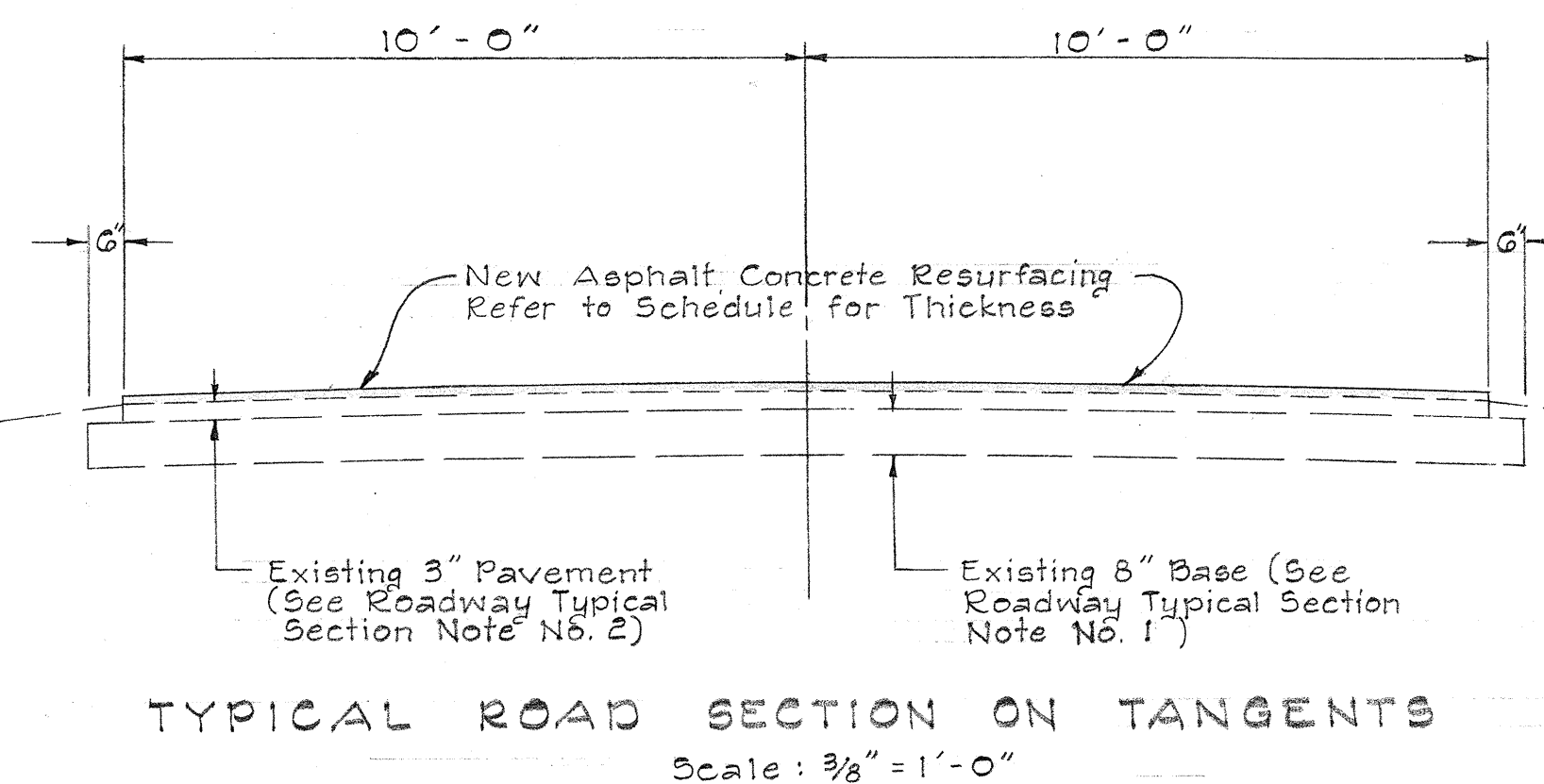


RESURFACING SCHEDULE				
LOCATION		A.C. THICKNESS IN INCHES		
Station to	Station	Planned	Possible Variation After Bid Opening*	As - Built
77+00 (Beg. Proj.)	82+54	1	¾ to 1½	1½
82+54	132+58	1½	¾ to 2½	2½
132+58	247+00	1	¾ to 1½	1½
247+00	261+00	1½	¾ to 2½	2½
261+00	(End Proj.) 477+02	¾	¾ to 1	1

* See Section 4 of Special Provisions



ROADWAY TYPICAL SECTION NOTES

- Existing crusher run base course: 8" (compacted thickness) of crusher run material (20% wear) constructed in two layers.
- Existing asphaltic macadam surface course: 3" (compacted thickness) No. 1 crushed rock (¾" to 1½") keyed with No. 3 crushed rock (1" to ¾"); 16 lbs. per sq. yd. Asphalt (85-100); and sufficient No. 5 crushed rock (¾" to #10) to complete keying; 5 lbs. per sq. yd. of asphalt (120-150) and sufficient No. 6 crushed rock (¾" to #20) to fill surface voids.
- At the beginning of project, existing pavement width is wider than 20 ft. due to the transition of traffic lanes from four-lanes divided to two-lanes undivided.

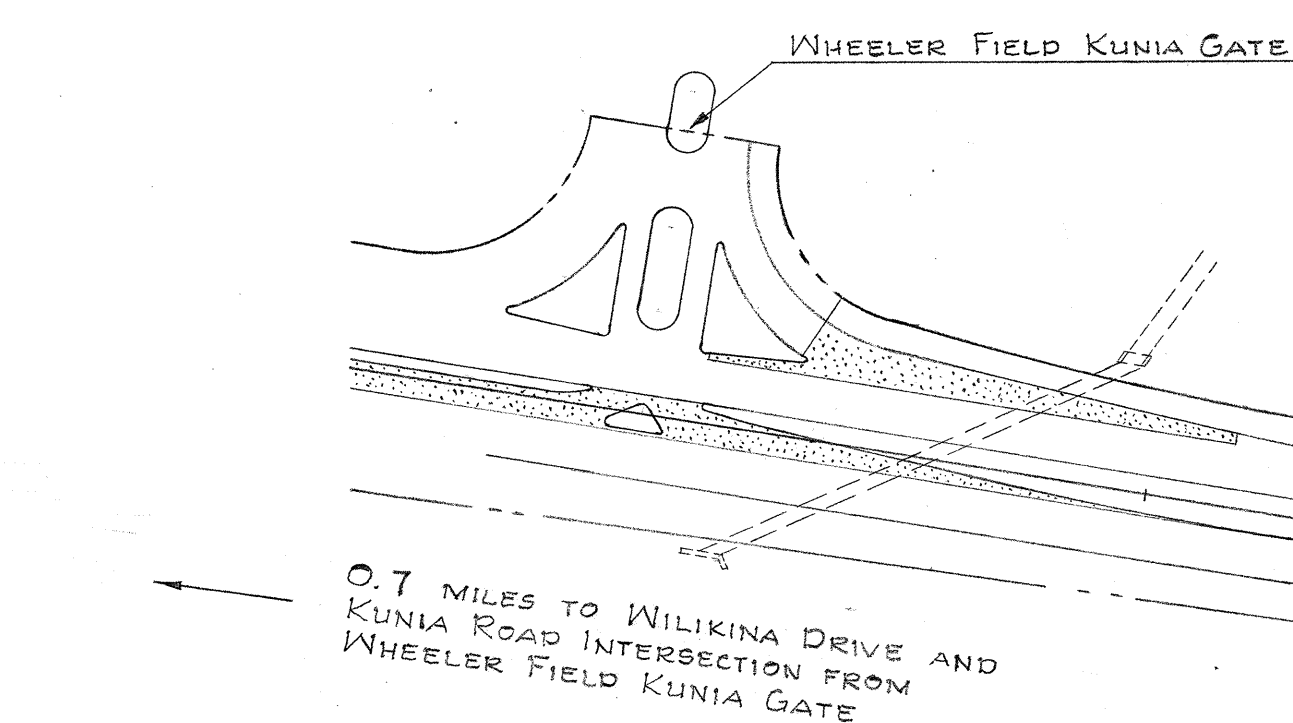
GENERAL NOTES

- The existing pavement shall be broomed and tack coated and then the prepared surface shall be resurfaced to the thicknesses specified.
- In the preparation for resurfacing, cracks and holes encountered in the existing pavement shall be cleaned of loose material and filled and compacted with Mix No. V or IV asphalt concrete.
- Smooth riding connections shall be provided at the beginning of the project (Station 77+00) and at the end of the project (Station 477+02) and also at various side road connections.
- Existing rails across the pavement shall not be disturbed, since they are being used as tractor crossings. However, all loose A.C. pavement at these crossing shall be removed as required under item No. 2 above.
- The asphalt concrete material to be supplied shall be Mix No. V for all resurfacing thicknesses from ¾ inch to 1½ inches. Asphalt concrete Mix No. IV shall be supplied for resurfacing thicknesses greater than 1½ inches.
- Asphalt concrete material for 2½" resurfacing thickness shall consist of 1½" of Mix No. IV and 1" of Mix No. V.

LEGION

- Industrial Track Crossings
- Culverts
- Culverts
- Culverts
- Right-of-Way

WHEELER



SCHOFIELD

FIELD

CURVE DATA

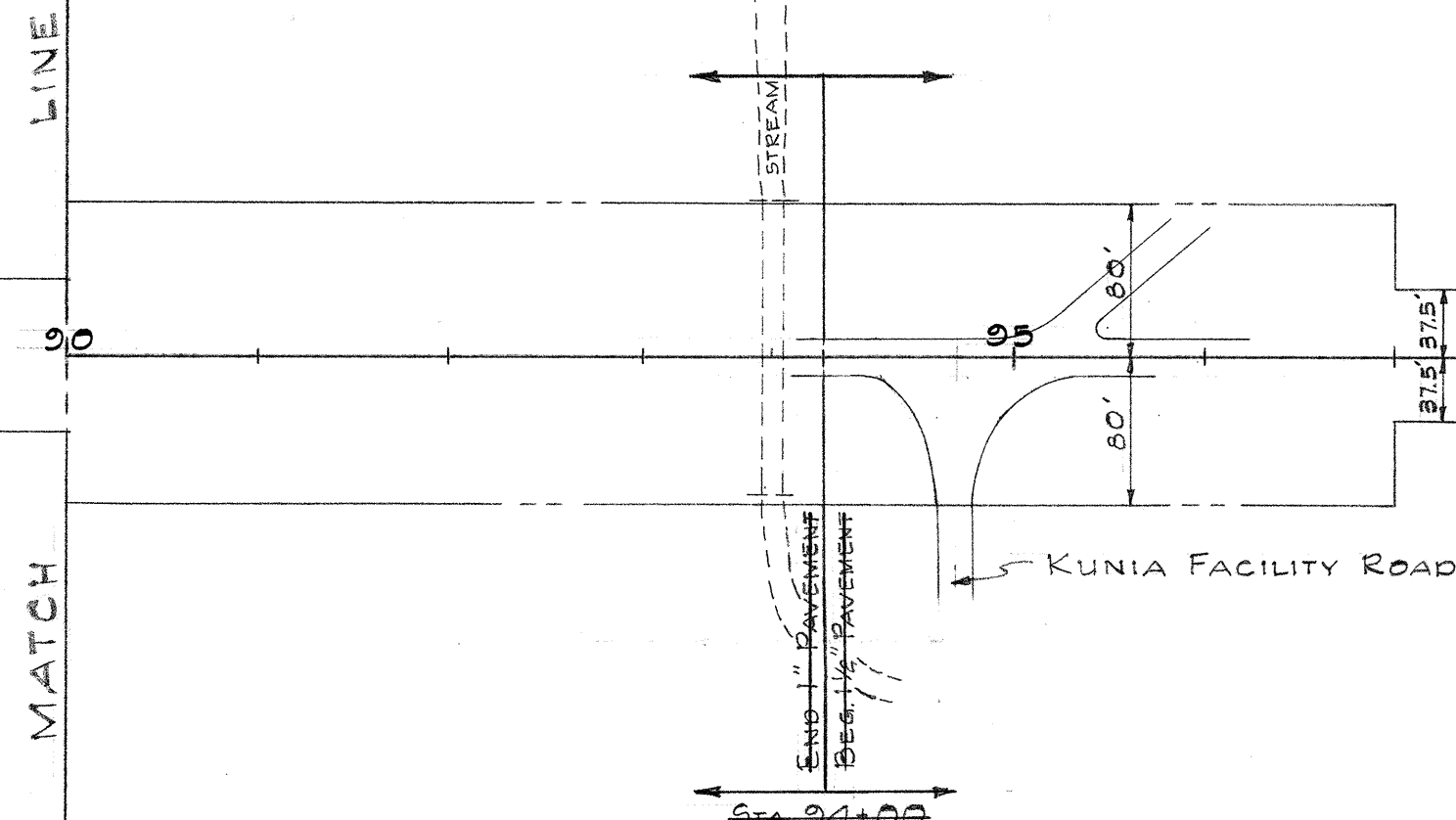
PT Sta. 9+24.59
PC Sta. 15+42.03
PI Sta. 22+33.31
PVI Sta. 22+33.31
ELEV. 180.97'
GRADE 0.015%/H.

DA-WR 6(3) PC Sta. 15+42.03
NRH 16-A PT Sta. 15+42.03

Beg. KUNIA SPUR Sta. 0+00
Hawaii Proj. No. DA-WR 6(3)
F.A.P. No. N.R.H. 16-A Sta. 85+36.62

BEG. OF PROJECT No. A-75-01-64
BASELINE STATION 77+00

WHEELER FIELD



PINEAPPLE

FIELD

PINEAPPLE

FIELD

18" CONC. PIPE CULVERT
24' LONG STA. 117+00

C.P.C. PINEAPPLE FIELD Rd.
(A.C. PAVED)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTION, NOTES
AND
PLAN OF ROADWAY

KUNIA ROAD RESURFACING
PROJECT No. A-75-01-64

Scale: 1"=100' Date: Oct. 23, 1963

SHEET No. OF SHEETS

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