## SOFTENER MODEL NO. 140-39-600-DX-7 CAPACITY: MIN. 480,000 grs. @ 10 lbs./cu.ft. (each tank) MAX. 600,000 grs. @ 15 lbs./cu.ft. (each tank) FLOW RATE: NORMAL 185 gpm. (each tank) 250 gpm. (each tank) PEAK BACKWASH 35 gpm. (each tank) TANK SIZE: 36" x 72" COMPOSITE MEDIA: RESIN 20 cu.ft. (each tank) GRAVEL 500 lbs. (each tank) PIPE SIZE: INLET 3" OUTLET 3" DRAIN 2" BRINE 1" METER 3" NOTF: ALL DASHED PIPE. VALVES. BRINE TANK AND FITTINGS NOT PROVIDED TANK SIZE: 50" x 60" BY US WATER SYSTEMS POLYETHYLENE CAPACITY: SPACE REQUIRED (APPROX) 500 gals. 122"L x 50"W x 98"H 4,500 lbs./salt BRINE VALVE: 494 PEAK FLOWS ARE NOT

INLET OUTLET DRAIN METER 50" x 60" UNIT A UNIT B BRINE TANK 36" x 72" SOFTENER

BRINE WELL: 5" RECOMMENDED FOR EXTENDED

PERIODS OF TIME.

WEIGHT (APPROX)

TOTAL SHIPPING 4.395 lbs.

## DO NOT SCALE DRAWING

THIS DRAWING IS ISSUED IN CONFIDENCE AND CANNOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING SHOWN OR REFERRED TO WITHOUT DIRECT WRITTEN PERMISSION FROM US WATER SYSTEMS



## US WATER SYSTEMS

1209 COUNTRY CLUB RD INDIANAPOLIS, IN 46234 1-800-608-8792

GENERAL ARRANGEMENT DWG.

SOFTENER 600K

SYSTEM 7-ALTERNATING

| DRAWN BY:   | M. CURTIS | DWG. NO.        |
|-------------|-----------|-----------------|
| DATE:       |           | 140-39-600-DX-7 |
| CHECKED BY: |           |                 |
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