

Appendix 5-D
Culvert Design Table

Revised August 2022

CULVERT TABLES

LOCATION	
STRUCTURE NUMBER	
CONTROL SECTION	
JOB NUMBER	
LOCATION	
WATERCOURSE	
TOWNSHIP	
COUNTY	
DISCHARGE	
10-YEAR	
50-YEAR	
100-YEAR	
ADDITIONAL INFORMATION	
DRAINAGE AREA	
METHOD OF ANALYSIS	

Stream: County:	EXISTING (ft)	PROPOSED (ft)	CHANGE
CULVERT TYPE			
SPAN			
RISE			
LENGTH			
ENTRANCE TYPE			
U/S INVERT ELEV			
D/S INVERT ELEV			
U/S FLOWLINE			
D/S FLOWLINE			
K _e :			
50-YEAR			
VELOCITY AT OUTLET			
HEADWATER			
100-YEAR			
VELOCITY AT OUTLET			
HEADWATER			
50-YR AND 100-YEAR FLOOD ELEVATIONS ARE FOR COMPARISON ONLY			
Note:			