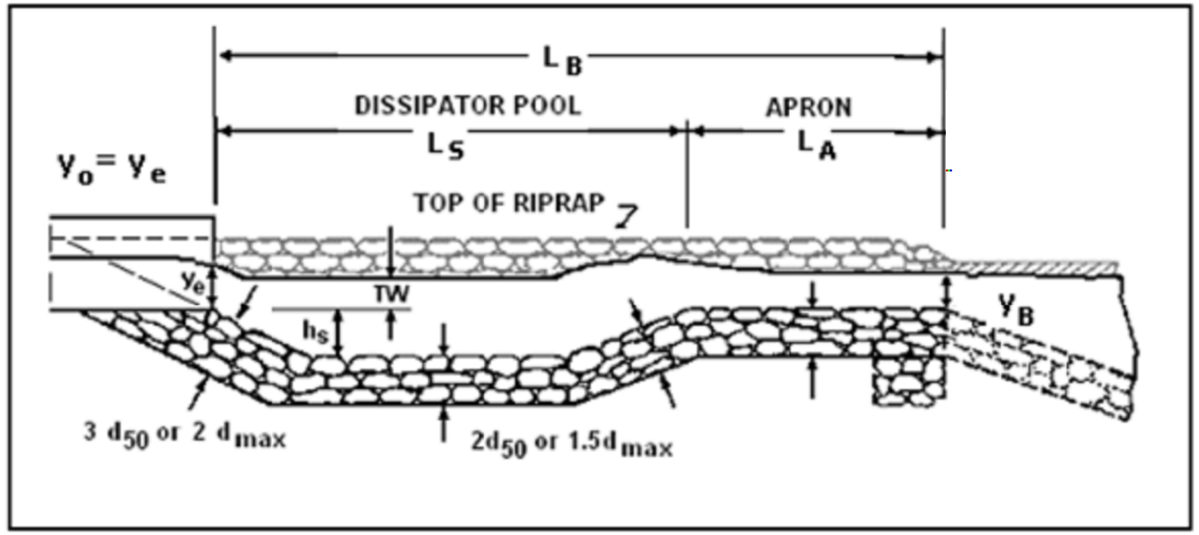
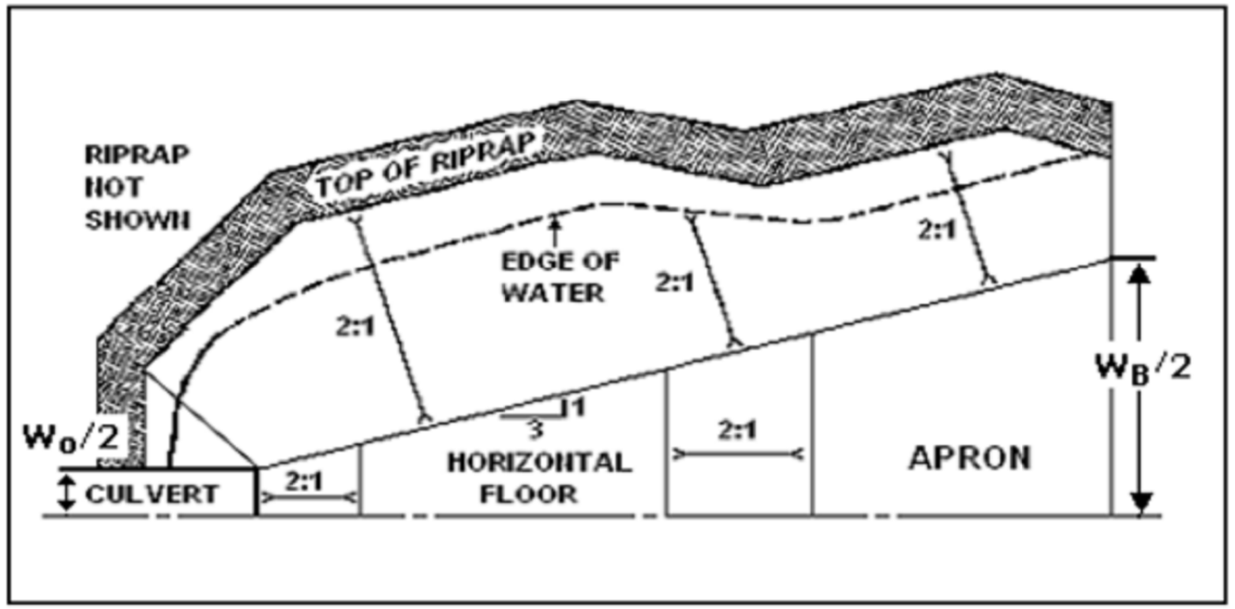
RELEASED FOR CONSTRUCTION - 10/19/2015

RIPRAP BASIN DETAIL
FHWA: HYDRAULIC ENGINEERING CIRUCLAR 14-
"ENERGY DISSIPATORS"
GDOT RIPRAP TYPE 3





VALUES FOR VARIABLES	
Ye (FT)	0.75
hs (FT)	0.50
TW (FT)	0.50
d50 (FT)	0.70
LS (FT)	5.00
LB (FT)	8.00
LA (FT)	3.00
YB (FT)	1.00
Wo(FT)	1.25
WB(FT)	6.00

INFRASTRUCTURE CONSULTING & ENGINEERING

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY
SPECIAL CONSTRUCTION DETAIL
SR 400 WIDENING
DRAWING No. 38-001

3/1/2007 GPLN