

PROJECT REFERENCE NO. **B-3376** SHEET NO. **UC-3**

DESIGNED BY: **JH**

DRAWN BY: **JH**

CHECKED BY: **CDB**

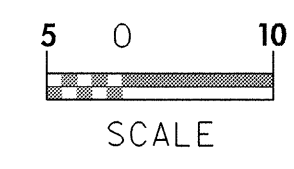
APPROVED BY: **CDB**

REVISED:

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

DESIGN SERVICES UNIT
PHONE: (919)250-4128
FAX: (919)250-4119

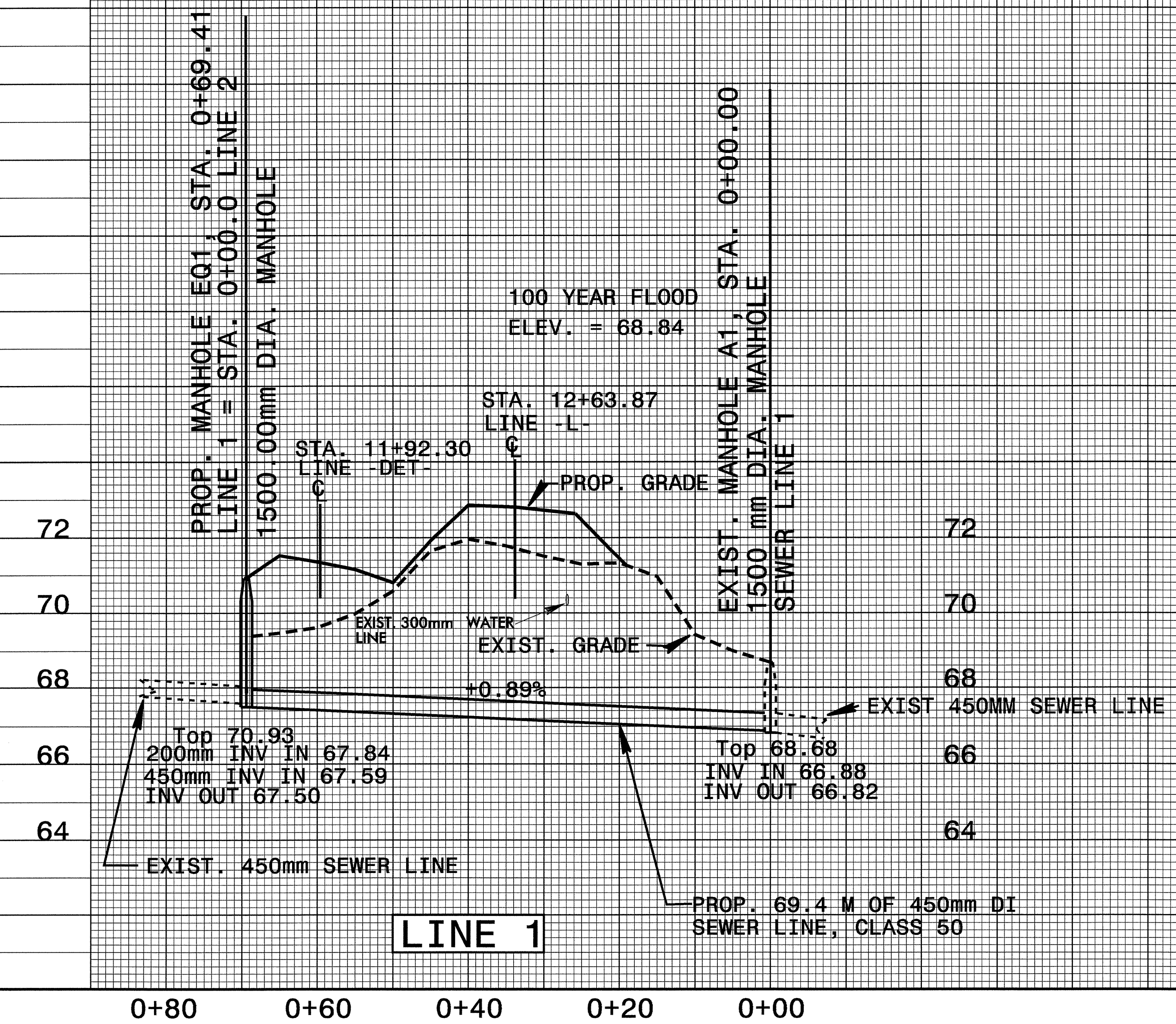
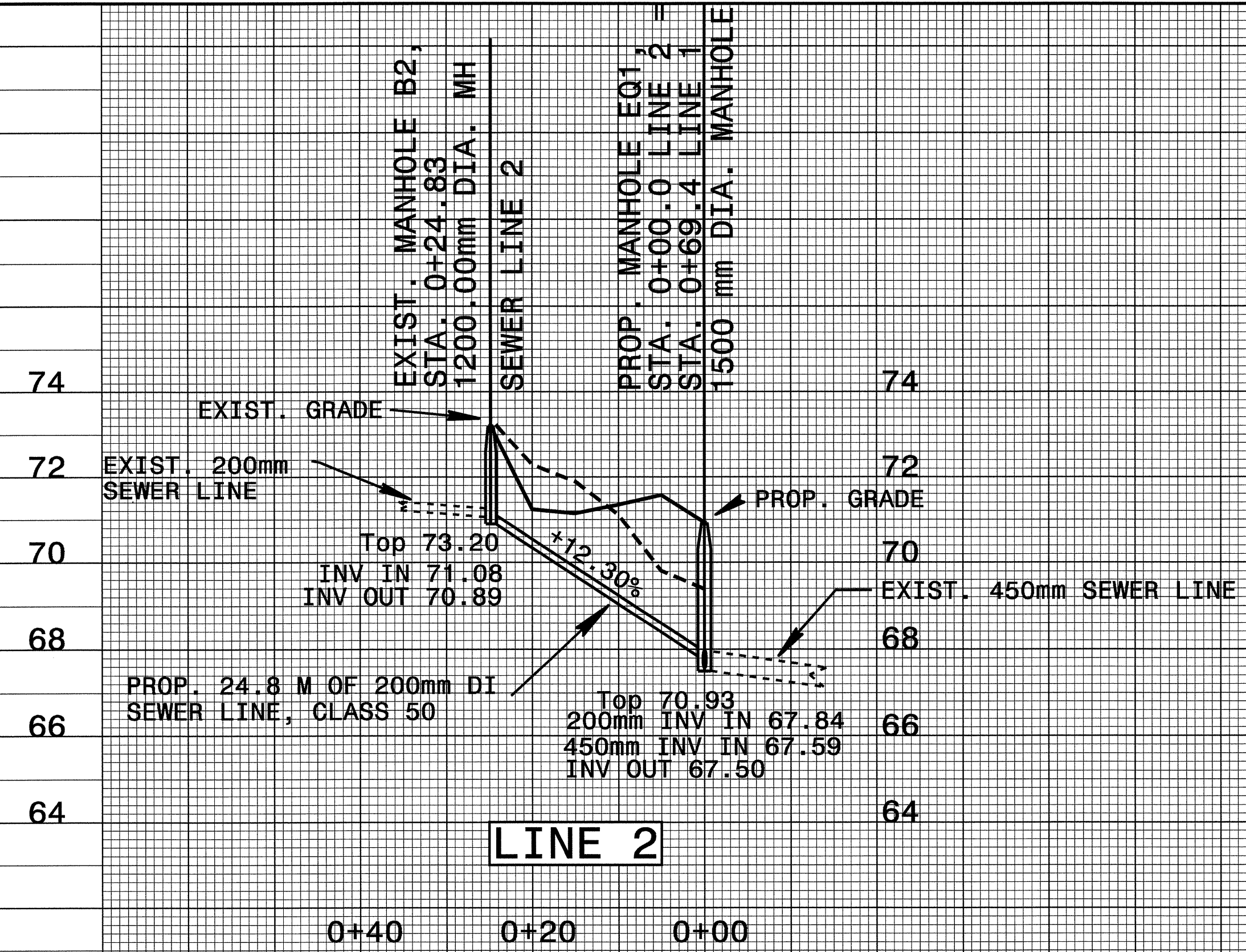
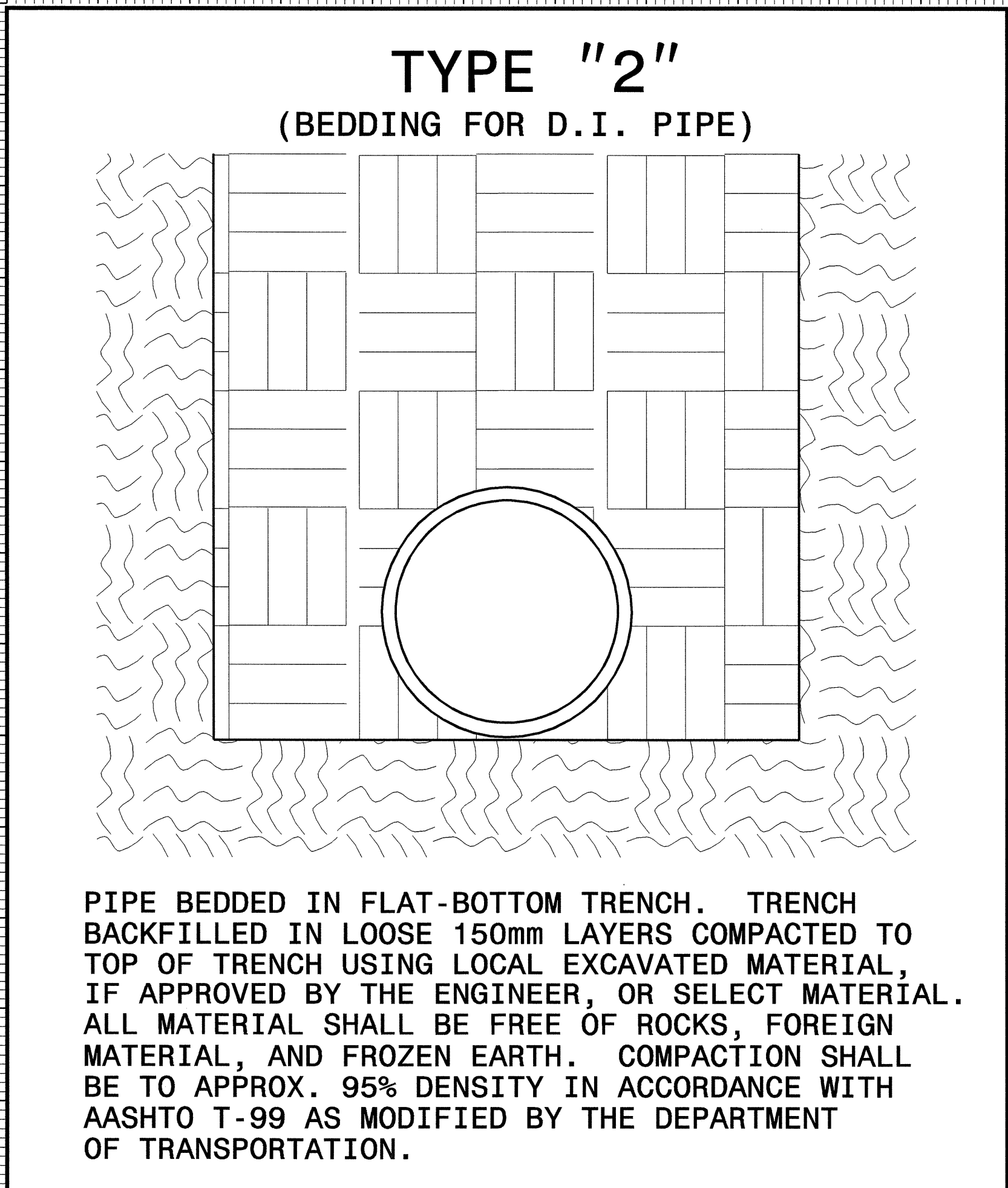
Aug 12, 2024



UTILITY CONSTRUCTION

MAXIMUM TRENCH WIDTH AT TOP OF PIPE

| NOMINAL PIPE SIZE (mm) | TRENCH WIDTH (meters) | NOMINAL PIPE SIZE (mm) | TRENCH WIDTH (meters) |
|------------------------|-----------------------|------------------------|-----------------------|
| 100 | 0.72 | 500 | 1.12 |
| 150 | 0.76 | 600 | 1.22 |
| 200 | 0.81 | 750 | 1.37 |
| 250 | 0.86 | 900 | 1.57 |
| 300 | 0.91 | 1050 | 1.68 |
| 350 | 0.97 | 1200 | 1.83 |
| 400 | 1.02 | 1400 | 1.98 |
| 450 | 1.07 | | |



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