

### CONSTRUCTION

Round straight steel poles are fabricated from hot rolled carbon steel with a minimum yield strength of 55,000 psi. The anchor base shall be fabricated from hot rolled carbon steel with a minimum yield strength of 36,000 psi. The base telescopes the pole shaft and is circumferentially welded top and bottom. Anchor bolts are fabricated from hot rolled steel bar with a minimum yield strength of 50,000 psi. Anchor bolts are hot dip galvanized in accordance to ASTM-A-153.

### OPTIONS

- AT – 2 3/8" O.D. X 5" long tenon
- BT – 2 7/8" O.D. X 5" long tenon
- CT – 3" O.D. X 5" long tenon
- BC – Two piece square base cover
- DR – Duplex receptacle
- PR – Provisions for receptacle

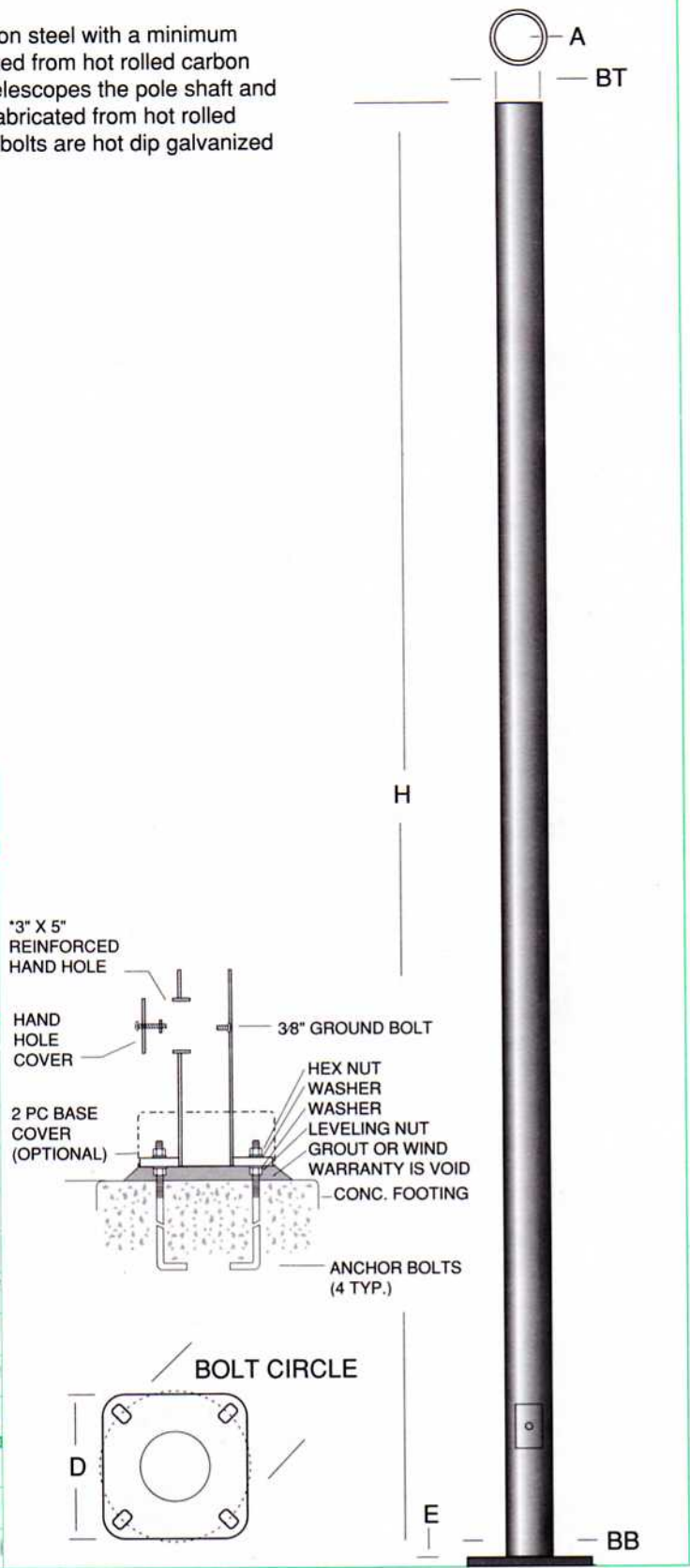
### FINISH

- BZ – Bronze Paint
  - BK – Black Paint
  - GN – Green Paint
  - WT – White Paint
  - GA – Hot dip galvanized
- (Custom colors available. Please provide color chip.)

ORDERING  
 EXAMPLE     *CATALOG NO.*     *OPTIONS*     *FINISH*  
 RSS-11 – 422 – BC – GA

## Round Straight Steel

CATALOG NUMBER	WALL	SHAFT SIZE	HT.	BASE PLATE			ANCHOR BOLTS	EPA 100 MPH	SHIP WT.
	A	B	H	D	E	BOLT CIRCLE			
RSS-11-308	.120"	3"OD	8'	8"	1/2"	8"	3/4x16x3	8.0	40#
RSS-11-310	.120"	3"OD	10'	8"	1/2"	8"	3/4x16x3	6.8	48#
RSS-11-312	.120"	3"OD	12'	8"	1/2"	8"	3/4x16x3	6.2	55#
RSS-11-314	.120"	3"OD	14'	8"	1/2"	8"	3/4x16x3	5.0	61#
RSS-11-410	.120"	4"OD	10'	9 1/2"	1/2"	9 1/2"	3/4x16x3	19.4	52#
RSS-11-412	.120"	4"OD	12'	9 1/2"	1/2"	9 1/2"	3/4x16x3	18	62#
RSS-11-414	.120"	4"OD	14'	9 1/2"	1/2"	9 1/2"	3/4x16x3	16.5	72#
RSS-11-415	.120"	4"OD	15'	9 1/2"	1/2"	9 1/2"	3/4x16x3	14.2	82#
RSS-11-416	.120"	4"OD	16'	9 1/2"	1/2"	9 1/2"	3/4x16x3	12	87#
RSS-11-418	.120"	4"OD	18'	9 1/2"	3/4"	9 1/2"	3/4x24x3	9.6	92#
RSS-11-420	.120"	4"OD	20'	9 1/2"	3/4"	9 1/2"	3/4x24x3	6.7	102#
RSS-11-422	.120"	4"OD	22'	9 1/2"	3/4"	9 1/2"	3/4x24x3	3.9	112#
RSS-11-424	.120"	4"OD	24'	9 1/2"	3/4"	9 1/2"	3/4x24x3		122#
RSS-11-425	.120"	4"OD	25'	9 1/2"	3/4"	9 1/2"	3/4x24x3		137#
RSS-7-4.520	.188"	4.5"OD	20'	9 1/2"	3/4"	9 1/2"	3/4x24x3	20	245#
RSS-7-4.525	.188"	4.5"OD	25'	9 1/2"	3/4"	9 1/2"	3/4x24x3	18	299#
RSS-7-4.530	.188"	4.5"OD	30'	9 1/2"	3/4"	9 1/2"	1x36x4	10	353#



\*Hand hole on 3" and poles below 16' may not be reinforced.