



LEGEND

- 100-YEAR WATER SURFACE FOR FUTURE DEVELOPMENT CONDITIONS
- - - 100-YEAR WATER SURFACE FOR EXISTING DEVELOPMENT CONDITIONS
- FUTURE CHANNEL PROFILE
- CHANNEL PROFILE FROM 1989 FIMS MAPPING

RD. 1+80, 5938.48, 100
 PROPOSED RIFFLE DROP AT STATION 1+80, CREST EL. 5938.48, WIDTH 100 FT (PERPENDICULAR TO CHANNEL)