

FED. ROAD DIST. NO.	STATE	F A PROJECT NO.	FISCAL YEAR	SHEET NO.
3	FLA.	RS - 4854 - (5)		4



Q SURVEY CURVE DATA

PI @ STA 507 + 40.85
 $\Delta = 29^\circ 28' 20''$ LT.
 R = 5729.58'
 D = 01°00' 00"
 T = 1506.99'
 L = 2947.22'
 PC @ STA 492 + 33.86
 PT @ STA 521 + 81.08

Q CONST. CURVE DATA

PI @ STA 508 + 57.37 =
 @ STA 508 + 15.93 (225.58' RT.)
 $\Delta = 29^\circ 28' 20''$ LT.
 R = 6172.60'
 D = 00°55' 42"
 T = 1623.51'
 L = 3175.11'

PC @ STA 492 + 33.86
 @ STA 492 + 33.86
 PT @ STA 524 + 08.97 =
 @ STA 523 + 99.05 (57.33' RT.)

R = 5679.58'
 L = 1231.54'
 $\Delta = 12^\circ 29' 26''$

R = 6232.60'
 L = 2826.18'
 $\Delta = 25^\circ 58' 51''$
 CB = 183° 41' E

EXIST. R/W CURVE DATA
 CURVE NO. 1 (LEFT)

PI @ STA 507 + 40.85 (143.74)
 $\Delta = 29^\circ 28' 20''$ LT.
 R = 5729.58'
 D = 01°00' 27"
 T = 1493.84'
 L = 2521.50'
 PC @ STA 492 + 33.86 (50.00' LT.)
 PT @ STA 521 + 81.08 (50.00' LT.)

R/W CURVE DATA
 CURVE NO. 1 (RIGHT)

PI @ STA 508 + 14.02 (287.6' RT.)
 $\Delta = 29^\circ 28' 20''$ LT.
 R = 6232.60'
 D = 00°55' 09"
 T = 1639.29'
 L = 3205.97'
 PC @ STA 492 + 33.86 (50.00' RT.)
 PT @ STA 523 + 99.05 (117.53' RT.)

EXIST. R/W CURVE DATA
 CURVE NO. 1 (RIGHT)

PI @ STA 507 + 40.85 (143.74)
 $\Delta = 29^\circ 28' 20''$ LT.
 R = 5729.58'
 D = 01°00' 27"
 T = 1493.84'
 L = 2521.50'
 PC @ STA 492 + 33.86 (50.00' LT.)
 PT @ STA 521 + 81.08 (50.00' LT.)

NOTE: ALL DISTANCES AND ANGLES FOLLOWED BY (M) ARE BASED ON FIELD MEASUREMENTS MADE DURING THE R/W MONUMENTATION SURVEY.

(SEE SHEET 1 FOR NOTES, SURVEYOR'S NOTES, & SURVEYOR'S CERTIFICATE)

○ DENOTES R/W MARKER (SET (R, & C))

PHOTO DATE 10-06-77 PD-2134-1L-12

STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION
 RIGHT OF WAY SURVEY

STATE ROAD NO. 76 MARTIN COUNTY

DRAWN	HINKLE	7-15-85	APPROVED BY	<i>J. K. Kau</i>	DATE	7/17/85
TRACED	HINKLE	7-15-85	DISTRICT R/W ENGINEER			
CHECKED	KOWALEWSKI	7-17-85	ADMIN. OF R/W SURVEYING AND MAPPING			
REVISED PAR. 100	WILSON	12-16-88	FIELD BOOK NO'S	1009746,		
CHG. DIM. PAR. 100	WATSON	9-29-87	DISTRICT 4	1017764, 1010298, 1018550, 1017763		
ADD MONUMENTATION	E. A. L.	8-1-95	W.P.I. NO.	4116124		
VOID R.A.	BURNS	12-29-88				
REVISION	BY	DATE	SECTION	89060-2508	SHEET	4 OF 17