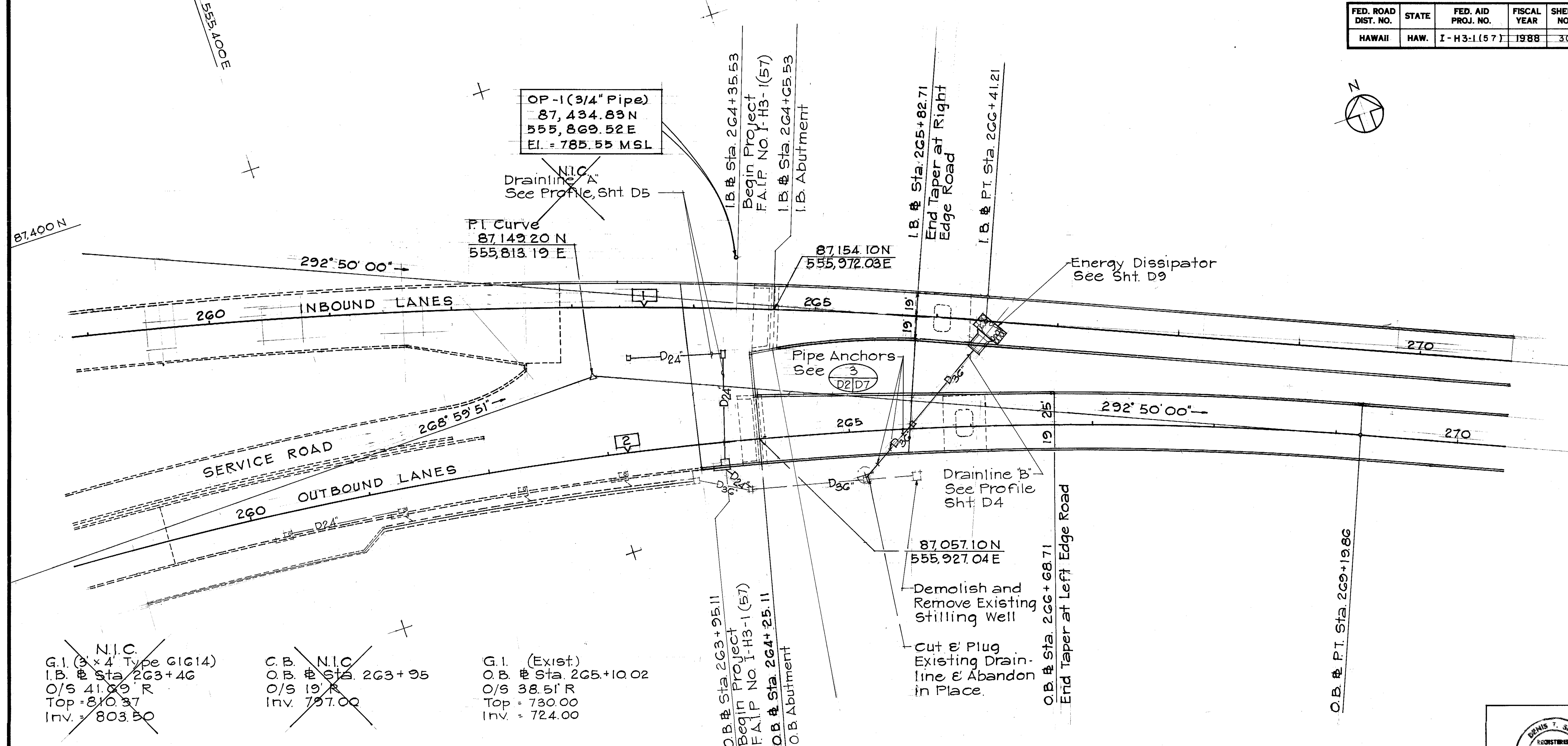
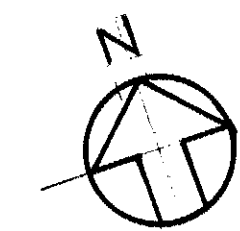


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(57)	1988	30	274



DATE	_____
DESIGNED BY	_____
TRACED BY	_____
QUANTITIES BY	_____
CHECKED BY	_____

~~N.I.C.~~
G.I. (3' x 4' Type GIG14)
I.B. Sta. 263+46
O/S 41.09' R
Top = 810.37
Inv. = 803.50

~~N.I.C.~~
C.B. Sta. 263+95
O/S 19' R
Inv. 797.00

~~N.I.C.~~
G.I. (3' x 6' Type GIG16)
I.B. Sta. 264+30
O/S 36.30' R
Top = 807.04
Inv. = 800.50

~~N.I.C.~~
G.I. (Exist.)
O.B. Sta. 264+15
O/S 40' R
Top = 800.00
Inv. = 795.00 (New 24' in)
= 793.00

~~N.I.C.~~
G.I. (Exist.)
O.B. Sta. 265+10.02
O/S 38.51' R
Top = 730.00
Inv. = 724.00

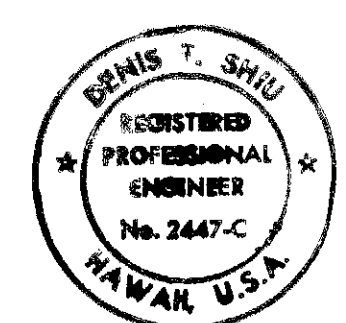
~~N.I.C.~~
DMH (Type A)
O.B. Sta. 265+51.58
O/S 4.30' L
Top = 705.00
Inv. = 696.00

Energy Dissipator
O.B. Sta. 266+04.39
O/S 63.86' L
Inv. = 684.00 (36" in)

Note: Drainage Structure
Excavation and Backfill Shall
be incidental to the cost of the
Structure.
Drainline "B" Shall be Operational
Prior to the Demolition of Existing
Stilling Well.

DRAINAGE PLAN

SCALE: 1" = 40'



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION
Dennis T. Shiu

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRAINAGE PLAN

INTERSTATE ROUTE H-3
F.A.I. PROJECT NO. I-H3-1(57)
F.A.I. PROJECT NO. I-H3-1(58)

SCALE: AS NOTED DATE: SEPT. 1988

DATE	REVISION
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SHEET NO. 02 OF 9 SHEETS

