



R/W	ROADWAY IMPROVEMENT WIDTH	A	B	C	D	E	R <sub>1</sub>	R <sub>2</sub>	R <sub>3</sub>	Δ <sub>2</sub>	R <sub>4</sub>	T <sub>1</sub>	R <sub>5</sub>	T <sub>2</sub>
41'	40'	20.5'	20'	0.5'	40.99'	70.00'	35'	56'	58'	10° 17' 48"	100'	9.01'	110'	9.91'
60'	40'	30'	20'	10'	41.04'	70.60'	35'	60'	70'	10° 14' 12"	100'	8.96'	110'	9.85'
66'	44'	33'	22'	11'	41.12'	71.49'	36'	65'	76'	10° 08' 58"	100'	8.88'	111'	9.86'
78'	56'	39'	28'	11'	41.26'	73.23'	36'	77'	88'	9° 58' 58"	100'	8.73'	111'	9.69'

L:\Public Works - Engineering Standards\INDIO-142 5/19/2016 11:10 AM



*Juan Raya* 05/18/16  
 JUAN RAYA, P.E. DATE  
 CITY ENGINEER  
 RCE 68510

REV.	DRAWN BY:	APP'D:	DATE:



**STANDARD KNUCKLE**

STANDARD PLAN No.: **142**

MAY 2016