

**SEAMLESS COPPER WATER TUBE (3/4")**

40+51 RT ~ 40+47 LT - 58'  
 W/ ONE CORPORATION STOP,  
 ONE EXTENSION SERVICE BOX AND CURB STOP  
 42+03 RT ~ 41+95 RT - 34'  
 W/ ONE CORPORATION STOP,  
 ONE EXTENSION SERVICE BOX AND CURB STOP  
 43+67 RT ~ 43+60 RT - 28'  
 W/ ONE CORPORATION STOP,  
 ONE EXTENSION SERVICE BOX AND CURB STOP

**SEAMLESS COPPER WATER TUBE (1")**

40+56 RT ~ 40+58 RT - 22'  
 W/ ONE CORPORATION STOP,  
 ONE EXTENSION SERVICE BOX AND CURB STOP  
 42+92 RT ~ 42+92 LT - 48'  
 W/ ONE CORPORATION STOP,  
 ONE EXTENSION SERVICE BOX AND CURB STOP

**DUCTILE IRON PIPE, CEMENT-LINED (6")**

44+70 RT ~ 44+70 RT - 24'  
**DUCTILE IRON PIPE, CEMENT-LINED (8")**  
 44+96 RT (HARTFORD AVE) ~ 25+61 RT (SAUNDERS AVE) - 74'  
 W/ TWO 1/8 BENDS, ONE MECHANICAL COUPLING

**DUCTILE IRON PIPE, CEMENT-LINED (12")**

40+00 RT ~ 45+00 RT - 500'  
 W/ ONE 12X6X12 TEE, ONE 12X8X12 TEE

**GATE VALVE WITH VALVE BOX**

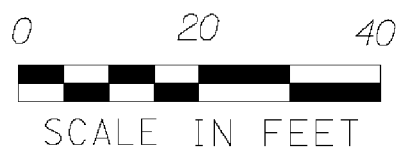
44+70 RT - 6" VALVE  
 25+52 RT (SAUNDERS AVE) - 8" VALVE  
 44+88 RT - 12" VALVE

**HYDRANT**

44+70, 34.5' RT - 1 EACH  
**HYDRANT, REMOVE**  
 43+46 LT - 1 EACH

**WATER LAYOUT SHEET 5**

<b>DATUM</b>	
VERTICAL	NGVD 1929
HORIZONTAL	N/A



- NOTES:**
- SEE UTILITY CONSTRUCTION GENERAL NOTES SHEET FOR PROPOSED WATER CONSTRUCTION NOTES AND LEGEND.
  - REFER TO DRAINAGE AND SANITARY SEWER LAYOUT SHEETS FOR PROPOSED DRAINAGE AND SEWER LAYOUT.

<b>PROJECT:</b> HARTFORD	<b>PROJECT NO.:</b> RS 0113(40)
<b>DESIGN FILE NAME:</b> z86c027watbdr.DGN <b>IPARM FILE NAME:</b>	<b>PLOT DATE:</b> 4/11/2012
<b>SURVEYED BY:</b> FANTONI	<b>SURVEY DATE:</b> 1/87
<b>SQUAD LEADER:</b> KEN UPMAL	<b>DRAWN BY:</b> E. ATKINS
	<b>SHEET:</b> 95 OF 239

TBM BOUND ELEV. = 490.87'