

## TRI-STUD TYPE

LIST OF MATERIALS							
	Q+y	Description					
(1)	1	Conductor Cable Entrance Head Type A (See Sheet 2 of 3)					
(2)	1	Conductor Cable Entrance Head Type B (See Sheet 2 of 3)					
(2)	1	Conductor Cable Entrance Head Type C (See Sheet 2 of 3)					
4	1	Rubber Grommet (See T.S. 15-3-3)					
(5)	2	Rubber Washer (See U.S. 15-3-1)					
6	2	Mounting Plate (See T.S. 8-4, Sheet 3 of 4)					
7	6	$rac{5}{16}$ " Flanged Hex Head Nut					
8	1	Signal Tether Clamp (See T.S. 15-6-1)					
9	1	Signal Tether Clamp Locking Plate (See T.S. 15-6-2)					
10	1	$^{1}\!\!/_{\!32}$ " ID $ imes$ $^{3}\!\!/_{\!4}$ " OD $ imes$ $^{3}\!\!/_{\!64}$ " Thk Flat Washer					
(11)	1	$^{2}\!\!/_{\!64}$ " ID $ imes$ $^{9}\!\!/_{\!6}$ " OD $ imes$ $^{5}\!\!/_{\!64}$ " Thk Lock Washer					
12	1	$\frac{5}{6}$ " Hex Head Nut					
13	1	$^{5}\!\!/_{6}$ " $ imes$ $^{1}\!\!/_{2}$ " He $ imes$ Head Bolt, 1" Thread Length					

## ALUMINUM CONDUIT TYPE

LIST OF MATERIALS							
I+m	Q+y	Description					
(15)	1	Conductor Cable Entrance Head Type A (See Sheet 2 of 3)					
(16)	1	Conductor Cable Entrance Head Type B (See Sheet 2 of 3)					
(17)	1	Conductor Cable Entrance Head Type C (See Sheet 2 of 3)					
(18)	1	Rubber Grommet (See T.S. 15-3-3)					
(19)	2	$\frac{1}{4}$ " x $\frac{1}{2}$ " SQ Head Set Screw (See T.S. 15-3-5)					
20	1	2" x $1\frac{3}{4}$ " Conductor Cable Entrance Head Chase Nipple (See T.S. 15-3-4)					
21)	3	$\frac{5}{16}$ " Flanged Hex Head Nut					
22	1	Mounting Plate (See 'T.S. 8-4, Sheet 3 of 4)					
23	1	Rubber Washer (See "T.S. 15-3-1)					
24	1	Signal Tether Clamp (See T.S. 15-6-1)					
25	1	Signal Tether Clamp Locking Plate (See T.S. 15-6-2)					
26	1	$^{1}\!\!/_{32}$ " ID $ imes$ $^{3}\!\!/_{4}$ " OD $ imes$ $^{3}\!\!/_{64}$ " Thk Flat Washer					
27	1	$^{2}\!/_{\!64}$ " ID $ imes$ $^{9}\!/_{\!6}$ " OD $ imes$ $^{5}\!/_{\!64}$ " Thk Lock Washer					
28	1	$5\hspace{-0.1cm}/_{16}$ " Hex Head Nut					
29	1	$^{5}\!\!\!/_{6}$ " x $1/\!\!\!/_{2}$ " Hex Head Bolt, 1" Thread Length					

	DESIGN APPROVED	ARIZONA DEPARTMENT OF TRANSPORTATION	REVISION 01/12
	CICALAZBIIDE	INTERMODAL TRANSPORTATION DIVISION	01712
	SIGNATURE	TRAFFIC SIGNALS AND LIGHTING	DRAWING NO.
		STANDARD DRAWINGS	T C 1F 7
	APPROVED FOR DISTRIBUTION	CDAN WIDE CIONAL C AND LIGHTING	T.S. 15-3
	ON DIE	SPAN WIRE SIGNALS AND LIGHTING	CUEET NO
NOT TO SCALE	ON FILE	SIGNAL ASSEMBLY DETAILS	SHEET NO. 1 OF 3