

- INDEX OF SHEETS
- SHEET NO. 1 TITLE SHEET.
 2 TABULATION OF PROPERTIES.
 3 PLAN AND PROFILE SHEET SHOWING RIGHT OF WAY.

COLORADO

DEPARTMENT OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED COLO. ACCESS ROAD PROJECT NO. AA-1, SEC. 9

FEDERAL ROAD DISTRICT NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
8	COLORADO	AA-1, SEC. 9	1	

RIGHT OF WAY

CONVENTIONAL SIGNS

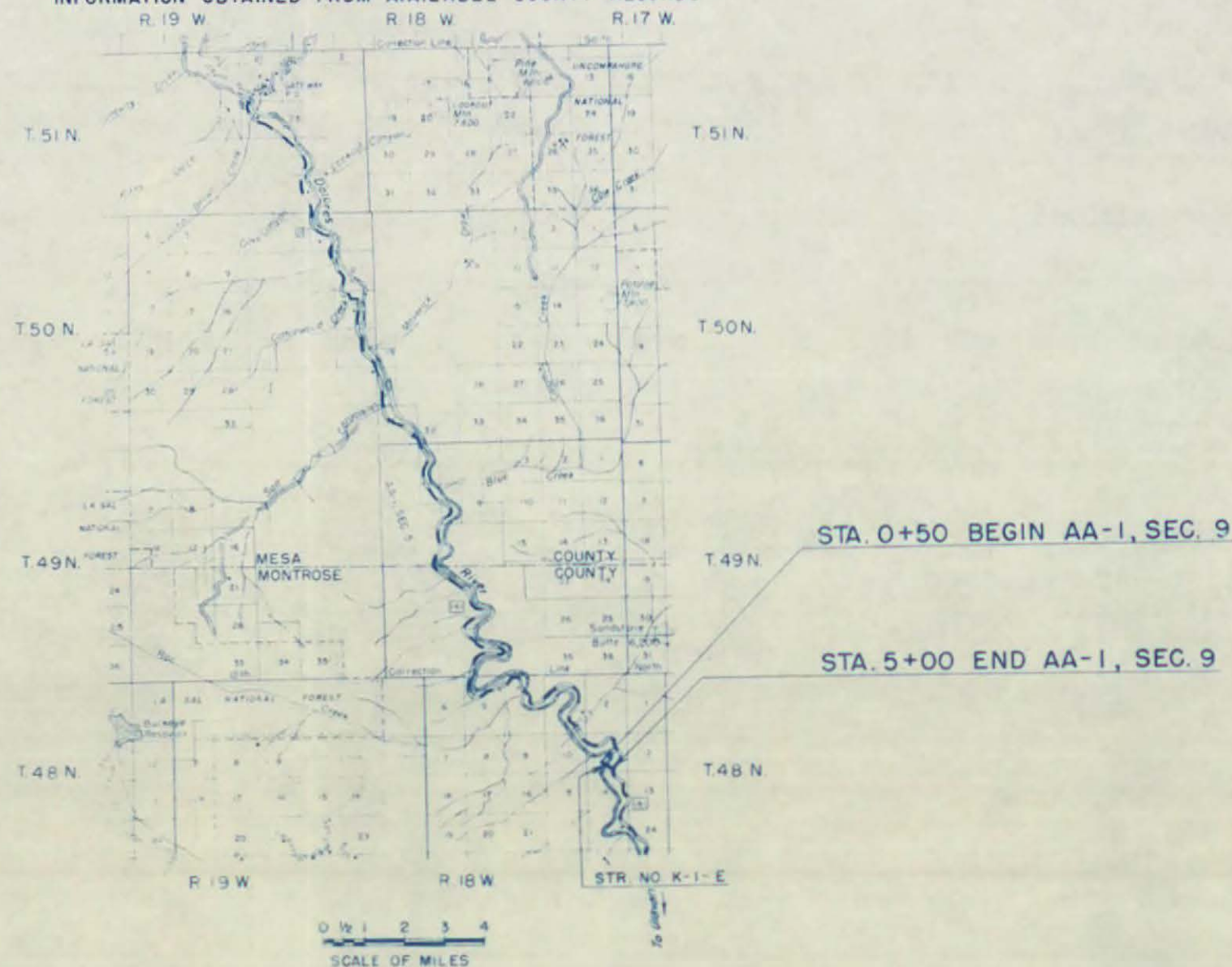


MONTROSE COUNTY

SCALES OF ORIGINAL DRAWINGS
 ON PLAN 1 IN. = 100 FT.
 ON PROFILE 1 IN. = 100 FT. HORIZONTAL
 1 IN. = 10 FT. VERTICAL
 GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD.
 GROSS LENGTH OF PROJECT 450.0 FT. = 0.085 MI.
 NET LENGTH OF PROJECT

RIGHT OF WAY

INFORMATION OBTAINED FROM AVAILABLE COUNTY RECORDS



PROJ. AA-1, SEC. 9

RIGHT OF WAY

[illegible]

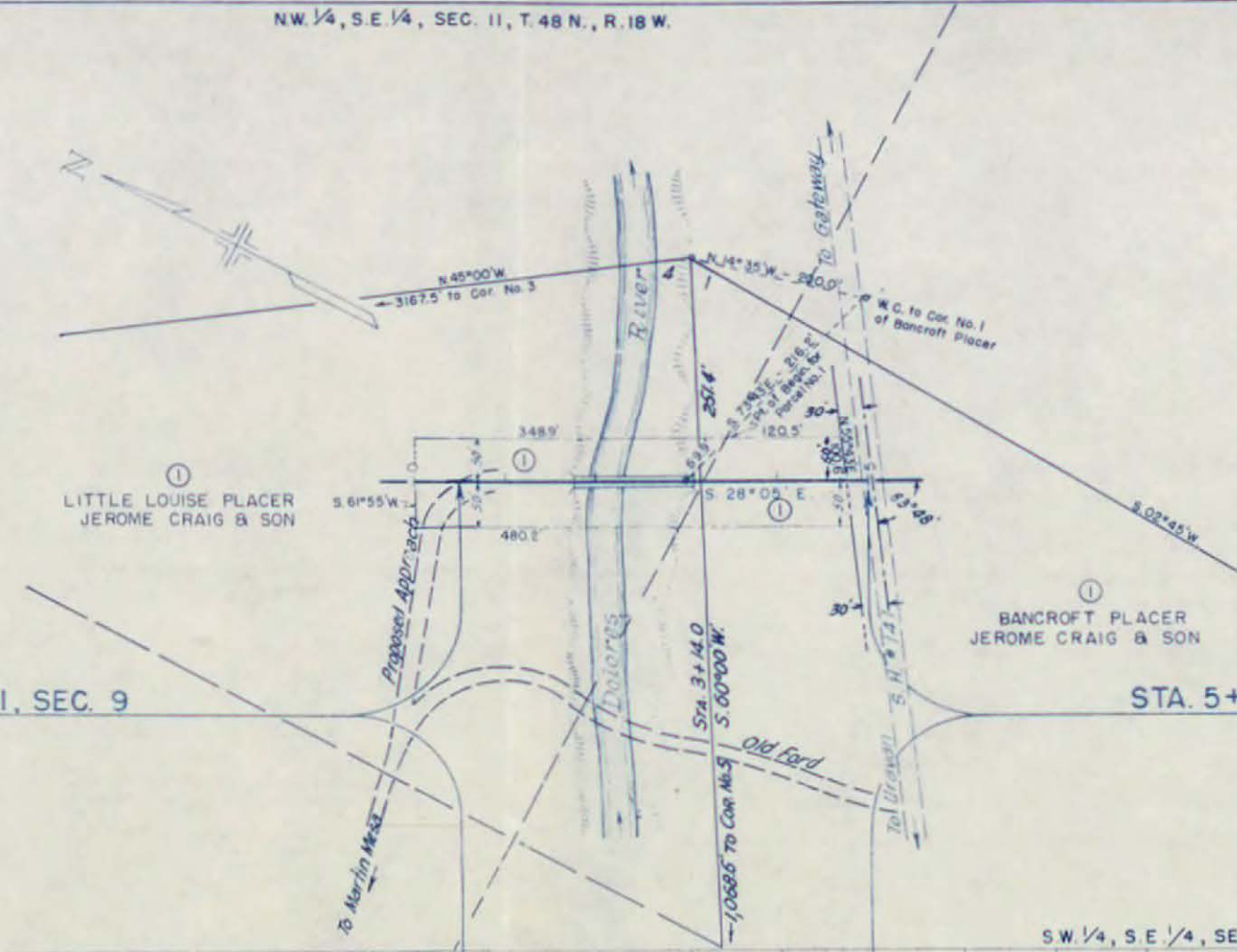
NW 1/4, S.E. 1/4, SEC. 11, T. 48 N., R. 18 W.

FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	AA-1, SEC. 9	3	

RIGHT OF WAY

STA. 0+50 BEGIN AA-1, SEC. 9

STA. 5+00 END AA-1, SEC. 9



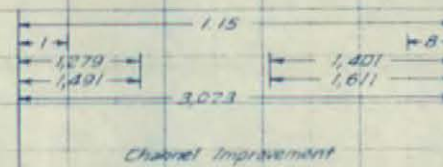
SW 1/4, S.E. 1/4, SEC. 11, T. 48 N., R. 18 W.

B.M. Elevation = 100.0' (Assumed)
H. & G. 100' L.I. of Sta. 3+00

STRUCTURE NOTES FOR BRIDGE STA. 1+76 TO STA. 3+08.5, STRUCTURE No. K-1-E

PRESENT STRUCTURE:
SPAN:
CLEAR ROADWAY:
CLEAR WATERWAY:
TYPE OF SUPERSTRUCTURE:
TYPE OF SUBSTRUCTURE:
REQUIREMENTS AS TO REMOVAL:
STREAM DATA:
DRAINAGE AREA IN SQ. MILES: 3000
VELOCITY DURING HIGH WATER:
ELEVATION OF:
MAXIMUM HIGH WATER: 99.0 LOW WATER: 90.0
NORMAL STAGE: 92.6 STREAM BED: 76.0
DRIFT: MEDIUM
SCOUR: ON WEST BANK

PROPOSED STRUCTURE:
POSITION REFERRED TO PRESENT STRUCTURE - NEW LOCATION
SPAN: 2' E 63' 3" CONTINUOUS
CLEAR ROADWAY: 12'-0"
CLEAR WATERWAY: 2100"
TYPE OF SUPERSTRUCTURE: CONCRETE SLAB ON 3-33" W STRINGERS
TYPE OF SUBSTRUCTURE: 1- CANTILEVER ABUT. 2- LEGGED PIER, 1 ABUT.
CONCRETE CAP ON STEEL PILES.
DETOUR STRUCTURE REQUIREMENTS - NONE
R.R. SIDING: RIDGEWAY HAUL TO BRIDGE SITE - 88 MI.
NEARBY STRUCTURES ON SAME STREAM:
LOCATION: 5 MI. DOWNSTREAM
WATERWAY: 3,500"
RECORD DURING FLOODS: SATISFACTORY



FACTOR
EXCAVATION
EMBANKMENT
EMBANK X FACTOR
BORROW
STA. YD. O.H.
YD. MI. O.H.
BORROW SOURCE

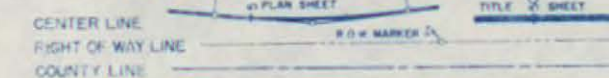
COLORADO DEPARTMENT OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED COLO. ACCESS ROAD PROJECT NO. AA-I, SEC. 9

FEDERAL ROAD DISTRICT NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
8	COLORADO	AA-I, SEC. 9	1	

RIGHT OF WAY

CONVENTIONAL SIGNS



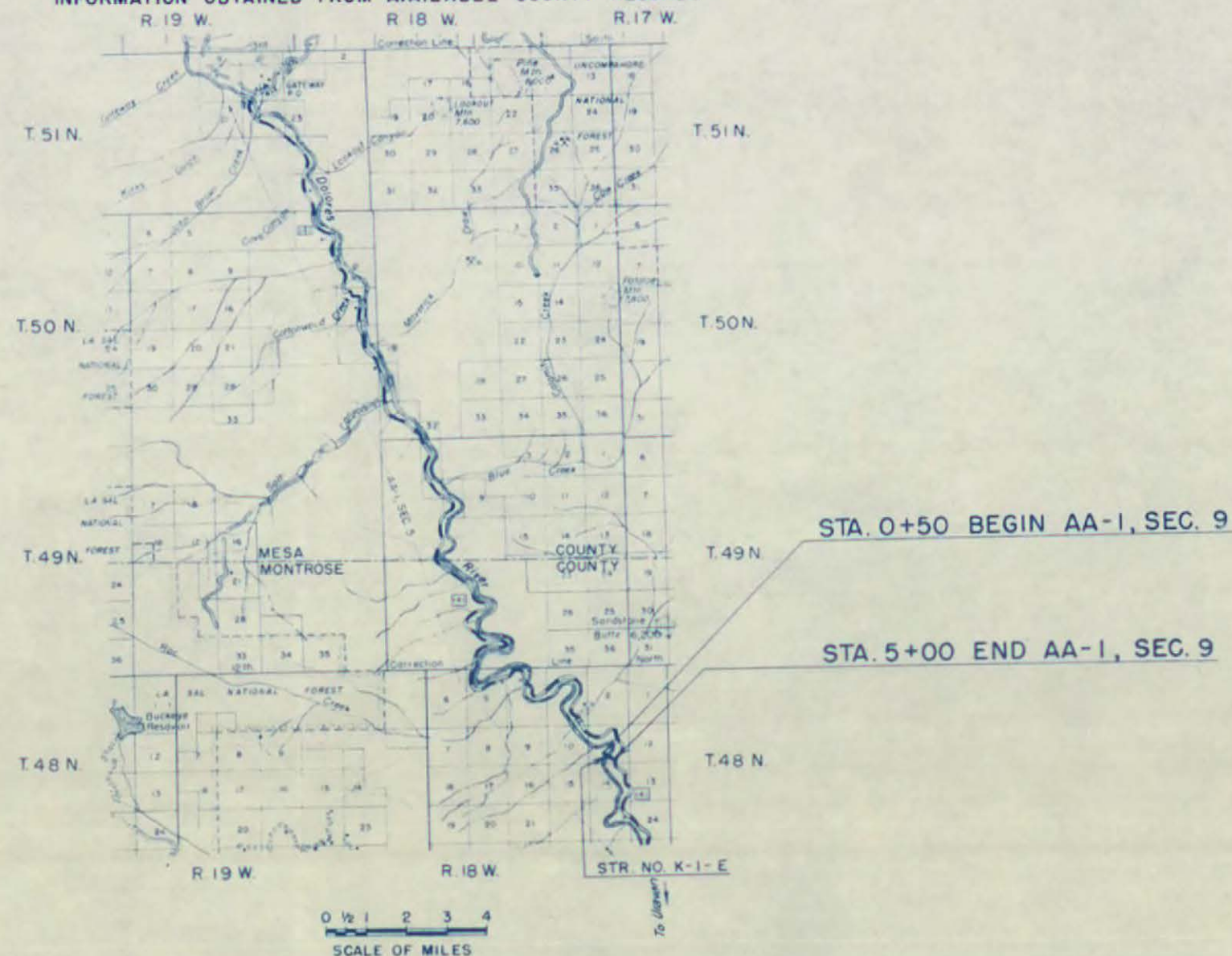
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- SHEET NO. 1 TITLE SHEET.
2 TABULATION OF PROPERTIES.
3 PLAN AND PROFILE SHEET SHOWING RIGHT OF WAY.

MONTROSE COUNTY

SCALES OF ORIGINAL DRAWINGS
ON PLAN 1 IN. = 100 FT.
ON PROFILE 1 IN. = 100 FT. HORIZONTAL
1 IN. = 10 FT. VERTICAL
GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT 450.0 FT. = 0.085 MI.
NET LENGTH OF PROJECT

RIGHT OF WAY

INFORMATION OBTAINED FROM AVAILABLE COUNTY RECORDS



PROJ. AA-1, SEC. 9

RIGHT OF WAY

[illegible]

NW 1/4, S.E. 1/4, SEC. 11, T. 48 N., R. 18 W.

FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	AA-1, SEC. 9	3	

RIGHT OF WAY

STA. 0+50 BEGIN AA-1, SEC. 9

STA. 5+00 END AA-1, SEC. 9

S.W. 1/4, S.E. 1/4, SEC. 11, T. 48 N., R. 18 W.

B.M. Elevation = 100.0' (Assumed)
H. & O. 100' L.F. of Sta. 3+00

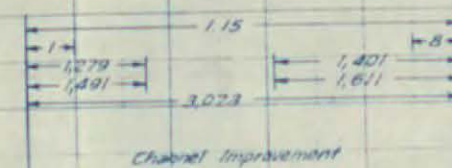
STRUCTURE NOTES FOR BRIDGE STA. 1+76 TO STA. 3+08.5, STRUCTURE NO. K-1-E

PRESENT STRUCTURE:

SPAN:
CLEAR ROADWAY:
CLEAR WATERWAY:
TYPE OF SUPERSTRUCTURE:
TYPE OF SUBSTRUCTURE:
REQUIREMENTS AS TO REMOVAL:
STREAM DATA:
DRAINAGE AREA IN SQ. MILES: 3000
VELOCITY DURING HIGH WATER:
ELEVATION OF:
MAXIMUM HIGH WATER: 99.0' LOW WATER: 90.0'
NORMAL STAGE: 92.6' STREAM BED: 76.0'
DRIFT: MEDIUM
SCOUR: ON WEST BANK

PROPOSED STRUCTURE:

POSITION REFERRED TO PRESENT STRUCTURE - NEW LOCATION
SPAN: 2 @ 64'-3" CONTINUOUS
CLEAR ROADWAY: 12'-0"
CLEAR WATERWAY: 2100'-0"
TYPE OF SUPERSTRUCTURE: CONCRETE SLAB ON 3-33" W. STRINGERS
TYPE OF SUBSTRUCTURE: 1-CANTILEVER ABUT. 2-LEGGED PIER, 1 ABUT.
CONCRETE CAP ON STEEL PILES.
DETOUR STRUCTURE REQUIREMENTS: NONE
R.R. SIDING: RIDGEWAY HAUL TO BRIDGE SITE - 88 MI.
NEARBY STRUCTURES: ON SAME STREAM:
LOCATION: 5 MI. DOWNSTREAM
WATERWAY: 3,500'
RECORD DURING FLOODS: SATISFACTORY



Channel Improvement

PROFILE
STRUCTURE NO. K-1-E
STA. 1+76 TO 3+08.5
ELEVATION IN FEET

FACTOR
EXCAVATION
EMBANKMENT
EMBANK X FACTOR
BORROW
STA. YD. O.H.
YD. MI. O.H.
BORROW SOURCE

N.W. 1/4, S.E. 1/4, SEC. 11, T. 48 N., R. 18 W.

FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	AA-1, SEC. 9	3	

RIGHT OF WAY

STA. 0+50 BEGIN AA-1, SEC. 9

STA. 5+00 END AA-1, SEC. 9

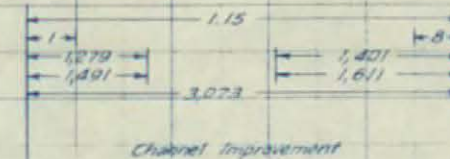
S.W. 1/4, S.E. 1/4, SEC. 11, T. 48 N., R. 18 W.

B.M. Elevation = 100.0' (Assumed)
H. & B. 100' L. of Sta. 3+00

STRUCTURE NOTES FOR BRIDGE STA. 1+76 TO STA. 3+08.5, STRUCTURE No. K-1-E

PRESENT STRUCTURE:
SPAN-
CLEAR ROADWAY-
CLEAR WATERWAY-
TYPE OF SUPERSTRUCTURE-
TYPE OF SUBSTRUCTURE-
REQUIREMENTS AS TO REMOVAL-
STREAM DATA:
DRAINAGE AREA IN SQ. MILES-3800
VELOCITY DURING HIGH WATER-
ELEVATION OF:
MAXIMUM HIGH WATER-99.0 LOW WATER-90.0
NORMAL STAGE-92.6 STREAM BED-76.0
DRIFT-MEDIUM
SCOUR-ON WEST BANK

PROPOSED STRUCTURE:
POSITION REFERRED TO PRESENT STRUCTURE-NEW LOCATION
SPAN-2 @ 64'-7" CONTINUOUS
CLEAR ROADWAY-12'-0"
CLEAR WATERWAY-2100"
TYPE OF SUPERSTRUCTURE-CONCRETE SLAB ON 3-33" W. STRINGERS
TYPE OF SUBSTRUCTURE-1 CANTILEVER ABUT. 2 LEGGED PIER, 1 ABUT.
CONCRETE CAP ON STEEL PILES.
DETOUR STRUCTURE REQUIREMENTS-NONE
RR. SIDING-RIDGEMAN HAUL TO BRIDGE SITE-88 MI.
NEARBY STRUCTURES ON SAME STREAM:
LOCATION-5 MI. DOWNSTREAM
WATERWAY-3,500"
RECORD DURING FLOODS-SATISFACTORY



FACTOR
EXCAVATION
EMBANKMENT
EMBANK X FACTOR
BORROW
STA YD. O.H.
YD. MI. O.H.
BORROW SOURCE

AA-1, Sec. 9

R.O.W. FILE

65-12520

COLORADO DEPARTMENT OF HIGHWAYS
 PROJECT AA-I, SEC. 9
 R.O.W. OWNERSHIP MAP
 MONTROSE COUNTY, T.48N., R.18W., N.M.P.M.
 SCALE: 1" = 100'

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	AA-I, SEC. 9		

RIGHT OF WAY MARTIN MESA BRIDGE

