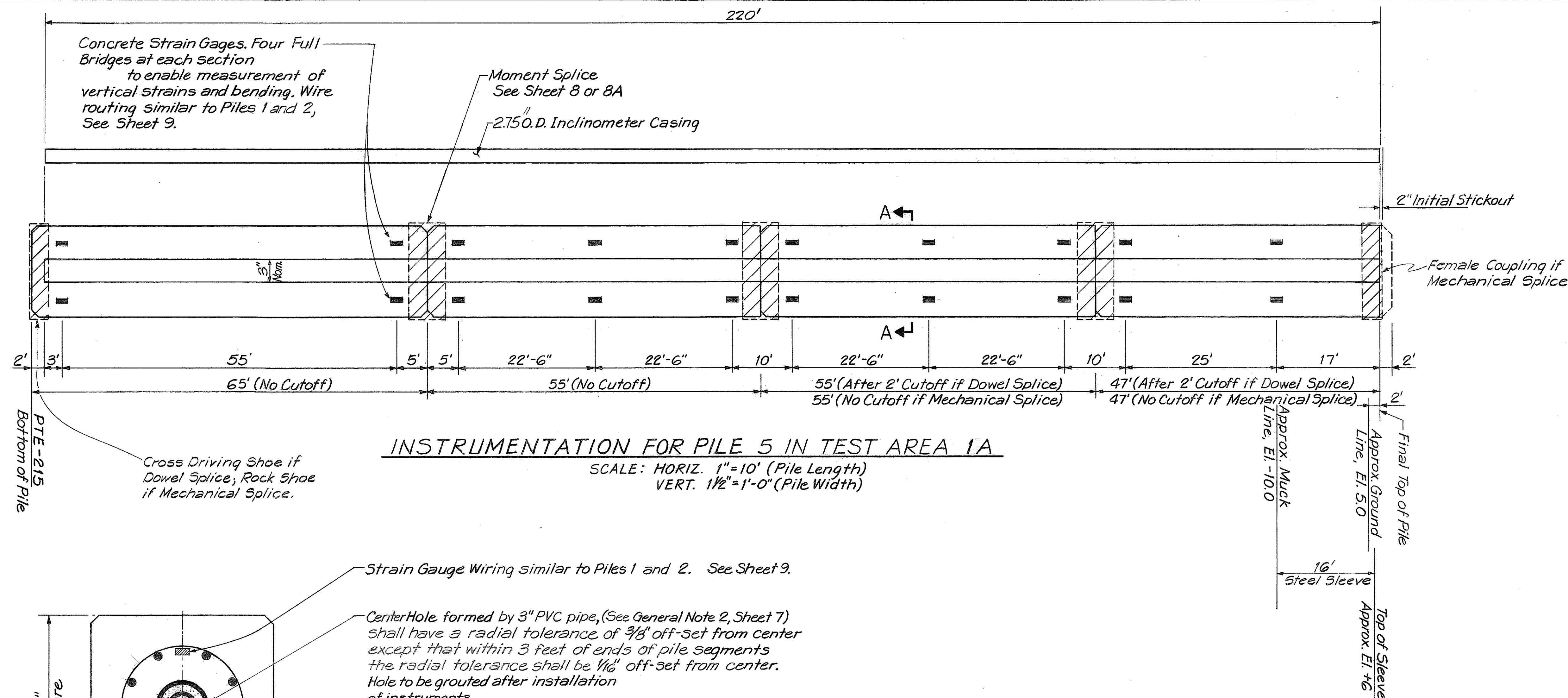
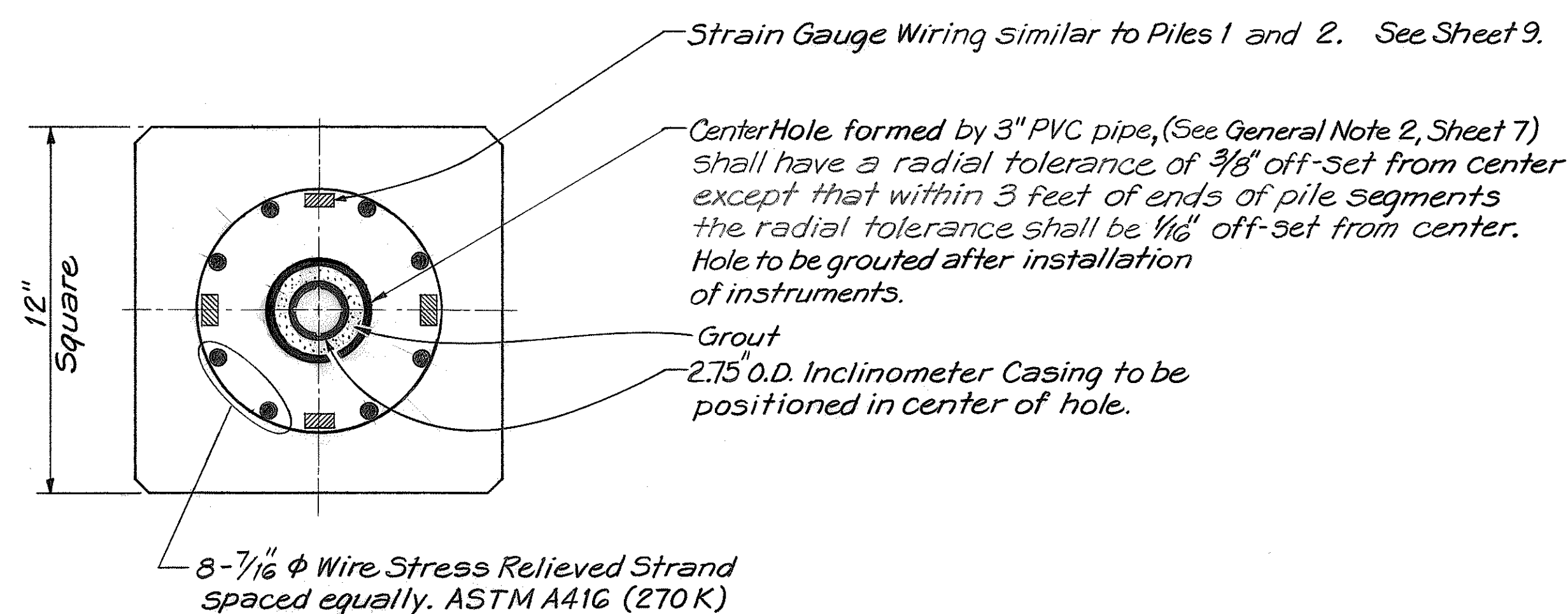


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H-1(85)	1970	10	38



INSTRUMENTATION FOR PILE 5 IN TEST AREA 1A

SCALE: HORIZ. 1"=10' (Pile Length)
VERT. 1/2"=1'-0" (Pile Width)

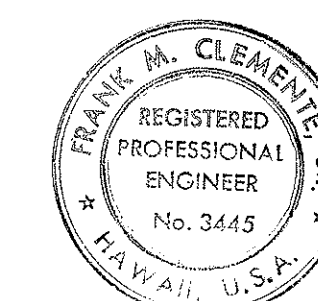


SECTION A-A

SCALE: 3"=1'-0"

DATE	_____
DESIGNED BY	_____
QUANTITIES BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
No.	_____

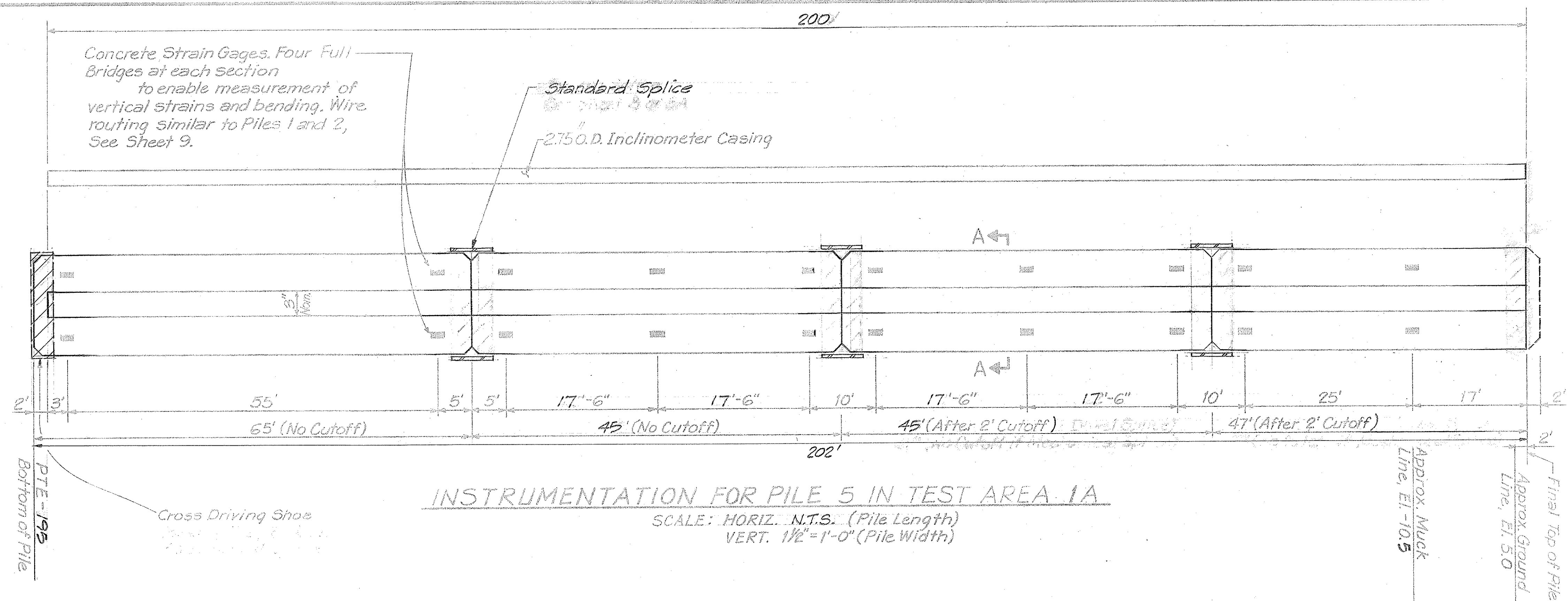
Instruments Installed During Casting of Pile: Strain Gauges. See Sheet 20,
Sequence of Operations.
Instruments Installed After Driving of Pile: Inclinator Casing



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
Frank M. Clemente

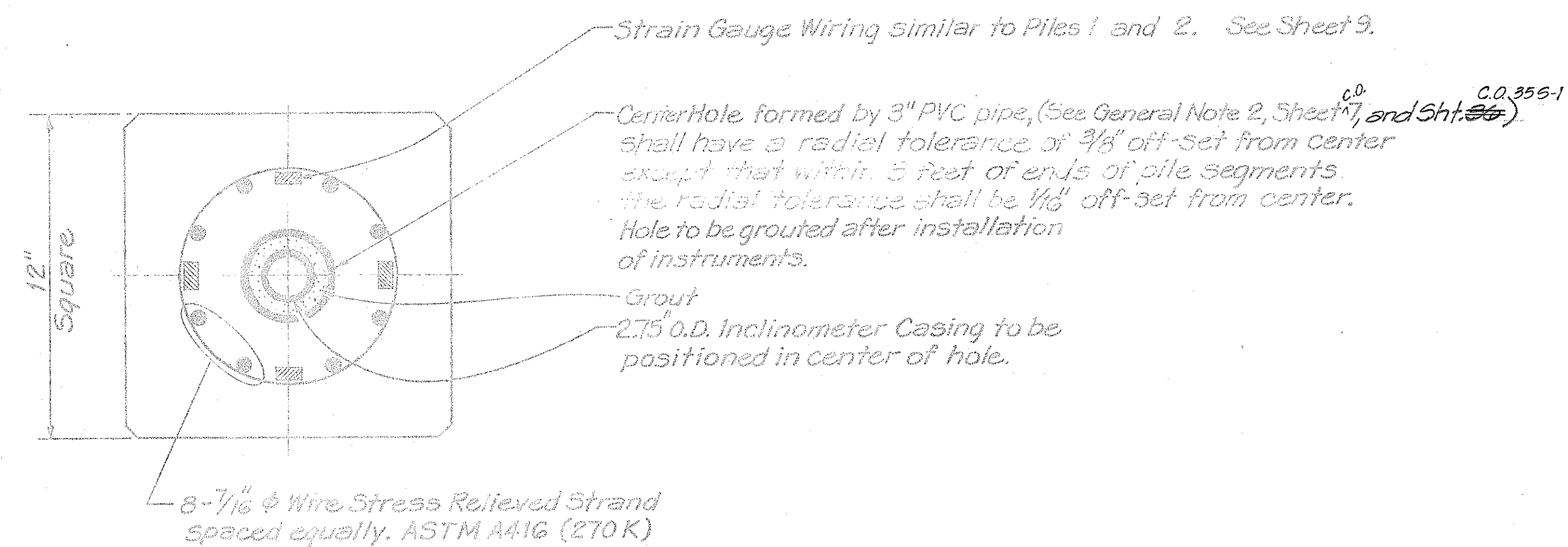
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
KEEHI INTERCHANGE
FIELD TESTING PROGRAM
PILE INSTRUMENTATION
PILE 5
INTERSTATE ROUTE H-1
PROJECT NO. I-H-1(85)
SCALE: AS SHOWN DATE: 2/21/70
SHEET No. 10 OF 35 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H-1(85)	1970	10	39



INSTRUMENTATION FOR PILE 5 IN TEST AREA 1A

SCALE: HORIZ. N.T.S. (Pile Length)
VERT. 1/2"=1'-0" (Pile Width)



SECTION A-A

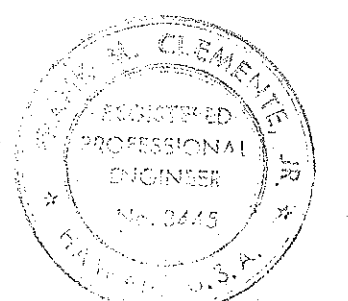
SCALE: 3"=1'-0"

Note: Locations of instruments are subject to change in the field by the Engineer.

Instruments Installed During Casting of Pile: Strain Gauges. See Sheet 20, Sequence of Operations.

Instruments Installed After Driving of Pile: Inclinator Casing

3/1/77	Pile length reduced and type of splice changed. Steel Sleeve installed deeper.
Date	Revision



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
James M. Clements

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
KEEHI INTERCHANGE
FIELD TESTING PROGRAM

PILE INSTRUMENTATION PILE 5

INTERSTATE ROUTE H-1
PROJECT NO. I-H-1(85)
SCALE: AS SHOWN DATE: 2/21/70

SHEET NO. 10 OF 36 SHEETS

CONTRACT CHANGE ORDER NO. 8

C.O. 10