PROJECT REFERENCE NO.	SHEET NO.
U-2579B	UC-6

UTILITY CONSTRUCTION PLANS ONLY
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 025507
DOCUSIGNED BY: C. DARREN JOHNSON
1C2EAC1A0A7D4A0... 8/11/2014

UTILITY CONSTRUCTION PLANS ONLY
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 037995
DOCUSIGNED BY: ASHLEY S. WEBB
98AD7C5B0A0A4A0... 8/11/2014

8/17/99

REVISIONS

MATCHLINE – Y2 – STA. 15+61 SHEET 22

PROP. 1 RELOCATE FIRE HYDRANT

NEAREST WATER VALVE APPROX. 1,510 LF SEE CITY DWG. I-16

90° BEND STA. 11+24.90 WL-2

11 1/4° VERTICAL BEND STA. 11+09.28 WL-2

8" GATE VALVE LOCATED MIN. 60' FROM TEMPORARY PLUG

90° BEND STA. 10+73.66 WL-2

8" PLUG (TEMPORARY)

45° BEND STA. 8+99.86 WL-2

22 1/2° BEND STA. 8+78.35 WL-2

90° BEND STA. 6+43.88 WL-2

NOTE: EXIST. FIRE HYDRANT TO BE RELOCATED AS SHOWN

1,125 LF 8" WATER LINE
DI RESTRAINED JOINT PIPE PC350
STA. 00+00.00 TO STA. 11+24.90 WL-2

11 1/4° VERTICAL BEND STA. 5+61.38 WL-2

180 LF 16" ENCASEMENT PIPE
0.250" THICK OPEN CUT

ABANDON

11 1/4° VERTICAL BEND STA. 3+69.52 WL-2

90° BEND STA. 2+94.57 WL-2

90° BEND STA. 1+90.60 WL-2

22 1/2° BEND STA. 00+45.17 WL-2

45° BEND STA. 00+00.00 WL-2

8" PLUG (TEMPORARY)

NEAREST WATER VALVE APPROX. 1,170 LF SEE CITY DWG. J-16

8" GATE VALVE LOCATED MIN. 60' FROM TEMPORARY PLUG

MATCHLINE – Y2 – STA. 24+81 SHEET 23

MATCHLINE – L – STA. 512+00 SHEET UC-5

MATCHLINE – L – STA. 524+62 SHEET UC-16

PROP. 4' DIA UTILITY MH – 1 EA
PROP. 2.0 LF UTILITY MH WALL 4' DIA
SL-2 STA 4+51.59

PROP. 4' DIA UTILITY MH – 1 EA
PROP. 4.5 LF UTILITY MH WALL 4' DIA
SL-2 STA 3+81.40

70.19 LF 8" SEWER PIPE
DI PIPE THICKNESS CLASS 50

332.59 LF 8" SEWER PIPE
DI RESTRAINED JOINT PIPE THICKNESS CLASS 50

280 LF 16" ENCASEMENT PIPE
0.250" THICK OPEN CUT

PROP. 4' DIA UTILITY MH – 1 EA
PROP. 4.0 LF UTILITY MH WALL 4' DIA
SL-2 STA 0+48.81

48.81 LF 8" SEWER PIPE
DI PIPE THICKNESS CLASS 50

PROP. 4' DIA UTILITY MH – 1 EA
PROP. 1.5 LF UTILITY MH WALL 4' DIA
SL-2 STA 0+00.00

NOTE:
FOR SL-2 PROFILE, SEE SHEET UC-20
FOR WL-2 PROFILE, SEE SHEET UC-26

8" D.I. SEWER MAIN – PROJECT 75322

9322

CITY OF WINSTON-SALEM
PERMIT NUMBER
SEWER 2630
DATE 6-6-14

8" D.I. WATER MAIN RELOCATION – PROJECT 74330

9330

CITY OF WINSTON-SALEM
PERMIT NUMBER
WATER 2636
DATE 6-6-14