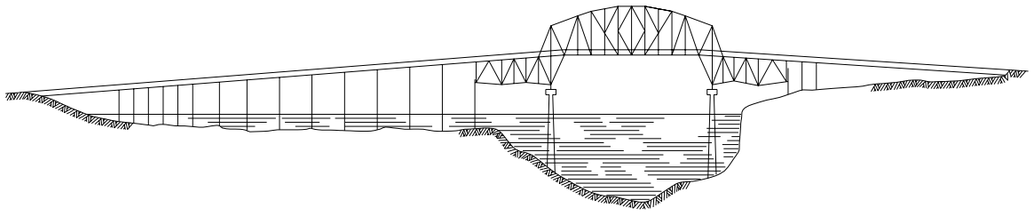
CHANNEL SPAN
MILE 239.5



(1)

MARTHA-GALLATIN HIGHWAY BRIDGE (STATE HWY. 109)

CHANNEL SPAN

ELEVATION OF LOW STEEL	502
VERTICAL CLEARANCE AT POOL STAGE	57′
VERTICAL CLEARANCE AT REGULATED H. W.	50′
HORIZONTAL CLEARANCE	303′

AERIAL TELEPHONE CROSSINGS	(2)	(9)
ELEVATION LOW POINT OF SAG	462	483
VERTICAL CLEARANCE AT POOL STAGE	17′	38′
VERTICAL CLEARANCE AT REGULATED H. W.	10′	31′

AERIAL POWER CROSSINGS	(3)	(4)	(6)	(7)	(8)	(10)
ELEVATION LOW POINT OF SAG	481	490	520	493	488	474
VERTICAL CLEARANCE AT POOL STAGE	36′	45′	75′	48′	43′	29′
VERTICAL CLEARANCE AT REGULATED H. W.	29′	38′	68′	41′	36′	22′

(5)

FIVE AERIAL POWER CROSSINGS

MINIMUM VERTICAL CLEARANCE AT POOL STAGE 86 FEET
MINIMUM VERTICAL CLEARANCE AT REGULATED HIGH WATER 76 FEET

"BACK CHART NO. 31"