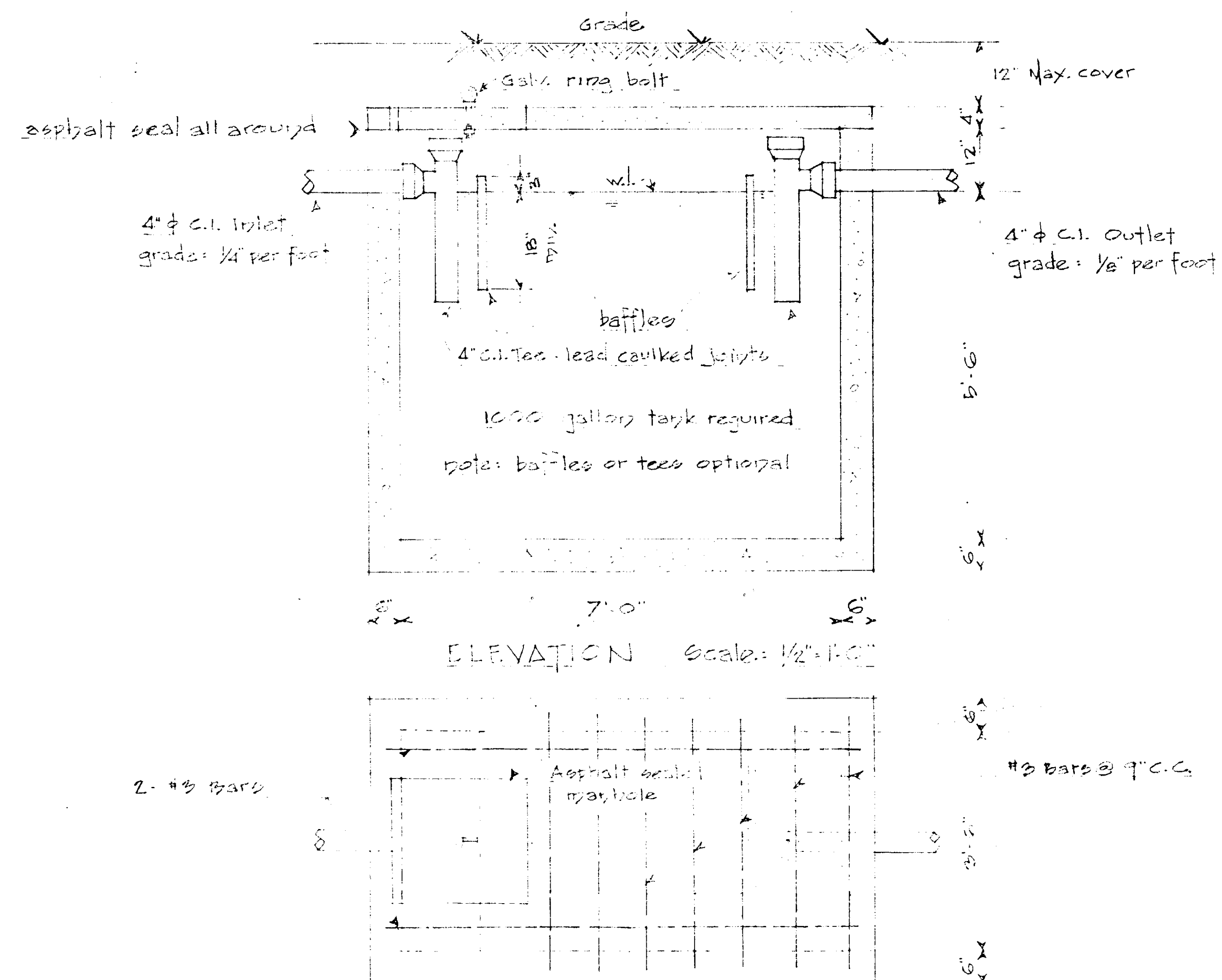
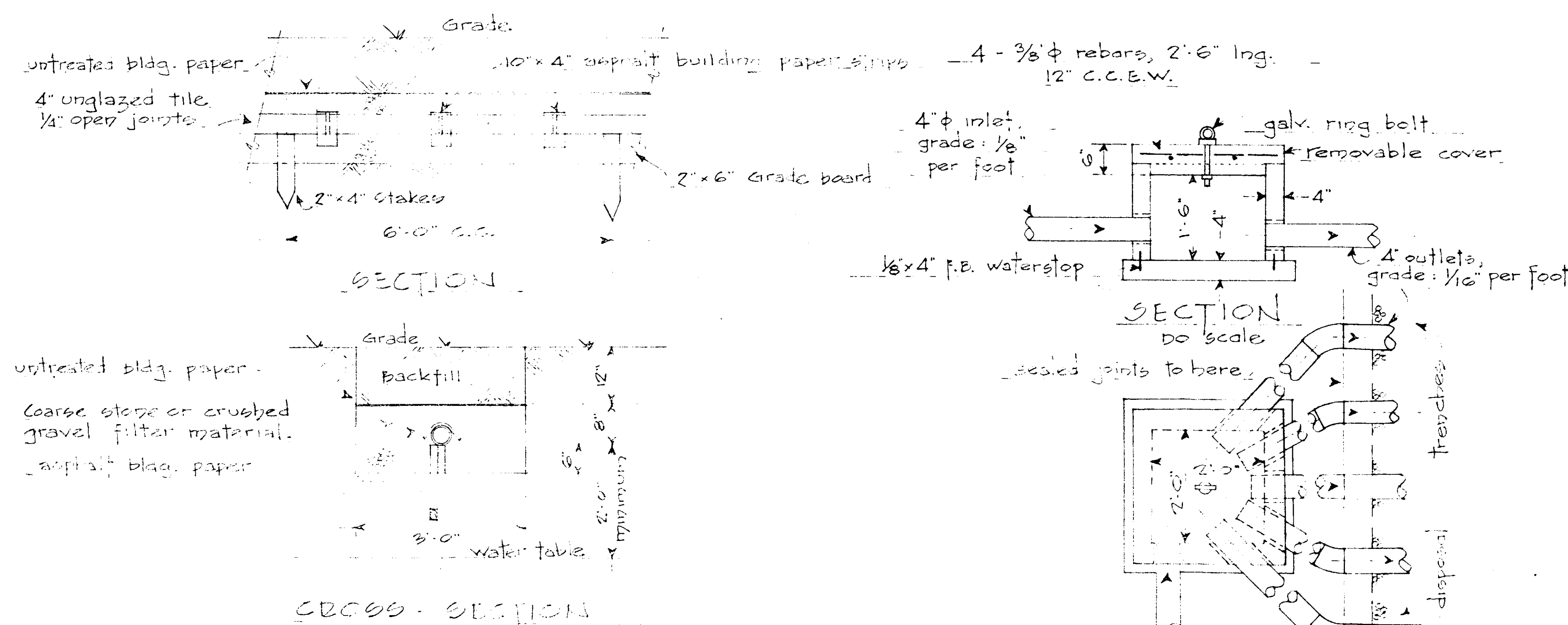




PLAN Scale: 1/2" = 1'-0"



DISPOSAL TRENCH CONSTRUCTION

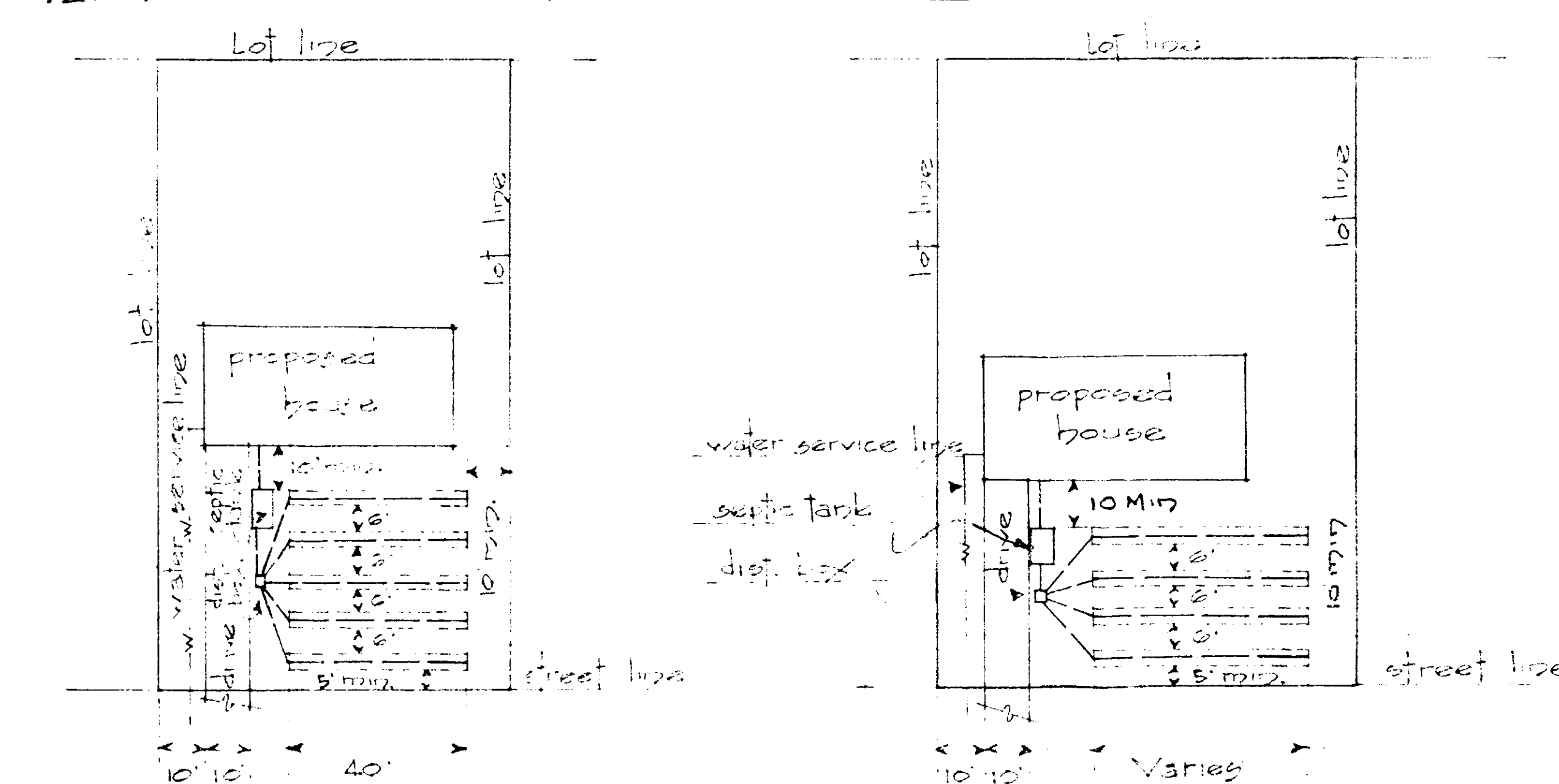
Grade of tile higher: 6" max. - level run.  
4" perforated pipe may be substituted and board eliminated.  
perforated pipe required if tile ground.

DISTRIBUTION BOX

Note: Inlets of all outlets in any one distribution box to be at same level. If not, inlet to be at least 1/2 inch above outlet level.

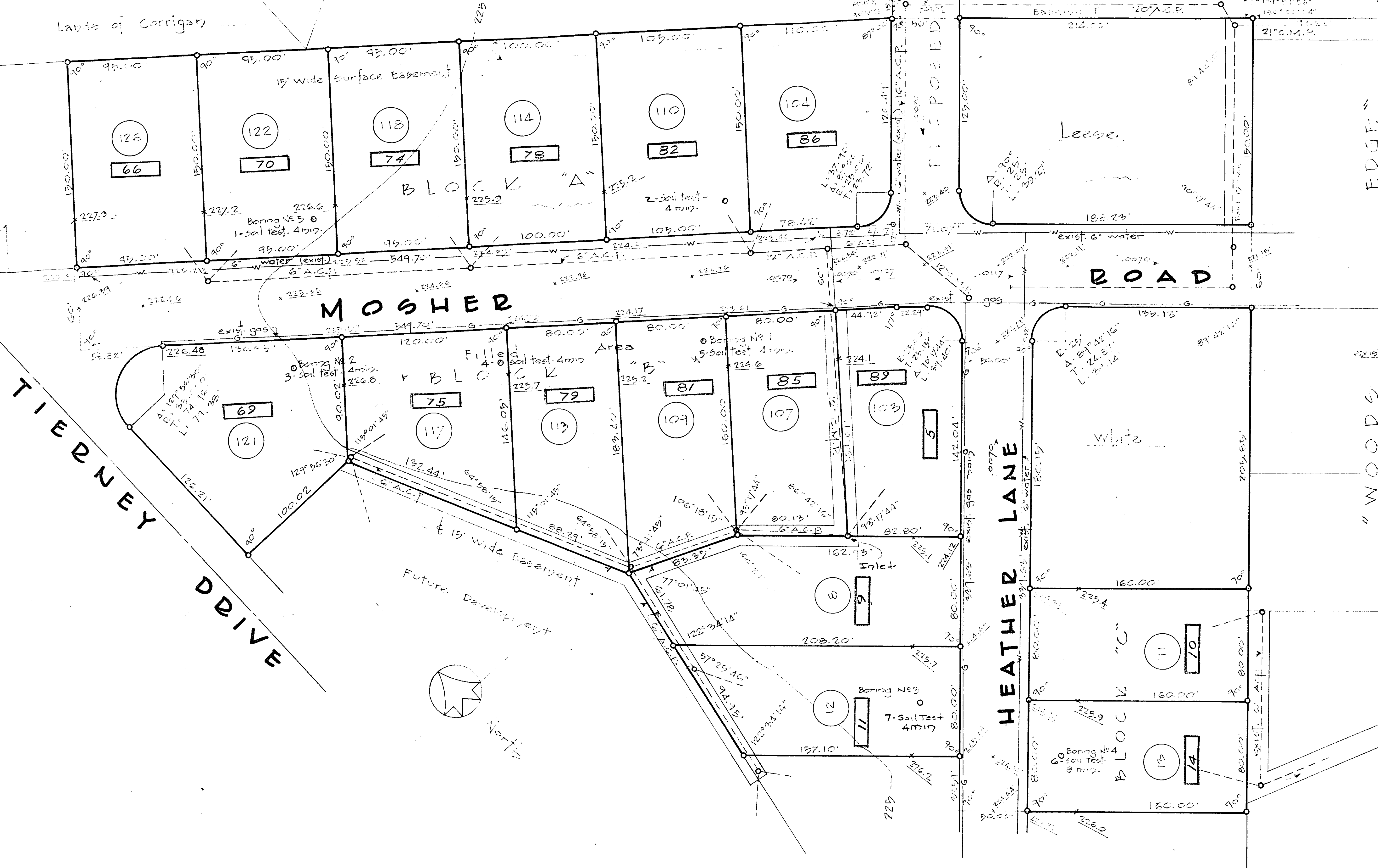
## GENERAL NOTES

- Elevations refer to U.S.G.S. datum ( Bench Mark: Top of put at point of arrow on hydrant at intersection of Moeber and Lagrange - elev. 228.22)
- Design of septic tank - 2 living units - 1000 gallon capacity.
- Metal tank Commercial Standard #17751 or Standard Commercial Concrete Tank may be substituted for tank shown.
- Line from house sewer to septic tank to distribution box shall be cast iron pipe with water-tight joints.
- Soil tests shown taken at existing grade or in compacted fill.
- Length of tile line based on 8 min. soil test.
- Lot numbers shown to be used as house numbers.
- Corner lots to have 35' restriction on front street and 20' on side street. Restriction may be reversed so that house road front on either street.
- Septic tank size adequate for automatic washer, garbage disposal unit and automatic dishwasher.
- Cellar drain lines connected to street storm sewer to be provided for each lot.
- Proposed finished grades shown by 225.76
- Revised Street Numbers

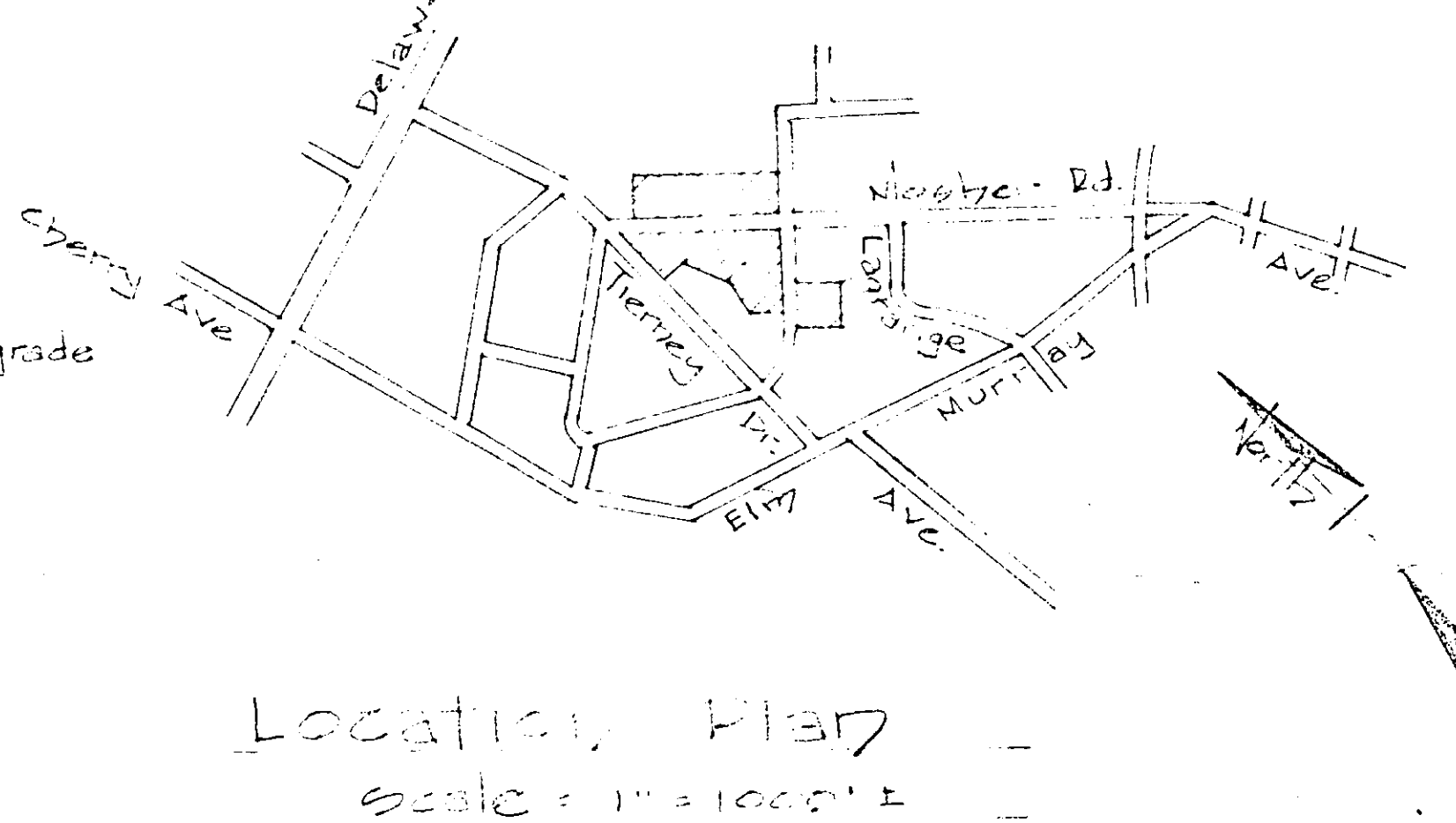


For lots 8, 11, 12, 13, 14, 15, and 16, 4 bedroom house requires 5-40' tile lines and 1000 gallon septic tank. 3 bedroom house requires 4-40' tile lines and 800 gallon septic tank.

For remaining lots, 4 bedroom house requires 4-50' tile lines and 1000 gallon septic tank. 3 bedroom house requires 4-40' or 3-50' tile lines and 800 gallon septic tank.



| Lot     | 1         | 2         | 3         | 4         | 5         |
|---------|-----------|-----------|-----------|-----------|-----------|
| Soil    | Sand fill | Sand fill | Sand fill | Sand fill | Sand fill |
| Water   | 6.0'      | 6.0'      | 6.0'      | 6.0'      | 6.0'      |
| Clay    | 7.0'      | 7.0'      | 7.0'      | 7.0'      | 7.0'      |
| Topsoil | 1.0'      | 1.0'      | 1.0'      | 1.0'      | 1.0'      |



## MAP OF BIRCHWOOD ACRES

SECTION 1  
PROPERTY OF  
BETHLEHEM DEVELOPERS INCORPORATED  
DELMAR

ALBANY COUNTY  
SCALE: 1" = 50'  
NEW YORK  
APRIL 15-1961

Revised: November 14, 1961  
Revised: November 27, 1961  
Revised: December 22, 1961



Water Post #1