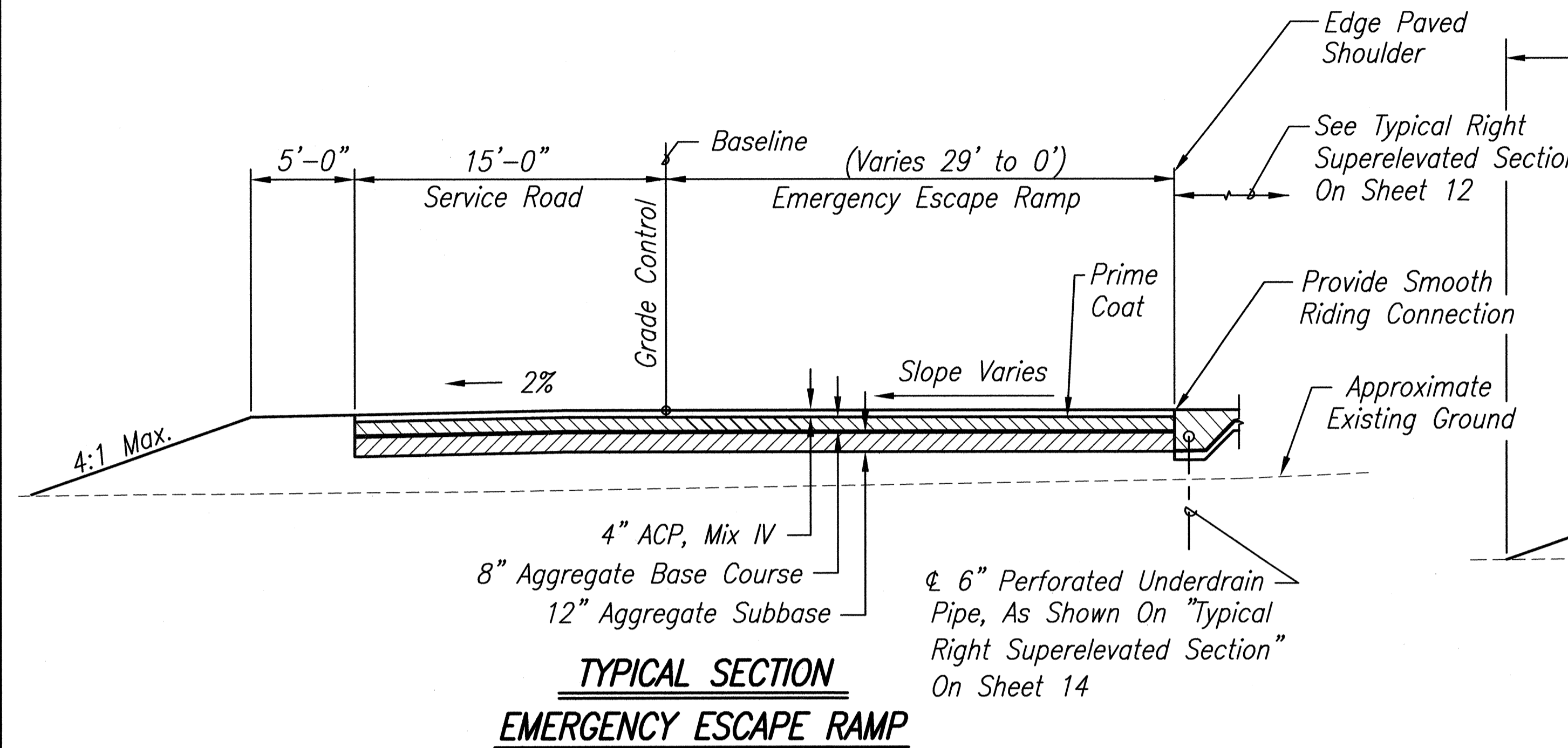
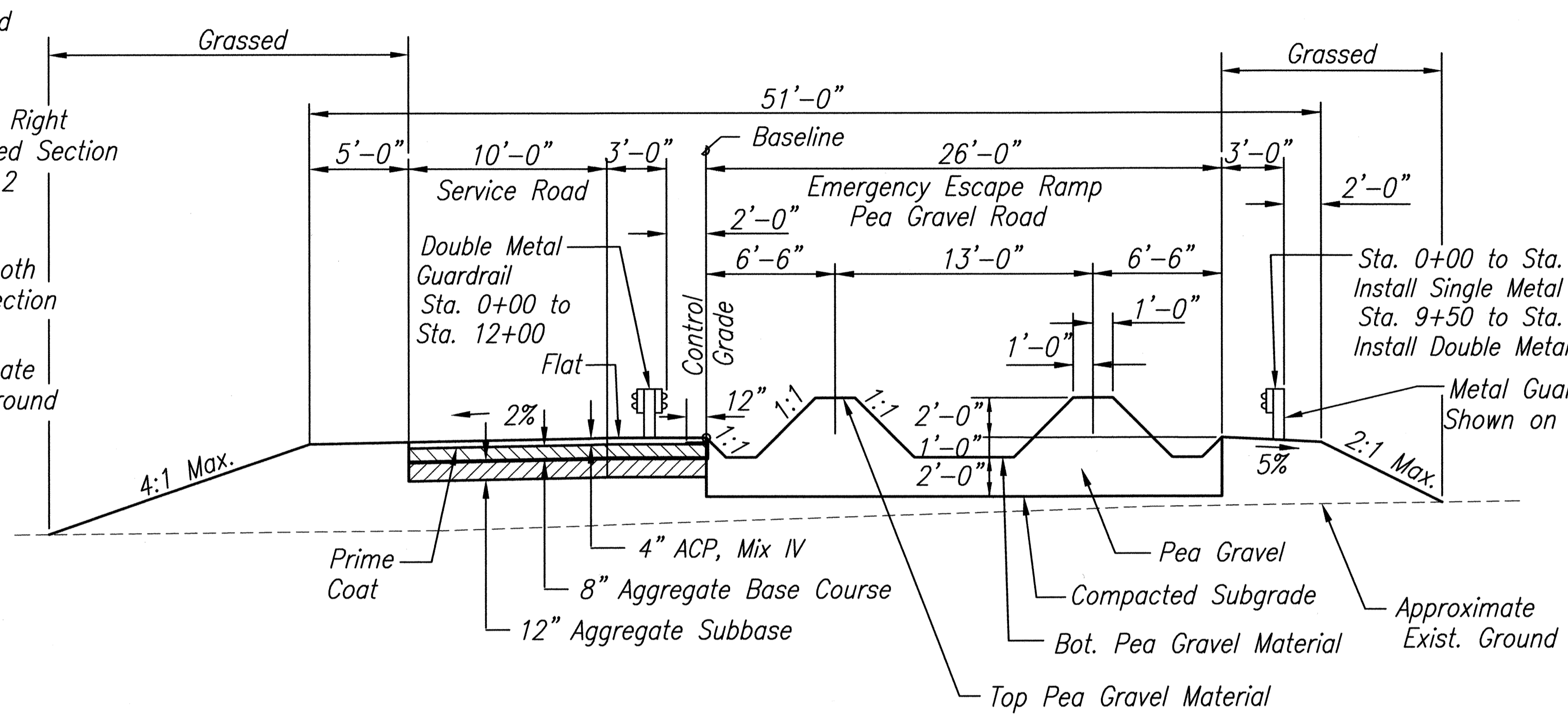


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-037-1(24)	2005	24	288



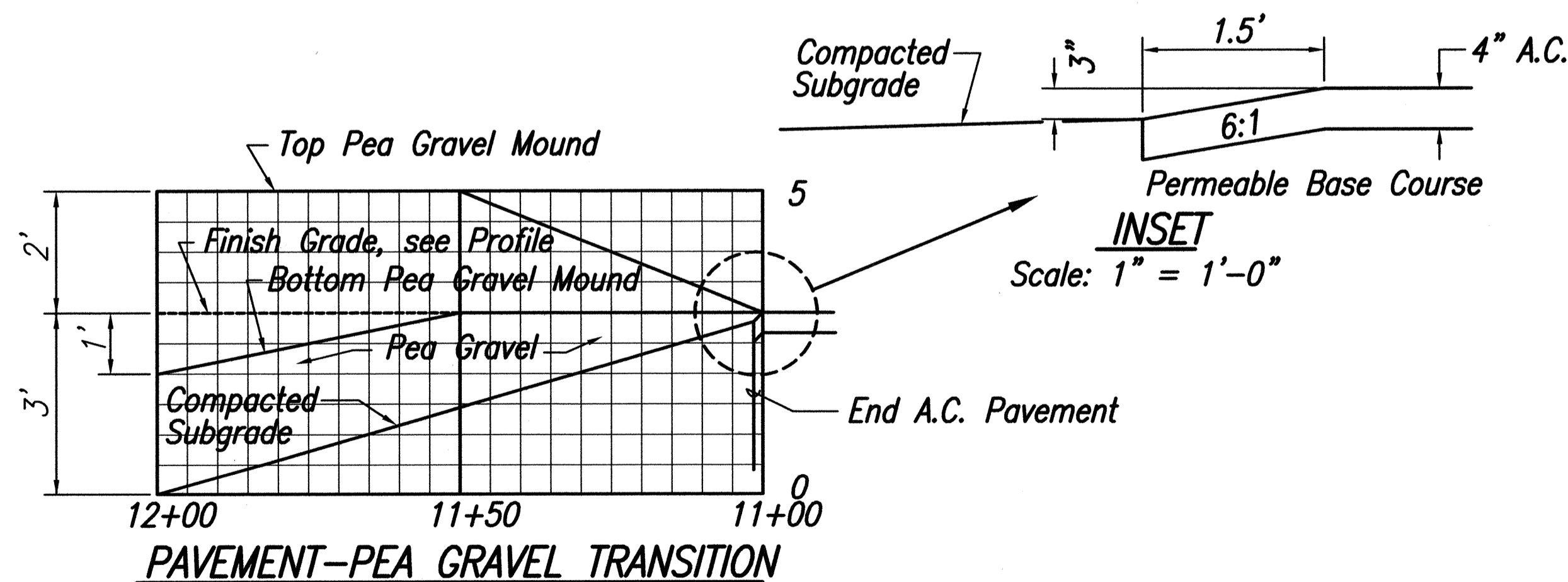
**TYPICAL SECTION
EMERGENCY ESCAPE RAMP**
Sta. 12+00 EER B.L. to
Sta. 15+91.29 EER B.L.
Scale: 1" = 5'-0"

NOTE
Sta. 15+91.29 EER B.L.
= Sta. 191+94.11 P.B.L



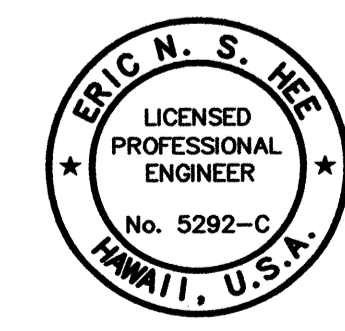
**TYPICAL SECTION
EMERGENCY ESCAPE RAMP**
Sta. 0+00 EER B.L. to
Sta. 12+00 EER B.L.
Scale: 1" = 5'-0"

NOTE
EER B.L. Emergency Escape Ramp
Baseline
P.B.L. Project Baseline



PAVEMENT-PEA GRAVEL TRANSITION
Sta. 11+00 EER B.L. to
Sta. 12+00 EER B.L.
Scale: Horiz. ~ 1" = 20'
Vert. ~ 1" = 2'

SURVEY PLOTTED BY	DATE
DESIGNED BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
No.	



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
Eric N. S. Hee
ENGINEERS SURVEYORS HAWAII, INC.
LICENSE EXPIRATION DATE: 4/30/06

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**TYPICAL EMERGENCY
ESCAPE RAMP
SECTIONS AND DETAILS**
HALEAKALA HIGHWAY WIDENING, PHASE 2
HANA HIGHWAY TO PUKALANI BYPASS
FED. AID PROJ. NO. NH-037-1(24)
SCALE: AS NOTED DATE: MAY, 2005