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DESIGNED BY: FR	
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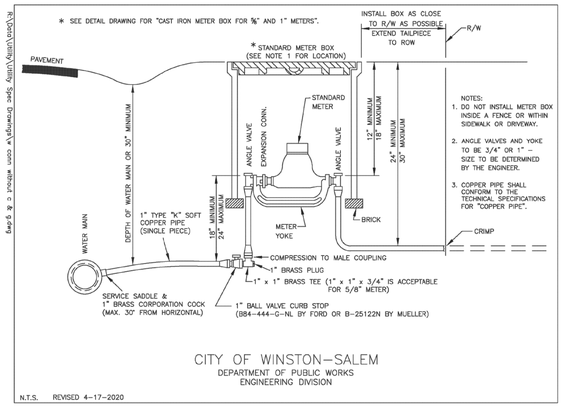
CHECKED BY: SS	
APPROVED BY: JT	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE:(919)707-6690 FAX:(919)250-4151	10/4/2023 | 12:06 PM EDT UTILITY CONSTRUCTION PLANS ONLY

NORTH CAROLINA PROFESSIONAL SEAL 049192 ENGINEER JOSEPH C. TUNNELL
DocuSigned by: Joseph Tunnell 10/4/2023 | 12:06 PM EDT

UTILITY CONSTRUCTION

R:\Data\Utility\Utility Spec Drawings\w conn without c & g.dwg

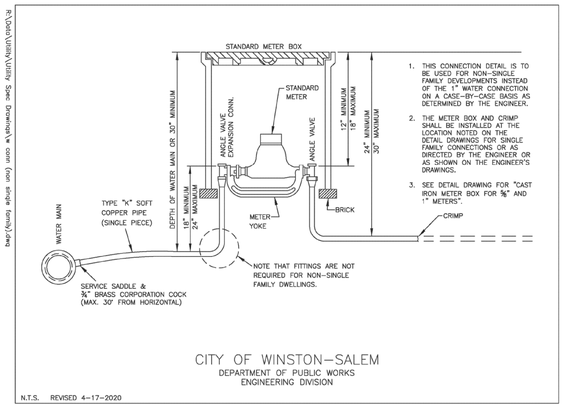
C-47



1" Water Connection (Without Curb & Gutter)

R:\Data\Utility\Utility Spec Drawings\w conn (non single family).dwg

C-48



3/4" Water Connection (Non-Single Family)

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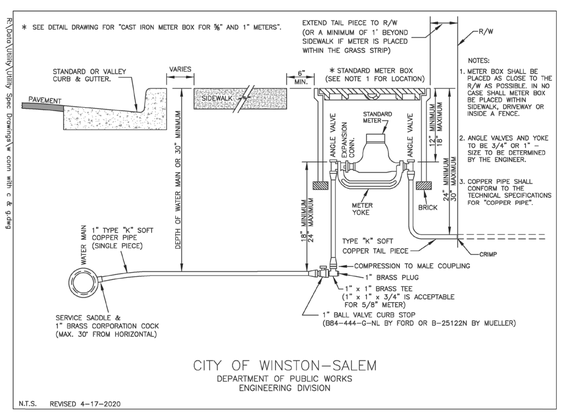
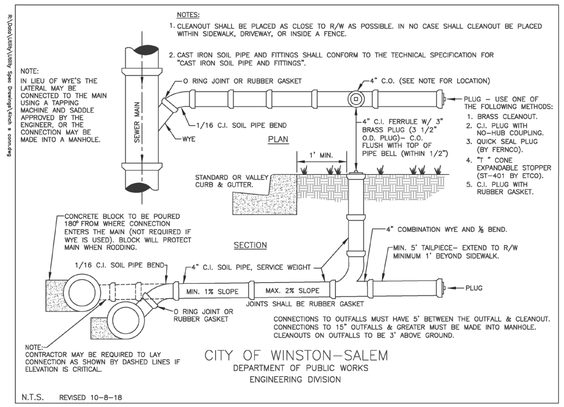
C-46



1" Water Connection (With Curb & Gutter)

R:\Data\Utility\Utility Spec Drawings\Sewer & manhole.dwg

C-22



4" Sewer Connection

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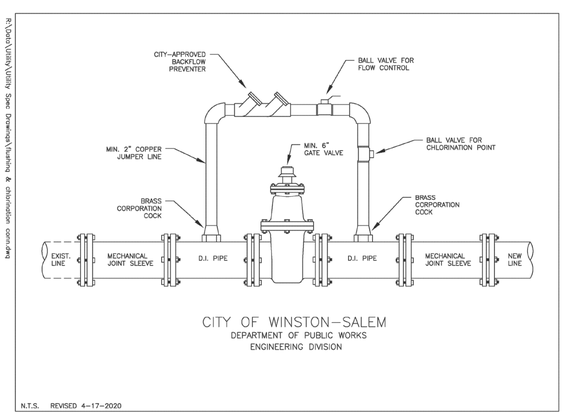
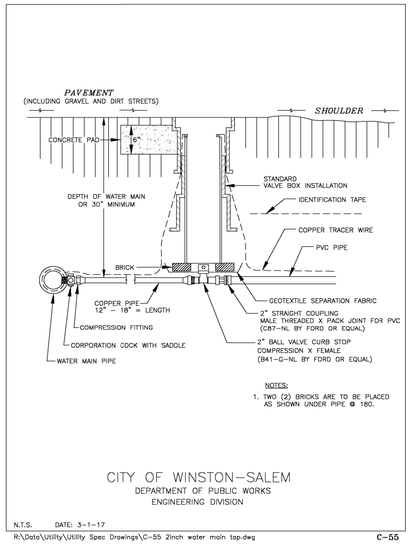
C-55



Flushing and Chlorination Connection for Water Main Extensions

2" Water Main Tap to 6" or Larger Water Main



R:\Data\Utility\Utility Spec Drawings\C-55 2inch water main tap.dwg C-55

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TIME: 3:22:49 PM
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