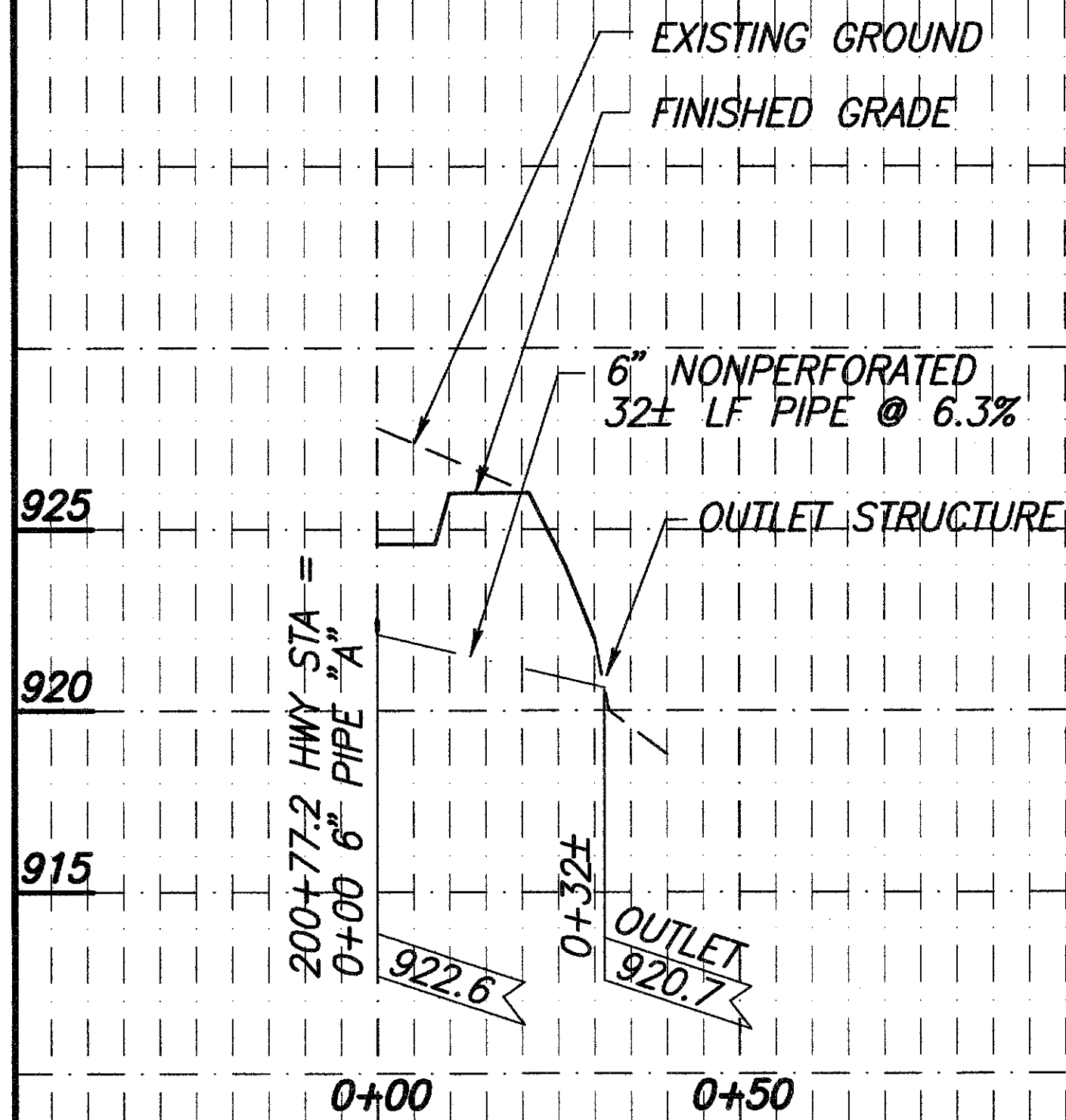


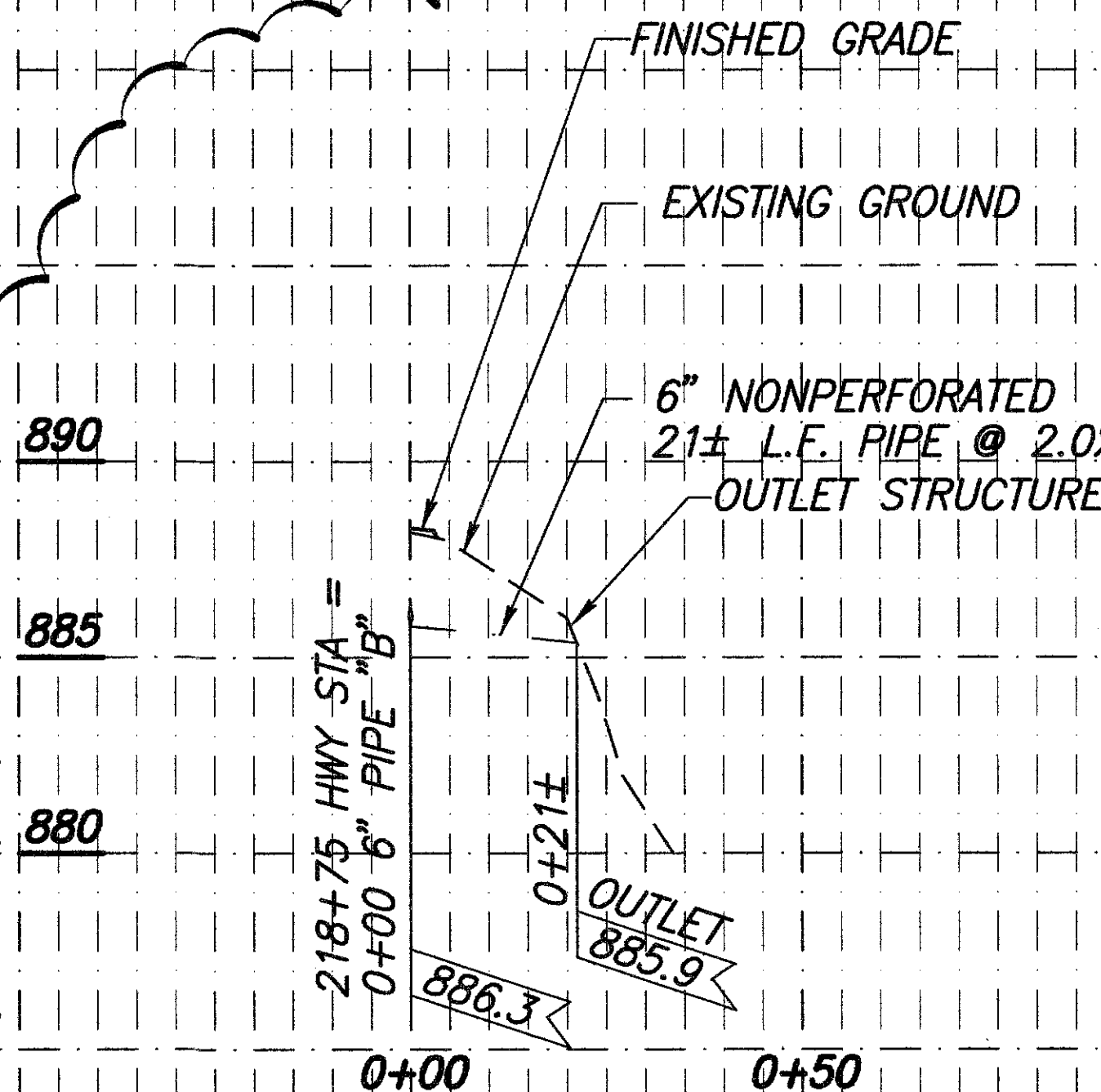
ORIGINAL	SURVEY PLOTTED BY	DATE
PLAN	DRAWN BY	
NOTE BOOK	DESIGNED BY	
No.	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-019-2(26)	2002	47	155



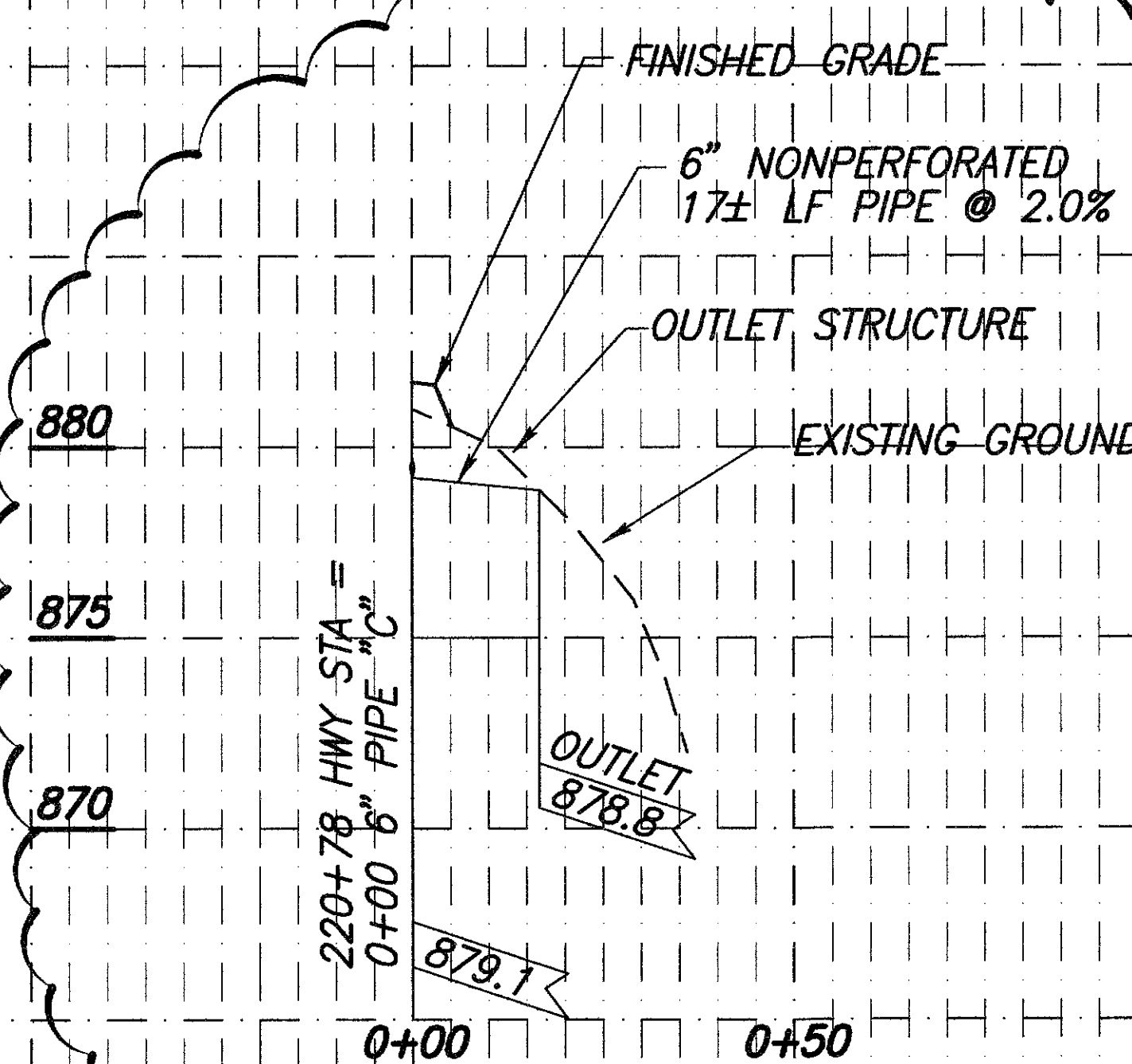
PROFILE - 6" PIPE "A"

SCALES: HORIZ. 1"=20'
VERT. 1"=4'



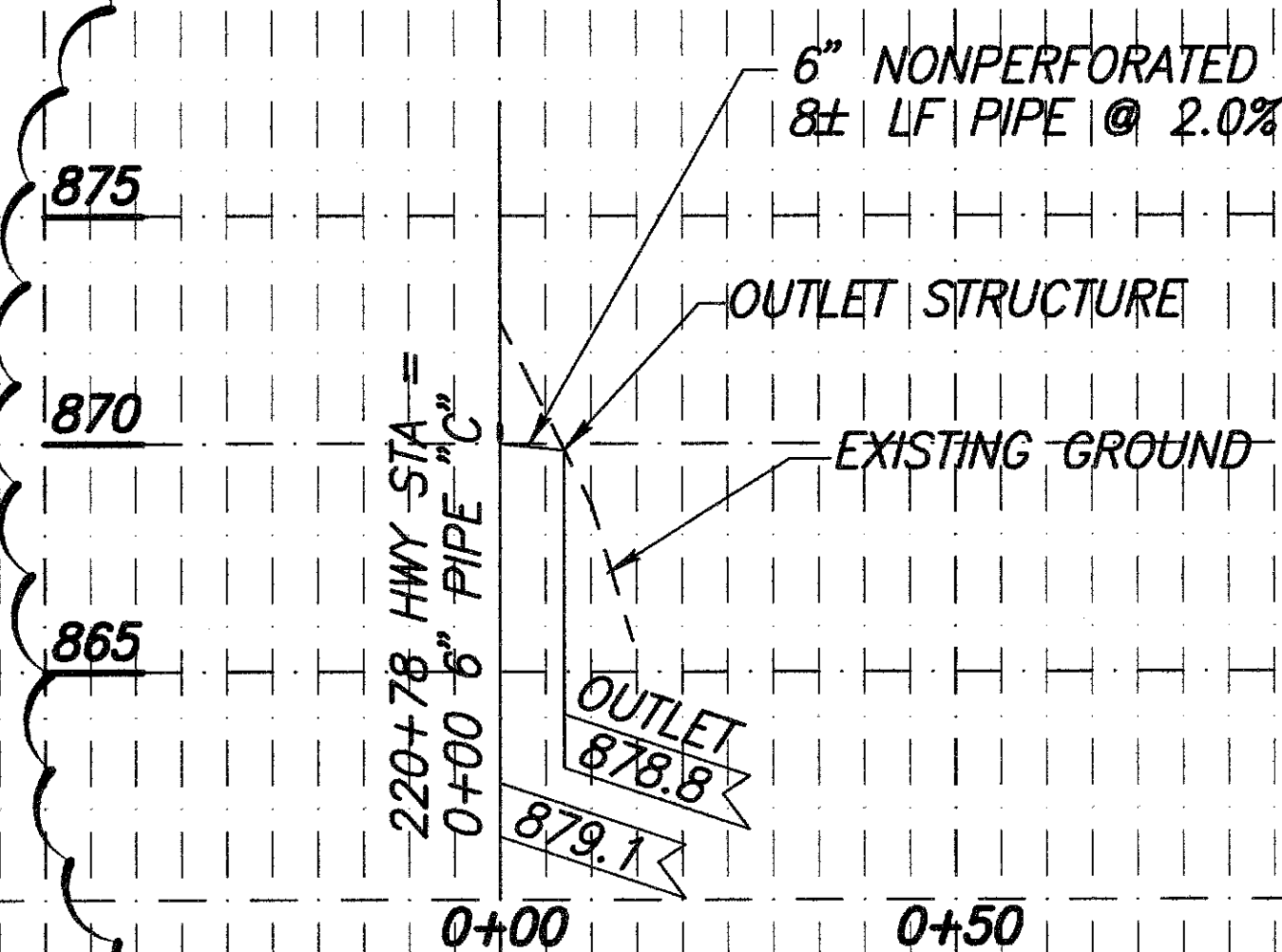
PROFILE - 6" PIPE "B"

SCALES: HORIZ. 1"=20'
VERT. 1"=4'



PROFILE - 6" PIPE "C"

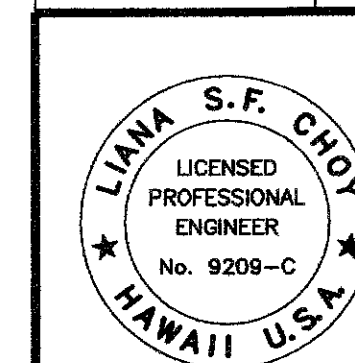
SCALES: HORIZ. 1"=20'
VERT. 1"=4'



PROFILE - 6" PIPE "D"

SCALES: HORIZ. 1"=20'
VERT. 1"=4'

10/09/09 Revised Profiles "B" & "C". Add "D"
Add Profile "D"



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**UNDERDRAIN OUTLET
PROFILE**
HAWAII BELT ROAD
KEALAKAHA STREAM BRIDGE REPLACEMENT
PROJECT NO. BR-019-2 (26)

SATO & ASSOCIATES, INC.
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

SCALE: NONE DATE: NOVEMBER 2001
SHEET No. 1 OF 1 SHEETS