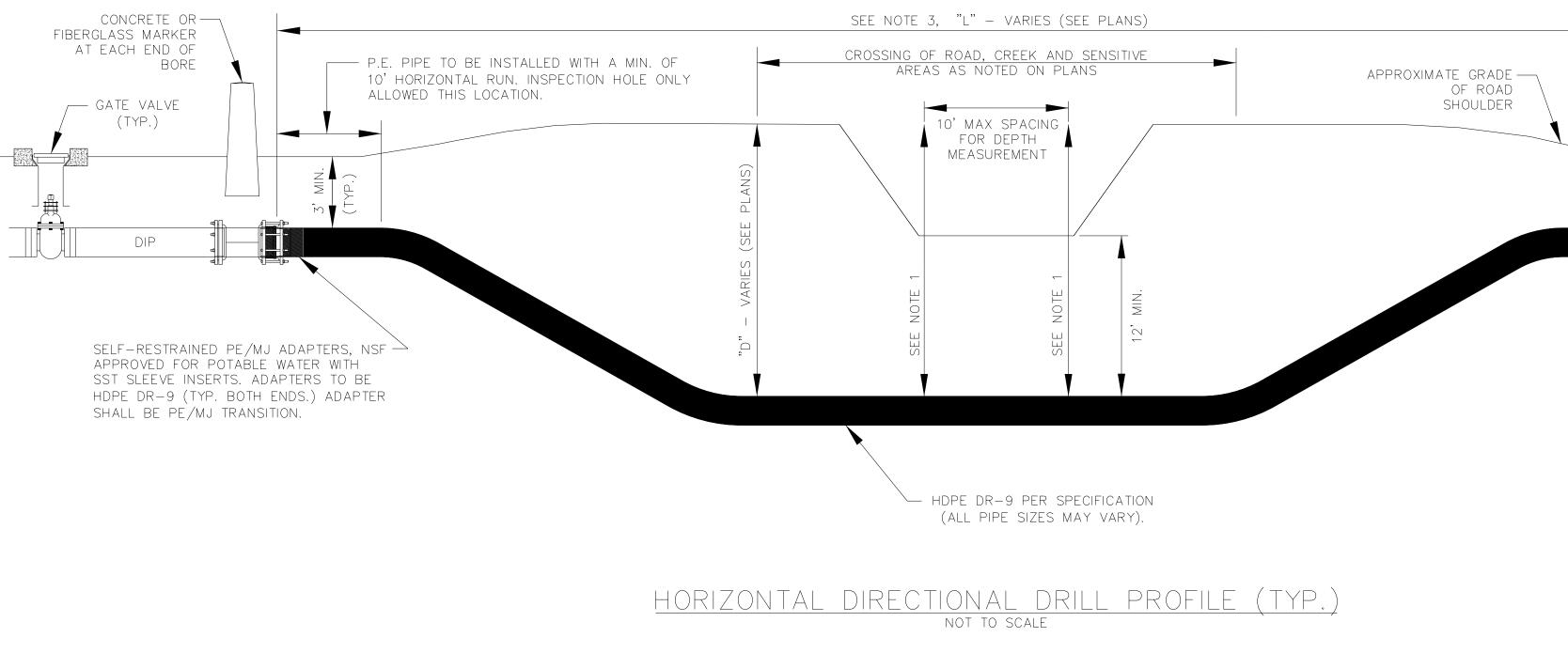
02-MAR-2020 14:46 R:\Utilities\Engine \$\$\$\$USERNAME\$\$\$

NOTES:

- 1. A PROFILE AND PLAN SHALL BE PROVIDED FROM ENTRY TO EXIT FOR EACH DIRECTIONAL BORE SECTION BY THE DIRECTIONAL BORE CONTRACTOR.
- WATER LINE.
- 3. LENGTH OF CROSSING, LOCATION OF INSPECTION/OBSERVATION EXCAVATION, WATER PRIOR TO ANY START OF WORK OR ORDERING MATERIALS.
- 4. CONCRETE OR FIBERGLASS MARKERS SHALL BE PLACED AT THE BOTH THE ENTRY AND EXIT POINT OF ALL DIRECTIONAL BORES, REFERENCING THE TYPE OF UTILITY UNDERGROUND.
- PIPE INSTALLATION. THE M.J. FLANGE FOR SAID LEAD-IN END SHALL BE INSTALLED AFTER THE PIPE INSTALLATION WITH THE USE OF A SPLIT M.J. FLANGE.
- 6. IF BURIED OBSTRUCTIONS ARE LOCATED IN THE LENGTH OF THE DIRECTIONAL OBSTRUCTIONS BY GOING UNDER A MINIMUM OF 12" WITH PROPOSED PIPE IN SPECIFICATIONS.



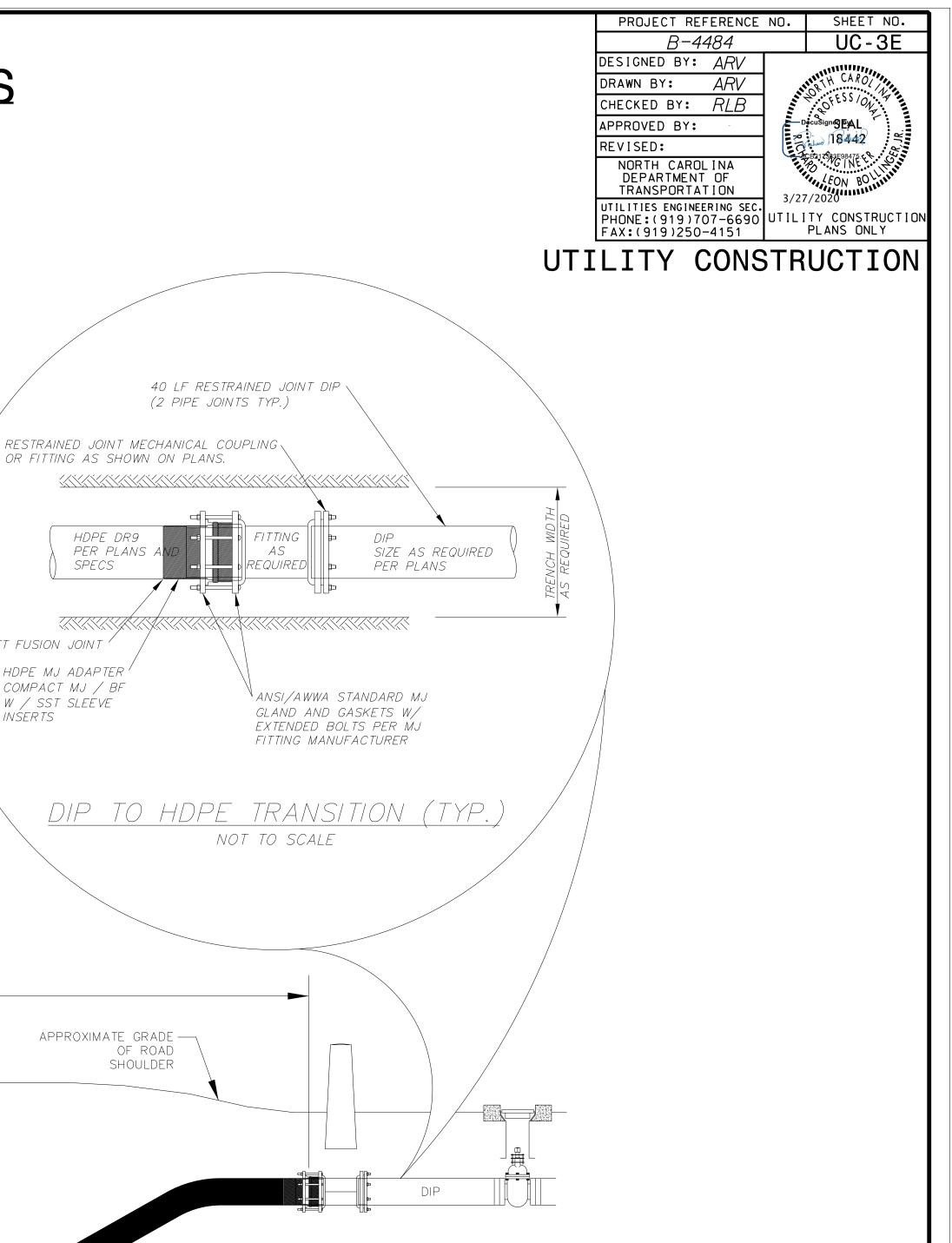
PROJECT TYPICAL DETAILS

2. ALL BORE SECTIONS SHALL BE HYDROSTATICALLY TESTED, PER SPECIFICATIONS UPON COMPLETION OF INSTALLATION AND PRIOR TO CONNECTION TO THE MAIN

NUMBER OF POLYETHYLENE PIPE JOINTS, LOCATION OF BORE MACHINE, AUGER ENTRANCE LOCATION, AND TIE-IN POINTS ARE TO BE APPROVED BY CRAVEN COUNTY

5. THE BORE DEVELOPED FOR THE LEAD-IN END OF THE PIPE SHALL BE KEPT AT A MINIMUM DIAMETER FOR THE PIPE INSTALLATION. THE LEAD-IN END SHALL BE PULLED THROUGH WITHOUT THE M.J. FLANGE ATTACHED FOR LARGER THAN 6"

BORE, DIRECTIONAL BORE CONTRACTOR SHALL AVOID CONFLICT WITH THESE UNLESS OTHERWISE SPECIFIED OR IDENTIFIED IN GENERAL NOTES ON SHEET, OR



HDPE DR9

SPECS

BUTT FUSION JOINT

INŚERTS

HDPE MJ ADAPTER

Compact mj / bf

W / SST SLEEVE

PER PLANS AND