

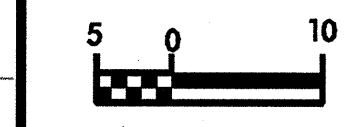
NOTES

THE PROPOSED DRAINAGE DROP INLETS SHALL BE A MAXIMUM DEPTH INVERT OF 0.686M. THE CONTRACTOR SHALL WRAP EXISTING 200mm AND 400mm FORCE SEWER PIPE RIGHT OF LINE -L- WITH CLASS B CONCRETE WHICH HAVE A MINIMUM CLEARANCE WITH THE PROPOSED DRAINAGE (SEE DETAILS), IN CASES WHERE THERE ARE DIRECT CONFLICTS WITH THE PROPOSED DRAINAGE, THE CONTRACTOR SHALL LOWER OR RELOCATE THE EXISTING 200mm AND 400mm FORCE SEWER (SEE DETAILS). THE NECESSARY QUANTITIES HAVE BEEN ADDED TO THE CONTRACT TO FACILITATE THESE PROCEDURES.

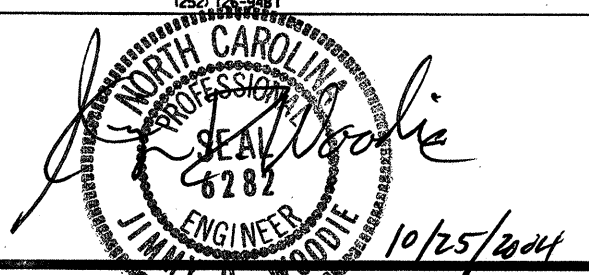


PROJECT REFERENCE NO. R-2539C SHEET NO. UC-18

R/W SHEET NO.

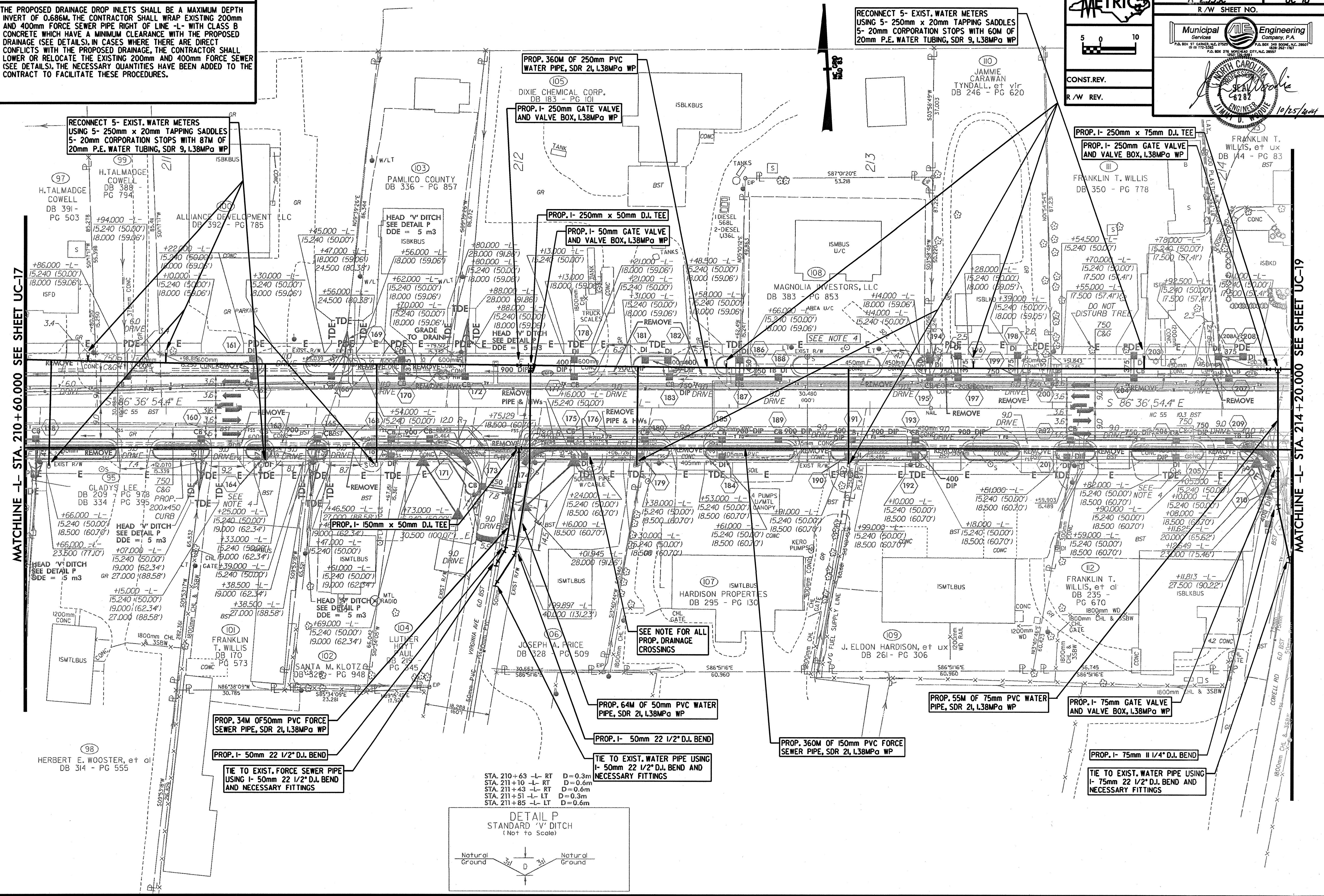


CONST. REV.  
R/W REV.



MATCHLINE -L- STA. 210 + 60.000 SEE SHEET UC-17

MATCHLINE -L- STA. 214 + 20.000 SEE SHEET UC-19



RECONNECT 5- EXIST. WATER METERS USING 5- 250mm x 20mm TAPPING SADDLES 5- 20mm CORPORATION STOPS WITH 87M OF 20mm P.E. WATER TUBING, SDR 9, L38MPa WP

PROP. 360M OF 250mm PVC WATER PIPE, SDR 21, L38MPa WP

PROP. 1- 250mm GATE VALVE AND VALVE BOX, L38MPa WP

PROP. 1- 250mm x 50mm D.I. TEE

PROP. 1- 50mm GATE VALVE AND VALVE BOX, L38MPa WP

PROP. 1- 250mm x 75mm D.I. TEE

PROP. 1- 250mm GATE VALVE AND VALVE BOX, L38MPa WP

HEAD 'V' DITCH SEE DETAIL P DDE = 5 m3

HEAD 'V' DITCH SEE DETAIL P DDE = 5 m3

PROP. 1- 150mm x 50mm D.I. TEE

SEE NOTE FOR ALL PROP. DRAINAGE CROSSINGS

PROP. 34M OF 50mm PVC FORCE SEWER PIPE, SDR 21, L38MPa WP

PROP. 1- 50mm 22 1/2" D.I. BEND

TIE TO EXIST. FORCE SEWER PIPE USING 1- 50mm 22 1/2" D.I. BEND AND NECESSARY FITTINGS

PROP. 64M OF 50mm PVC WATER PIPE, SDR 21, L38MPa WP

PROP. 1- 50mm 22 1/2" D.I. BEND

TIE TO EXIST. WATER PIPE USING 1- 50mm 22 1/2" D.I. BEND AND NECESSARY FITTINGS

PROP. 360M OF 150mm PVC FORCE SEWER PIPE, SDR 21, L38MPa WP

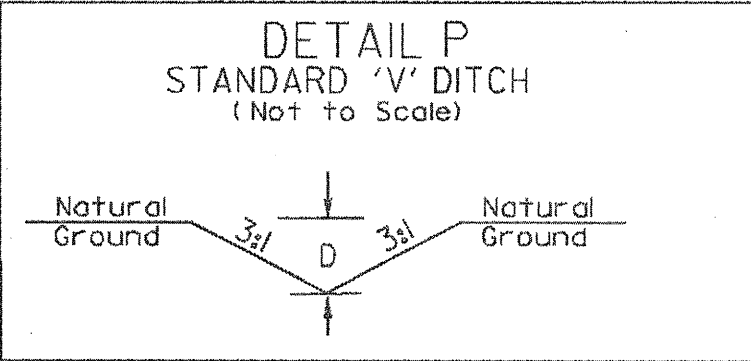
PROP. 55M OF 75mm PVC WATER PIPE, SDR 21, L38MPa WP

PROP. 1- 75mm GATE VALVE AND VALVE BOX, L38MPa WP

PROP. 1- 75mm 11 1/4" D.I. BEND

TIE TO EXIST. WATER PIPE USING 1- 75mm 22 1/2" D.I. BEND AND NECESSARY FITTINGS

STA. 210+63 -L- RT D=0.3m  
STA. 211+10 -L- RT D=0.6m  
STA. 211+43 -L- RT D=0.6m  
STA. 211+51 -L- LT D=0.3m  
STA. 211+85 -L- LT D=0.6m



\*\*\*\*\*STAKE TIME\*\*\*\*\*  
\*\*\*\*\*SURVEY NAME\*\*\*\*\*