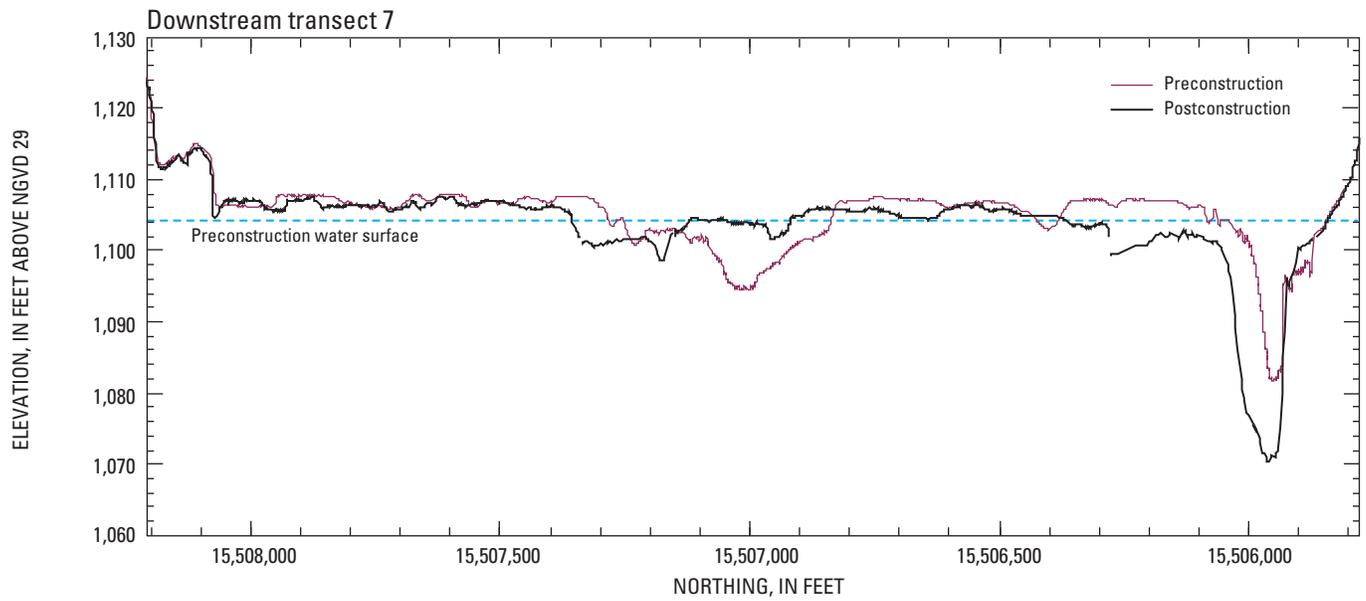
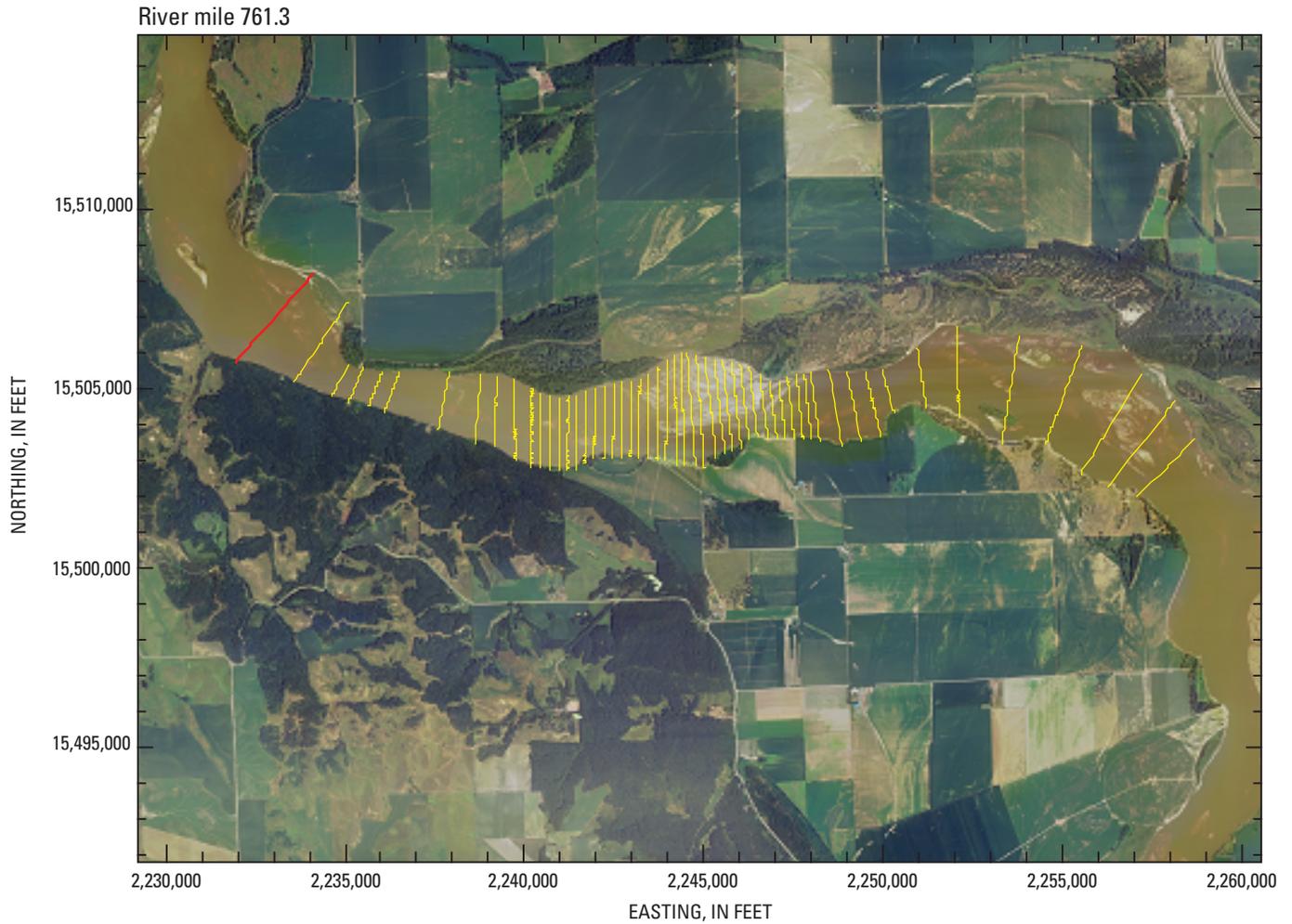


Supplemental Information

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Section A. Transect Cross Sections

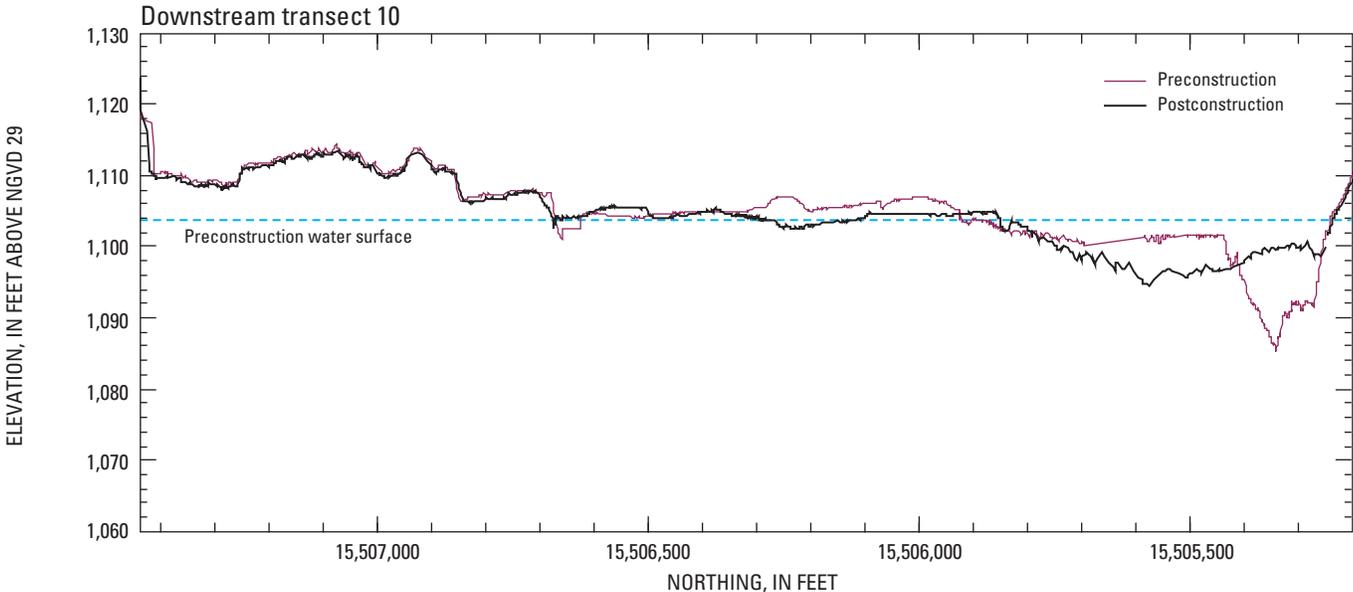
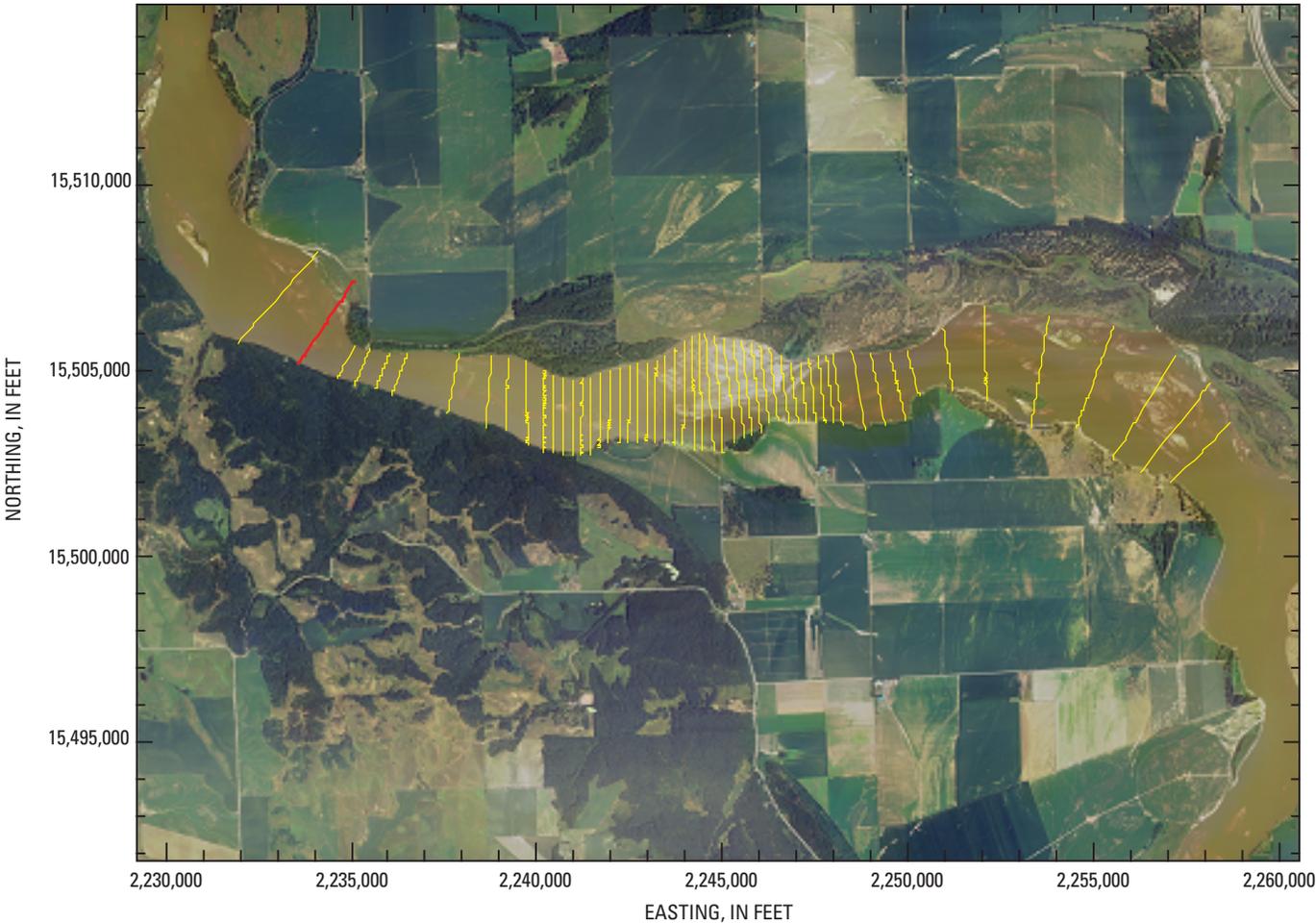
Cross sections showing pre- and postconstruction land-surface elevation for each transect are presented for the downstream (figs. A1–A54) and upstream (figs. A55–A102) study areas. Each figure contains an overhead view showing the location of a highlighted transect and the cross section for that transect.



Base from Farm Service Agency digital orthophotography, 2003
 Universal Transverse Mercator projection, Zone 14
 Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
 Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

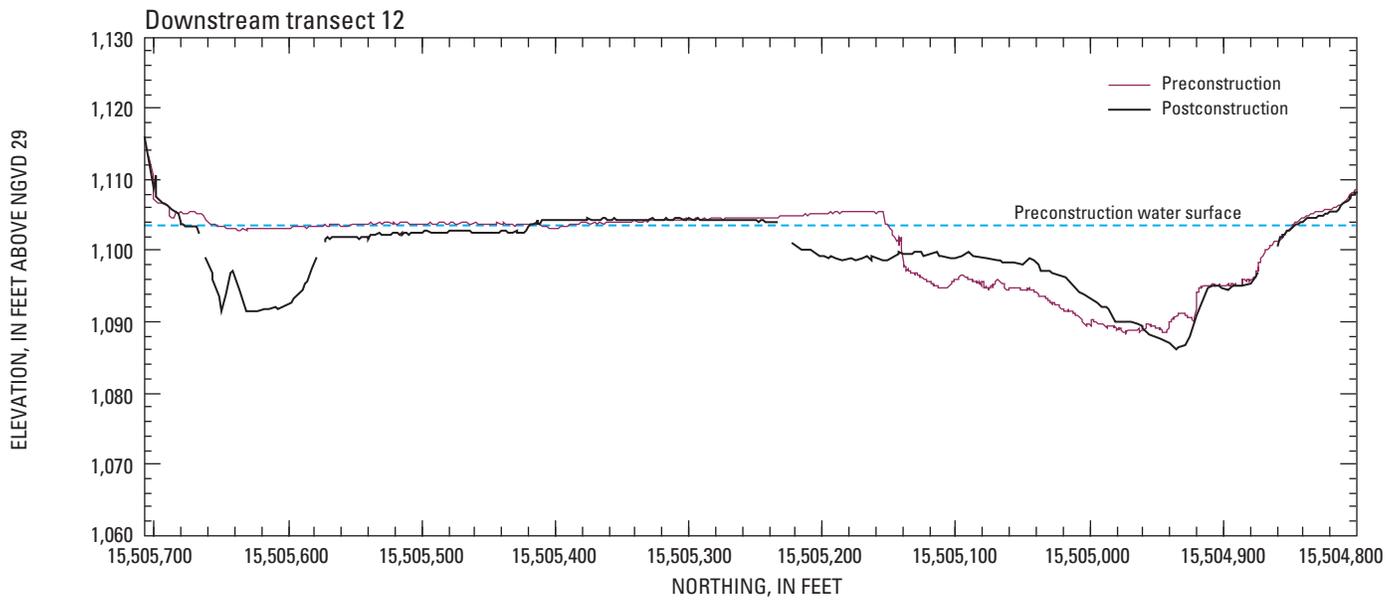
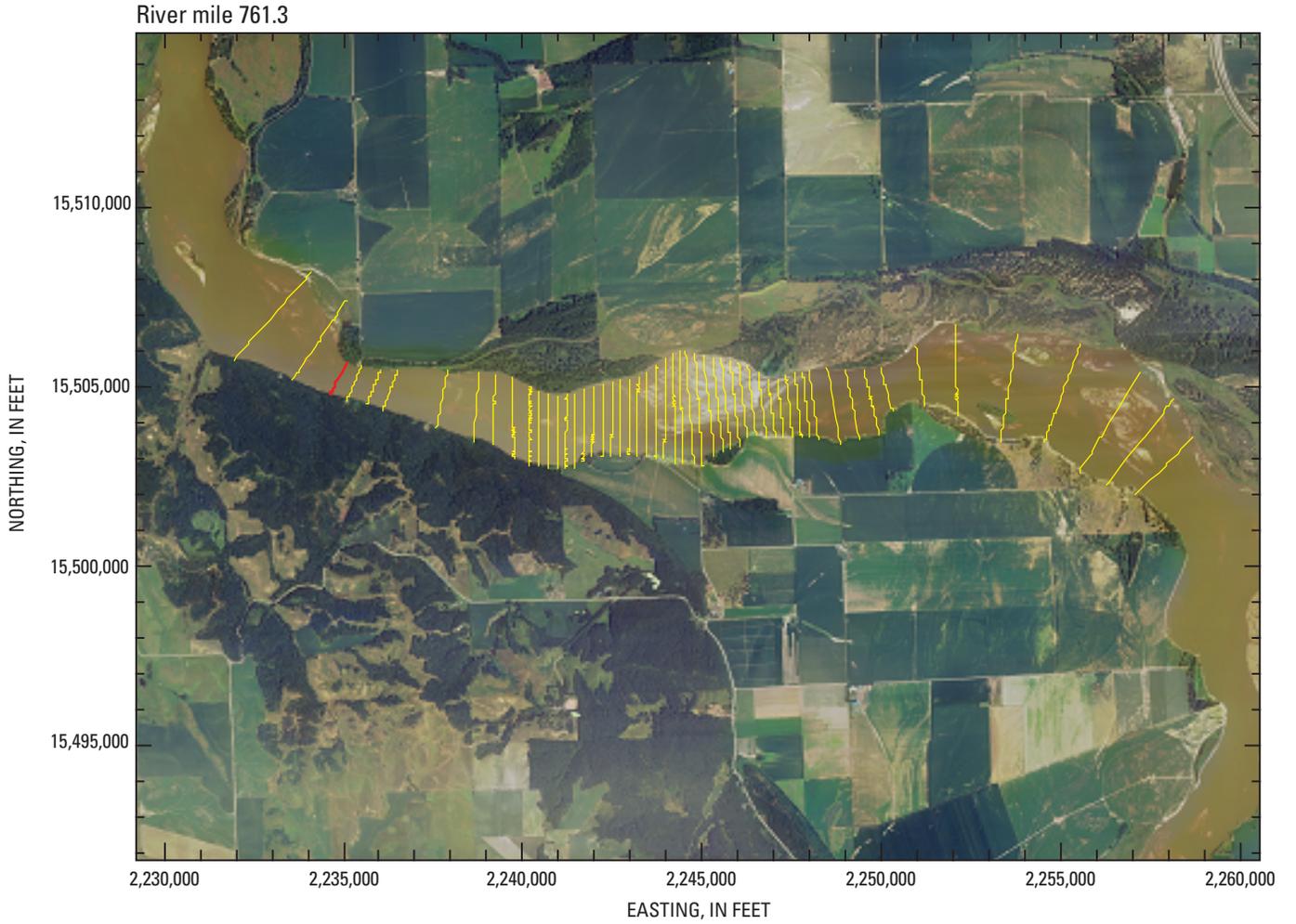
Figure A1. Location and cross section for downstream transect 7.

River mile 761.3



Base from Farm Service Agency digital orthophotography, 2003
Universal Transverse Mercator projection, Zone 14
Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

Figure A2. Location and cross section for downstream transect 10.



Base from Farm Service Agency digital orthophotography, 2003
 Universal Transverse Mercator projection, Zone 14
 Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
 Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

Figure A3. Location and cross section for downstream transect 12.

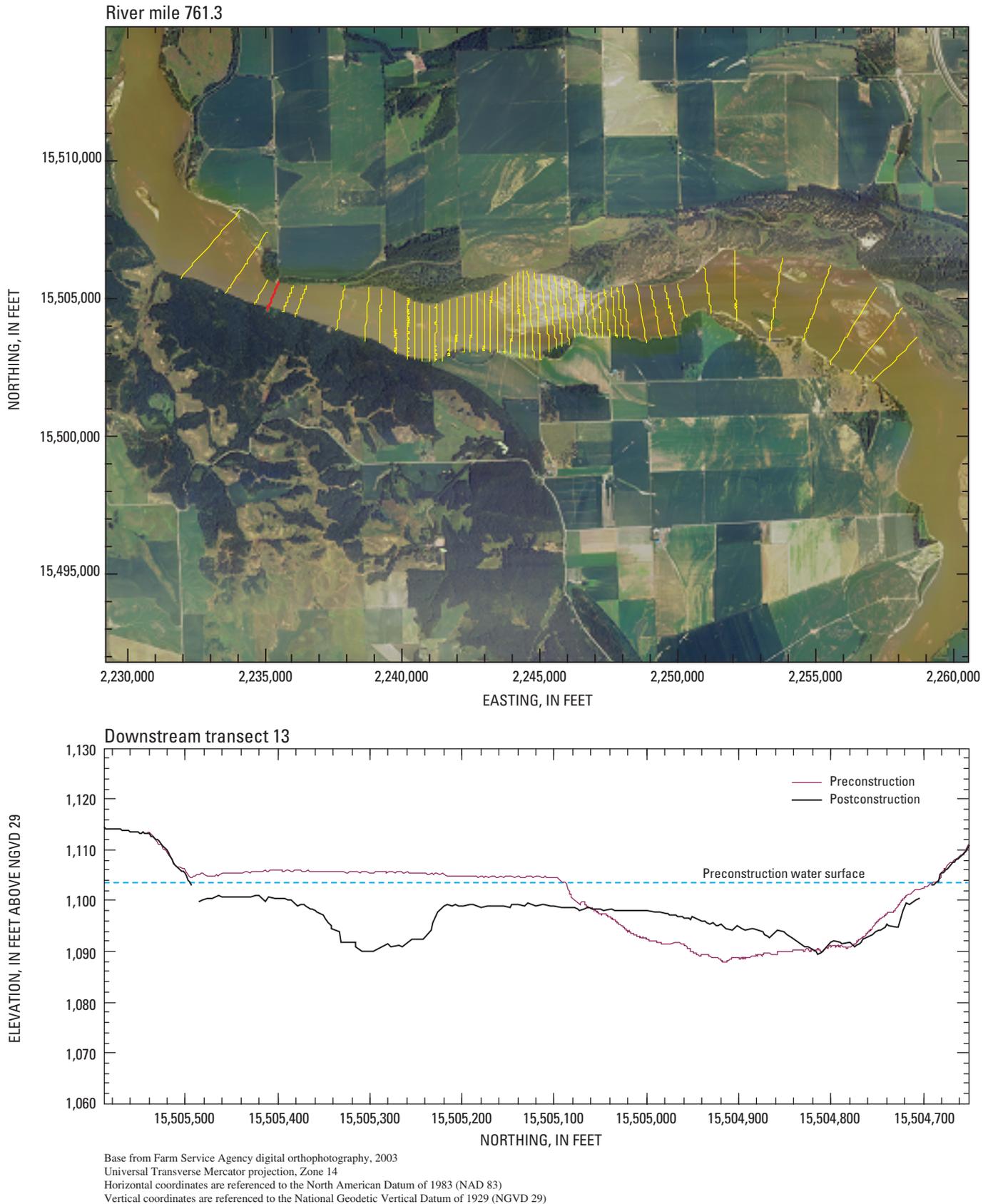
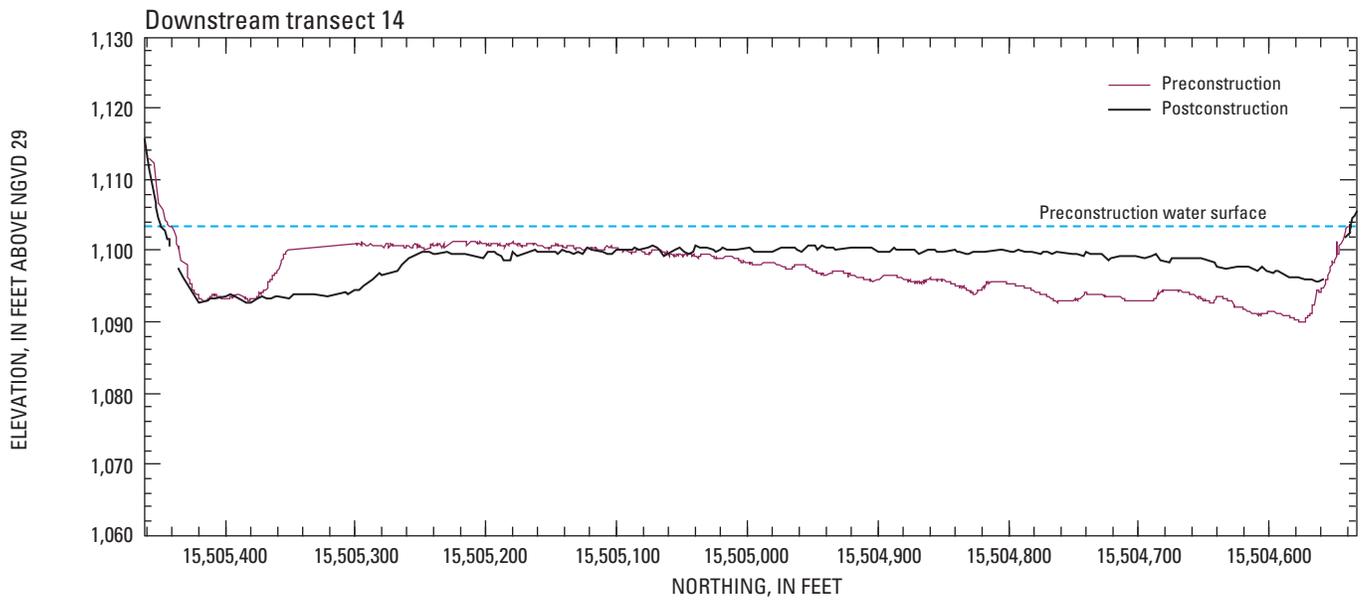
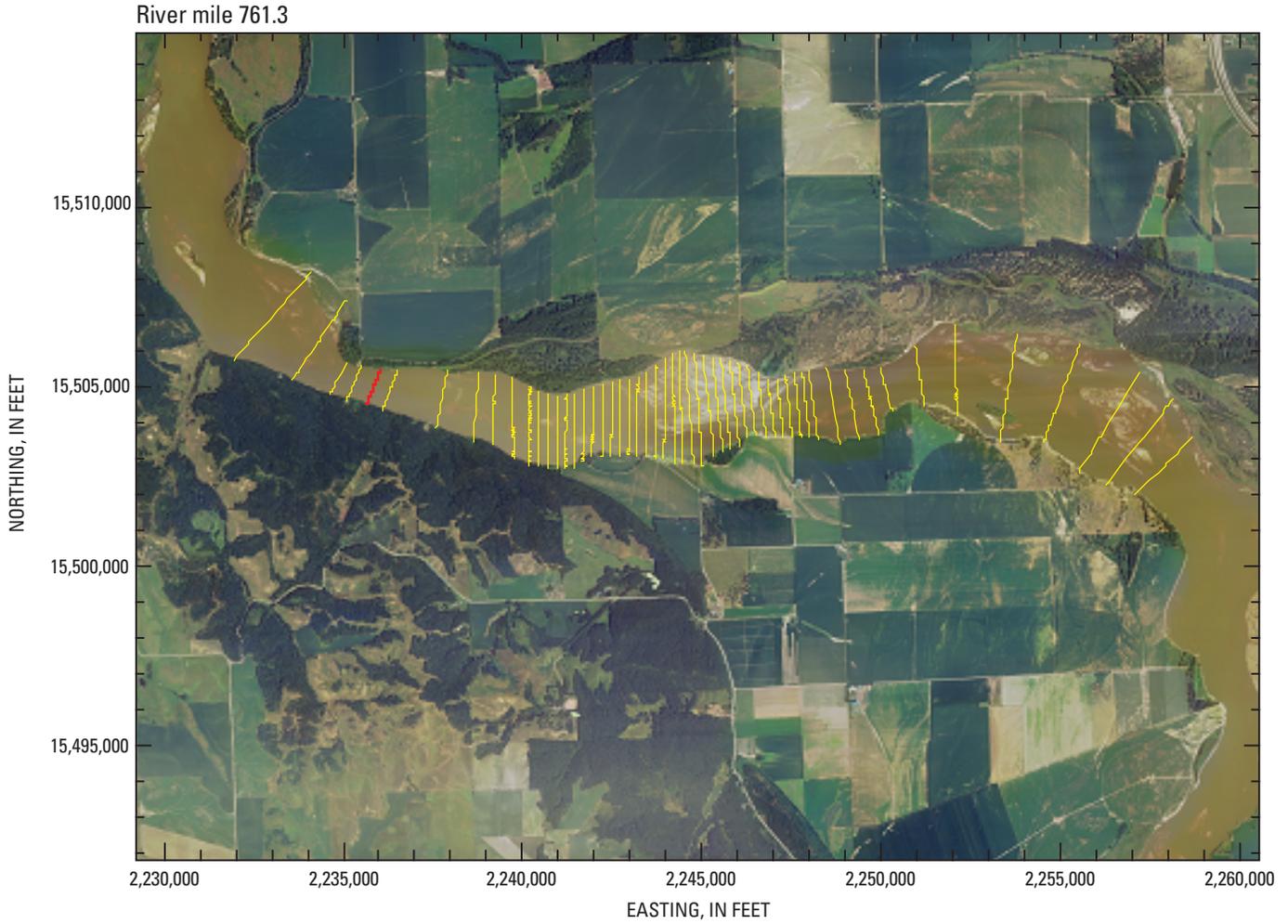


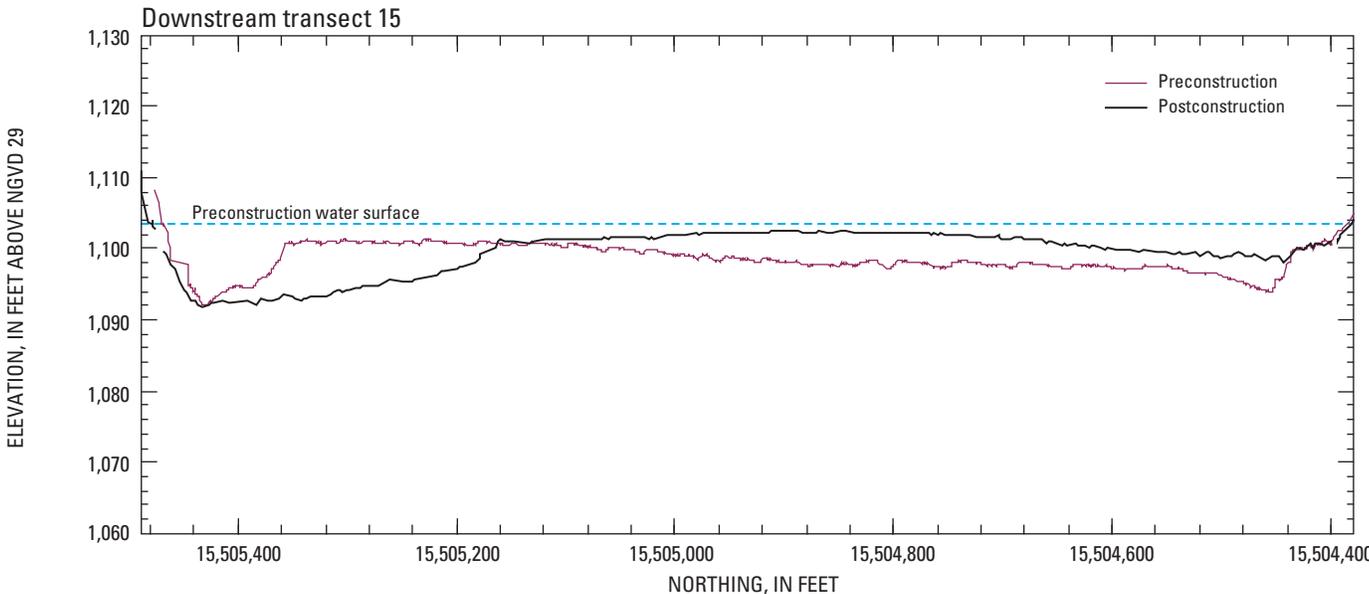
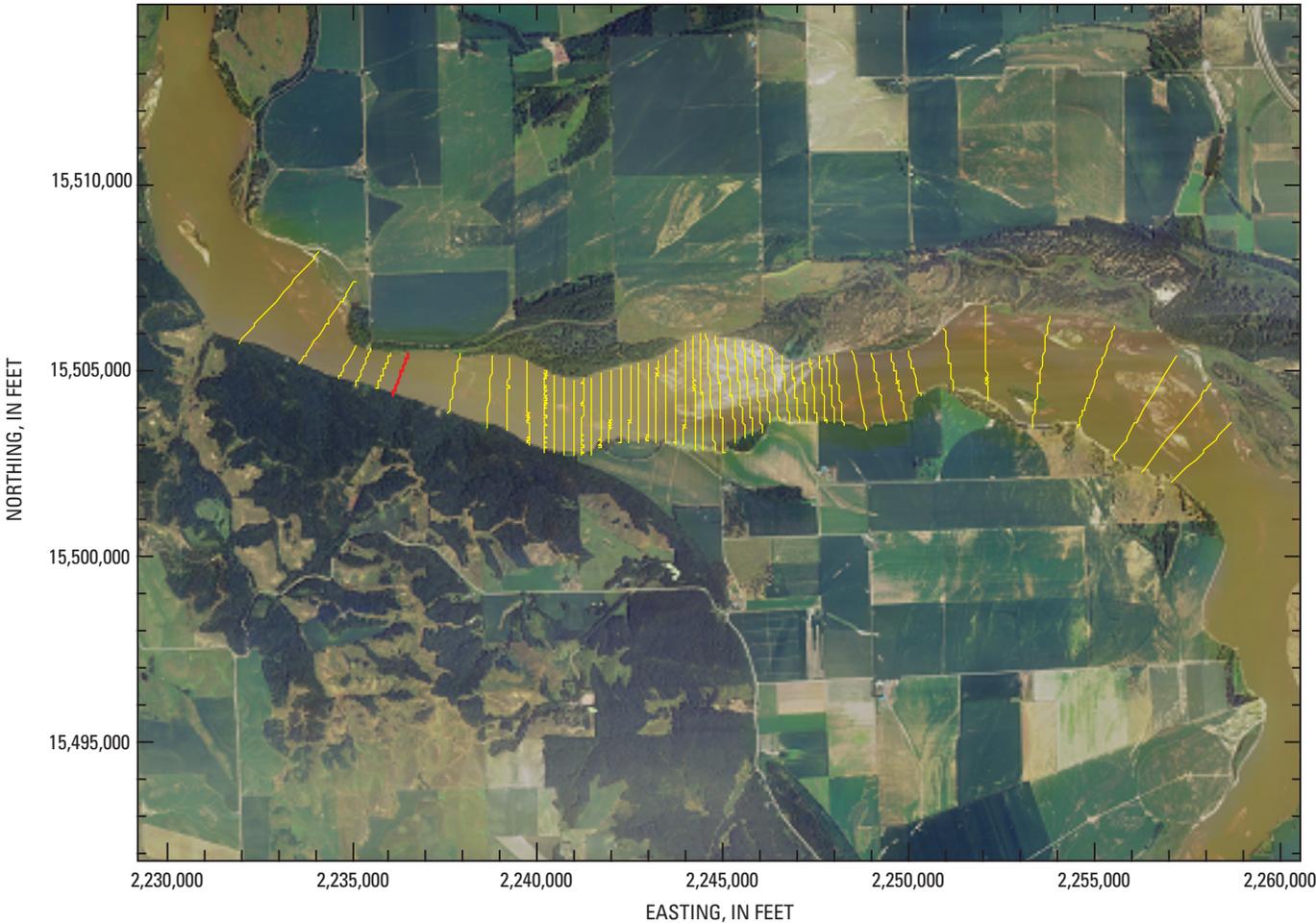
Figure A4. Location and cross section for downstream transect 13.



Base from Farm Service Agency digital orthophotography, 2003
 Universal Transverse Mercator projection, Zone 14
 Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
 Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

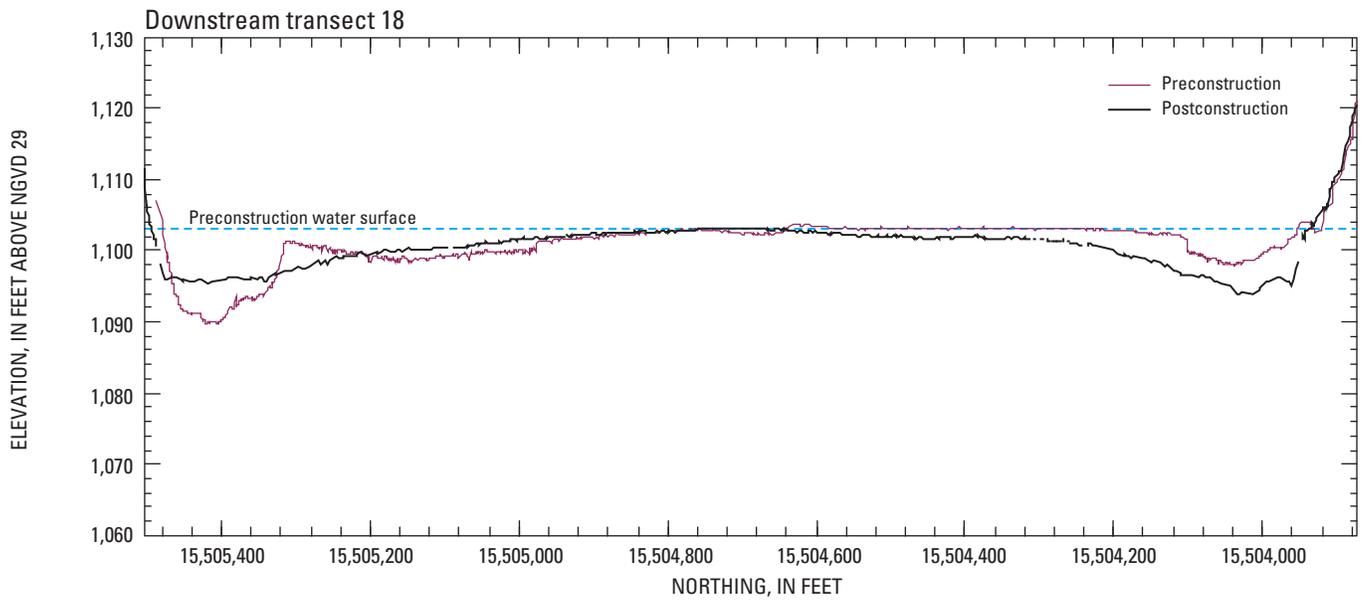
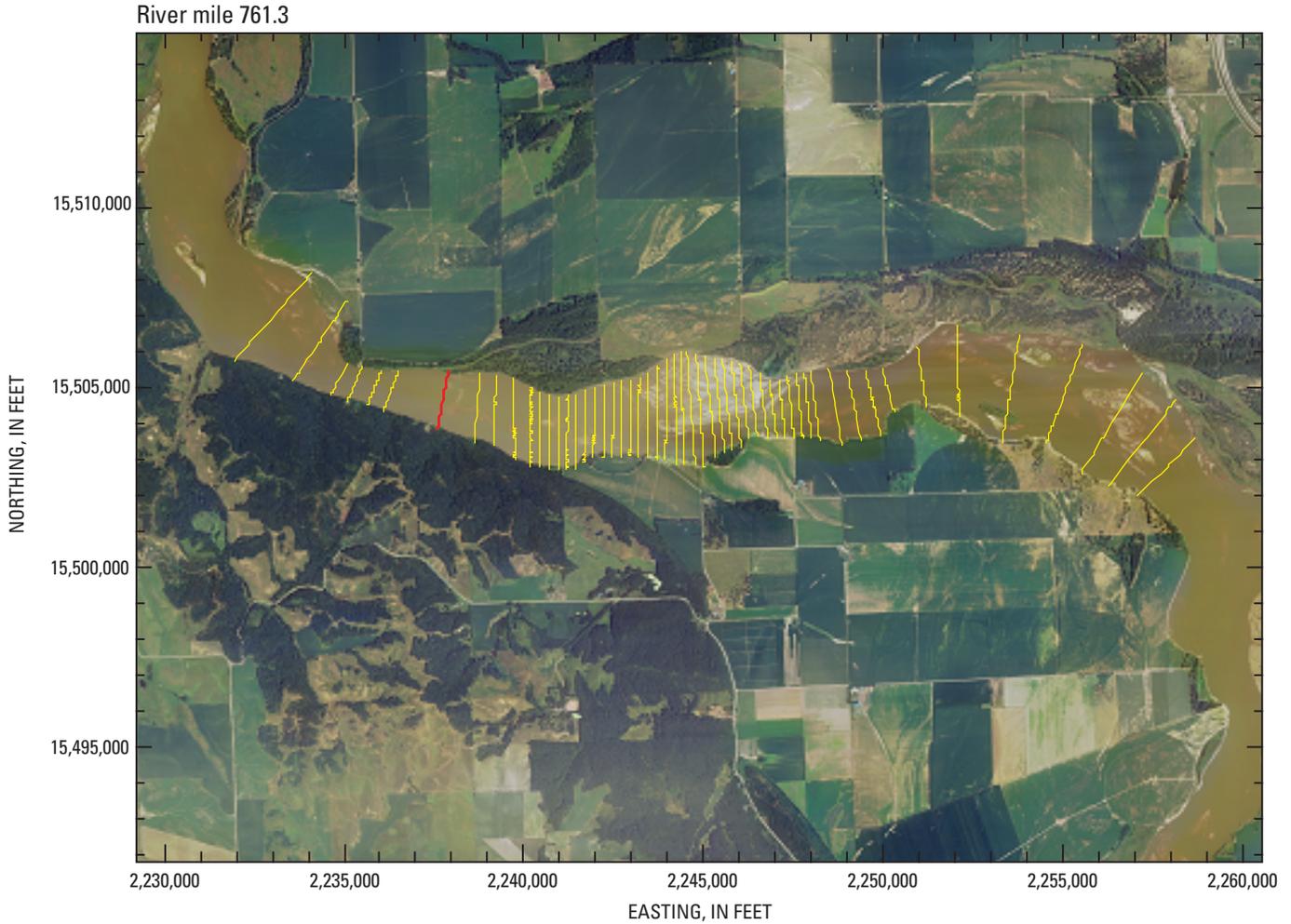
Figure A5. Location and cross section for downstream transect 14.

River mile 761.3



Base from Farm Service Agency digital orthophotography, 2003
Universal Transverse Mercator projection, Zone 14
Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

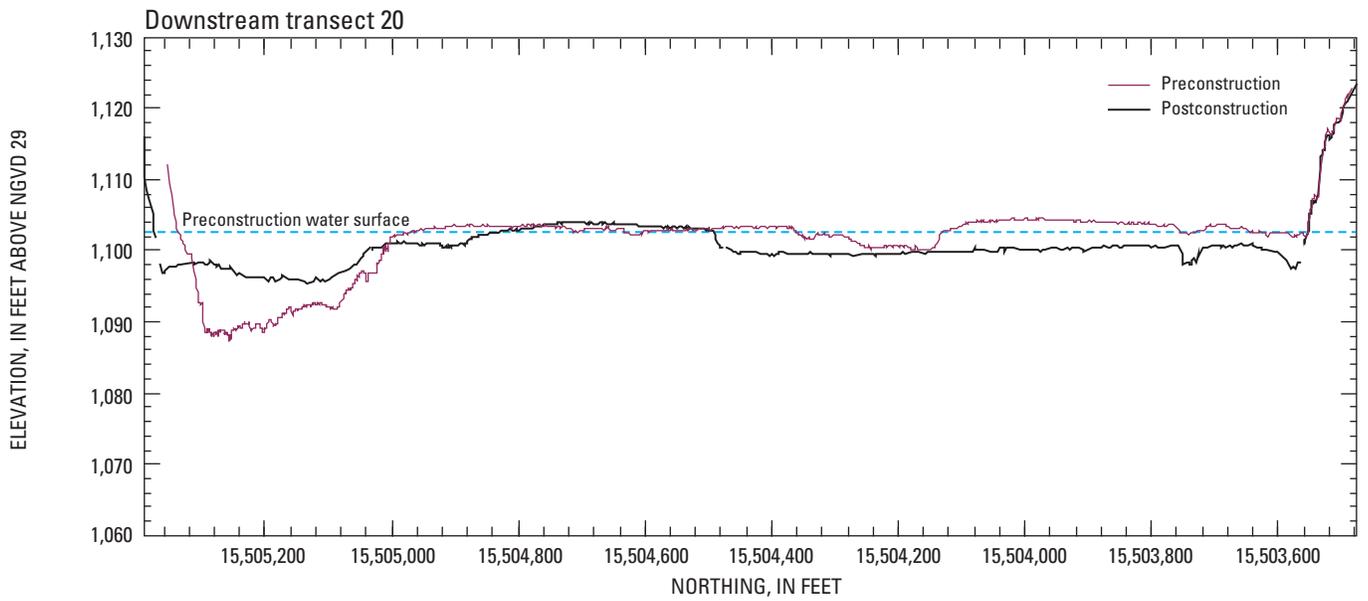
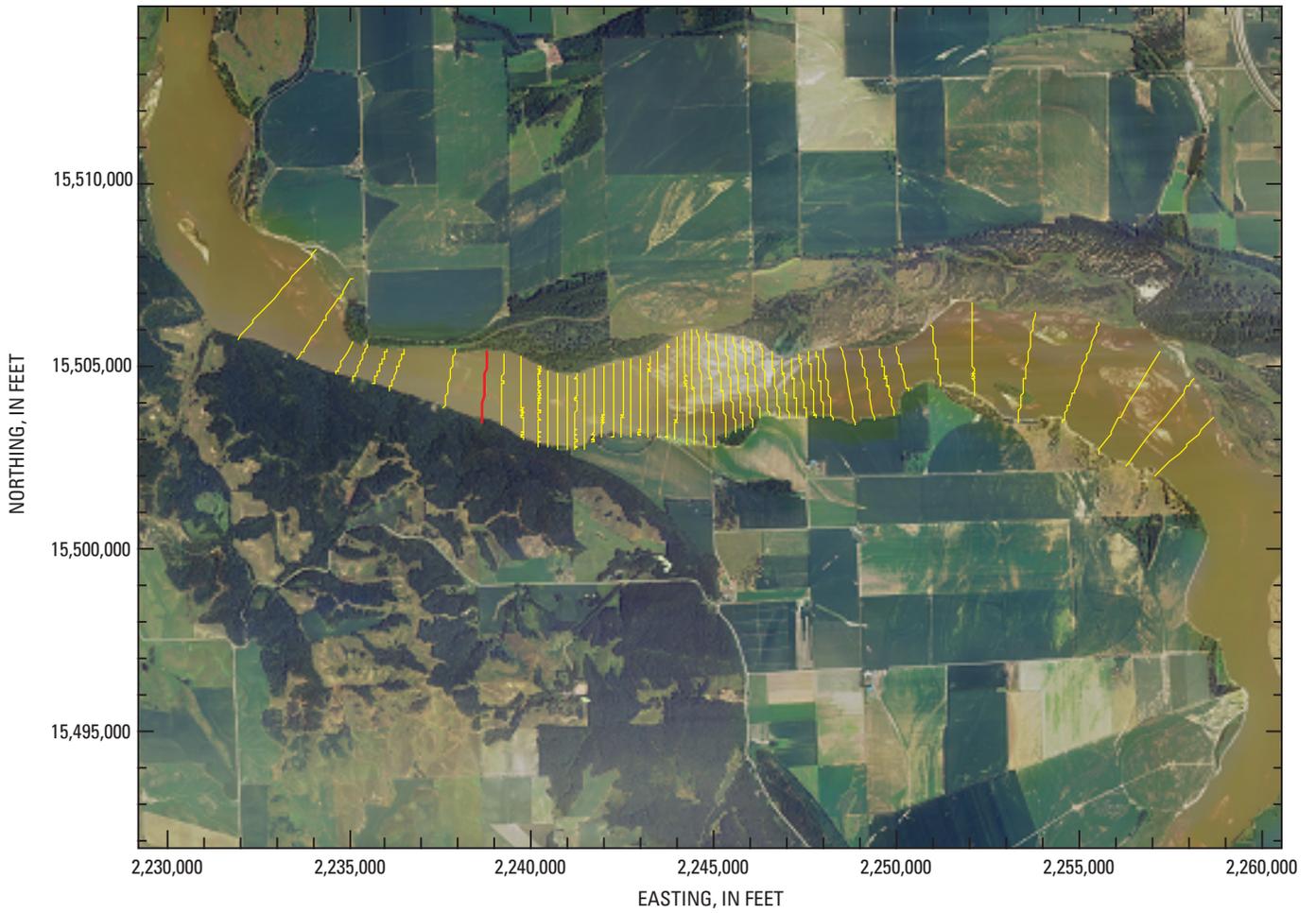
Figure A6. Location and cross section for downstream transect 15.



Base from Farm Service Agency digital orthophotography, 2003
 Universal Transverse Mercator projection, Zone 14
 Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
 Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

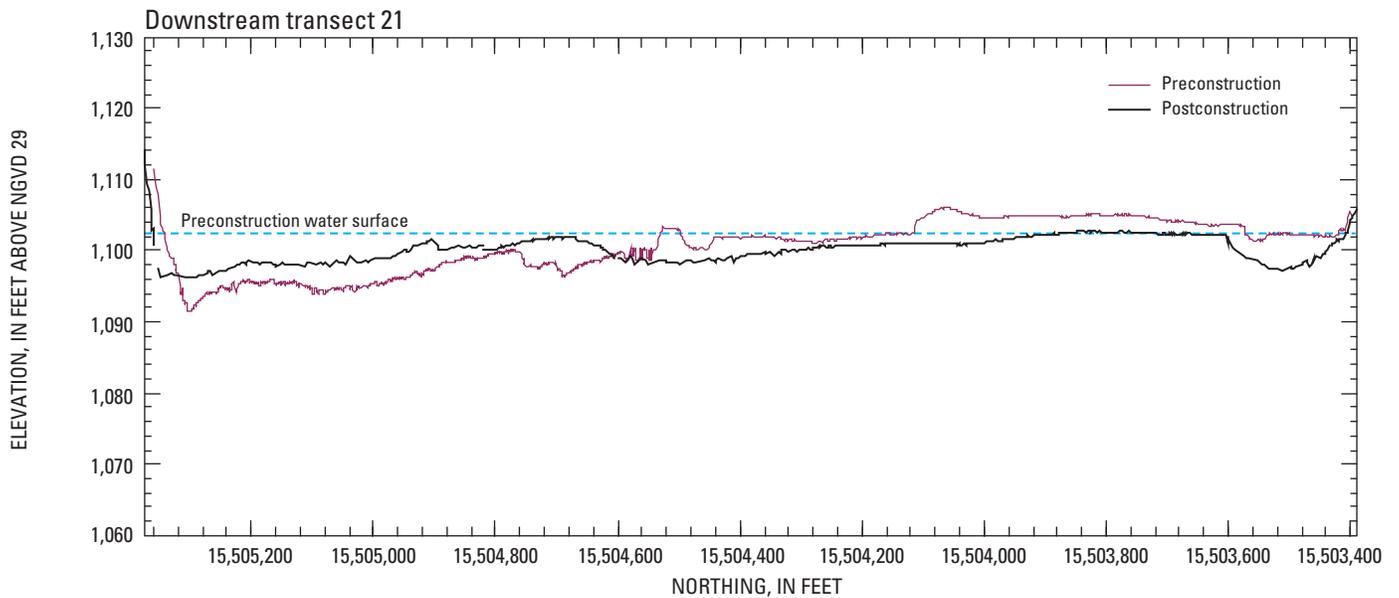
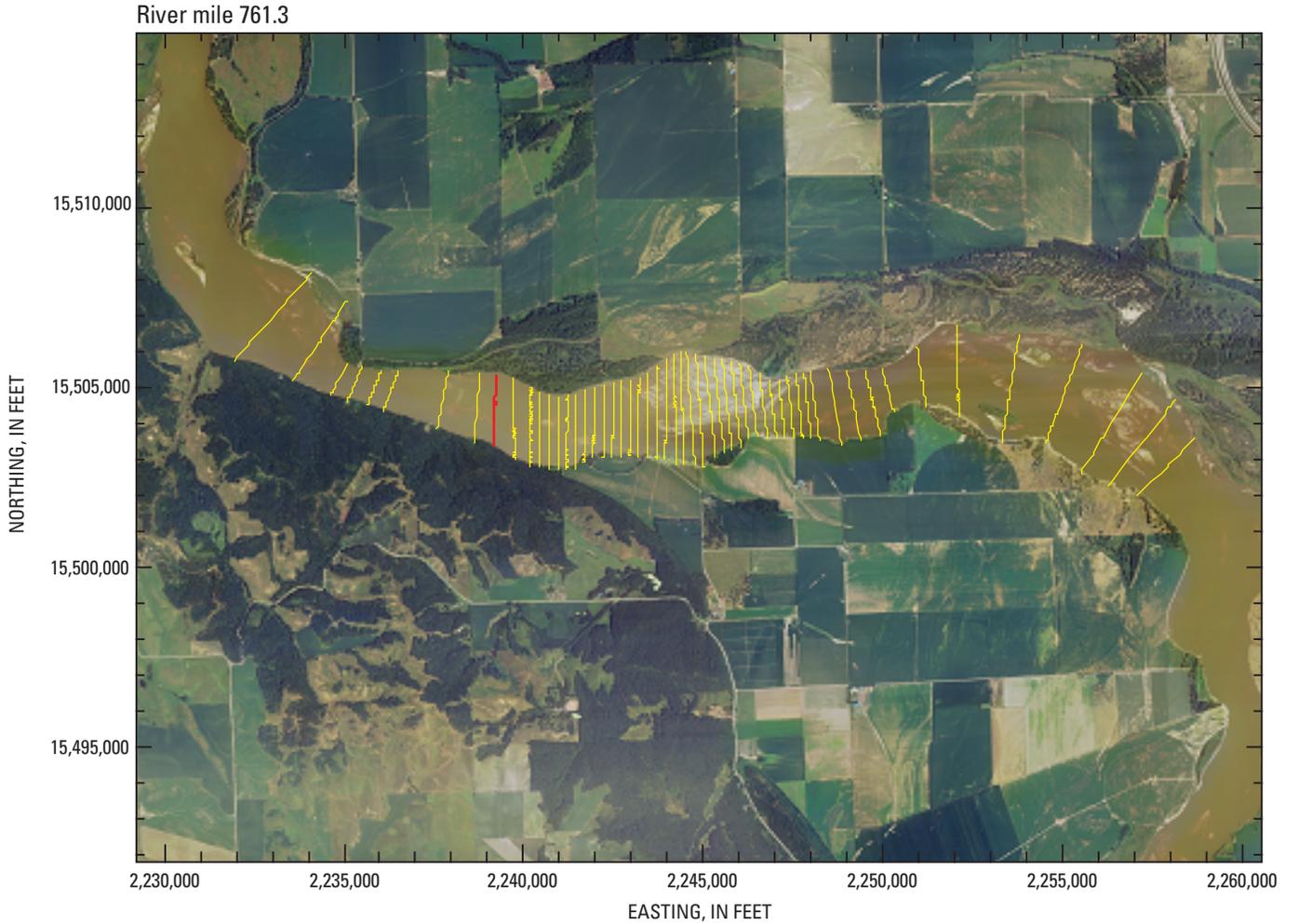
Figure A7. Location and cross section for downstream transect 18.

River mile 761.3



Base from Farm Service Agency digital orthophotography, 2003
 Universal Transverse Mercator projection, Zone 14
 Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
 Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

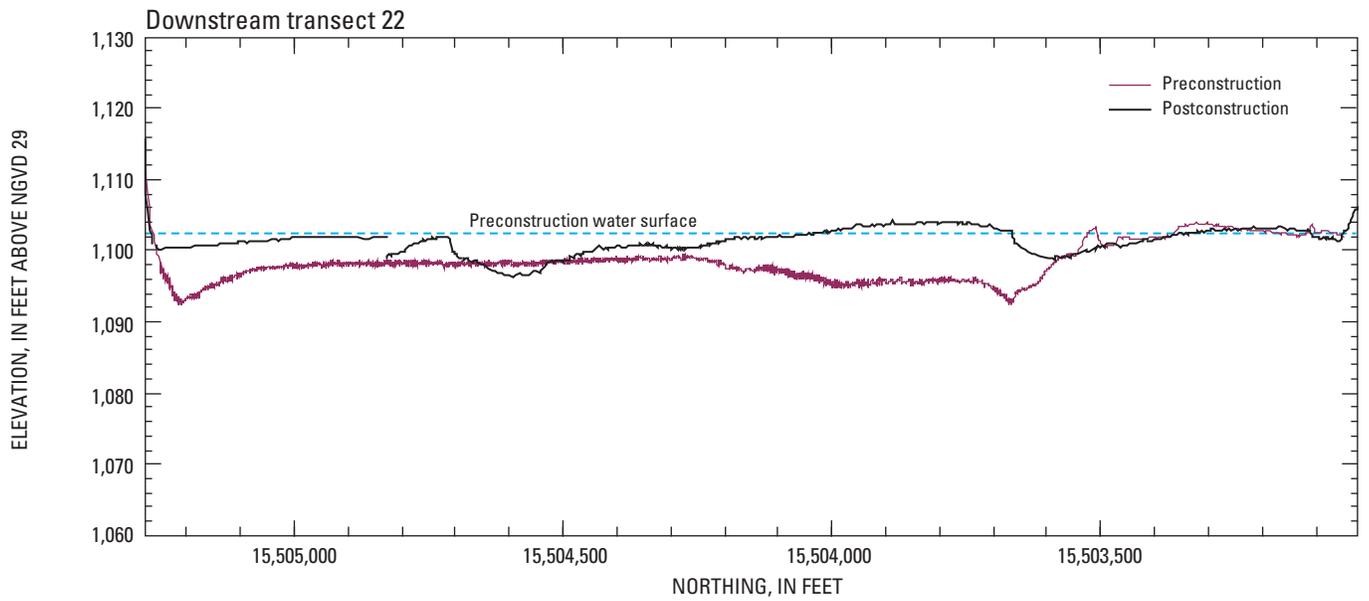
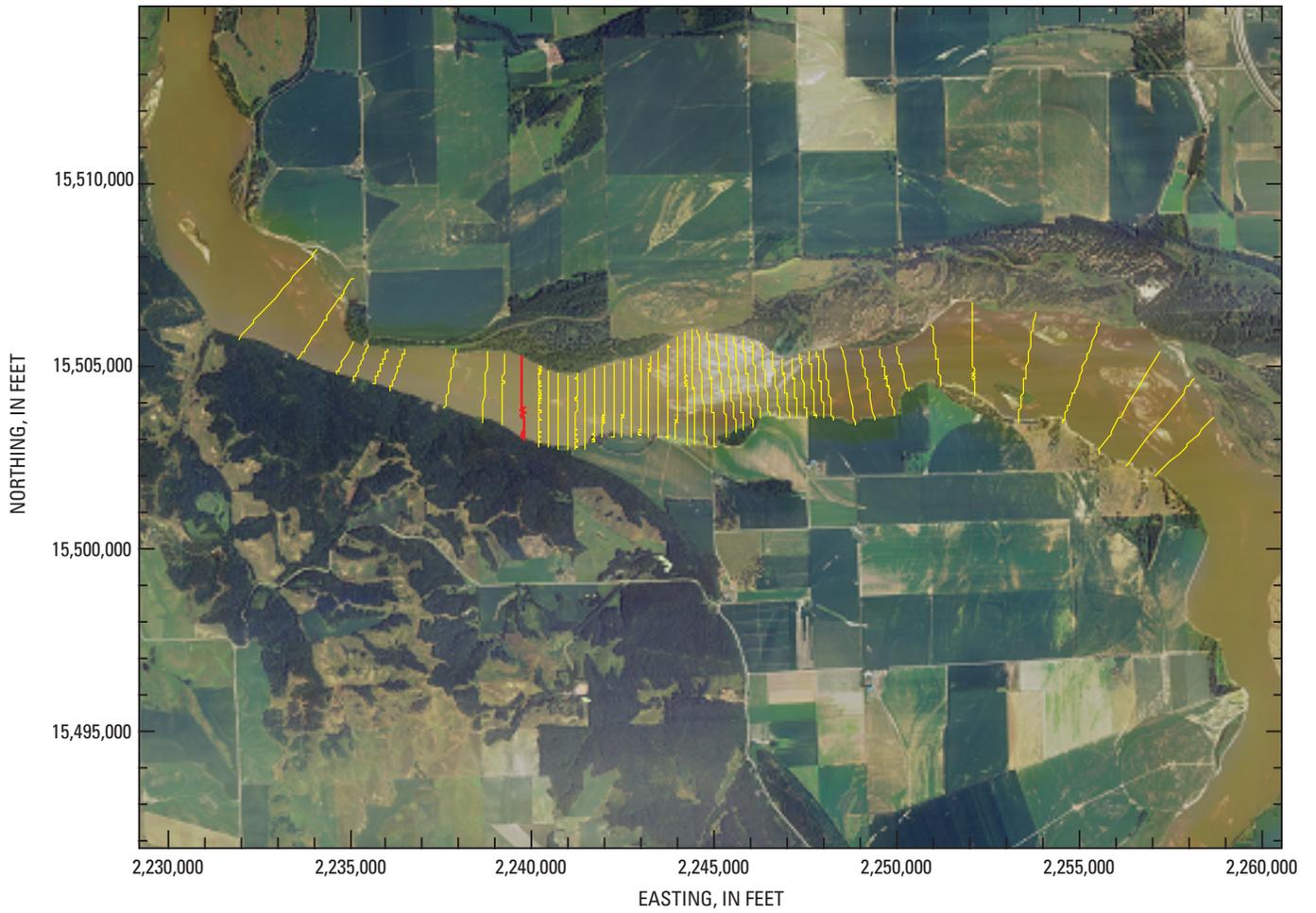
Figure A8. Location and cross section for downstream transect 20.



Base from Farm Service Agency digital orthophotography, 2003
 Universal Transverse Mercator projection, Zone 14
 Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
 Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

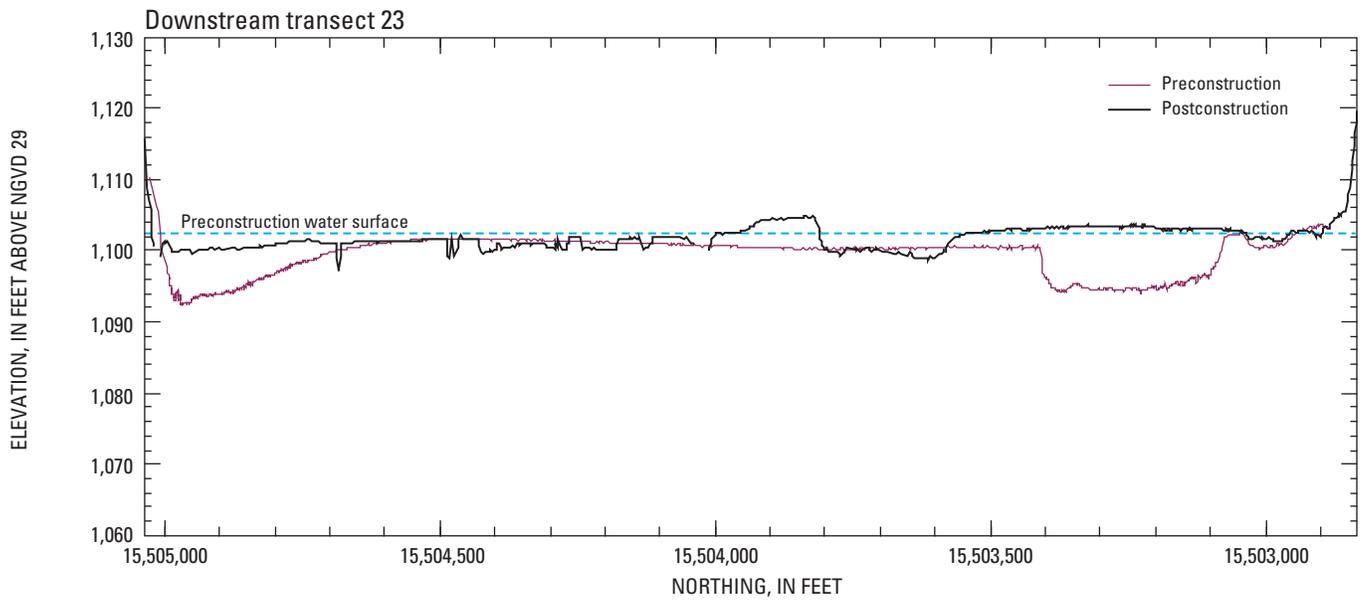
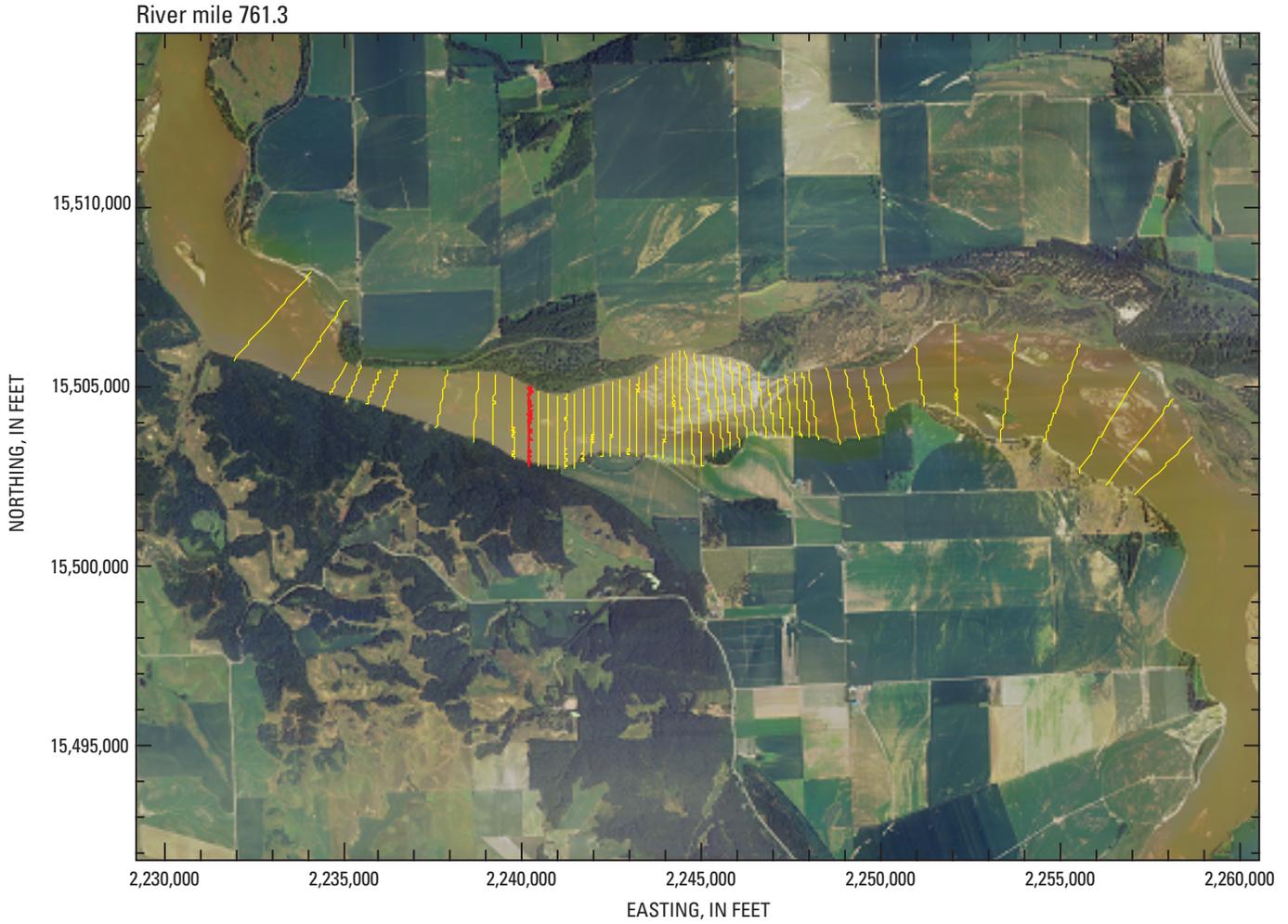
Figure A9. Location and cross section for downstream transect 21.

River mile 761.3



Base from Farm Service Agency digital orthophotography, 2003
 Universal Transverse Mercator projection, Zone 14
 Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
 Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

Figure A10. Location and cross section for downstream transect 22.



Base from Farm Service Agency digital orthophotography, 2003
Universal Transverse Mercator projection, Zone 14
Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

Figure A11. Location and cross section for downstream transect 23.

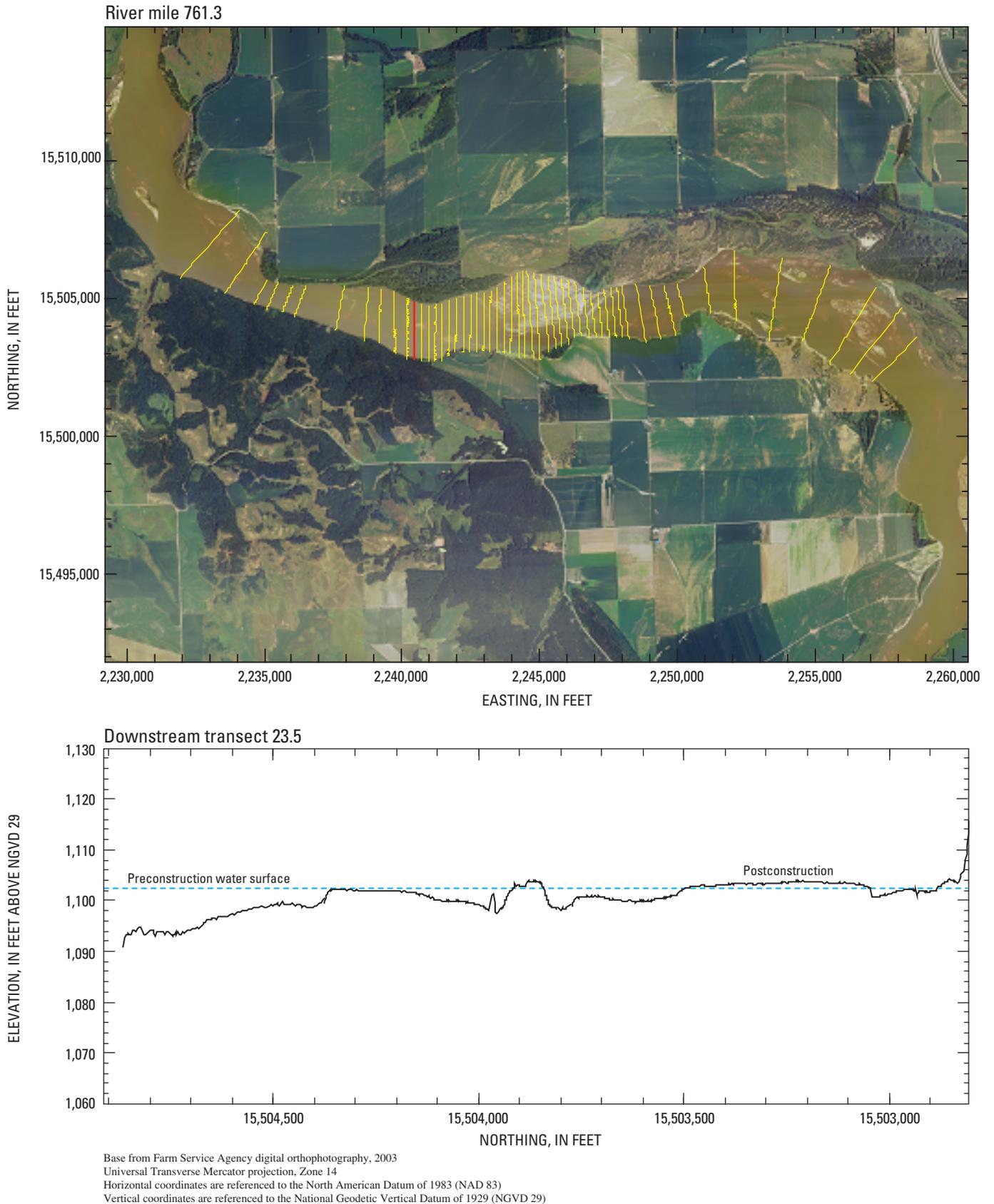
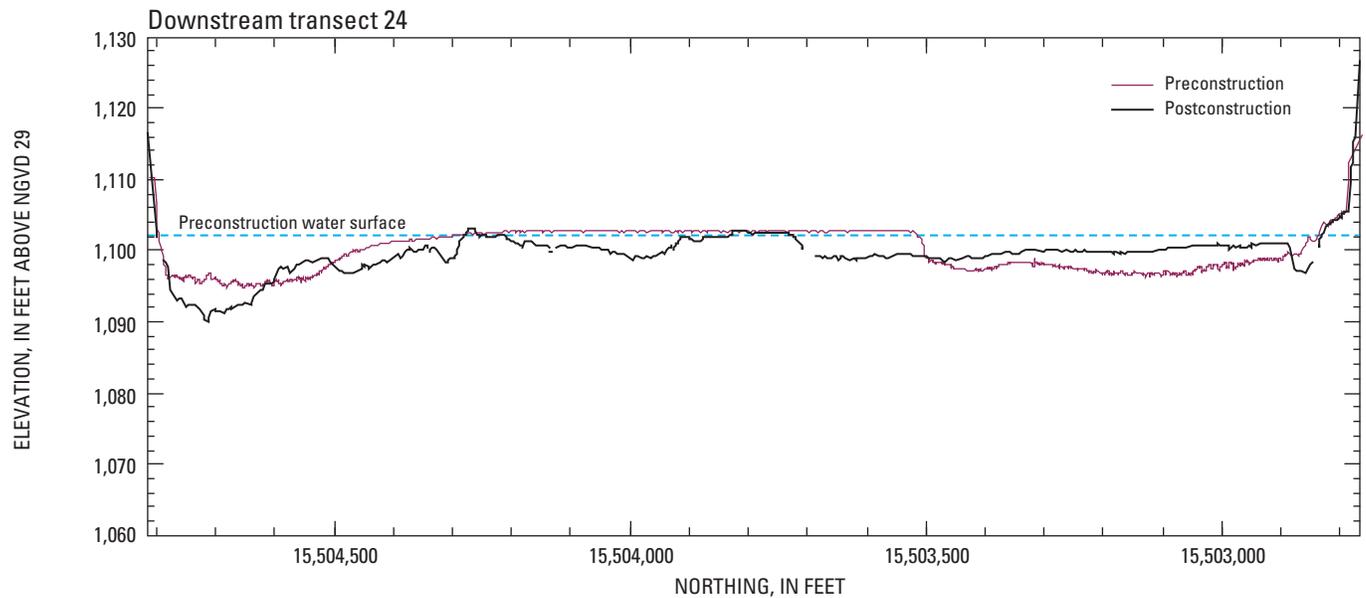
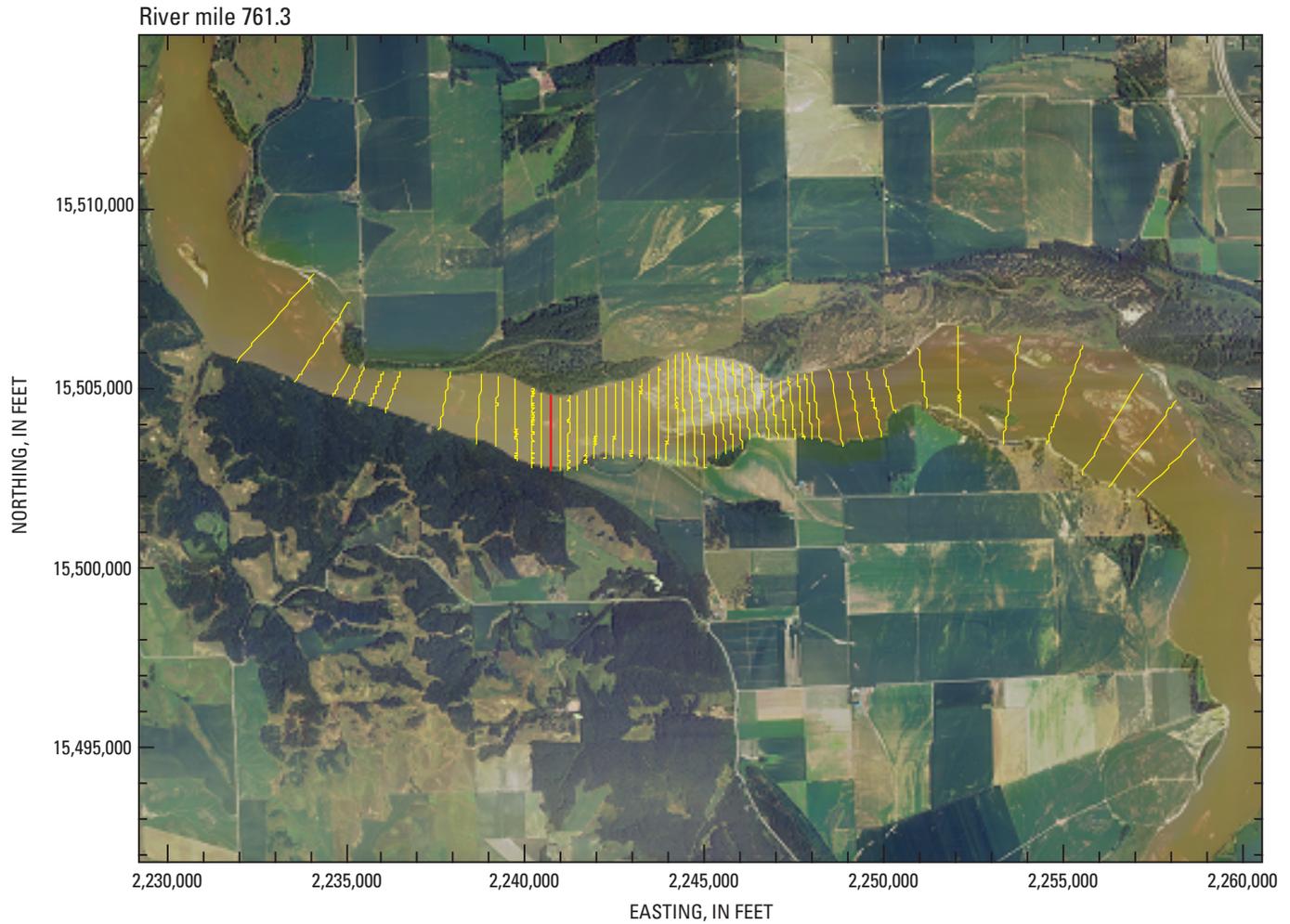


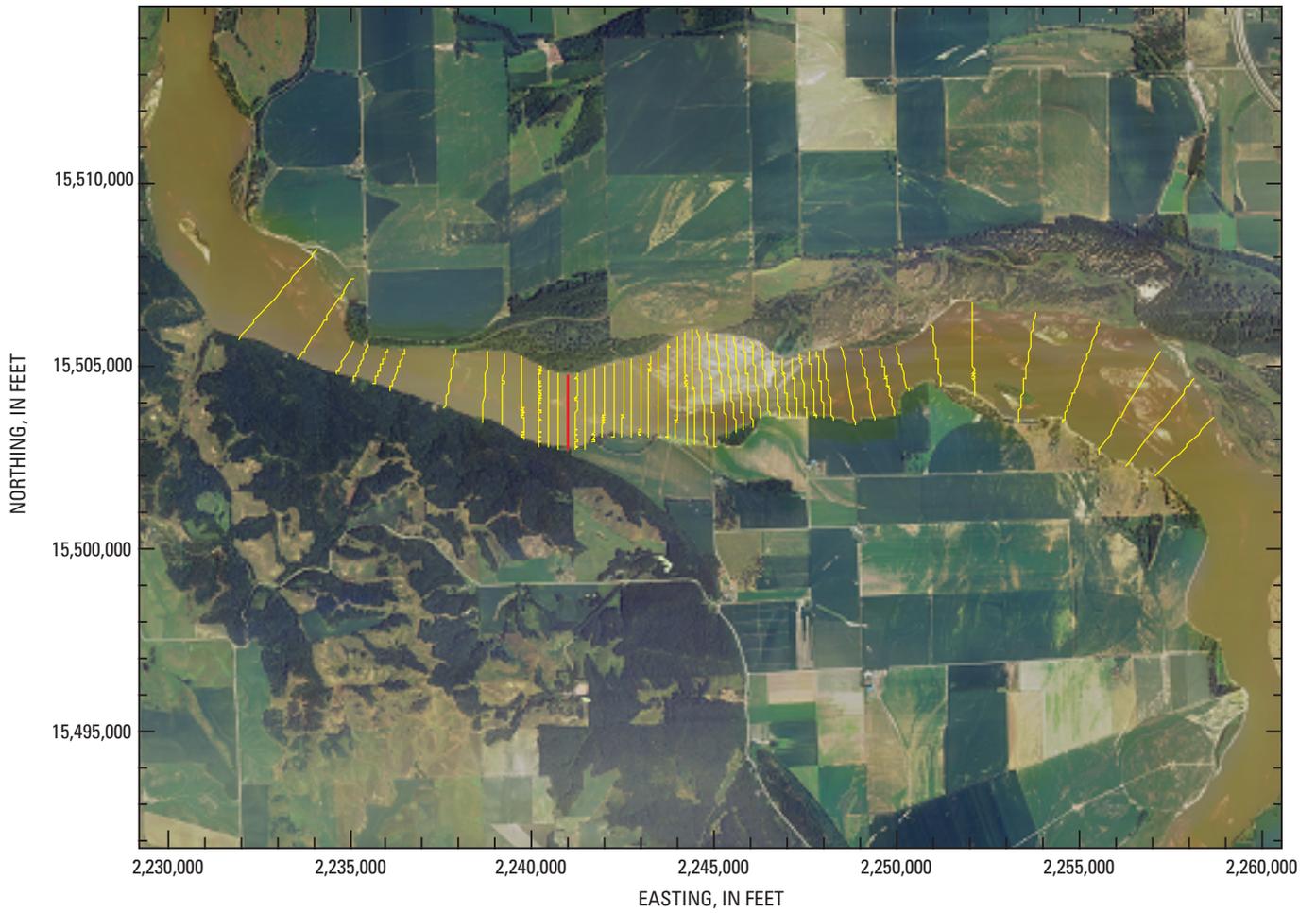
Figure A12. Location and cross section for downstream transect 23.5.



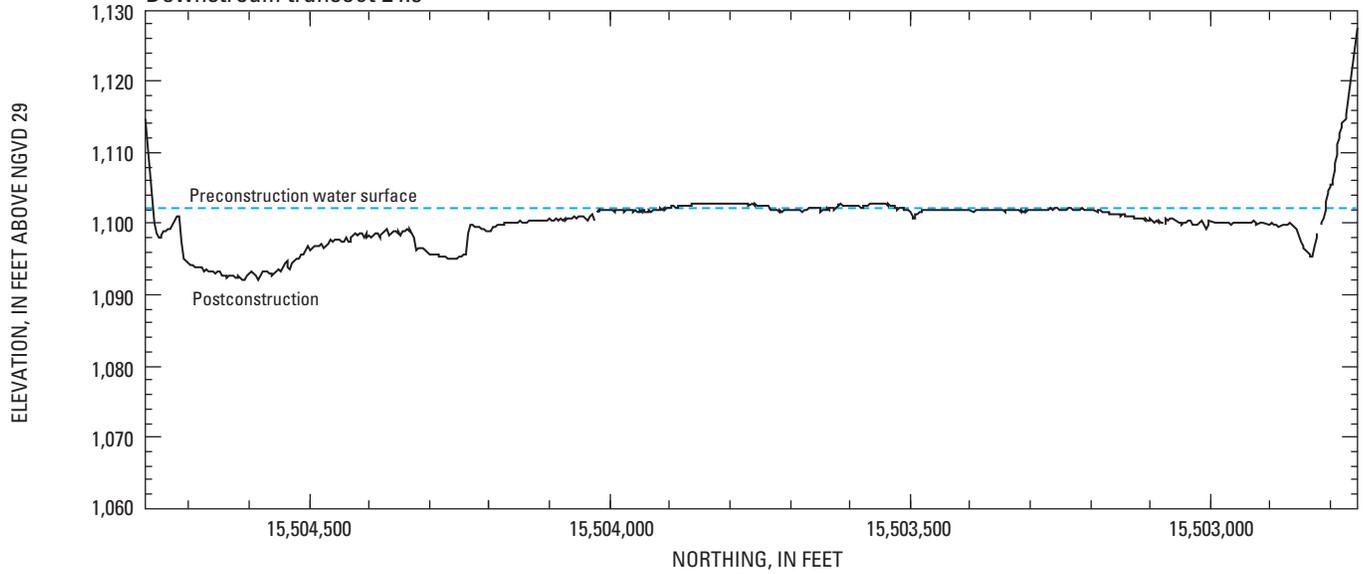
Base from Farm Service Agency digital orthophotography, 2003
 Universal Transverse Mercator projection, Zone 14
 Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
 Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

Figure A13. Location and cross section for downstream transect 24.

River mile 761.3

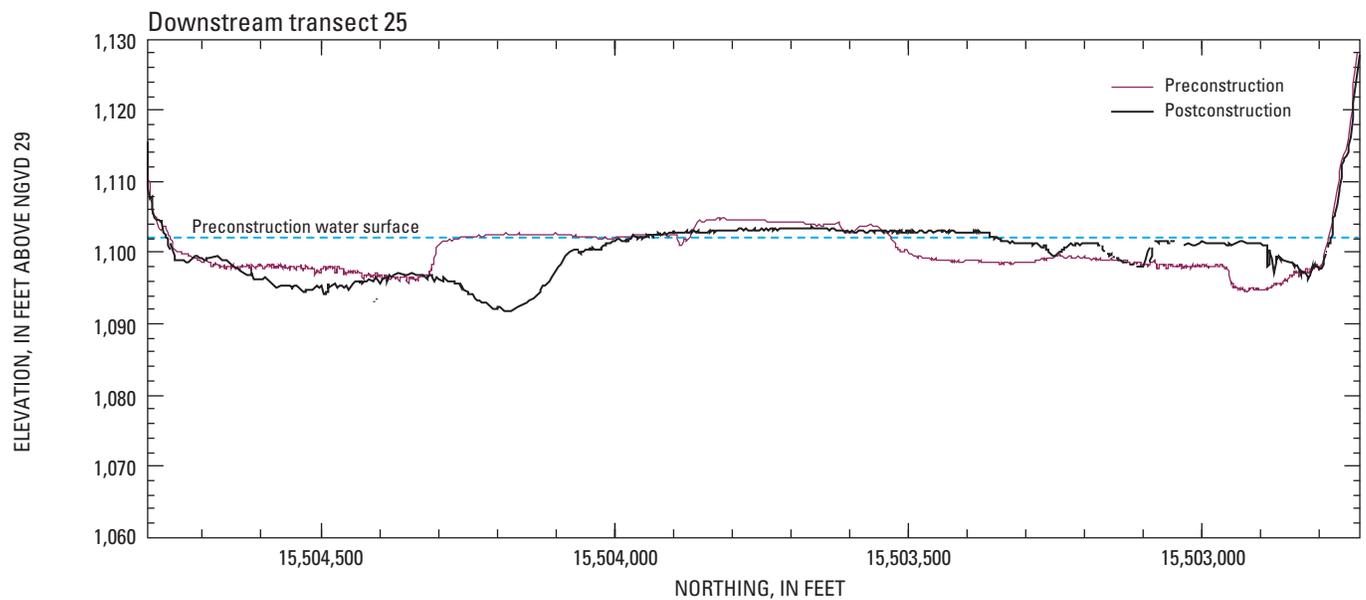
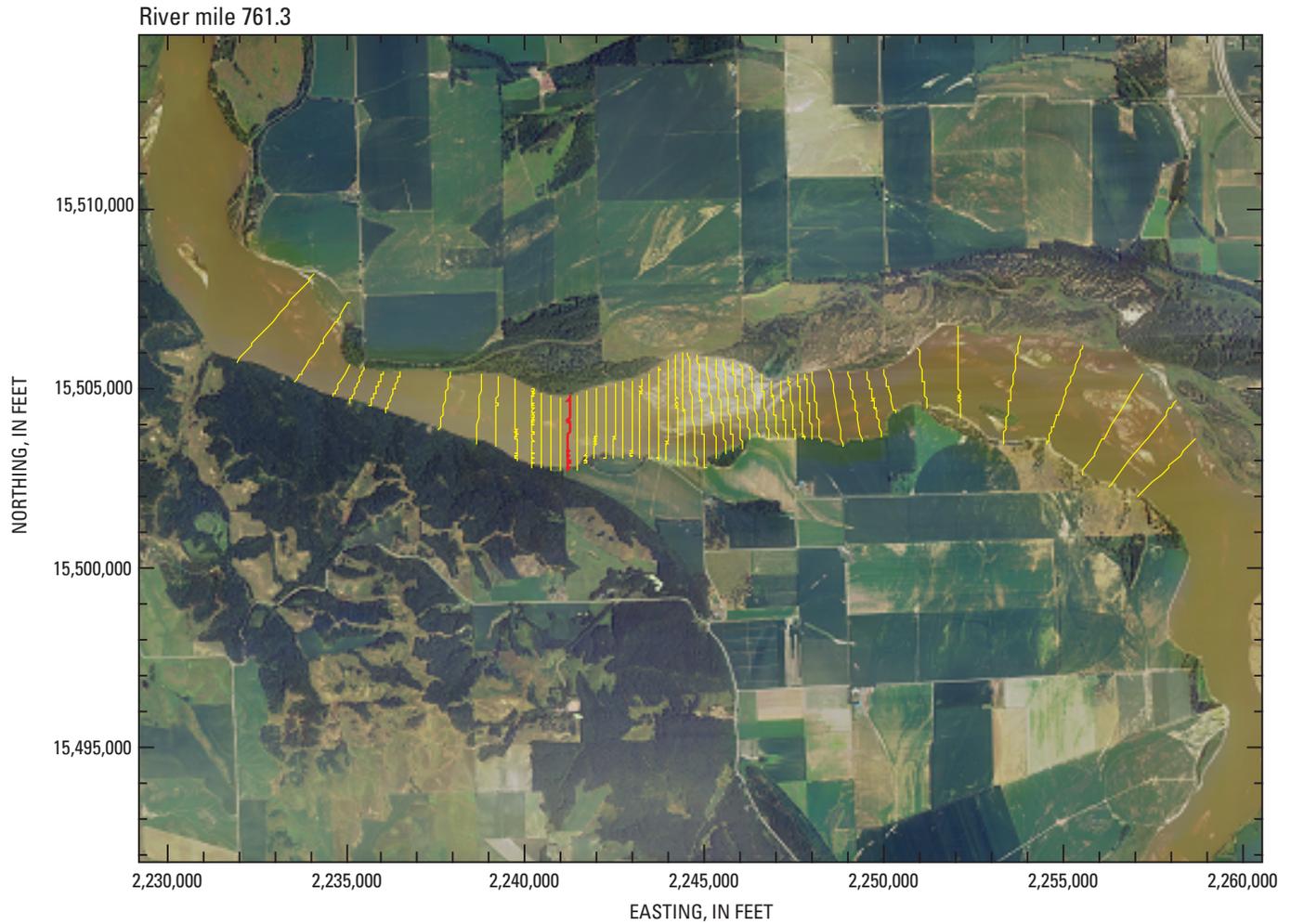


Downstream transect 24.5



Base from Farm Service Agency digital orthophotography, 2003
 Universal Transverse Mercator projection, Zone 14
 Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
 Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

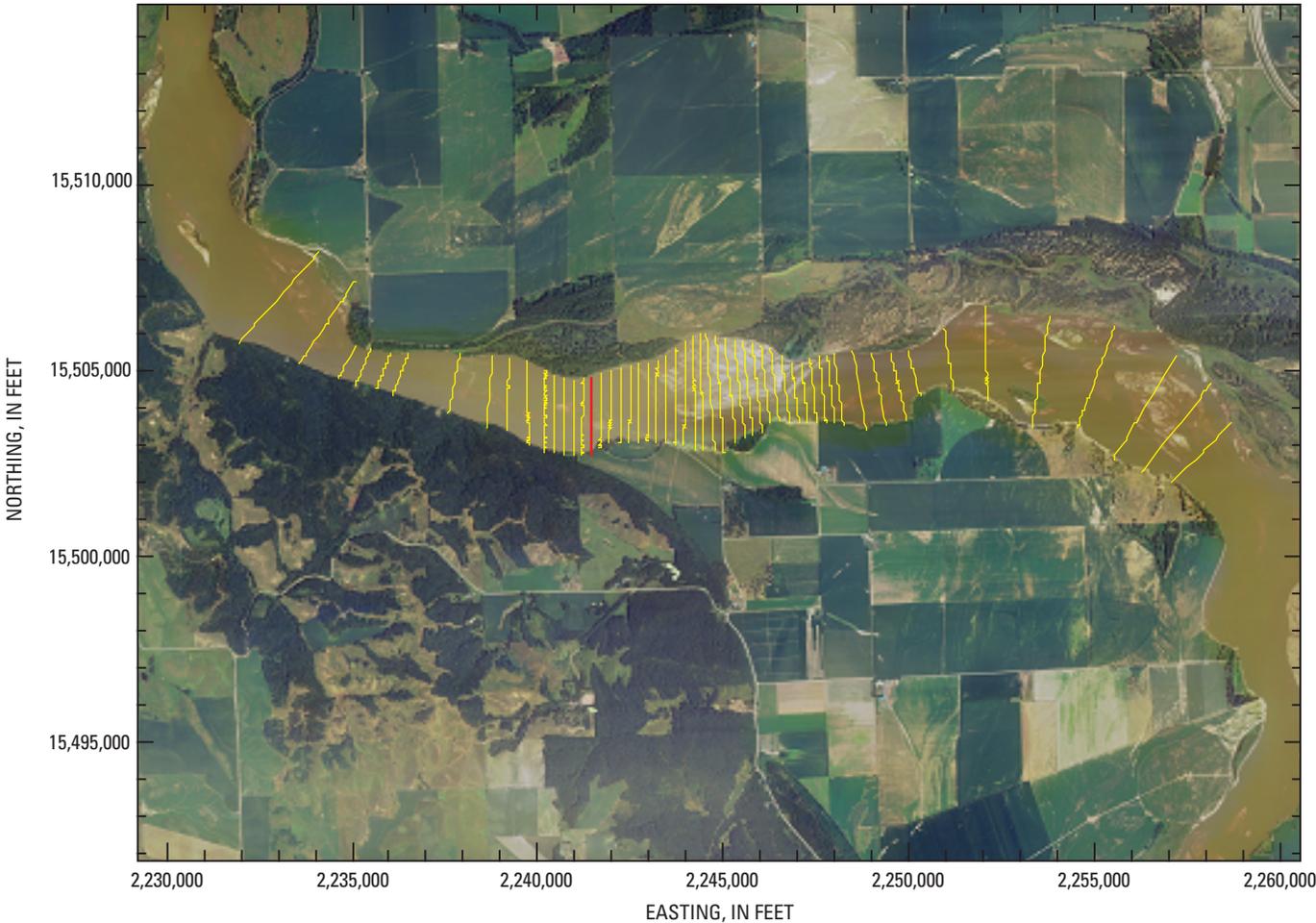
Figure A14. Location and cross section for downstream transect 24.5.



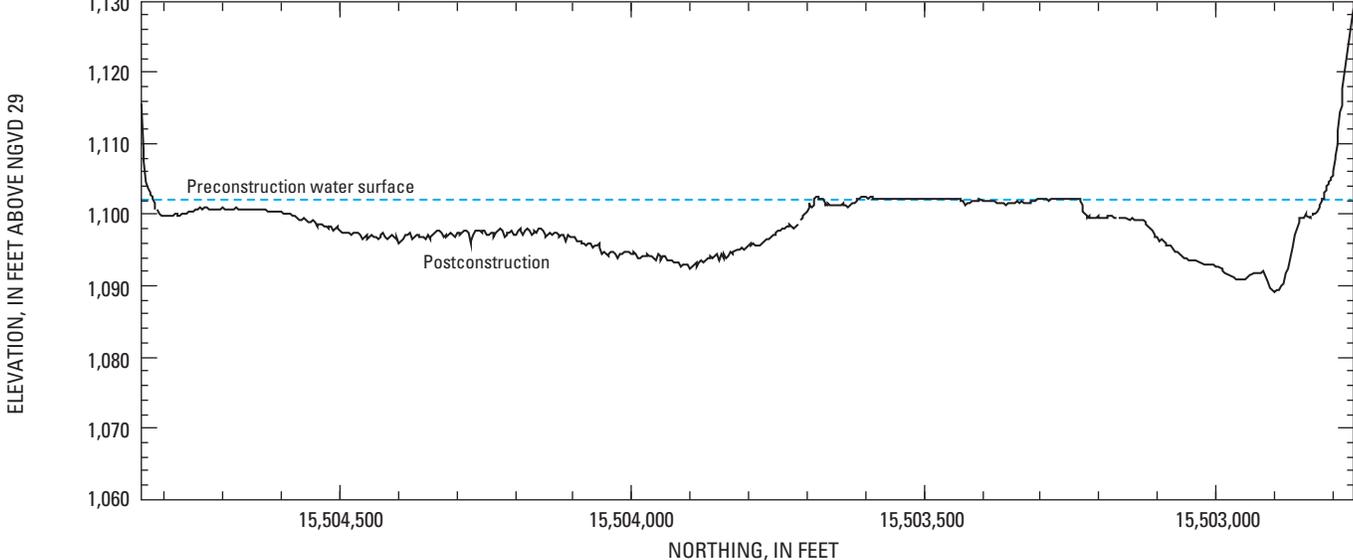
Base from Farm Service Agency digital orthophotography, 2003
 Universal Transverse Mercator projection, Zone 14
 Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
 Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

Figure A15. Location and cross section for downstream transect 25.

River mile 761.3



Downstream transect 25.5



Base from Farm Service Agency digital orthophotography, 2003
Universal Transverse Mercator projection, Zone 14
Horizontal coordinates are referenced to the North American Datum of 1983 (NAD 83)
Vertical coordinates are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29)

Figure A16. Location and cross section for downstream transect 25.5.