



**HIGHWAY FACTORS GROUP CHAIRMAN'S
FACTUAL REPORT**

**Highway Attachment – Cross slope of travel lanes and shoulder of I-10 in the vicinity of the
crash**

Palm Springs, CA

HWY17MH005

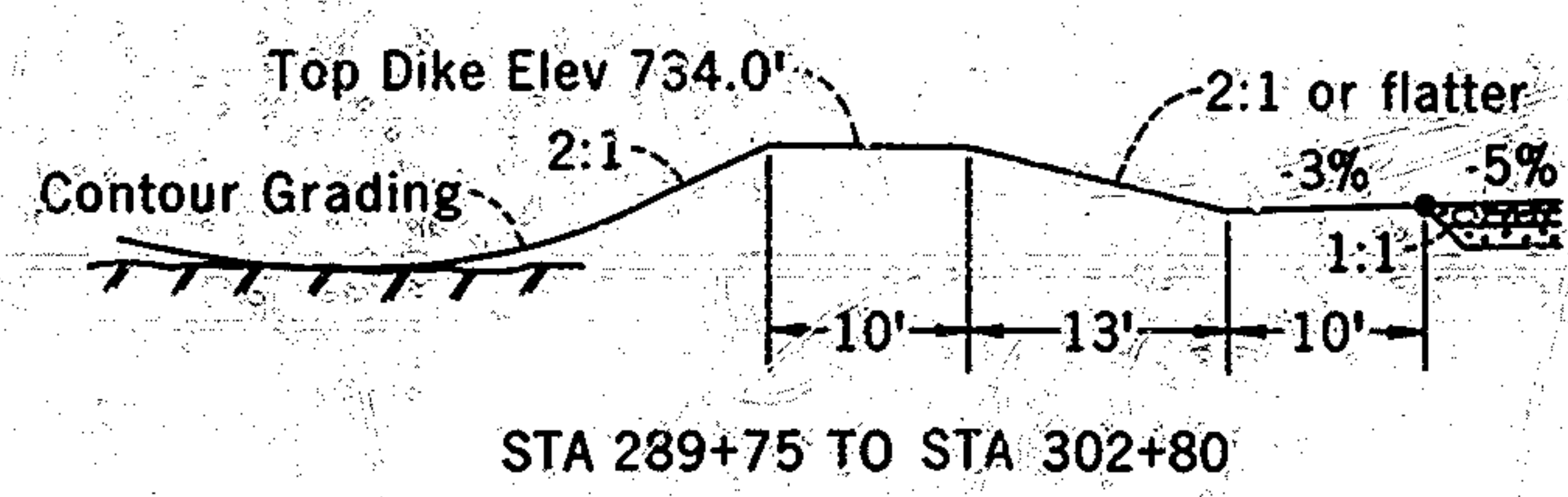
(2 pages)

F.P.R. NO.	STATE	FEDERAL PROJECT NO.	FISCAL YEAR	CLIFF NO.	TOTAL SHEETS
7	CALIF.				
DES. NO.	COUNTY	ROUTE	SECTION	SHEET NO.	TOTAL SHEETS
08	Riv	10	25.2/34.2	2	180
[Redacted] Engineer Approved <u>May 16, 1966</u> [Redacted] ASSISTANT STATE HIGHWAY ENGINEER - PLANNING REGISTERED CIVIL ENGINEER NO. 6565					

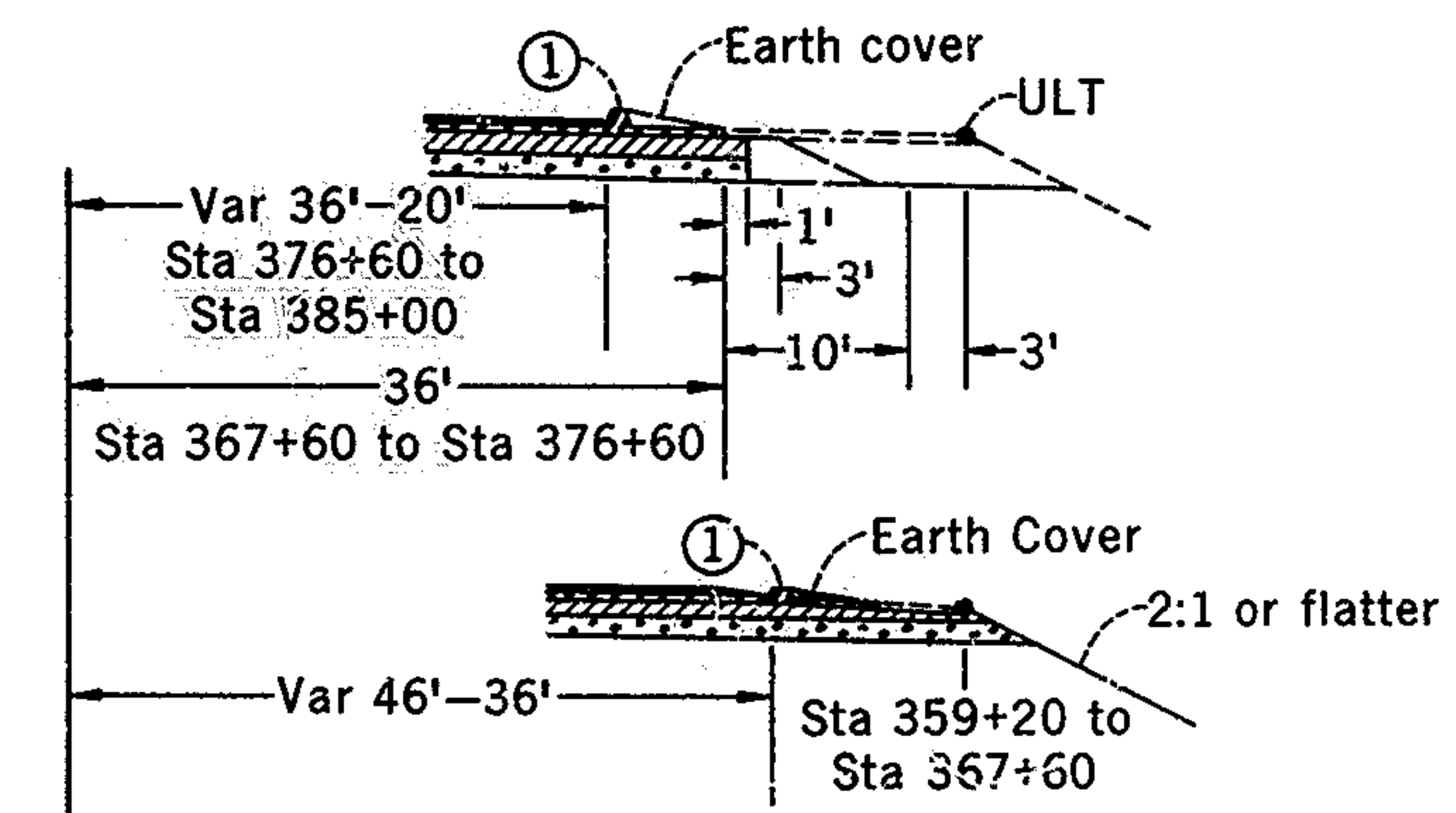
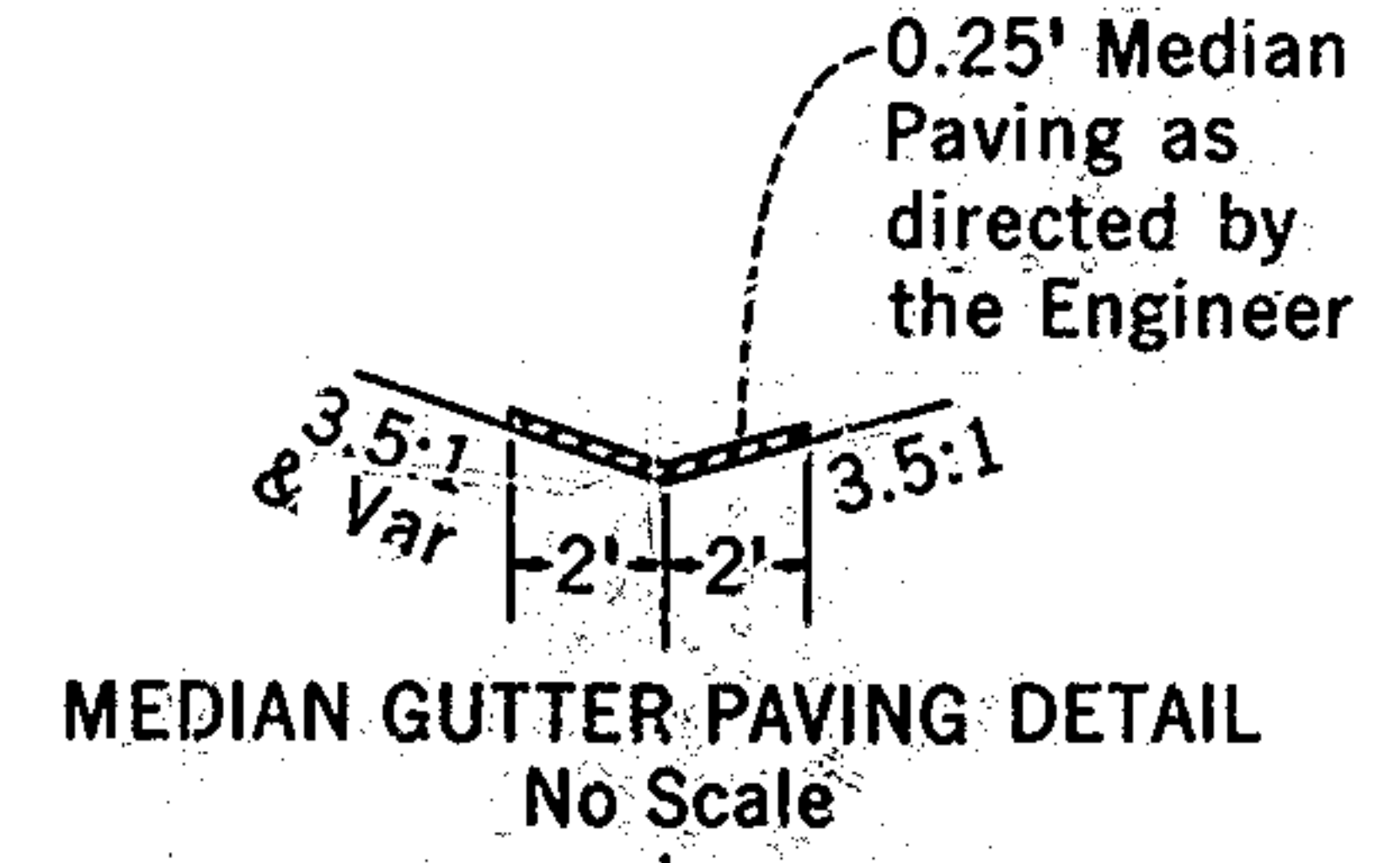
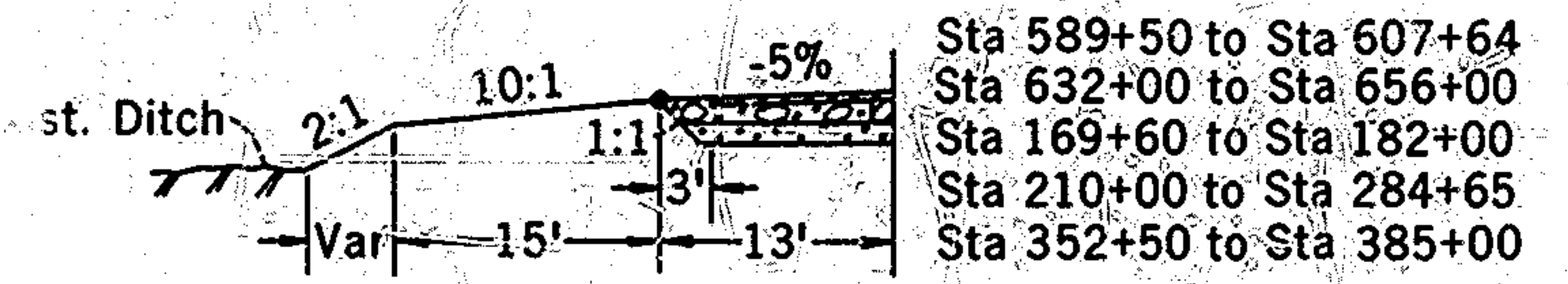
NOTES:

- ① See Standard Plans Sheet A73 for dike details. 0.50' type A dike to be placed as directed by the Engineer.
- ② Dimensions shown are subject to tolerances specified in the Standard Specifications.
- ③ Superelevation as directed by the Engineer and rotated about point P (Profile Grade).
- ④ Cut Slope Detail Applicable to all Main Rdbd sections.
- ⑤ Fill Slope Detail Applicable to all Main Rdbd sections.
- ⑥ Omit Slope rounding on Slopes 4:1 or flatter. Slope rounding as directed by the Engineer.

	DESIGN DESIGNATION	
	Jct Rte 111 to Jct Rte 62	Jct Rte 62 to End
ADT (1967)	18,000	16,000
ADT = (1987)	46,000	38,000
DHV =	6,000	4,900
D =	75%	75%
T =	12%	13%
V =	80 MPH	80 MPH

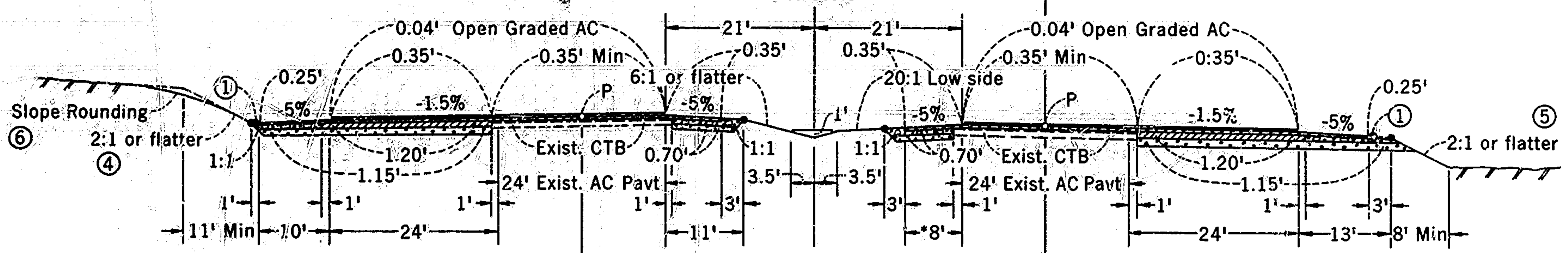


STA 289+75 TO STA 302+80

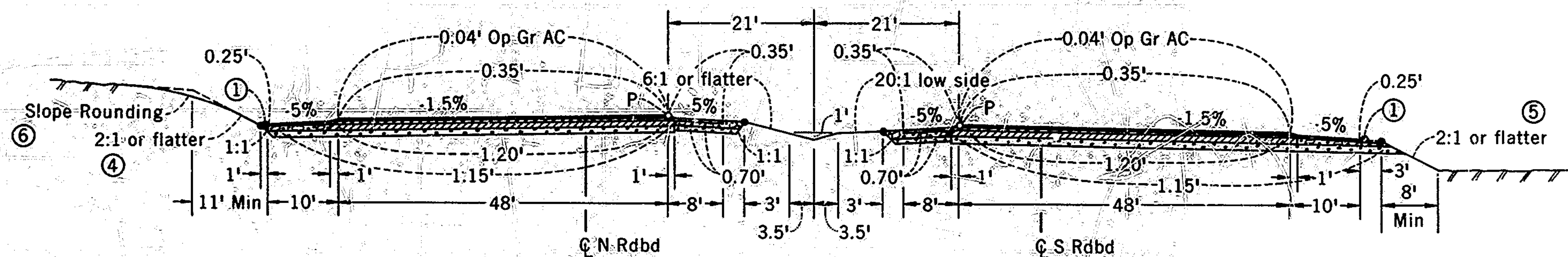


LEGEND

- Asphalt Concrete Type A (AC)
- Open Graded Asphalt Concrete over Asphalt Concrete (Op Gr AC)
- Plant Mixed Cement Treated Base Class B (PMCTB)
- Aggregate Base Class 2 (AB)
- Aggregate Subbase Class 2 (AS)
- Original Ground
- Hinge Point
- Profile Grade



STA 607+50.00 C TO STA 322+23.61 D
 STA 342+53.21 D TO STA 385+00.00 D
 * AC Paving variable 8' to 2' Sta 367+60 to Sta 370+60



STA 582+50.00 TO STA 607+50.00
 STA 586+25.00 TO STA 607+00.00

TABLE A

LIMITS OF AGGREGATE SUBBASE

LOCATION	STATION TO STATION
South Roadbed	586+00 to 603+00
	612+00 to 105+00
	154+00 to 160+50
	182+00 to 224+00
	293+00 to 385+00
Median	583+50 to 600+50
	113+00 to 161+50
	211+00 to 296+00
	322+00 to 339+50
	350+00 to 385+00
North Roadbed	590+50 to 604+00
	622+00 to 662+00
	377+00 to 385+50

AS BUILT PLANS
 Contract No. 08-044144
 Date Completed 7-67
 Document No. 80000044

8-Riv-10
JUNCTION ROUTE 111 TO GARNET
TYPICAL CROSS SECTIONS
 Scale: 1" = 10' and as Noted

Project Engineer	Date	Design Engineer	Date	Approval Recommended By	Date
[Redacted]	4-66	[Redacted]	4-66	[Redacted]	4-66

ENGINEER OF DESIGN
 REGISTERED CIVIL ENGINEER NO. 9837
ASSISTANT STATE HIGHWAY ENGINEER - OPERATIONS
 REGISTERED CIVIL ENGINEER NO. 6692