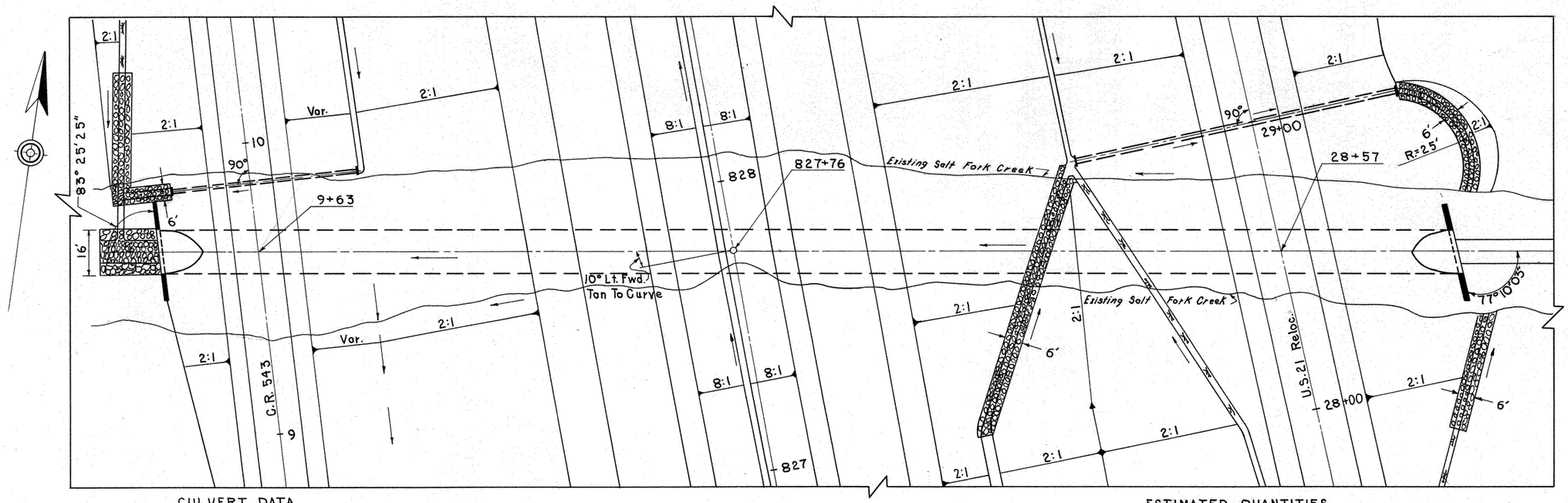
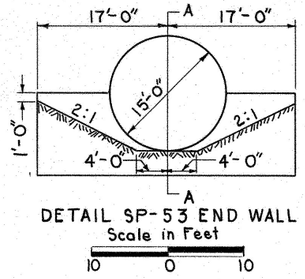
FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

322
323

GUERNSEY COUNTY

GUE-77-15.57

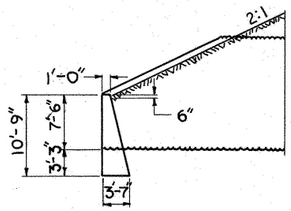




DETAIL SP-53 END WALL

Scale in Feet

10 0 10



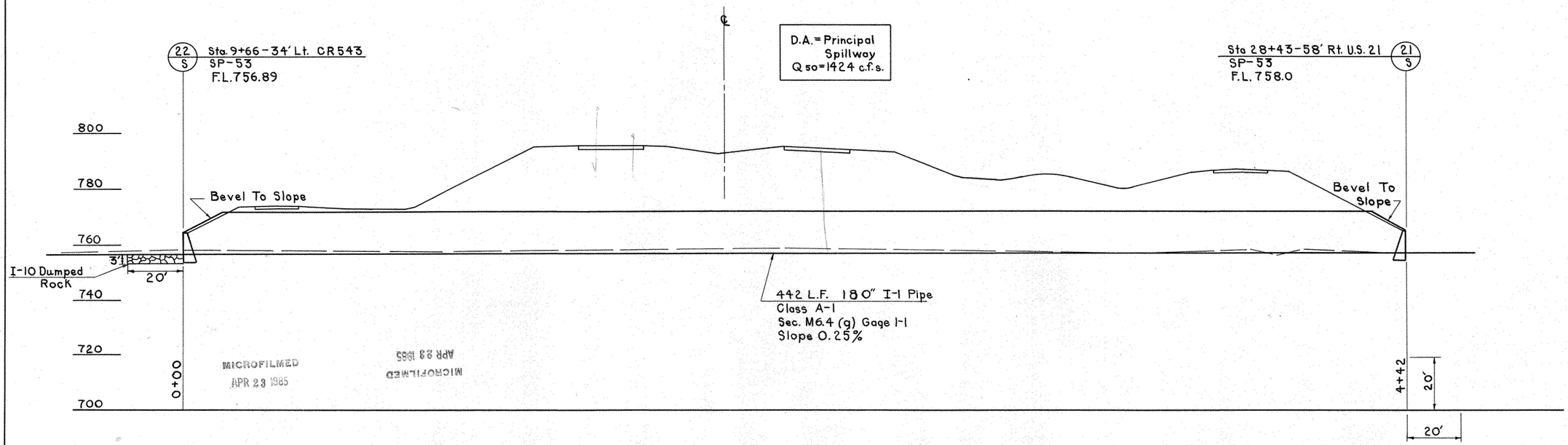
SECTION A-A

CULVERT DATA

DRAINAGE AREA: Principal Spillway
TYPE: Standard Pipe Culvert
SIZE: 180" x 442'-0"
SKEW: 10° Lt. Fwd. Tan. To Curve
STD. DWGS: I-1 & SP-53
WORK REQD: Build New 180"x442'-0"
Standard Pipe Culvert
As Shown. Place D.R.C.P.
Length-20' Width-16' Depth-3'

ESTIMATED QUANTITIES

I-1	180" Pipe Sec. M6.4 (g) Gage 1-1 Class A-1	442 L.F.
I-2	Masonry	36 C.Y.
I-10	Dumped Rock Channel Protection	36 C.Y.



MICROFILMED
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CULVERT DETAILS