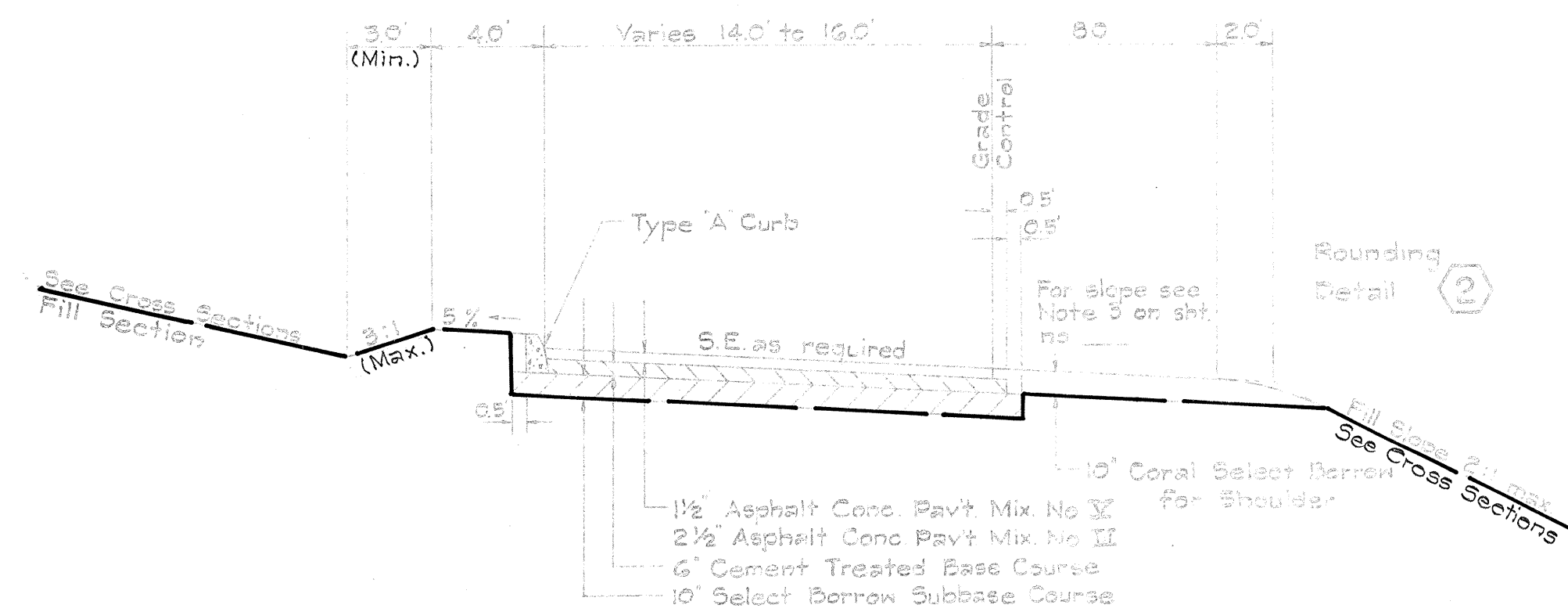
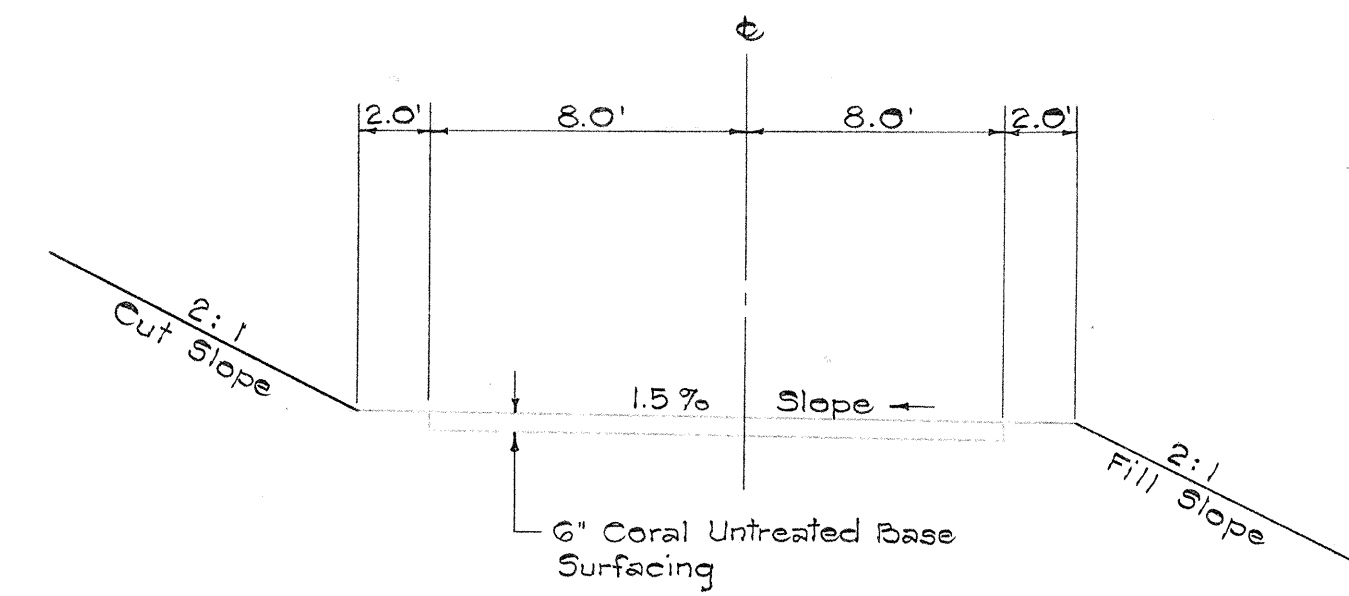
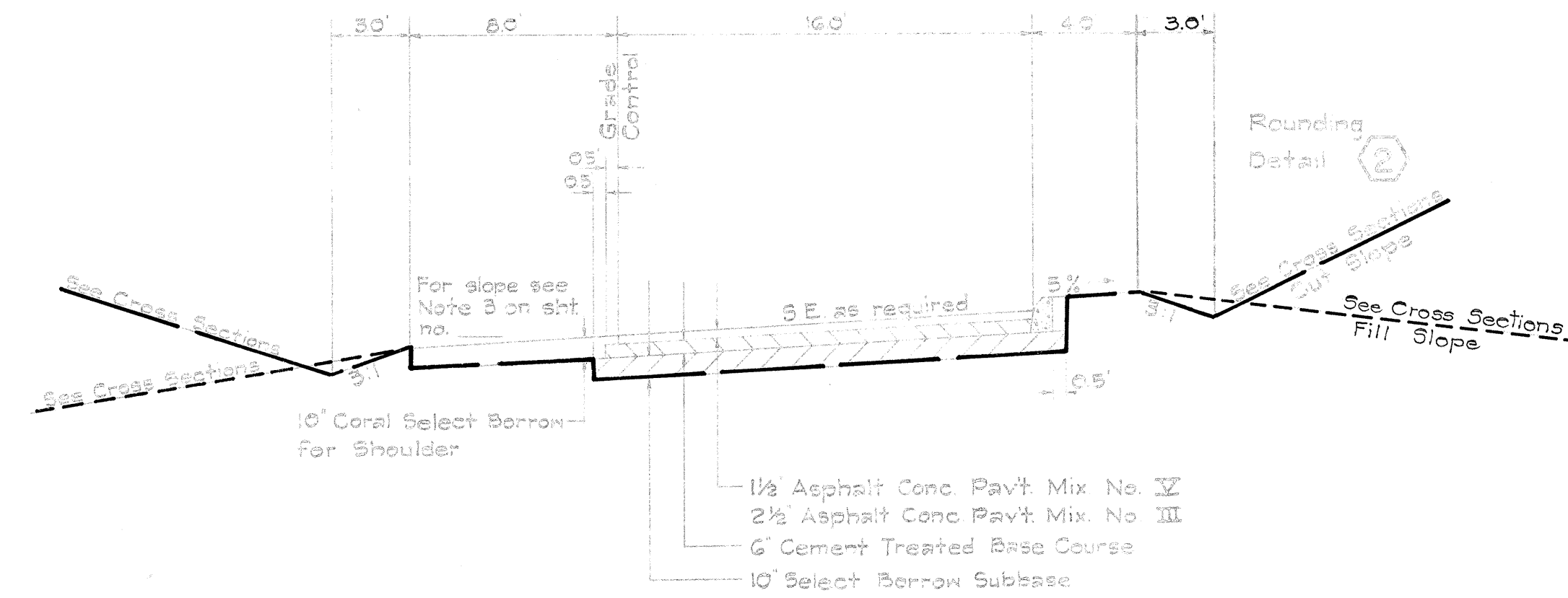
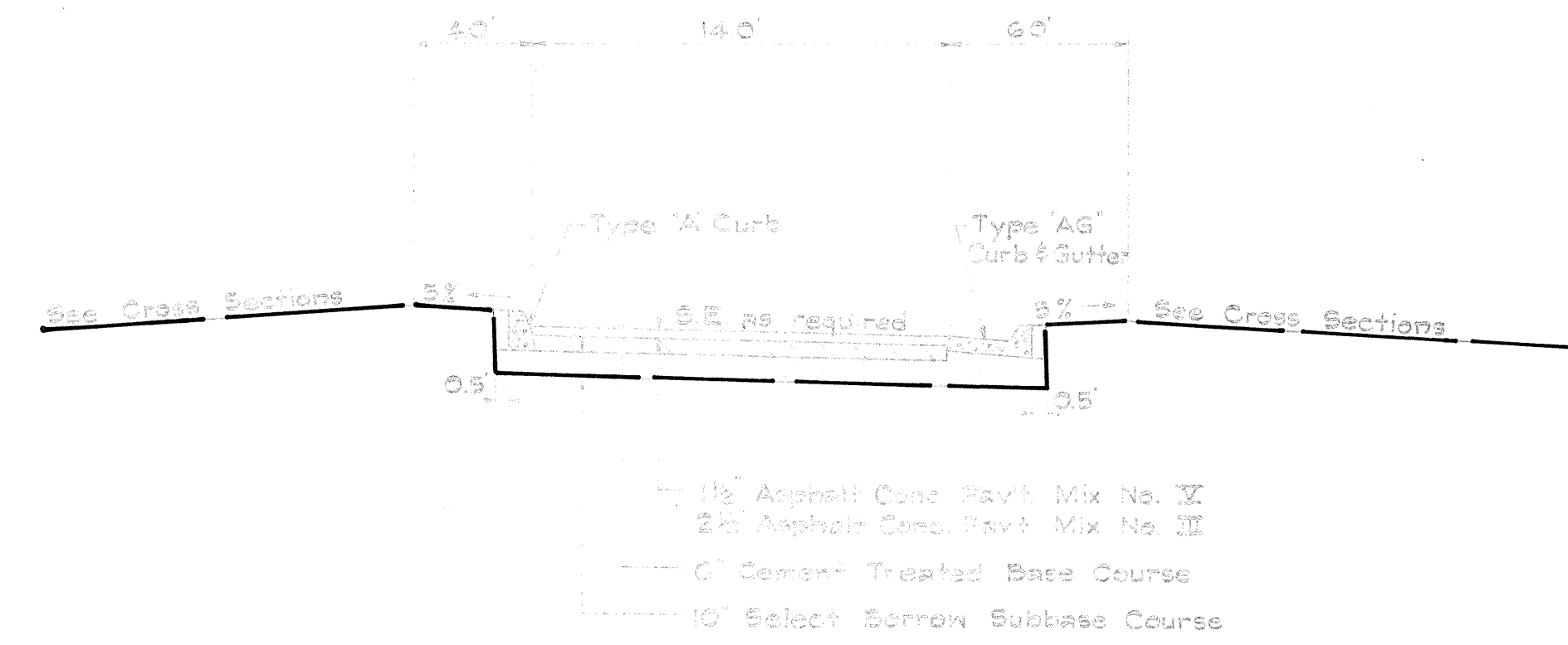
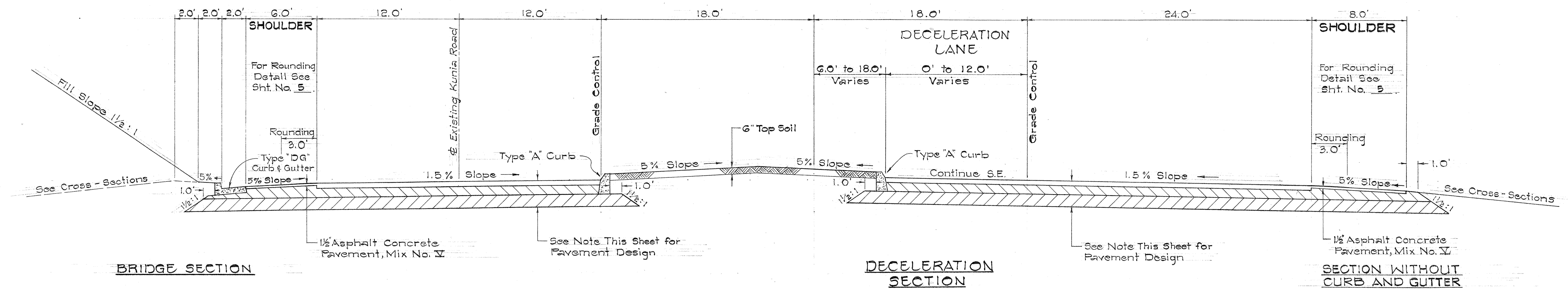
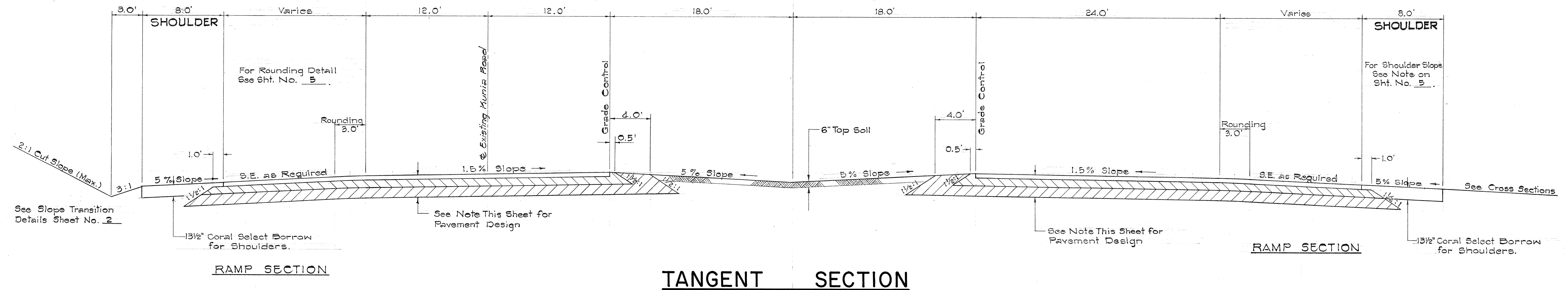


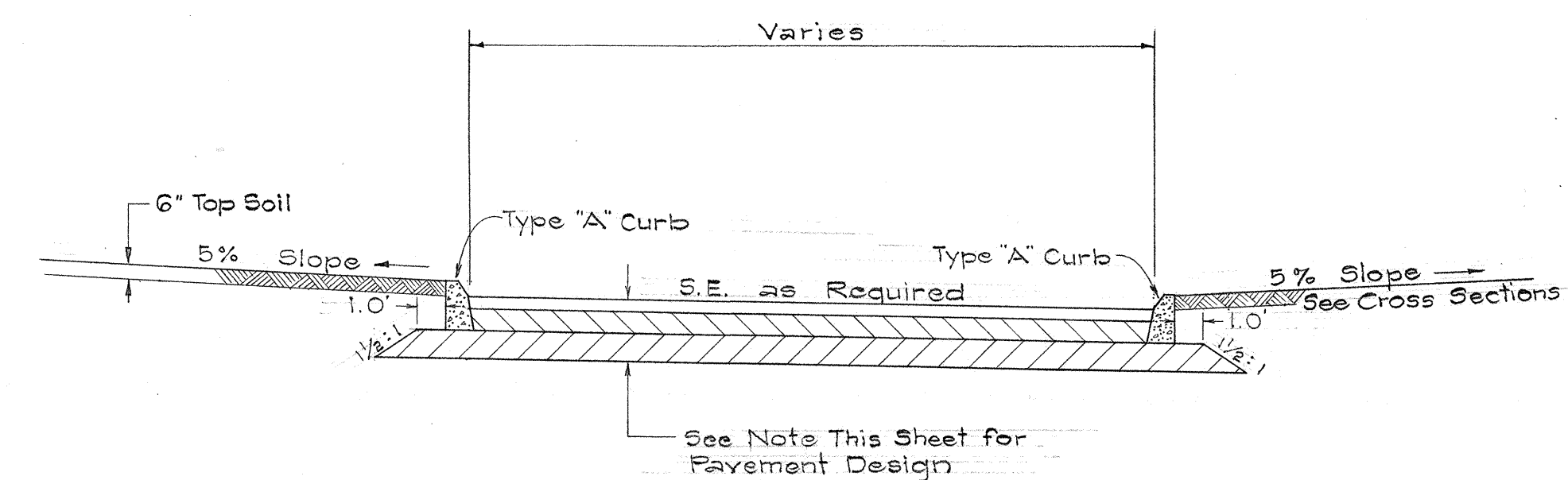
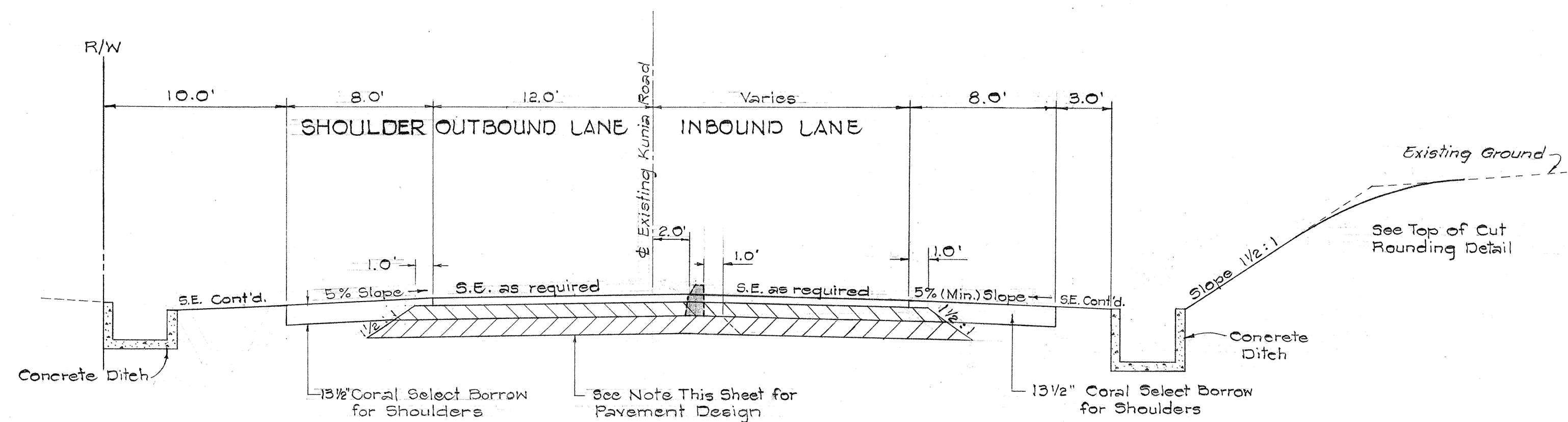


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(18) UNIT 2	1965	4	75



NOTE:

- Pavement Design
 - 1 1/2" Asphalt Concrete Pavement, Mix No. V. (Surface Course)
 - 3" Asphalt Concrete Pavement, Mix No. III. (Leveling Course)
 - 7" Untreated Base Course
 - 12" Select Borrow Subbase Course
- Kunia Inbound and Outbound Lanes and the shaded portion of the Kunia Interchange ramps shall be constructed to the pavement design as specified in Note 1 above.



CURVE SECTION

INBOUND LANE AND MEDIAN CROSSINGS

TYPICAL SECTIONS FOR KUNIA ROAD

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

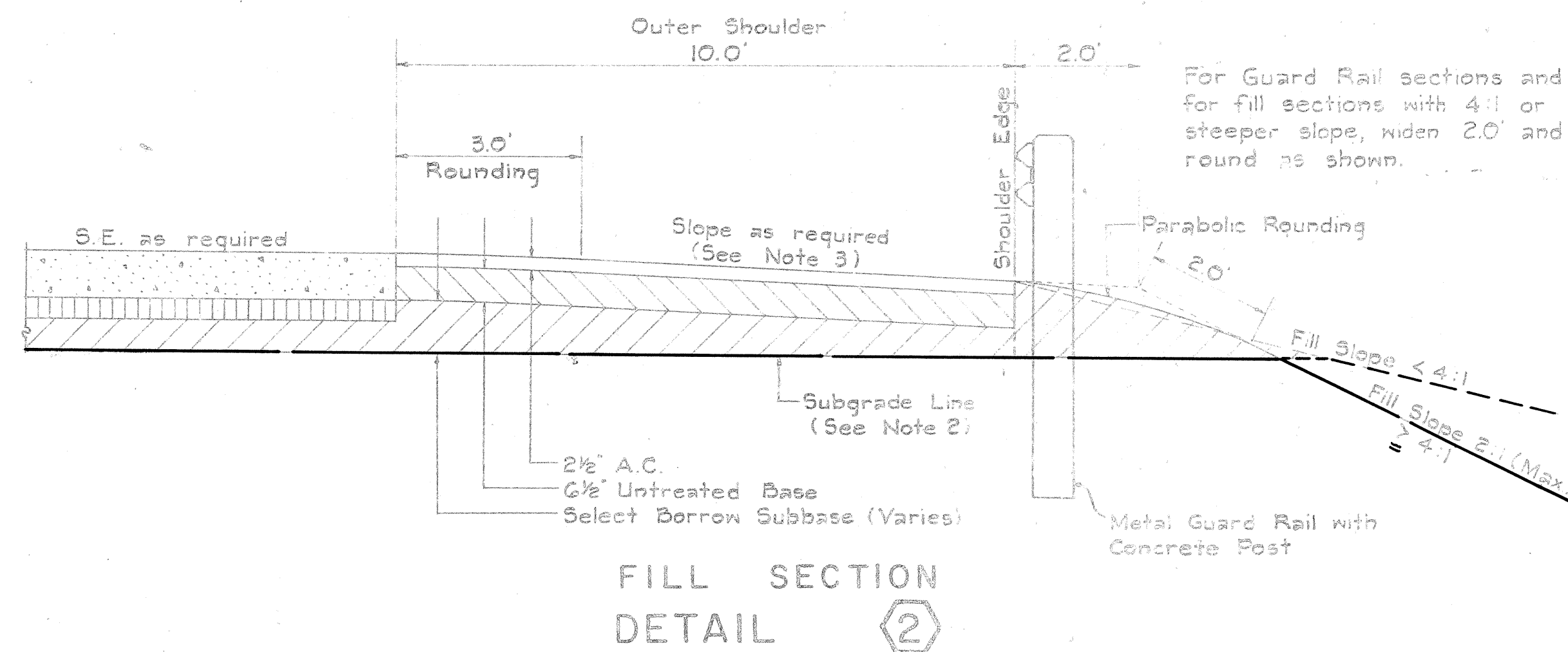
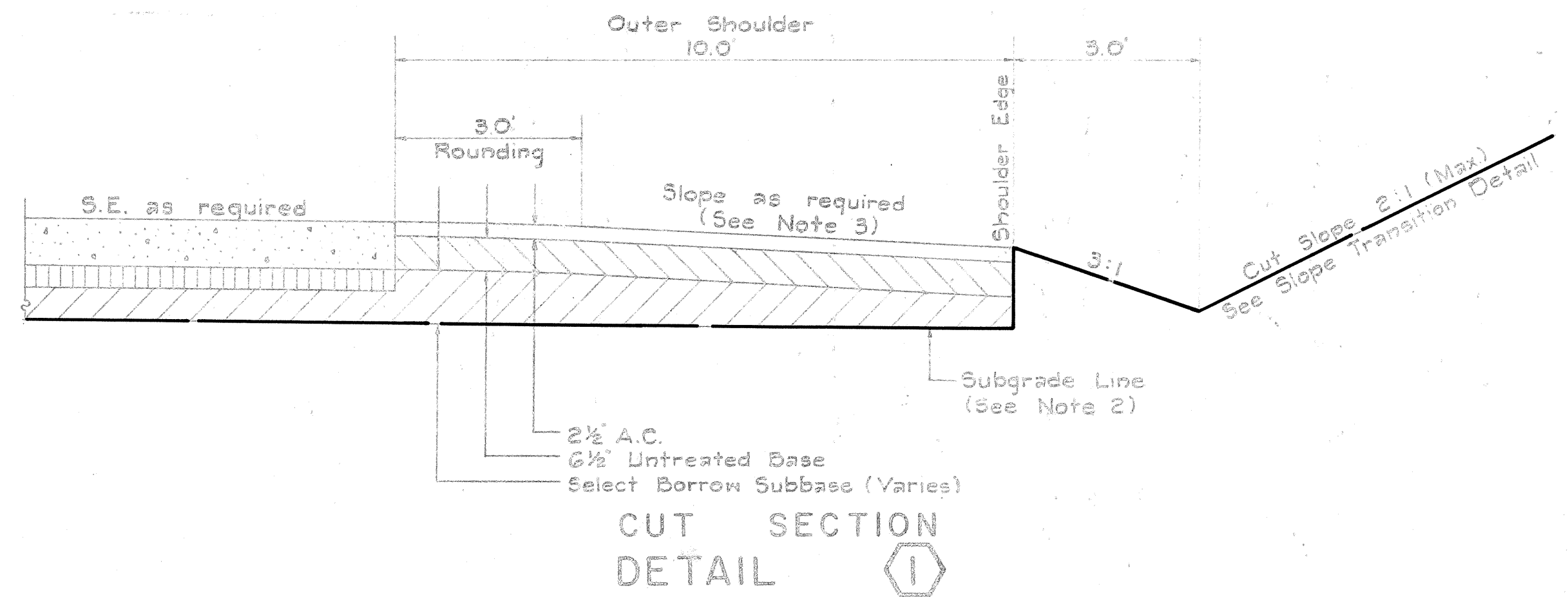
TYPICAL ROADWAY SECTIONS

INTERSTATE ROUTE H-1
F.A.I. Proj. No. I-HI-1(18), Unit 2

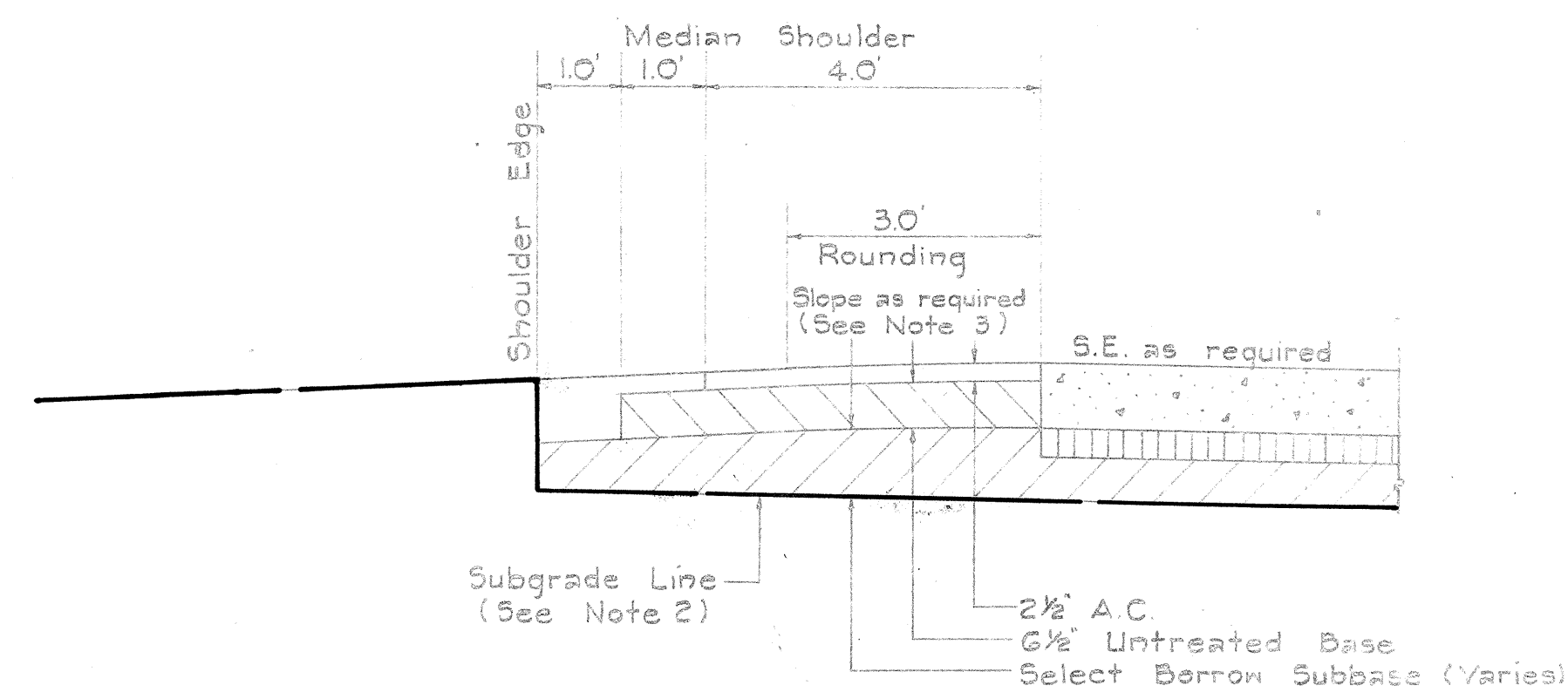
Scale: 3/16" = 1'

Date: May 1965

SHEET No. 3 OF 4 SHEETS



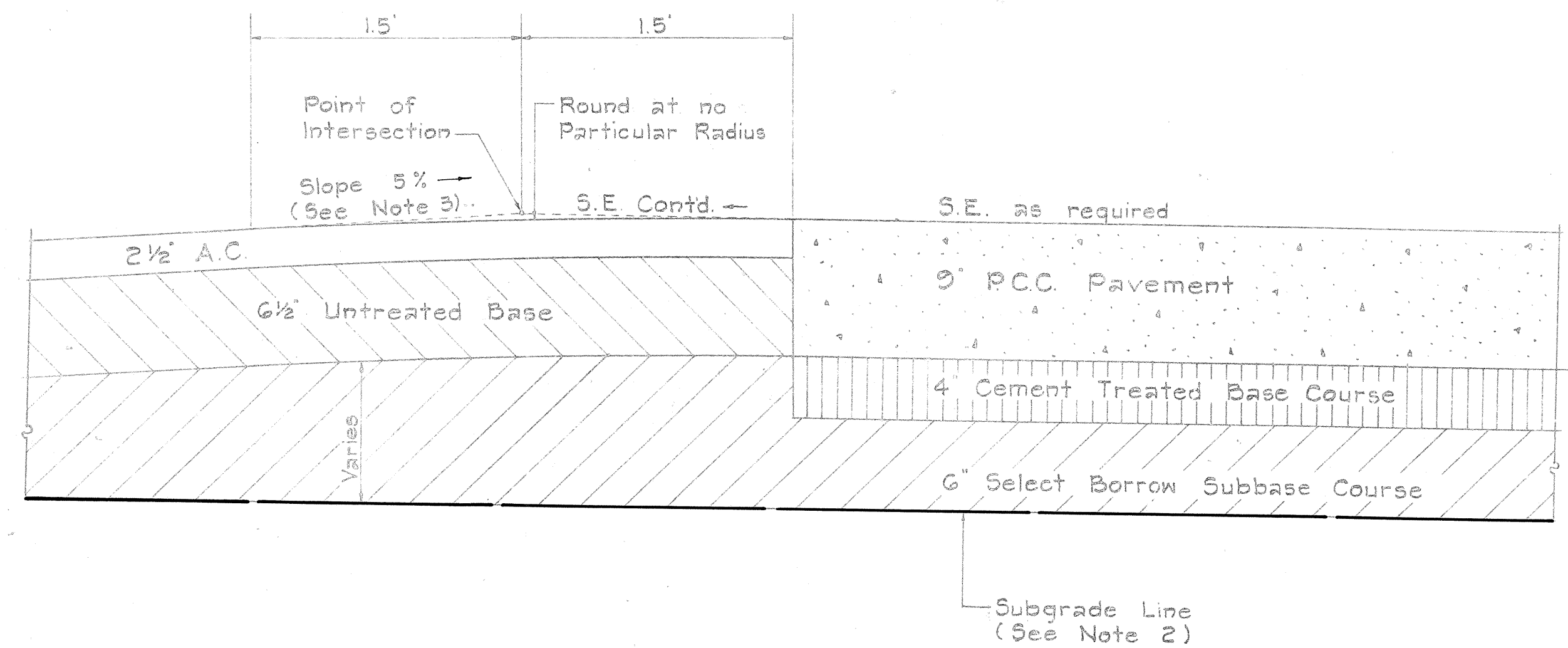
OUTER SHOULDER DETAIL



MEDIAN SHOULDER DETAIL

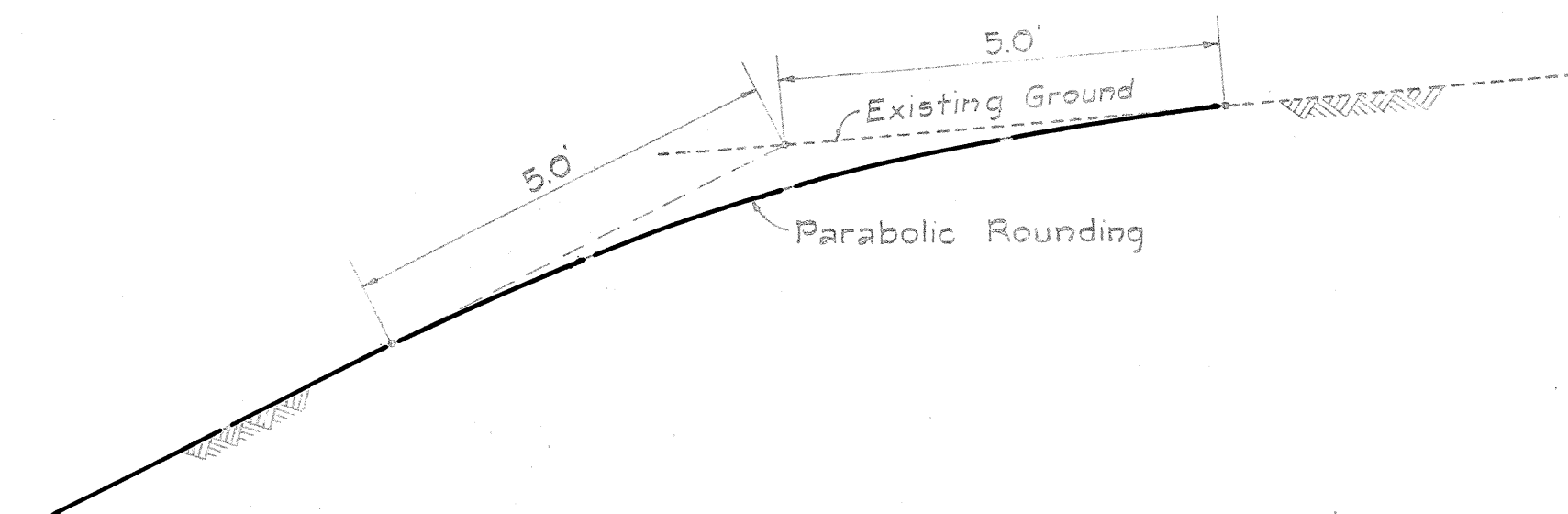
SHOULDER DETAIL

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



SHOULDER ROUNDING DETAIL 4
and
PAVEMENT DESIGN DETAIL 5

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



TOP OF CUT ROUNDING

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

GENERAL NOTES: (INTERSTATE)

- 2 1/2" A.C. for shoulders shall consist of two layers. The bottom layer shall be 1 1/2" of Asphalt Concrete Pavement, Mix No. III, and the top layer shall be 1" of Asphalt Concrete Pavement, Mix No. V.
- Subgrade line shall be parallel to the pavement slope and shall end at the shoulder edge; except in fill section at the outer shoulder, where the pavement slopes to the outer shoulder, then the subgrade line shall continue to the edge of fill for drainage of the base course.
- Shoulders shall have a minimum slope of 5% except when the algebraic difference in cross slope at the pavement edge exceeds 0.5% or when the pavement super elevation sloping down to the shoulder exceeds 5% then the pavement super elevation shall continue through the shoulder.
- The limits of work under this contract shall be the heavy dash lines as shown on these typical sections, unless specified otherwise in the plans.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL ROADWAY SECTIONS

INTERSTATE ROUTE H-1
F.A.I. Proj. No. 1-HI-1(18), Unit 2

Scale: As Noted

Date: May 1965

SHEET No. 4 OF 4 SHEETS