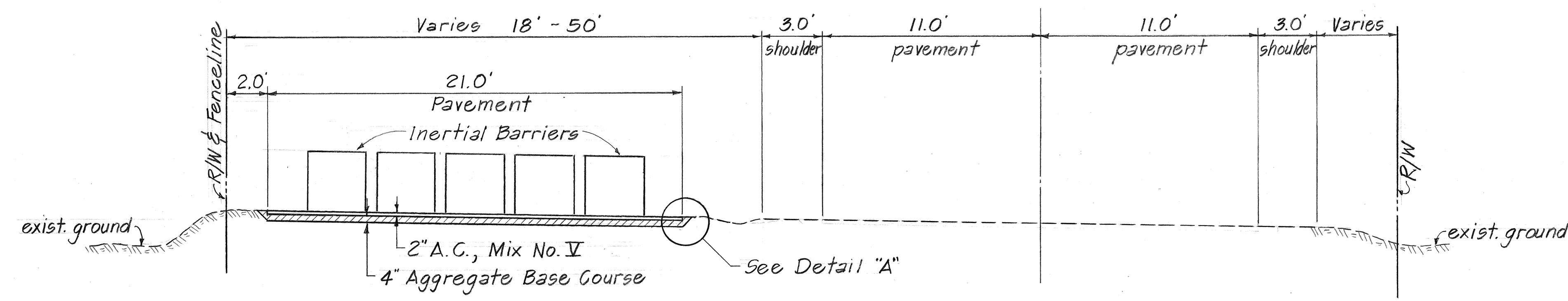
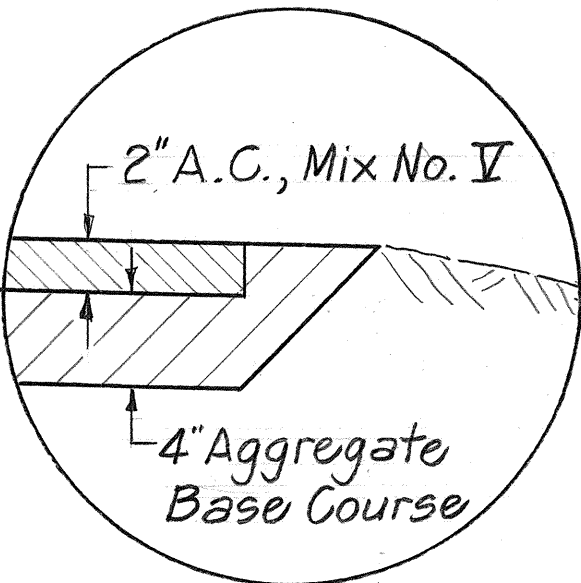


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11N-02-21	1992	4	4

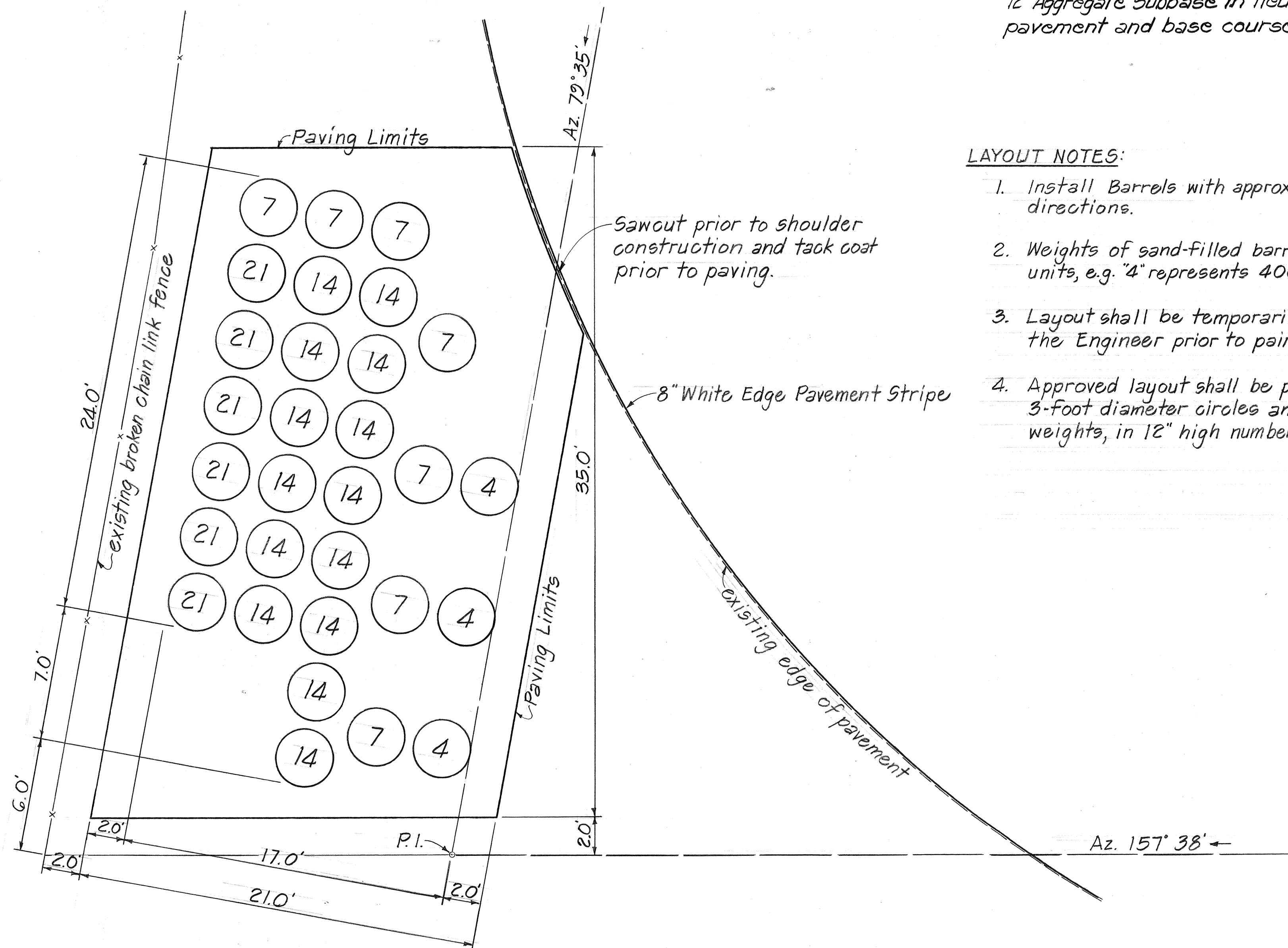


TYPICAL SECTION
Scale: 1/4" = 1'-0"

Note:
Contractor may substitute 4" of Class "A" Concrete reinforced with 6x6-w 2.9/w 2.9 Welded Wire Fabric on 12" Aggregate Subbase in lieu of asphalt concrete pavement and base course.



DETAIL "A"
Scale: 1 1/2" = 1'-0"



BARRIER & PAVING DETAILS
Scale: 1" = 4'

- LAYOUT NOTES:**
1. Install Barrels with approximately 6" to 8" space in both directions.
 2. Weights of sand-filled barrels are shown in 100-pound units, e.g. "4" represents 400 pounds.
 3. Layout shall be temporarily marked and approved by the Engineer prior to painting.
 4. Approved layout shall be painted by the Contractor with 3-foot diameter circles and labeled with correct unit weights, in 12" high numbers, as shown on plans.

INERTIAL BARRIER SYSTEM		
BARREL WEIGHT	QUANTITY	UNIT
400 Lbs.	3	EA.
700 Lbs.	7	EA.
1400 Lbs.	14	EA.
2100 Lbs.	6	EA.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTION, BARRIER SCHEDULE
BARRIER & PAVING DETAILS
VOLCANO ROAD
SAFETY IMPROVEMENTS VICINITY
OF SLAUGHTERHOUSE ROAD
PROJECT NO. 11N-02-21

SHEET No. 1 OF 1 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	3/24/92
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	