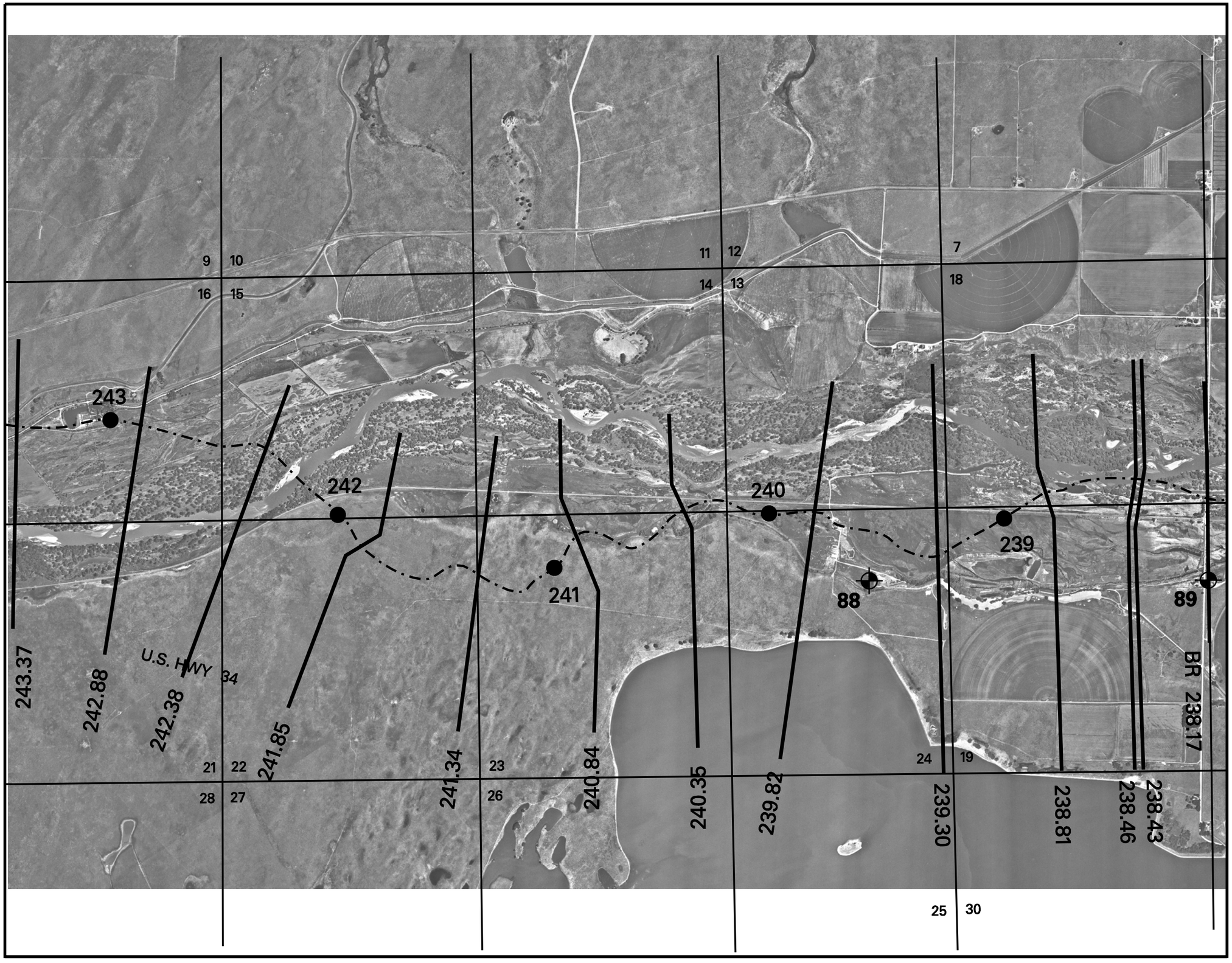
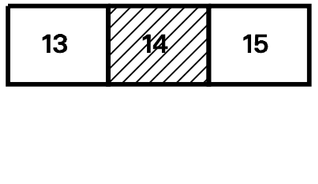




KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⌖ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 14 OF 54

Date: AUGUST 2006
Computer File: DC09H214.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.14

KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⌖ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

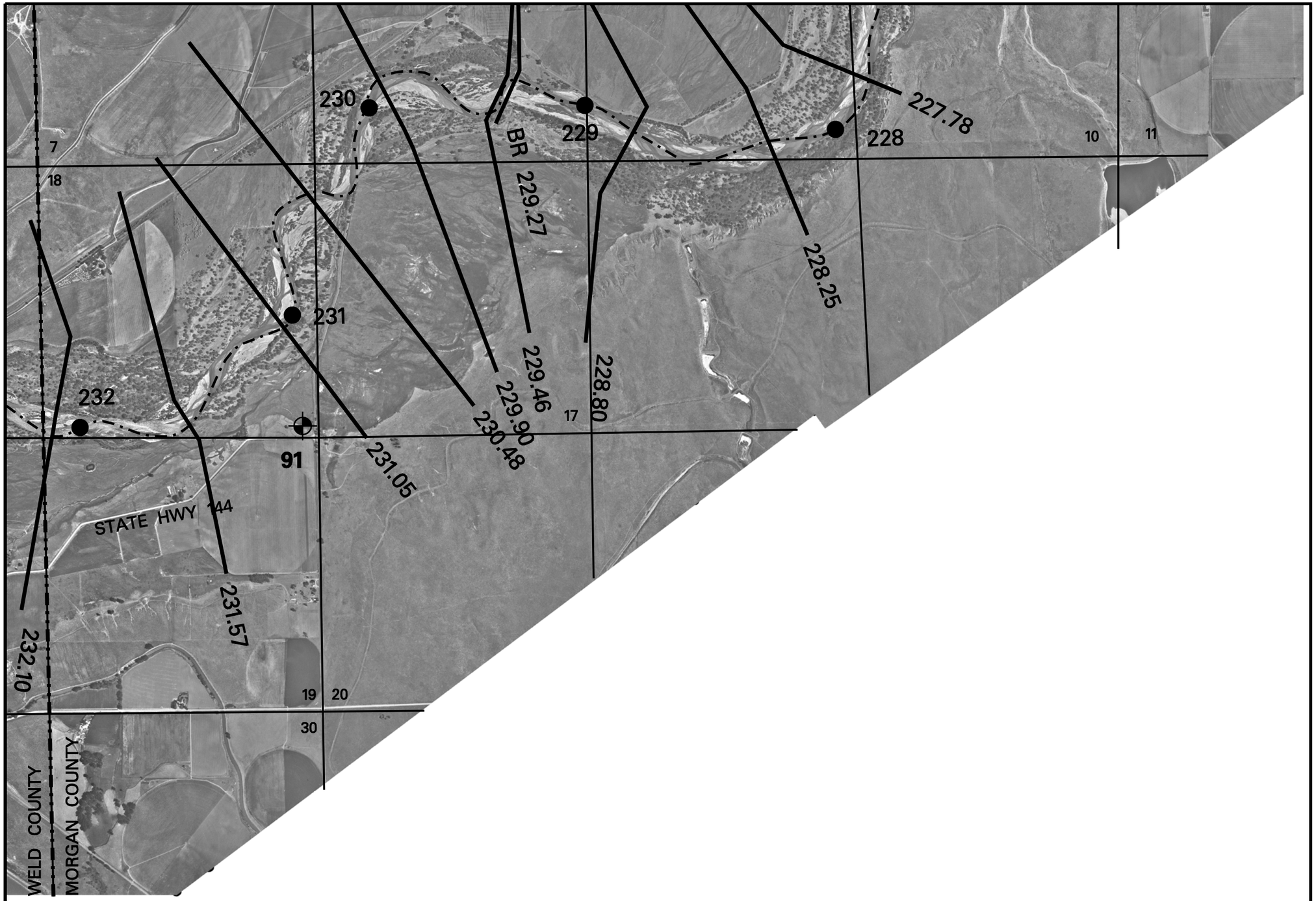
US Army Corps of Engineers
Omaha District

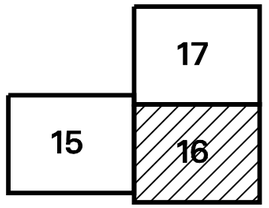
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 15 OF 54

Date: AUGUST 2006
Computer File: DC09H215.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.15





KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⌖ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.
Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 16 OF 54

Date: AUGUST 2006
Computer File: DC09H216.DGN
Plot Scale: 1" = 2000'

Sheet No.
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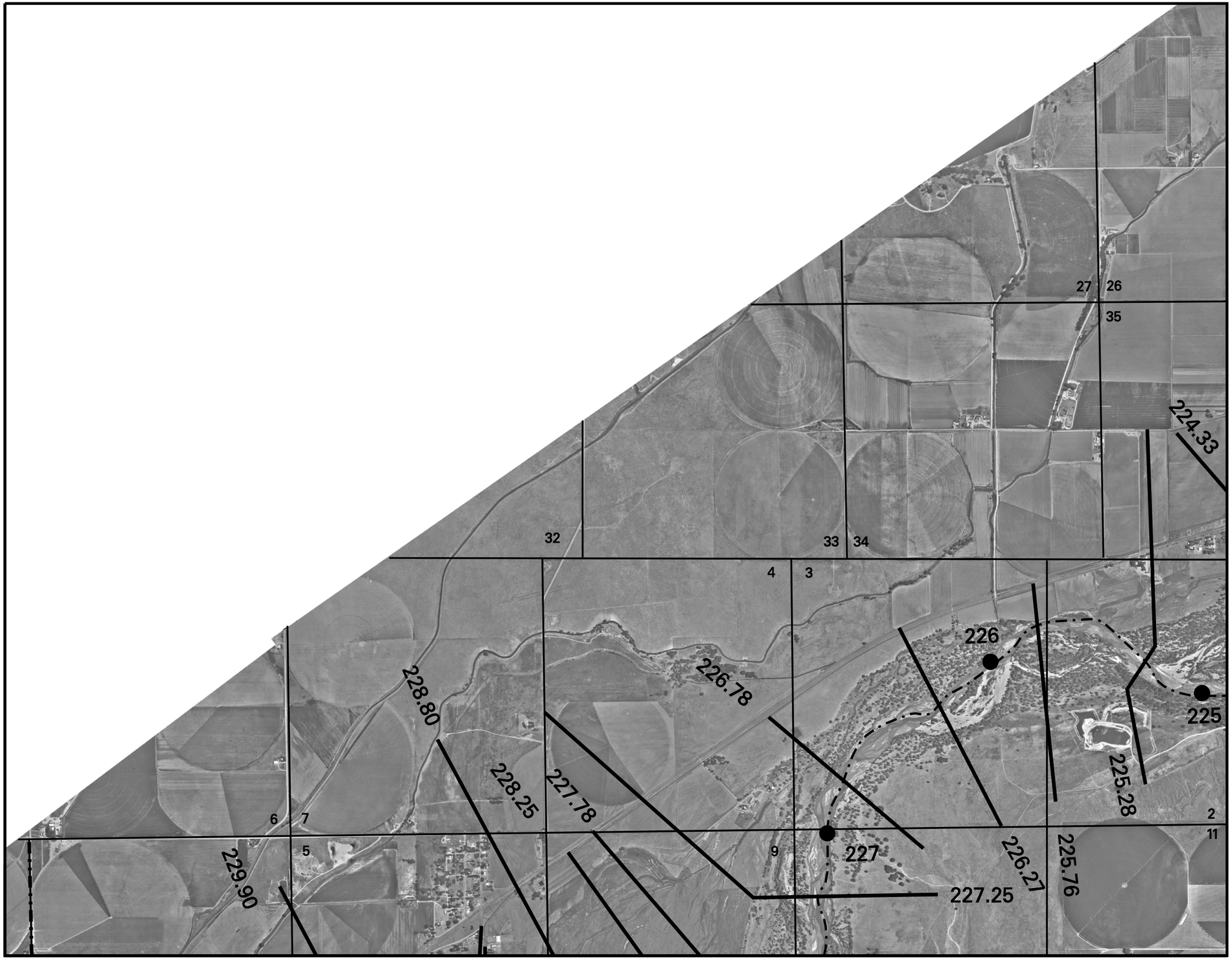
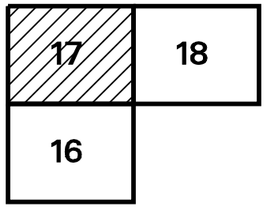




KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⌖ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

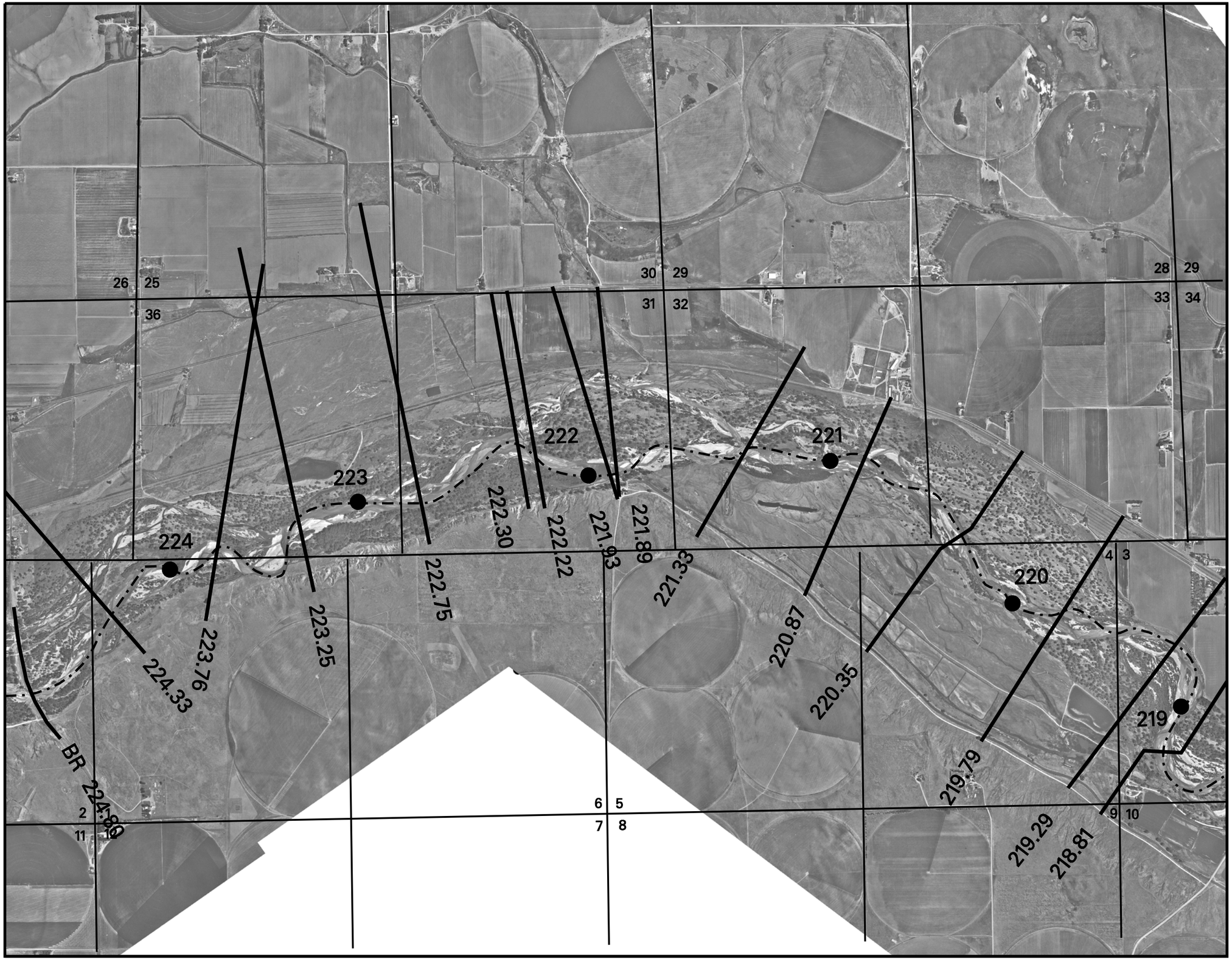
US Army Corps of Engineers
Omaha District

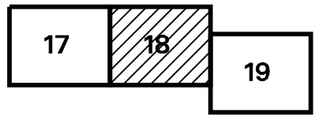
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 17 OF 54

Date: AUGUST 2006
Computer File: DC09H217.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.17





KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⊕ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET

1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

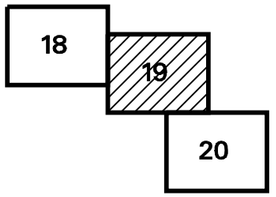
US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 18 OF 54

Date: AUGUST 2006
Computer File: DC09H218.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.18



KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⊕ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

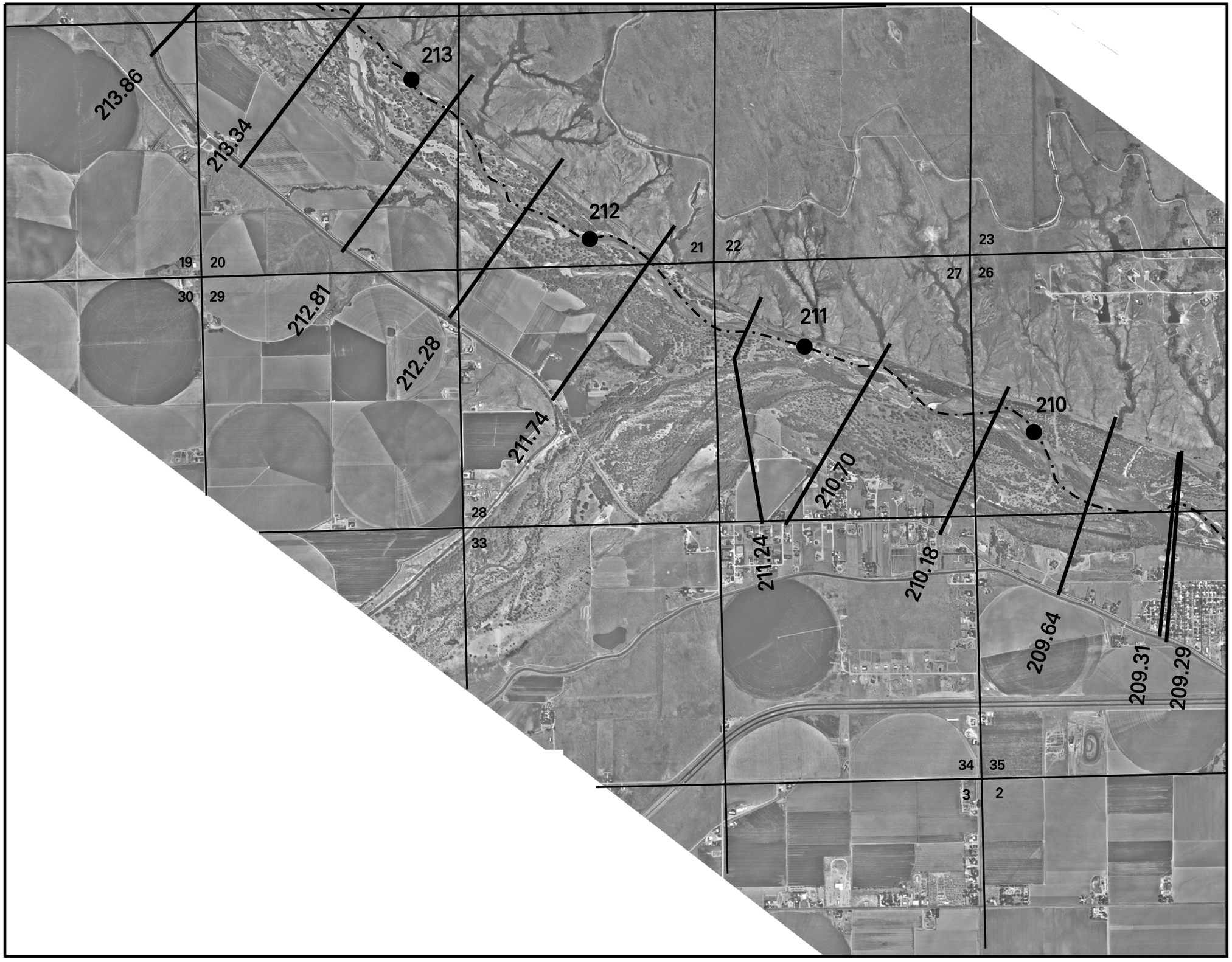
US Army Corps of Engineers
Omaha District

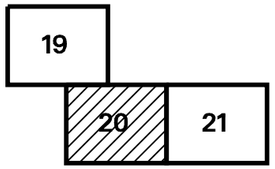
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 19 OF 54

Date: AUGUST 2006
Computer File: DC09H219.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.19





KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⌖ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 20 OF 54

Date: AUGUST 2006
Computer File: DC09H220.DGN
Plot Scale: 1" = 2000'

Sheet No.
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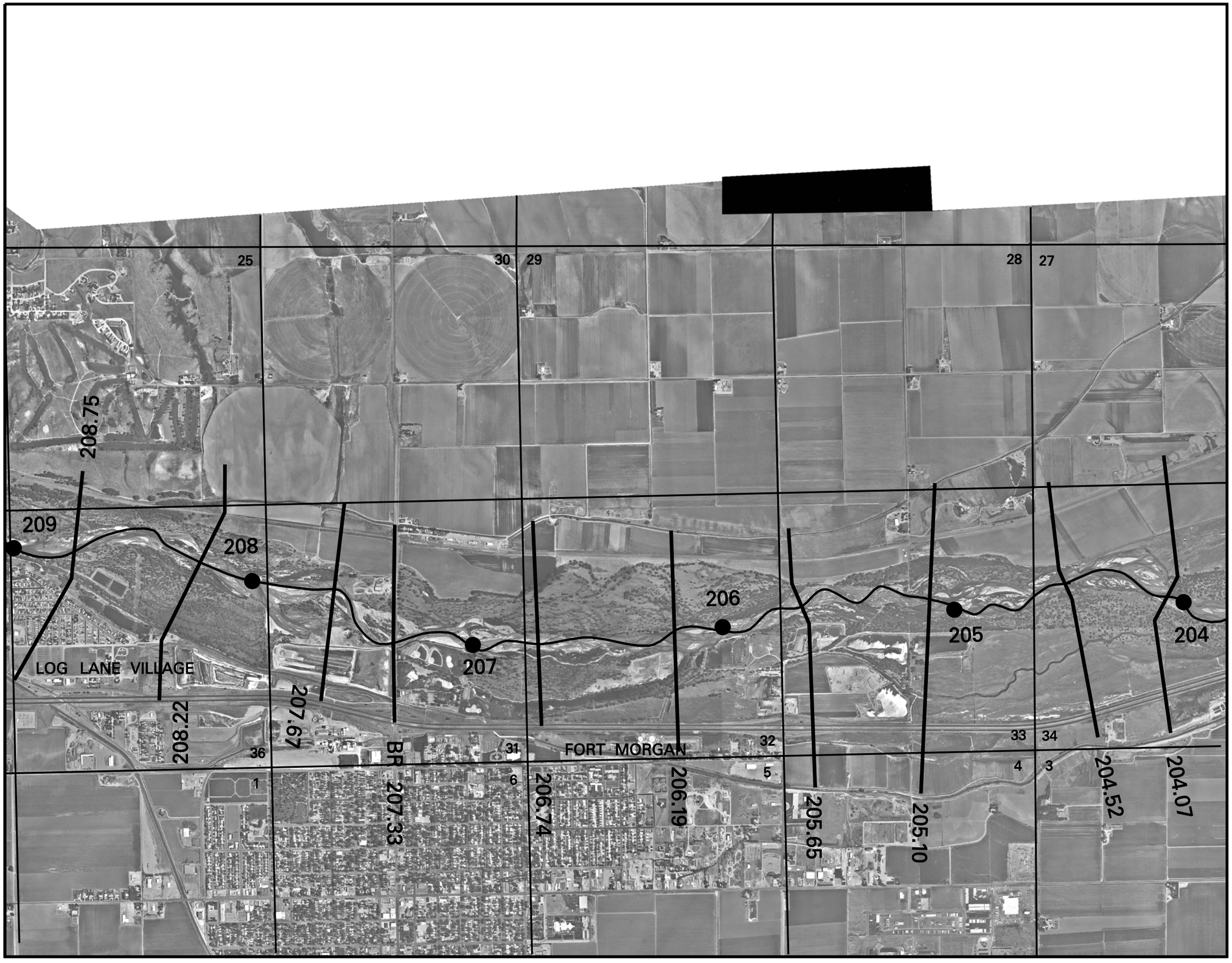

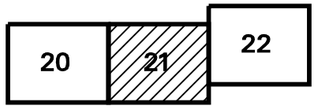

KEY MAP

LEGEND

	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
✦ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 21 OF 54

Date: AUGUST 2006
Computer File: DC09H221.DGN
Plot Scale: 1" = 2000'

Sheet No.
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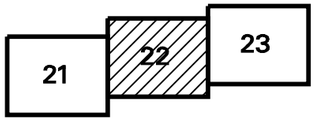

KEY MAP

LEGEND

	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 22 OF 54

Date: AUGUST 2006
Computer File: DC09H222.DGN
Plot Scale: 1" = 2000'

Sheet No.
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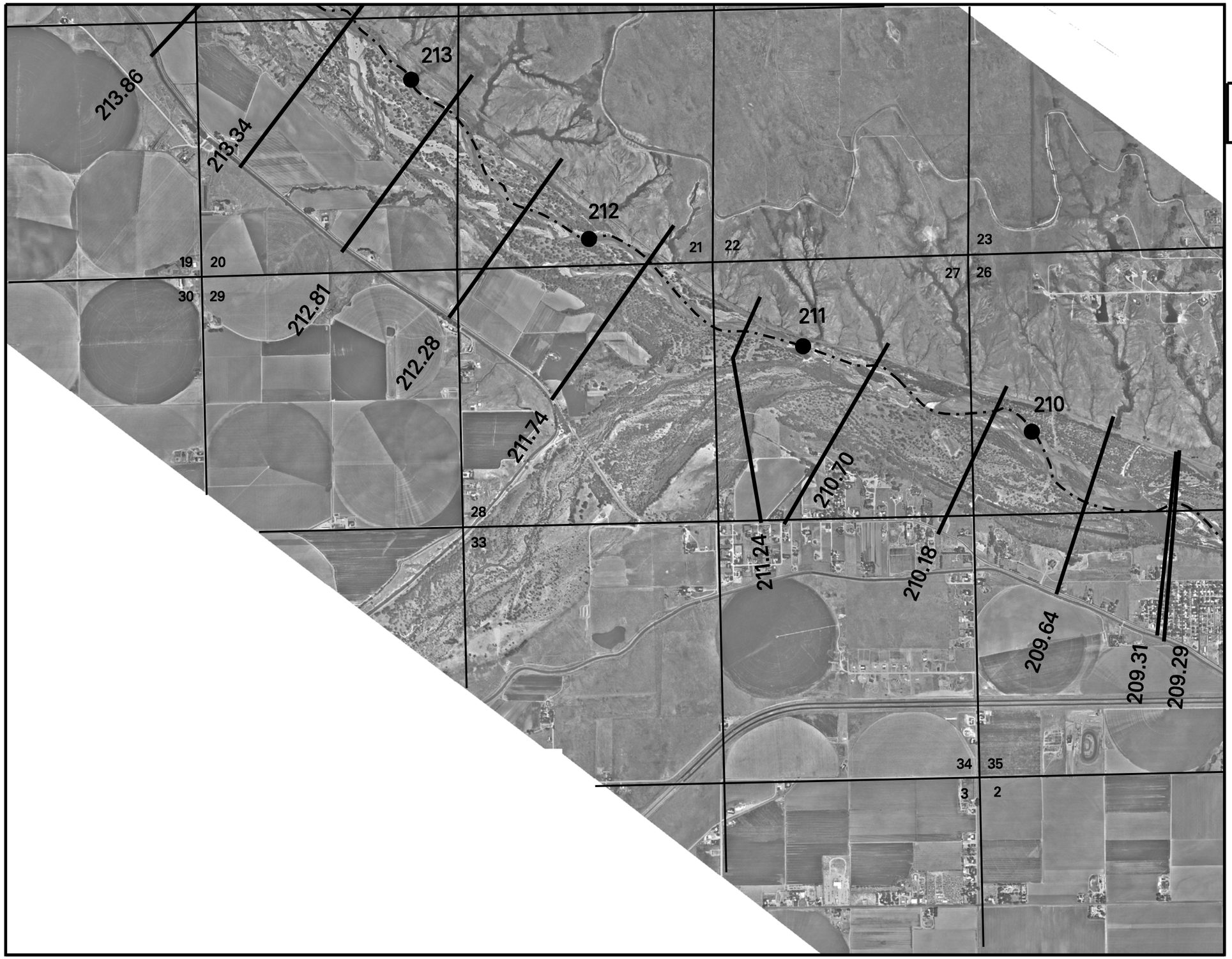

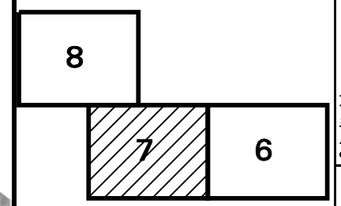

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 23 OF 54

Date: AUGUST 2006
Computer File: DC04H223.DGN
Plot Scale: 1" = 2000'

Sheet No.
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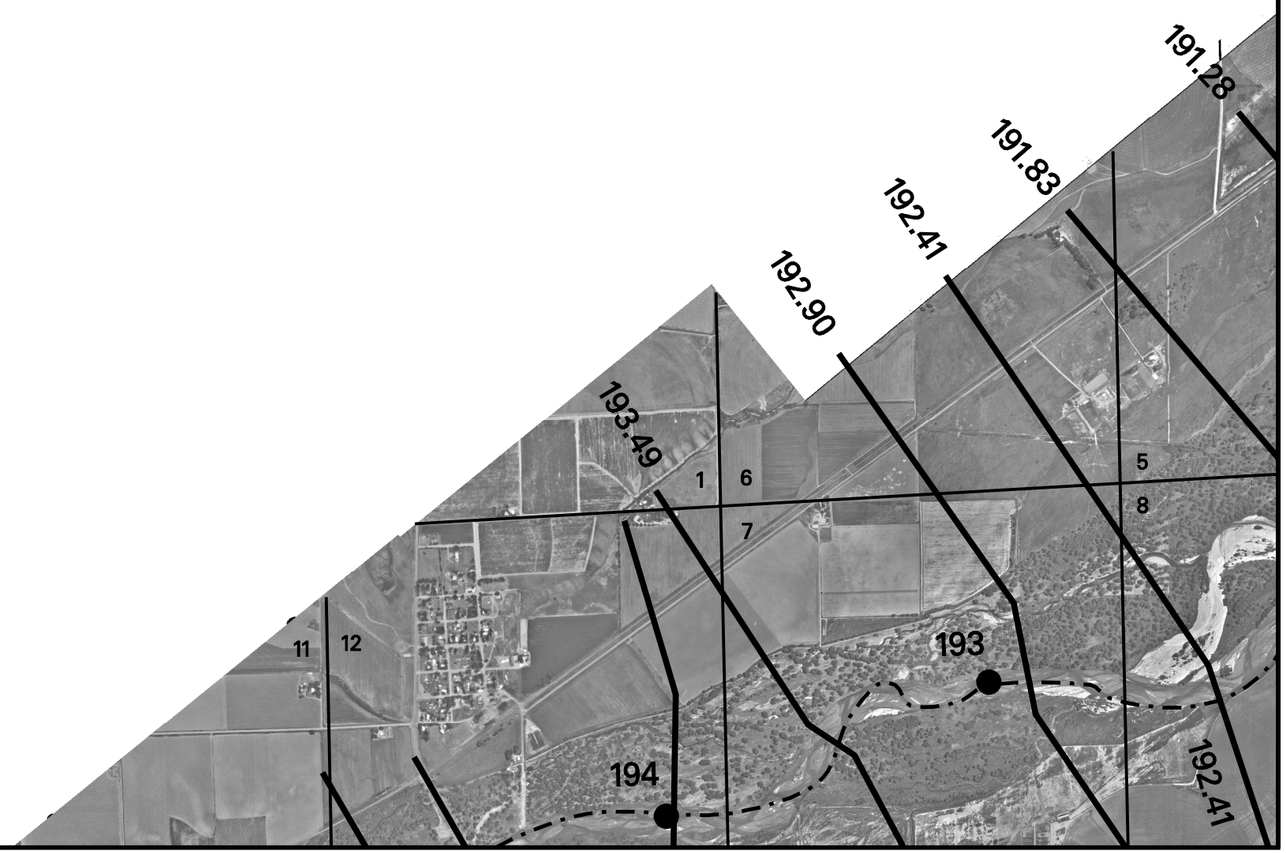

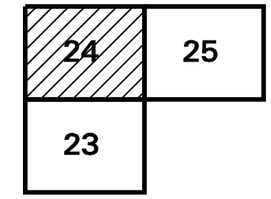

KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⊕ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 24 OF 54

Date: AUGUST 2006
Computer File: DC09H224.DGN
Plot Scale: 1" = 2000'

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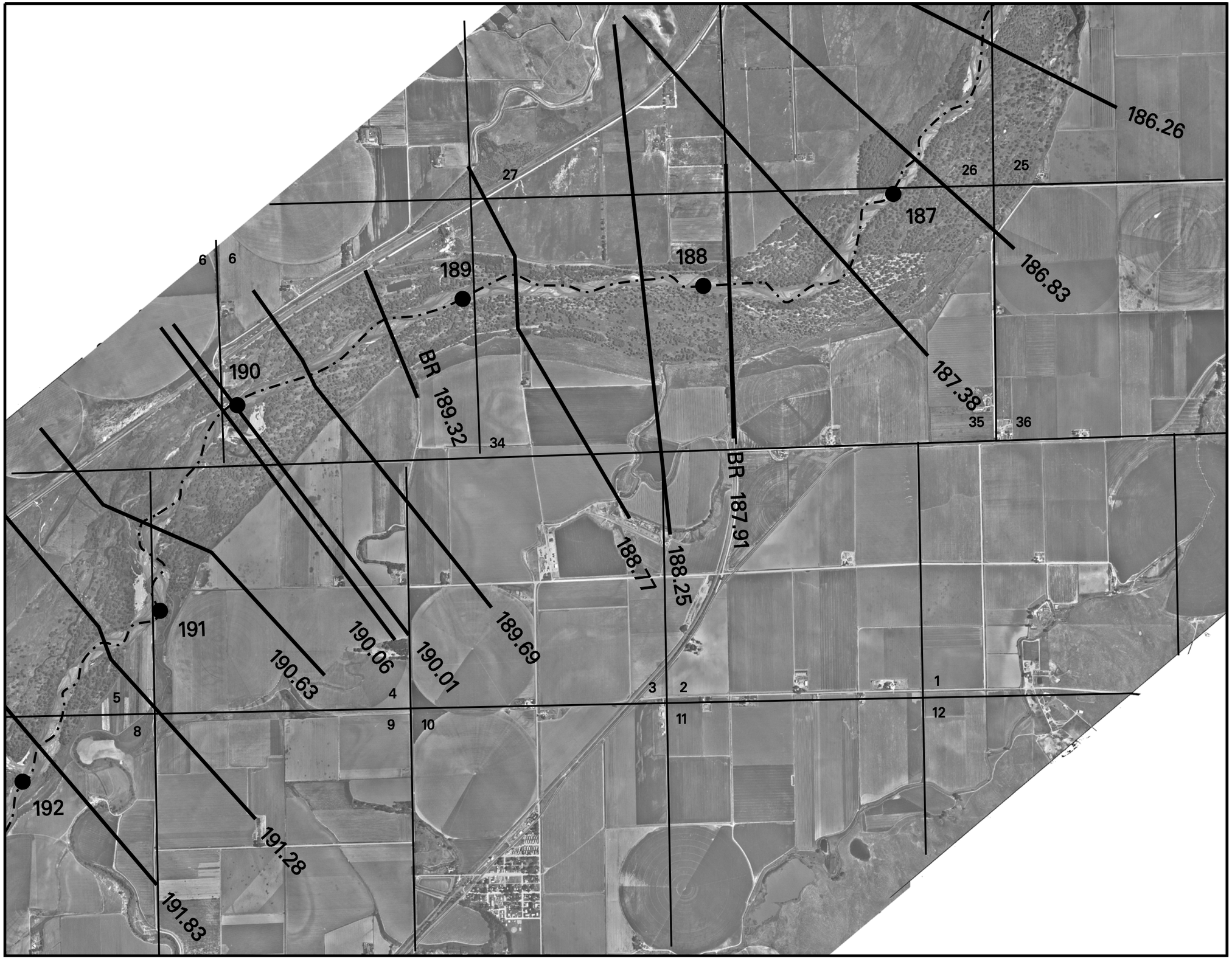

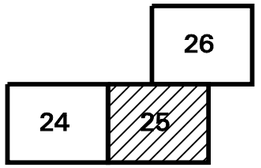

KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⊕ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 25 OF 54

Date: AUGUST 2006
Computer File: DC09H225.DGN
Plot Scale: 1" = 2000'

Sheet No.
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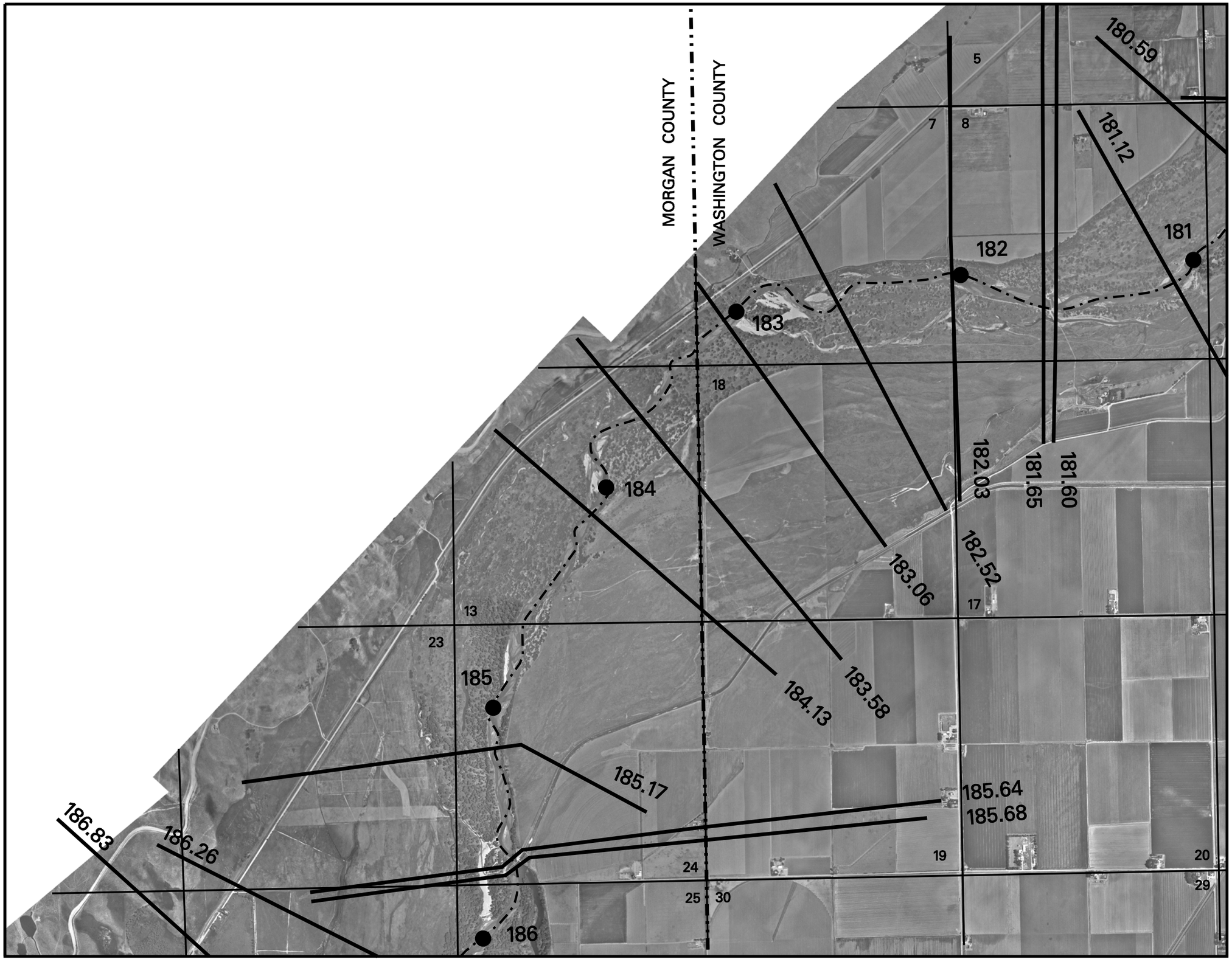

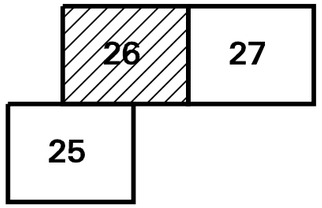

KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
◆ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 26 OF 54

Date: AUGUST 2006
Computer File: DA01H101.DGN
Plot Scale: 1" = 2000'

Sheet No.
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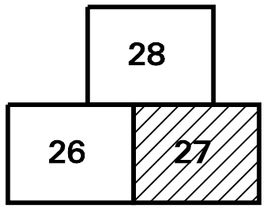

KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⌖ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 27 OF 54

Date: AUGUST 2006
Computer File: DC09H227.DGN
Plot Scale: 1" = 2000'

Sheet No.
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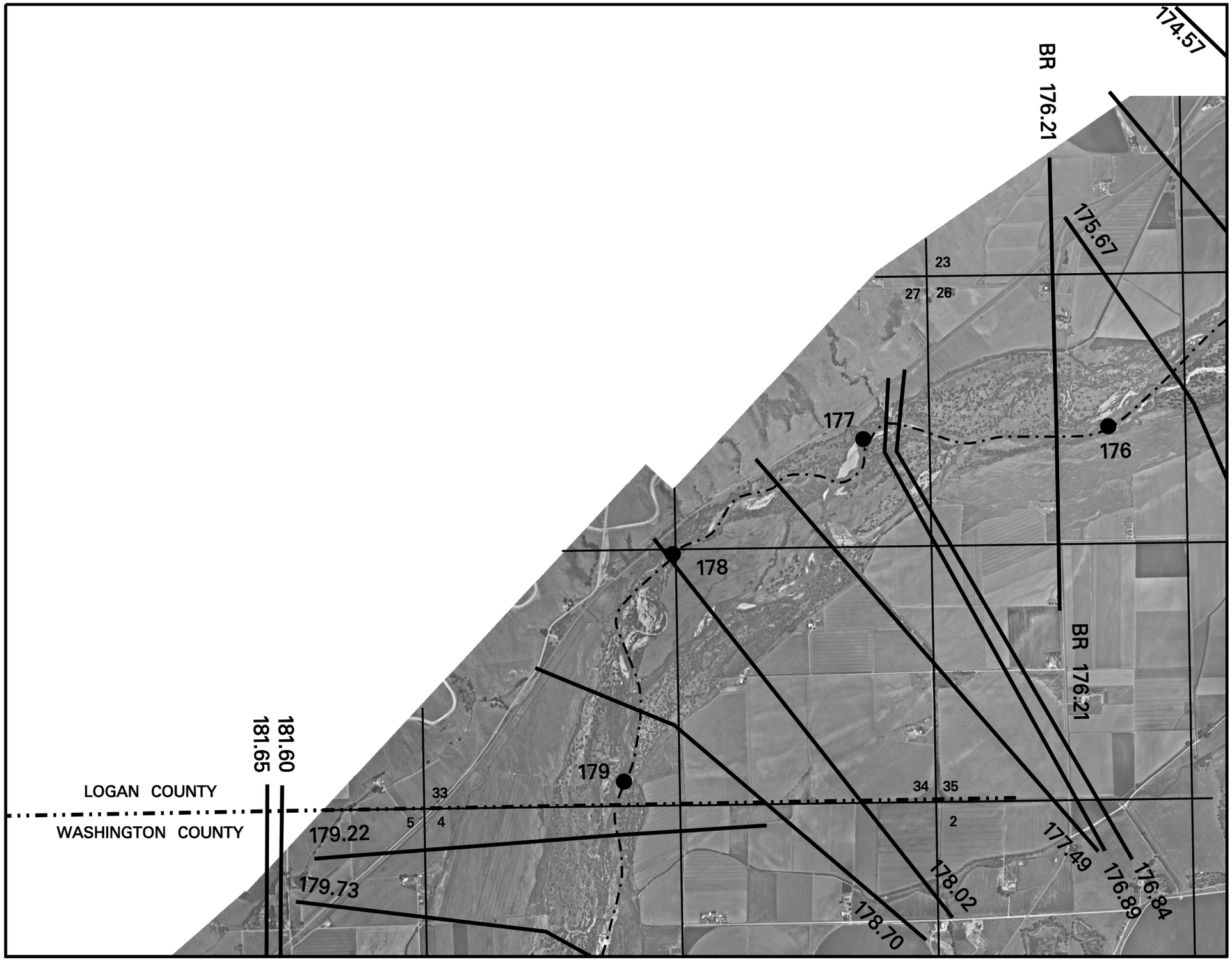

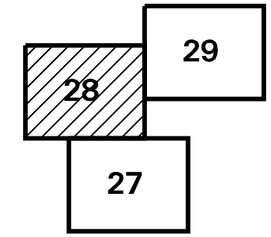

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 28 OF 54

Date: AUGUST 2006
Computer File: DC09H228.DGN
Plot Scale: 1" = 2000'

Sheet No.
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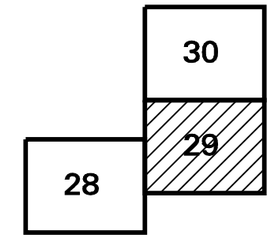

KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
◆ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 29 OF 54

Date: AUGUST 2006
Computer File: DC04H229.DGN
Plot Scale: 1" = 2000'

Sheet No.
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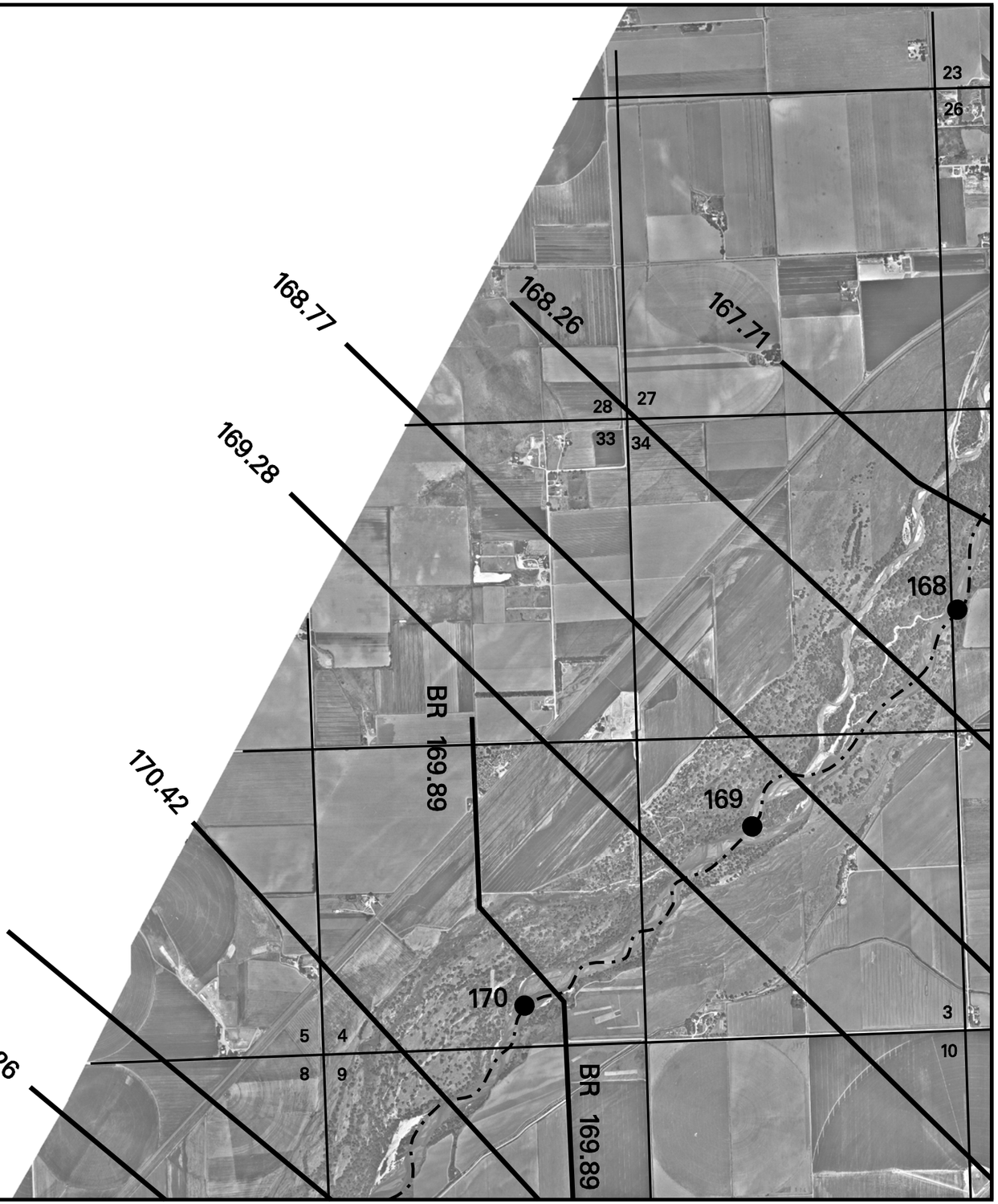

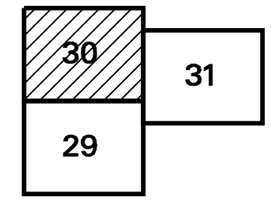

KEY MAP

LEGEND

— · — · —	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
◆ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 30 OF 54

Date: AUGUST 2006
Computer File: DC04H230.DGN
Plot Scale: 1" = 2000'

Sheet No.
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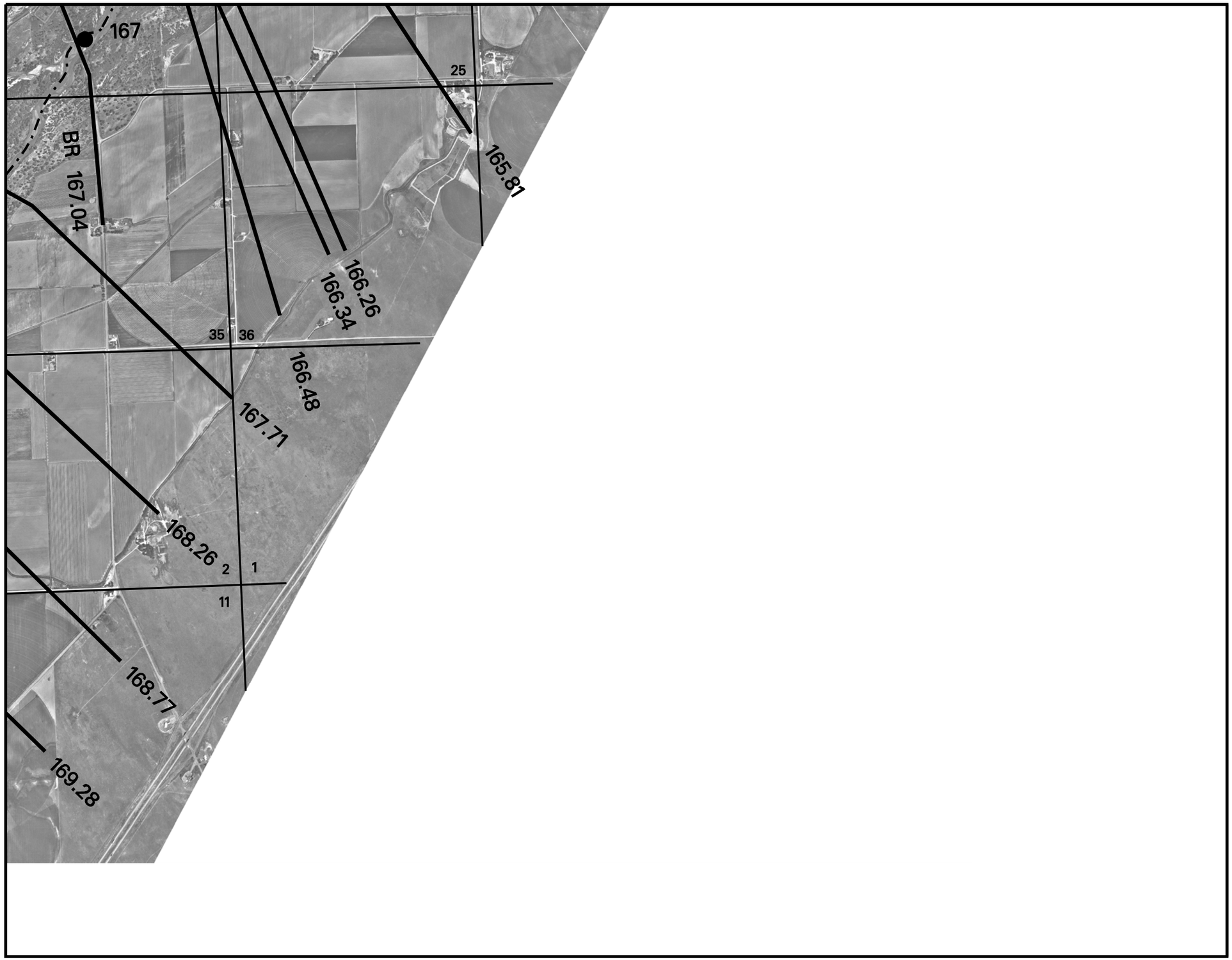
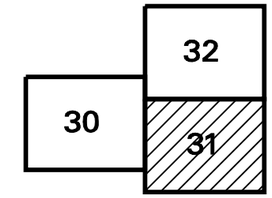




KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

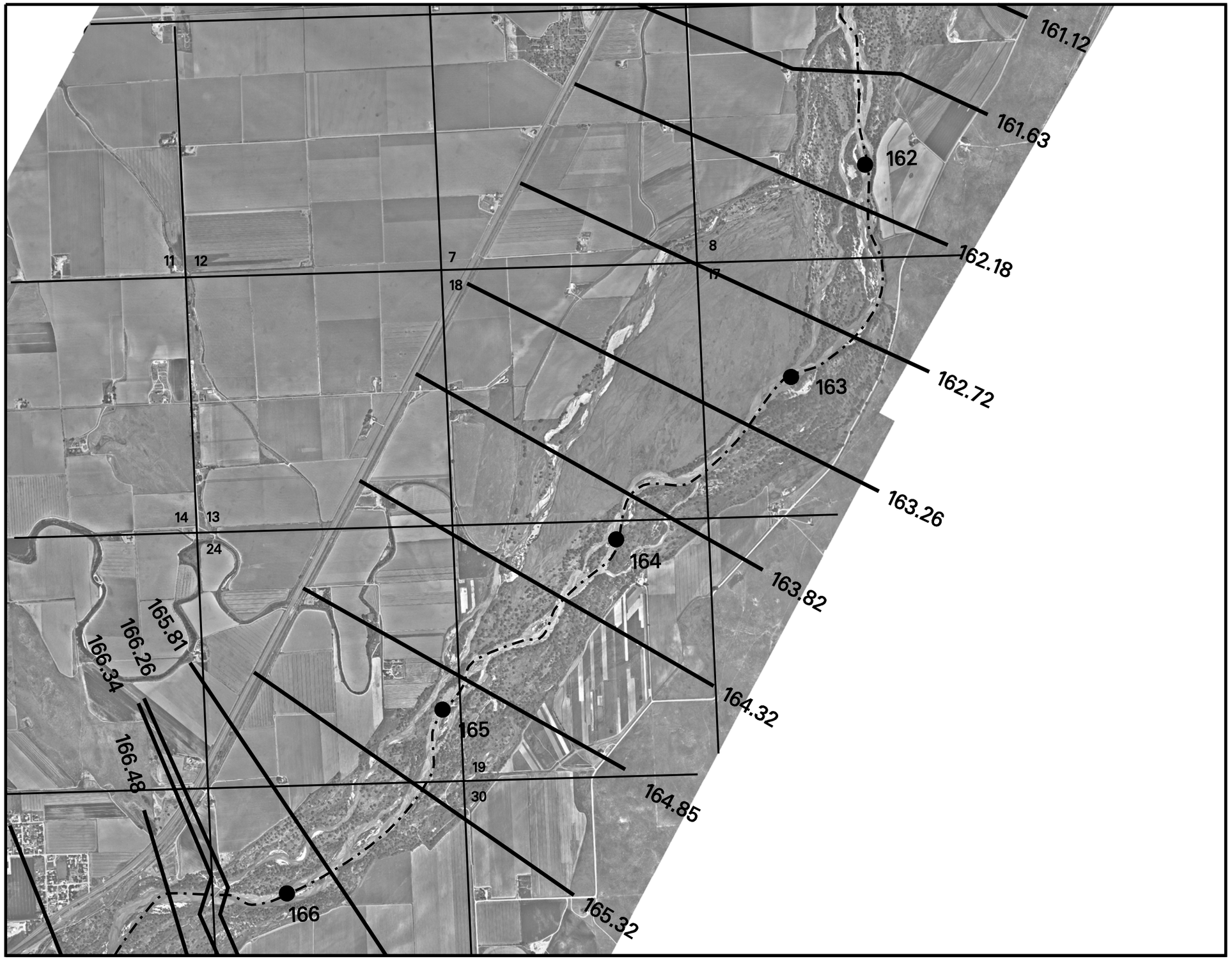
US Army Corps of Engineers
Omaha District

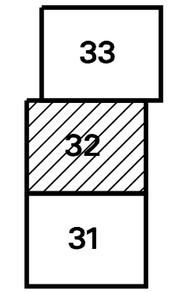
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 31 OF 54

Date: AUGUST 2006
Computer File: DC09H231.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.31





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

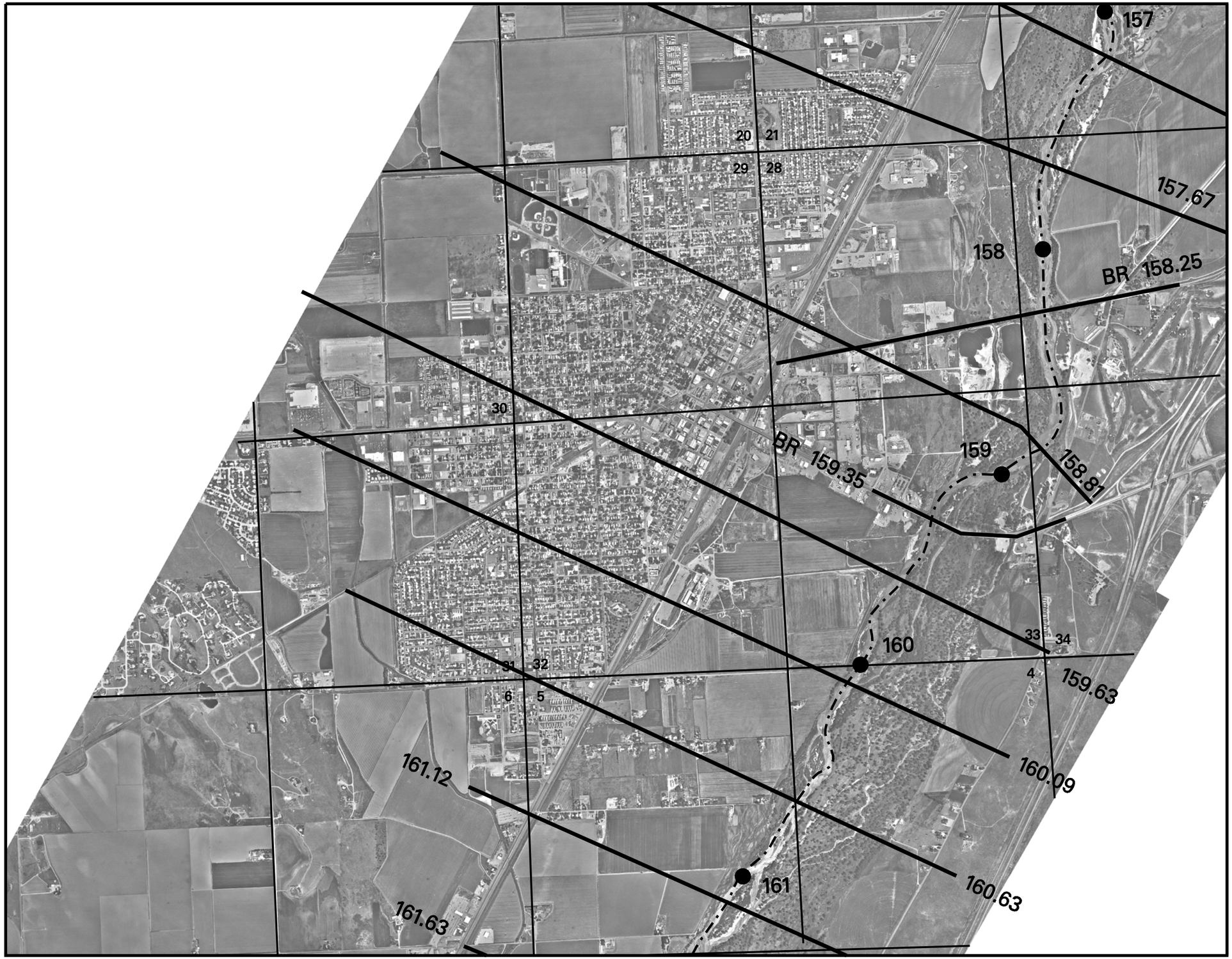
US Army Corps of Engineers
Omaha District

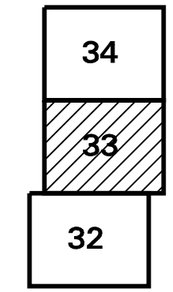
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 32 OF 54

Date: AUGUST 2006
Computer File: DC09H232.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.32





KEY MAP

LEGEND

— · — · —	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
◆ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

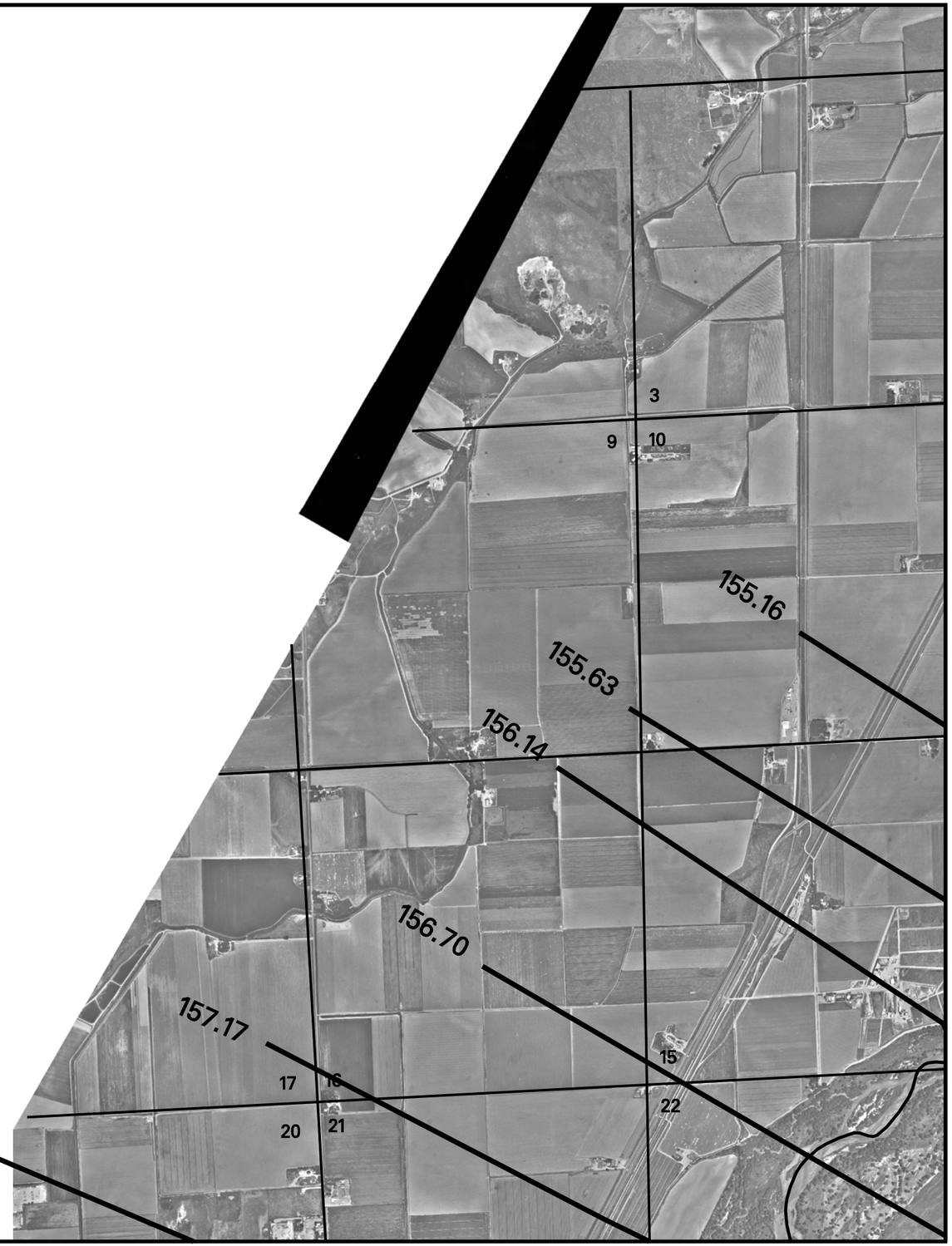
US Army Corps of Engineers
Omaha District

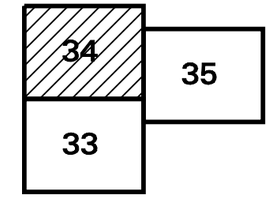
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 33 OF 54

Date: AUGUST 2006
Computer File: DC09H233.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.33





KEY MAP

LEGEND

	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⌖ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

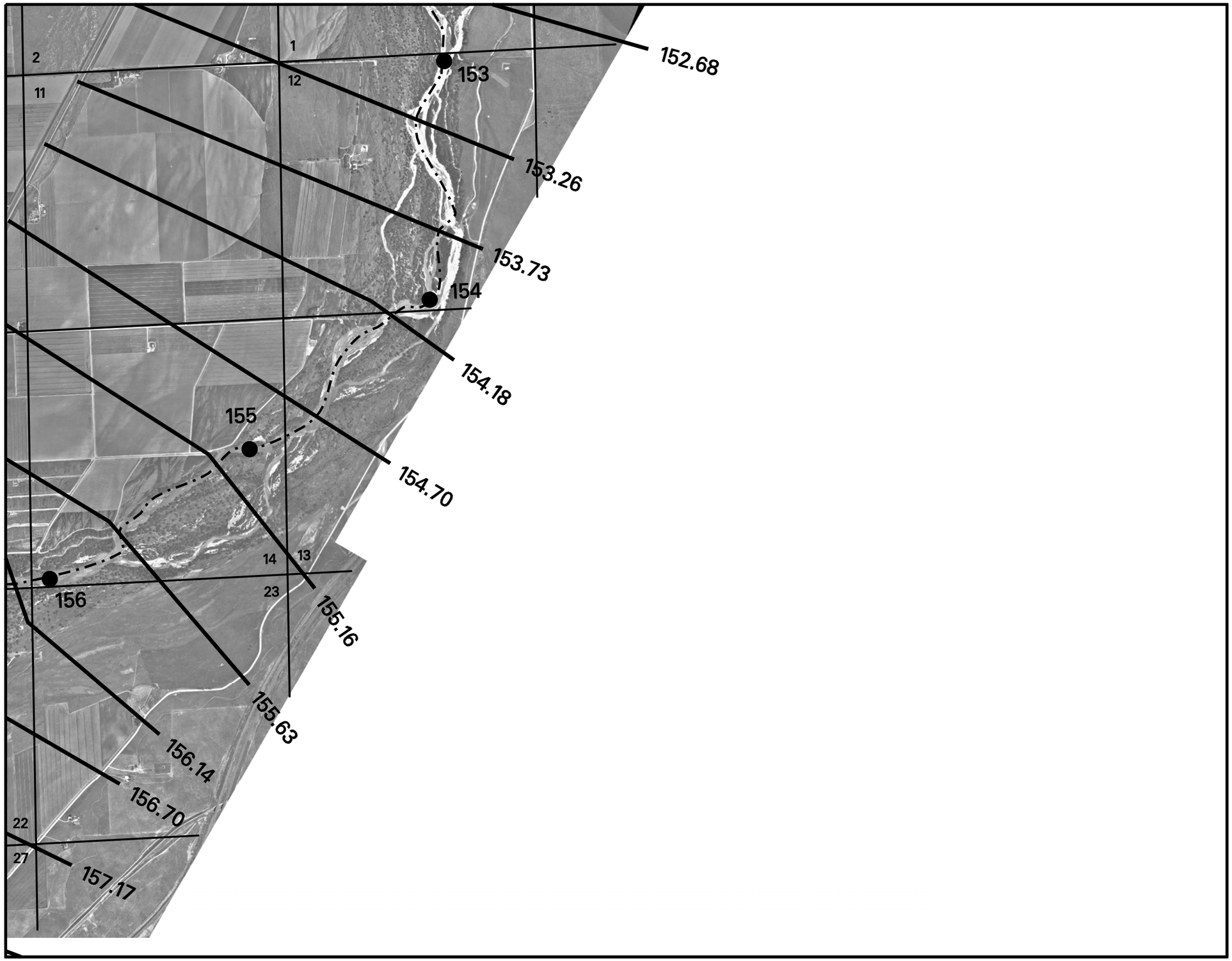
US Army Corps of Engineers
Omaha District

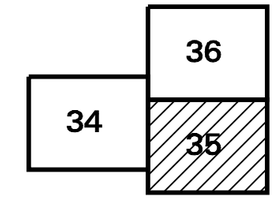
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 34 OF 54

Date: AUGUST 2006
Computer File: DC09H234.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.34





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

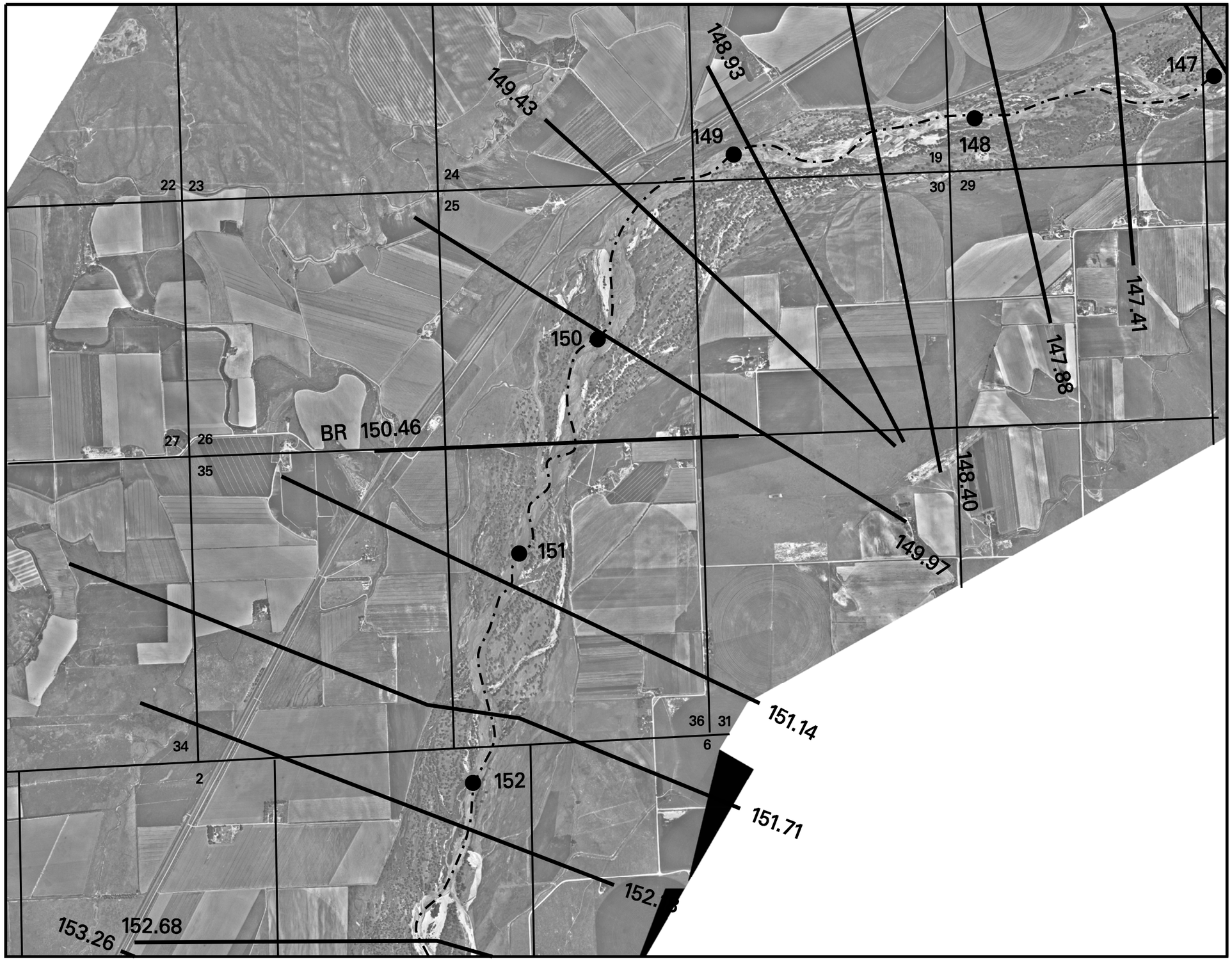
US Army Corps of Engineers
Omaha District

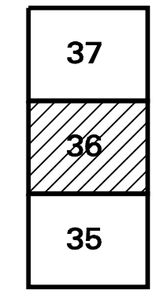
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 35 OF 54

Date: AUGUST 2006
Computer File: DC09H235.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.35





KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 309 RIVER MILE
- 44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.
Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 36 OF 54

Date: AUGUST 2006
Computer File: DC04H236.DGN
Plot Scale: 1" = 2000'
Sheet No. 2.36

KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⊕ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

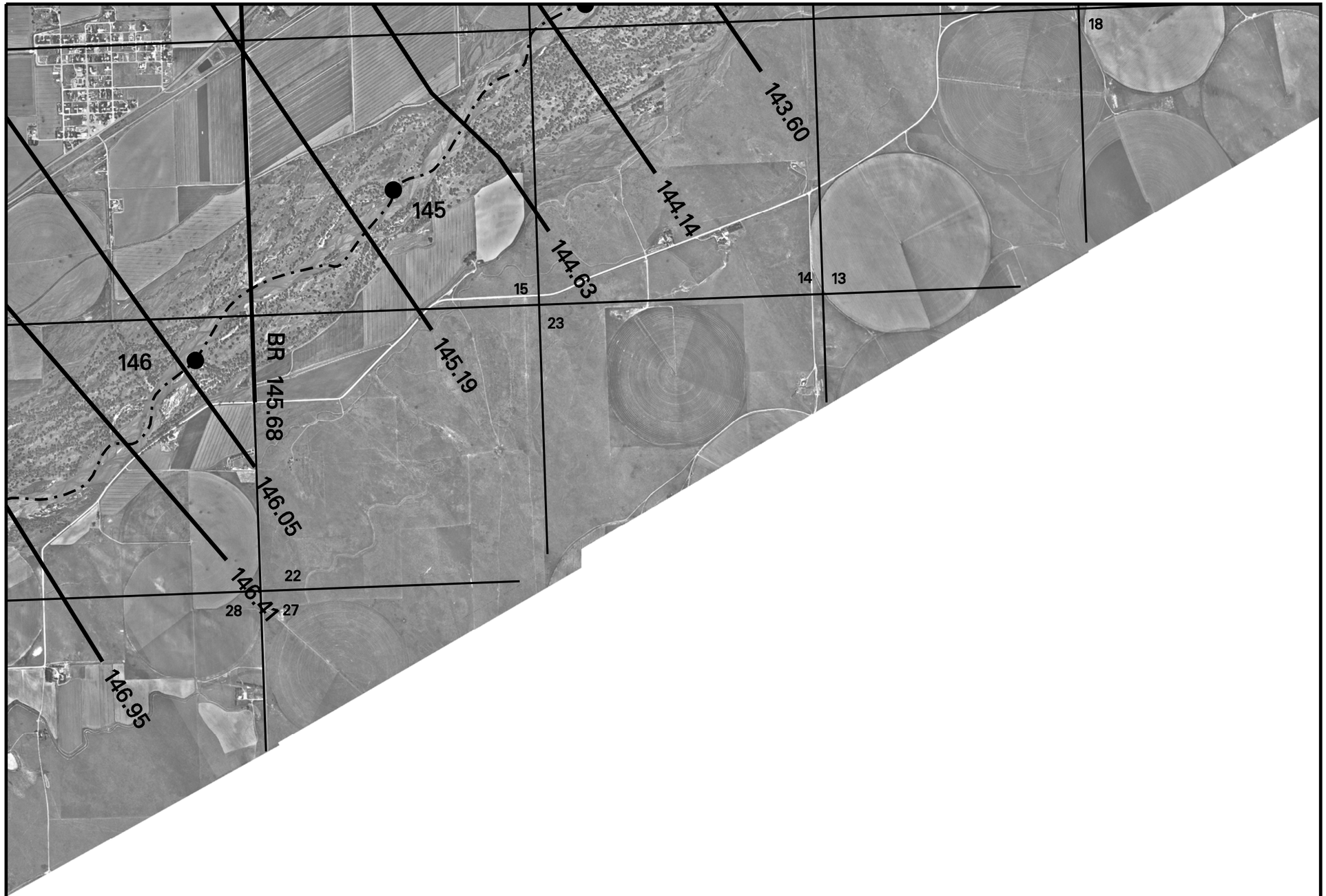
US Army Corps of Engineers
Omaha District

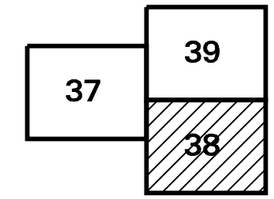
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 37 OF 54

Date: AUGUST 2006
Computer File: DC09H237.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.37





KEY MAP

LEGEND

— · — · —	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
◆ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.
Submitted by: Jeff McClenathan, Chief HYDRAULICS Section

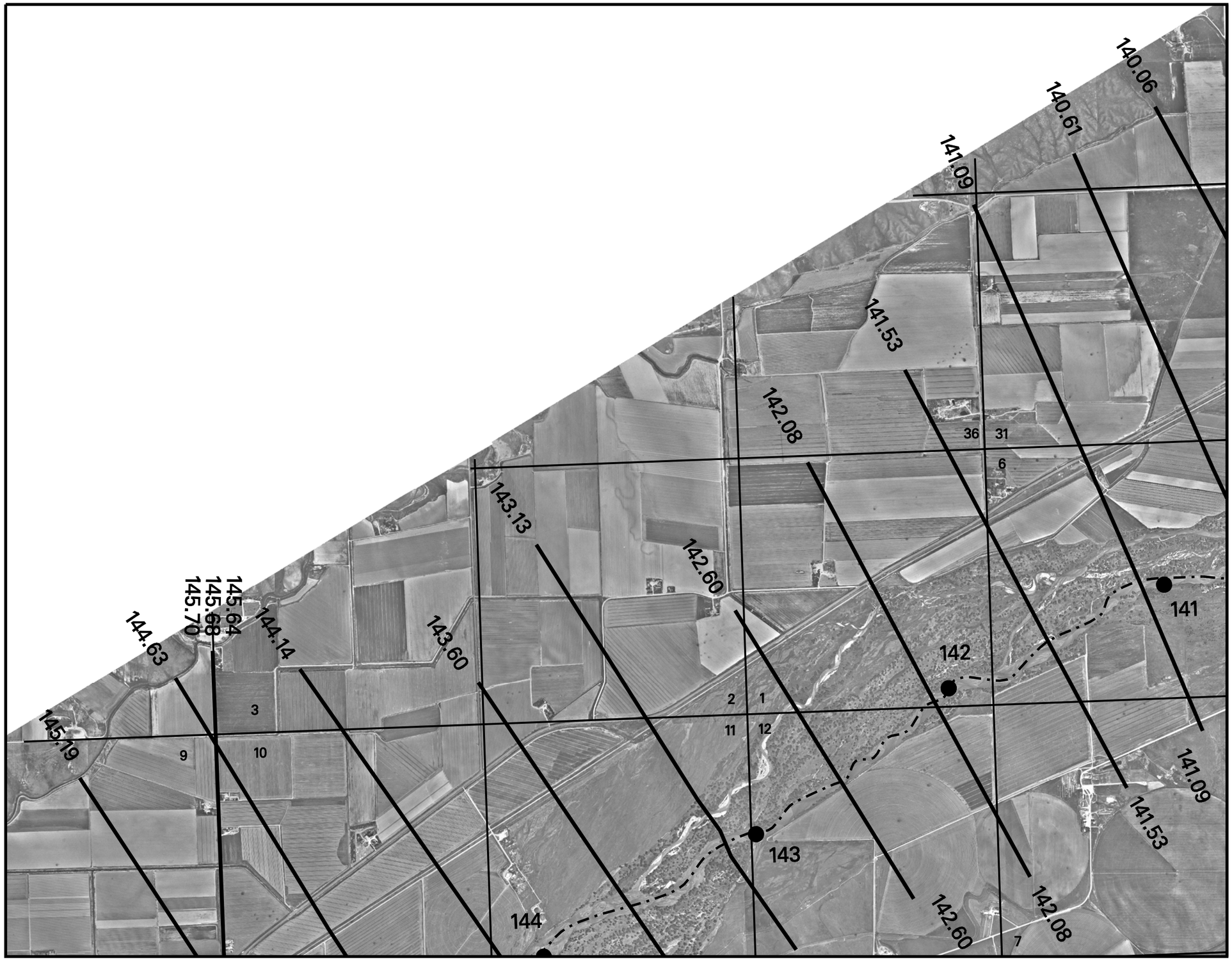
US Army Corps of Engineers
Omaha District

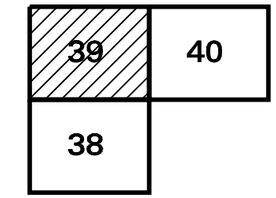
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 38 OF 54

Date: AUGUST 2006
Computer File: DC09H238.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.38





KEY MAP

LEGEND

— · — ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⊕ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: C.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
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Chief HYDRAULICS Section

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Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 39 OF 54

Date: AUGUST 2006
Computer File: DC09H239.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.39