



# Township of Maplewood

## ENGINEERING DEPARTMENT

MUNICIPAL BUILDING, 574 VALLEY STREET  
MAPLEWOOD, NJ 07040-2691  
TELEPHONE: (973) 762-8120  
FAX: (973) 762-2894  
EMAIL: [ENGINEER@TWP.MAPLEWOOD.NJ.US](mailto:ENGINEER@TWP.MAPLEWOOD.NJ.US)

### SANITARY SEWER CONNECTION PERMIT

Fees: 4" Connection - \$10.00  
5" Connection - \$20.00  
Each inch above 5"- \$5.00

Date: \_\_\_\_\_

Permission is hereby granted to make a connection to the Township of Maplewood Sanitary Sewer System in accordance with the details provided below:

NAME OF APPLICANT: \_\_\_\_\_  
ADDRESS OF APPLICANT: \_\_\_\_\_

ADDRESS OF BUILDING CONNECTED: \_\_\_\_\_  
BLOCK \_\_\_\_\_ LOT \_\_\_\_\_

CHECK ONE:

\_\_\_\_\_ Single Family Dwelling                      \_\_\_\_\_ Commercial Establishment  
\_\_\_\_\_ Multi-Family Dwelling of \_\_\_\_\_ Units                      \_\_\_\_\_ Industrial Establishment  
\_\_\_\_\_ Two-family Dwelling                      \_\_\_\_\_ Other

Applicant to contact Township of Maplewood Engineering department (973/762-8120, Ext. 3200) to schedule an inspection of the sanitary sewer connection or repairs **before** backfilling.

For industrial connections, applicant must also obtain a permit from:

The Joint Meeting of Essex & Union Counties  
500 South First Street  
Elizabeth, NJ 07202  
Phone: 908/353-1313  
Fax: 908/354-4287

For construction within any Township of Maplewood Right of Way, the applicant must also file an "Application for Road Opening." The permit is obtainable at the Township of Maplewood, Department of Engineering.

All constructed connections are to be made in accordance with the attached details.

Direct connections to sewer manholes, owned by the Township of Maplewood, are prohibited. Applicant may request permission from the Township Engineer if no other feasible alternative is available.

Permit No. \_\_\_\_\_ Date Issued \_\_\_\_\_ Fee Paid \$ \_\_\_\_\_

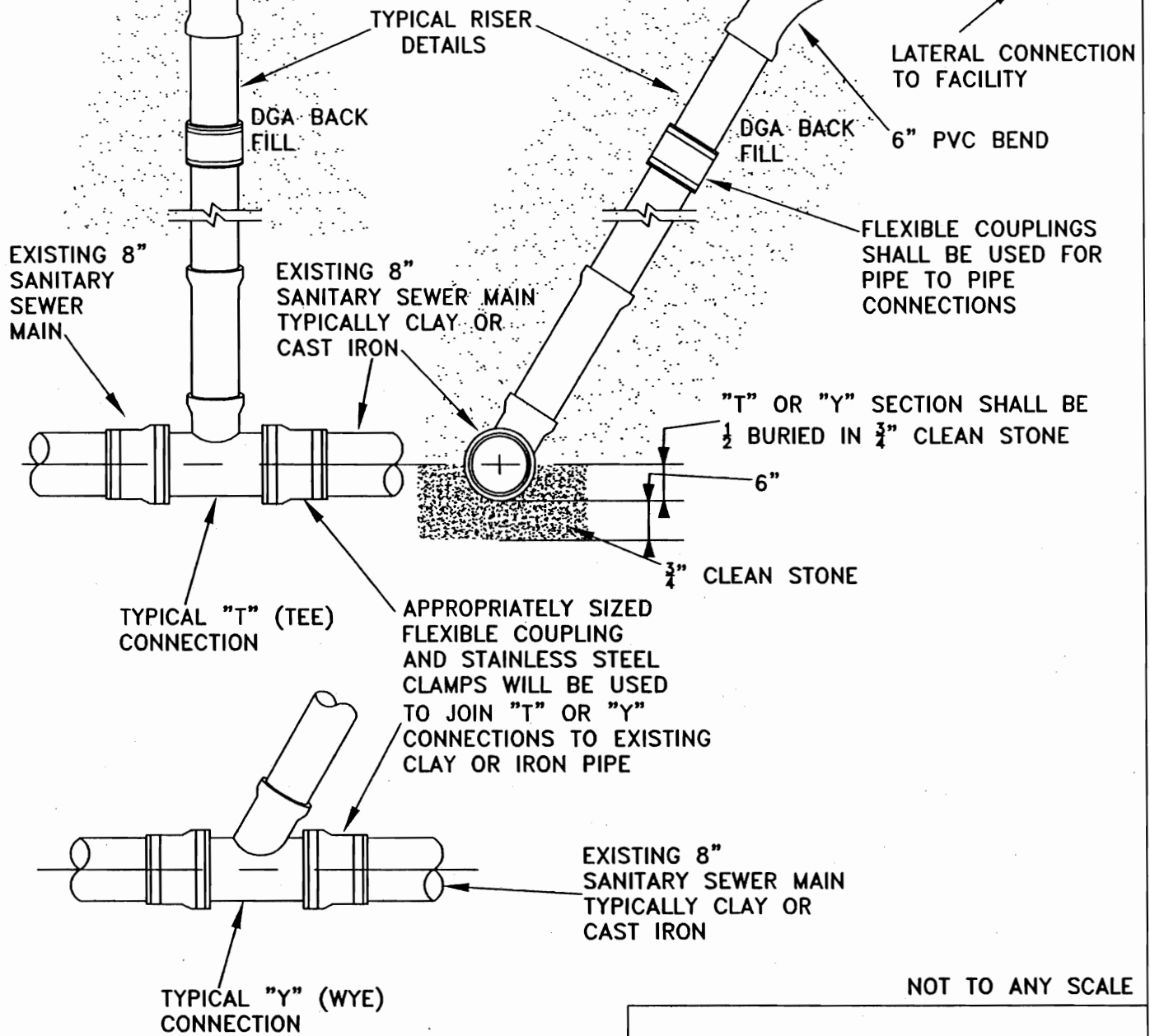
Approved: \_\_\_\_\_

**NOT VALID UNLESS SIGNED BY TOWNSHIP ENGINEER**

FRONT VIEW

LATERAL VIEW

MINIMUM 2% SLOPE OR 1/4" FOR EVERY 1 FOOT



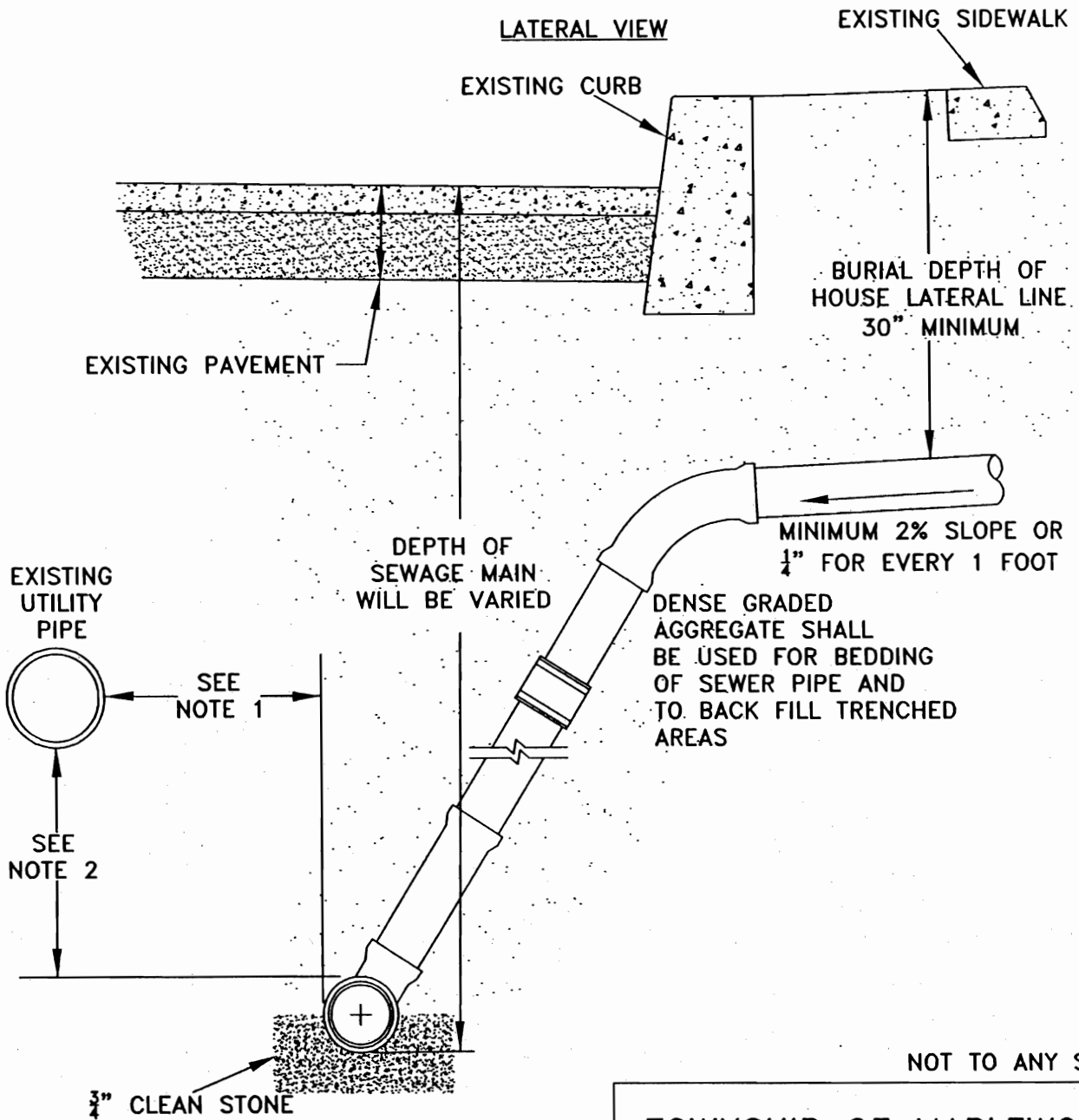
APPROPRIATELY SIZED FLEXIBLE COUPLING AND STAINLESS STEEL CLAMPS WILL BE USED TO JOIN "T" OR "Y" CONNECTIONS TO EXISTING CLAY OR IRON PIPE

NOT TO ANY SCALE

TOWNSHIP OF MAPLEWOOD  
HOUSE LATERAL SEWER CONNECTION

SCALE : NTS	DRAWN BY: MJC
DATE: 10-13-2005	CHECKED BY: RC

NOTE: NO SADDLE CONNECTIONS WILL BE ALLOWED FOR NEW LATERAL CONNECTION TO EXISTING PUBLIC SANITARY SEWAGE PIPE. EXISTING PIPE MUST BE COMPLETELY SEVERED AND A NEW "T" OR "Y" CONNECTION SHALL BE USED. BYPASS PUMP SHALL BE USED IF NEEDED TO RE-ROUTE SEWAGE DURING CONSTRUCTION. ALL BACK FILL MATERIAL WILL BE DENSE GRADED AGGRAGATE PER NJDOT S.S. ROAD AND BRIDGE CONSTRUCTION, 2001, SECTION 301.



NOT TO ANY SCALE

TOWNSHIP OF MAPLEWOOD  
HOUSE LATERAL SEWER DEPTH DETAIL

NOTE 1: MINIMUM HORIZONTAL SEPARATION DISTANCE  
 1. WATER MAIN: 18"  
 2. ELETRIC OR GAS: 2'  
 3. STORM SEWER: 3'  
 PLANTING OF TREES WITHIN 2' IS PROHIBITED

NOTE 2: MINIMUM VERTICAL SEPARATION DISTANCE (IN INCHES)  
 1. WATER MAIN ABOVE: 18"  
 2. ELECTRIC OR GAS: 18"  
 3. STORM SEWER: 18"

SCALE : NTS	DRAWN BY: MJC
DATE: 10-13-2005	CHECKED BY: RC