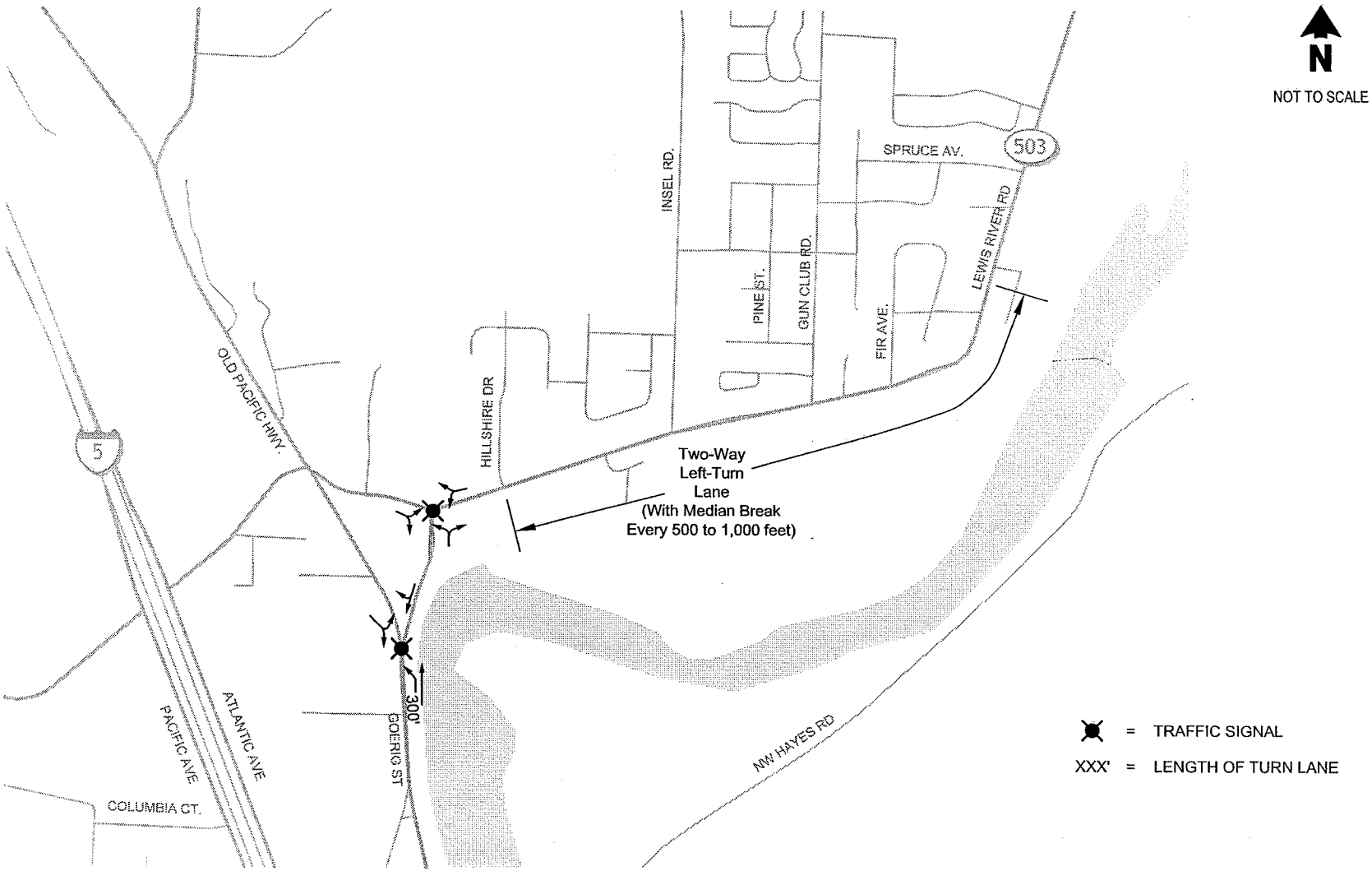
APPENDIX A

Improvement Options Developed for Initial Screening

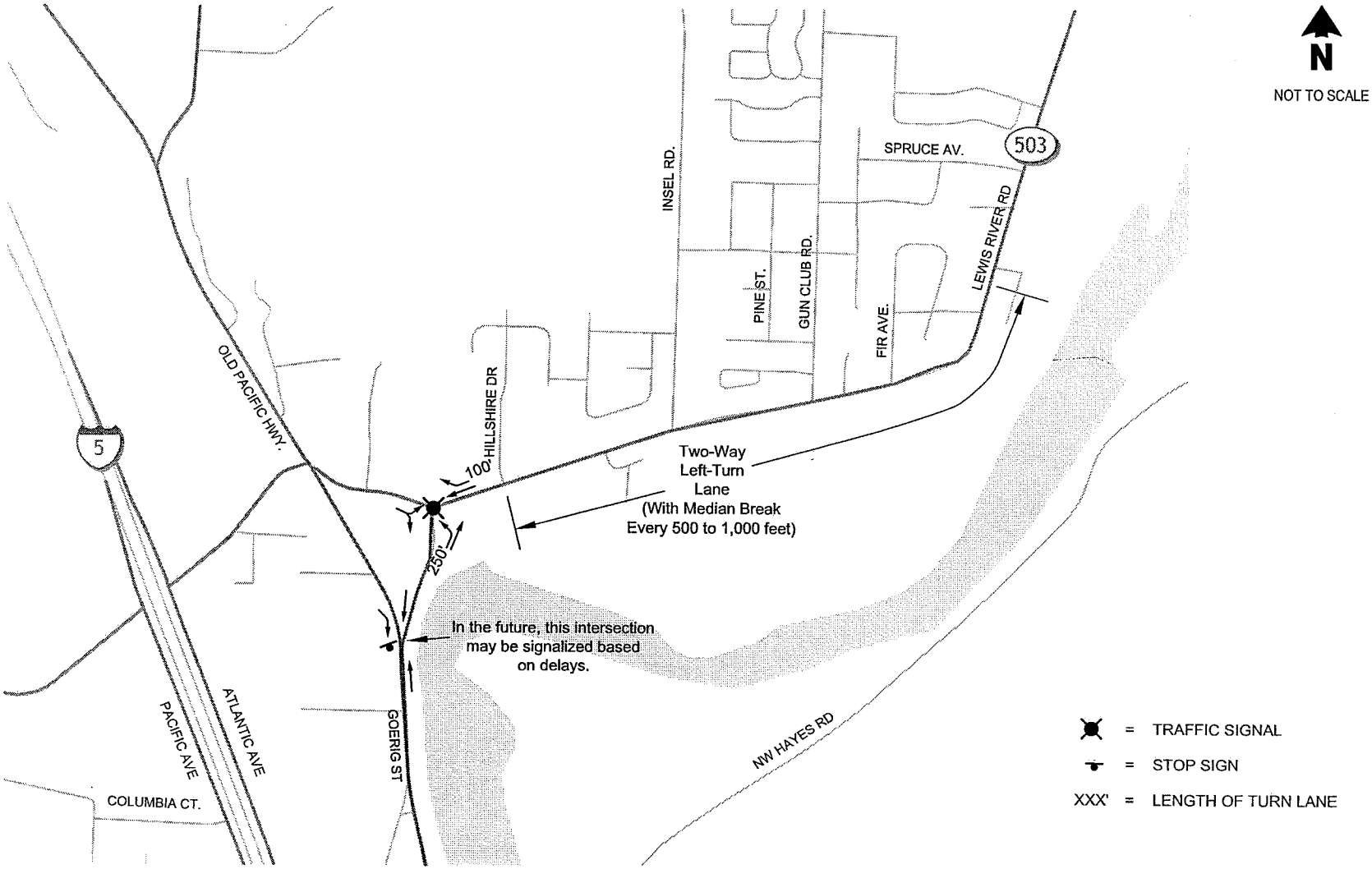


Option 1 - Signalize Both Intersections

WoodlandTransportation Strategic Plan

The Transpo Group

M:\06\06301 Woodland Transportation Strategic Plan\Graphics\06301_graphic02 <A> robertm 12/04/07 15:23

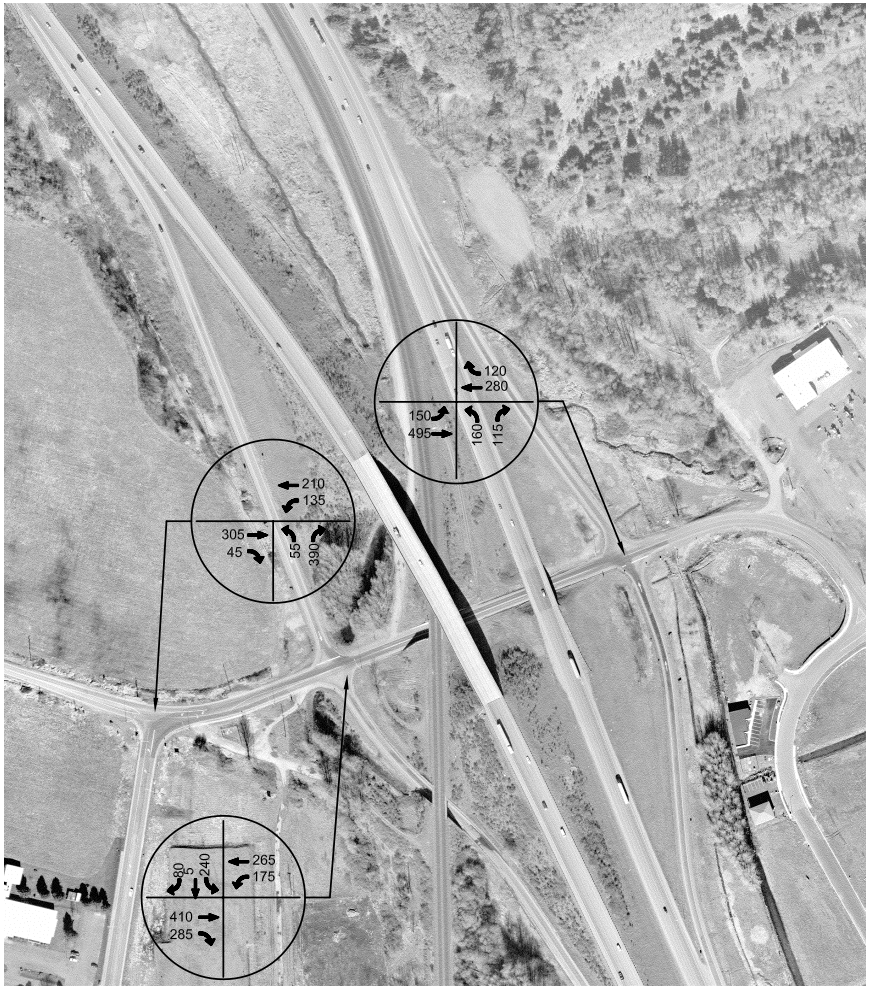


Option 3b - Signalize Scott Avenue Intersection

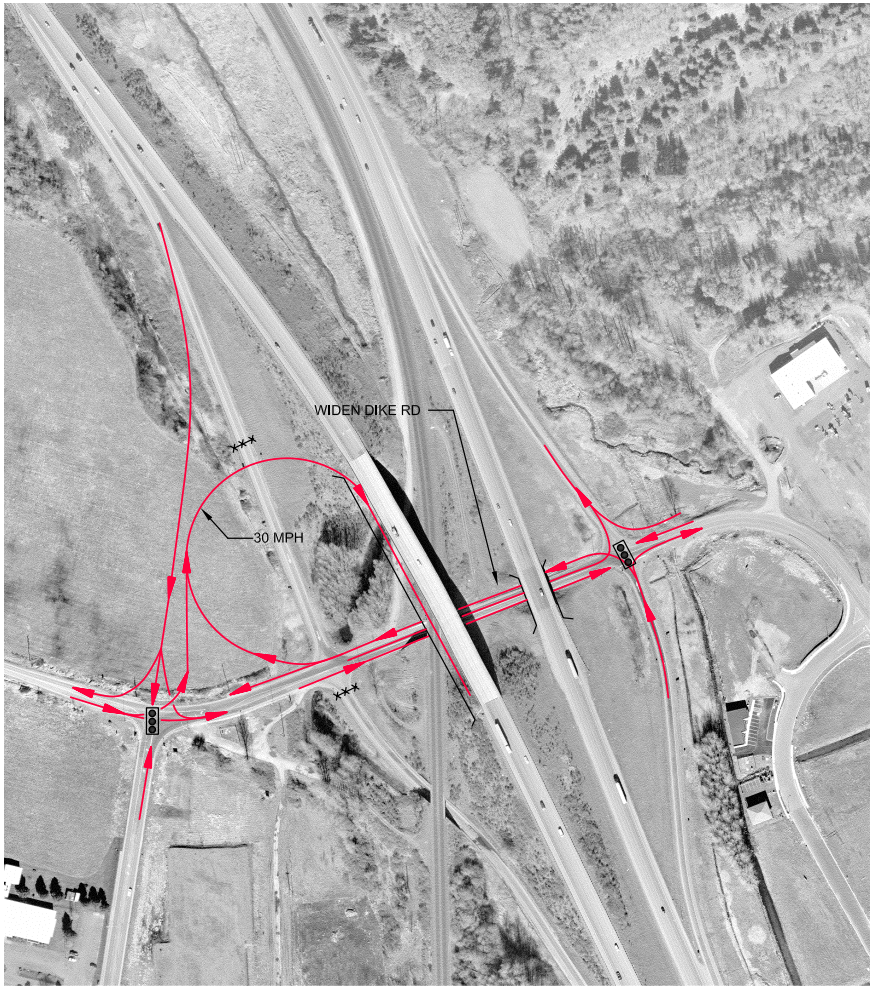
WoodlandTransportation Strategic Plan

The Transpo Group

M:\06\06301 Woodland Transportation Strategic Plan\Graphics\06301_graphic02 <C> robertm 12/04/07 15:30



EXISTING ROADWAYS WITH 2025 PM PEAK HOUR VOLUMES



CONCEPT 1

Parametrix DATE: Dec 28, 2007 FILE: PO2398006F-22

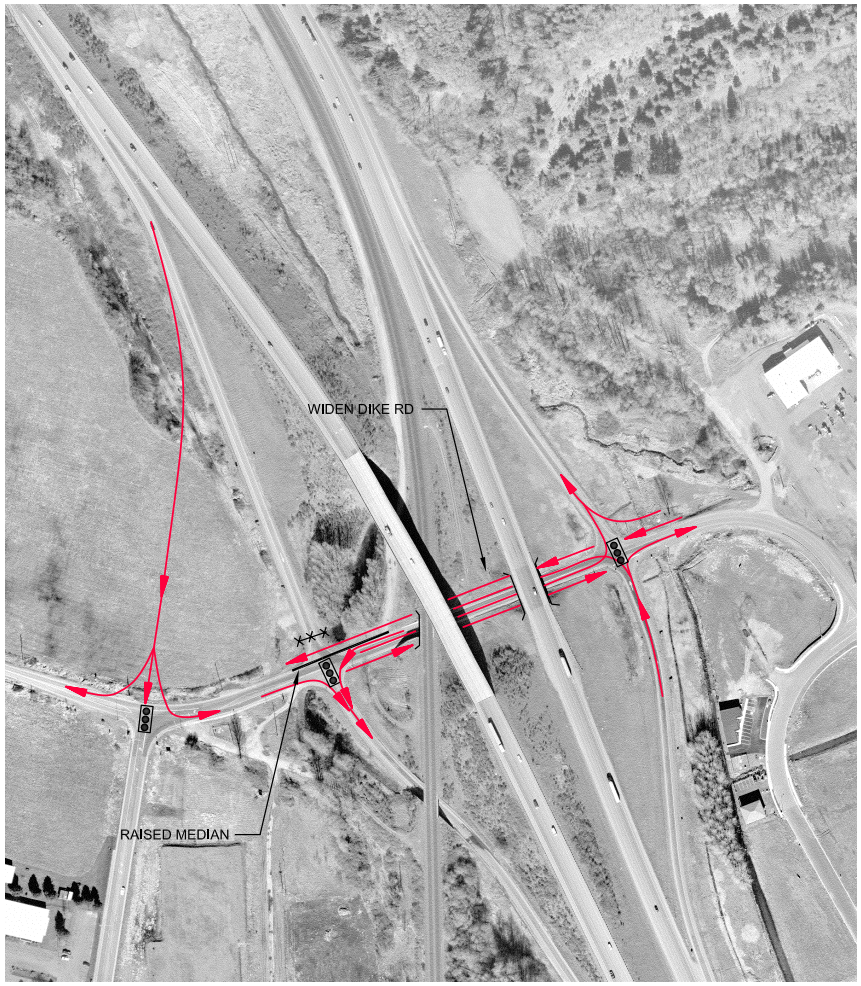
N

0 300'

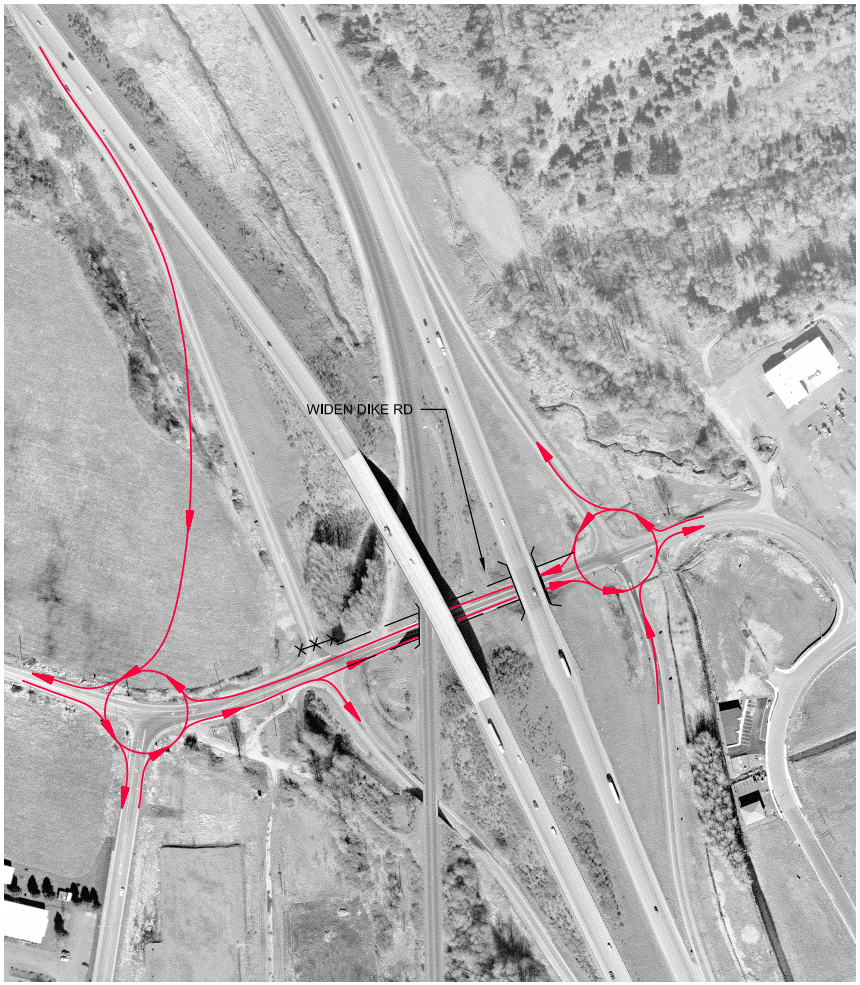
SCALE IN FEET

SIGNALS
SIGN
ROAD CLOSURE
STRUCTURE
TRAFFIC MOVEMENTS

Figure A-1A
Proposed Intersection Upgrades
1-5 and Dike RD



CONCEPT 2 -



CONCEPT 3A -

Parametrix DATE: Dec 27, 2007 FILE: PO2398006F-24

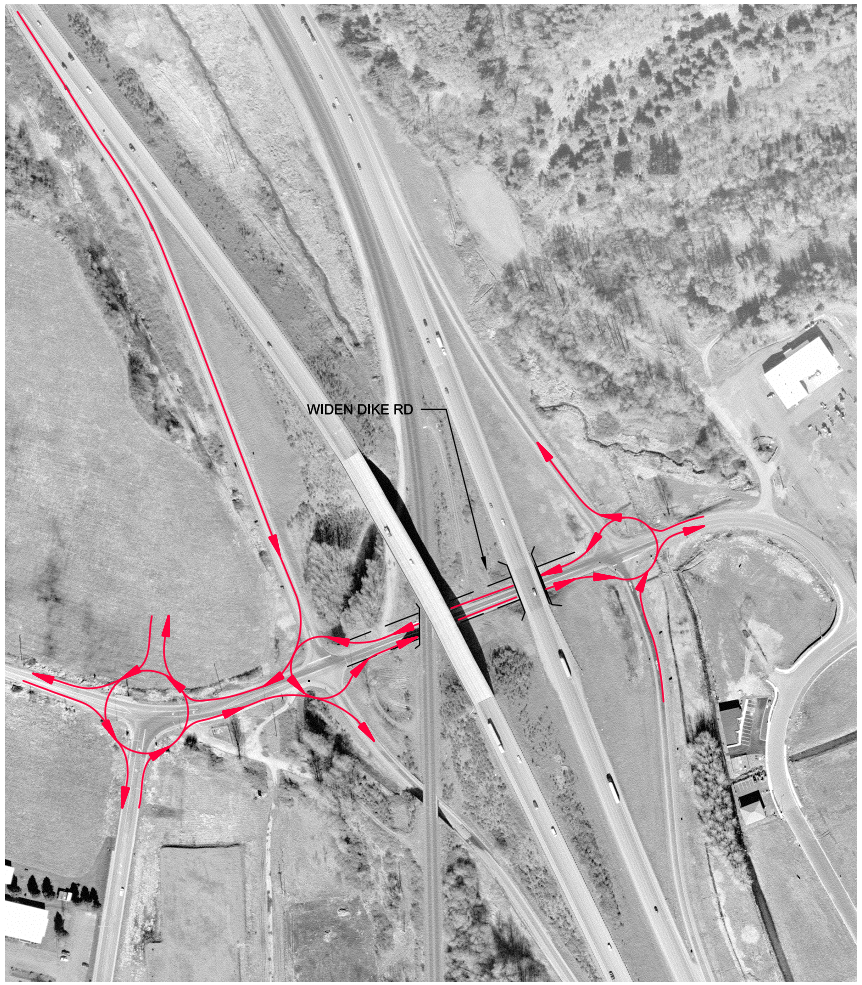
N

0 300'

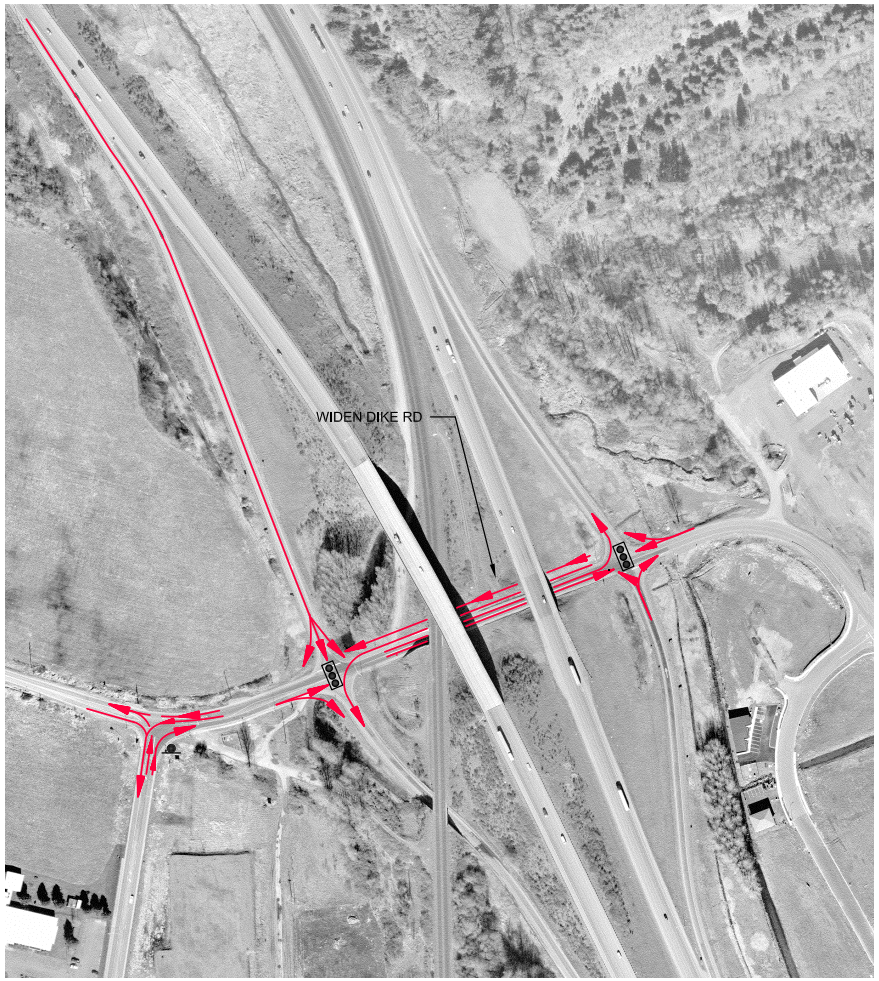
SCALE IN FEET

SIGNALS
SIGN
ROAD CLOSURE
STRUCTURE
TRAFFIC MOVEMENTS

Figure A-1B
Proposed Intersection Upgrades
1-5 and Dike RD



CONCEPT 3B -



CONCEPT 4A -

Parametrix DATE: Dec 27, 2007 FILE: PO2398006F-32

N

0 300'

SCALE IN FEET

SIGNALS

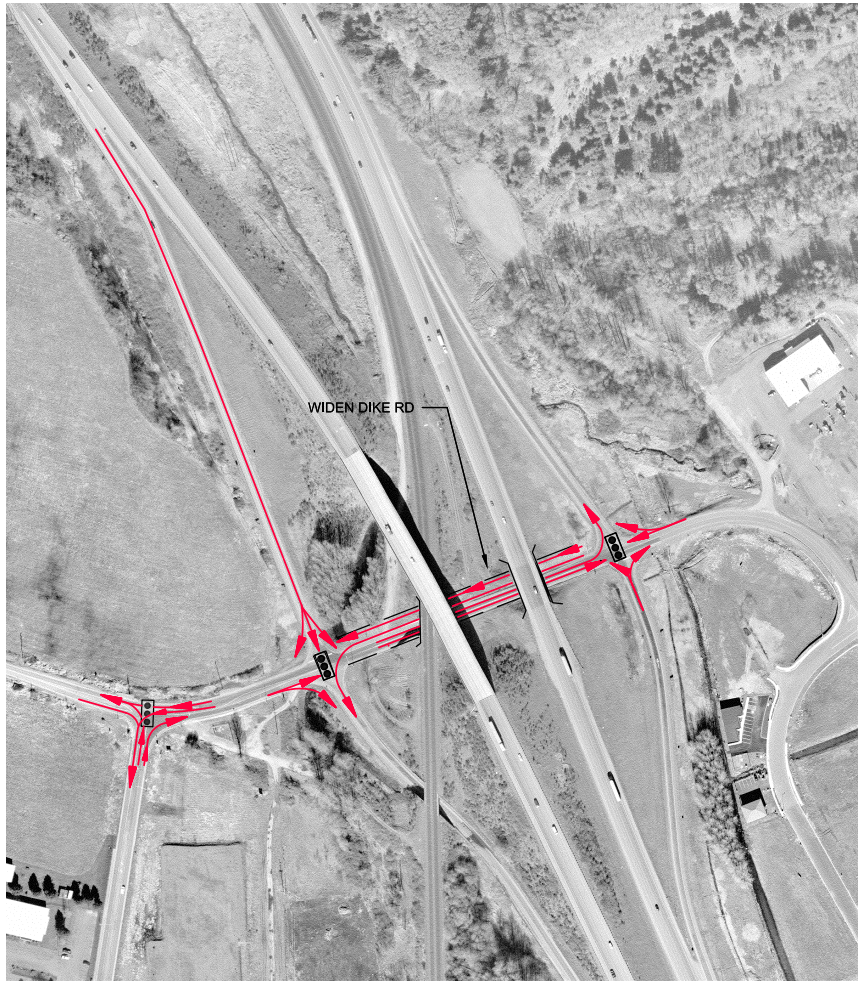
SIGN

ROAD CLOSURE

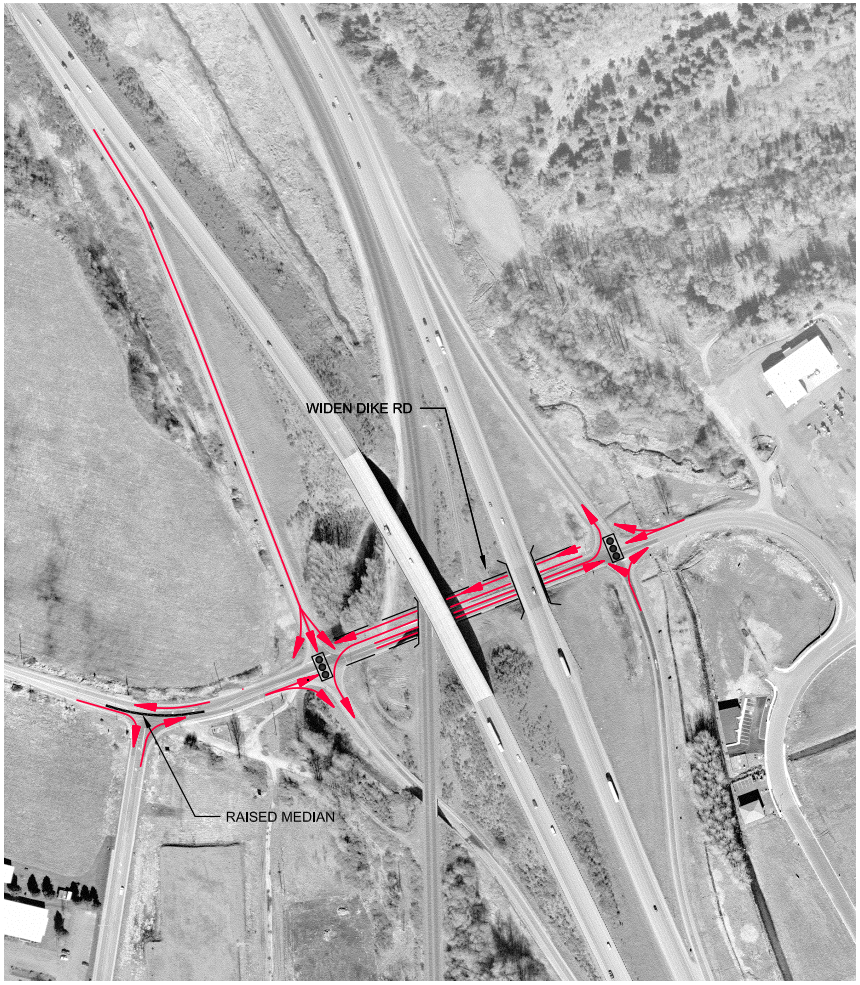
STRUCTURE

TRAFFIC MOVEMENTS

Figure A-1C
Proposed Intersection Upgrades
1-5 and Dike RD



CONCEPT 4B -



CONCEPT 5-

Parametrix DATE: Dec 27, 2007 FILE: PO2398006F-25

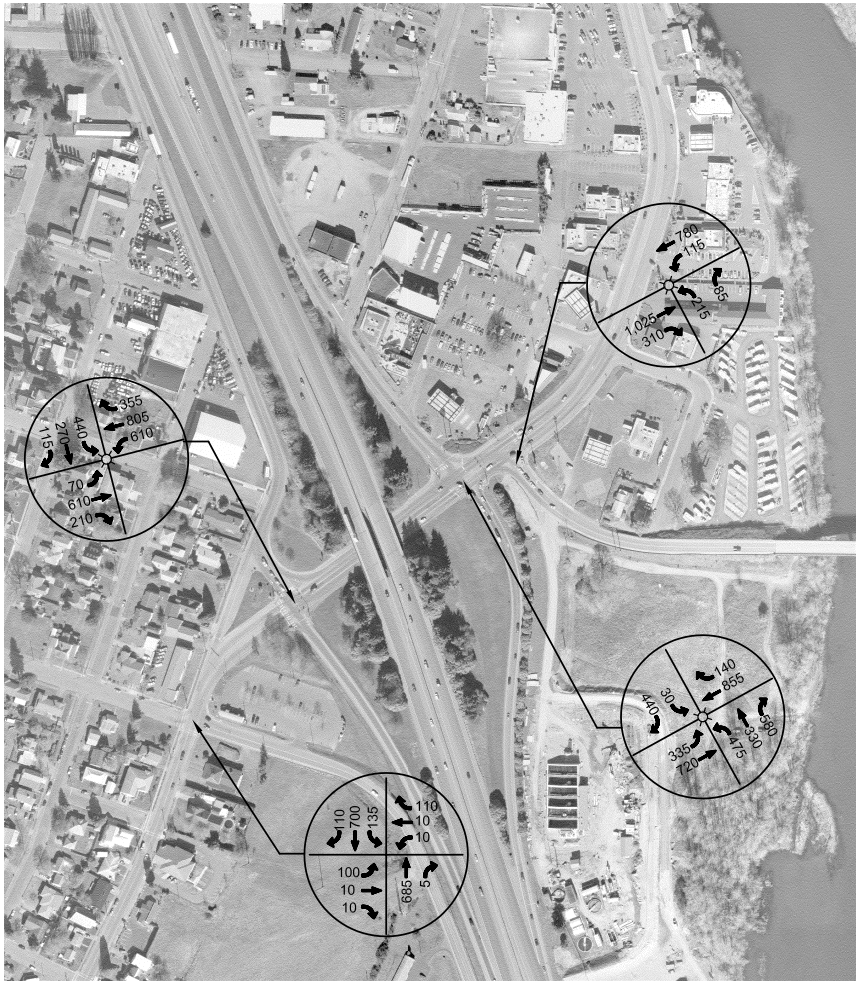
N

0 300'

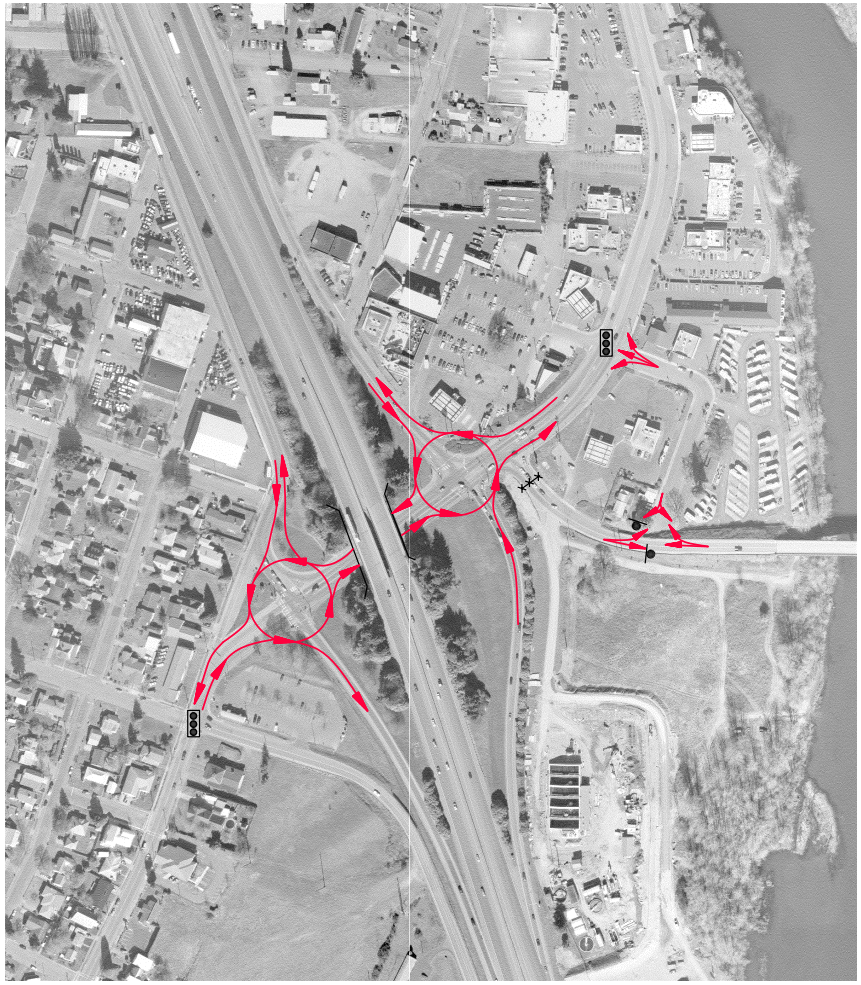
SCALE IN FEET

SIGNALS
SIGN
ROAD CLOSURE
STRUCTURE
TRAFFIC MOVEMENTS

Figure A-1D
Proposed Intersection Upgrades
I-5 and Dike RD



EXISTING ROADWAYS WITH 2025 PM PEAK HOUR VOLUMES



CONCEPT 1

Parametrix DATE: Dec 28, 2007 FILE: PO2398006F-23

N

0 300'

SCALE IN FEET

SIGNALS

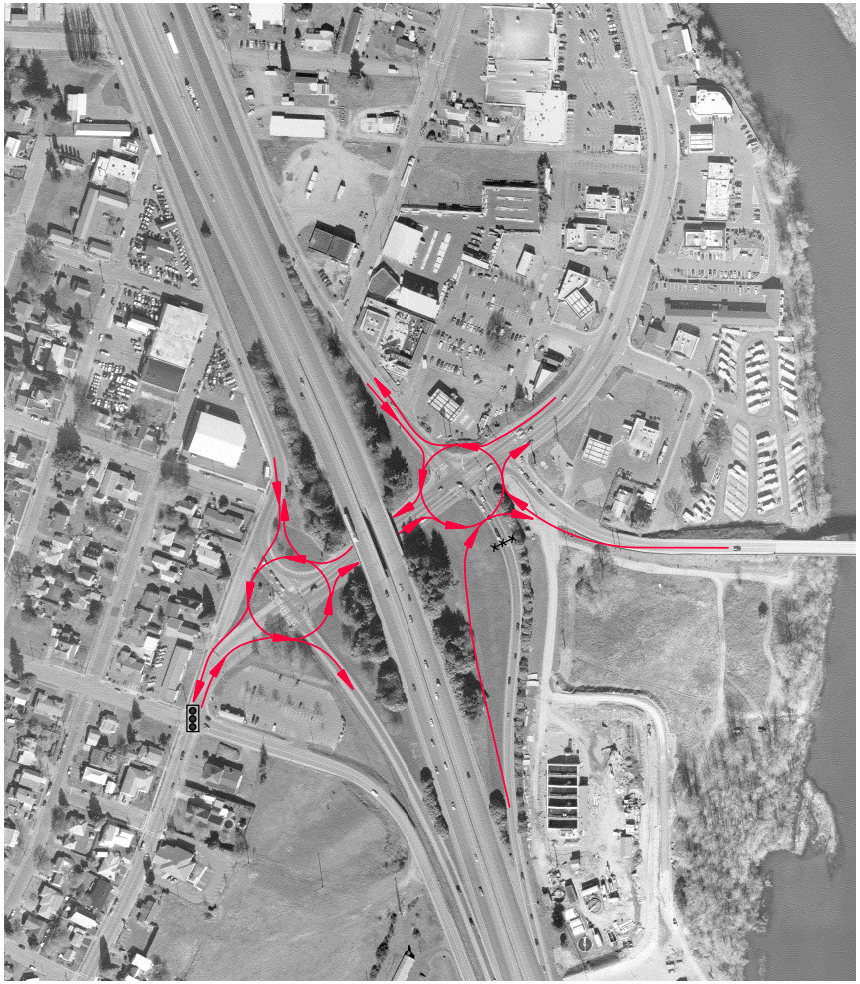
SIGN

ROAD CLOSURE

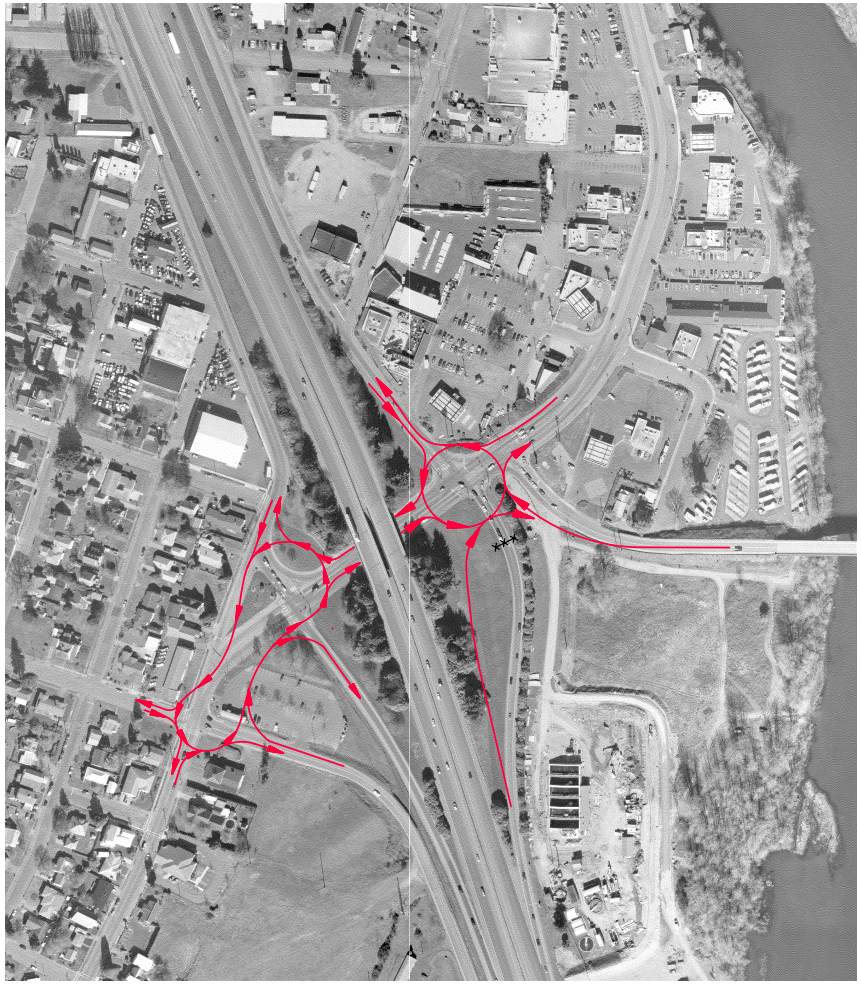
STRUCTURE

TRAFFIC MOVEMENTS

Figure A-2A
Proposed Intersection Upgrades
1-5 and 503



CONCEPT 2A -



CONCEPT 2B -

Parametrix DATE: Dec 27, 2007 FILE: PO2398006F-26

N

0 300'

SCALE IN FEET

SIGNALS

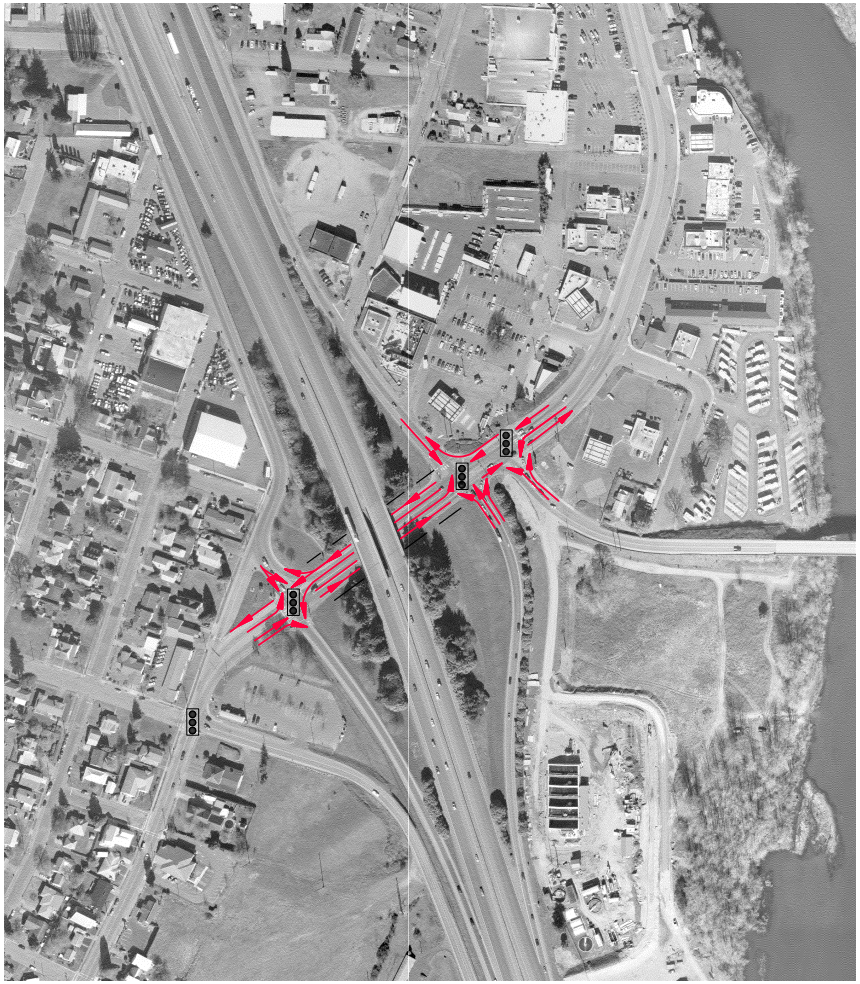
SIGN

ROAD CLOSURE

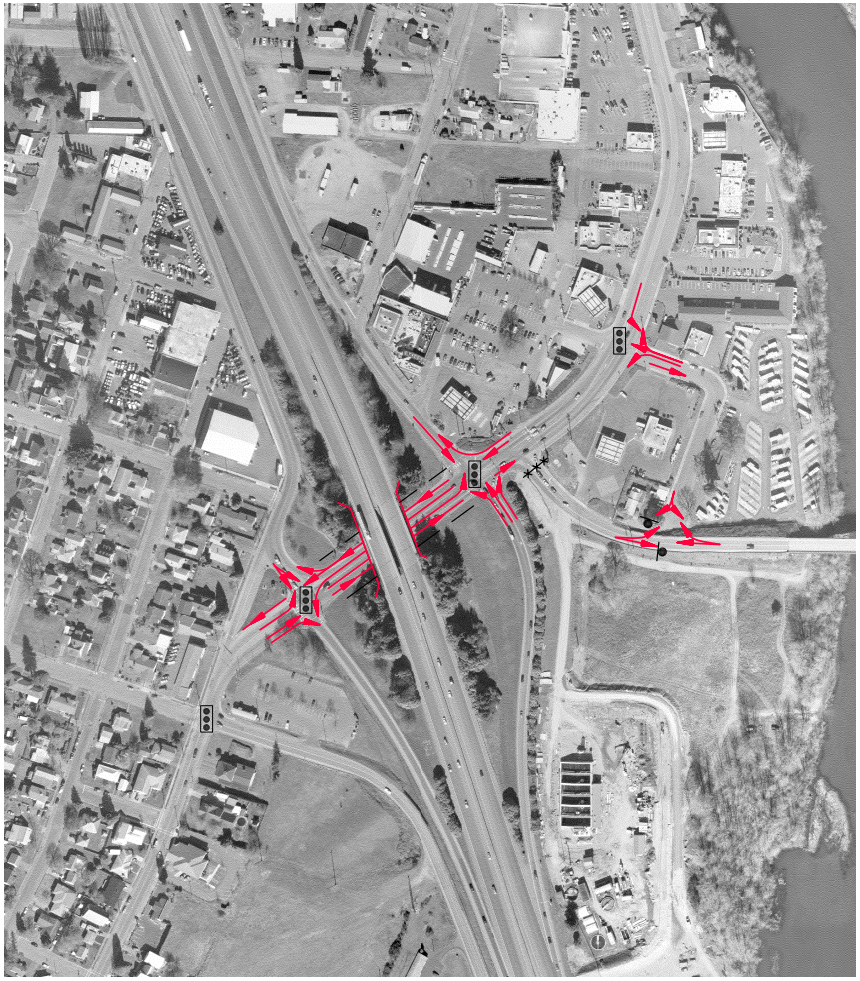
STRUCTURE

TRAFFIC MOVEMENTS

Figure A-2B
Proposed Intersection Upgrades
1-5 and 503



CONCEPT 3A -



CONCEPT 3B -

Parametrix DATE: Dec 28, 2007 FILE: PO2398006F-33

N

0 300'

SCALE IN FEET

SIGNALS

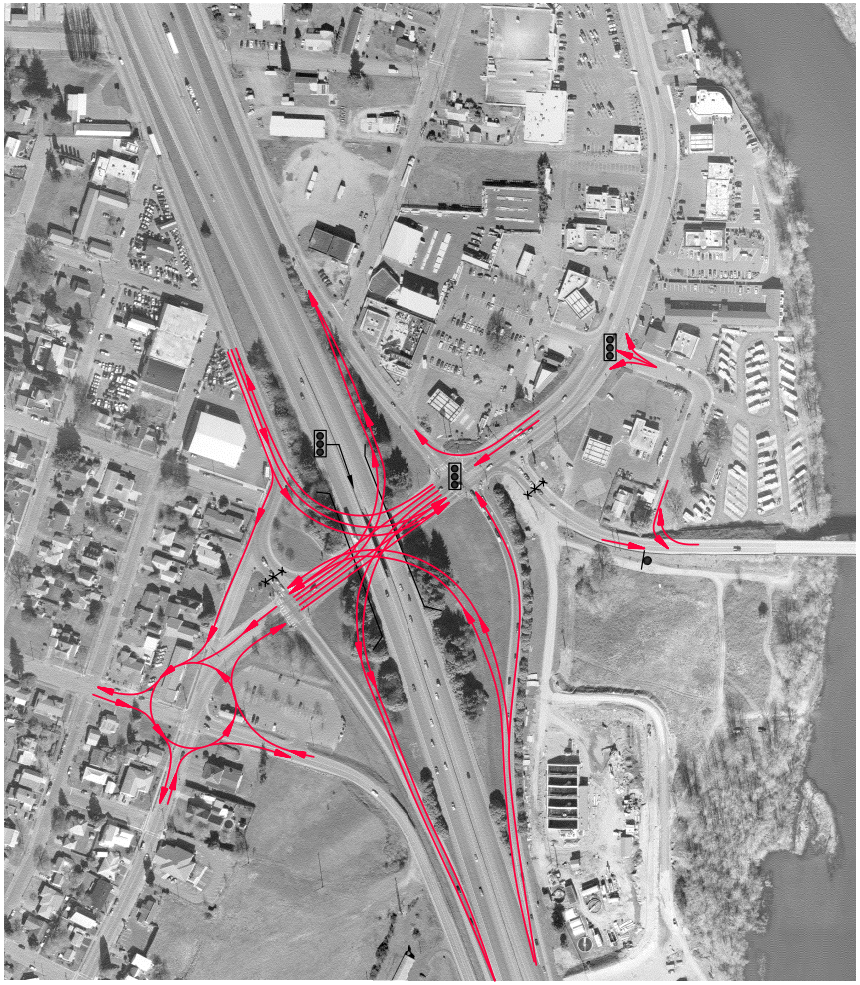
SIGN

ROAD CLOSURE

STRUCTURE

TRAFFIC MOVEMENTS

Figure A-2C
Proposed Intersection Upgrades
1-5 and 503



CONCEPT 4

Parametrix DATE: Dec 28, 2007 FILE: PO2398006F-27

N

0 300'

SCALE IN FEET

SIGNALS

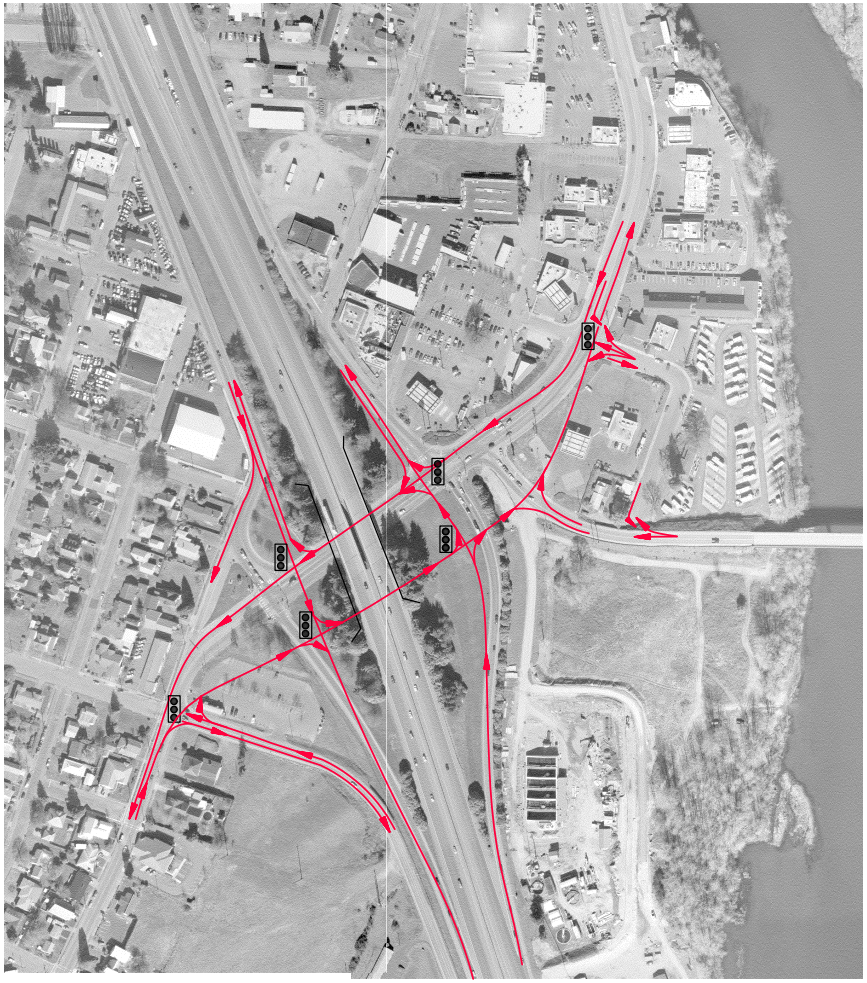
SIGN

ROAD CLOSURE

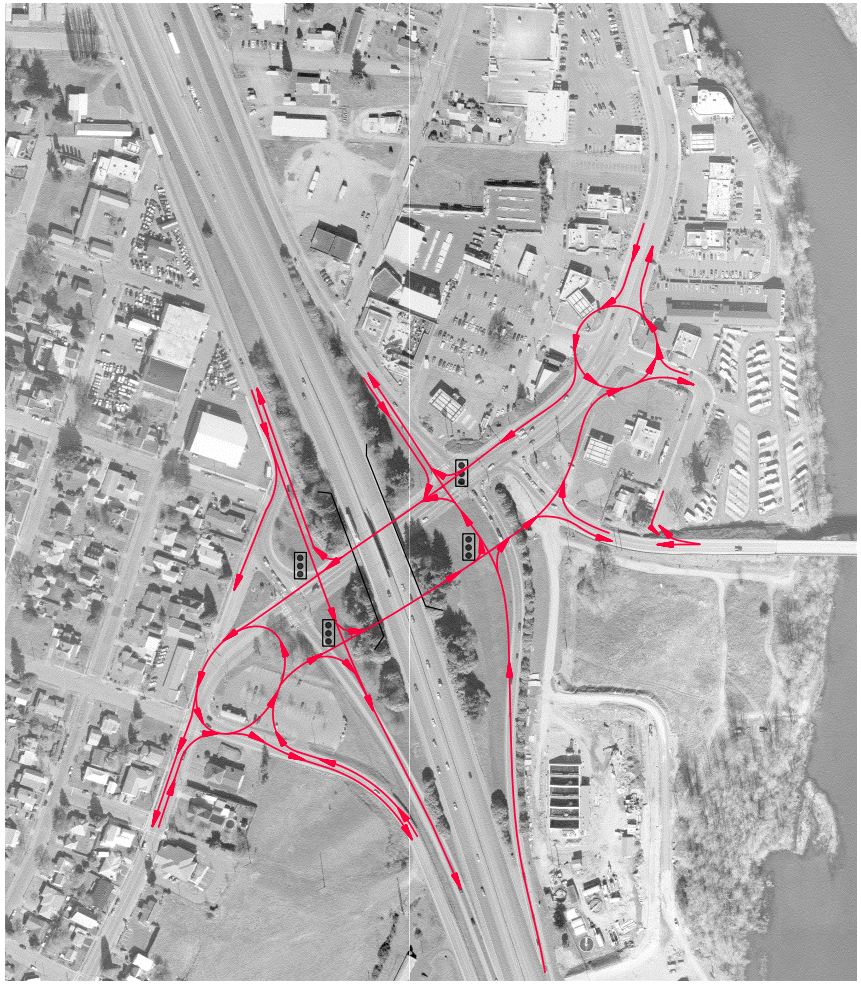
STRUCTURE

TRAFFIC MOVEMENTS

Figure A-2D
Proposed Intersection Upgrades
1-5 and 503



CONCEPT 5A



CONCEPT 5B

Parametrix DATE: Dec 28, 2007 FILE: PO2398006F-34

N

0 300'

SCALE IN FEET

SIGNALS

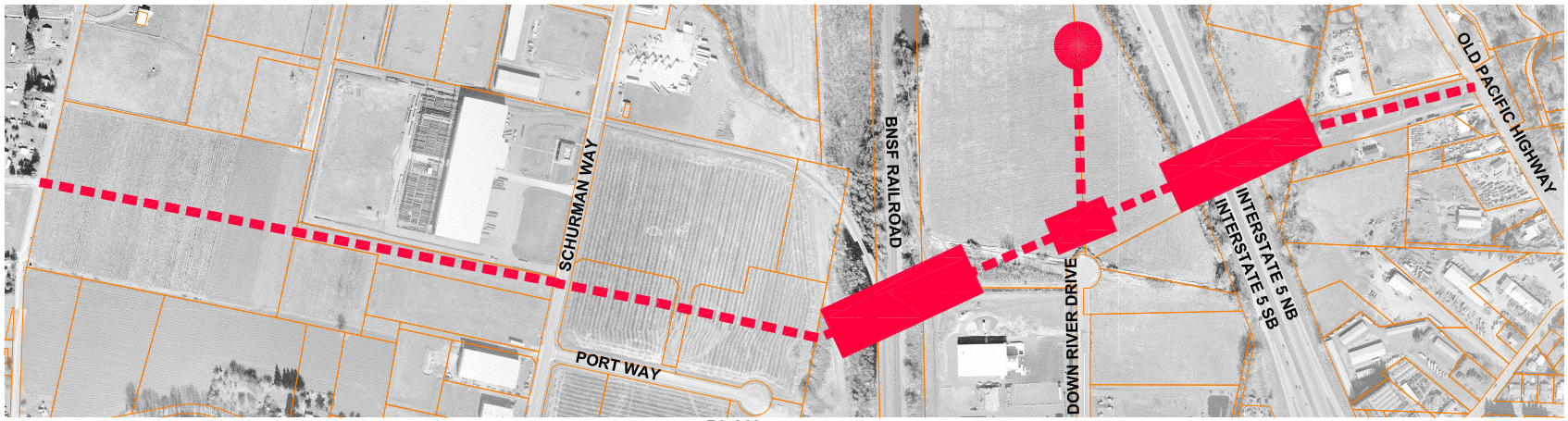
SIGN

ROAD CLOSURE

STRUCTURE

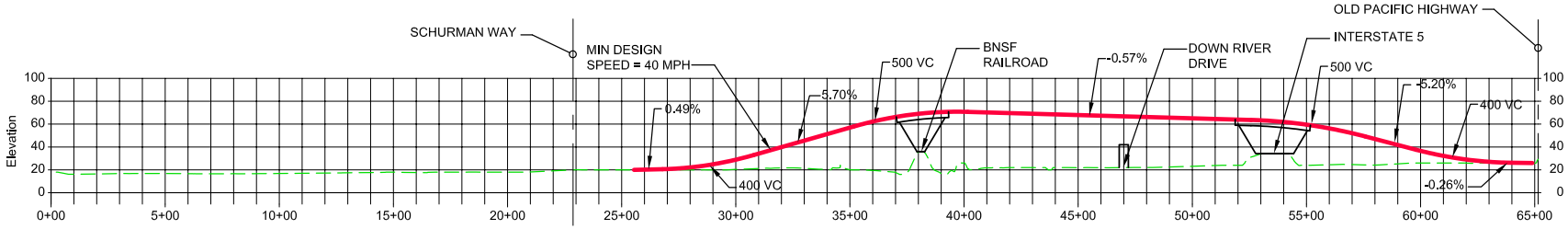
TRAFFIC MOVEMENTS

Figure A-2E
Proposed Intersection Upgrades
1-5 and 503



PLAN

1"=500'



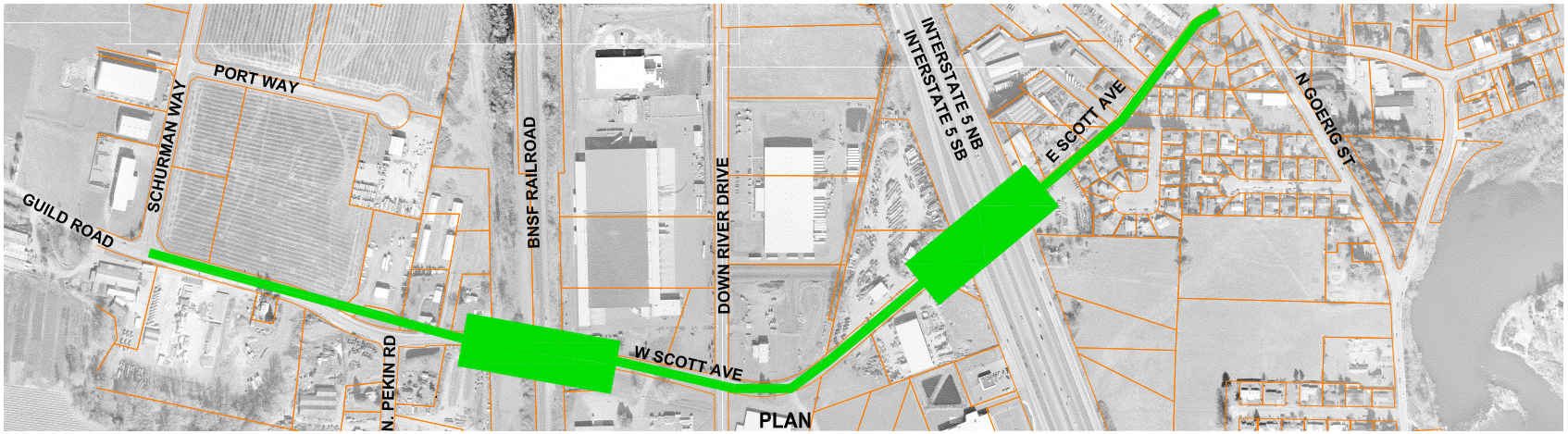
PROFILE

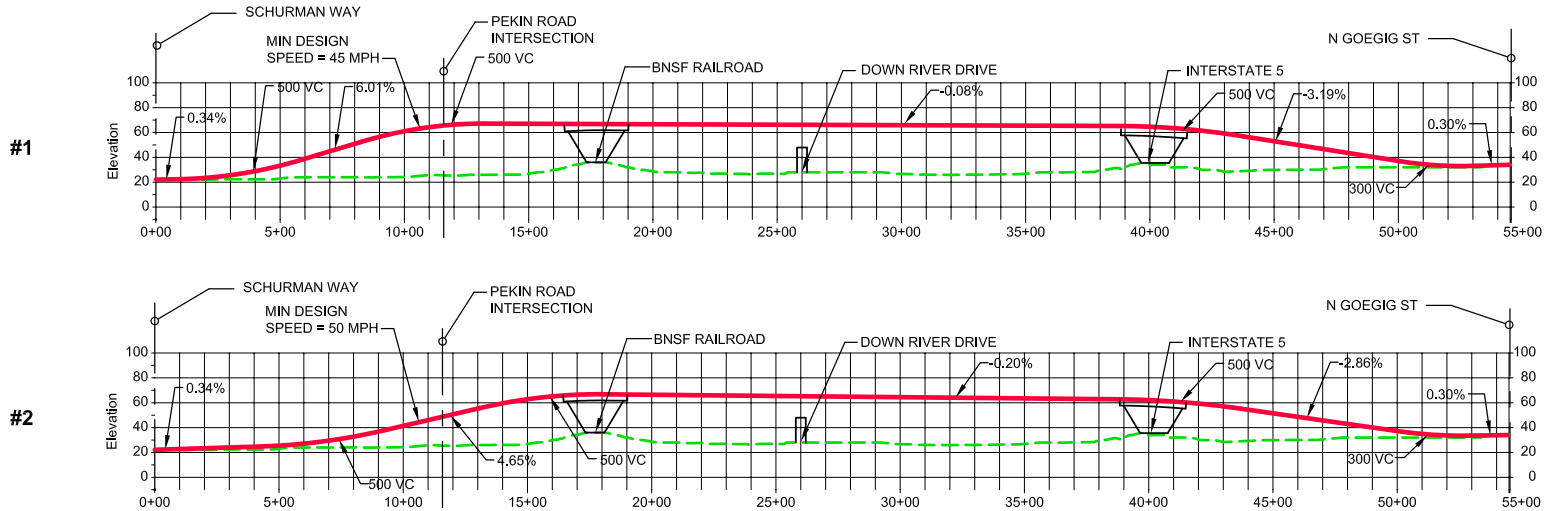
HORIZ: 1"=500'
VERT: 1"=100'

Parametrix DATE: Dec 27, 2007 FILE: PO2398006F-28

N

Figure B-1
Proposed Road and Profile
Port Way Crossing





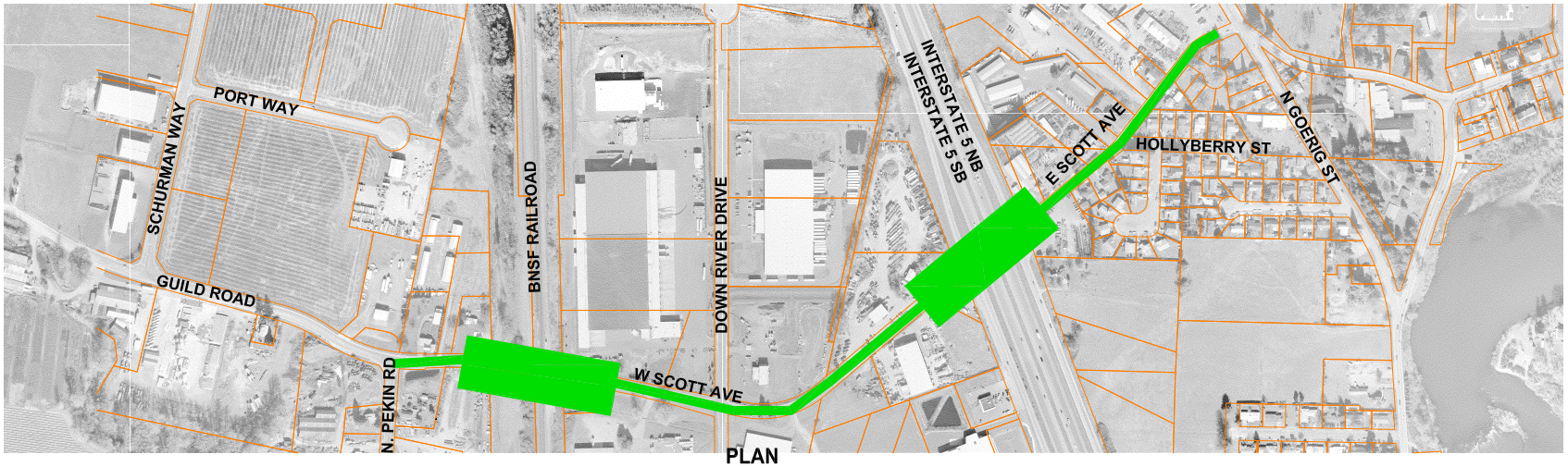
PROFILE

HORIZ: 1"=500'
VERT: 1"=100'

Parametrix DATE: Dec 28, 2007 FILE: PO2398006F-30

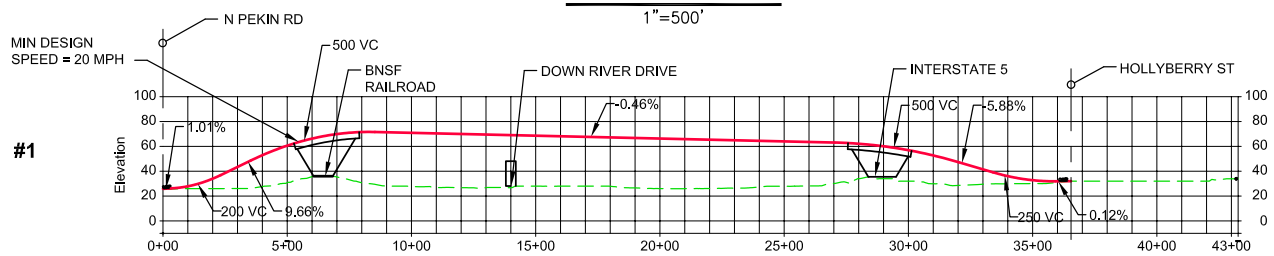
N

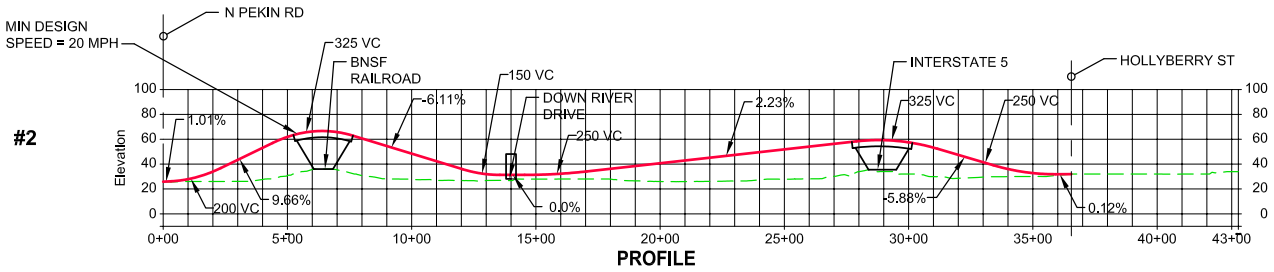
Figure B-2A
Proposed Road and Profile
Alternate Scott Avenue Crossing



PLAN

1"=500'





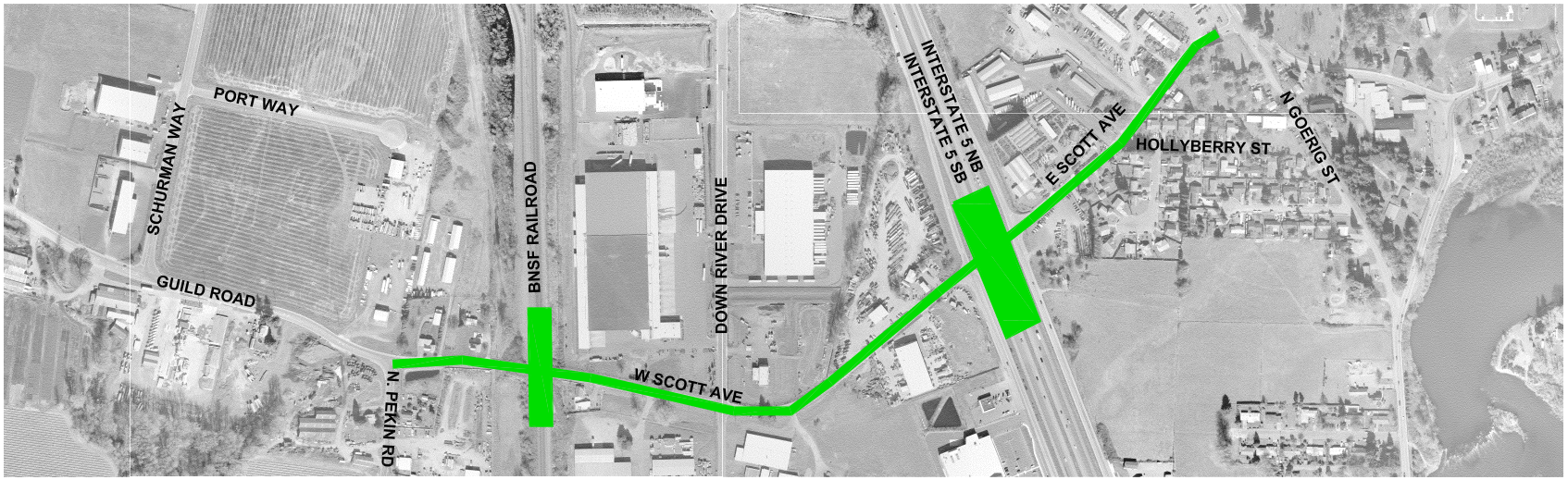
PROFILE

HORIZ: 1"=500'
VERT: 1"=100'

Parametrix DATE: Dec 28, 2007 FILE: PO2398006F-29

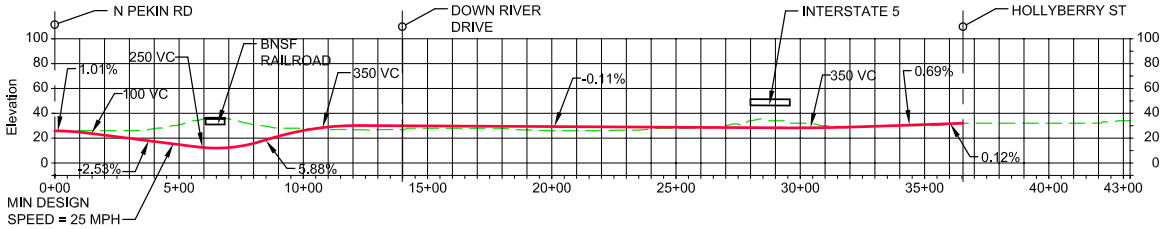
N

Figure B-2B
Proposed Road and Profile
Scott Avenue Crossing



PLAN

1"=500'



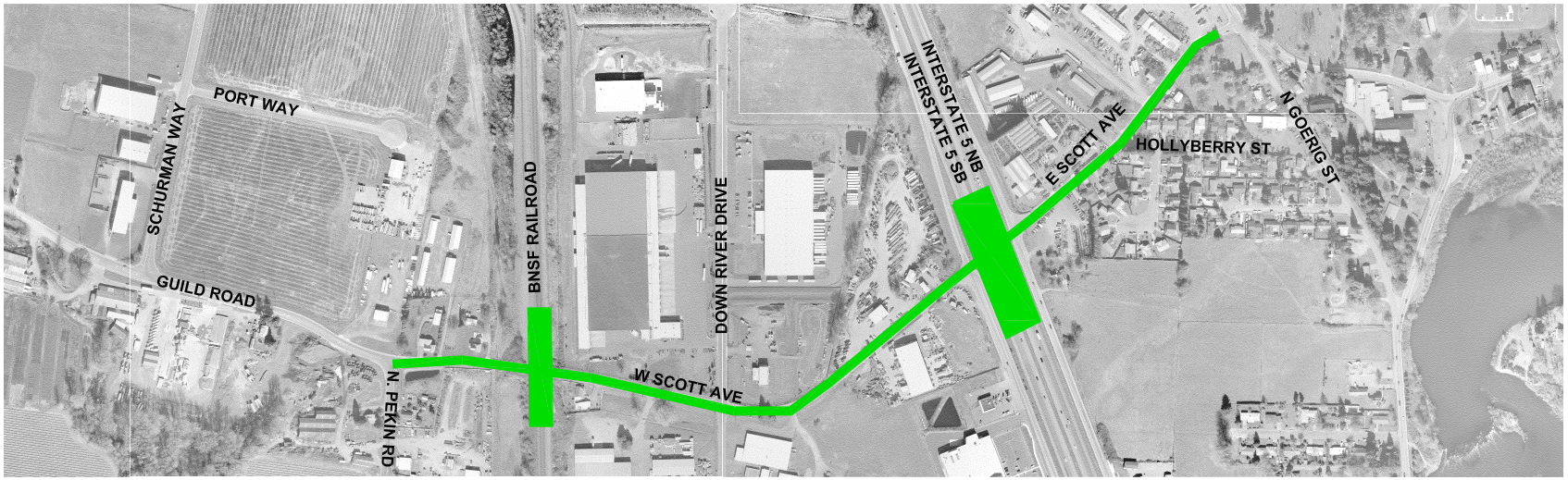
PROFILE

HORIZ: 1"=500'
VERT: 1"=100'

Parametrix DATE: Dec 28, 2007 FILE: PO2398006F-44

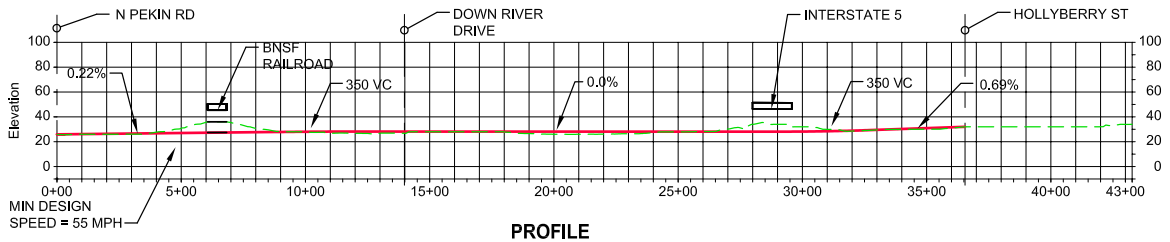
N

Figure B-2C
Proposed Road and Profile
Scott Avenue Crossing



PLAN

1"=500'



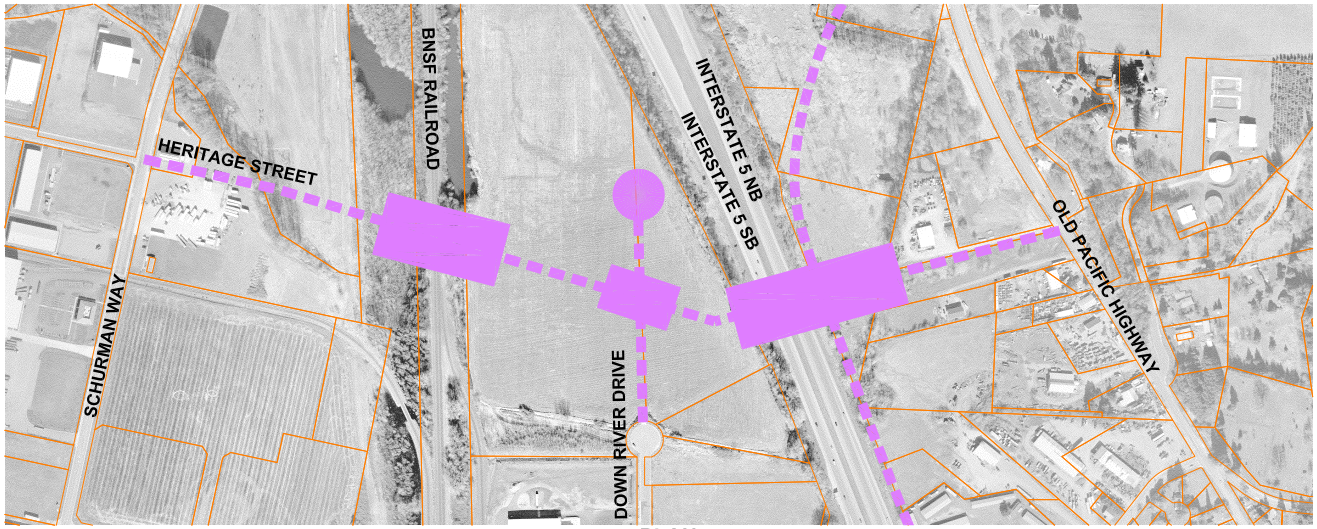
PROFILE

HORIZ: 1"=500'
VERT: 1"=100'

Parametrix DATE: Dec 28, 2007 FILE: PO2398006F-35

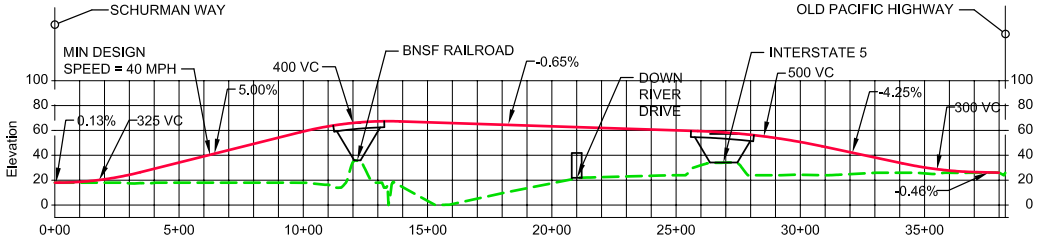
N

Figure B-2D
Proposed Road and Profile
Scott Avenue Crossing



PLAN

1"=500'



PROFILE

HORIZ: 1"=500'
VERT: 1"=100'

Parametrix DATE: Dec 27, 2007 FILE: PO2398006F-31

N

Figure B-3
Proposed Road and Profile
Heritage Street Crossing