



TOWNSHIP OF CHATHAM

58 Meyersville Road

Chatham, New Jersey 07928

(973)-406-0130

APPLICATION FOR SEWER CONNECTION

APPLICATION NO.: _____ RECEIVED BY: _____

DATE: _____ FEE RECEIVED: _____

1. Name of Applicant: _____

Mailing Address: _____

Telephone Number: _____

2. Contact Person or Agent (if other than applicant): _____

Mailing Address: _____

Telephone number: _____

3. Property for which connection is being sought:

Street Address: _____

Tax Map Block: _____

Tax Map Lot: _____

4. Name of Owner (if other than applicant): _____

Mailing Address: _____

Date Property Acquired by Owner: _____

5. Proposed Use of Property: _____

Describe Existing Buildings (if residential, set forth the number of units, number of bedrooms, and occupancy), (if non-residential, set forth the gross floor area, number of employees, and other indicators used in the computation of gallonage pursuant to the design flow supplement attached): _____

6. If other than a single-family home, calculate (attach computations) the anticipated gallons per day of sewage flow to be generated in accordance with Department of Environmental Protection standards promulgated pursuant to N.J.A.C. 14A:23.3 (see design. flow supplement attached): _____

7. Does a sewer line exist in front of the property? _____

If not, describe the location of the nearest sewer line, and describe how connection would be made (attach a map or sketch of the connection): _____

8. Has construction of the project been initiated? If so, for what extent and on what date? _____

9. For Subdivisions and Site Plans:

Set forth the approval date: _____ Attach a copy of the resolution.

10. For detached dwelling application on an existing lot:

Have building plans been approved? ____ If so, state the date of approval, and the person who approved the plans: _____

11. Set forth any other facts you wish the municipality to rely upon in support of the application. _____

12. Fees: \$200 (Application)
\$250 (Engineer's Review)
\$3275 (Connection)
(Other Permit Fees May Be Required)

(DO NOT WRITE BELOW THIS LINE)

13. Date Application Received: _____
Received By: _____

14. Application Incomplete: _____ Date: _____
Reasons: _____

15. Application Approved: _____ Committee Resolution # _____ Date: _____

CHATHAM TOWNSHIP SEWER APPLICATION GUIDELINES

The following items are recommended for submittal with the sanitary connection application:

1. Lot survey (can be from the deed), or approved lot grading plan, on which the location of the proposed building sewer, cleanout and connection to the sanitary sewer system are indicated.
2. Profile of proposed building sewer indication existing or planned utilities between the cleanout and the receiving sanitary sewer.
3. Detail with associated specifications of the connection to the receiving sewer. Reference Township of Chatham Standard Construction Details.
4. Trench restoration detail. Reference Township of Chatham Standard Construction Details.

Notes:

1. A road opening permit should not be granted until the sewer connection is approved
2. If the applicant's building is part of an approved subdivision or site plan, the required details may be included in the subdivision/site plan document. In this cast the applicant should state the sewer connection would be constructed according to the approved plans. If not, then the above information should be submitted with the application.
3. Design must be in accordance with Chapter 17 of the Revised General Ordinances of the Township of Chatham and with NJAC 7:14A-23.6

6" MIN. STONE BED AROUND PROPOSED
PVC SANITARY PIPE

WATERTIGHT RUBBER
RING SEAL

ADJUSTABLE STRAP, NUTS, BOLTS
AND WASHERS TO BE STAINLESS STEEL

PVC
SDR 35 PIPE

WATERTIGHT MASTIC
GASKET SEAL

FLOW

45° BEND

EXISTING SANITARY
SEWER MAIN

SADDLE BOOT TO BE GREY CAST IRON
& COATED WITH RUST PROOFING PRIMER

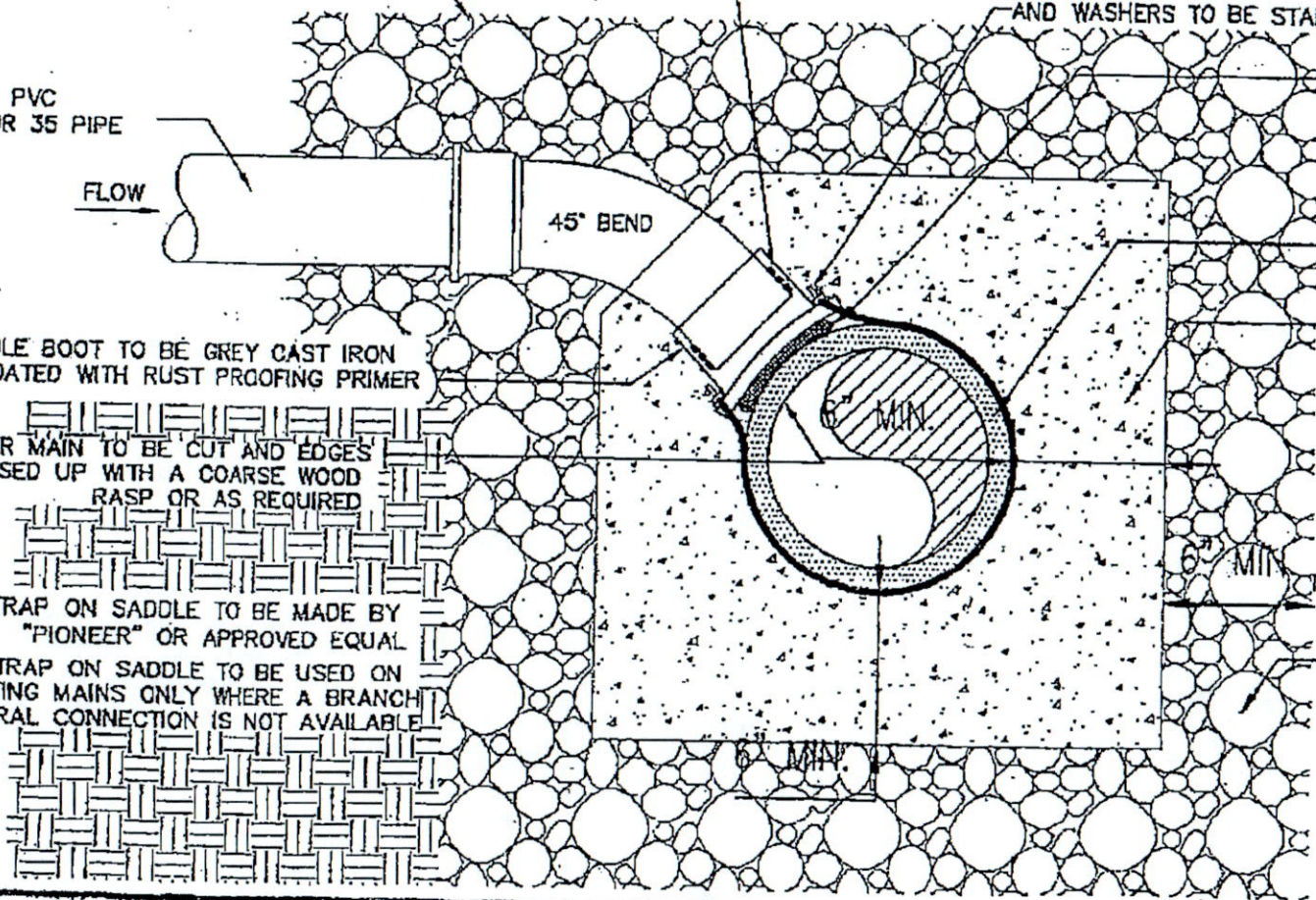
ENCASE SADDLE AND MAIN
IN 3000 PSI CONCRETE
MIN. 6" ALL AROUND A
2'-0" IN LENGTH:

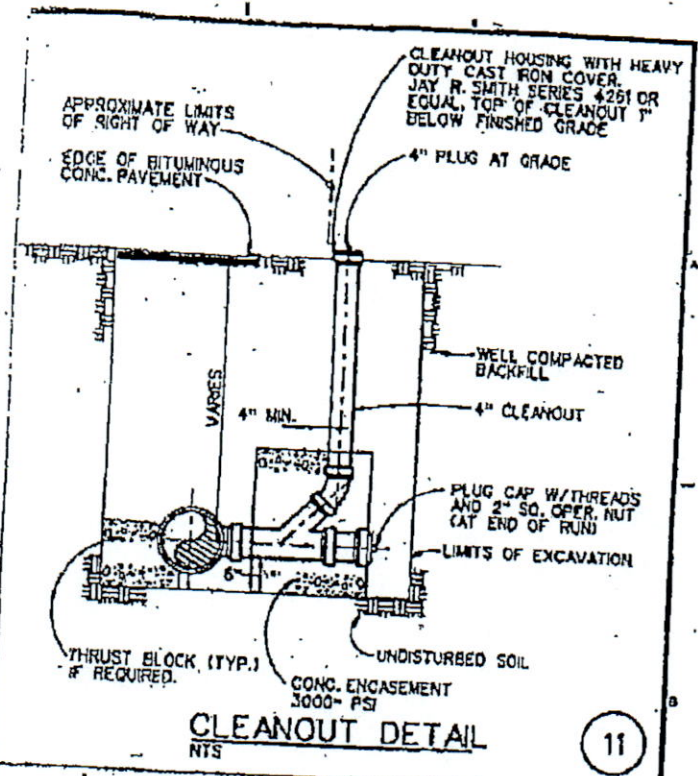
SEWER MAIN TO BE CUT AND EDGES
DRESSED UP WITH A COARSE WOOD
RASP OR AS REQUIRED

1) STRAP ON SADDLE TO BE MADE BY
"PIONEER" OR APPROVED EQUAL

2) STRAP ON SADDLE TO BE USED ON
EXISTING MAINS ONLY WHERE A BRANCH
LATERAL CONNECTION IS NOT AVAILABLE

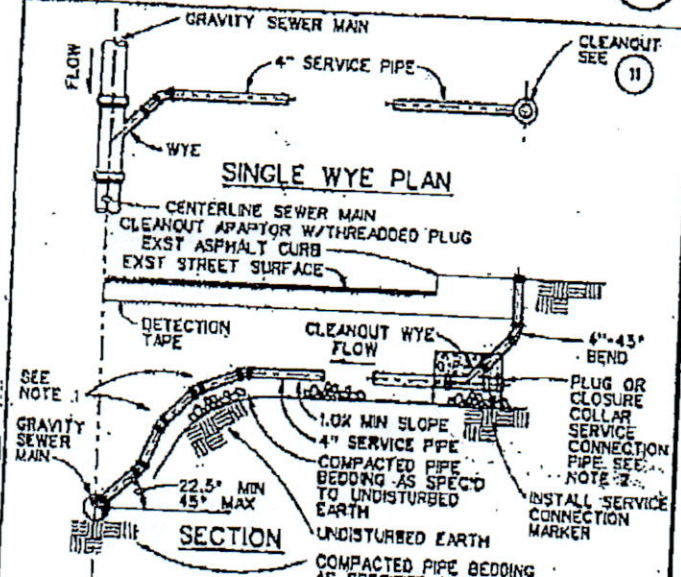
6" MIN.
6" MIN.
6" MIN. STONE BED
AROUND SADDLE AND
PROPOSED 6" PVC
LATERAL PIPE





CLEANOUT DETAIL
NTS

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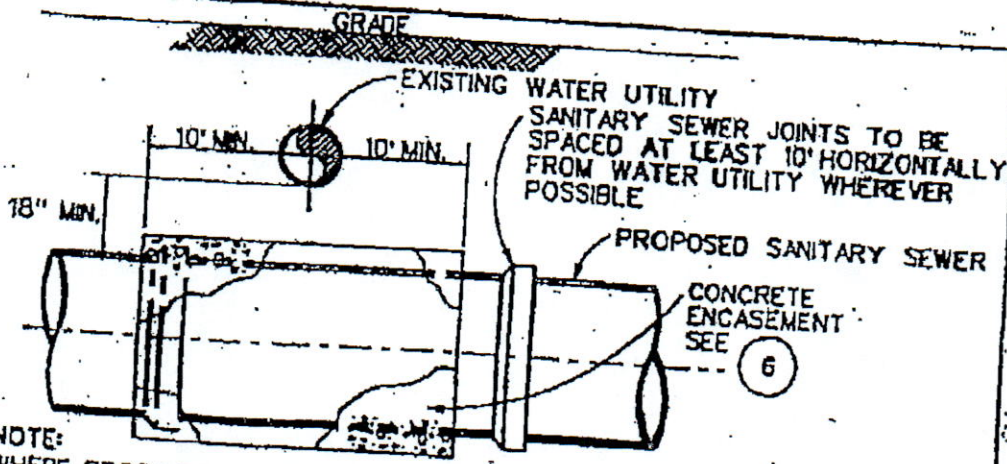
SINGLE WYE PLAN

SECTION

- NOTES:
1. CONTRACTOR SHALL PROVIDE AN ADEQUATE SUPPLY OF 22.5" & 45" BENDS TO MEET VARYING FIELD REQUIREMENTS.
 2. PROVIDE APPROVED PLUG OR JOINT FOR DISSIMILAR GRAVITY SEWER PIPE FOR SERVICE CONNECTION.
 3. LENGTH OF SERVICE PIPE VARIES AT EACH SERVICE CONNECTION AND SHALL BE PROVIDED AS REQUIRED. TERMINATE SERVICE AT LOCATION DIRECTED BY THE ENGINEER.
 4. IF SERVICE PIPE MATERIAL IS NOT THE SAME AS SEWER MAIN, CONNECTION SHALL BE APPROVED PRIOR TO CONSTRUCTION.
 5. SEE SPECIFICATIONS FOR SERVICE CONNECTION MARKERS.

TYPICAL SERVICE CONNECTION
NTS

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SANITARY SEWER JOINTS TO BE SPACED AT LEAST 10' HORIZONTALLY FROM WATER UTILITY WHEREVER POSSIBLE

NOTE:
 WHERE PROPOSED SANITARY SEWER CAN CROSS WATER UTILITY WITH 18" VERTICAL CLEARANCE, CONCRETE ENCASEMENT IS NOT REQUIRED.

WATER UTILITY CROSSING DETAIL

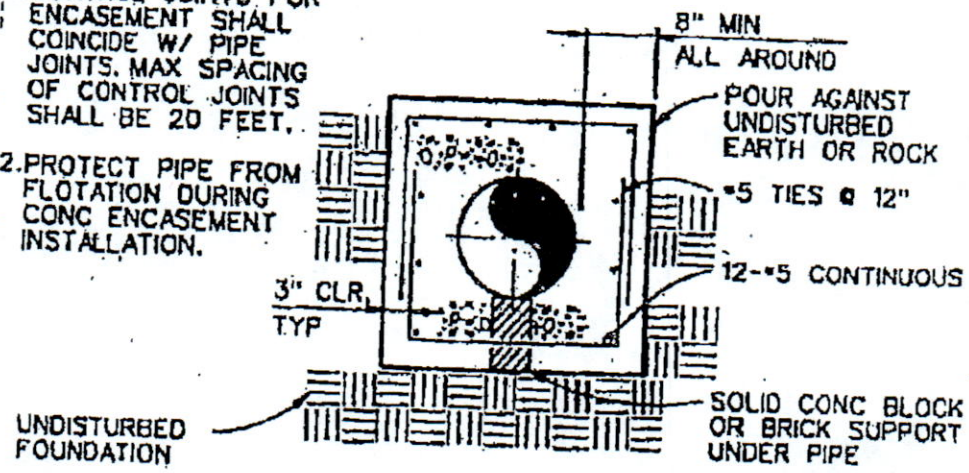
NTS

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NOTES:
 1. CONTROL JOINTS FOR
 ENCASEMENT SHALL
 COINCIDE W/ PIPE
 JOINTS. MAX SPACING
 OF CONTROL JOINTS
 SHALL BE 20 FEET.

2. PROTECT PIPE FROM
 FLOTATION DURING
 CONC ENCASEMENT
 INSTALLATION.



CONCRETE ENCASEMENT

NTS

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