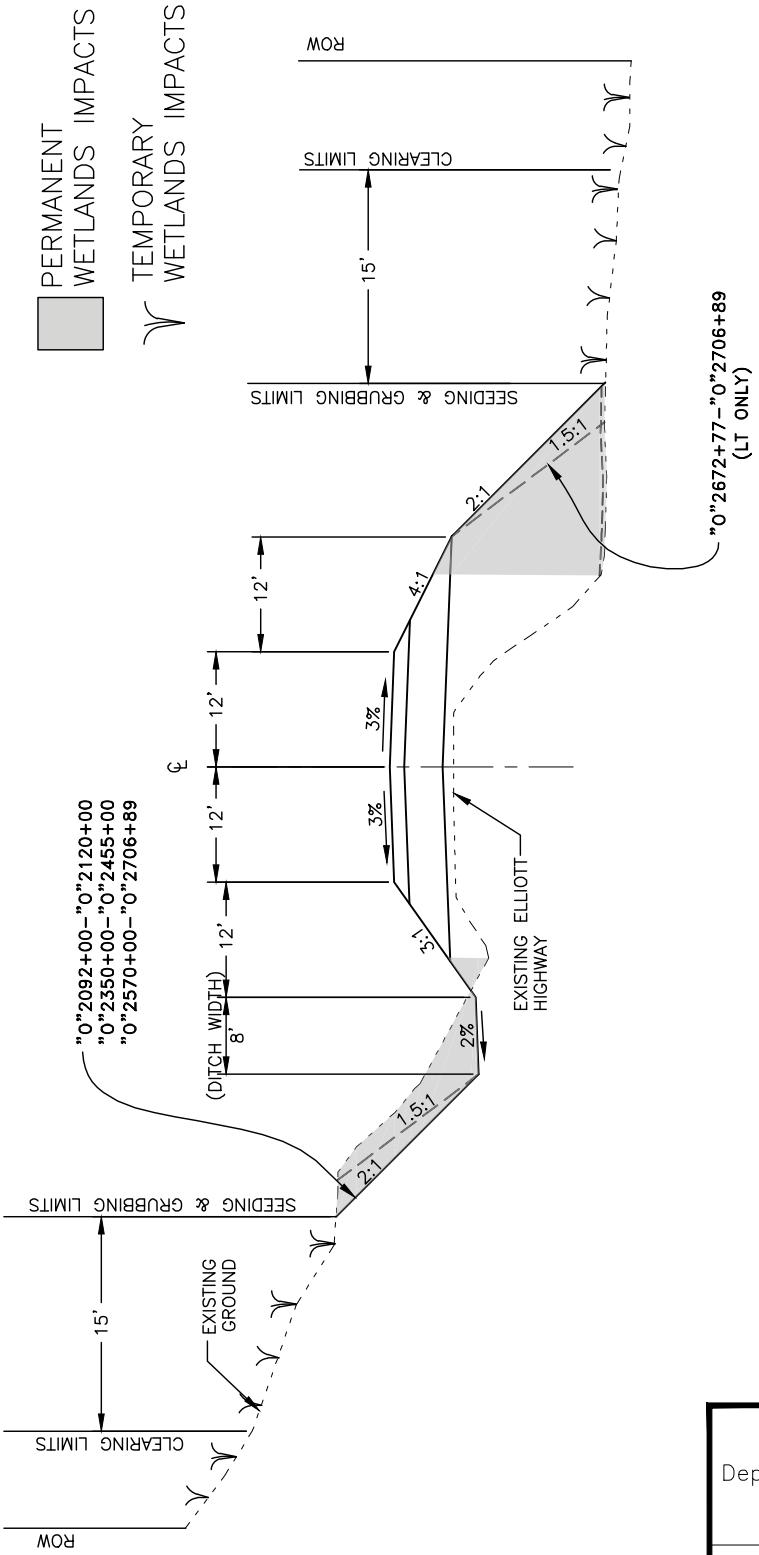
Northern Region

ELLIOTT HIGHWAY MP 107.7 – 120.5
RECONSTRUCTION

0680(032) / 62227

LOCATION & VICINITY MAP

DATE: MAY, 2014	FIGURE: 1



TYPICAL SECTION: ELLIOTT HIGHWAY & MINTO ROAD

"O"2048+16 TO "O"2135+00
"O"2350+00 TO "O"2706+77
"O1"20+00 TO "O1"24+89

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOTT HIGHWAY MP 107.7 – 120.5
RECONSTRUCTION

0680(032) / 62227

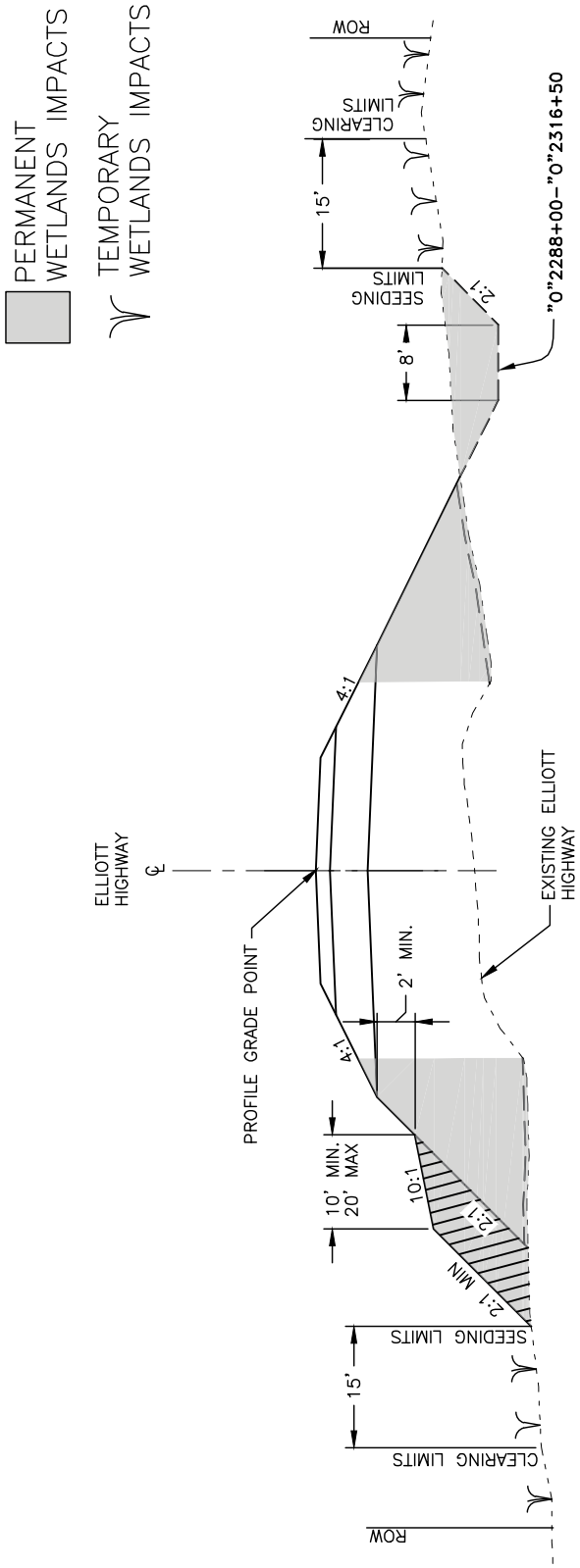
TYPICAL SECTION: ELLIOTT HIGHWAY & MINTO ROAD

DATE: MAY, 2014 | FIGURE: 2

P:\2012\12045FB\C\C3001cnst12045FB– WTLNDS
Typical Sections Wed, 07/May/14 04:40 PM

POA-2008-351, Hutlinana Creek

Sheet 3 of 22, dated May 8, 2014



TYPICAL SECTION: THERMAL BERM

STA: "O"2135+00 TO "O"2350+00

STATE OF ALASKA

Department of Transportation and Public Facilities

Northern Region

ELLIOTT HIGHWAY MP 107.7 – 120.5
RECONSTRUCTION

0680(032) / 62227

TYPICAL SECTION: THERMAL BERM

DATE: MAY, 2014	FIGURE: 3

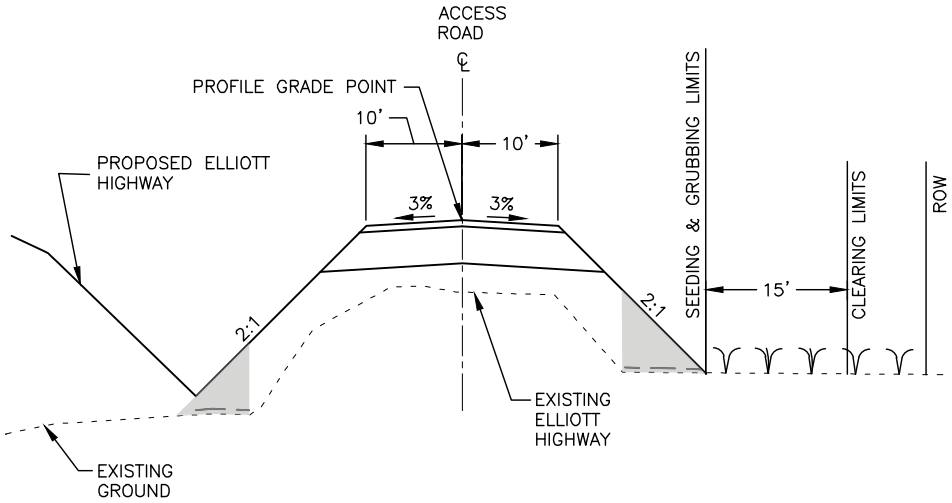
P:\2012\12045FB\C\C3001cnst12045FB– WTLNDS
B2 Wed, 07/May/14 04:40 PM

POA-2008-351, Hutlinana Creek

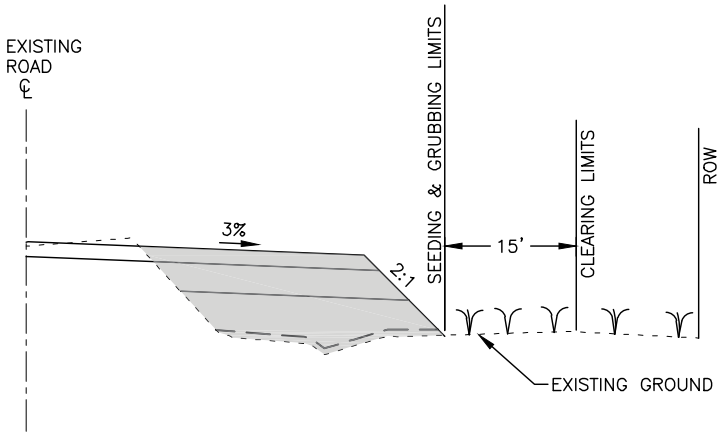
Sheet 4 of 22, dated May 8, 2014

PERMANENT WETLANDS IMPACTS

TEMPORARY WETLANDS IMPACTS



TYPICAL SECTION: CUL-DE-SAC ACCESS ROAD
STA. "02"10+00 TO "02"14+46



TYPICAL SECTION: CUL-DE-SAC

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOTT HIGHWAY MP 107.7 – 120.5
RECONSTRUCTION

0680(032) / 62227

TYPICAL SECTION: CUL-DE-SAC

DATE: MAY, 2014 | FIGURE: 4

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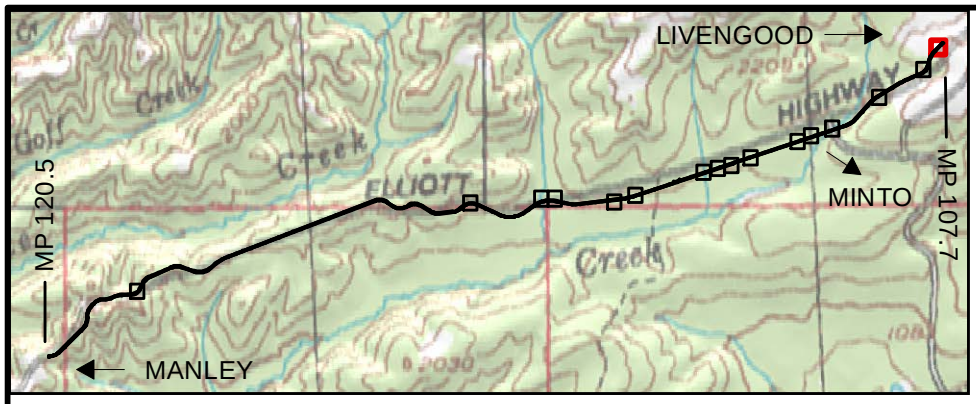
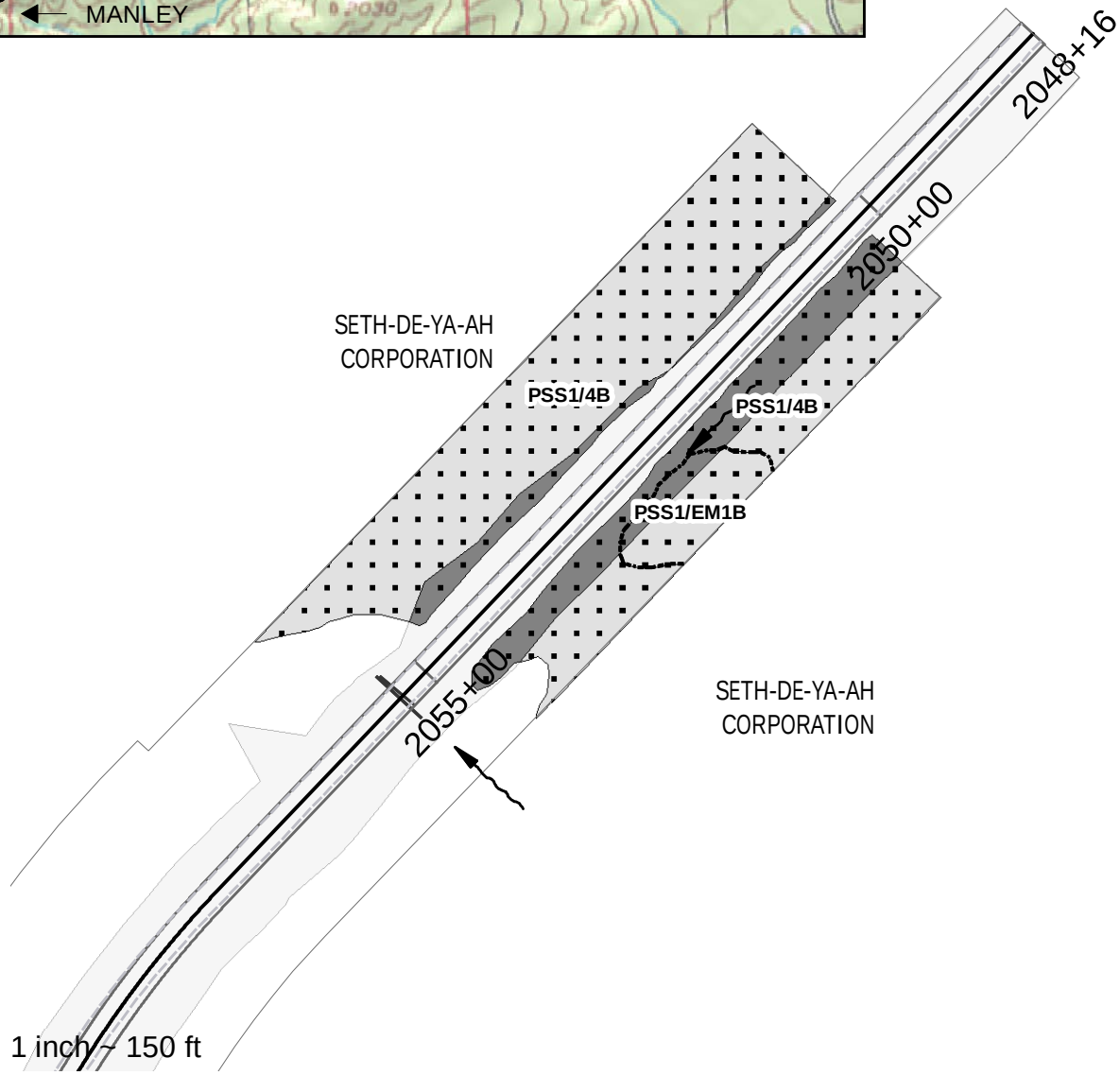
B3 Wed, 07/May/14 04:41 PM



POA-2008-351, Hutlinana Creek

Sheet 5 of 22, dated May 8, 2014



Wetland Boundaries

ROW

Culverts

Permanent Impacts

Temporary Impacts

Roadway Embankment

Drainage

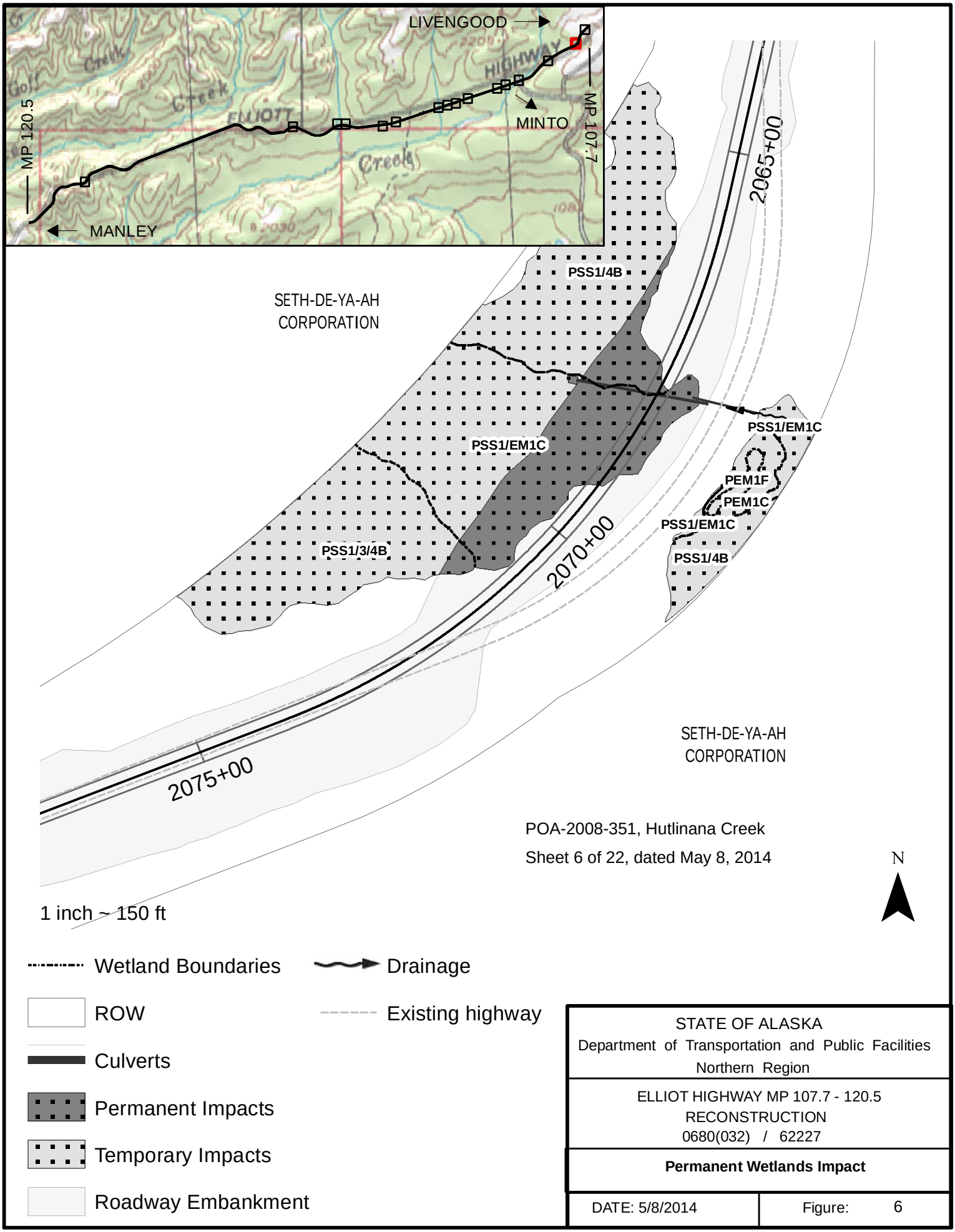
Existing highway

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

Permanent Wetlands Impact

DATE: 5/8/2014 | Figure: 5

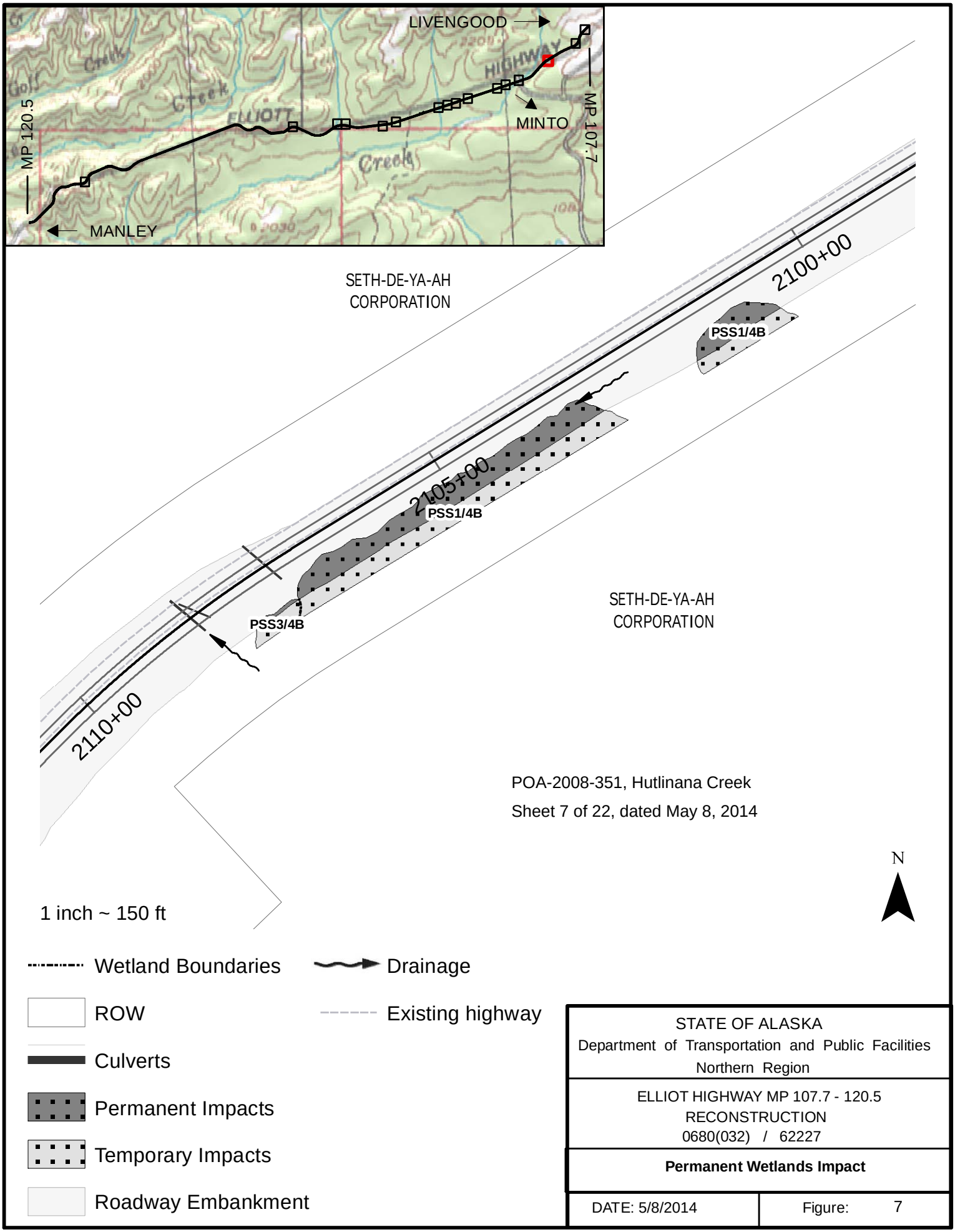


STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

Permanent Wetlands Impact

DATE: 5/8/2014 | Figure: 6

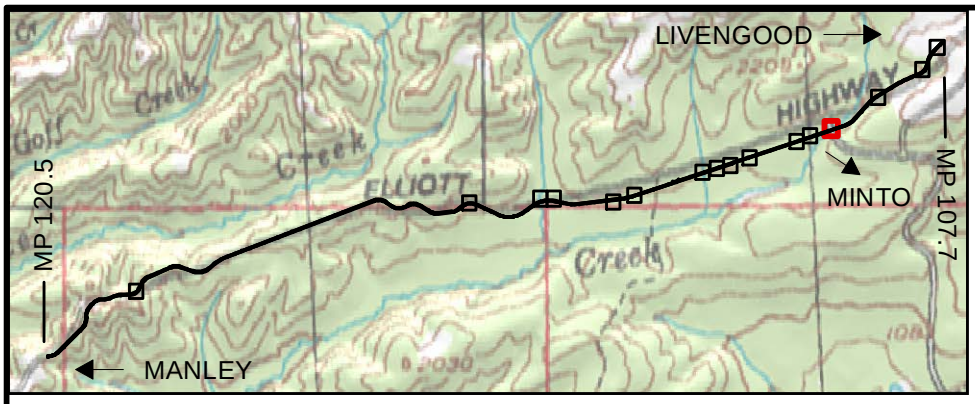


STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

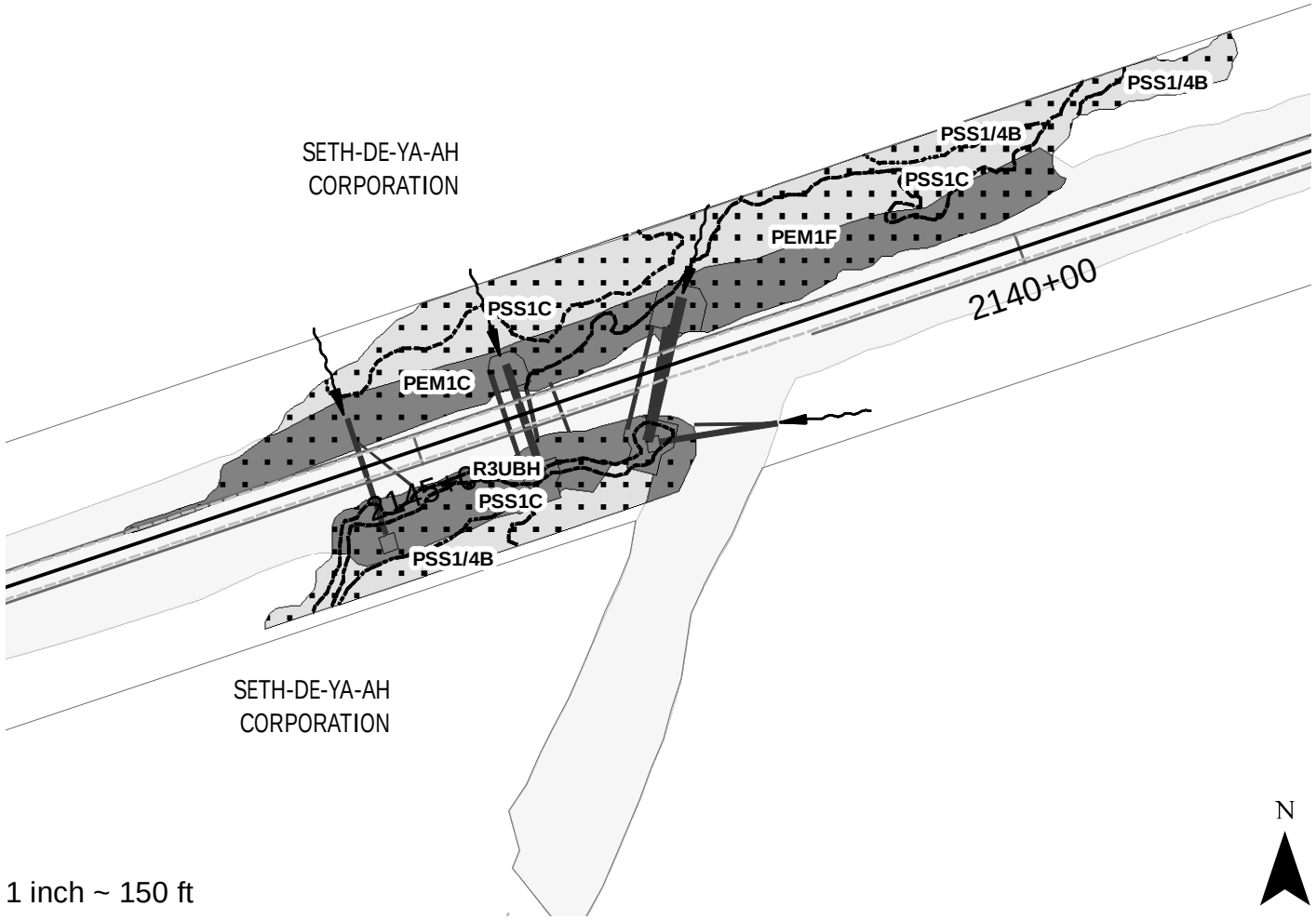
Permanent Wetlands Impact

DATE: 5/8/2014 | Figure: 7



POA-2008-351, Hutlinana Creek

Sheet 8 of 22, dated May 8, 2014



1 inch ~ 150 ft

Wetland Boundaries

Drainage

ROW

Existing highway

Culverts

Permanent Impacts

Temporary Impacts

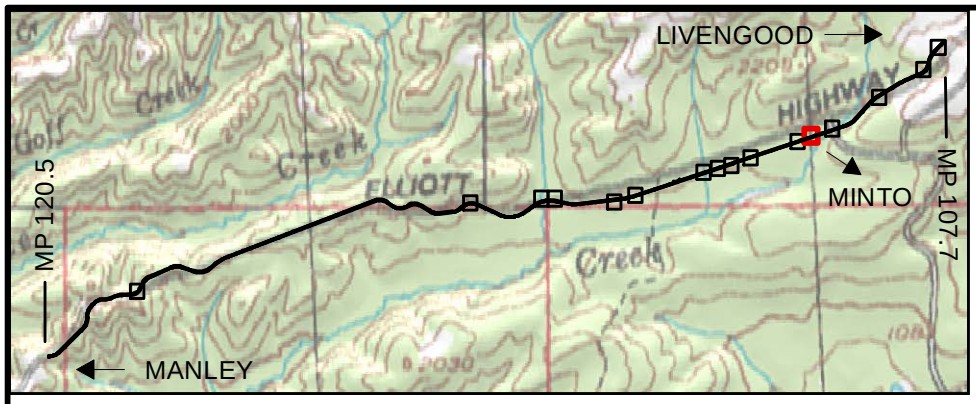
Roadway Embankment

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

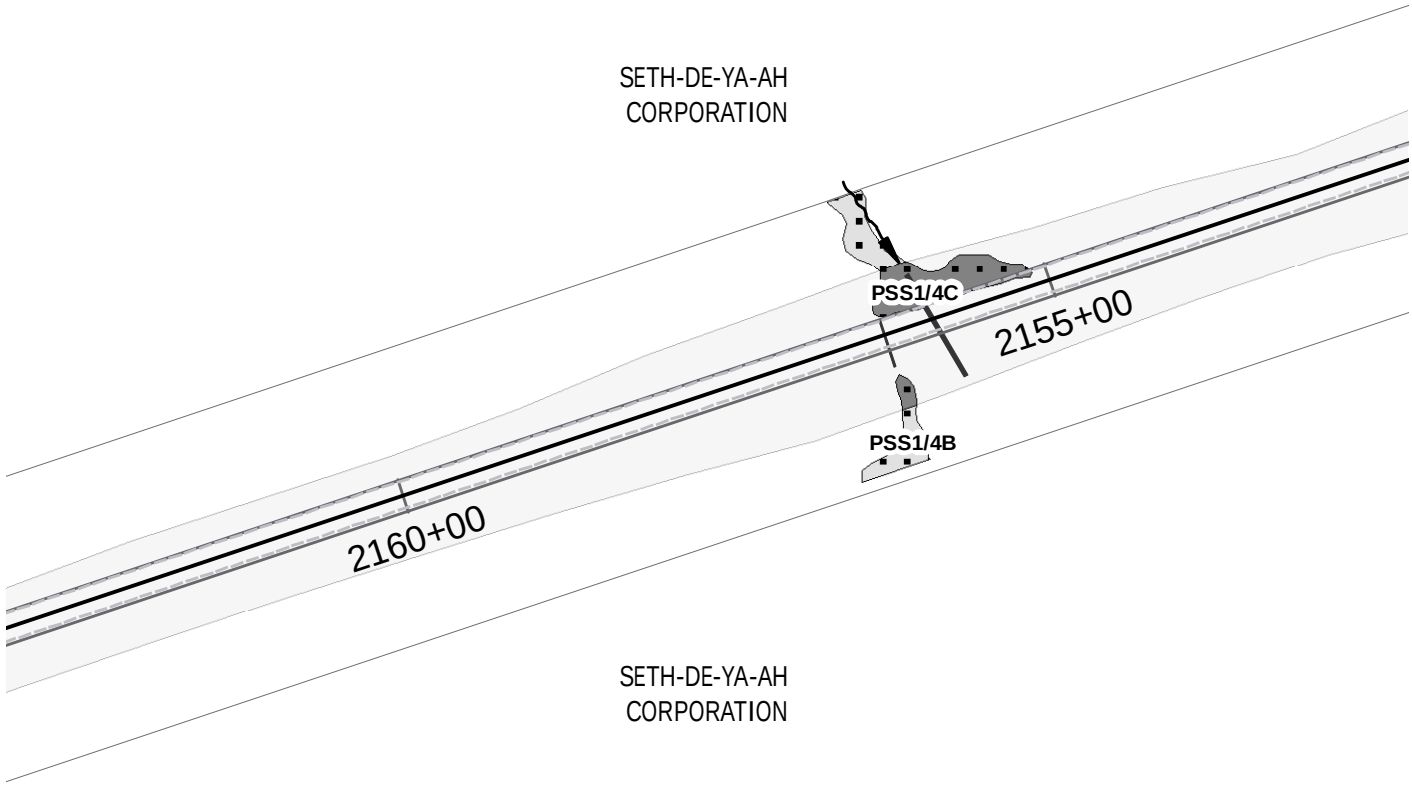
Permanent Wetlands Impact

DATE: 5/8/2014	Figure: 8



POA-2008-351, Hutlinana Creek

Sheet 9 of 22, dated May 8, 2014



N

1 inch ~ 150 ft

Wetland Boundaries

Drainage

ROW

Existing highway

Culverts

Permanent Impacts

Temporary Impacts

Roadway Embankment

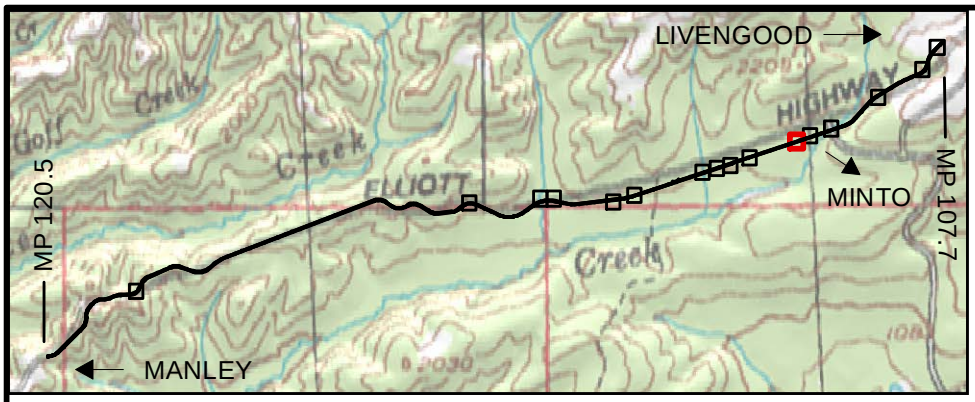
STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

Permanent Wetlands Impact

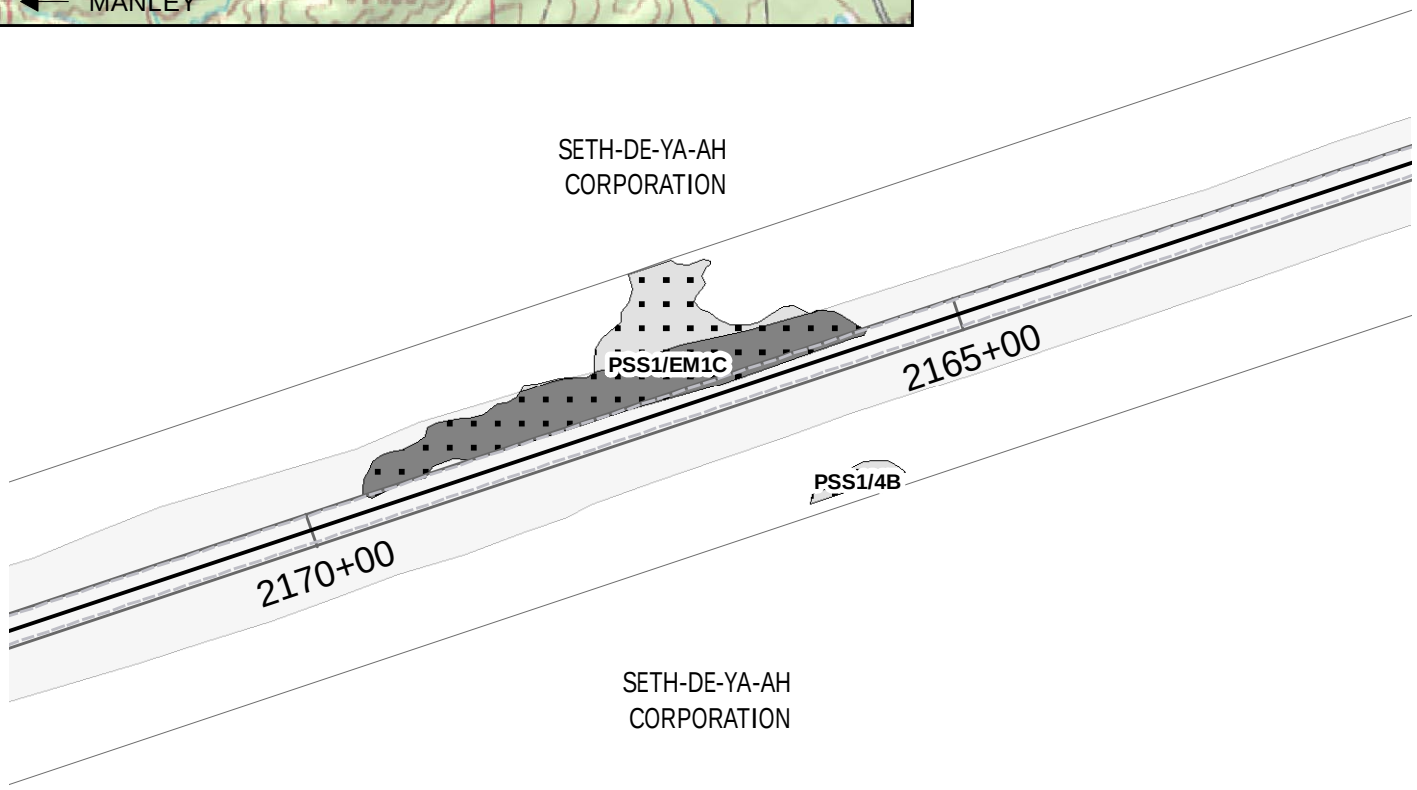
DATE: 5/8/2014

Figure: 9



POA-2008-351, Hutlinana Creek

Sheet 10 of 22, dated May 8, 2014



N

1 inch ~ 150 ft

- Wetland Boundaries
- Drainage
- ROW
- Existing highway
- Culverts
- Permanent Impacts
- Temporary Impacts
- Roadway Embankment

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

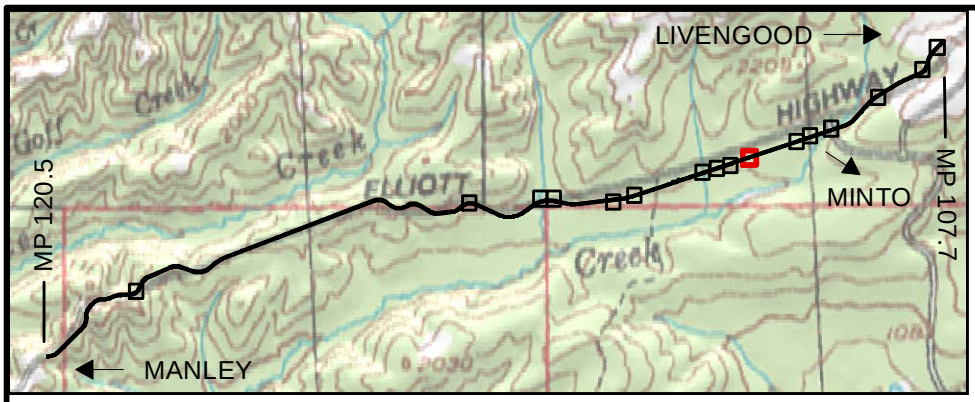
ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

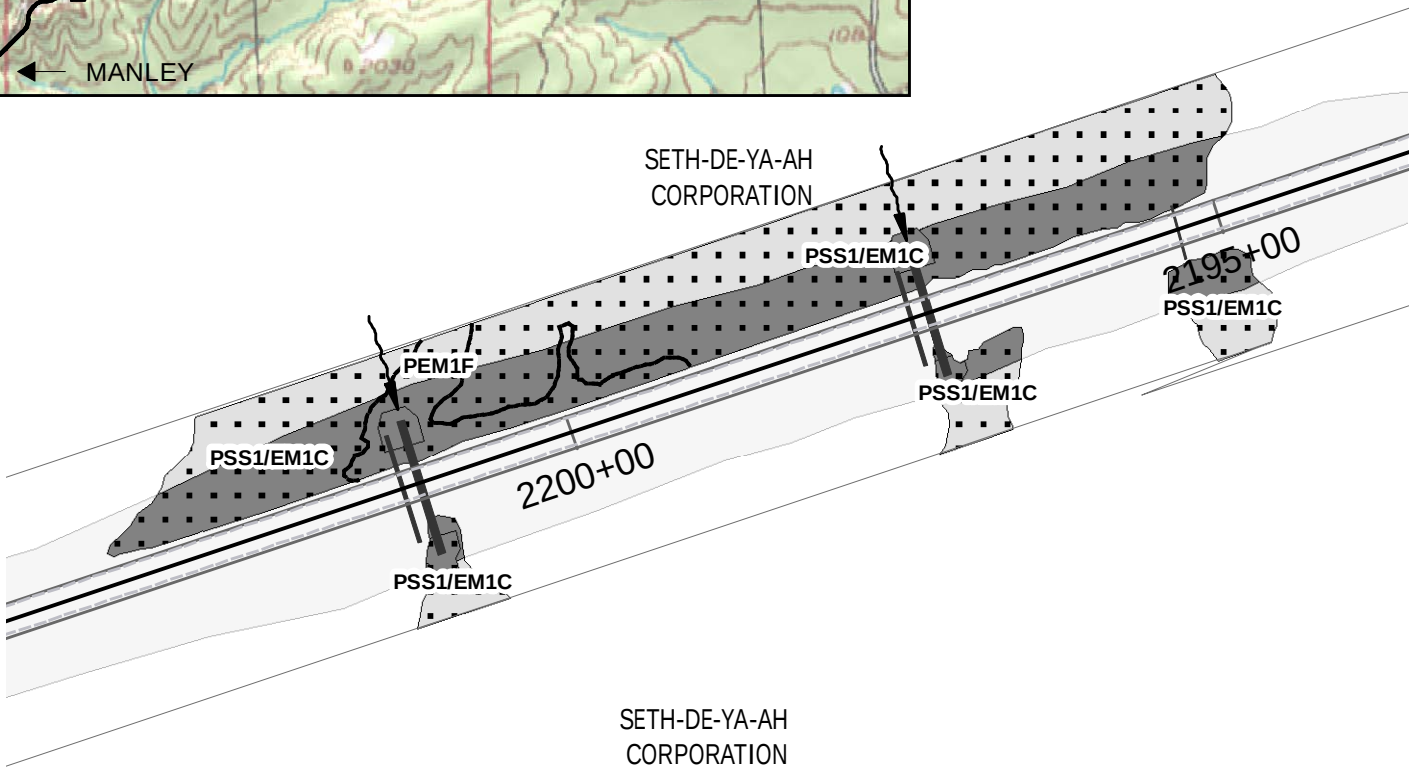
Permanent Wetlands Impact

DATE: 5/8/2014 | Figure: 10

POA-2008-351, Hutlinana Creek

Sheet 11 of 22, dated May 8, 2014





N

1 inch ~ 150 ft

Wetland Boundaries

Drainage

ROW

Existing highway

Culverts

Permanent Impacts

Temporary Impacts

Roadway Embankment

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

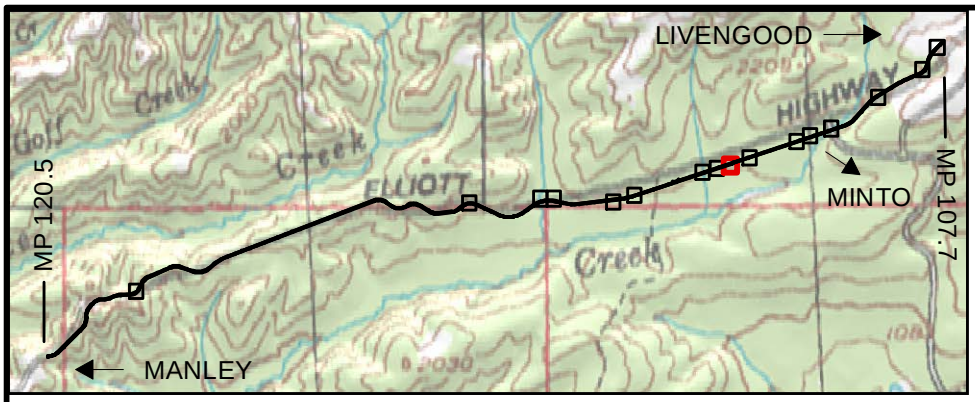
Permanent Wetlands Impact

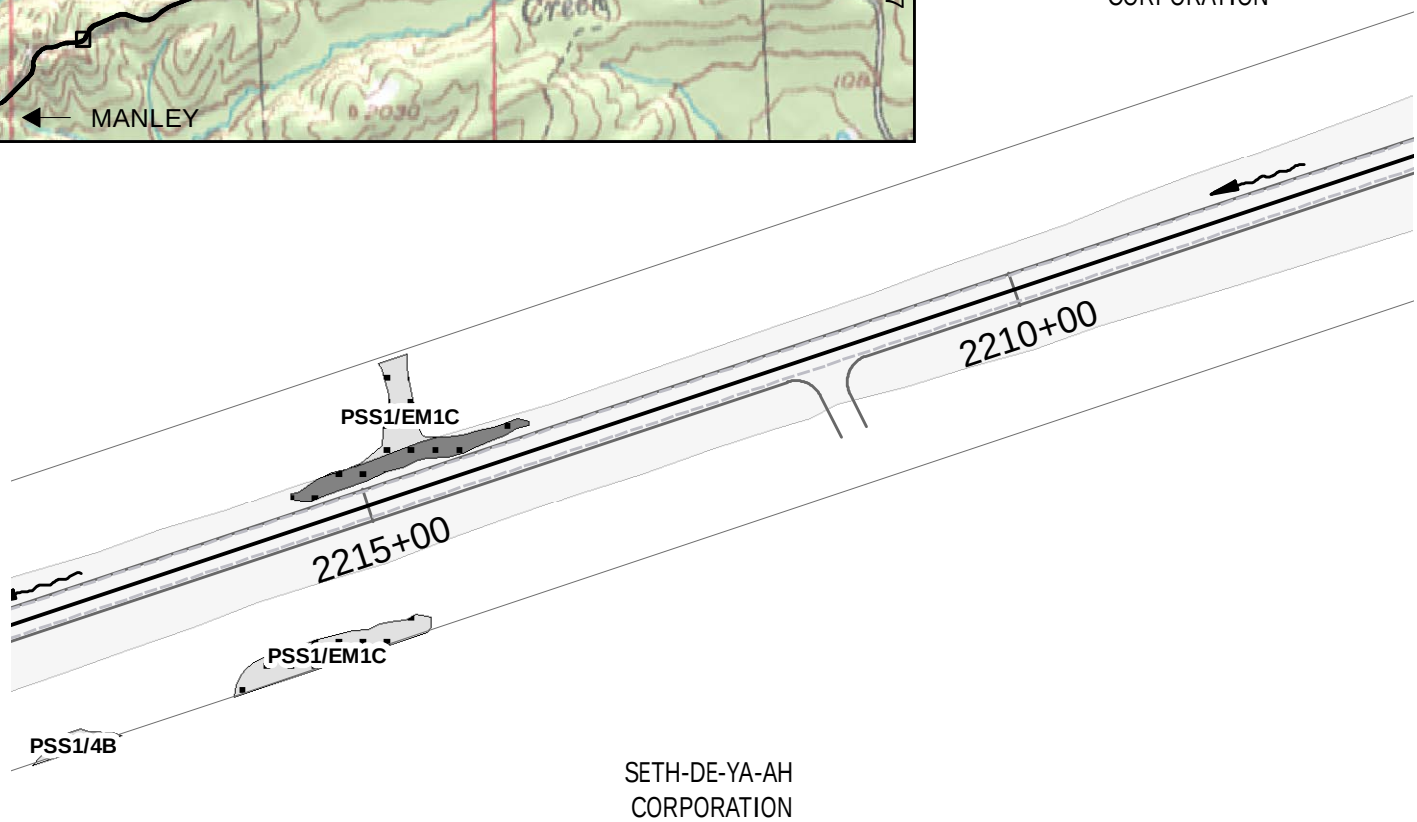
DATE: 5/8/2014

Figure: 11

POA-2008-351, Hutlinana Creek

Sheet 12 of 22, dated May 8, 2014





N

1 inch ~ 150 ft

- Wetland Boundaries
- Drainage
- ROW
- Existing highway
- Culverts
- Permanent Impacts
- Temporary Impacts
- Roadway Embankment

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

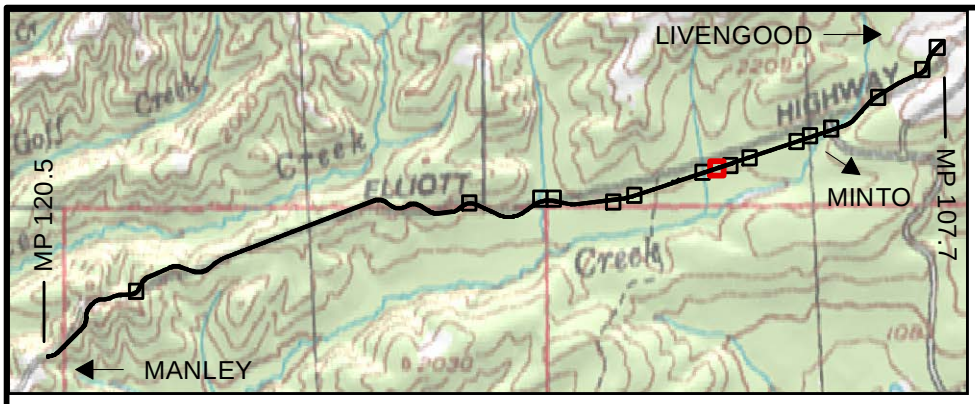
ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

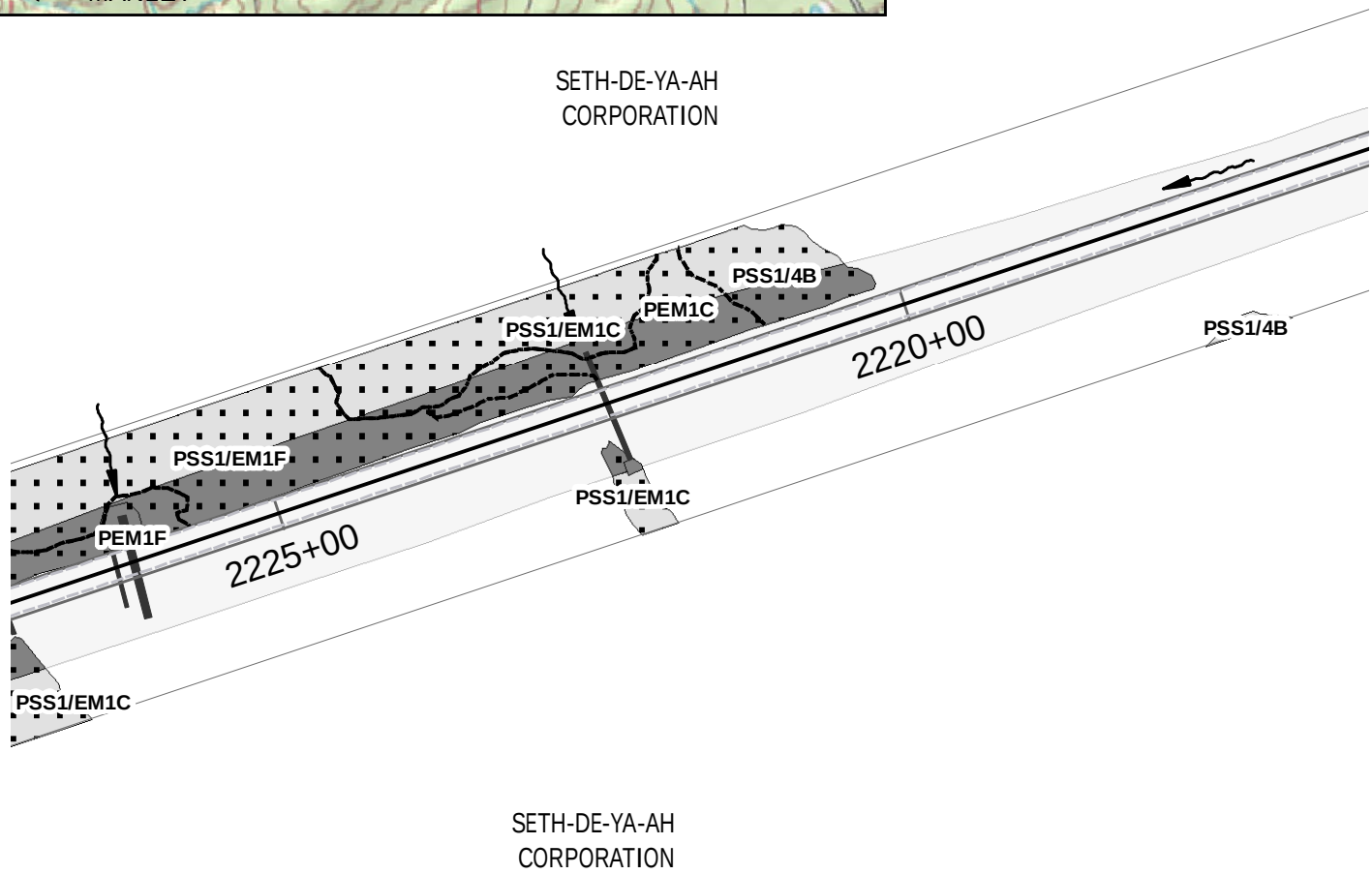
Permanent Wetlands Impact

DATE: 5/8/2014 | Figure: 12

POA-2008-351, Hutlinana Creek

Sheet 13 of 22, dated May 8, 2014





N

1 inch ~ 150 ft

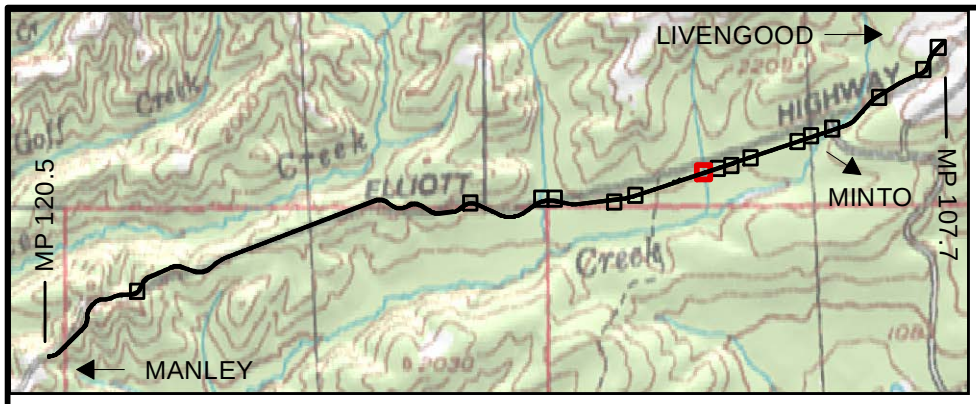
- Wetland Boundaries
- Drainage
- ROW
- Existing highway
- Culverts
- Permanent Impacts
- Temporary Impacts
- Roadway Embankment

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

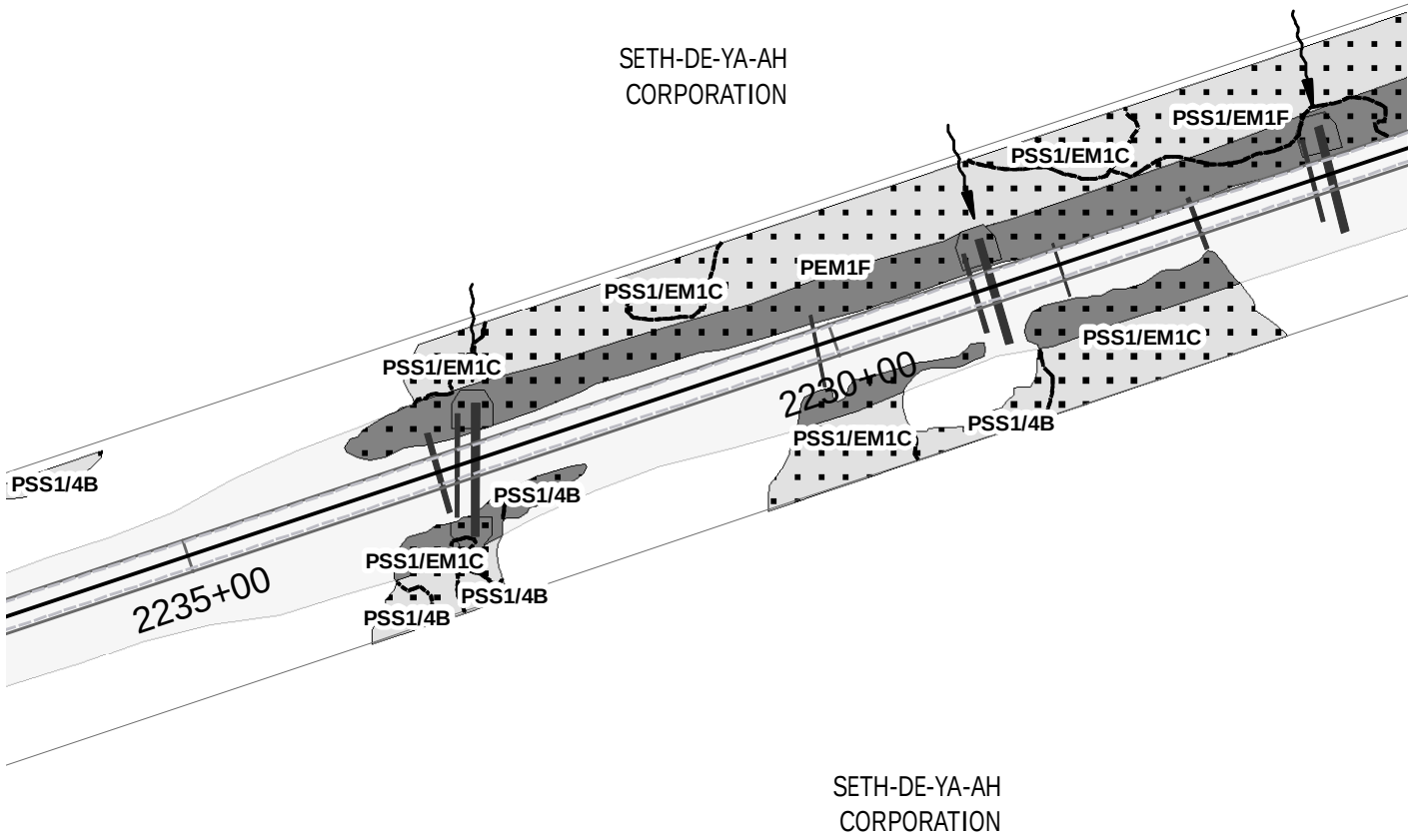
Permanent Wetlands Impact

DATE: 5/8/2014	Figure: 13



POA-2008-351, Hutlinana Creek

Sheet 14 of 22, dated May 8, 2014



N

1 inch ~ 150 ft

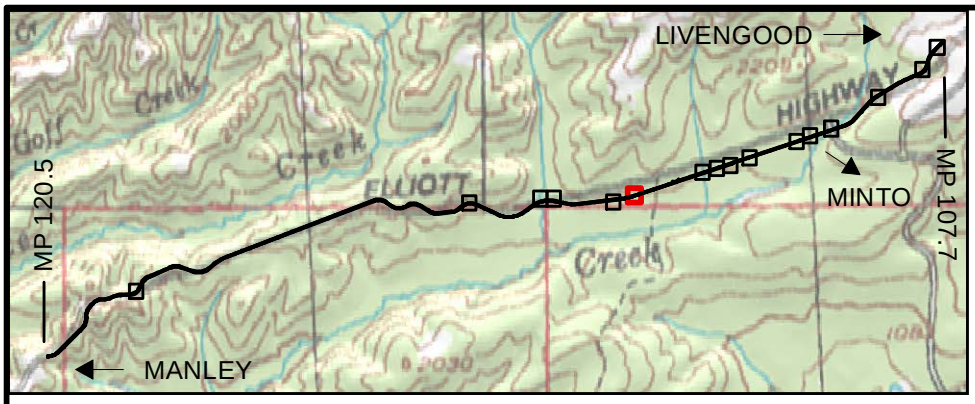
- Wetland Boundaries
- Drainage
- ROW
- Existing highway
- Culverts
- Permanent Impacts
- Temporary Impacts
- Roadway Embankment

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

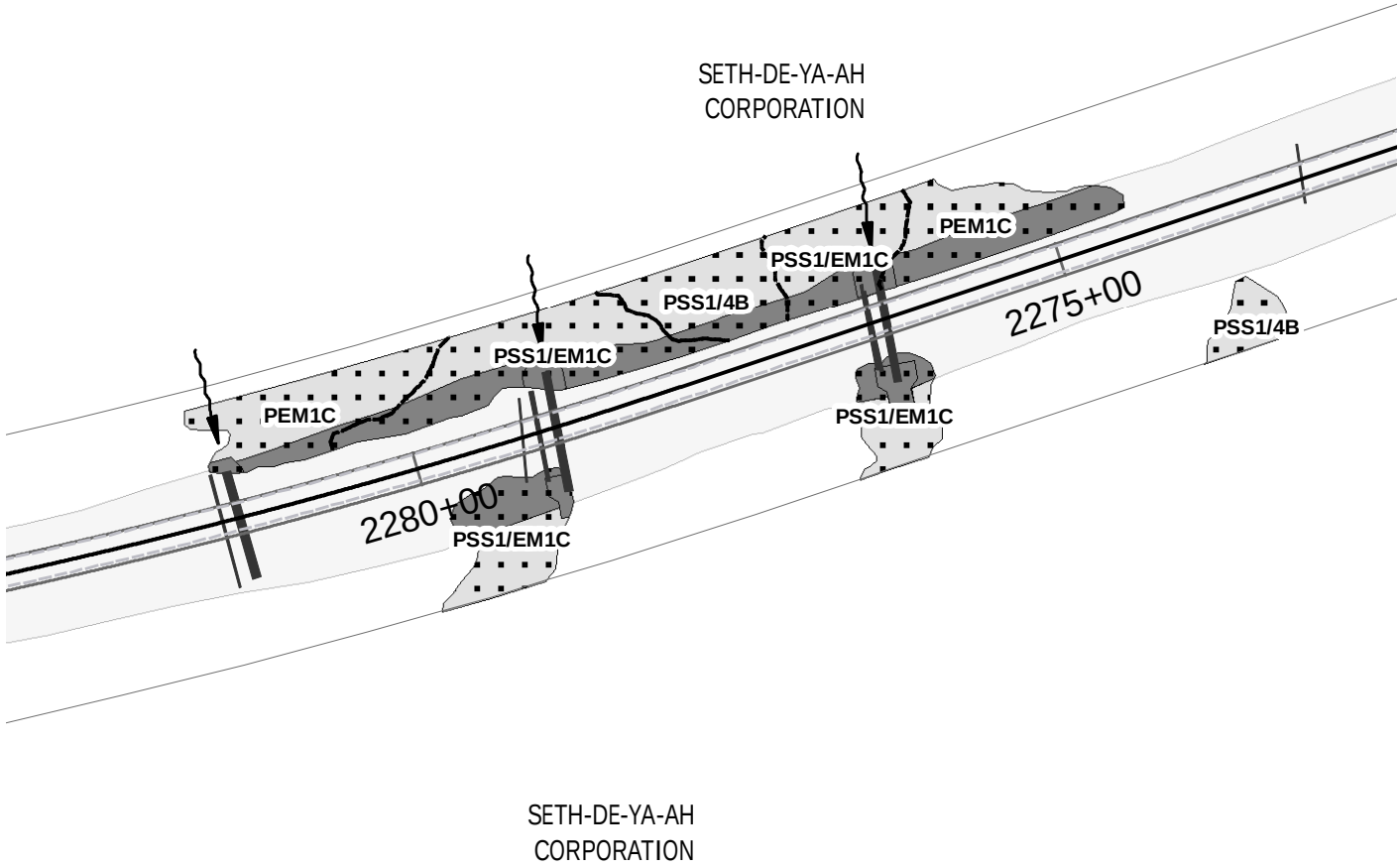
Permanent Wetlands Impact

DATE: 5/8/2014	Figure: 14



POA-2008-351, Hutlinana Creek

Sheet 15 of 22, dated May 8, 2014



N

1 inch ~ 150 ft

Wetland Boundaries

Drainage

ROW

Existing highway

Culverts

Permanent Impacts

Temporary Impacts

Roadway Embankment

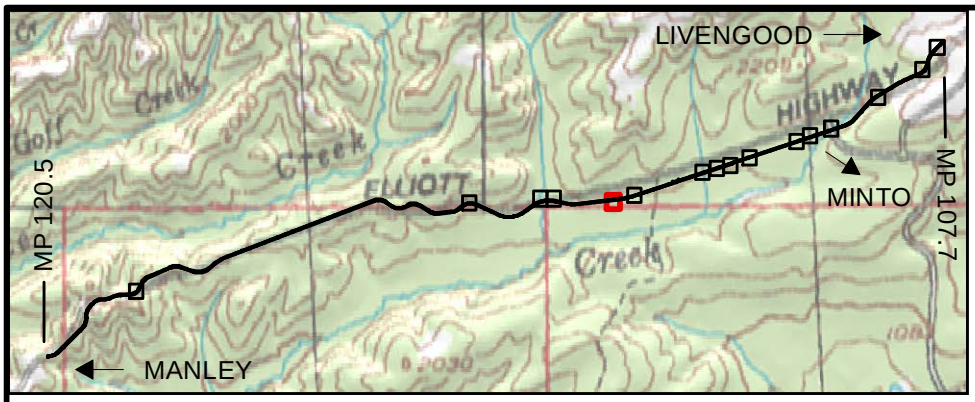
STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

Permanent Wetlands Impact

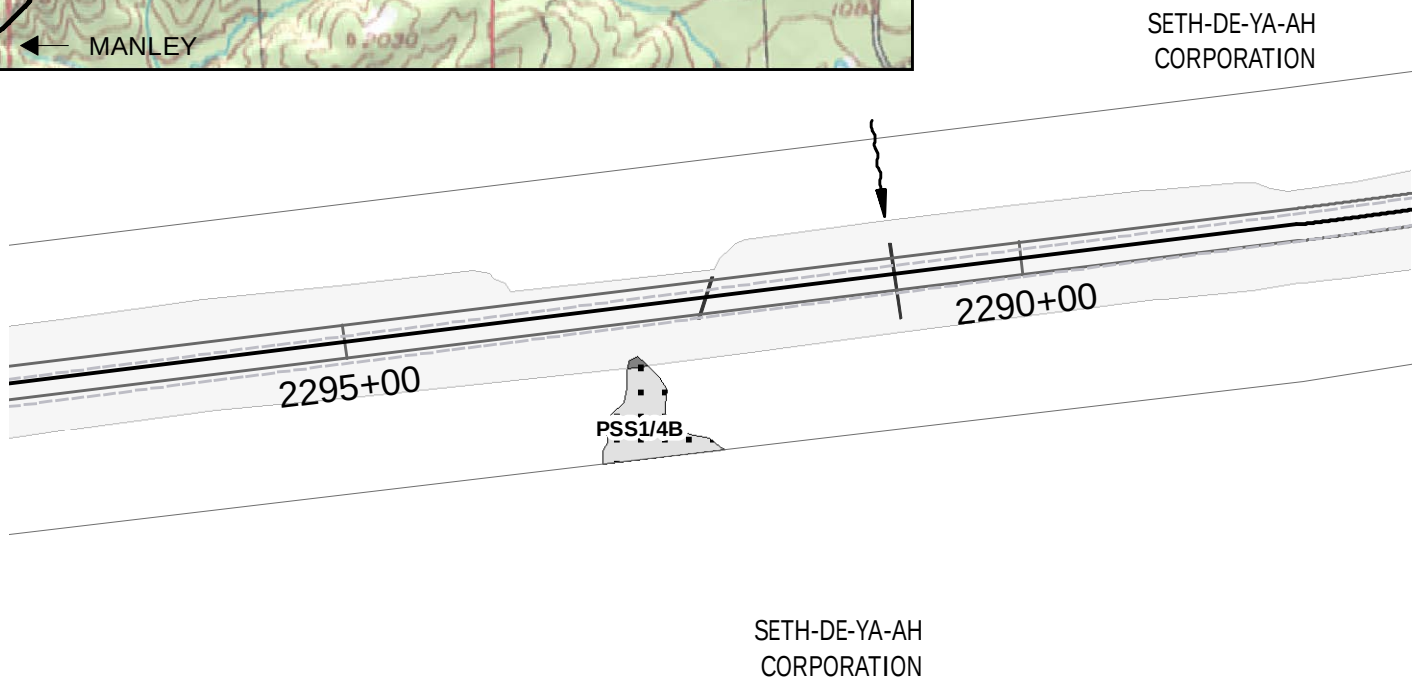
DATE: 5/8/2014

Figure: 15



POA-2008-351, Hutlinana Creek

Sheet 16 of 22, dated May 8, 2014



N

1 inch ~ 150 ft

Wetland Boundaries

Drainage

ROW

Existing highway

Culverts

Permanent Impacts

Temporary Impacts

Roadway Embankment

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

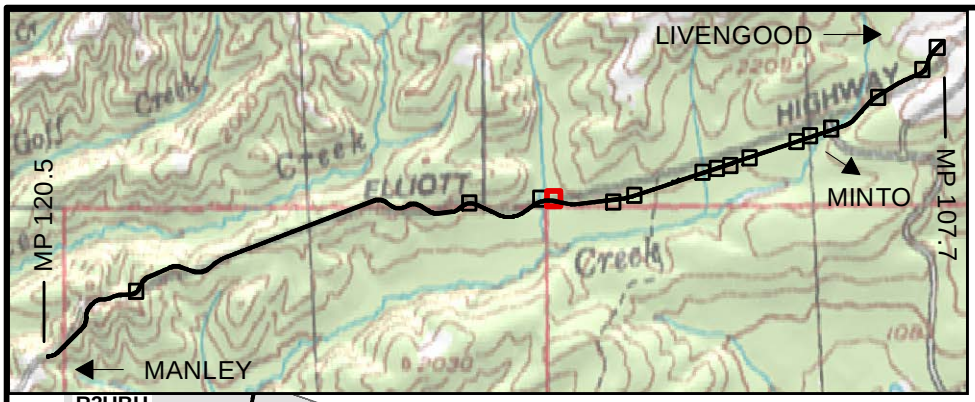
Permanent Wetlands Impact

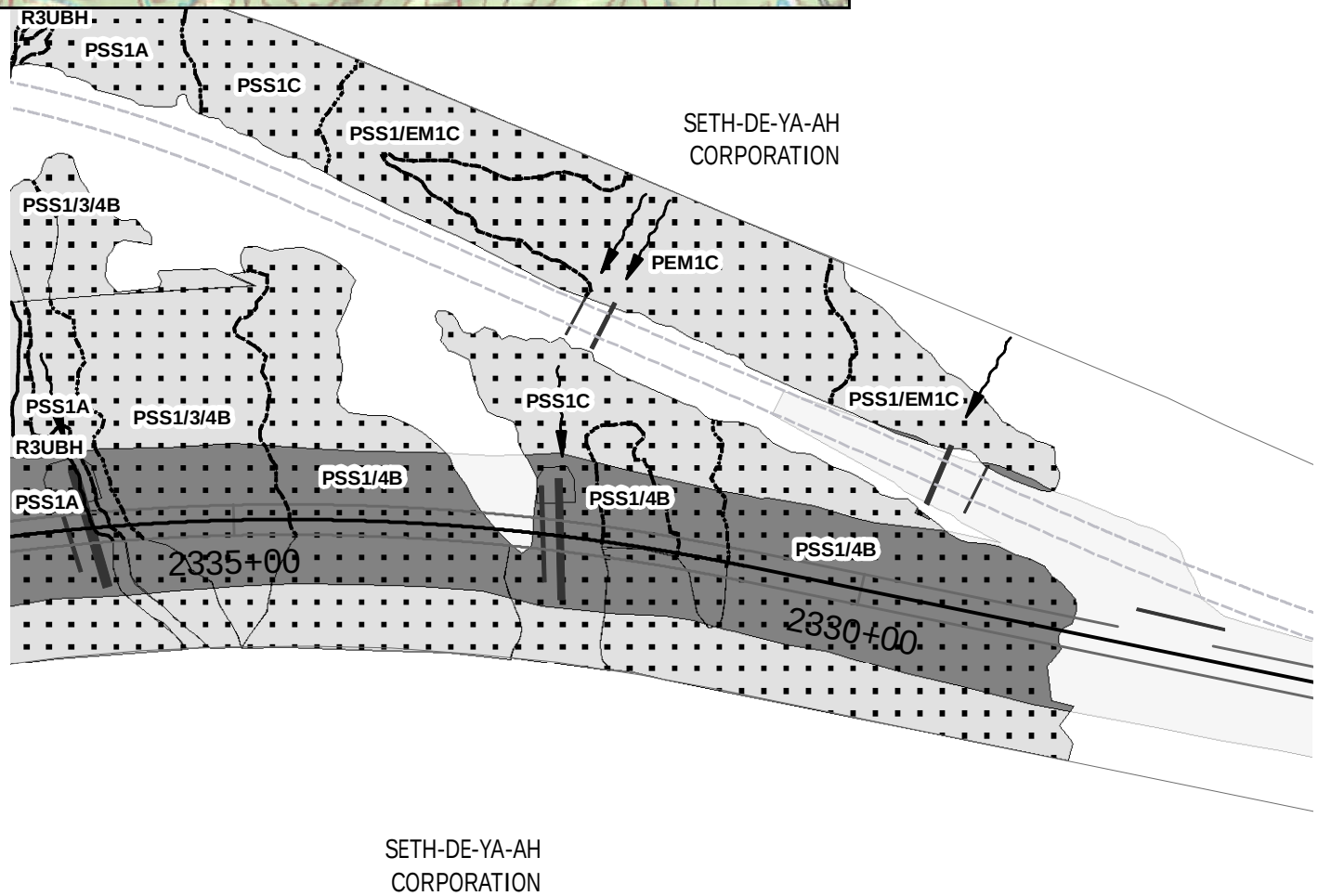
DATE: 5/8/2014

Figure: 16

POA-2008-351, Hutlinana Creek

Sheet 17 of 22, dated May 8, 2014





1 inch ~ 150 ft

- Wetland Boundaries
- Drainage
- ROW
- Existing highway
- Culverts
- Permanent Impacts
- Temporary Impacts
- Roadway Embankment

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

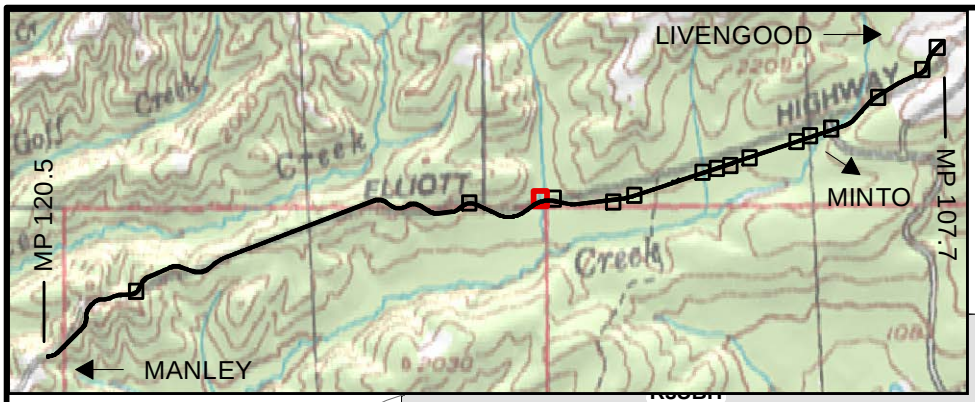
ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

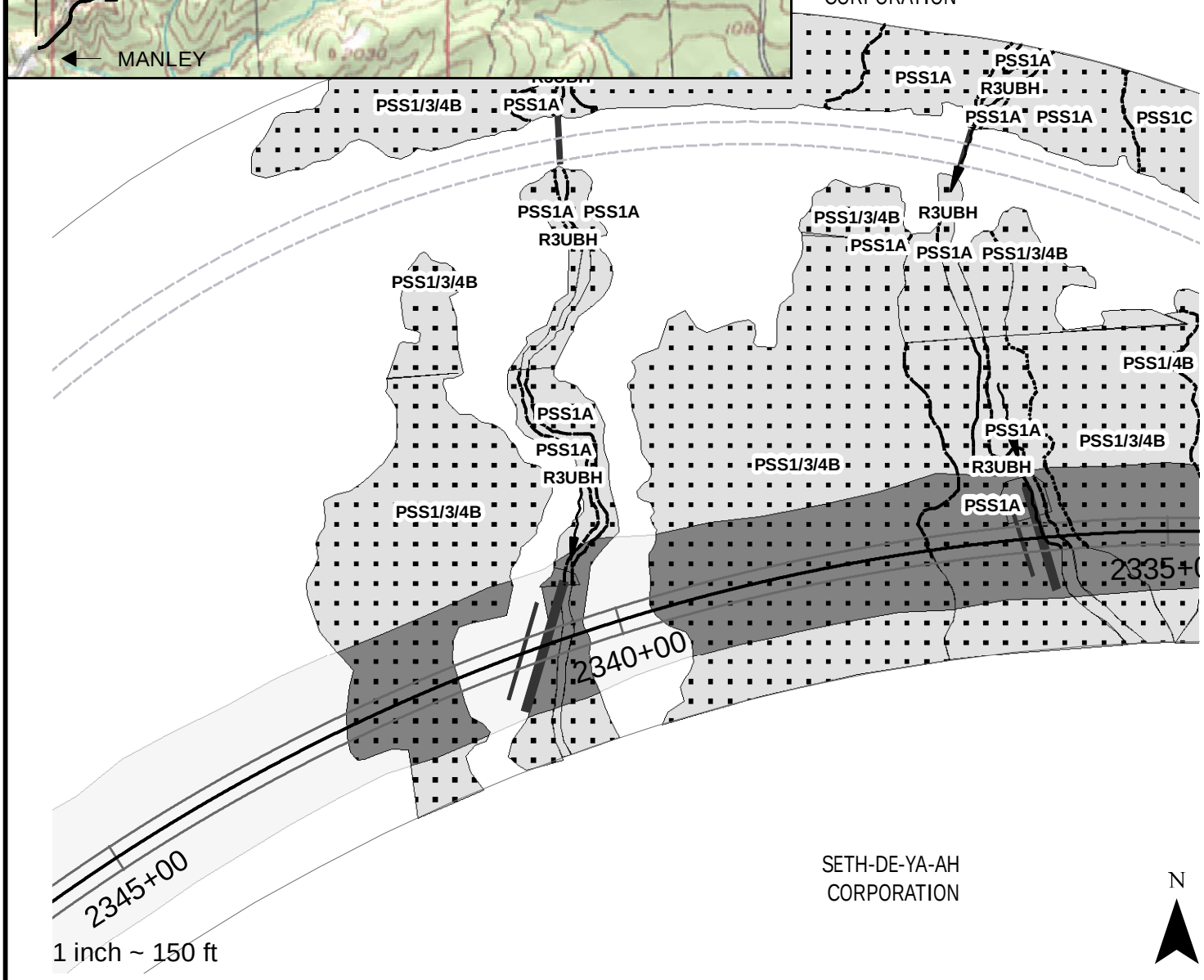
Permanent Wetlands Impact

DATE: 5/8/2014 | Figure: 17

POA-2008-351, Hutlinana Creek

Sheet 18 of 22, dated May 8, 2014





Wetland Boundaries

Drainage

ROW

Existing highway

Culverts

Permanent Impacts

Temporary Impacts

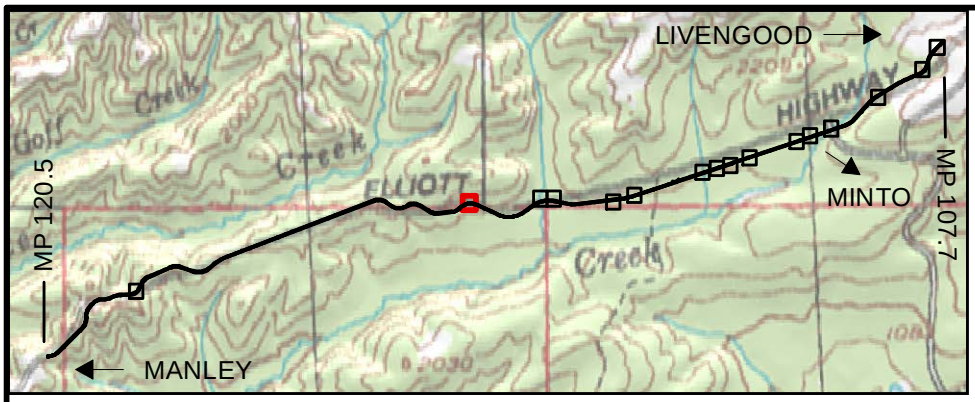
Roadway Embankment

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

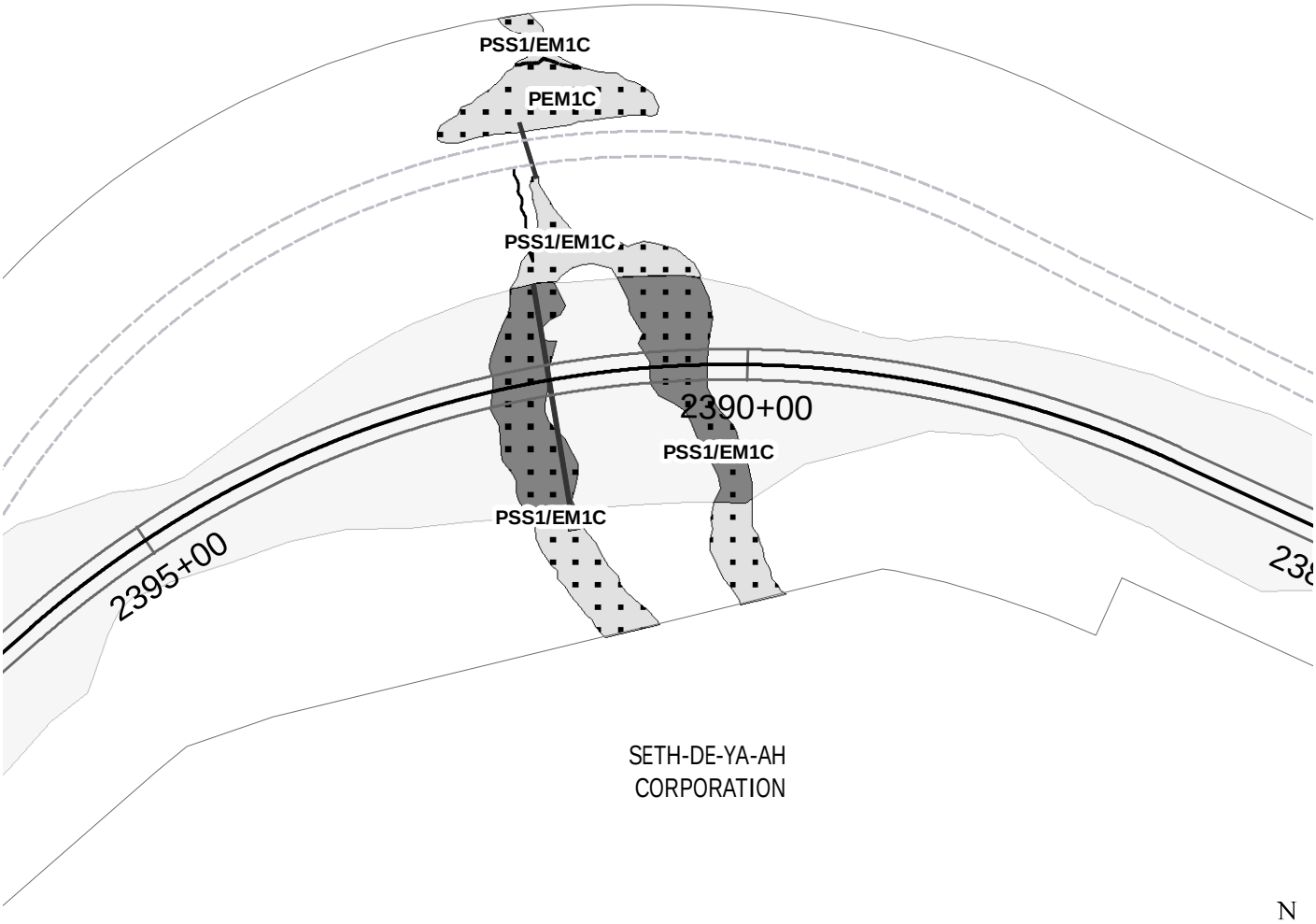
Permanent Wetlands Impact

DATE: 5/8/2014 | Figure: 18



POA-2008-351, Hutlinana Creek

Sheet 19 of 22, dated May 8, 2014



N

1 inch ~ 150 ft

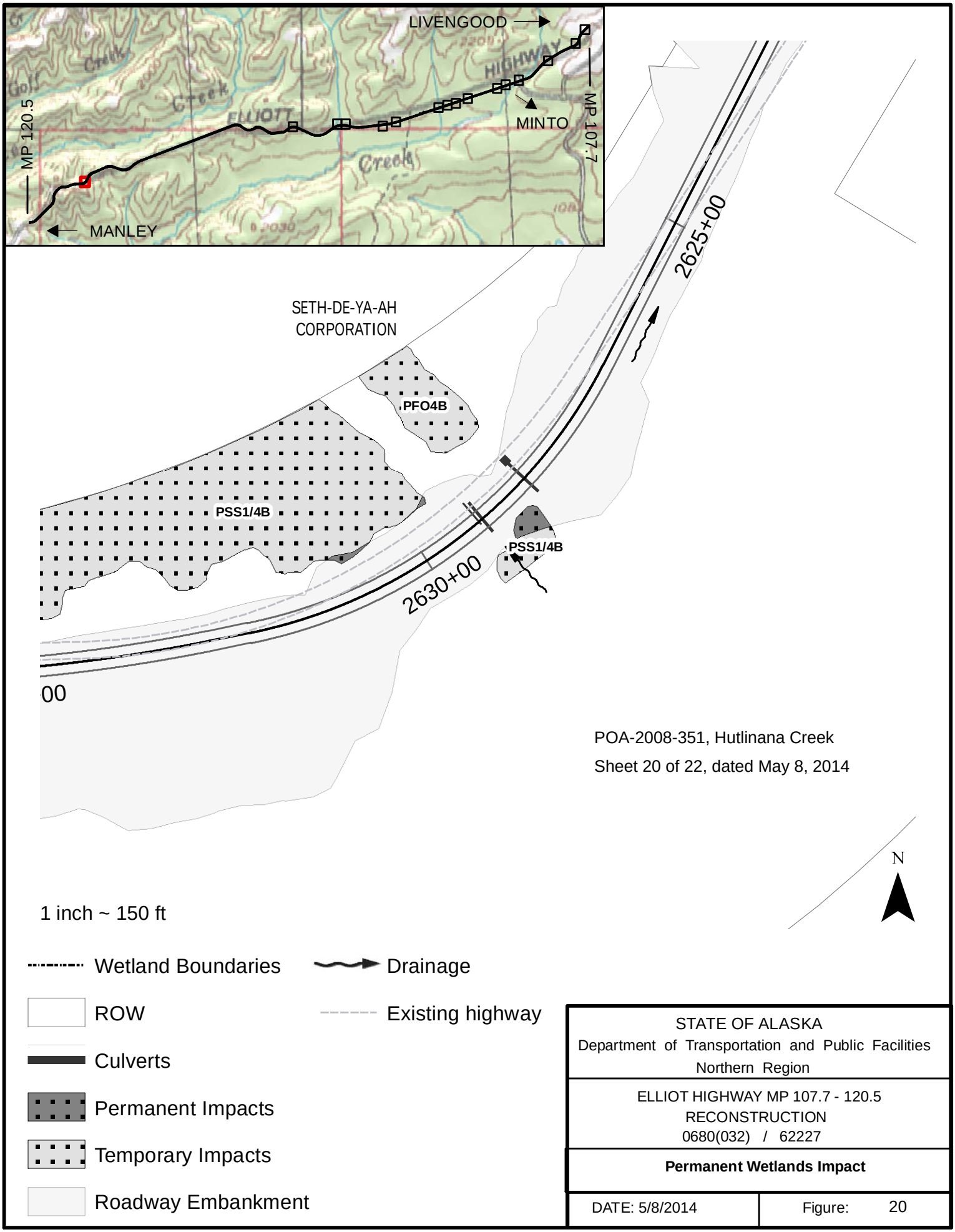
- Wetland Boundaries
- Drainage
- ROW
- Existing highway
- Culverts
- Permanent Impacts
- Temporary Impacts
- Roadway Embankment

STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

Permanent Wetlands Impact

DATE: 5/8/2014	Figure: 19

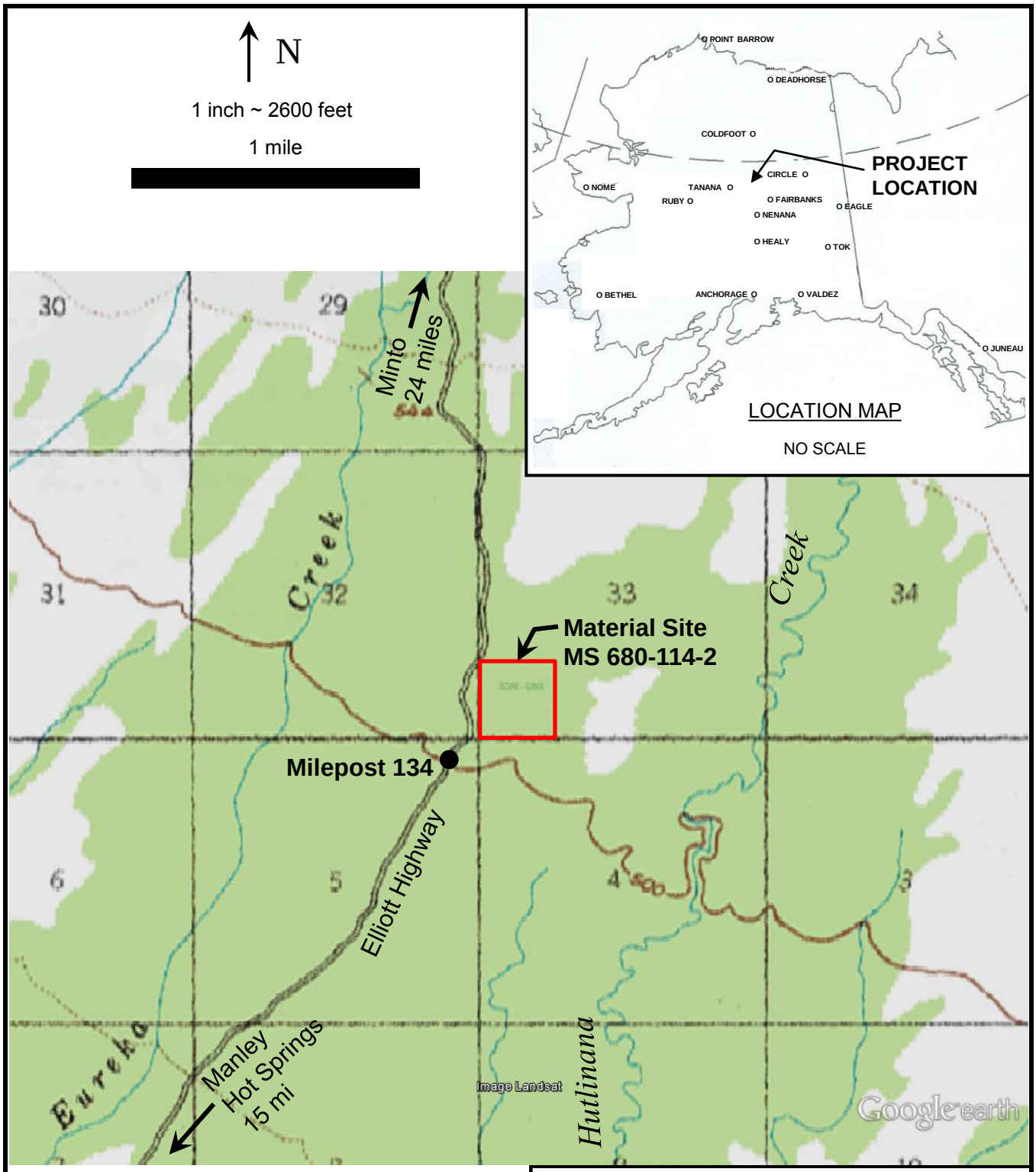


STATE OF ALASKA
Department of Transportation and Public Facilities
Northern Region

ELLIOT HIGHWAY MP 107.7 - 120.5
RECONSTRUCTION
0680(032) / 62227

Permanent Wetlands Impact

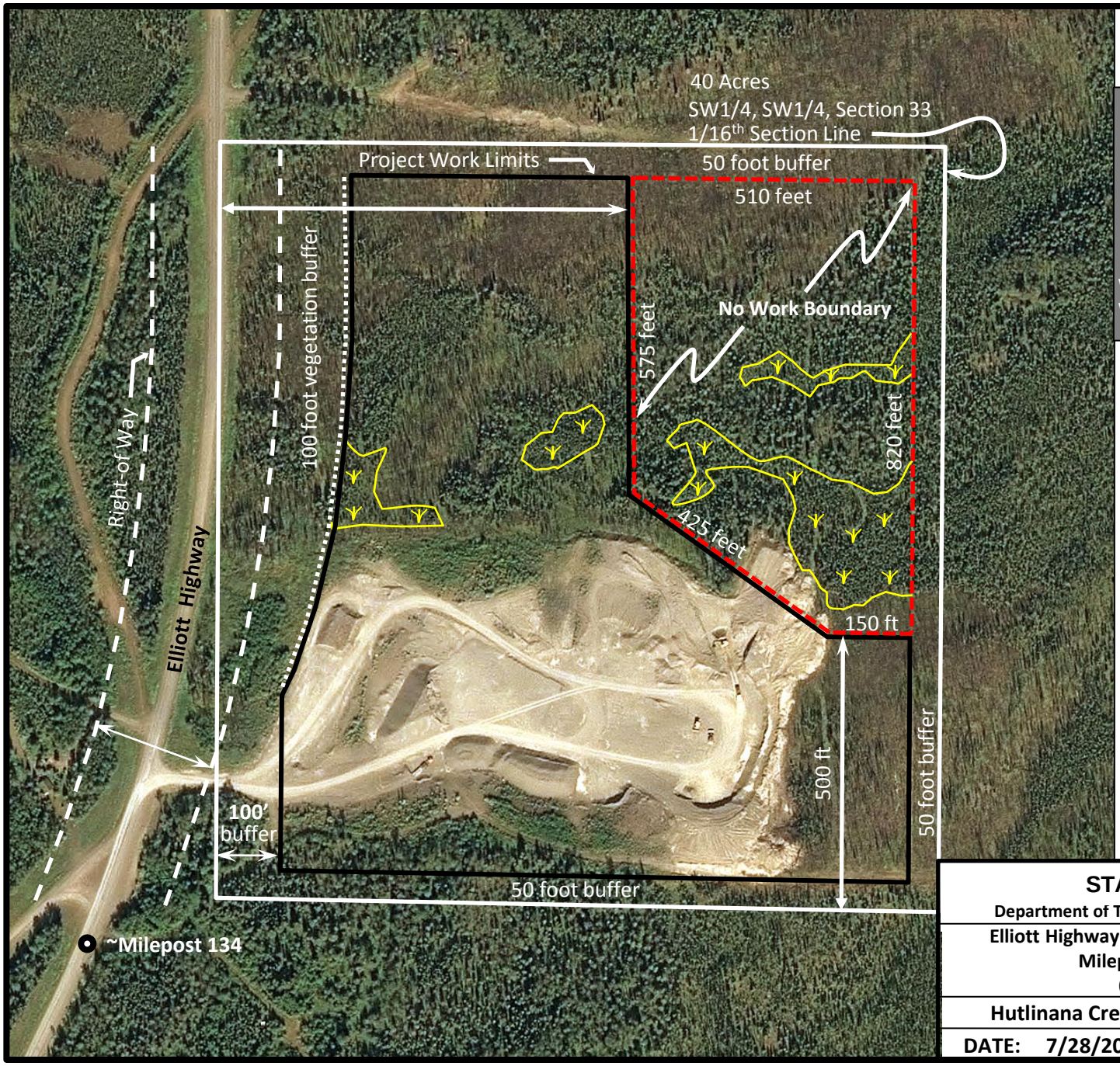
DATE: 5/8/2014 | Figure: 20



Project Location & Vicinity

T4N, R13W; Sections 33
USGS Tanana A1
Fairbanks Meridian

STATE OF ALASKA Department of Transportation and Public Facilities	
Elliott Highway MP 107.7-120.5 Reconstruction Milepost 134 Material Site 0680(032)/62227	
Manley Hot Springs, Alaska	
DATE: 7/7/14	Figure 1



LEGEND

- Material Site Boundary – 40 ac.
- Project Work Limits – 22.5 ac
- No Work Boundary – 8.6 ac.
- Total Buffer Area – 8.9 ac.
- Wetland Boundaries

Wetlands Within Work Area–0.56 ac.
Wetlands Within No Work Area–1.44 ac.

N

1 inch = 250 feet

Wetland and Work Area Boundaries

STATE OF ALASKA
Department of Transportation and Public Facilities
Elliott Highway MP 107.7-120.5 Reconstruction
Milepost 134 Material Site
0680(032)/62227

Hutlinana Creek	**Manley Hot Springs, Alaska**
DATE: 7/28/2014	**Figure 2**