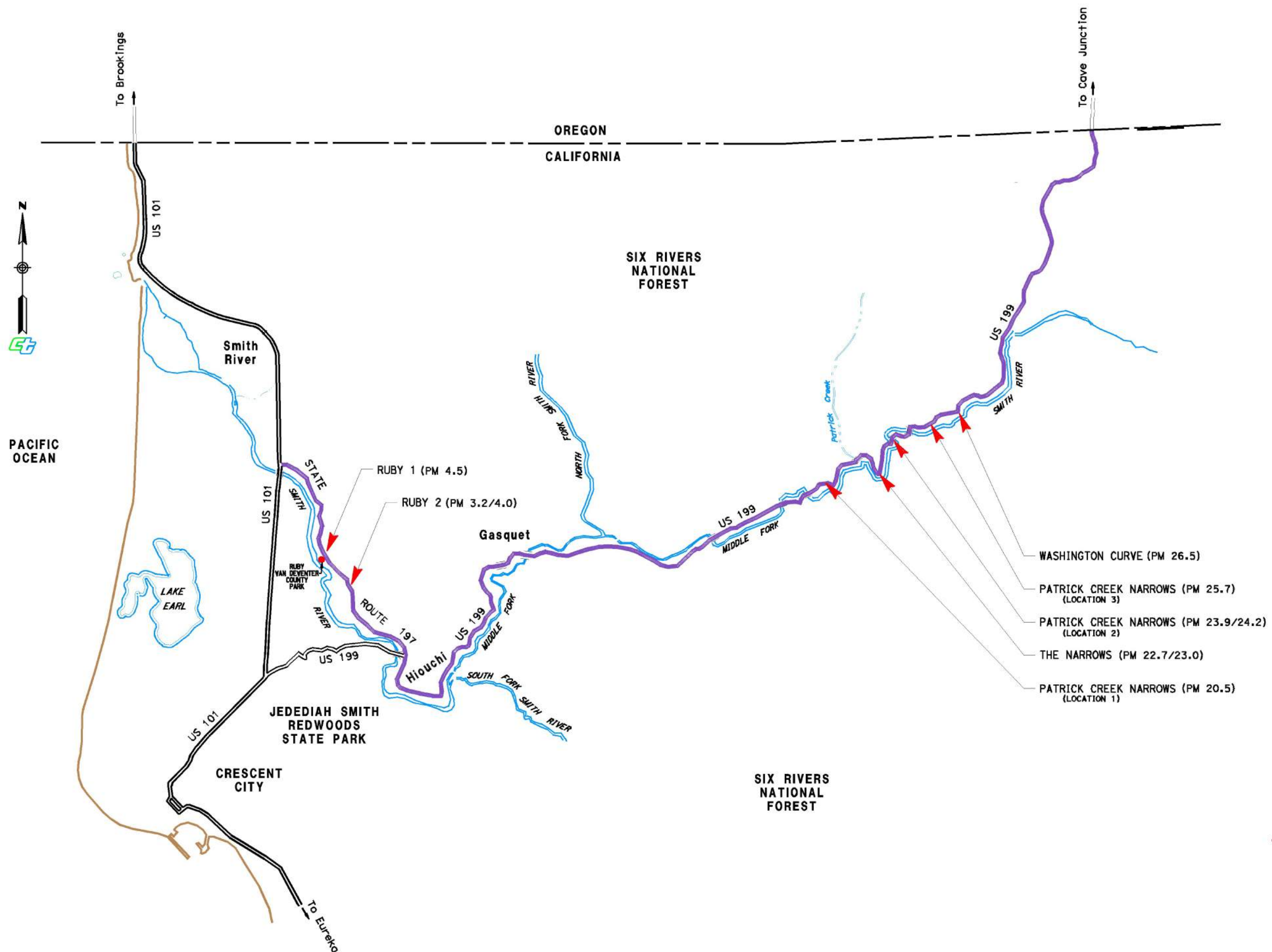
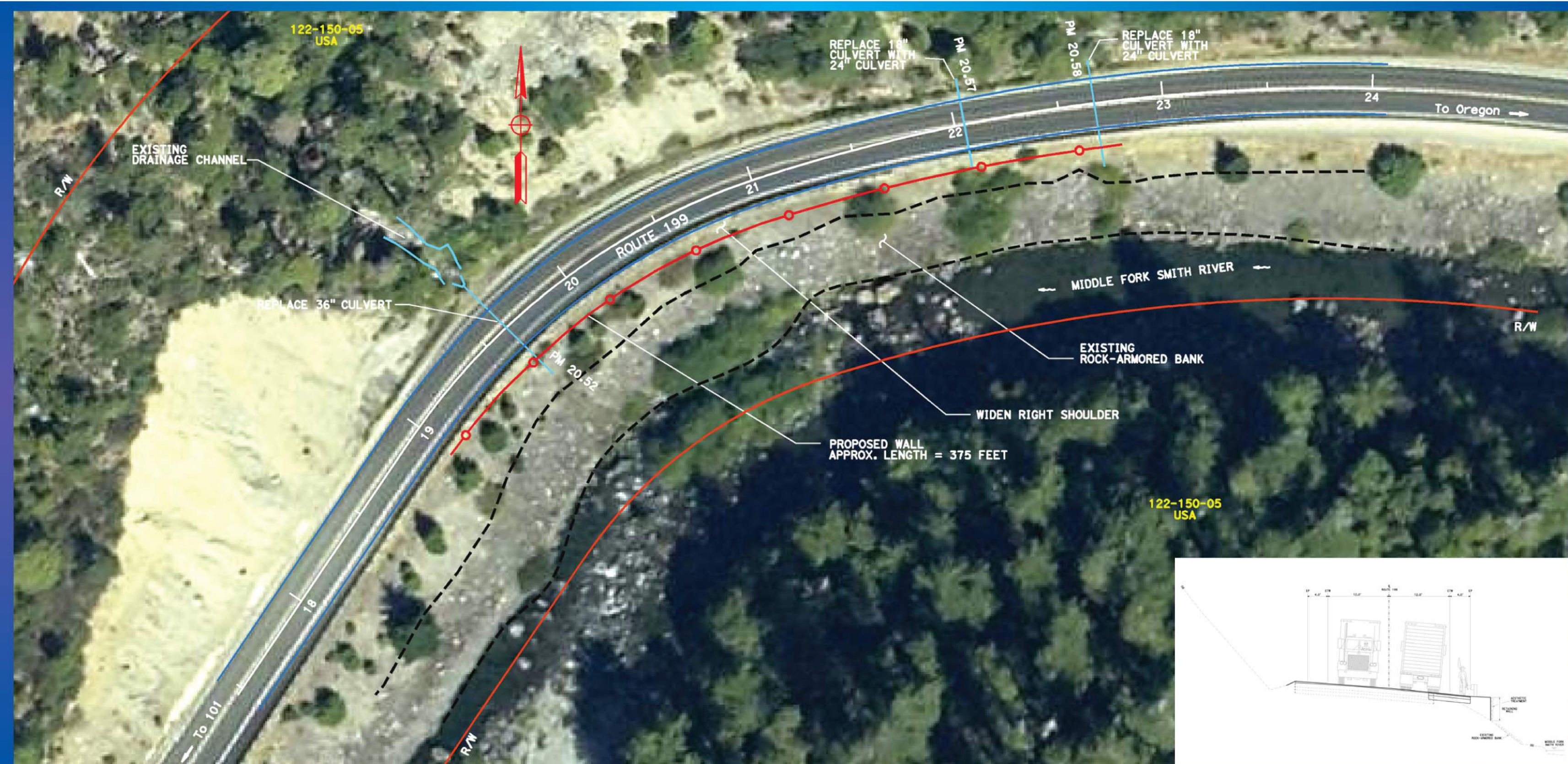


Project Location Map



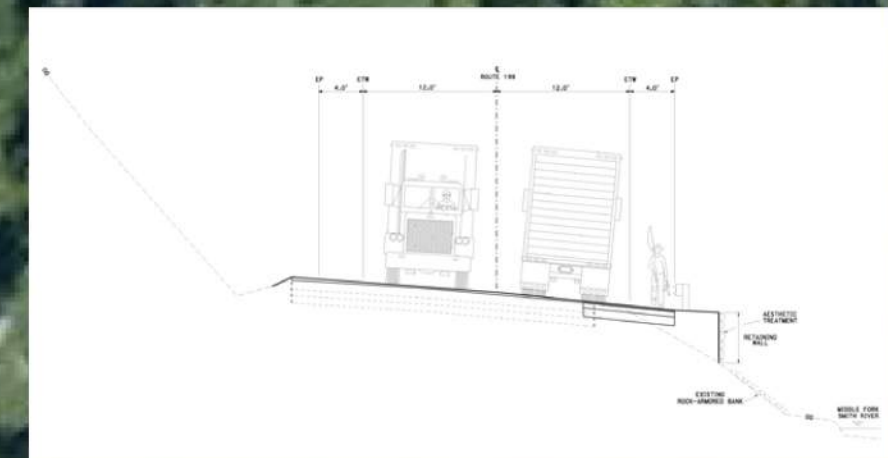
Route 199 ~ Patrick Creek Narrows, Location 1



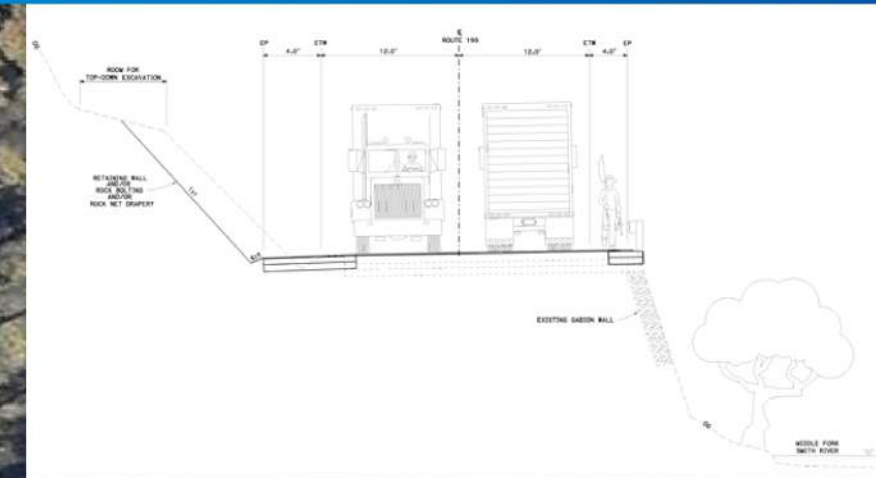
197/199 SAFE STAA ACCESS

Legend:

Proposed Edge of Pavement	
Embankment Limits	
Excavation Limits	
Existing Culvert	
Parcel APN/Boundary	
Proposed or Existing Right of Way	



Route 199 ~ Patrick Creek Narrows, Location 2



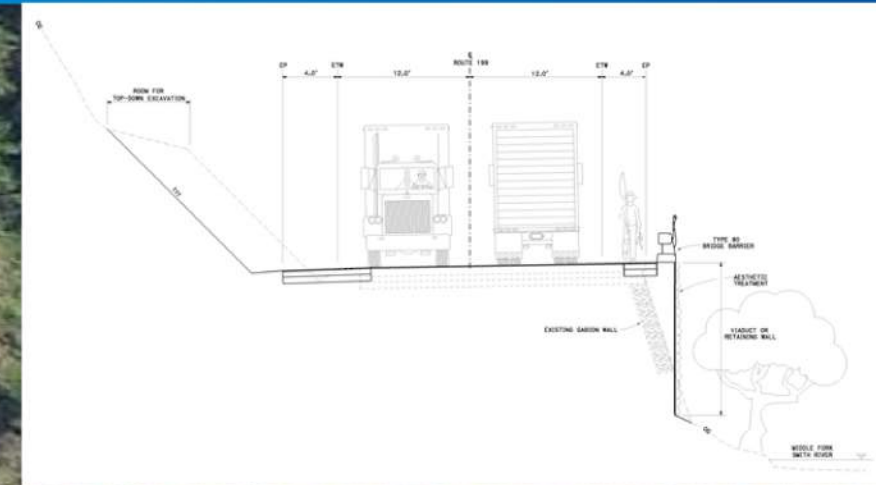
197/199 SAFE STAA ACCESS

Legend:	
Proposed Edge of Pavement	
Embankment Limits	
Excavation Limits	
Existing Culvert	
Parcel APN/Boundary	
Proposed or Existing Right of Way	



Bridge Preservation with Upslope Retaining Wall Alternative

Route 199 ~ Patrick Creek Narrows, Location 2



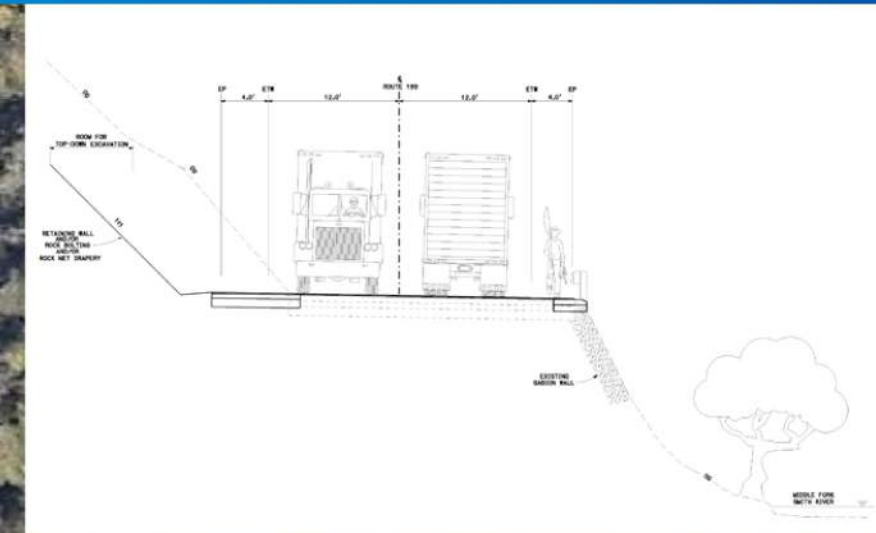
197/199 SAFE STAA ACCESS

Legend:	
Proposed Edge of Pavement	
Embankment Limits	
Excavation Limits	
Existing Culvert	
Parcel APN/Boundary	
Proposed or Existing Right of Way	



Downstream Bridge Replacement Alternative

Route 199 ~ Patrick Creek Narrows, Location 2



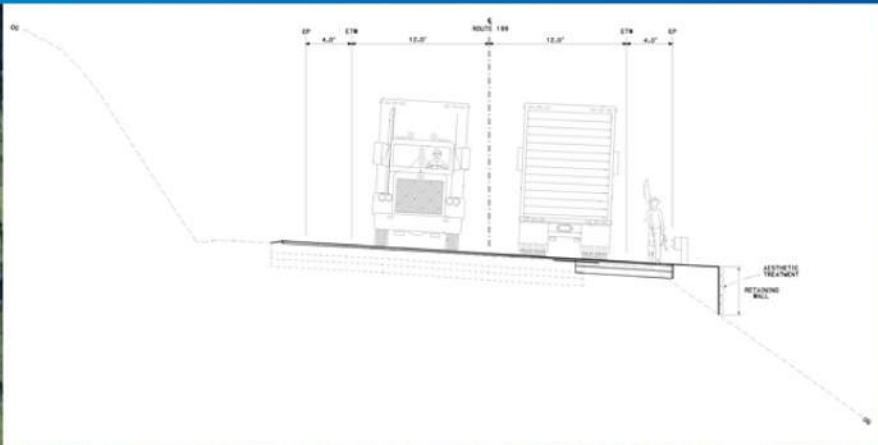
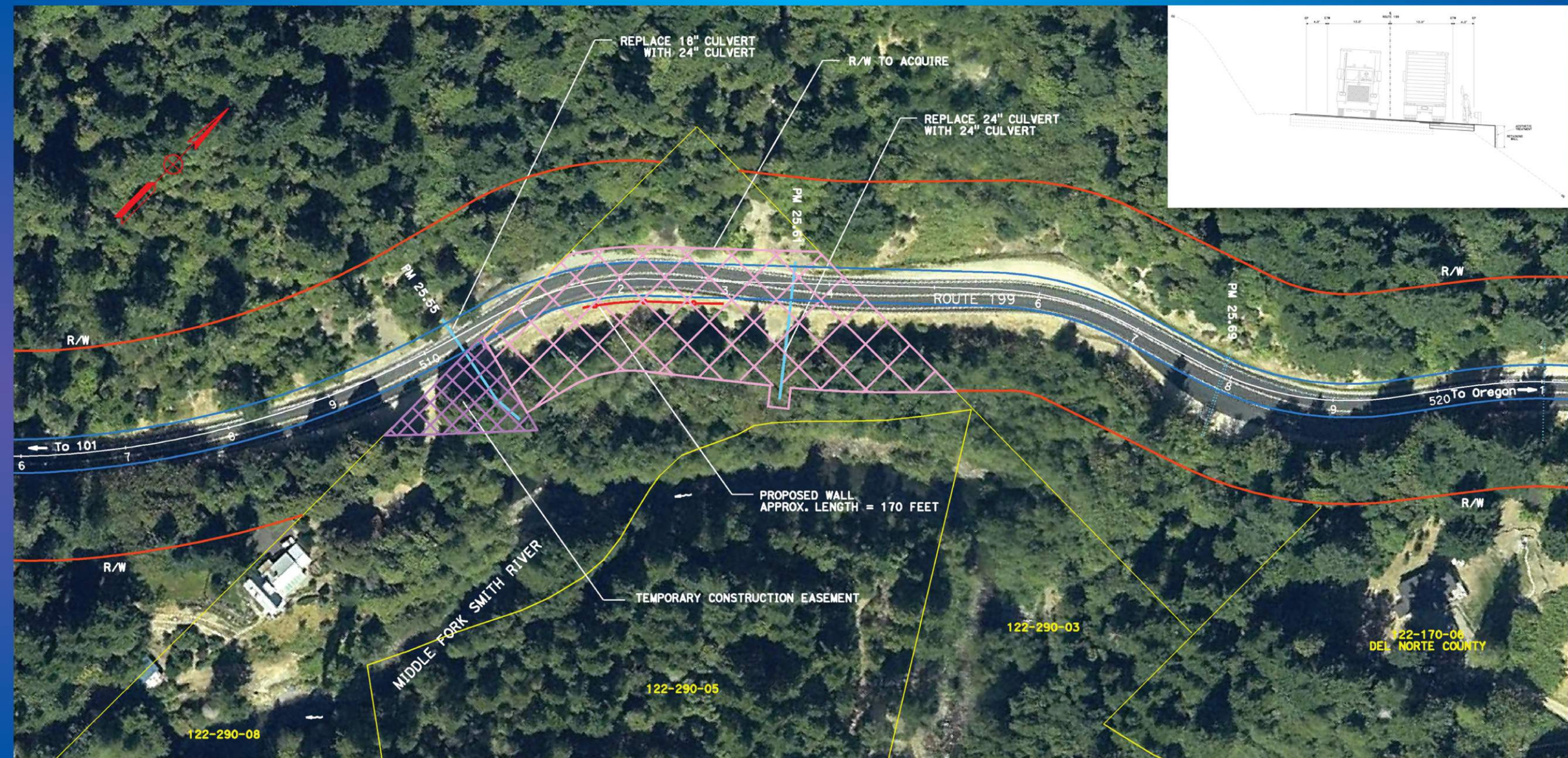
197/199 SAFE STAA ACCESS

Legend:	
Proposed Edge of Pavement	
Embankment Limits	
Excavation Limits	
Existing Culvert	
Parcel APN/Boundary	
Proposed or Existing Right of Way	



Upstream Bridge Replacement Alternative

Route 199 ~ Patrick Creek Narrows, Location 3



197/199 SAFE STAA ACCESS

Legend:	
Proposed Edge of Pavement	
Embankment Limits	
Excavation Limits	
Existing Culvert	
Parcel APN/Boundary	
Proposed or Existing Right of Way	



Route 197 ~ Ruby 1

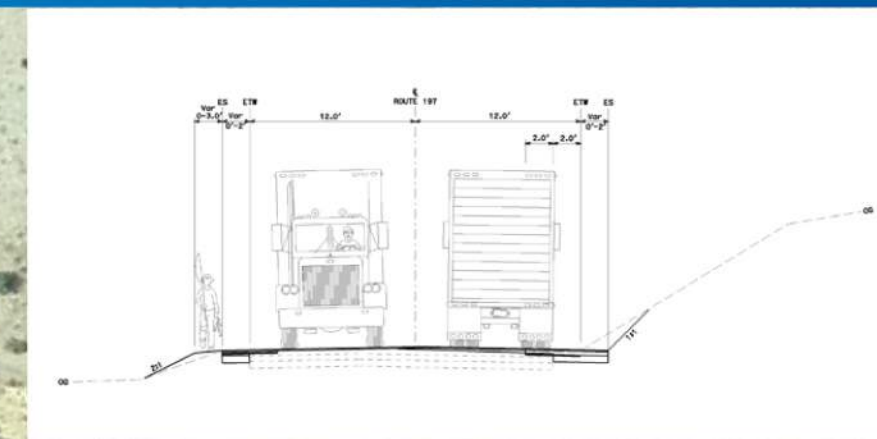
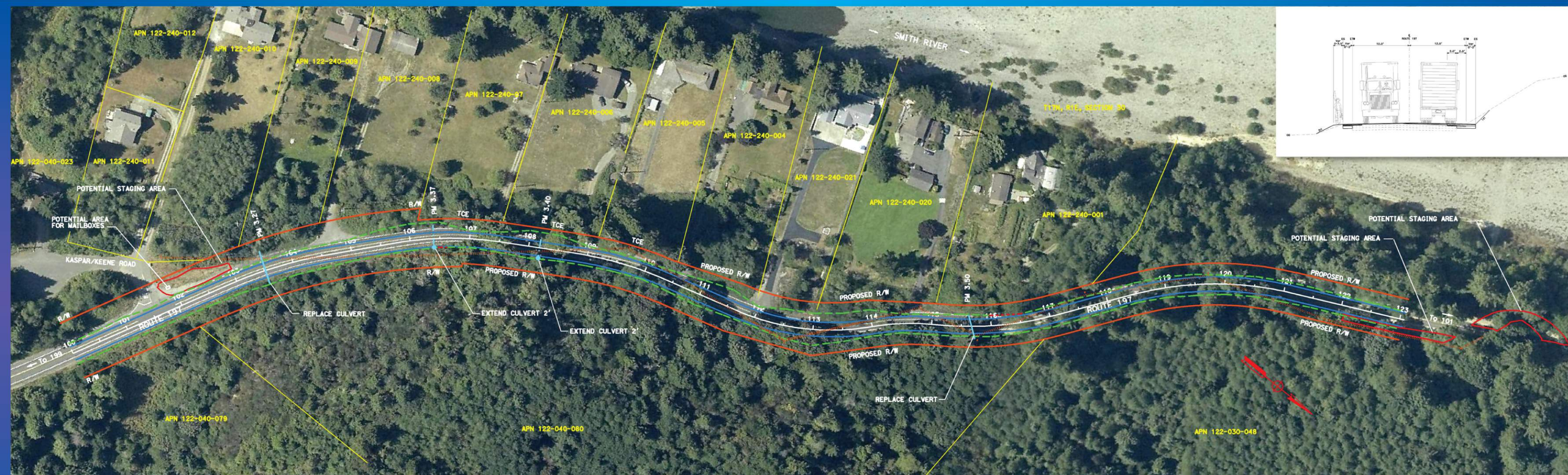


197/199 SAFE STAA ACCESS

Legend:	
Proposed Edge of Pavement	
Embankment Limits	
Excavation Limits	
Existing Culvert	
Parcel APN/Boundary	
Proposed or Existing Right of Way	



Route 197 ~ Ruby 2



PROPOSED TREE IMPACTS
Four Foot Shoulder Alternative

Type of Tree	Number	Size Range (dbh)
Redwood	27	6 inches to 12 feet
Other Trees	22	6 inches to 4 feet
Stumps	12	4 feet to 15 feet

PROPOSED TREE IMPACTS
Two Foot Shoulder Alternative

Type of Tree	Number	Size Range (dbh)
Redwood	17	6 inches to 4 feet
Other Trees	5	6 inches to 2 feet
Stumps	8	4.5 feet to 10 feet

PROPOSED TREE IMPACTS
Two Foot Widening in Spot Locations Alternative

Type of Tree	Number	Size Range (dbh)
Redwood	6	6 inches to 2.5 feet
Other Trees	13	6 inches to 1.5 feet
Stumps	4	6 feet to 10 feet

197/199 SAFE STAA ACCESS

Legend:

- Proposed Edge of Pavement —
- Embankment Limits —
- Excavation Limits - - -
- Existing Culvert —
- Parcel APN/Boundary —
- Proposed or Existing Right of Way —

Legend:

- Proposed Edge of Pavement —
- Embankment Limits —
- Excavation Limits - - -
- Existing Culvert —
- Parcel APN/Boundary —
- Proposed or Existing Right of Way —

Route 199 ~ The Narrows



Legend:

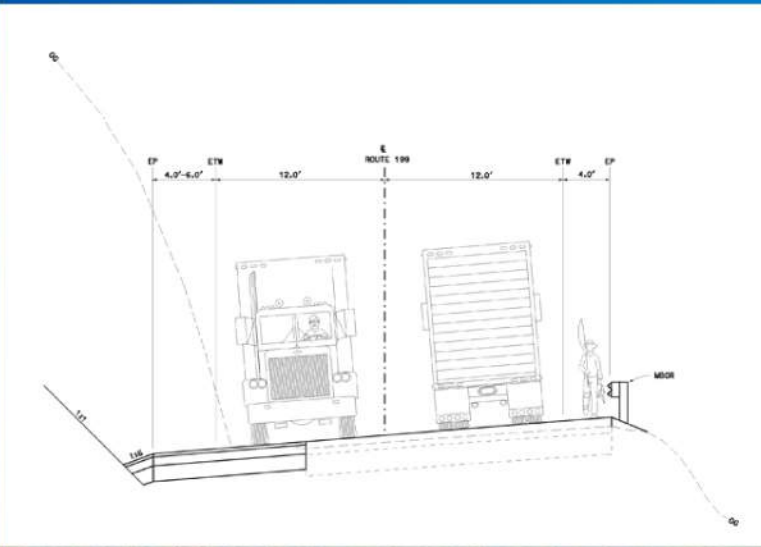
Proposed Edge of Pavement	
Embankment Limits	
Excavation Limits	
Existing Culvert	
Parcel APN/Boundary	
Proposed or Existing Right of Way	



Legend:

Proposed Edge of Pavement	
Embankment Limits	
Excavation Limits	
Existing Culvert	
Parcel APN/Boundary	
Proposed or Existing Right of Way	

Route 199 ~ Washington Curve



197/199 SAFE STAA ACCESS

Legend:	
Proposed Edge of Pavement	
Embankment Limits	
Excavation Limits	
Existing Culvert	
Parcel APN/Boundary	
Proposed or Existing Right of Way	



Cut Slope Alternative