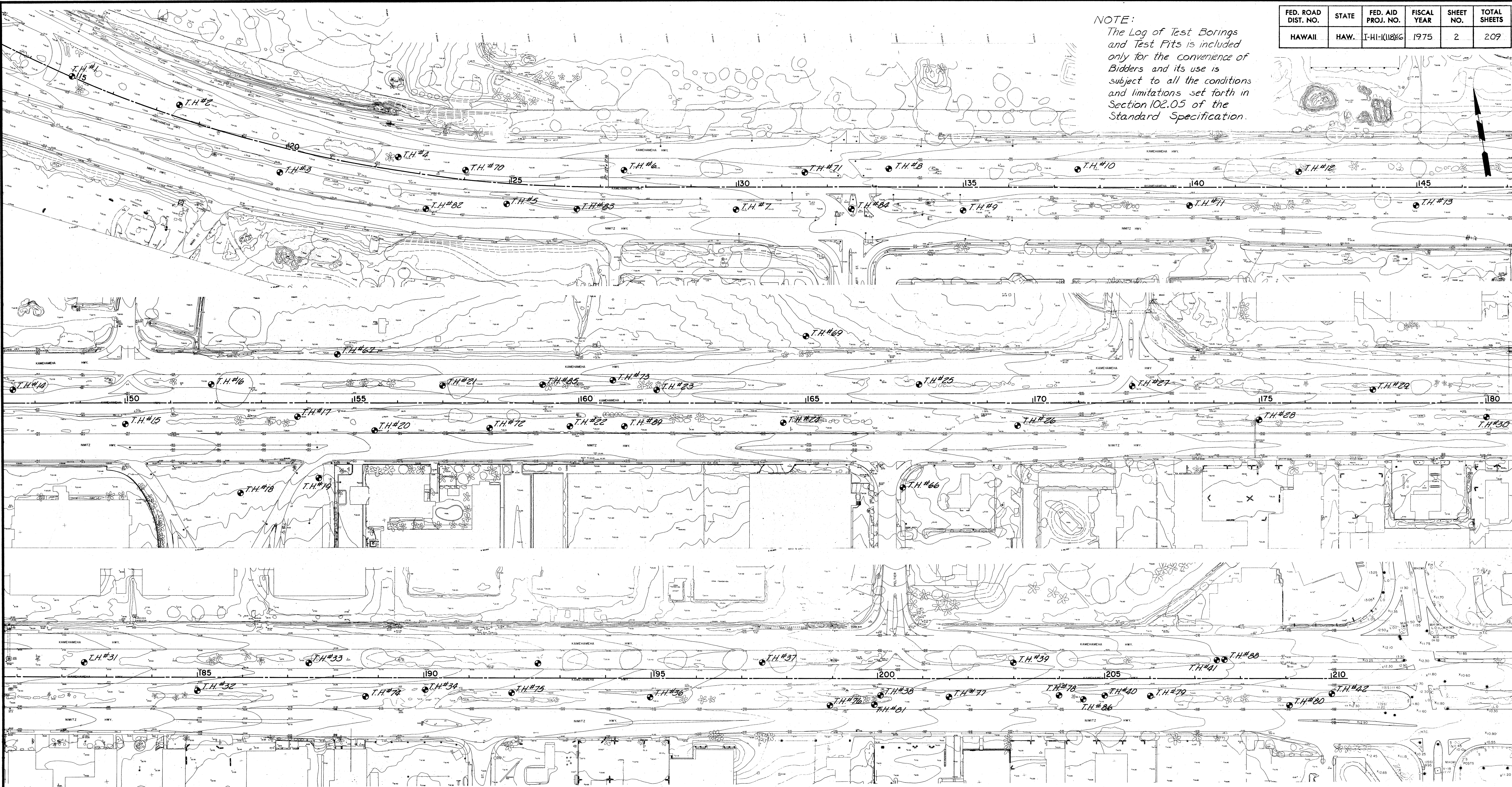


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(118)16	1975	2	209

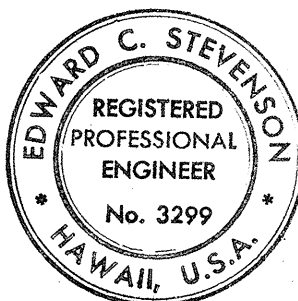
NOTE:
The Log of Test Borings and Test Fits is included only for the convenience of Bidders and its use is subject to all the conditions and limitations set forth in Section 102.05 of the Standard Specification.



DATE: _____
DESIGNED BY: _____
CHECKED BY: _____
NOTED BY: _____

- | | | | | | |
|--|--------------------------------|--|------------------------------|--|------------------------------|
| | TOPSOIL | | SP Poorly Graded Clean Sands | | CH Fat Clays |
| | GW Well-Graded Clean Gravels | | SM Sand-Silt Mixtures | | OL-OH Organic Silts Or Clays |
| | GP Poorly Graded Clean Gravels | | SC Sand-Clay Mixtures | | TUFF Indurated Volcanic Tuff |
| | GM Gravel-Sand-Silt Mixtures | | ML Silts Or Silty Sand | | SANDSTONE |
| | SW Well-Graded Sands | | CL Lean Clays | | CORAL Coral Limestone |
| | GC Gravel-Sand-Clay Mixtures | | MH Elastic Silts | | |

STANDARD PENETRATION TEST
 4-5-7 4 Blows-6 Inches
 MH 5 " 6 "
 7 " 6 "
 50/1" 50 Blows-1 Inch Penetration
 Qu = 4860 PSF Undisturbed Sample
 Mc = 47%
 Dd = 76.5 PCF
 Tuff
 Rec. = 100% Percent Core Recovery
 RQD = 59% Rock Quality Designation
 Coral Limestone



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ME OR UNDER MY SUPERVISION.
Edward C. Stevenson
Signature

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

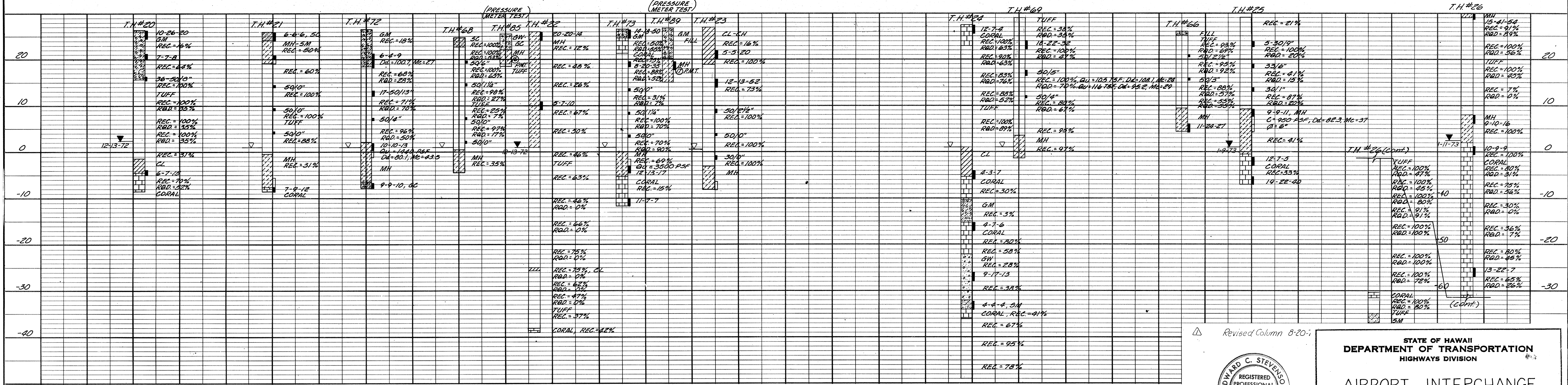
TEST HOLE LOCATIONS

AIRPORT INTERCHANGE
F.A.I. PROJ. NO. I-HI-1(118)16

SCALE: 1"=100' DATE: JUNE 15, 1974

SHEET No. 1 OF 5 SHEETS

PROFILE		BY	DATE
SURVEYED _____ PLOTTED _____ GRADES CHECKED _____ B.M.'S NOTED _____ STRUCTURE NOTATIONS CHKD _____			
NOTE BOOK			
NO. _____			



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

AIRPORT INTERCHANGE
SOIL PROFILE

AIRPORT INTERCHANGE
F.A.I. PROJ. NO. I-H-1-1(118)16

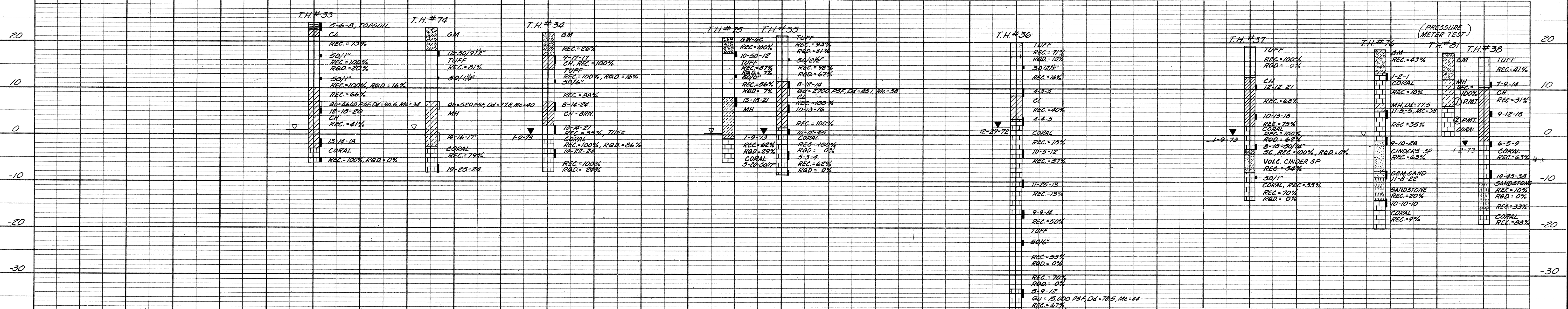
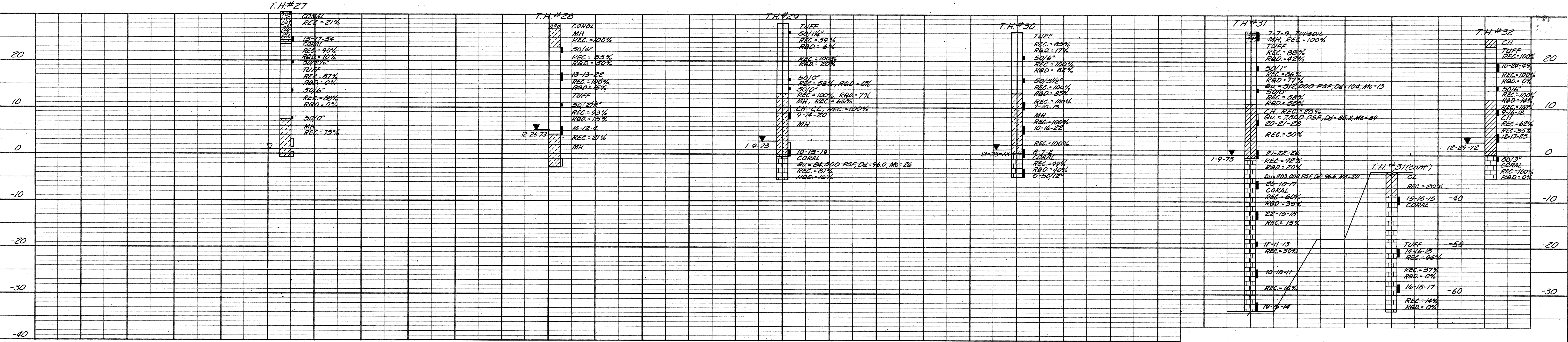
SCALE: AS SHOWN DATE: JUNE 15, 1974

SHEET No. 3 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(118)6	1975	5	209

PLAN	DATE	BY
SAVED		
ALIGNMENT CHECKED		
RT. OF WAY CHECKED		
NO.		

PROFILE	DATE	BY
SAVED		
GRADES CHECKED		
BLK'S NOTED		
STRUCTURE NOTING CHG.		
NO.		



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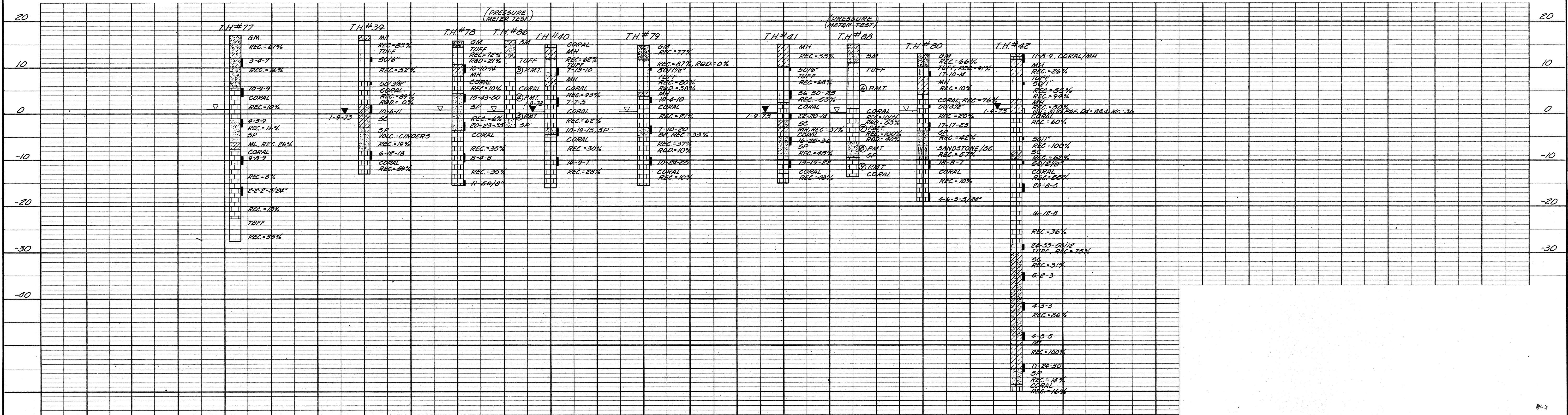
AIRPORT INTERCHANGE
SOIL PROFILE

AIRPORT INTERCHANGE
F.A.I. PROJ. NO. I-HI-1 (118)6

SCALE: AS SHOWN DATE: JUNE 15, 1974

SHEET No. 4 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(118)16	1975	6	209



PLAN	DATE	BY	REVISION
NO.			

PROFILE	DATE	BY	REVISION
NO.			



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Edward C. Stevenson
Signature

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

AIRPORT INTERCHANGE
SOIL PROFILE

AIRPORT INTERCHANGE
F.A.I. PROJ. NO. I-HI-1(118)16

SCALE: AS SHOWN DATE: JUNE 15, 1974

SHEET No. 5 OF 5 SHEETS