EXCAVATE EXISTING GRADE TO AVOID SOIL INTRUSION AND TO CREATE A SAFE WORK AREA

PIPE TO BE CONNECTED

EXISTING SITE
SECTION VIEW

CAST-IN-PLACE CONCRETE ENCASEMENT

EXISTING PIPE

NON-WOVEN GEOTEXTILE WRAPPED AROUND CONNECTION

CONCRETE ENCASEMENT CROSS SECTION

FINISHED CONNECTION SECTION VIEW

WRAP NON-WOVEN GEOTEXTILE AROUND CONNECTION OF PIPES

PIPE DIAMETER

12"

12"

CONNECTING PIPES

CAST-IN-PLACE CONCRETE ENCASEMENT

existing grade

FINISHED GRADE

DEPTH VARIES

provide 6" of class 1 bedding to support concrete collar

CAST-IN-PLACE CONCRETE ENCASEMENT

existing pipe