

UNION COUNTY PUBLIC WORKS STANDARD DETAILS

(See <http://www.co.union.nc.us> for copy of details)

NUMBER	TABLE OF CONTENTS	REVISION DATE
1	Valve Box	11/17/06
1A	Valve Box Installation	10/4/11
1B	Dummy Valve Box	10/4/11
2	2" Blow-off	10/4/11
2A	Mainline Future Extension with Blow-off	10/4/11
3	Fire Hydrant	10/4/11
4	Air Release	10/4/11
5	Service Connection	10/4/11
6	Meter Installation for AMR Meters	10/4/11
7	8" or 6" x 2 Reducer	10/4/11
7A	Hydrant Tee x 2" Reducer	10/4/11
8	Pipe Bedding	11/17/06
8A	Sewer Bedding	01/14/10
8B	Water Trench	01/14/10
9	Ring & Cover	9/9/11
9A	Ring & Cover for Sealed Manhole	9/9/11
10	Manhole	09/26/07
10A	Cleanout Manhole	07/29/08
11	Sewer Lateral Detail	04/20/10
11A	Dual Sewer Lateral Detail	11/17/06
12	Reinforced Concrete Piers	11/17/06
13	Aerial Creek Crossing	11/17/06
14	Pipe Encasement	11/17/06
15	Pavement Replacement	03/13/07
16	Thrust Block	11/17/06
17	Thrust Block Specifications	11/17/06
18	Tapping Sleeve	11/17/06
19	2" Shortside Service for 1 ½" or 2" Meters	10/4/11
20	2" Longside Service for 1 ½" or 2" Meters	10/4/11
21	Anti-Seep Collar	11/17/06
22	Water Connection Detail	10/17/08
23	Bypass Emergency Connection for Wet Wall	09/27/07
24	Fire Line Meter Vault	06/12/08
25	Jumper Connection	09/02/10
25A	Direct Tap Jumper Connection (Short Side)	09/02/10
25B	Direct Tap Jumper Connection (Long Side)	10/23/07
26	Grease Interceptor	04/03/08
27	Water Relocation Detail	04/03/08
27A	Water Relocation Detail for Large Water Mains	03/08/11
27B	Water Relocation Detail for Small Water Mains	03/08/11