

## **ASSG-RR \* - MAXIMUM SECURITY GRILLE WITH STEEL PERFORATED FACE (PAGES B-4 & B-5)**

Contractor shall furnish and install the security grille, type ASSG-RR, as herein specified or where shown on plans. The unit shall be as manufactured by Anemostat Products. Security grille type ASSG-RR shall be all steel welded construction. Sleeve shall be 12 GA C.R.S. with continuous welds to the face plate. The face plate shall be 3/16" C.R.S. with a perforated pattern of 3/16" holes on 9/32" staggered centers. The locking angles shall be shipped loose for field welding by others to the sleeve. The ASSG-RR shall be finished with factory white powder coat.

## **RRSG-1 \* /RRSG-2 \* - MAXIMUM SECURITY WITH PERFORATED FACE PLATE(S) (PAGES B-6 & B-7)**

Contractor shall furnish and install risk resistant grille model RRS-1/RRS-2 as herein specified or where shown on the plans. The units shall be as manufactured by Anemostat Products. The RRS-1 and RRS-2 shall be of all steel welded construction. The face plate will be of 12 GA steel (RRS-1) with 5/32" on 7/32" perforated holes ( for risk resistance). A secondary 14 GA face plate can be mated and spot welded to the front face giving an overall 3/16" seamless face plate appearance (RRS-2). The sleeve will be of 12 GA steel construction and supplied with locking angles to be shipped loose for field installation by others. Unit shall be finished with factory white powder coat.

## **RRFP-1 \* /RRFP-2 \* - MAXIMUM SECURITY PERFORATED FACE PLATE(S) (PAGES B-8 & B-9)**

Contractor shall furnish and install risk resistant grille model RRF-1/RRF-2 as herein specified or where shown on the plans. The units shall be as manufactured by Anemostat Products. The RRF-1 and RRF-2 shall be of all steel welded construction. The face plate will be of 12 GA steel (RRF-1) with 5/32" on 7/32" perforated holes ( for risk resistance) with a 1/2" "hug tight" lip. A secondary 14 GA face plate mated and spot welded to the front face giving an overall 3/16" seamless face plate appearance (RRF-2). An optional stainless steel (16-16-mesh) screen will be spot welded to the back of the face plate for further risk and contraband reduction. The face plate will be attached by pinned flat head torx security screws to a suitable edge. Unit shall be finished with factory white powder coat.

## **RRMX-1 \* /RRMX-2 \* - MAXIMUM SECURITY GRILLE W/REMOVABLE PERFORATED FACE PLATE(S) (PAGES B-10 & B-11)**

Contractor shall furnish and install risk resistant grille model RRM-1/RRM-2 as herein specified or where shown on the plans. The units shall be as manufactured by Anemostat Products. The RRM-1 and RRM-2 shall be of all steel welded construction. The face plate will be of 12 GA steel (RRM-1) with 5/32" on 7/32" perforated holes ( for risk resistance) with a 1/2" "hug tight" lip to accommodate a secondary 14 GA face plate mated and spot welded to the front face giving an overall 3/16" seamless face plate appearance (RRM-2). An optional stainless steel (16-16-mesh) screen will be spot welded to the back of the face plate for further risk and contraband reduction. The face plate will be attached by pinned flat head torx security screws to a face flange of the sleeve. The locking angles will be shipped loose for field installation by others. Unit shall be finished with factory white powder coat.

## **RRFG-1 \* /RRFG-2 \* - MAXIMUM SECURITY FILTER GRILLE (PAGES B-12 & B-13)**

Contractor shall furnish and install risk resistant filter grille model RRF-1/RRF-2 as herein specified or where shown on the plans. The units shall be as manufactured by Anemostat Products. The RRF-1 and RRF-2 shall be of all steel welded construction. The face plate will be of 12 GA steel (RRF-1) with 5/32" on 7/32" perforated holes ( for risk resistance) to house a 1" filter. A secondary 14 GA face plate can be mated and spot welded to the front face giving an overall 3/16" seamless face plate appearance (RRF-2). The sleeve will be of 12 GA steel construction and will be fabricated with a mated flange to accommodate the fire retardant filter (specify if supplied by others) and for attachment with pinned flat head torx screws to the face the locking angles shall be shipped loose for field installation by others. Unit shall be finished with factory white powder coat.

## **RRLG - MAXIMUM SECURITY RISK RESISTANT SECURITY GRILLE (PAGES 14, 15)**

Contractor shall furnish and install the maximum security risk resistant security grille show on plans. The units shall be as manufactured by Anemostat Products. The unit shall have a 3/16" perimeter plate flange continuously welded to a 12 gauge steel sleeve. The horizontal louvers are 1" x 1" x 1/8" angles set at 45° degrees and spaced at 1/8". The 1-3/4" x 12 gauge vertical bars are interlocking with the horizontal bars and tack welded in place on 1/2" centers. The steel sleeve has continuously welded seams and is supplied with two pieces of 1" x 1" x 3/16" locking angles shipped loose for field welding.

\* California Title 24 Compliant for Suicide Resistance