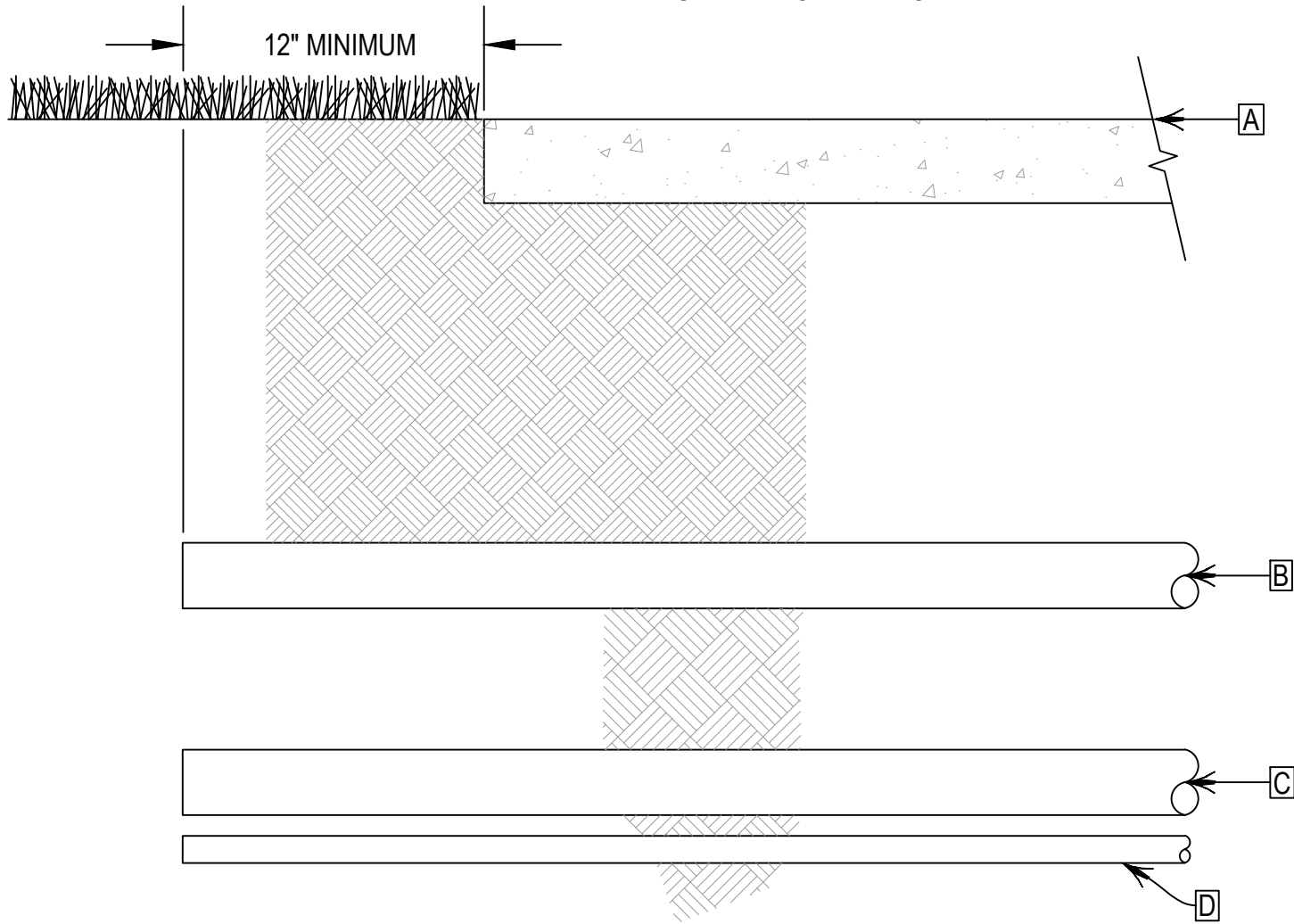


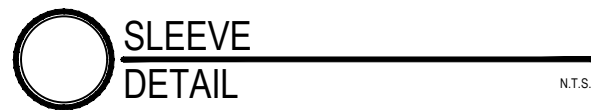
- A. FINISHED GRADE OF PAVED SURFACE/SOFTSCAPE
- B. SLEEVE FOR LATERAL PIPE
- C. SLEEVE FOR MAINLINE PIPE
- D. SLEEVE FOR WIRING



| SLEEVE TABLE | | | NOTES |
|-----------------------------|----------------------|-----------------|-----------------------------------|
| MAINLINE PIPE SIZE (INCHES) | SLEEVE SIZE (INCHES) | SLEEVE MATERIAL | |
| 3" | 6" | CL200 PVC | SOLVENT WELD MAINLINE W/IN SLEEVE |
| 4" | 14" | C905 PVC | SEE NOTE 5 |
| 6" | 16" | C905 PVC | SEE NOTE 5 |

NOTES:

1. MINIMUM SLEEVE SIZE FOR LATERAL PIPES: TWICE THE DIAMETER OF THE LATERAL PIPE UNLESS OTHERWISE INDICATED.
2. MINIMUM SLEEVE SIZE FOR IRRIGATION WIRING (LOW VOLTAGE): 4-INCH
3. SLEEVE SIZES SHOWN IN ABOVE TABLE ARE MINIMUM RECOMMENDED SIZES. INSTALL SLEEVE SIZES AS NECESSARY TO ACCOMMODATE RESTRAINED CASING SPACERS.
4. INSTALL SLEEVE SO THAT ITS LOWEST ELEVATION OCCURS AT ONE OR BOTH ENDS - NOT ALONG ITS LENGTH.
5. SLEEVE SIZE INDICATED IS AN ESTIMATE TO ACCOUNT FOR JOINT RESTRAINTS. IF MAINLINE JOINT DOES NOT OCCUR WITHIN SLEEVE THEN SIZE SLEEVE 2X MAINLINE SIZE.
6. NO SLEEVING REQUIRED FOR HDPE MAINLINE PIPE UNLESS DIRECTED BY OWNER'S REPRESENTATIVE.



L21 SLEEVE DETAIL