Clear Form

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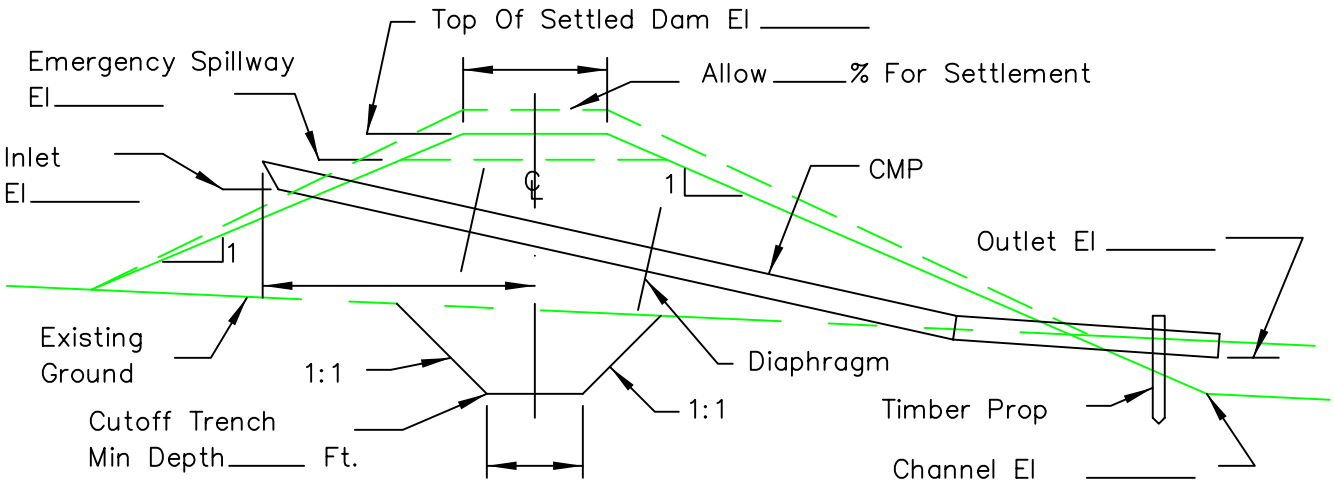
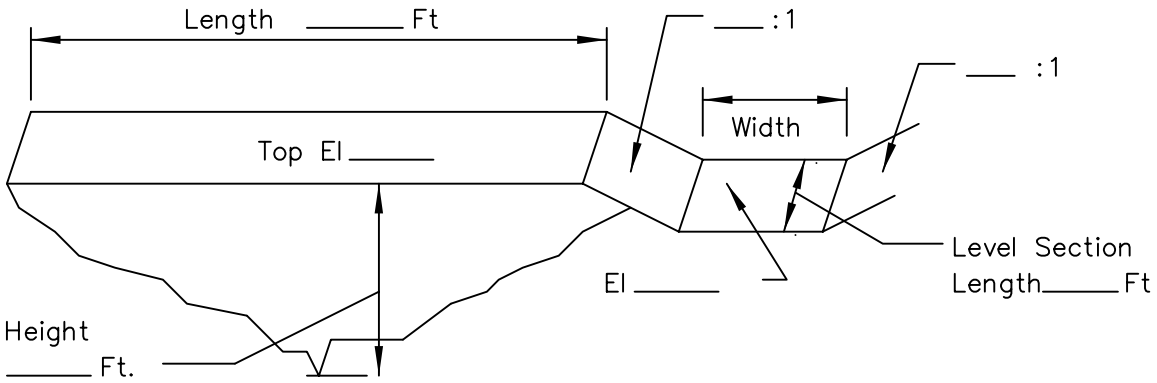
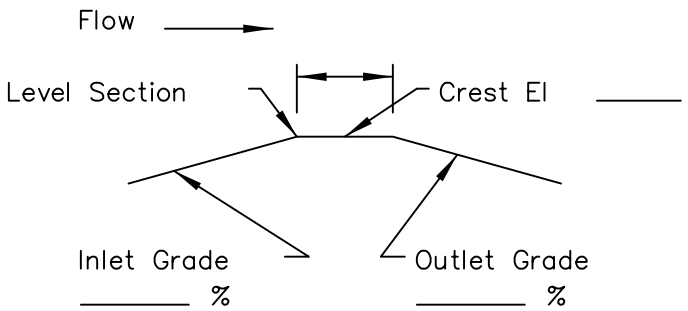
HOOD INLET STRUCTURE PLAN



MAXIMUM CROSS SECTION OF DAM

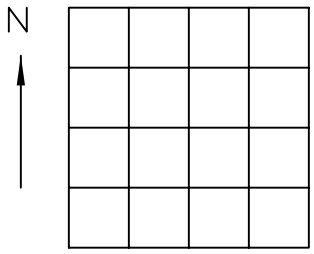


SKETCH OF DAM



PROFILE ON CENTERLINE OF EMERGENCY SPILLWAY

LOCATION MAP



Sec. _____ T. _____ R. _____

B.M. Elevation _____

B.M. Description _____

CAD FILE = AR-212S1.2D

REFERENCE	Rev.3-25-96		
Project			
Designed		Date	
Checked		Date	
Approved		Date	

U.S. DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
ENGINEERING DESIGN SECTION LITTLE ROCK, ARKANSAS
(ADOPTED FROM ILLINOIS IL-584)

STANDARD DWG. NO.
AR-ENG-212
SHEET 1 OF 2
DATE 3-3-95

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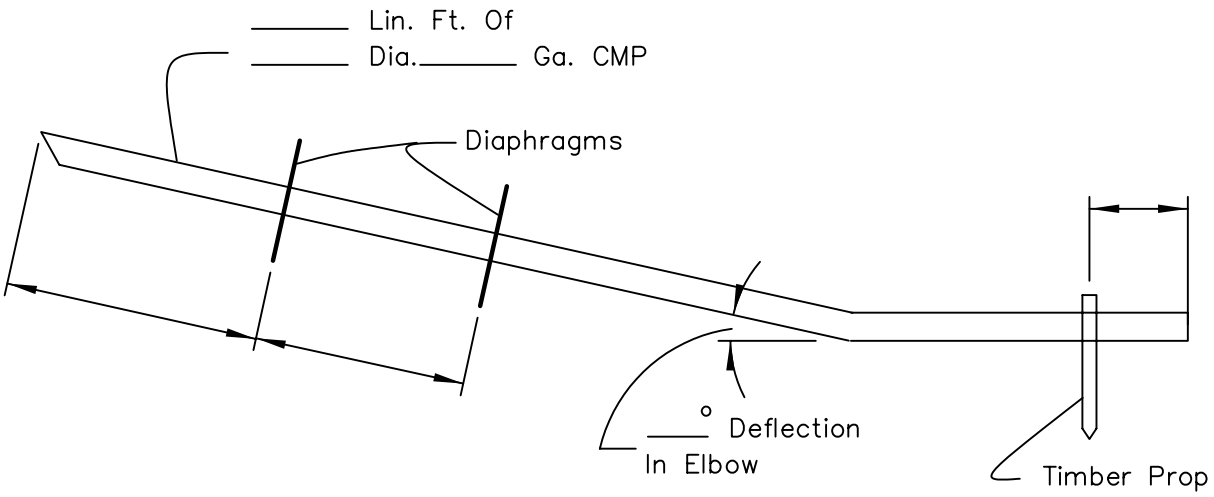
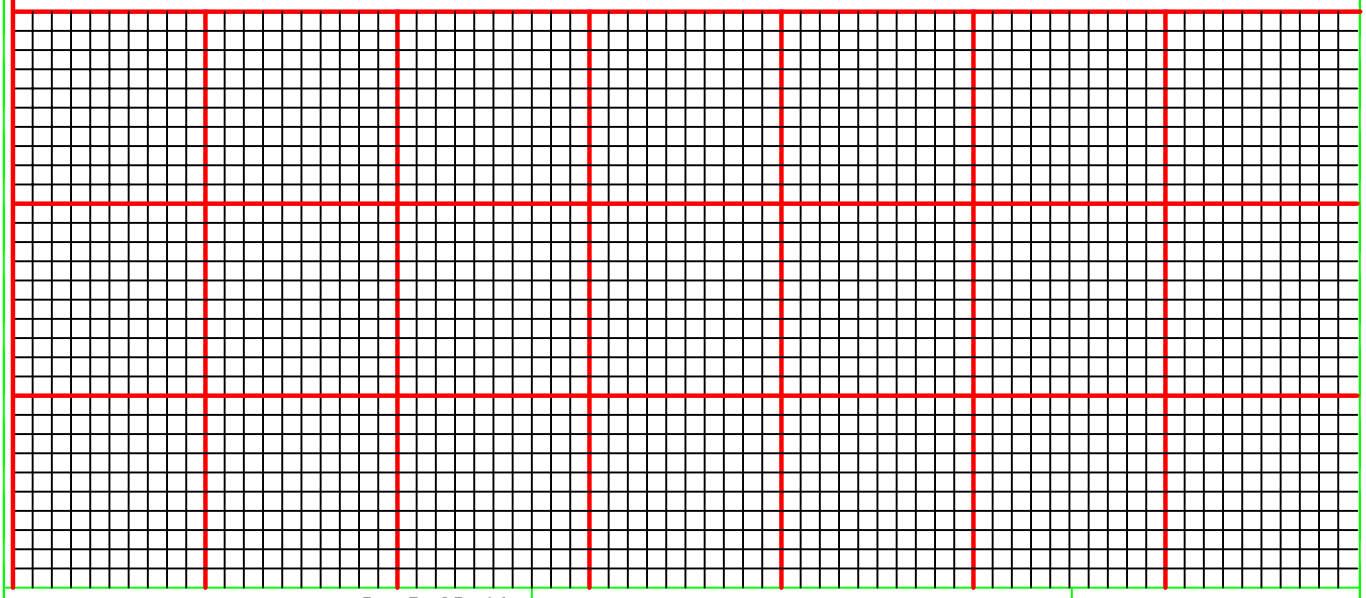
HOOD INLET STRUCTURE PLAN

DRAWING NUMBERS REQUIRED		ESTIMATED TABLE OF QUANTITIES		
Hood Inlet	AR–ENG–205	ITEM	UNIT	QUANTITY
Timber Prop		Total Earth Fill	Cu. Yd.	
Diaphragms		Excavation–Cutoff Trench	Cu. Yd.	
Coupling Bands	AR–ENG–208	Excavation–Principal Spillway	Cu. Yd.	
		Excavation–Emergency Spillway	Cu. Yd.	



PRINCIPAL SPILLWAY DETAILS

PROFILE ALONG CENTERLINE OF FILL



CAD FILE = AR–212S2.2D

REFERENCE Rev.3–25–96

Project _____

Designed _____ Date _____

Checked _____ Date _____

Approved _____ Date _____

U.S. DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
ENGINEERING DESIGN SECTION LITTLE ROCK, ARKANSAS
(ADOPTED FROM ILLINOIS IL–584)

STANDARD DWG. NO.
AR–ENG–212
SHEET 2 OF 2
DATE 6–20–94