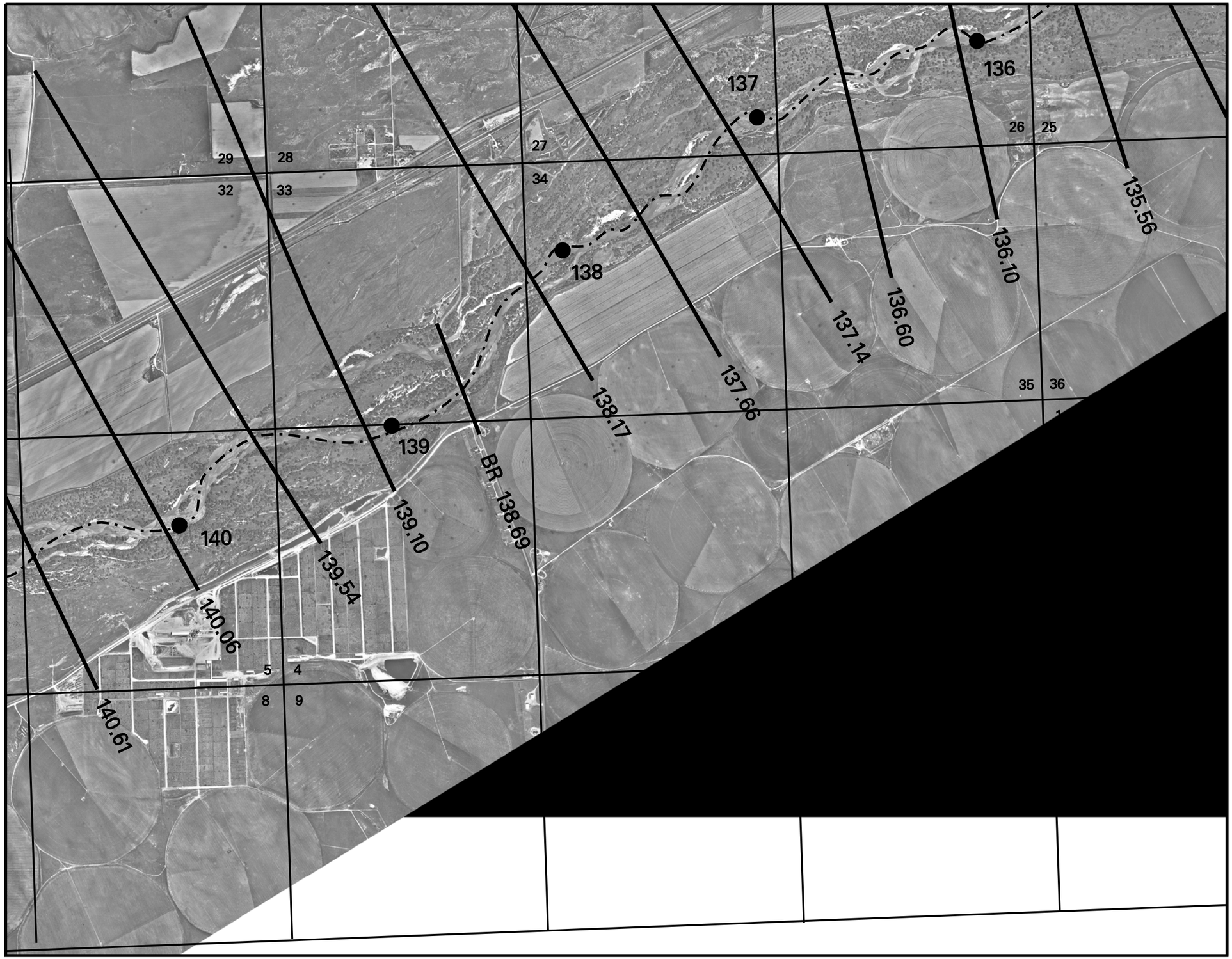
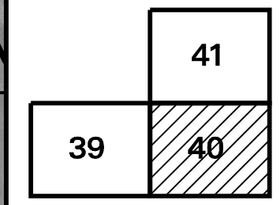




KEY MAP

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

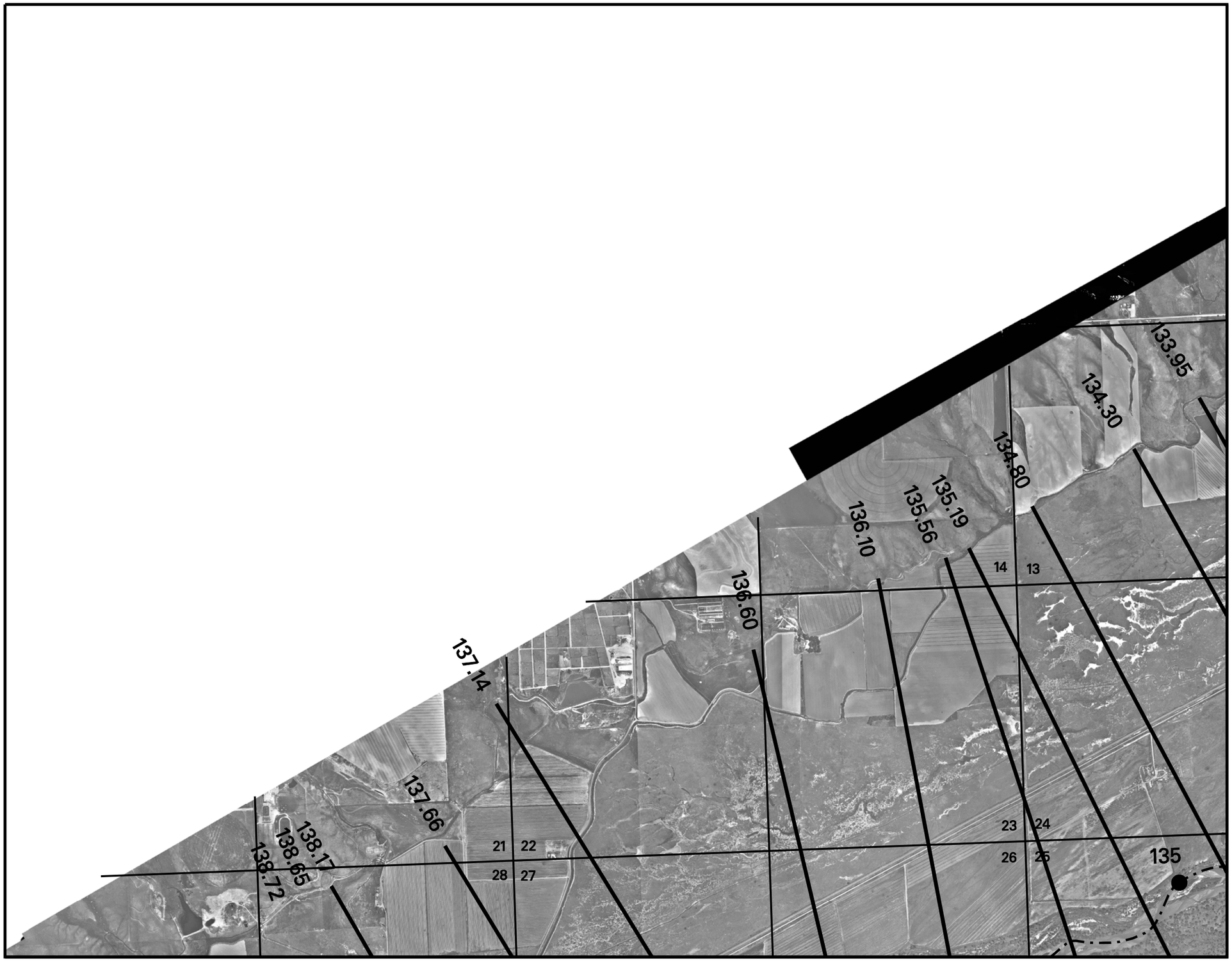
US Army Corps of Engineers
Omaha District

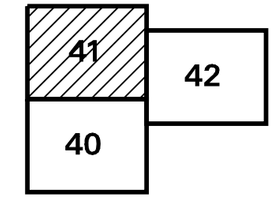
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 40 OF 54

Date: AUGUST 2006
Computer File: DC04H240.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.40





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

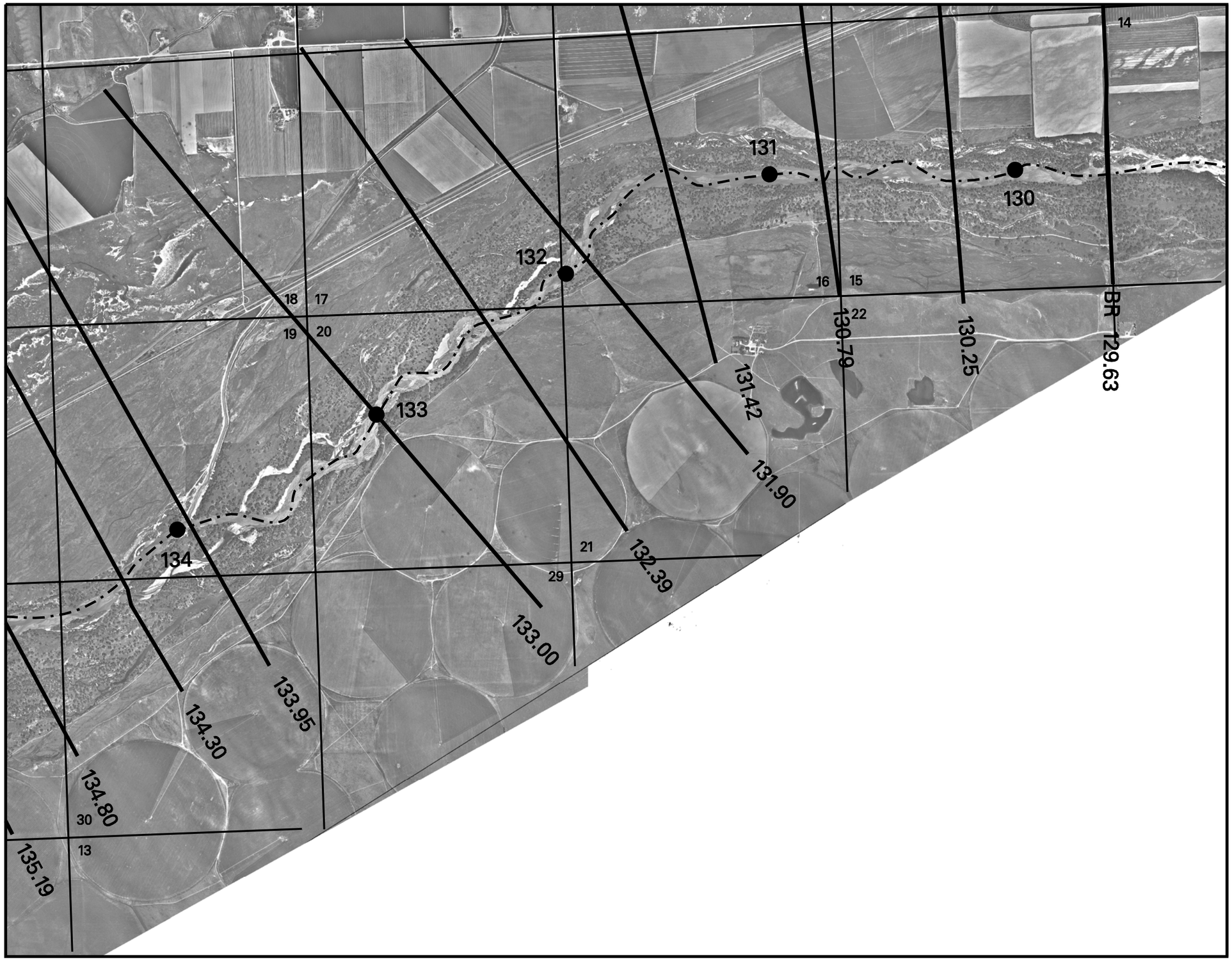
US Army Corps of Engineers
Omaha District

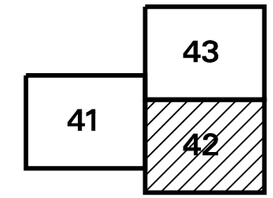
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 41 OF 54

Date: AUGUST 2006
Computer File: DC09H241.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.41





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

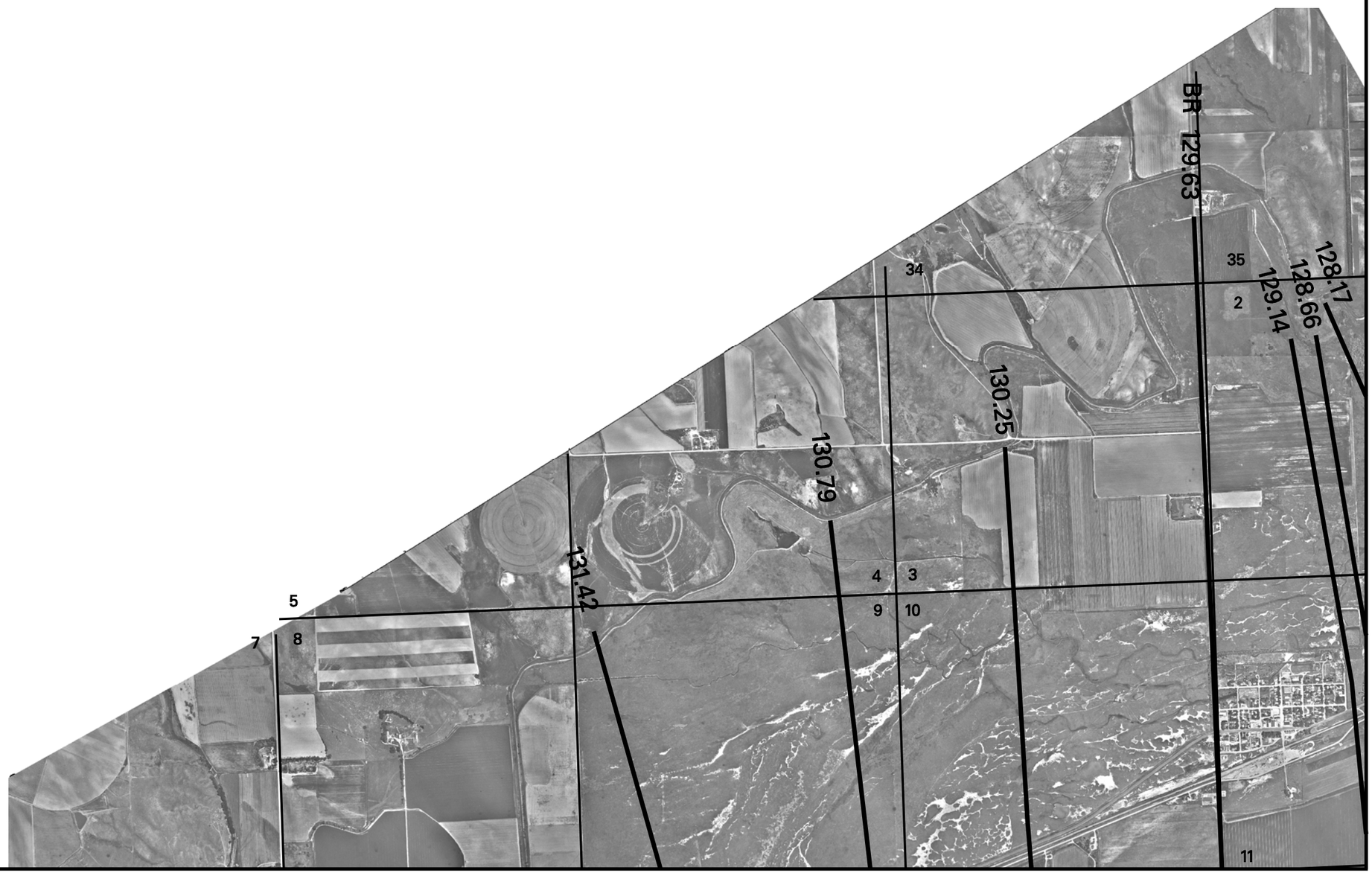
US Army Corps of Engineers
Omaha District

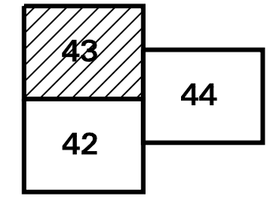
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 42 OF 54

Date: AUGUST 2006
Computer File: DC09H242.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.42





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

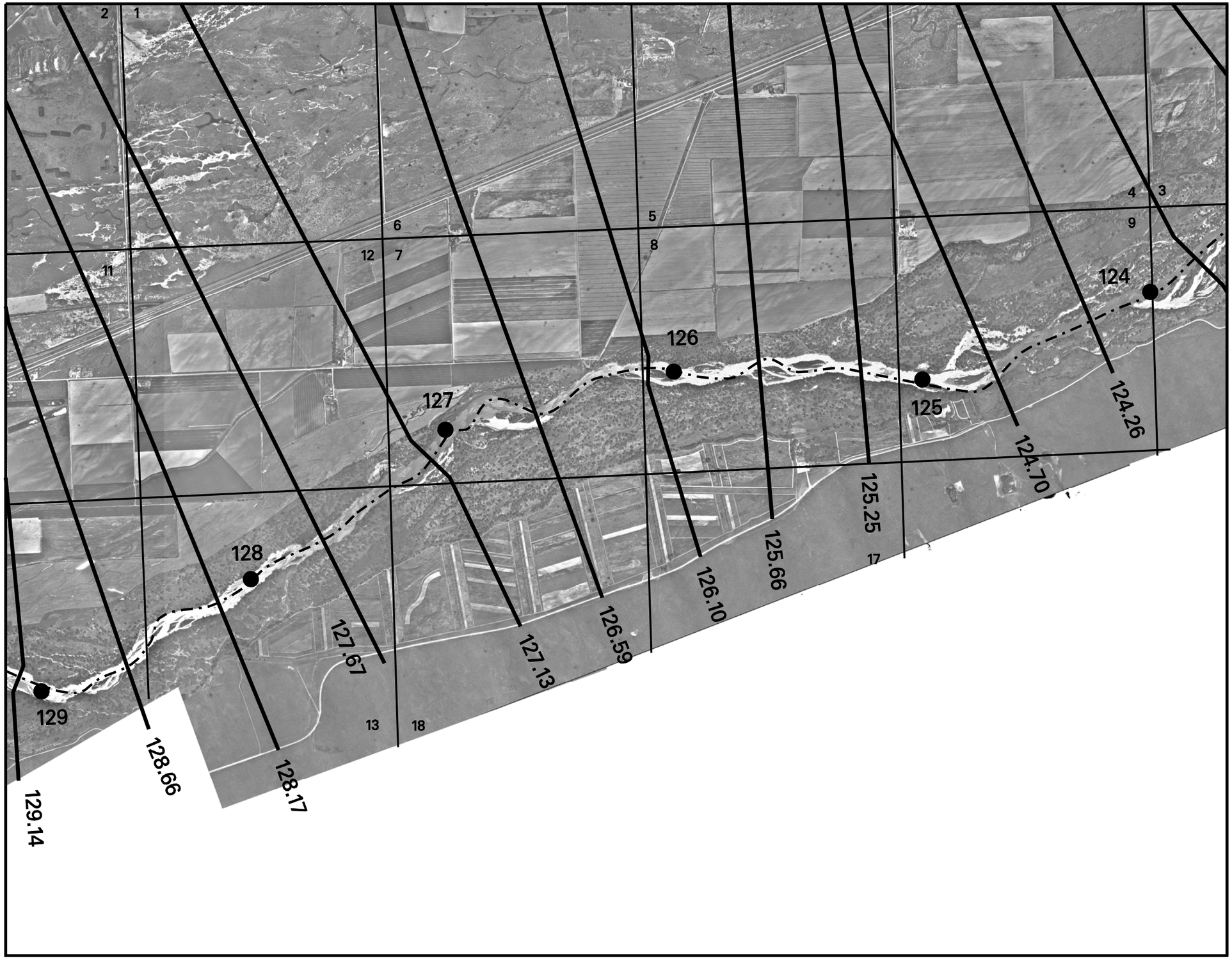
US Army Corps of Engineers
Omaha District

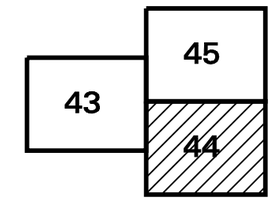
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 43 OF 54

Date: AUGUST 2006
Computer File: DC09H243.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.43





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

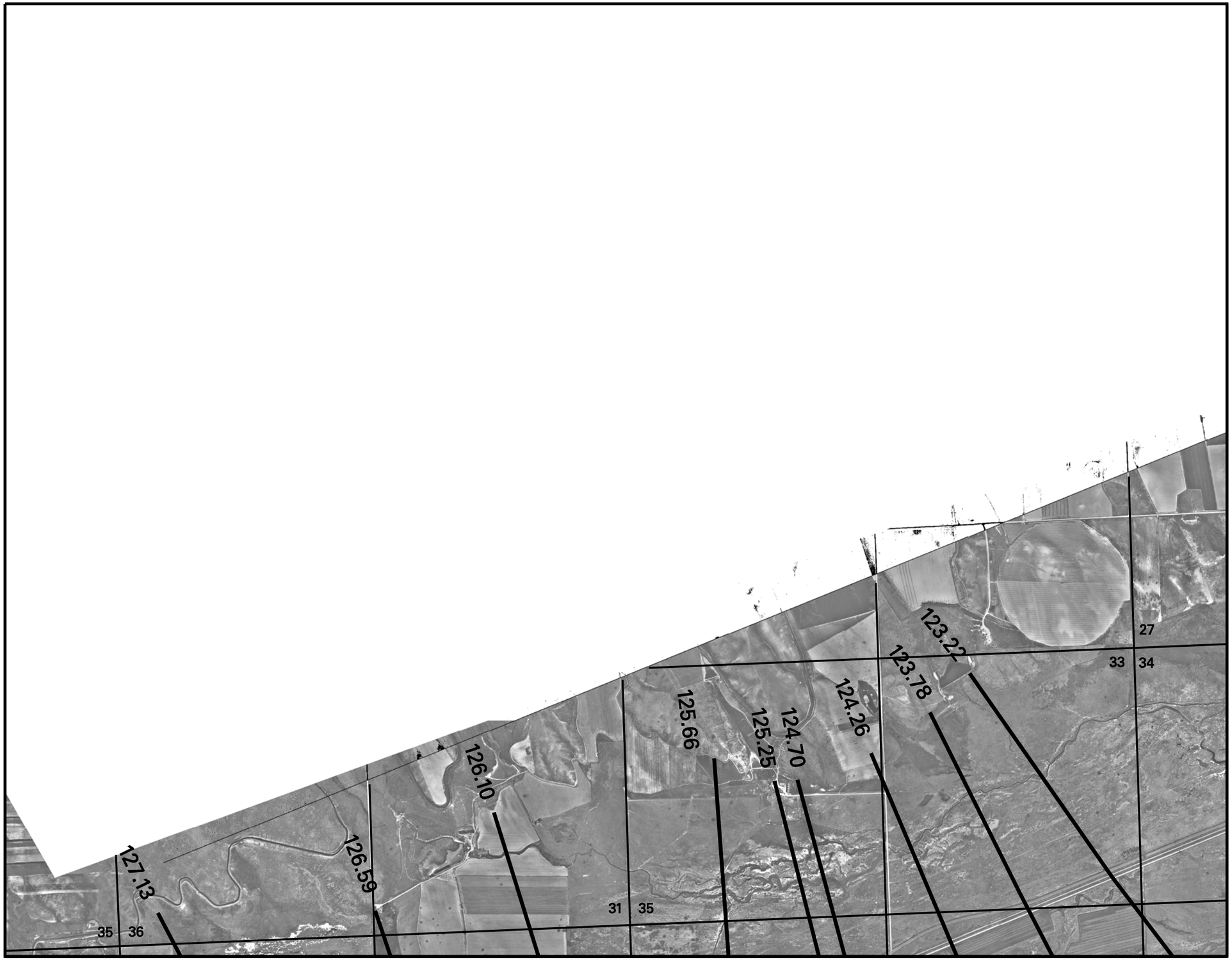
US Army Corps of Engineers
Omaha District

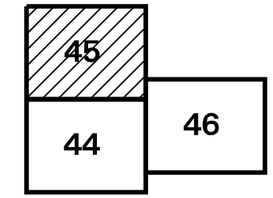
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 44 OF 54

Date: AUGUST 2006
Computer File: DC09H244.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.44





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

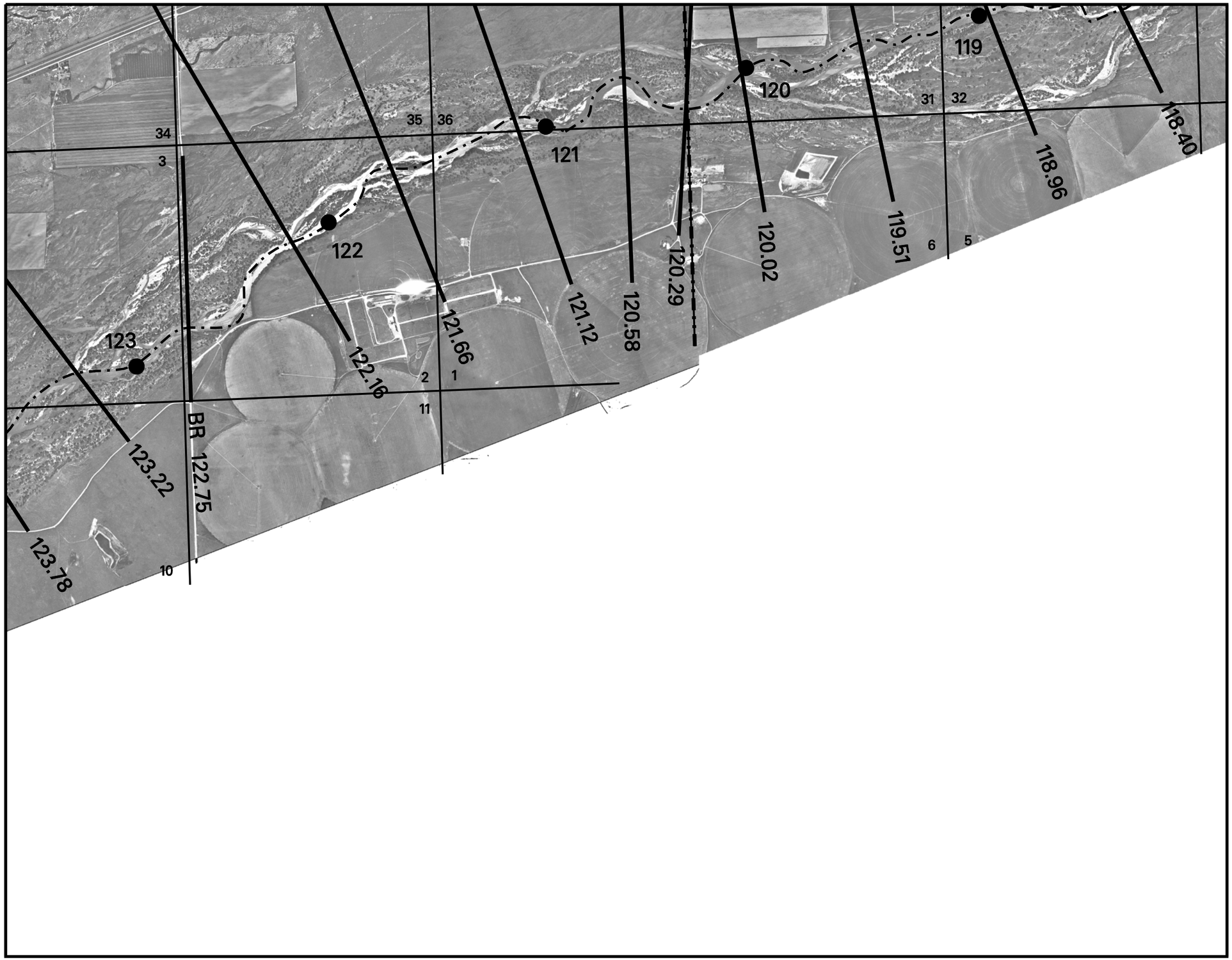
US Army Corps of Engineers
Omaha District

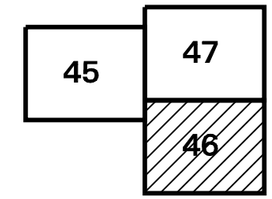
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 45 OF 54

Date: AUGUST 2006
Computer File: DC09H245.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.45





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

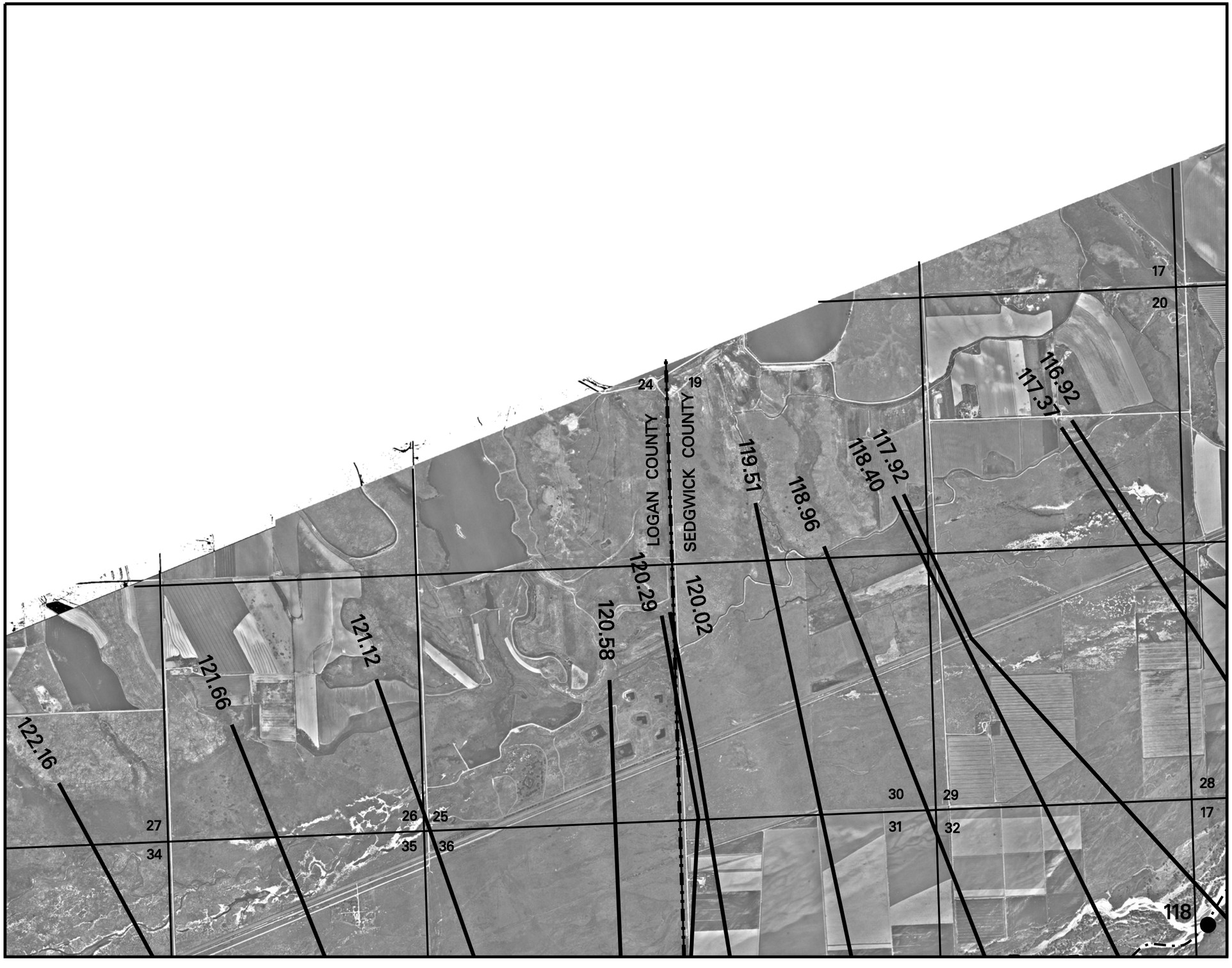
US Army Corps of Engineers
Omaha District

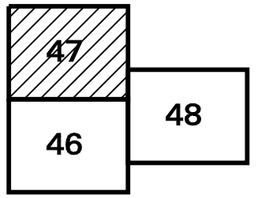
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 46 OF 54

Date: AUGUST 2006
Computer File: DC09H246.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.46





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

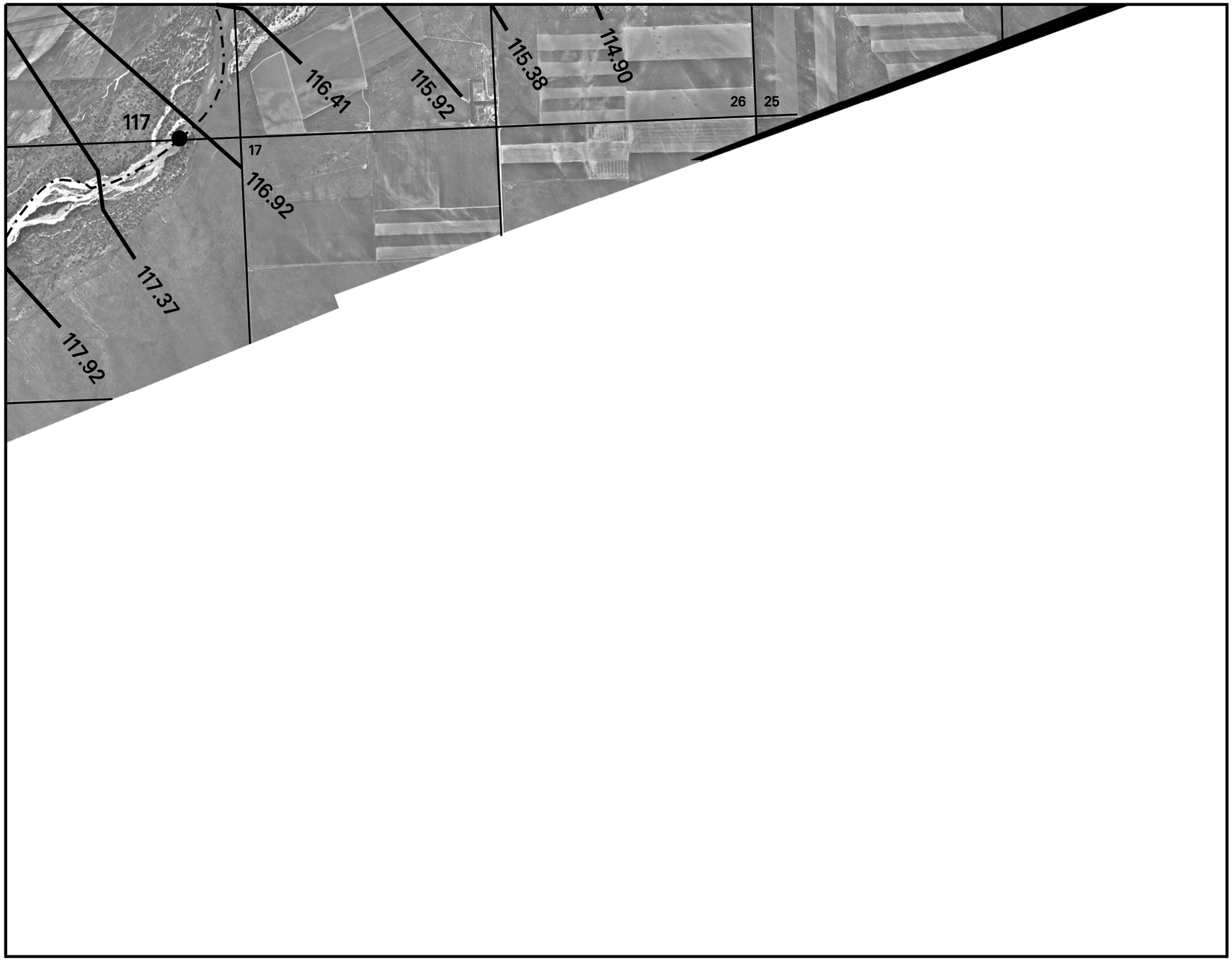
US Army Corps of Engineers
Omaha District

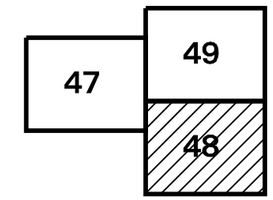
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 47 OF 54

Date: AUGUST 2006
Computer File: DC04H247.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.47





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

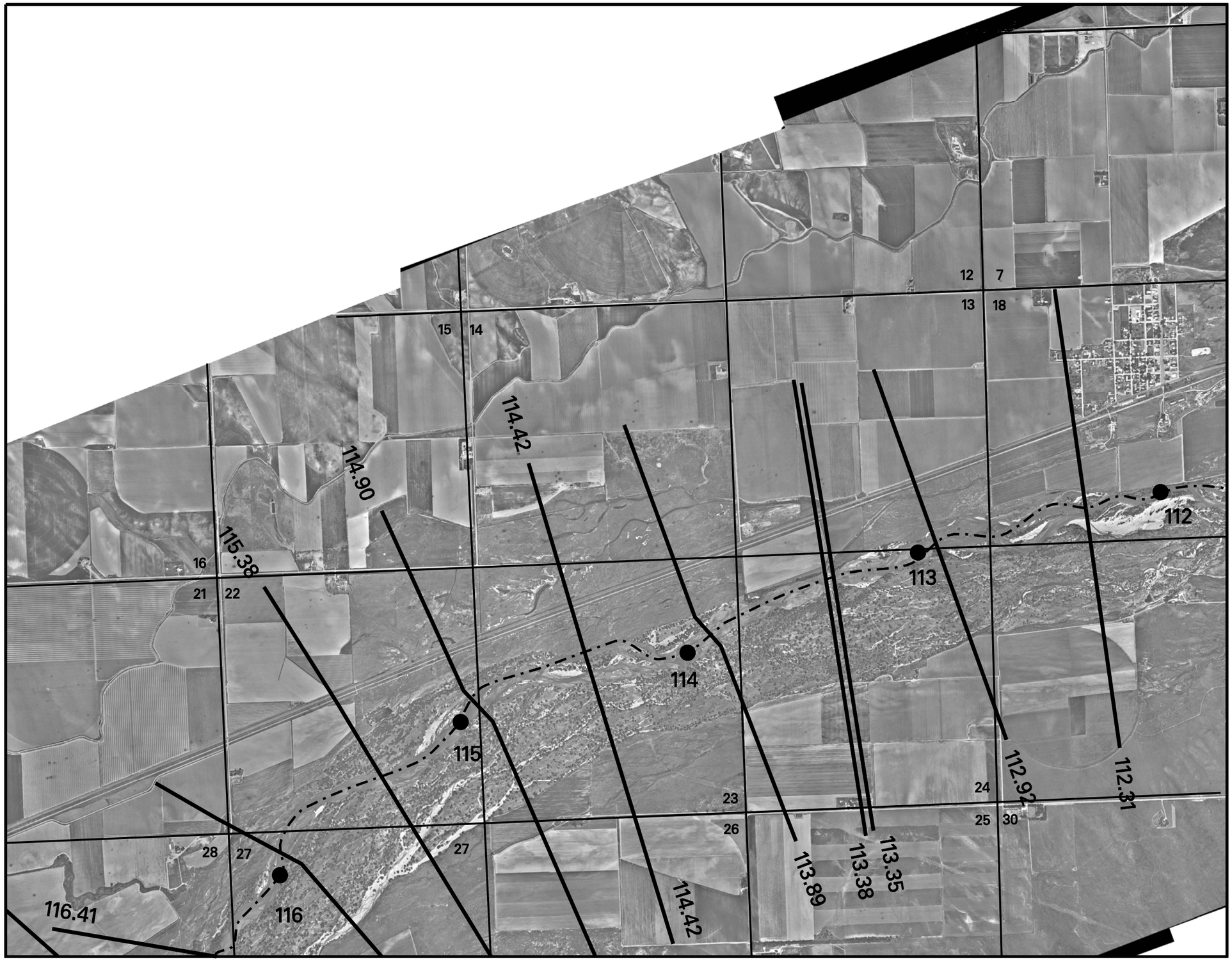
US Army Corps of Engineers Omaha District

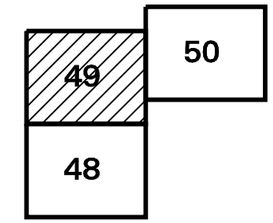
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 48 OF 54

Date: AUGUST 2006
Computer File: DC09H248.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.48





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

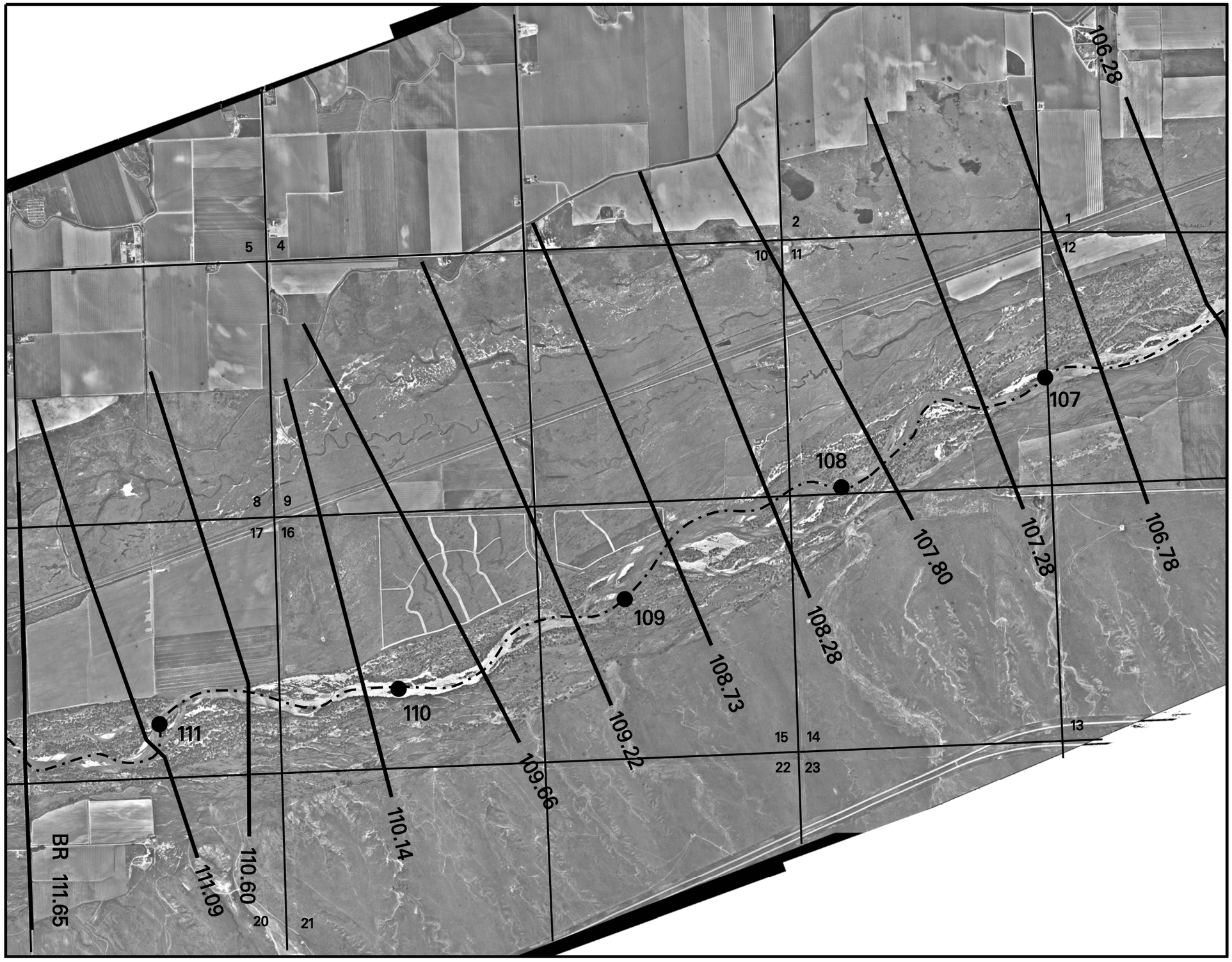
US Army Corps of Engineers
Omaha District

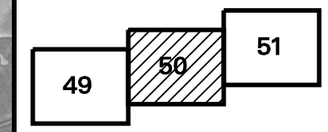
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 49 OF 54

Date: AUGUST 2006
Computer File: DC09H249.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.49





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

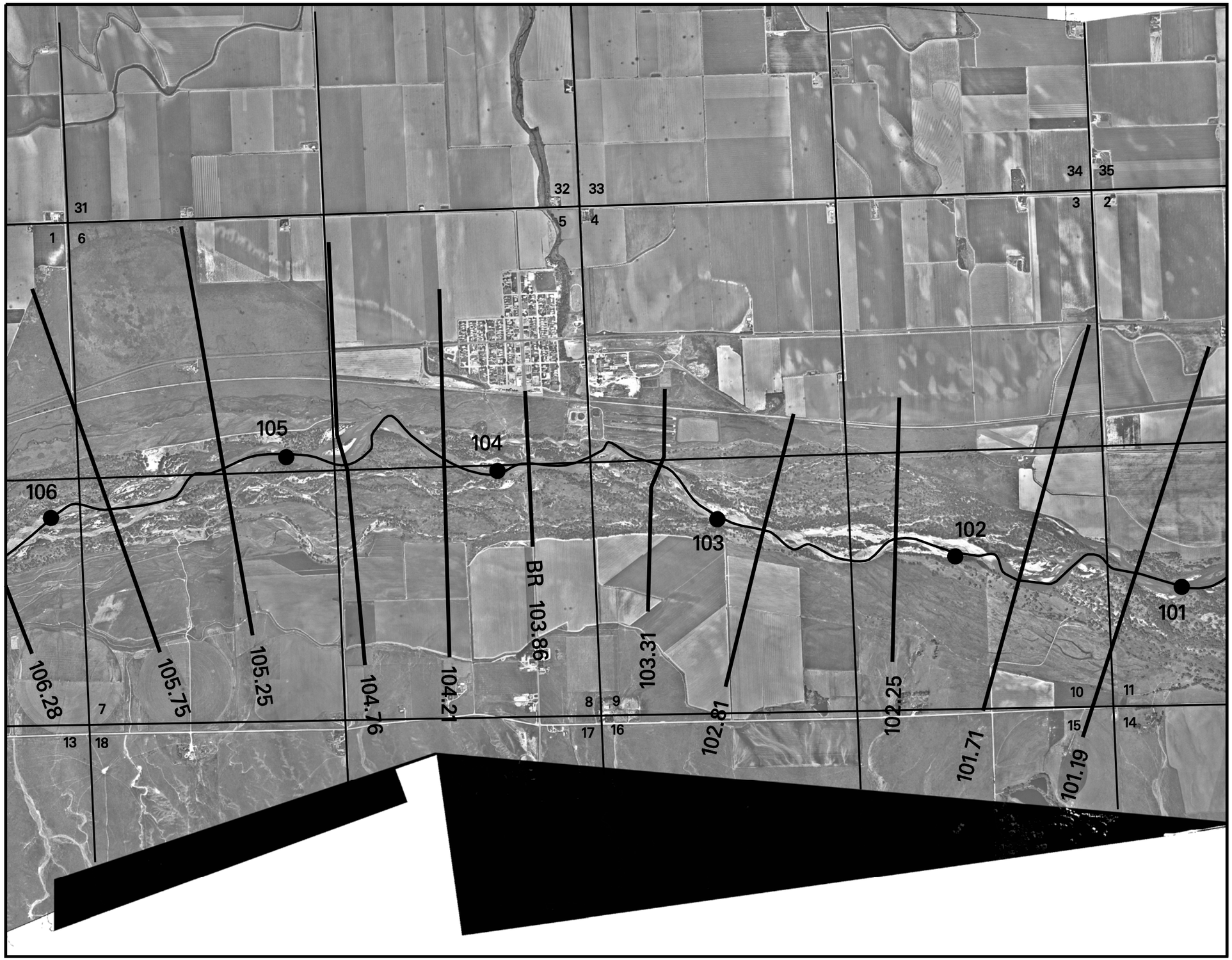
US Army Corps of Engineers
Omaha District

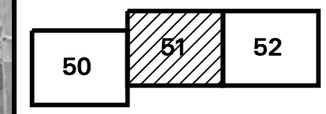
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 50 OF 54

Date: AUGUST 2006
Computer File: DC04H250.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.50





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

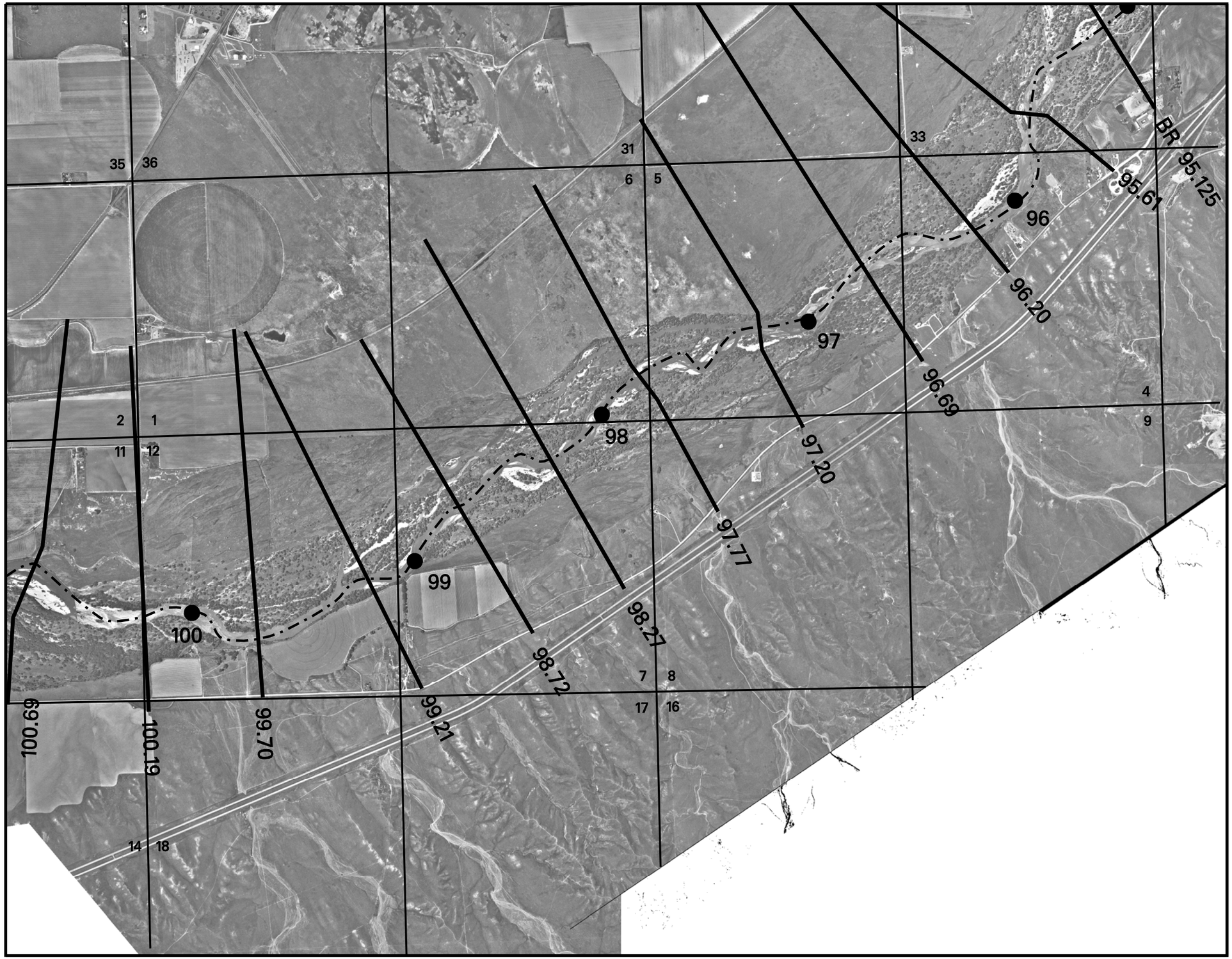
US Army Corps of Engineers
Omaha District

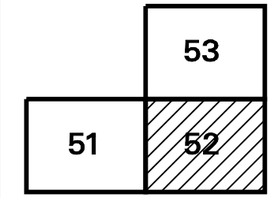
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 51 OF 54

Date: AUGUST 2006
Computer File: DC04H251.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.51





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

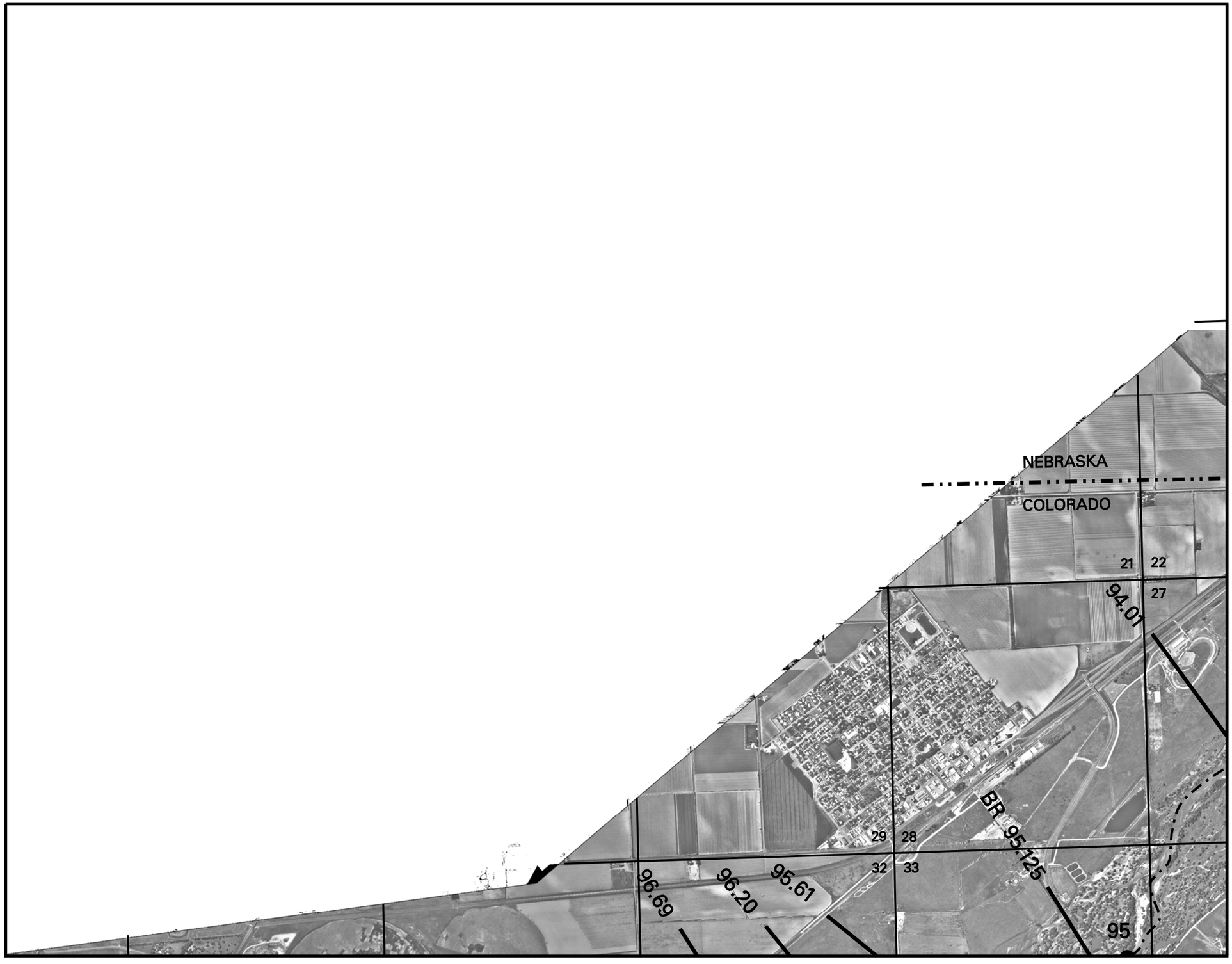
US Army Corps of Engineers
Omaha District

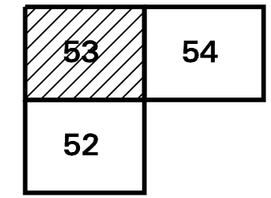
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 52 OF 54

Date: AUGUST 2006
Computer File: DC09H252.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.52





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

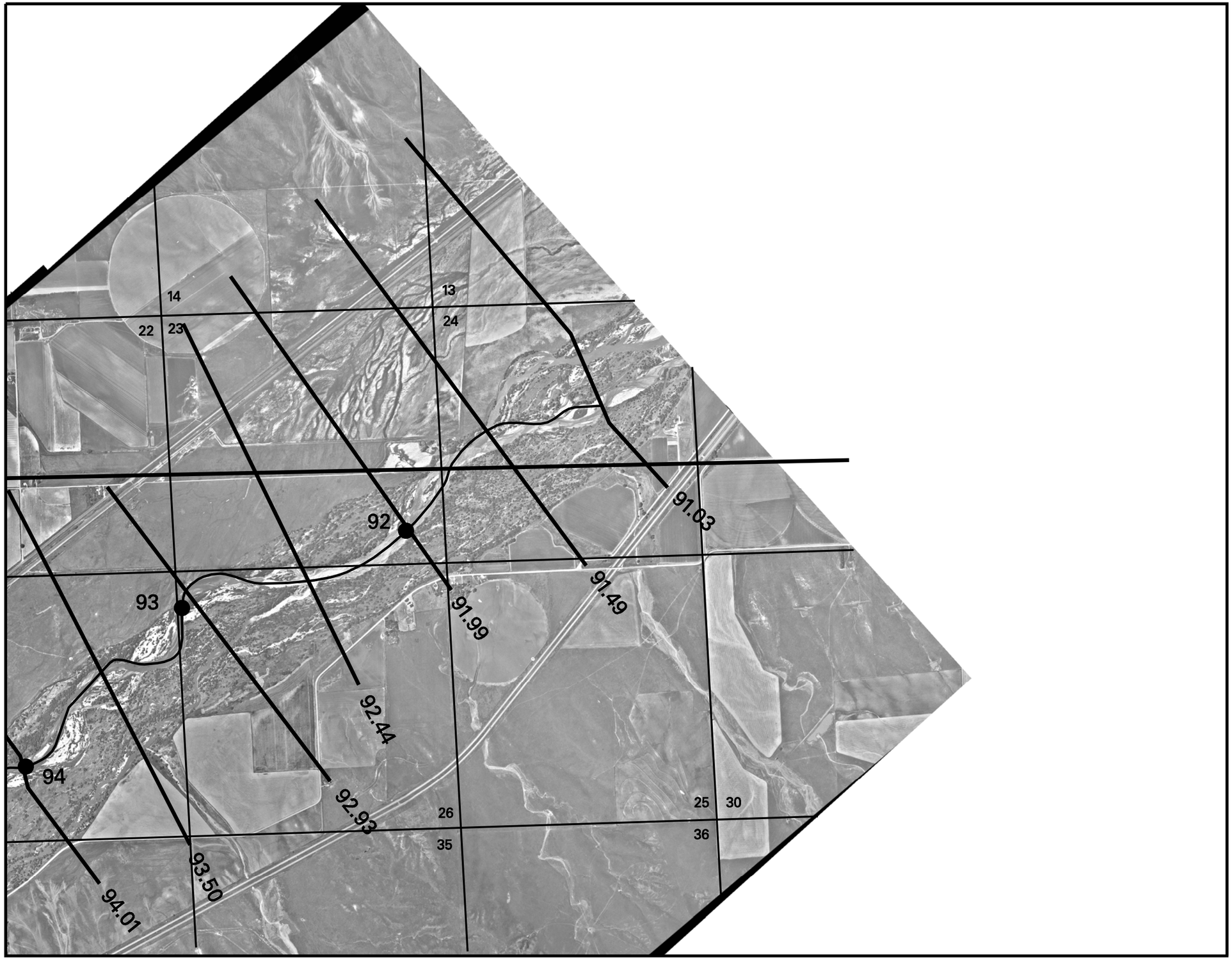
US Army Corps of Engineers
Omaha District

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 53 OF 54

Date: AUGUST 2006
Computer File: DC09H253.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.53



53	54
52	

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

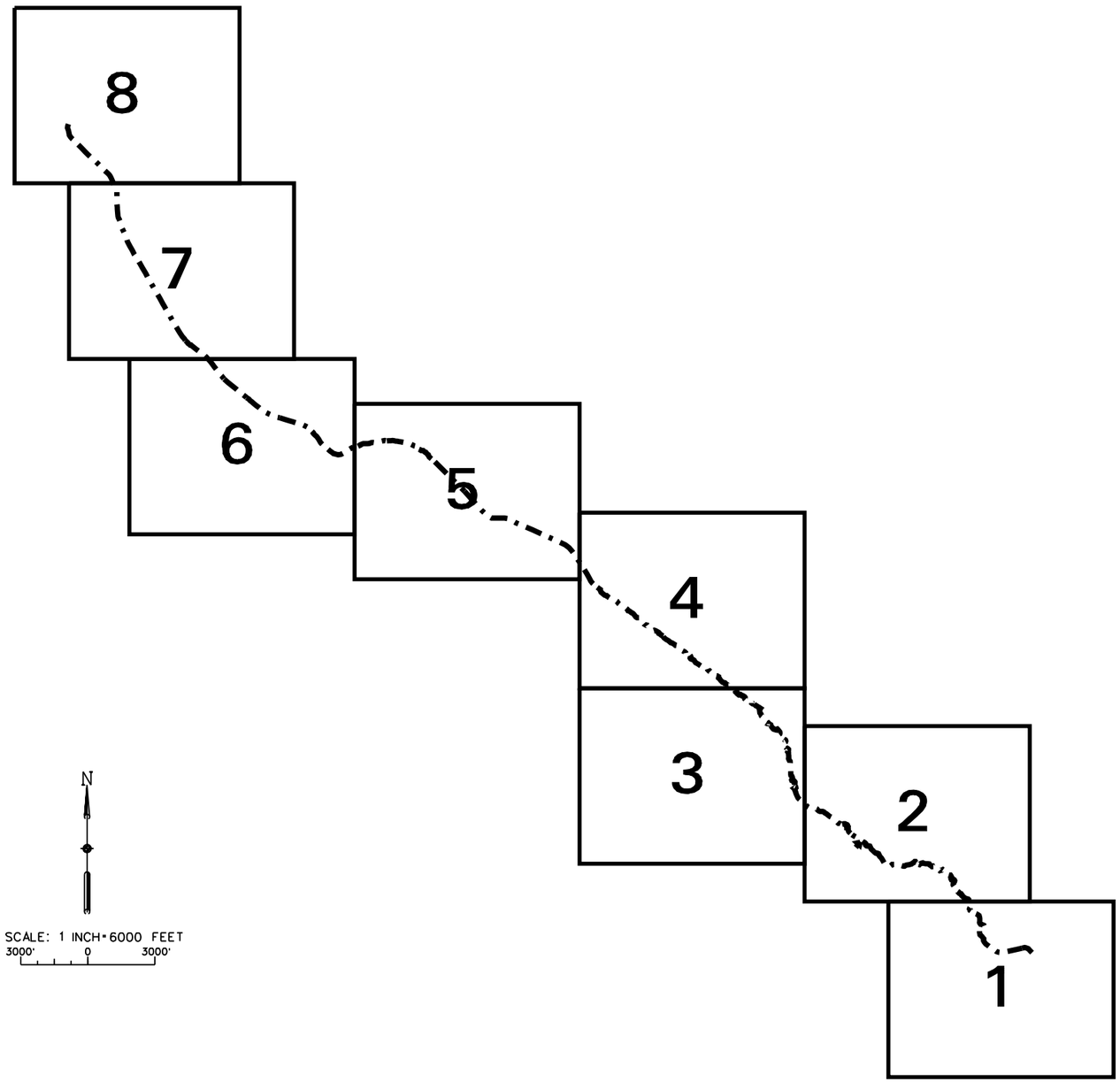
US Army Corps of Engineers
Omaha District

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 54 OF 54

Date: AUGUST 2006
Computer File: DC09H254.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.54



Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
CHERRY CREEK

SHEET LAYOUT FOR CHERRY CREEK

Date: AUGUST 2006
Computer File: DC04H300.DGN
Plot Scale: 1" = 6000'

Sheet No.
3.00