

REVISIONS
5/14/2019

BEGIN CONSTRUCTION
-DR2B- STA.10+65.00
NOTE: SAWCUT EXIST.
PAVEMENT AND TIE
PROPOSED PAVEMENT
TO EXIST. ELEVATION

SEE SHEET UC-3 AND UC PROJECT SPECIAL PROVISIONS FOR NOTES REGARDING SHUT-DOWN AND TIE-IN OF 12" PRIVATE WATER LINE FOR PROCTOR & GAMBLE.

THE ESTIMATED QUANTITY OF D.I. WATER PIPE FITTINGS ON THIS PLAN SHEET IS 16,400 POUNDS. THE ACTUAL QUANTITY AND TYPE OF FITTINGS WILL VARY BASED ON FIELD CONDITIONS.

PROP. - 1,110 LF 20" WATER LINE

SECURE FACILITY DO NOT DISTURB BEYOND PROPOSED R/W & EASEMENTS

BEGIN CONSTRUCTION
-Y- STA.21+00.00

TIE FENCE TO EXISTING

PROP. - 1 - 20" LINE STOP (ONLY INSTALL IF EX. 20" GV NEARBY WILL NOT CLOSE COMPLETELY)

PROP. - 1 - FIRE HYD., 20 LF FIRE HYD. LEG, REMOVE FIRE HYDRANT
NOTE: EX. FIRE HYDRANT TO BE REMOVED DUE TO ITS AGE (40 YEARS OLD)

MATCHLINE
-Y4- STA. 11+25.00

ABANDON 56 LF 12" UTIL. PIPE

PROP. - 149 LF 12" WATER LINE

PROP. - 1 - FIRE HYD., 1 - 6" VALVE, 21 LF OF FIRE HYD. LEG

PROP. - 1 - 12" VALVE, 2 - 20" VALVES, 50 LF OF 12" WATER LINE

ABANDON 338 LF 12" UTIL. PIPE

PROP. - 1 - FIRE HYD., 1 - 6" VALVE, 21 LF OF FIRE HYD. LEG

PROP. - 149 LF 12" WATER LINE

ABANDON 935 LF 20" UTIL. PIPE

ABANDON 32 LF 20" UTIL. PIPE, ABANDON UTIL. MH, REMOVE FIRE HYD.

PROP. - 21 LF OF 8" SAN. GRAVITY SEWER

PROP. - 134 L.F. OF 8" SANITARY GRAV. SEWER, 120 L.F. OF 18" ENC. PIPE (STEEL, MIN. W.T. = 0.250")

PROP. - 88 L.F. OF 8" SANITARY GRAV. SEWER, 60 L.F. OF 18" ENC. PIPE (STEEL, MIN. W.T. = 0.250")

PROP. MH #	SEWER LINE PS200 STATION	DIA.	ROADWAY STATION AND OFFSET
10	0+00.00	5'	-Y- STA. 29+97.29, 95.65 FT. RT.
11	0+21.22	4'	-Y- STA. 29+79.39, 84.80 FT. RT.
12	2+43.22	4'	-Y- STA. 29+22.80, 129.94 FT. LT.
13	4+48.70	5'	-Y1- STA. 16+69.91, 84.41 FT. LT.
14	4+69.92	5'	-Y1- STA. 16+86.81, 99.46 FT. LT.

SEE SHEET UC-3 AND UC PROJECT SPECIAL PROVISIONS FOR NOTES REGARDING USE OF SPECIAL GASKETS AND DIP WITH EXTERIOR ZINC COATING FOR PW300 & PS200 WITHIN THE AREA OF CONTAMINATED SOIL/GROUNDWATER.

PROP. - 205 L.F. OF 8" SANITARY GRAV. SEWER, 160 L.F. OF 18" ENC. PIPE (STEEL, MIN. W.T. = 0.250")

PROP. - 14 LF 20" WATER LINE, 55 LF 30" WATER LINE (PW500, SEE UC-11 FOR PROFILE)

PROP. - 146 LF 8" WATER LINE, 3 - 8" VALVES, 1 - 8" PRESSURE RELIEF VALVE IN 7' DIA. MH (SEE UC-3B FOR DETAIL)

PROP. - 1 - FIRE HYD., 1 - 6" VALVE, 27 L.F. OF FIRE HYDRANT LEG, REMOVE FIRE HYDRANT
NOTE: EX. FIRE HYDRANT TO BE REMOVED DUE TO ITS AGE (40 YEARS OLD)

PROP. MH 14

PROP. MH 13

PROP. MH 12

PROP. MH 11

PROP. MH 10

ABANDON 154 LF 10" UTIL. PIPE

UTILITY CONSTRUCTION PLANS PREPARED BY:
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PROJECT REFERENCE NO. R-4707 SHEET NO. UC-6

DESIGNED BY: DMP
DRAWN BY: DMP
CHECKED BY: DMP
APPROVED BY:
REVISED:

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151
UTILITY CONSTRUCTION PLANS ONLY

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

UTILITY CONSTRUCTION

DO NOT DISTURB WATER VALVE VAULT

SEE -Y1- STA. 21+50.00 MATCHLINE
SEE SHEET UC-5D

MATCHLINE -Y- STA. 34+00.00
SEE SHEET UC-5D

