



- GENERAL NOTES:**
1. MATERIAL NOT INCLUDED WITH FILTER
 2. CONCRETE SLAB TO BE DESIGNED BY OTHERS
 3. FILTER MADE FROM HIGH STRENGTH FIBERGLASS AND RESIN
 4. FILTERS HAVE UV STABILIZED CLEAN COAT
 5. ALL INTERNAL COMPONENTS ARE CONSTRUCTED OF SCHEDULE 80 PIPING
 6. MANHOLE CAN BE LOCATED ON EITHER SIDE OF FILTER, PLEASE SPECIFY AT TIME OF ORDER.
 7. SAND DRAIN AND WATER DRAIN ARE PLACED ON THE SAME SIDE AS THE MANHOLE.

FILTER DATA

TOTAL SURFACE AREA:	102 SQ. FT.
MAX WORKING PRESSURE:	50 PSI.
MAX FLOW RATE:	20 GPM / SQ. FT.
MEDIA REQUIREMENTS	
SAND:	6,100 LBS EA
GRAVEL:	3,550 LBS EA
WEIGHTS	
FILTER SHIPPING WEIGHT:	1,540 LBS EA
FILTER OPERATING WEIGHT:	42,200 LBS

ASTRAL POOL

USA

DUAL HORIZONTAL FILTER (20903)
63" x 120" W/ 10" 4 VALVE MANIFOLD

DRAWN BY:	MM	DWG NO.:	20903-5	REV.:	
SCALE:	1/4" = 1'	DATE:	XXXXXX	CHECKED:	