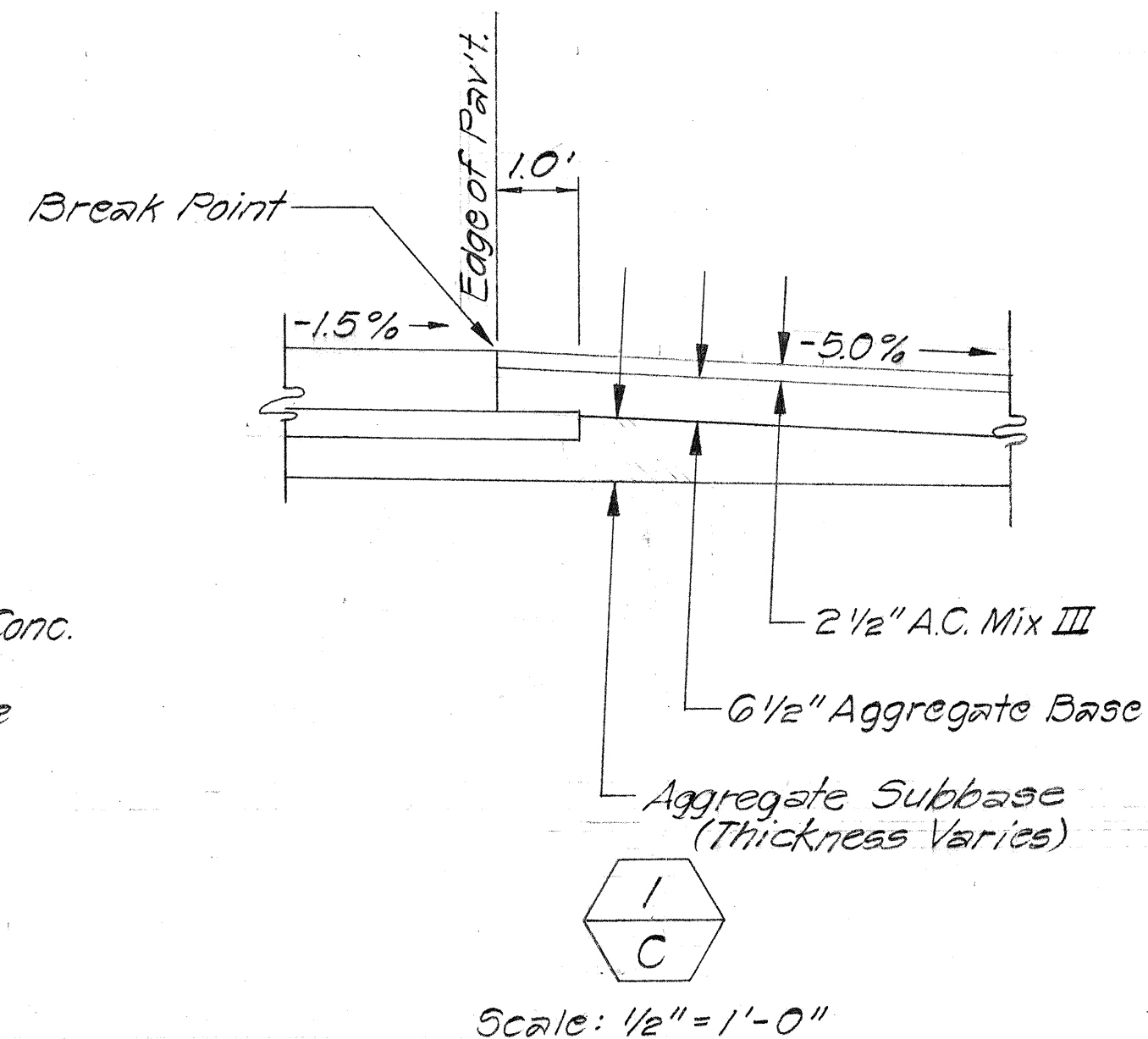
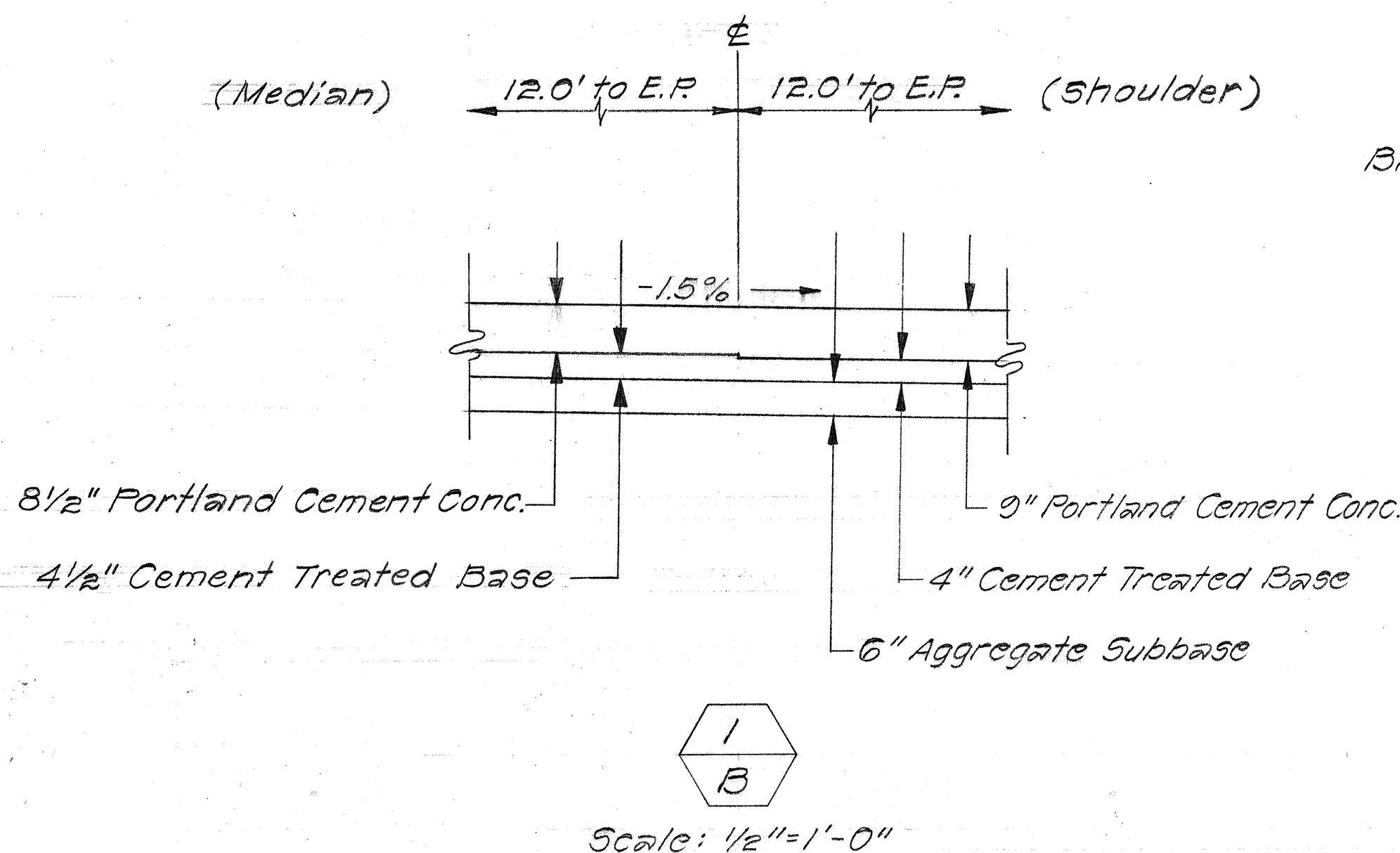
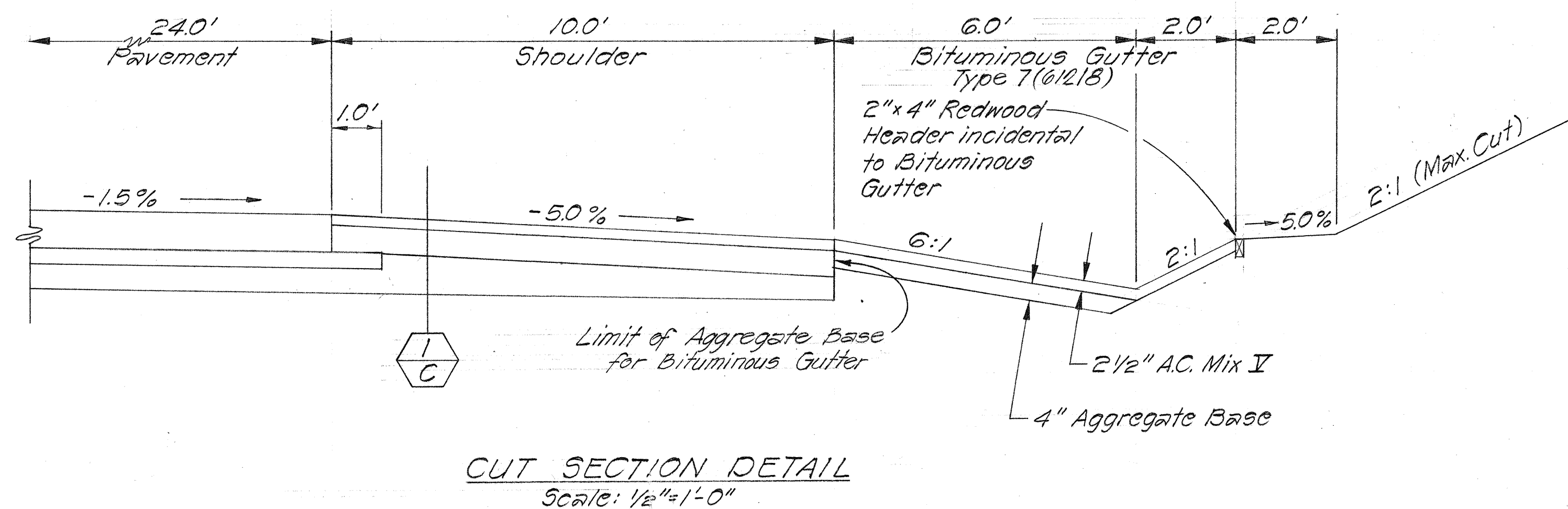
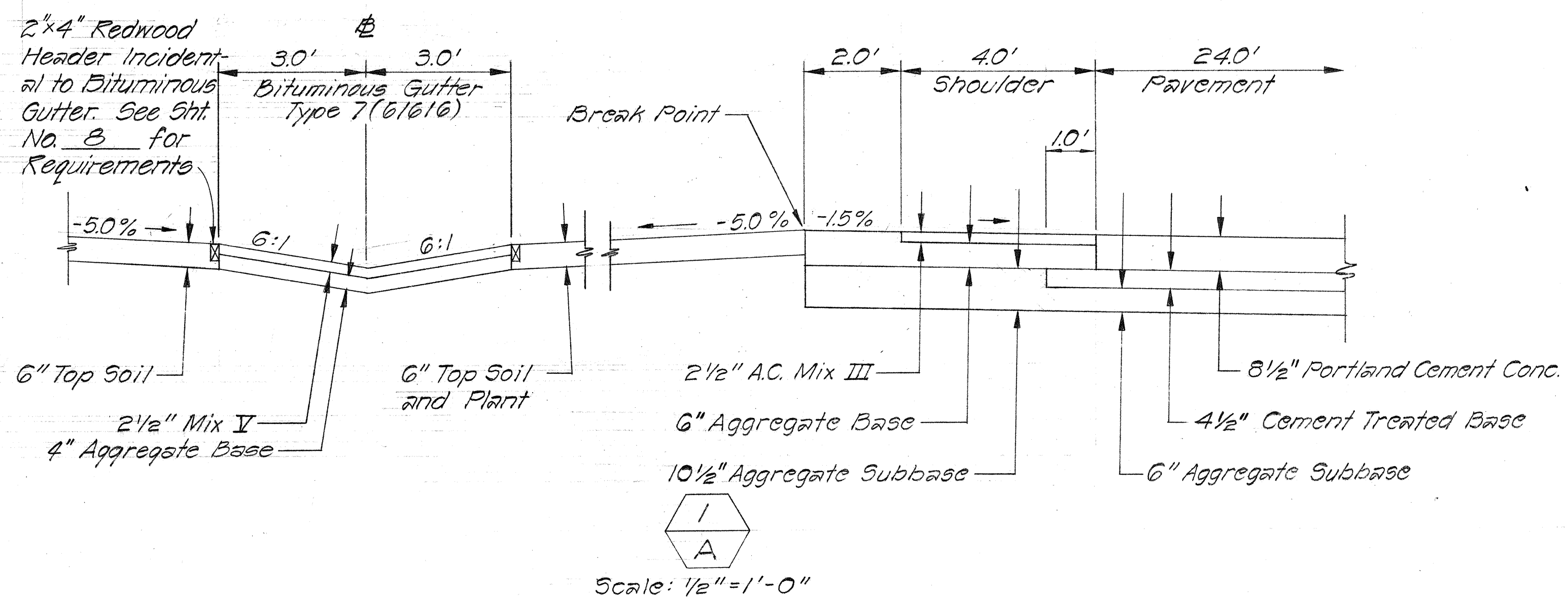
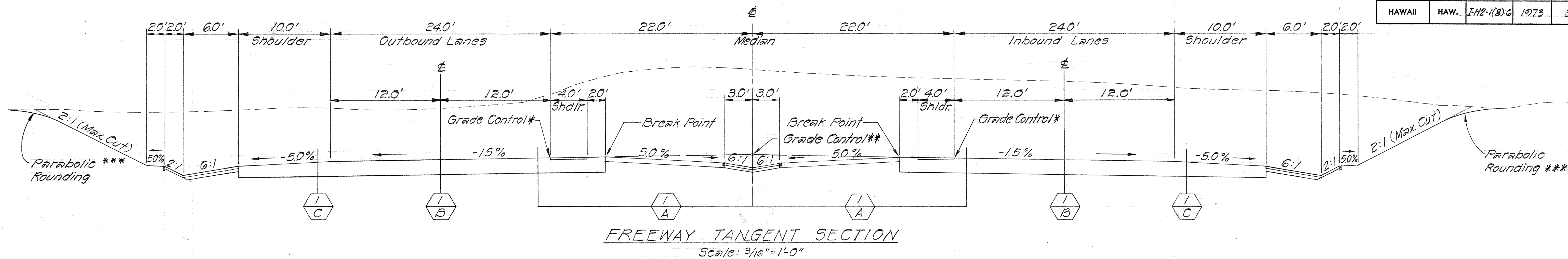


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H2-1(8):6	1973	2	190



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

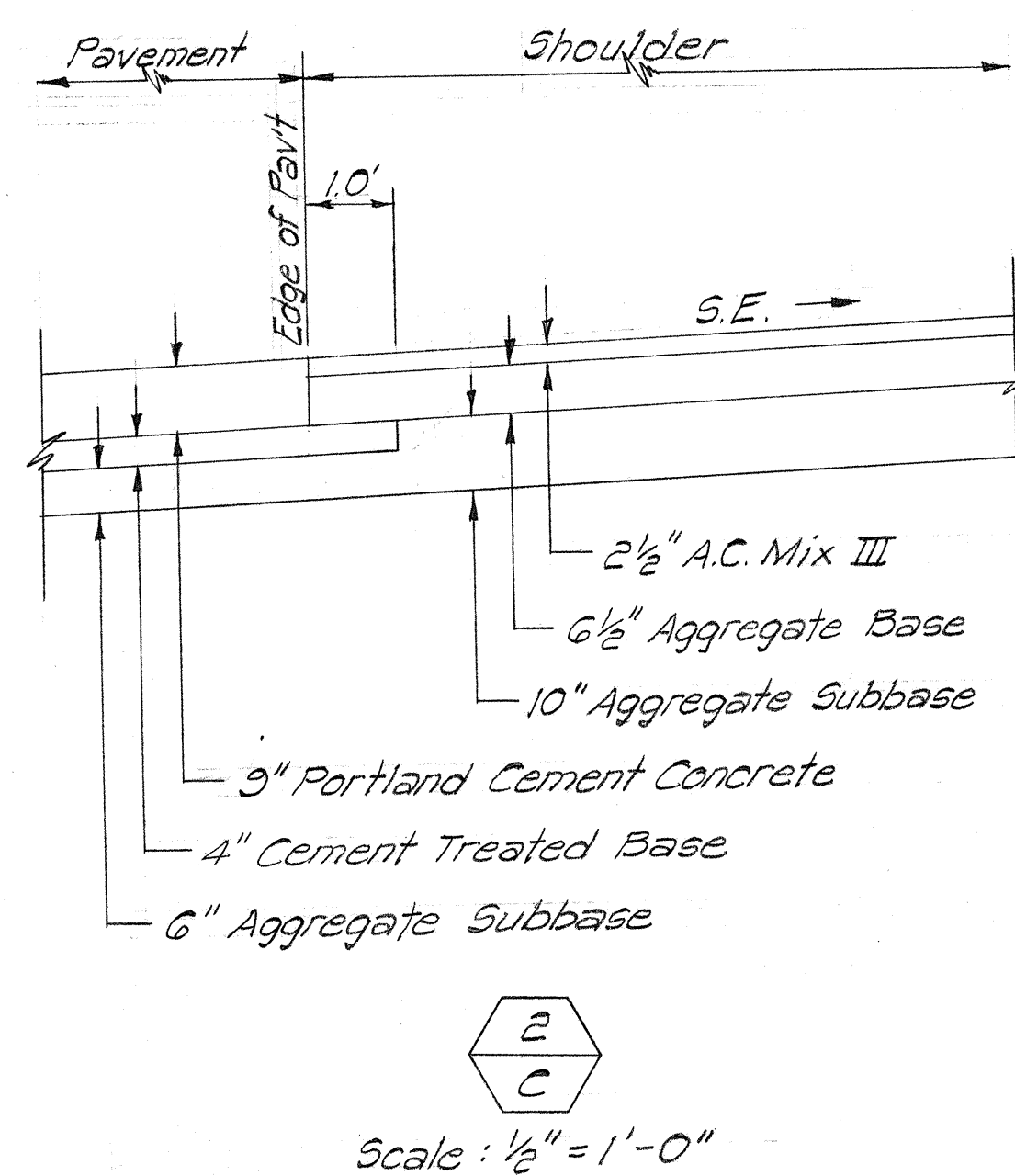
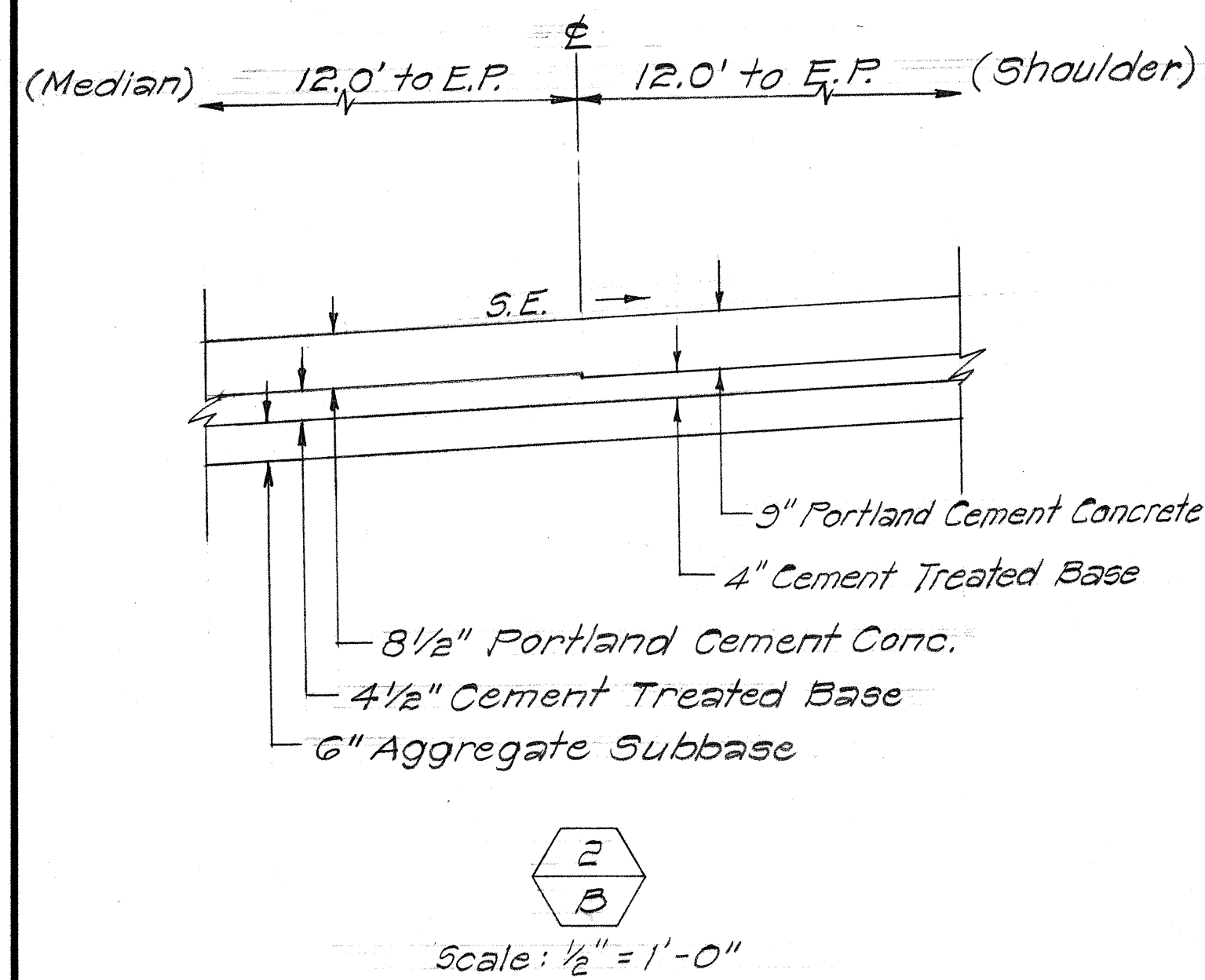
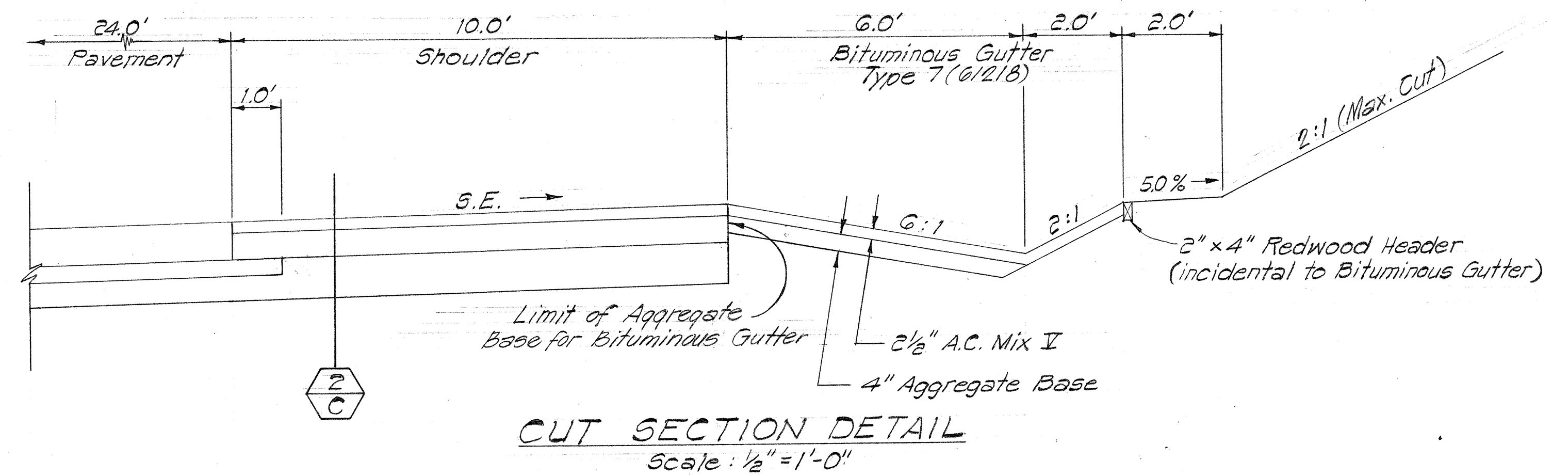
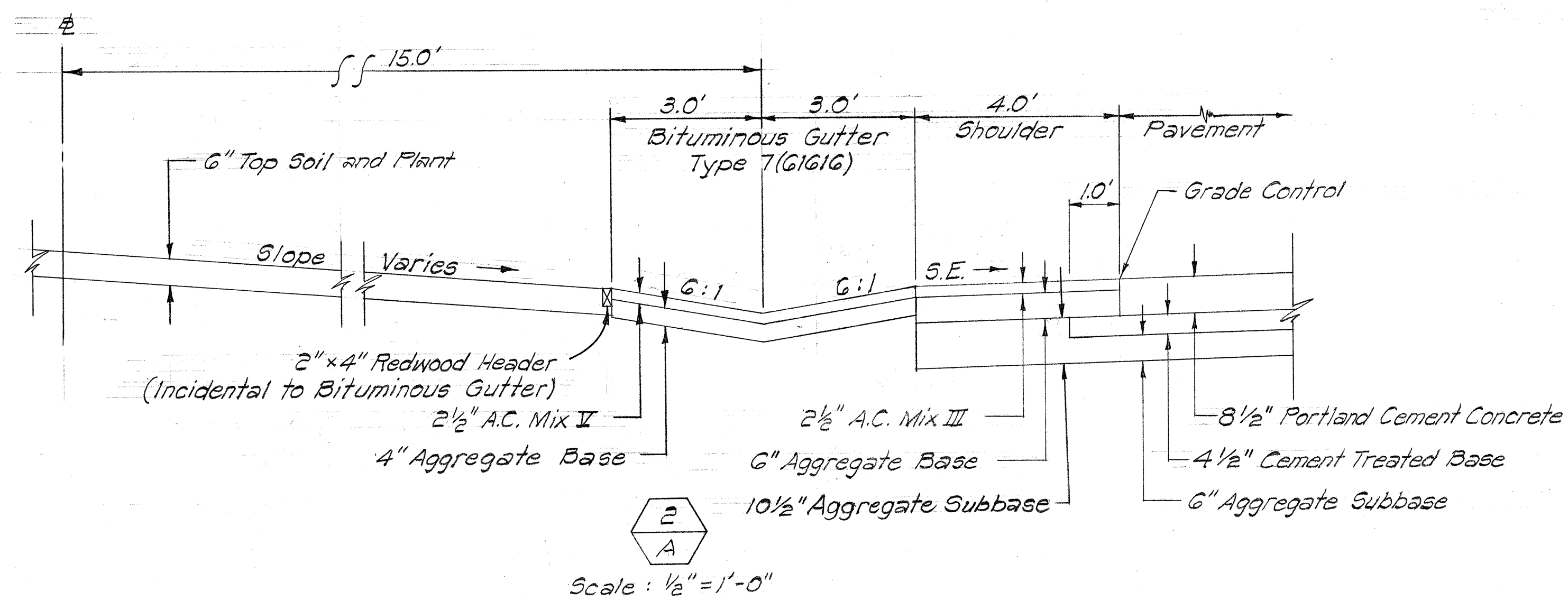
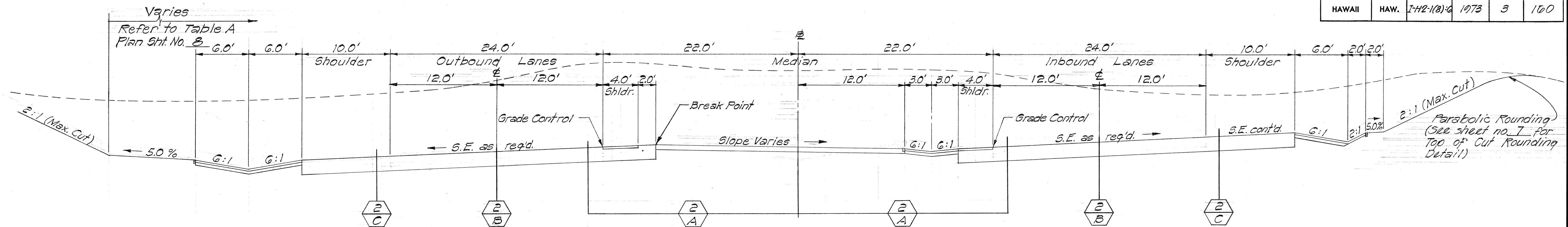
TYPICAL SECTIONS

INTERSTATE ROUTE H-2
LEILEHUA INTERCHANGE
F.A.I. Proj. No. I-H2-1(8):6

Scale: As Shown Date: May 1973

SHEET No. 1 OF 7 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-42-1(8)-6	1973	3	100



CUT SECTION DETAIL (O.B. LANES ONLY)

~~# Sta. 96+70 to Sta. 122+25~~

**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION**

TYPICAL SECTIONS

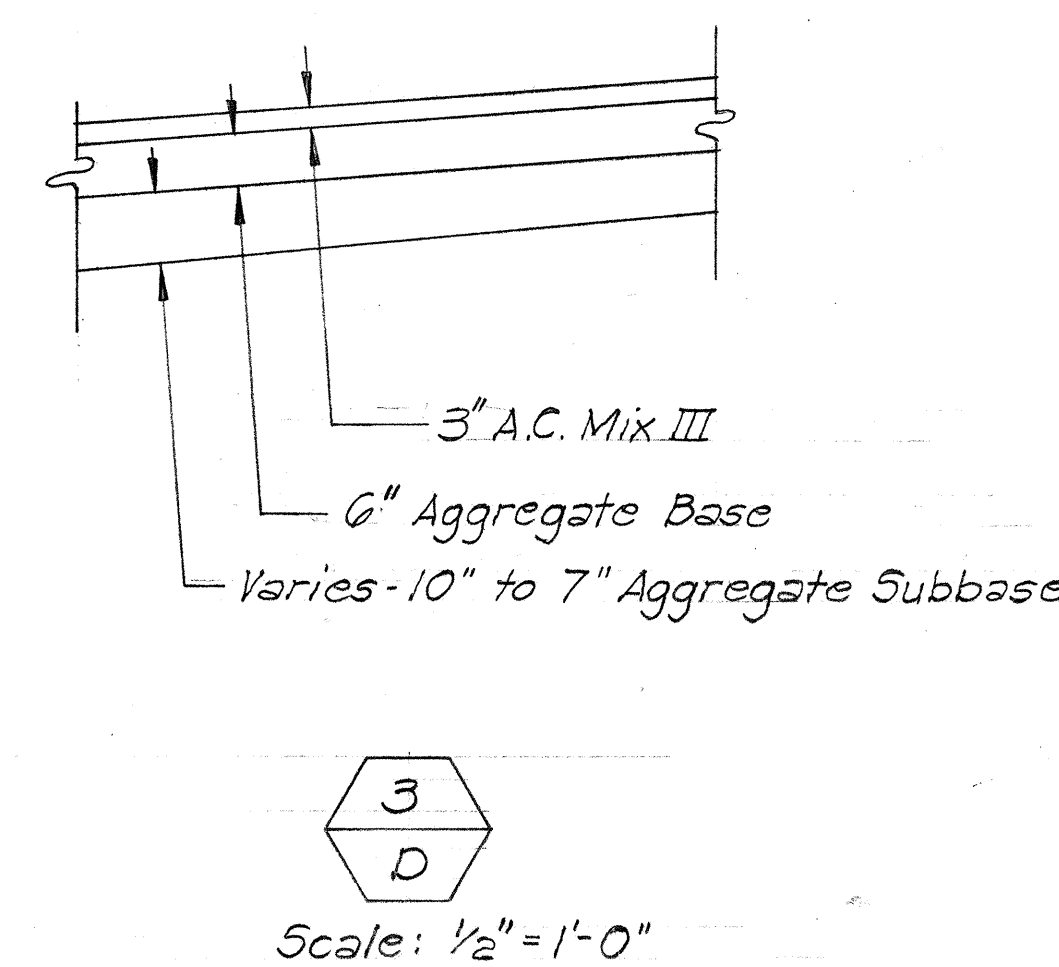
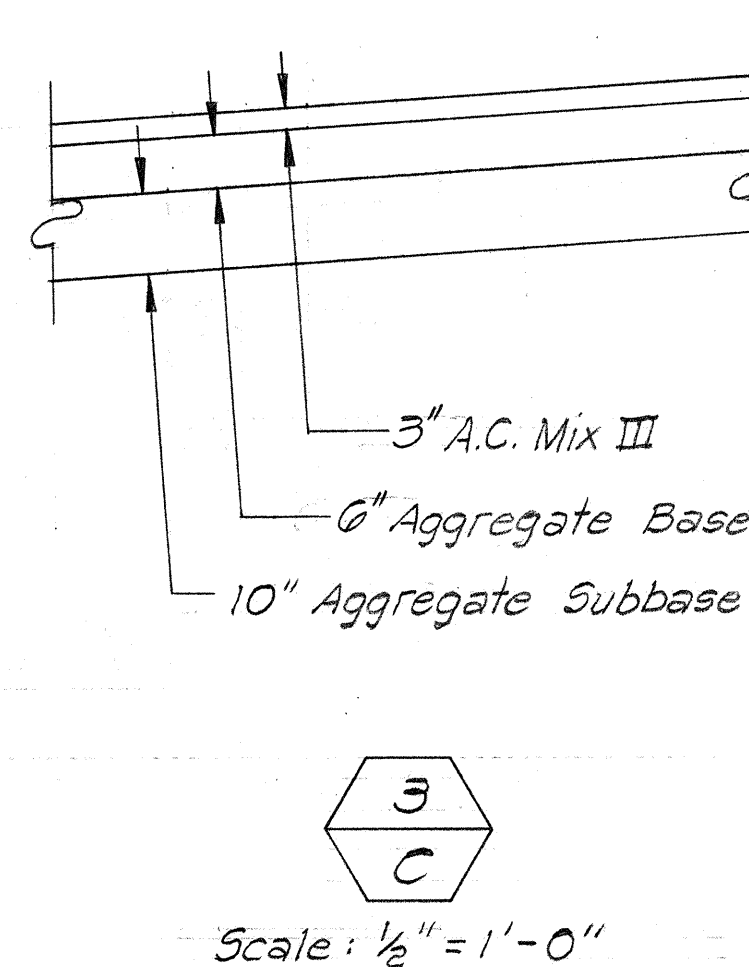
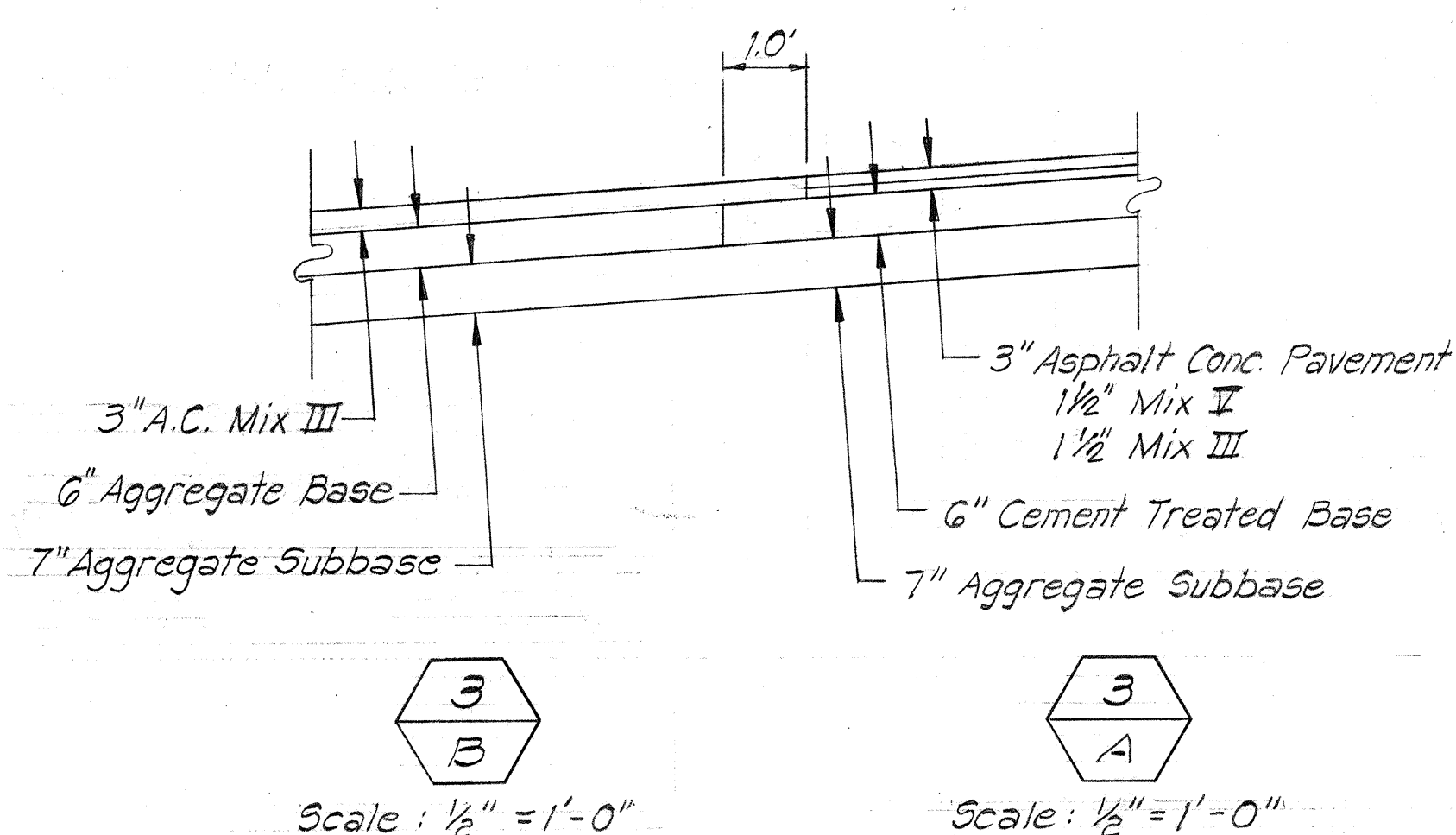
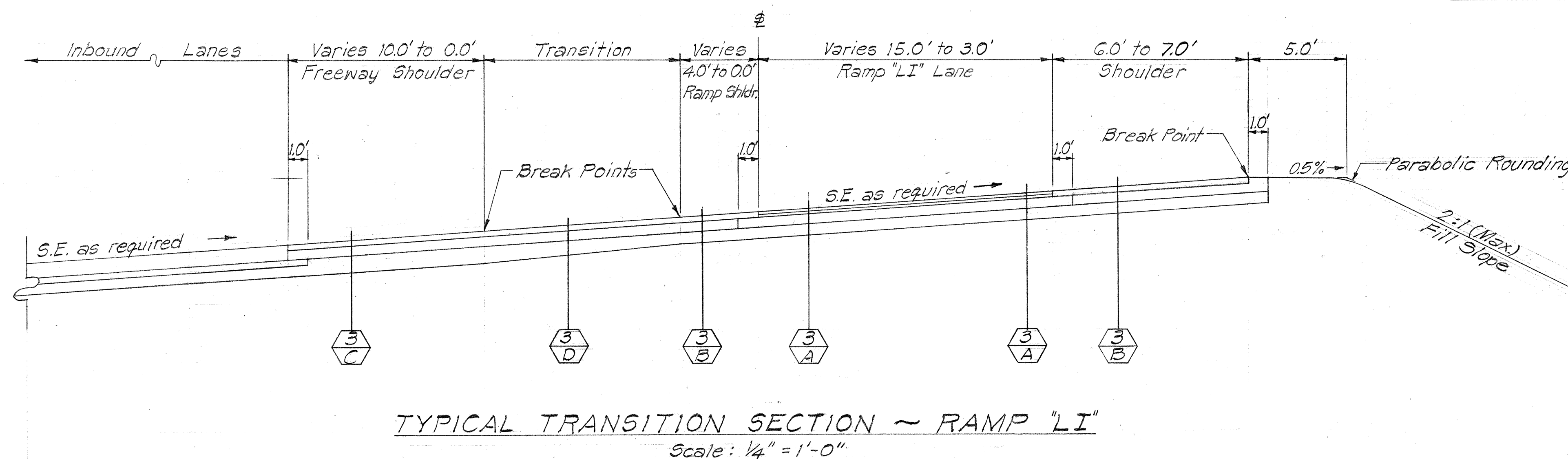
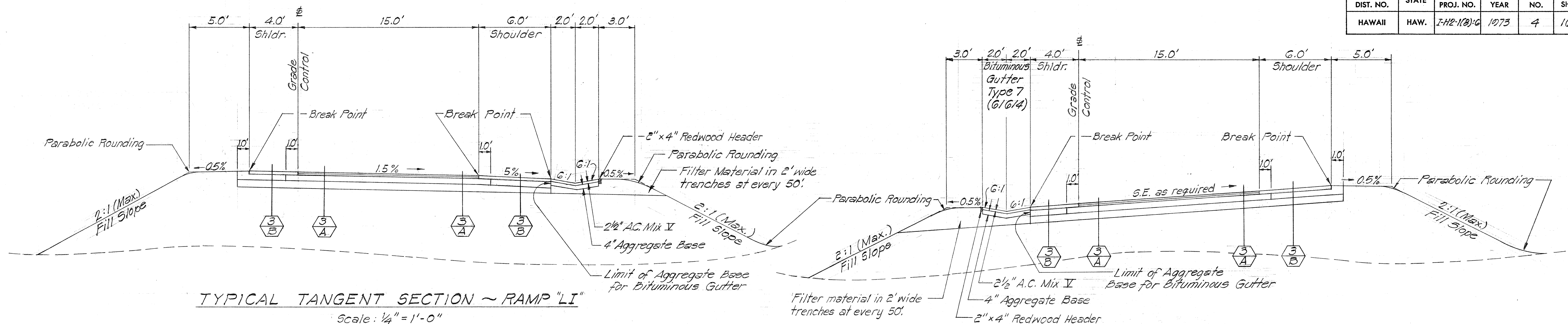
INTERSTATE ROUTE H-2
LEILEHUA INTERCHANGE
F.A.I. Proj. No. I-H2-1(8):6

Scale: As Shown Date: May 1973

SHEET No. 2 OF 7 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY _____	DATE _____
	DRAWN BY _____	" _____
	TRACED BY _____	" _____
NOTE BOOK	DESIGNED BY _____	" _____
	QUANTITIES BY _____	" _____
No. _____	CHECKED BY _____	" _____

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H2-1(8):G	1973	4	100



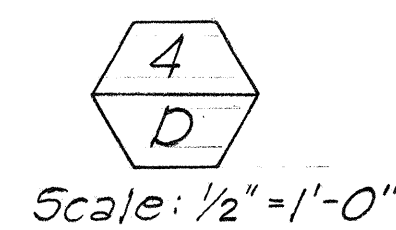
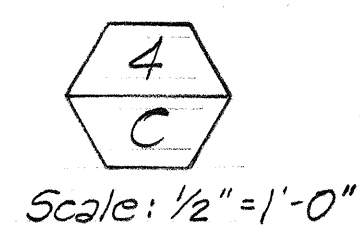
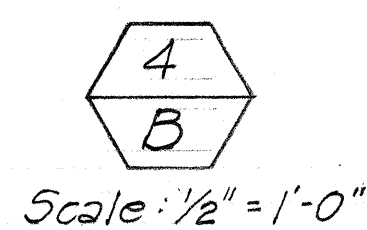
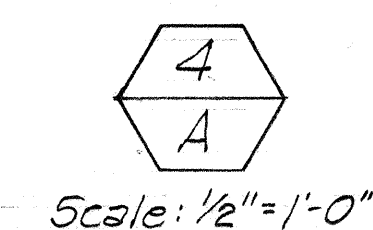
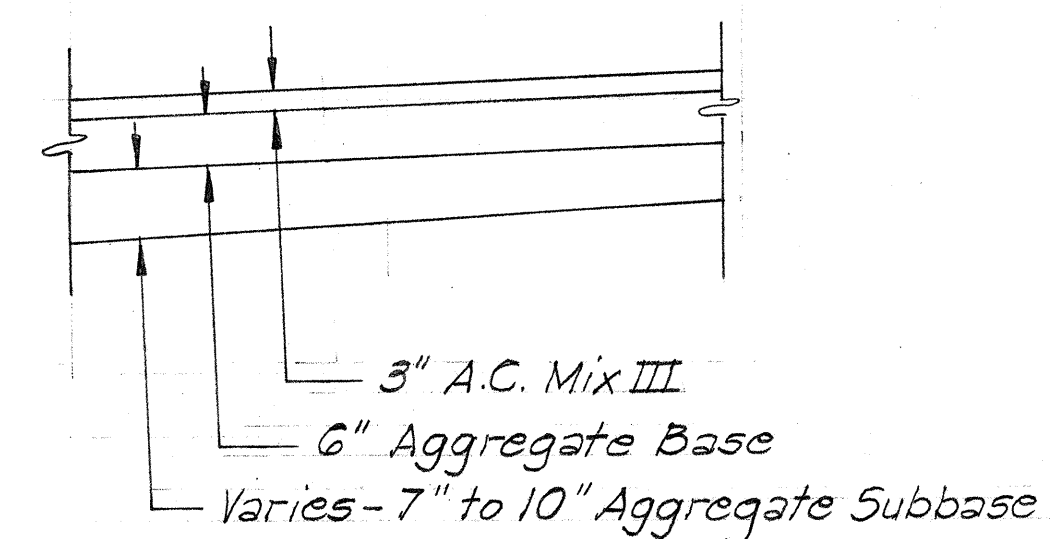
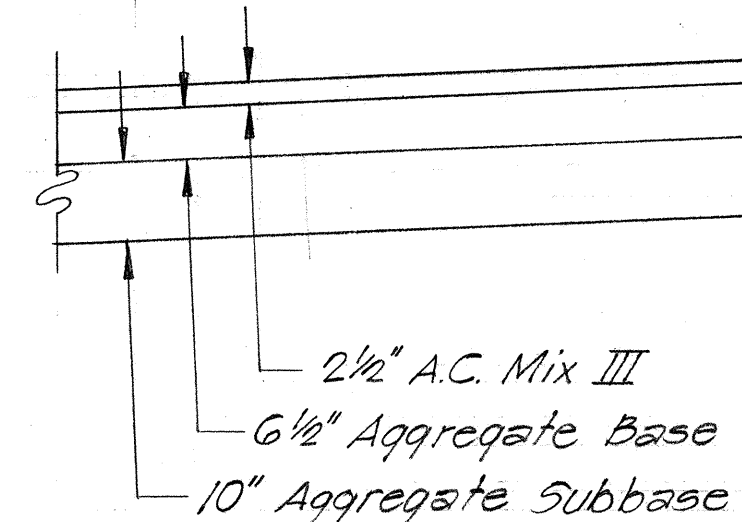
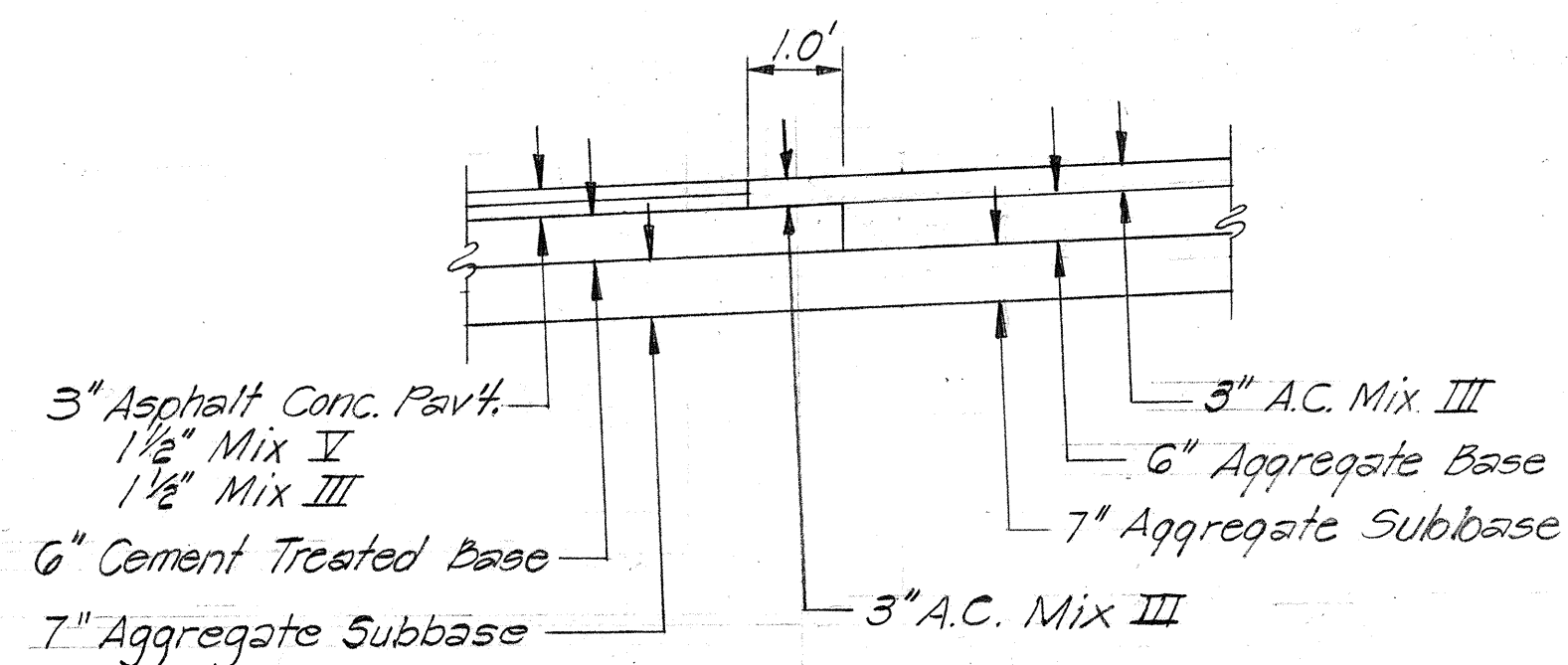
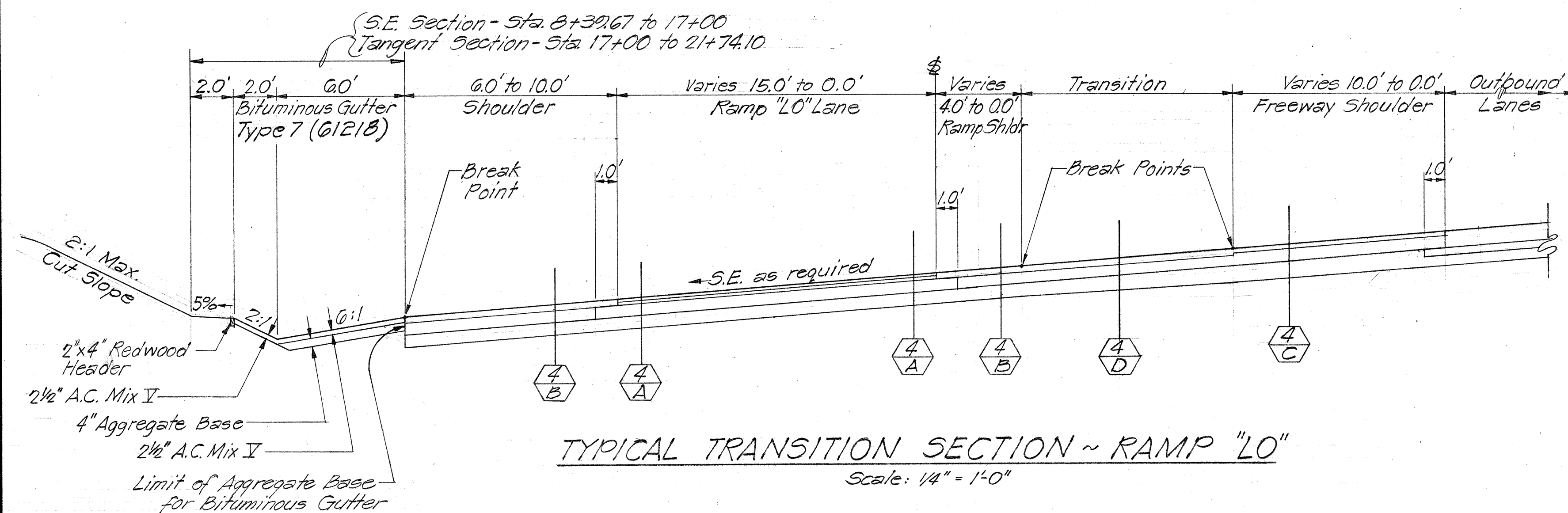
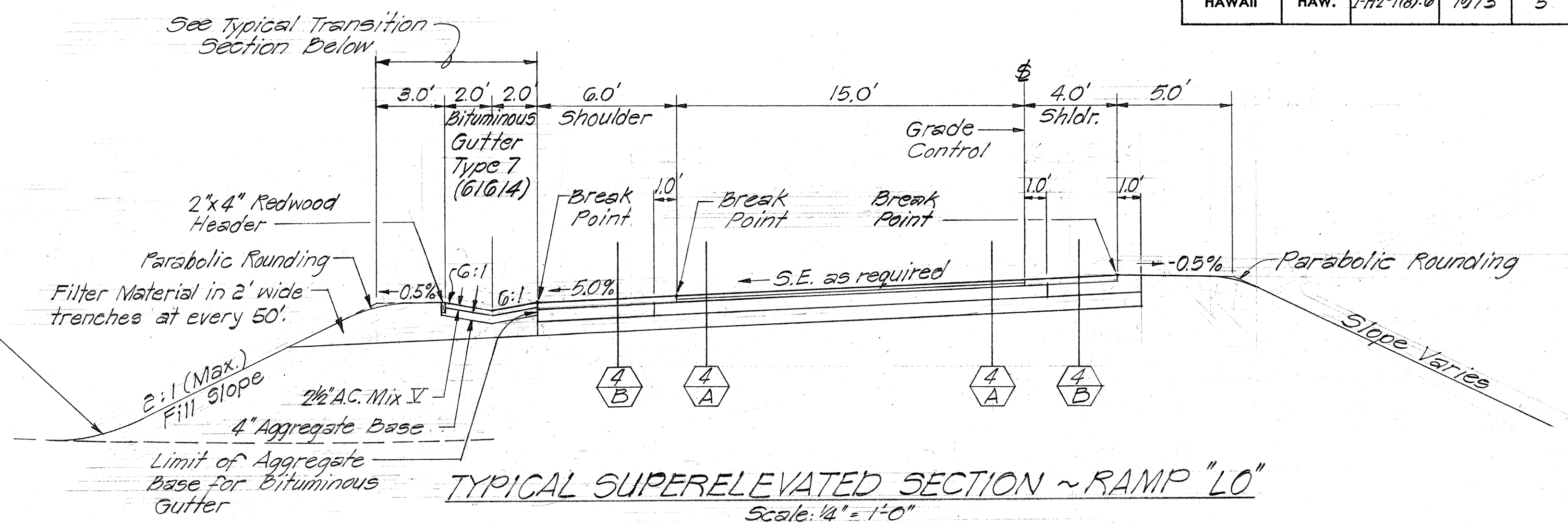
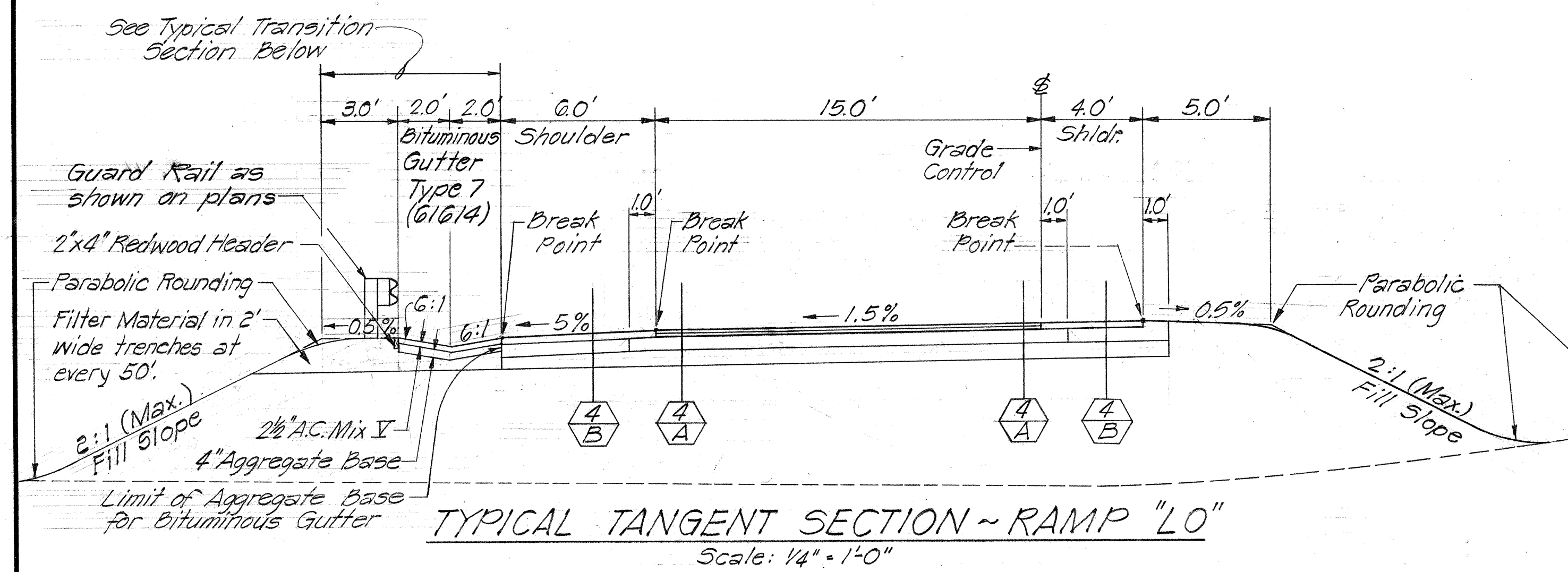
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
RAMP "LI"

INTERSTATE ROUTE H-2
LEILEHUA INTERCHANGE
F.A.I. Proj. No. I-H2-1(8):G

Scale: As Shown Date: May 1973
SHEET No. 3 OF 7 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H2-1(b)-6	1973	5	160



**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION**

TYPICAL SECTIONS
RAMP "LO"

INTERSTATE ROUTE H-2
LEILEHUA INTERCHANGE
F.A.I Proj. No. I-H2-1(8):6

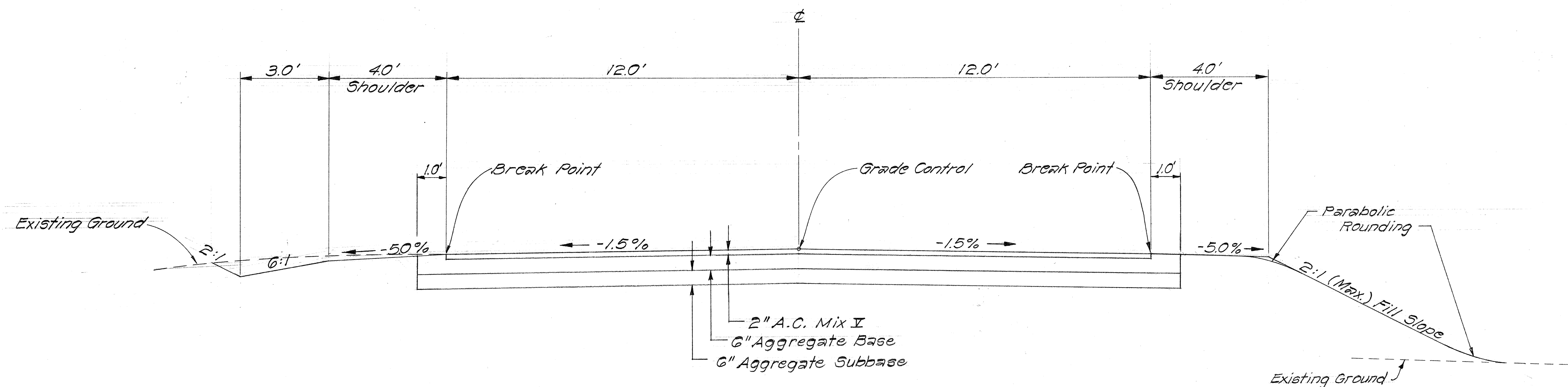
Scale: As Shown Date: May 1973

SHEET No. 4 OF 7 SHEETS

[illegible]

Scale: $\frac{1}{2}" = 1'-0"$

NOTE: Refer to sheet no. 120 for details of Golf Course Road Separation Structure.



Scale: $\frac{1}{2}" = 1'-0"$

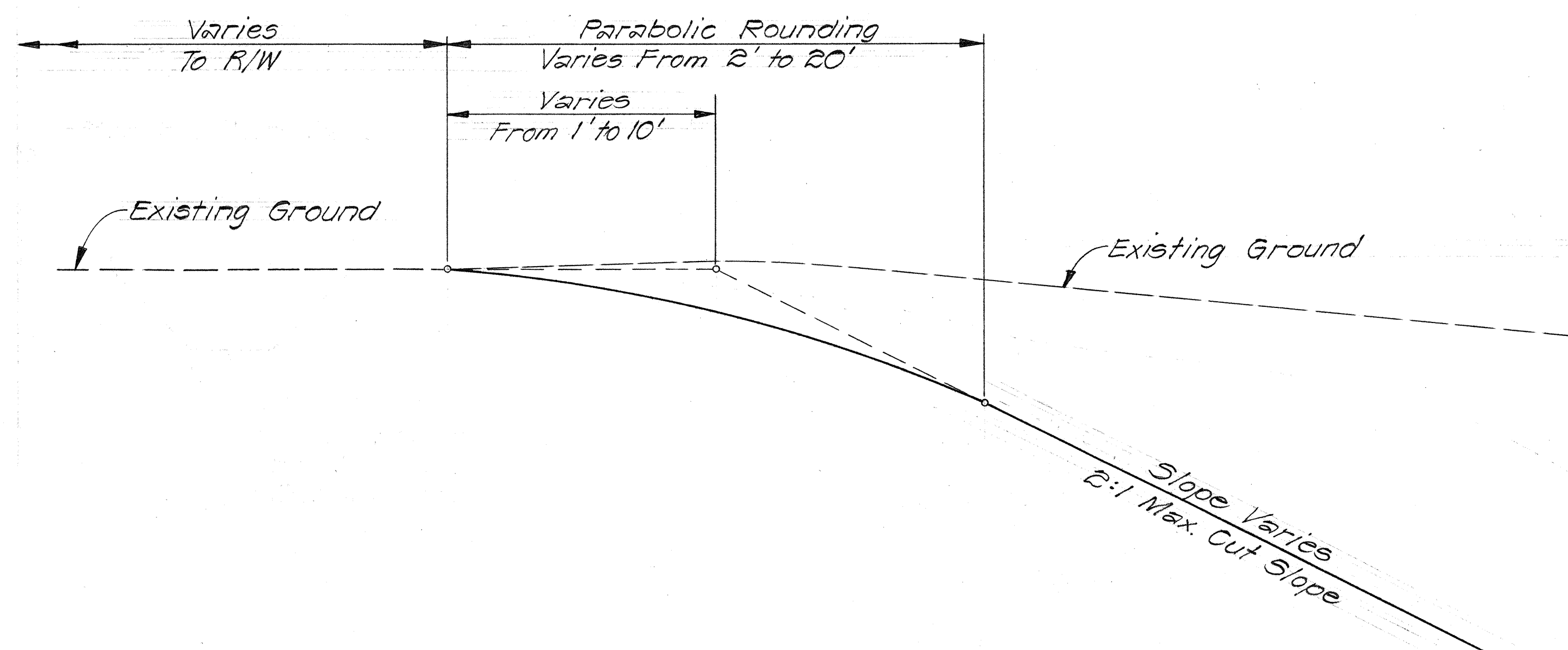
**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION**

INTERSTATE ROUTE H-2
LEILEHUA INTERCHANGE
FAI Proj. No. I-H2-1(8):6

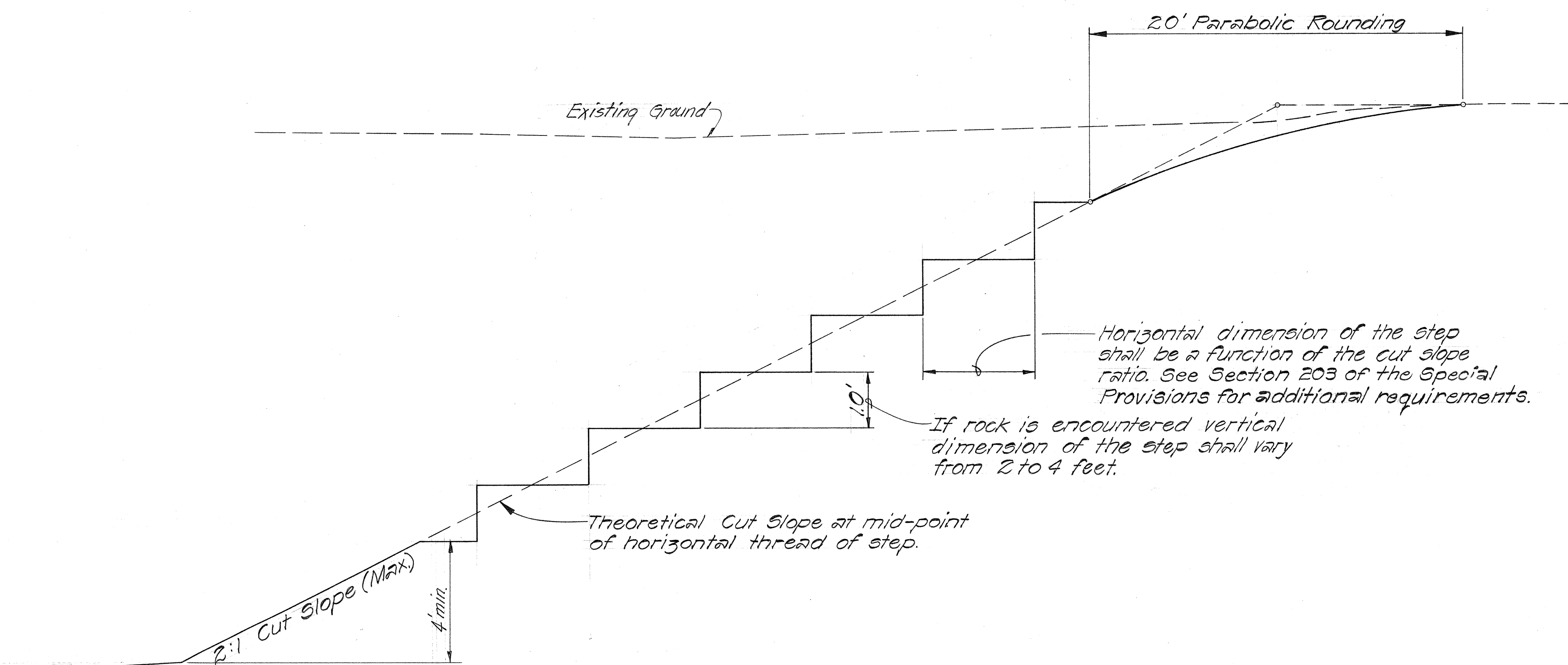
Scale: $\frac{1}{2}" = 1'-0"$ Date: May 1973

SHEET No. 5 OF 7 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H2-1(8)-6	1973	7	100



TOP OF CUT ROUNDING DETAIL
Scale: $\frac{1}{4}" = 1'-0"$



SERRATED CUT SLOPE DETAIL
Scale: $\frac{1}{4}" = 1'-0"$

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

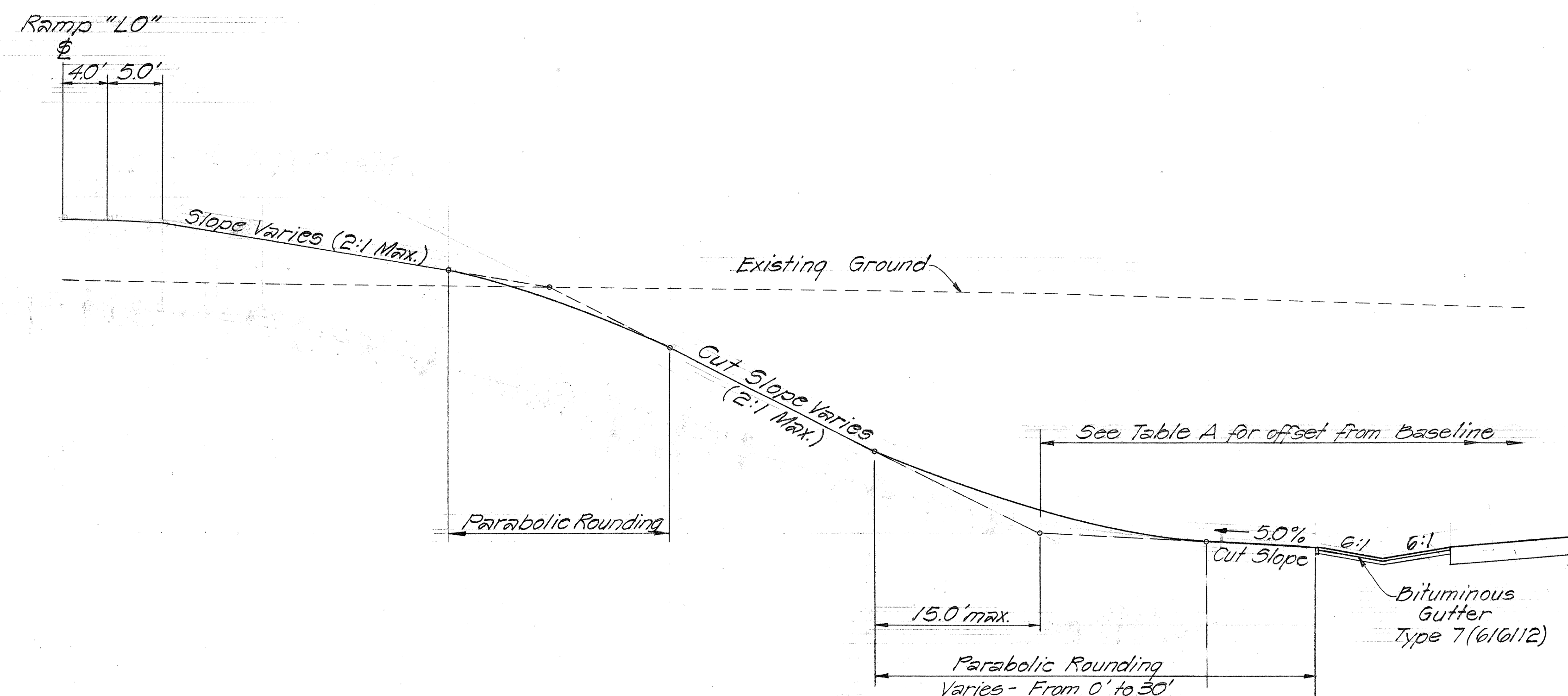
INTERSTATE ROUTE H-2
LEILEHUA INTERCHANGE
F.A.I. Proj. No. I-H2-1(8)-6

Scale: As Shown Date: May 1973

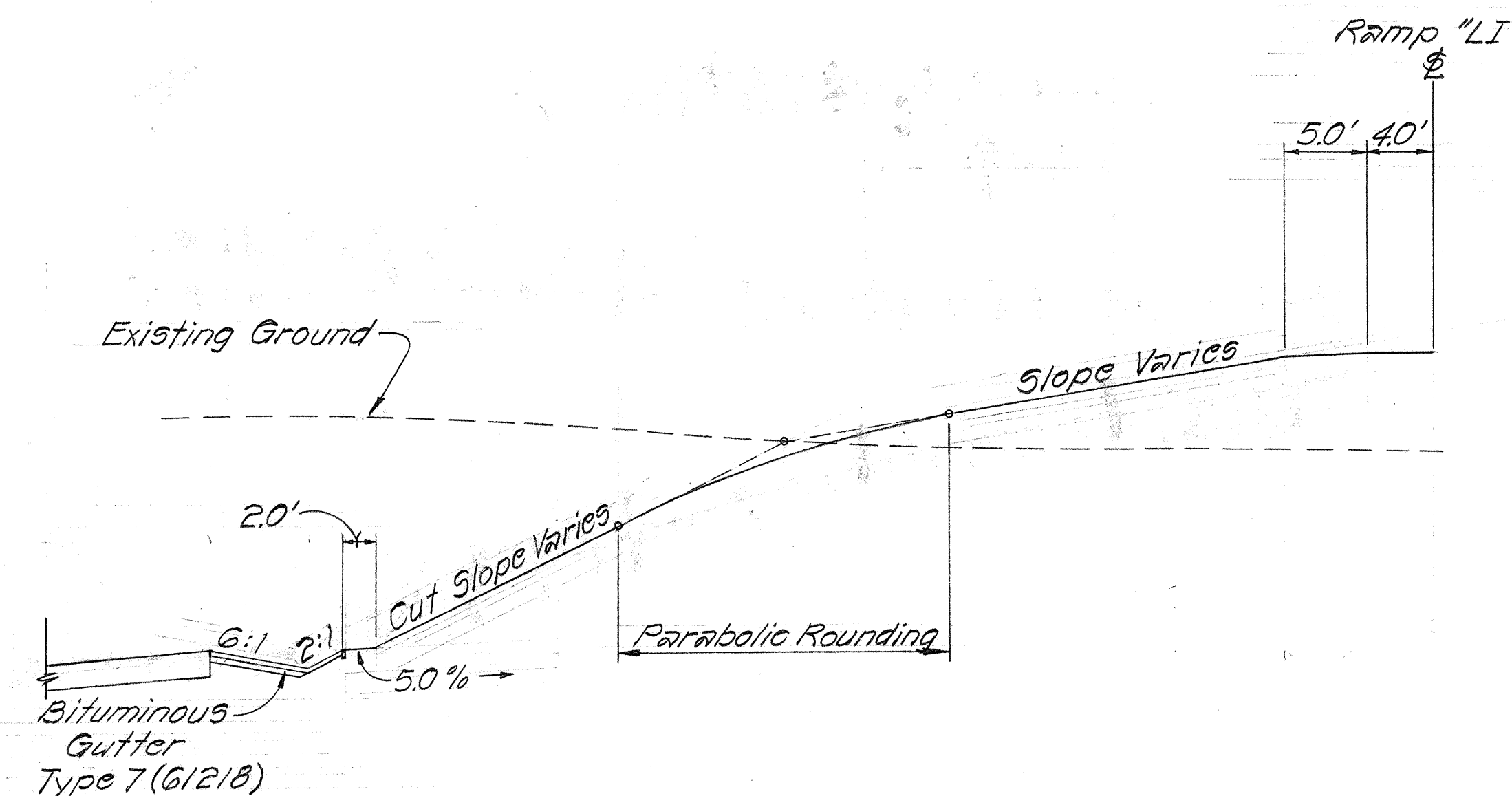
SHEET No. 6 OF 7 SHEETS

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-42-1(8)-6	1973	8	100



FROM # STA. 99+50 to 122+00± LT.



FROM # STA. 99+50 to 122+00± RT.

SLOPE ROUNDING DETAIL

Scale: 1/8"=1'-0"

TABLE A

OFF-SET LEFT FROM FREEWAY BASELINE			
# STATION	DIST. (FT.)	# STATION	DIST. (FT.)
95+55.61	66.00	108+00	102.55
96+00	66.00	108+50	102.23
96+50	66.03	109+00	101.75
97+00	68.74	109+50	101.10
97+50	71.34	110+00	100.29
98+00	74.98	110+50	99.32
98+50	77.87	111+00	98.18
99+00	80.60	111+50	96.89
99+50	83.18	112+00	95.43
100+00	85.60	112+50	93.18
100+50	87.87	113+00	92.04
101+00	89.97	113+50	90.10
101+50	91.92	114+00	88.00
102+00	93.71	114+50	85.75
102+50	95.34	115+00	83.34
103+00	96.80	115+50	83.00
103+50	98.11	116+00	83.00
104+00	99.25	116+50	83.00
104+50	100.24	117+00	83.00
105+00	101.06	117+50	83.00
105+50	101.71	118+00	83.00
106+00	102.21	118+50	83.00
106+50	102.54	118+57.44	83.00
107+00	102.70		
107+50	102.71		

GENERAL NOTES

- 1- Typical Section
 - a- Filter material including excavation required to place material in fill sections will not be paid for separately but will be considered incidental to roadway excavation.
- 2- Bituminous Gutter Section
 - a- The cost of aggregate base, prime coat, and non-emergent weed killer required for bituminous gutter will not be paid for separately but will be considered incidental to bituminous gutter.
 - b- A. C. Mix V shall conform to the requirements of Section 609 - Curb and/or Gutter of the Special Provisions.
 - c- 2"x4" redwood header shall be construction grade lumber or better (rough finish). Cost of headers will not be paid for separately but will be considered incidental to bituminous gutter.
- 3- Fencing for Control of Access
 - a- Chain Link Fence shall be installed from beginning of project up to the Golf Course Road.
 - b- Wire Fence with metal post shall be installed from the Golf Course Road to end of project.
- 4- The contractor shall obtain all required permits at his own expense prior to actual construction on all rehabilitation work or work in parcels outside the highway right-of-way.
- 5- Rehabilitation of Drainage Easement at # Sta. 95+00 Left
 - a- The contractor shall notify the U.S. Army's representative, Mr. Richard Shiroma at telephone no. 65-0440, 30 days prior to commencing any work within the drainage easement.
 - b- The contractor shall restore the drainage easement area to original condition upon completion of the drainage structure. As part of this work, the contractor shall plant bermuda grass (*Cynodon dactylon*) by sprigging or seeding and maintain this area until such time as the original condition is obtained and/or is acceptable to the engineer.

- c- Cost for rehabilitation of drainage easement at # Sta. 95+00± left shall be considered as incidental to the various contract items involved in constructing the drainage facility.
- 6- Distances given in Table A are offsets to toe of cut slopes. These distances are provided to insure that adequate horizontal sight distances are obtained within the cut sections.
 - 7- All references to plan sheet nos. are to the project sheet no. located on the upper right of the plan sheet. The number on the outside of the border line on lower right of the plan sheet is the composite sheet no.
 - 8- Refer to Plan Sheet No. 16 for Rehabilitation to U.S. Army Facilities, Item No. 643.502.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS & GENERAL NOTES

INTERSTATE ROUTE H-2
LEILEHUA INTERCHANGE
F.A.I. Proj. No. I-H2-1(8)-6

Scale: As Shown Date: May 1973

SHEET No. 7 OF 7 SHEETS