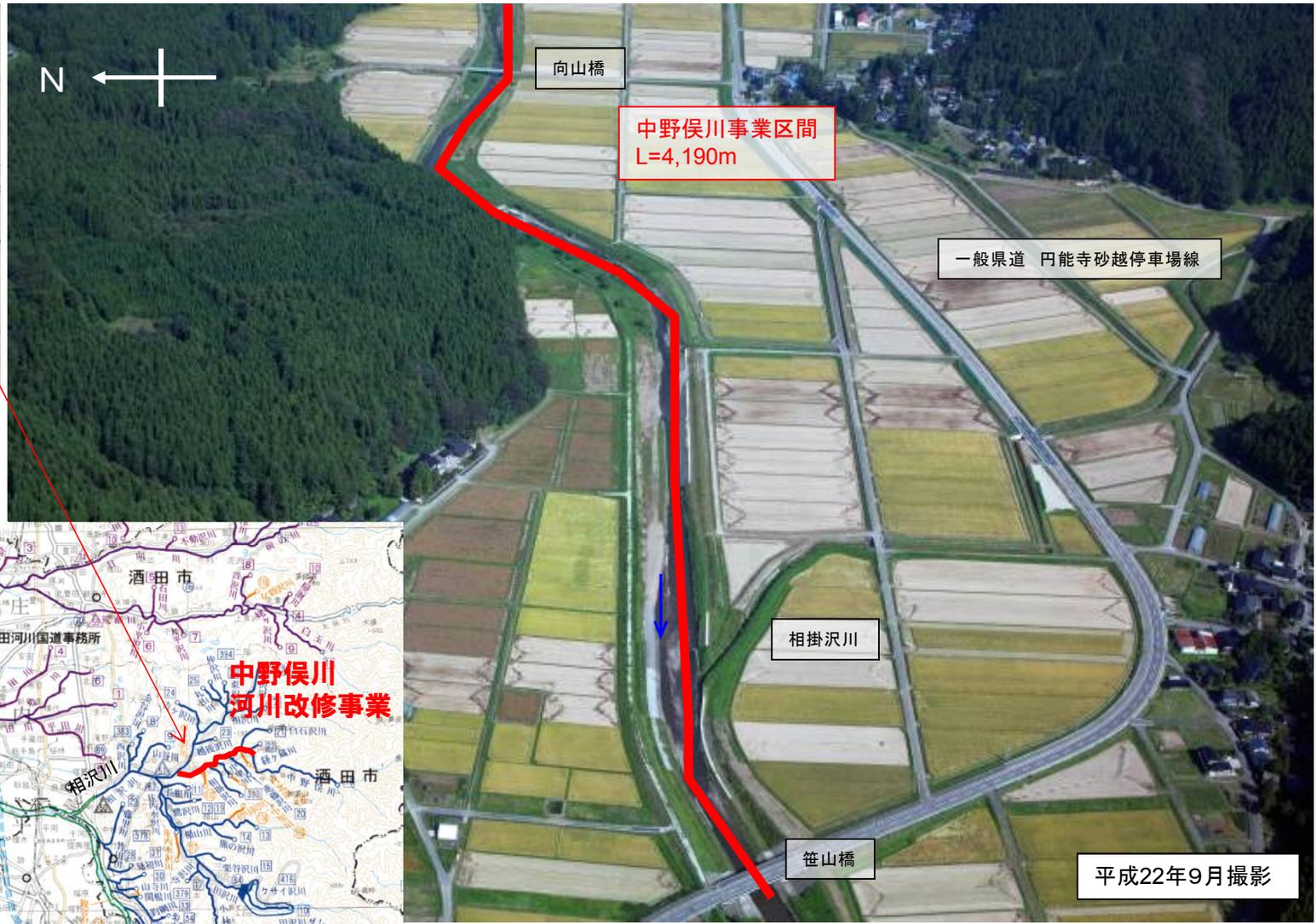
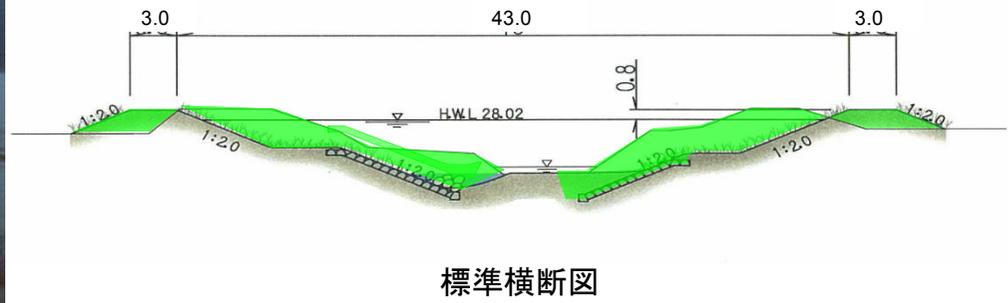
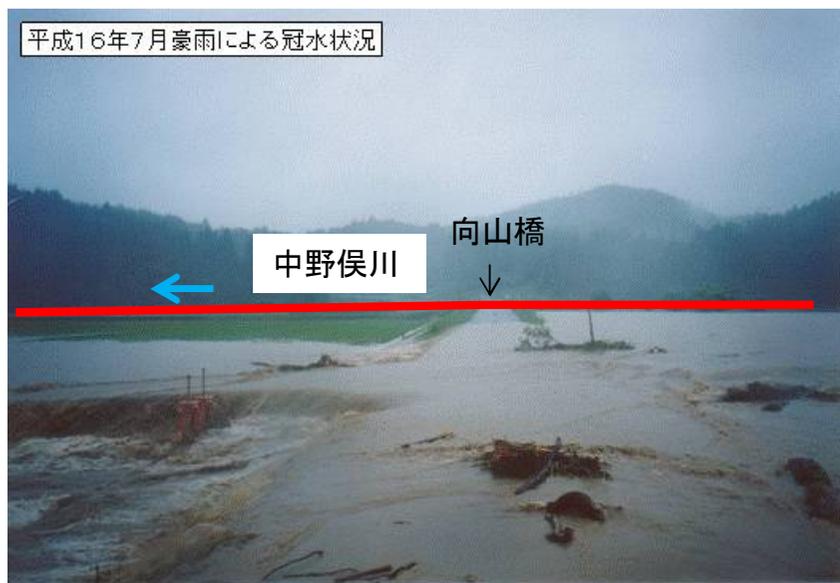
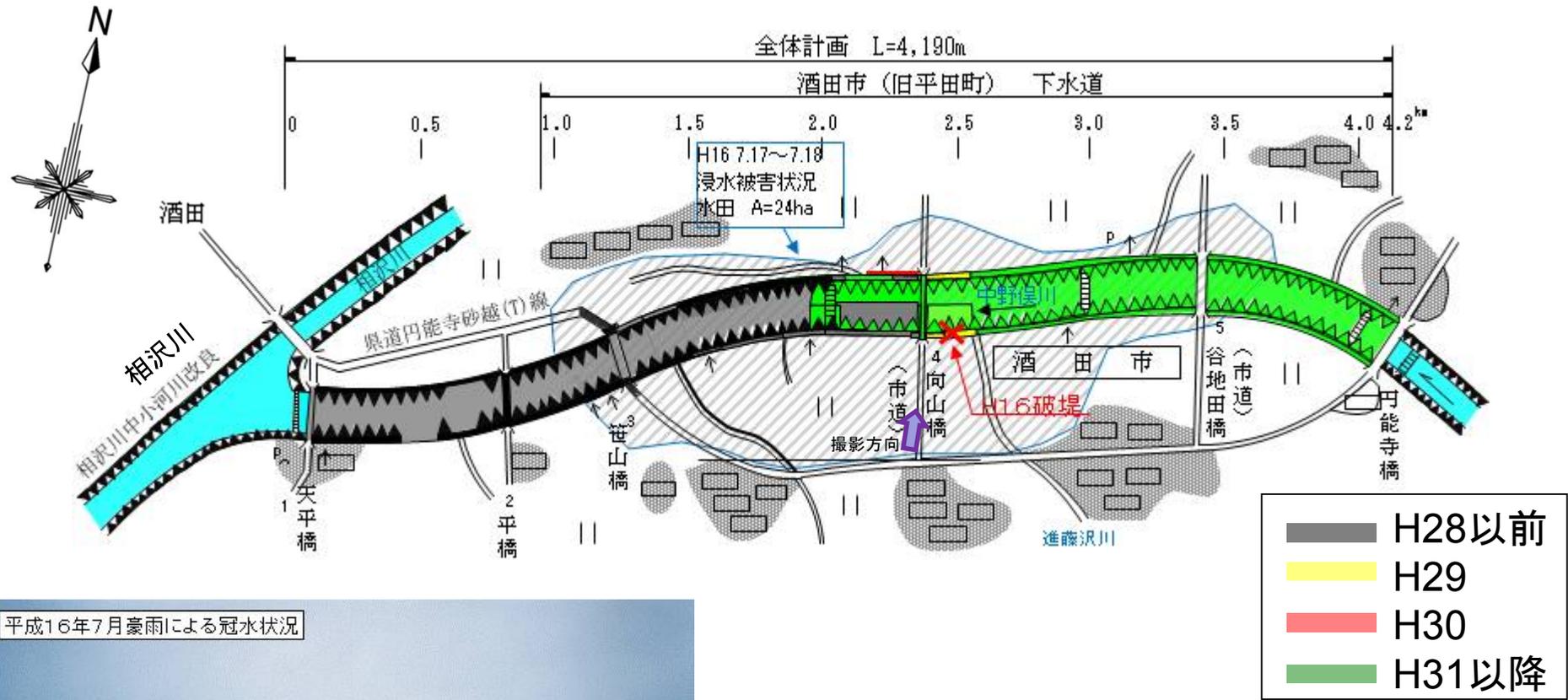


中野俣川  
(酒田市中野俣)





改修前  $Q=203\text{m}^3/\text{s}$

改修後  $Q=450\text{m}^3/\text{s}$



※笹山橋上流部の改修状況

