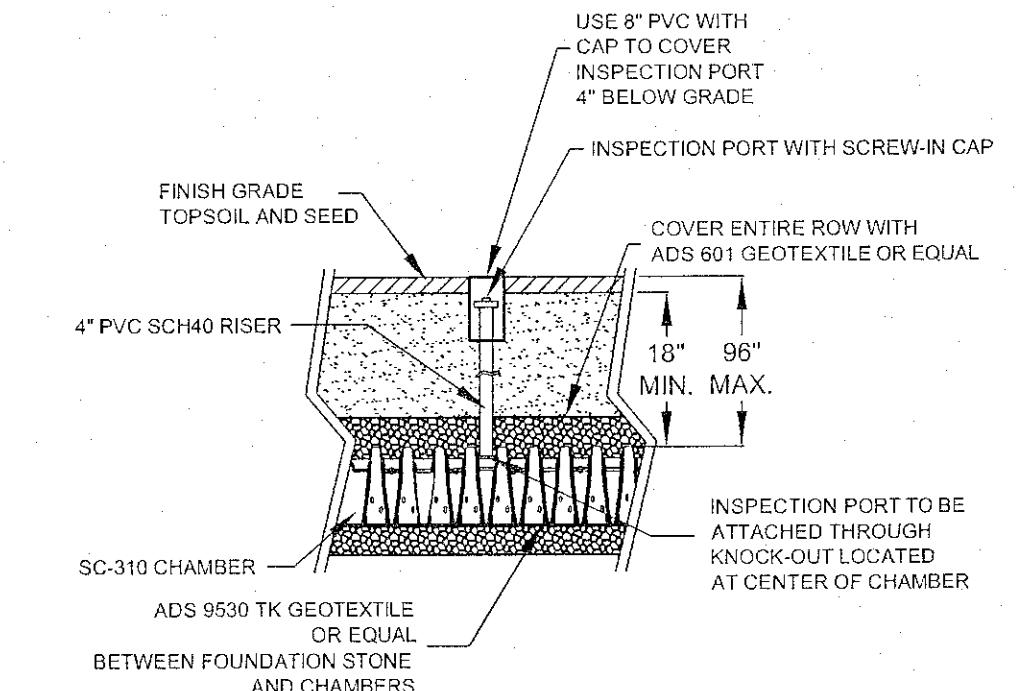
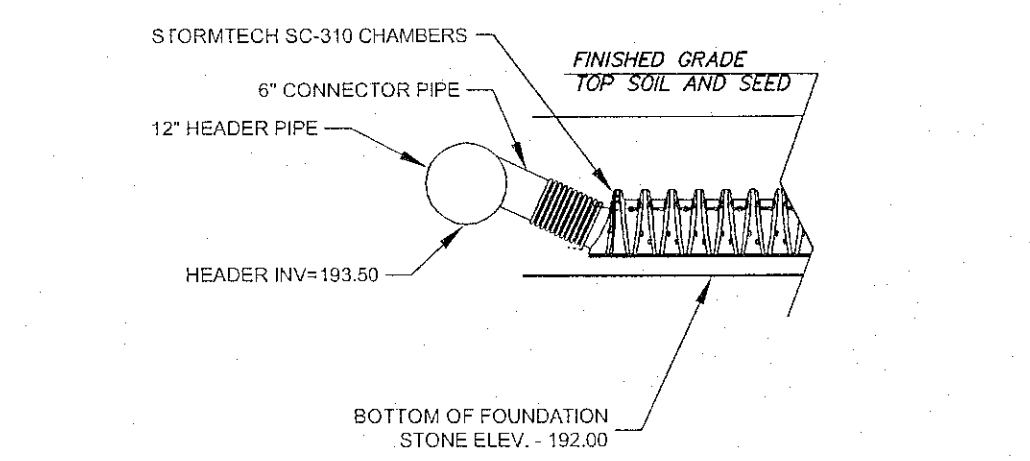
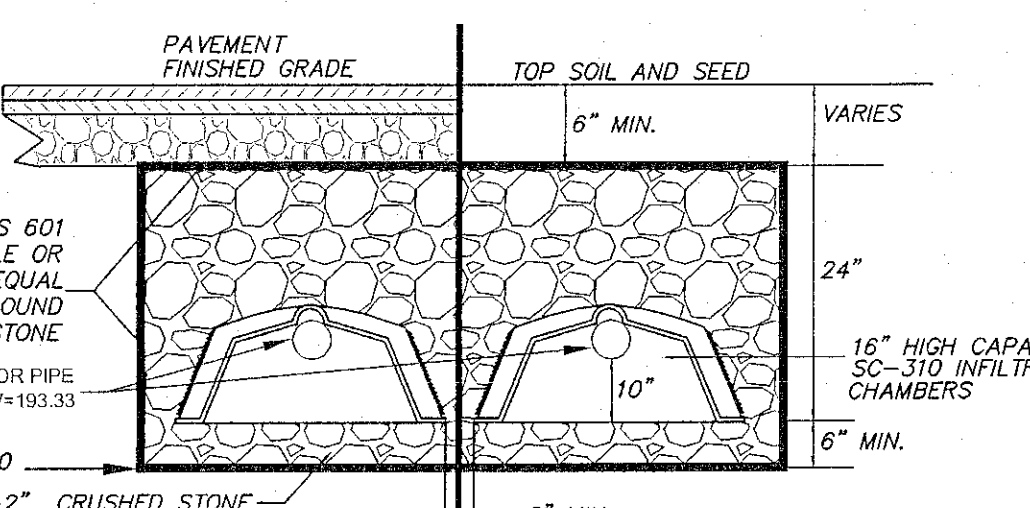




**INSPECTION PORT ISOLATOR ROW DETAIL
UNDERGROUND INFILTRATOR SYSTEM**
NO SCALE

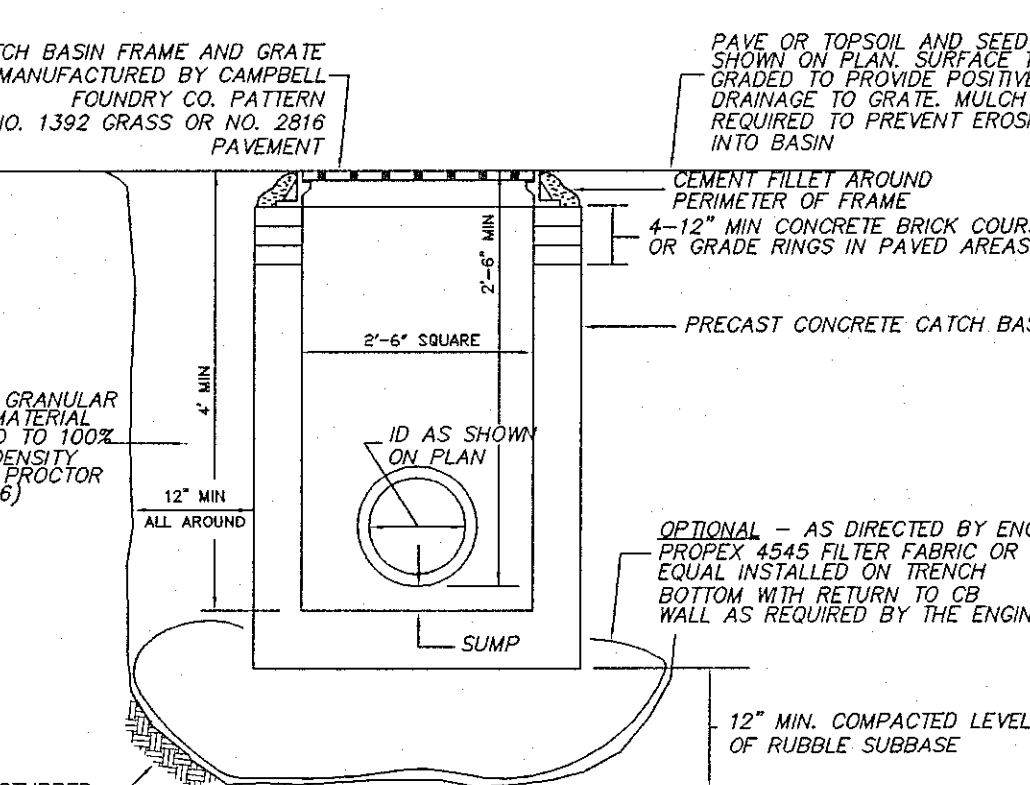


UNDERGROUND INFILTRATOR SYSTEM
NO SCALE

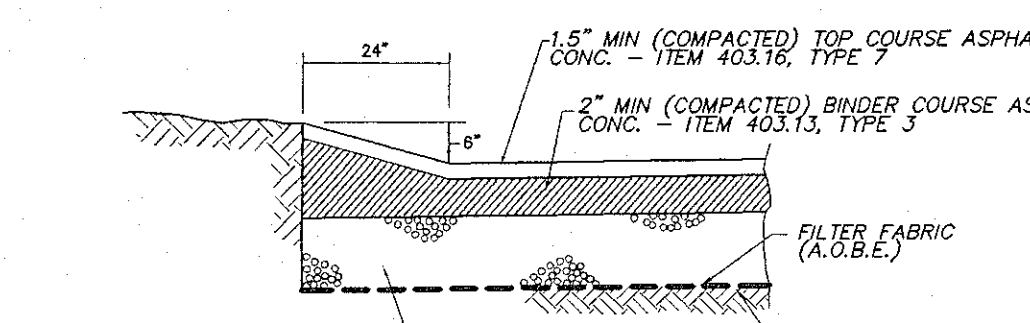


UNDERGROUND INFILTRATOR SYSTEM
NO SCALE

UNDERGROUND INFILTRATOR SYSTEM
NO SCALE



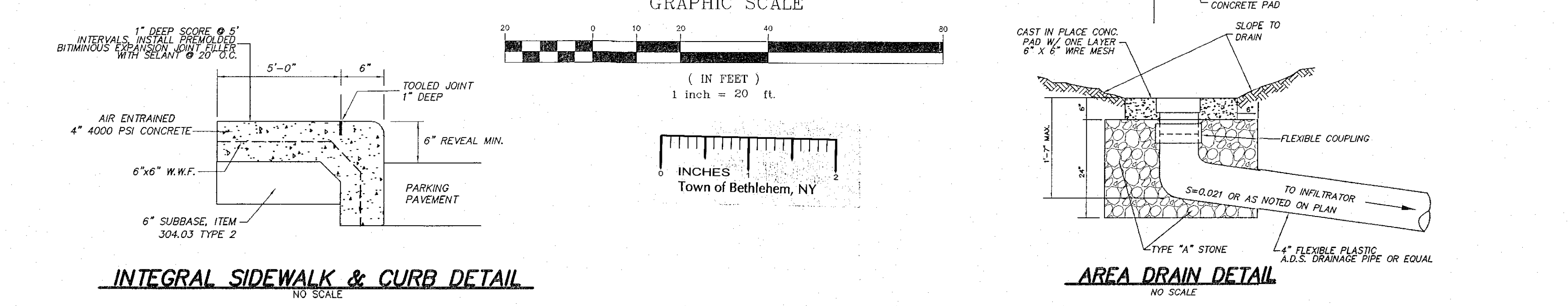
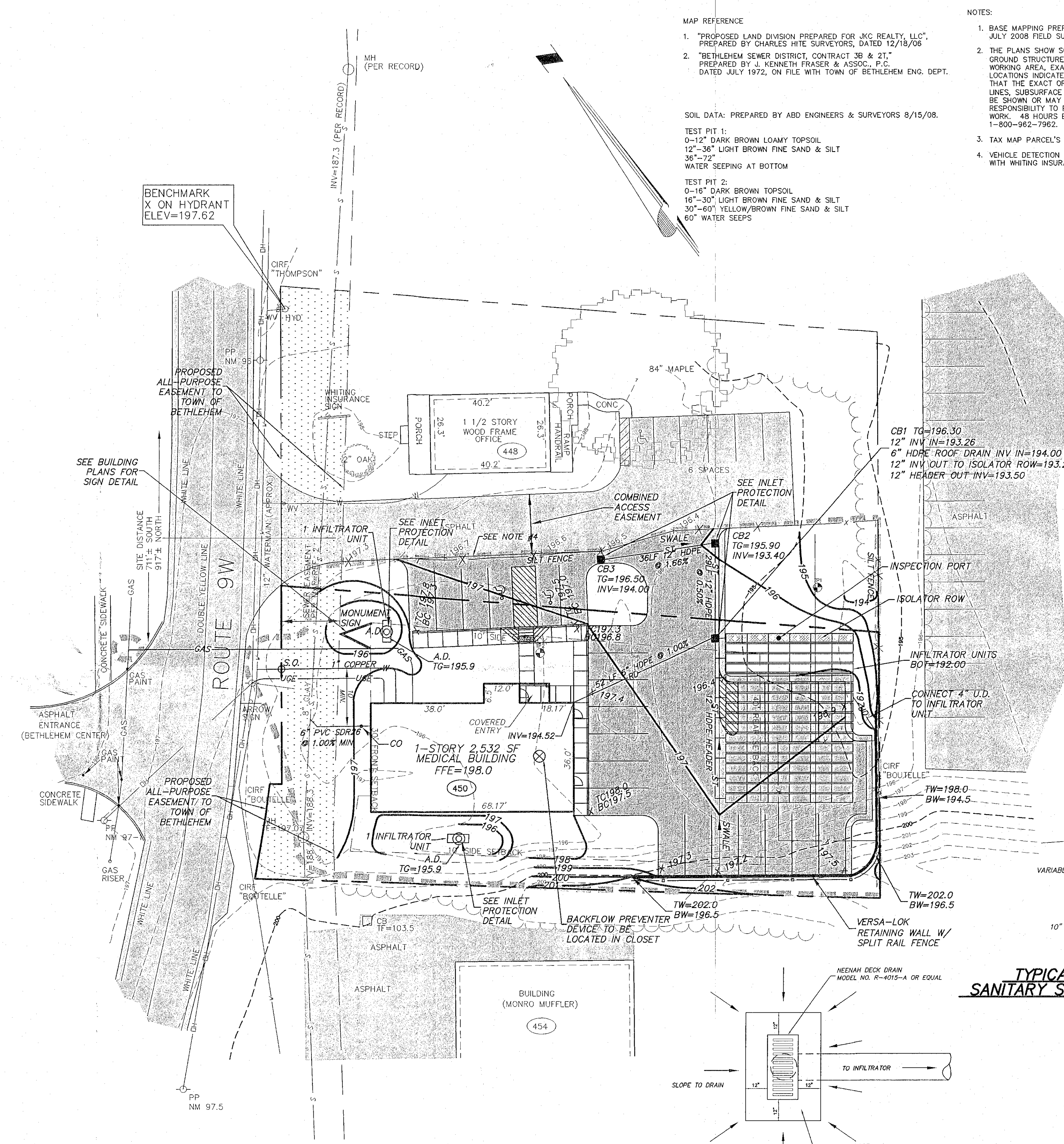
**2'-6" SQUARE PRECAST REINFORCED
CONCRETE CATCH BASIN**
NO SCALE



WINGEDGE AND PAVEMENT DETAIL
NO SCALE

WINGEDGE AND PAVEMENT DETAIL
NO SCALE

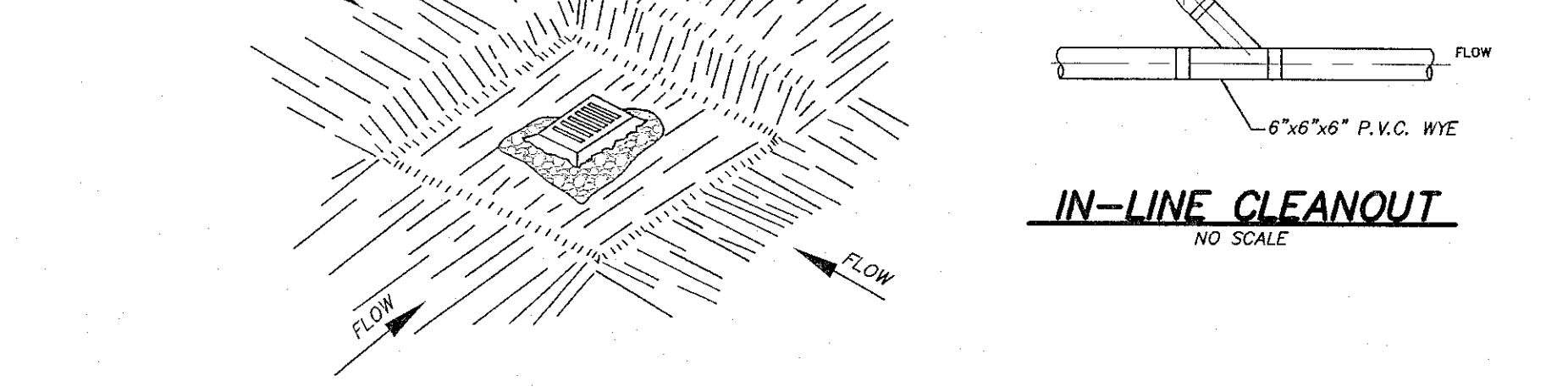
WINGEDGE AND PAVEMENT DETAIL
NO SCALE



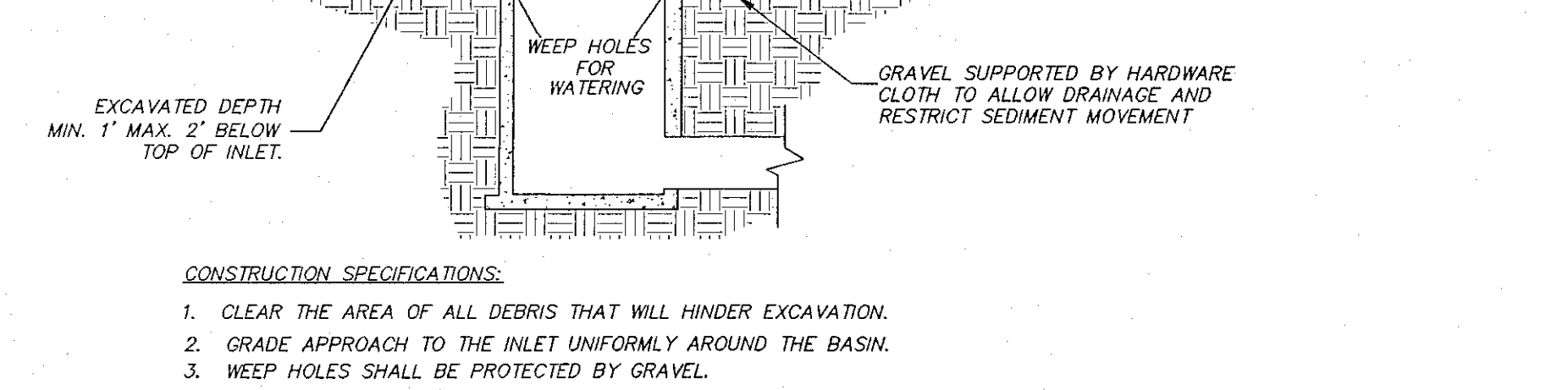
INTEGRAL SIDEWALK & CURB DETAIL
NO SCALE



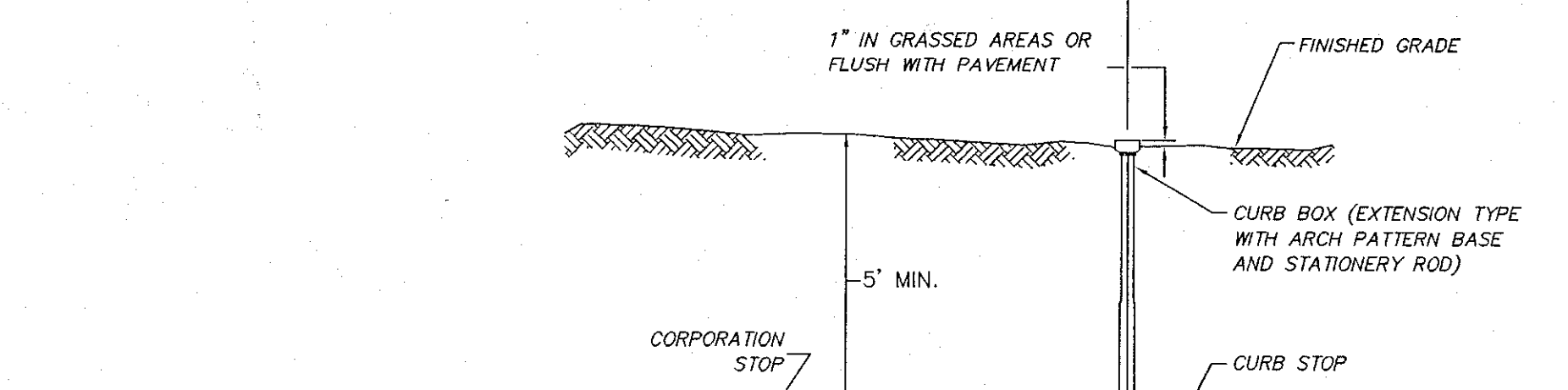
IN-LINE CLEANOUT
NO SCALE



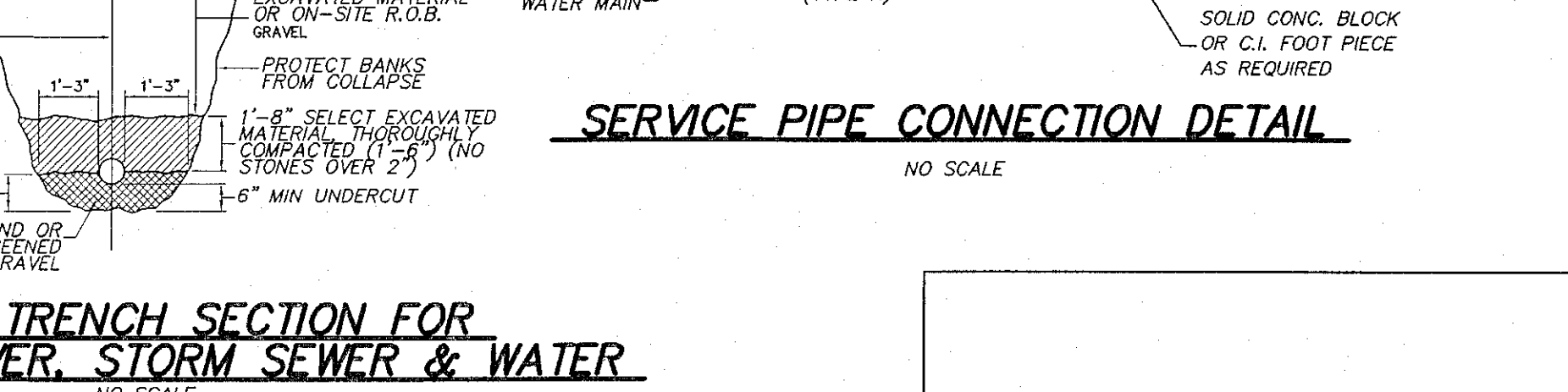
INLET PROTECTION DETAIL
NO SCALE



SERVICE PIPE CONNECTION DETAIL
NO SCALE



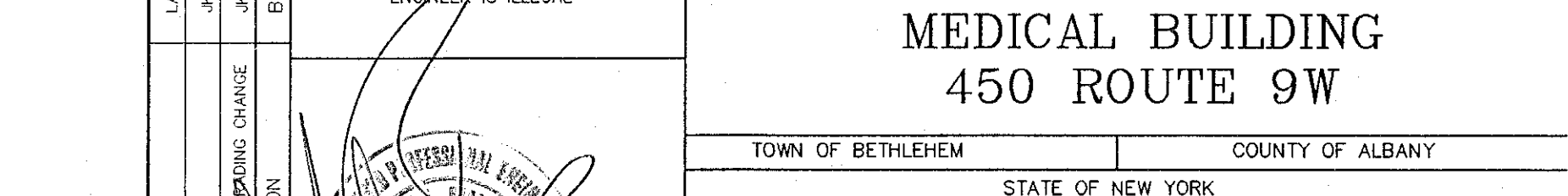
**TYPICAL TRENCH SECTION FOR
SANITARY SEWER, STORM SEWER & WATER**
NO SCALE



AREA DRAIN DETAIL
NO SCALE



**TYPICAL TRENCH SECTION FOR
SANITARY SEWER, STORM SEWER & WATER**
NO SCALE



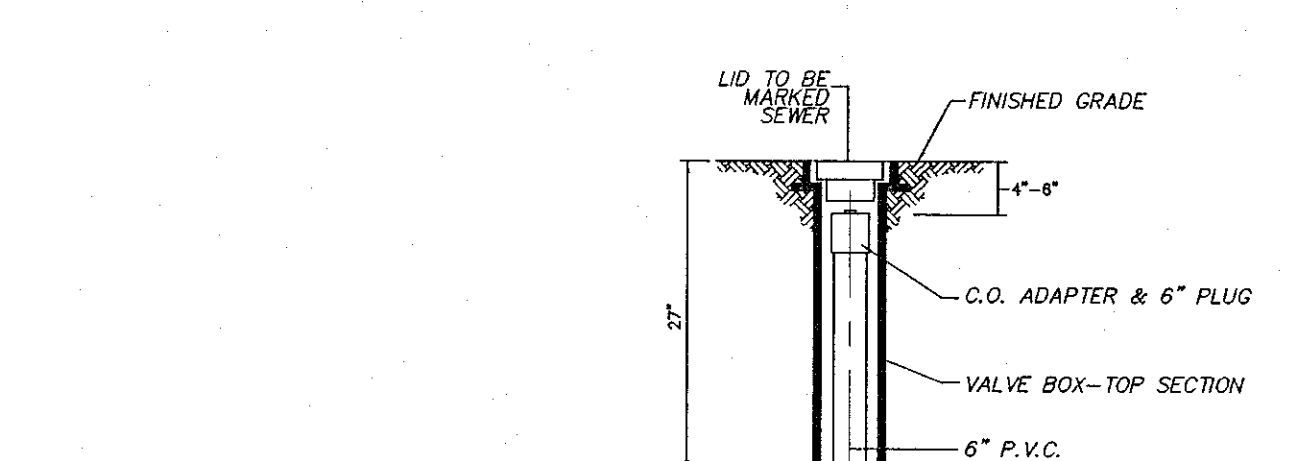
**TYPICAL TRENCH SECTION FOR
SANITARY SEWER, STORM SEWER & WATER**
NO SCALE

**TYPICAL TRENCH SECTION FOR
SANITARY SEWER, STORM SEWER & WATER**
NO SCALE

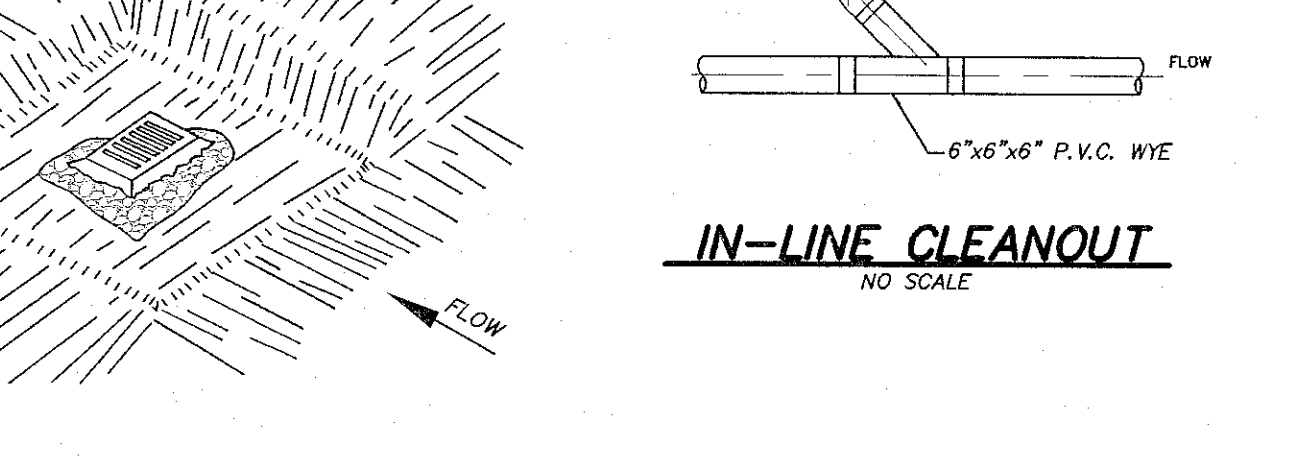
MAP REFERENCE
1. "PROPOSED LAND DIVISION PREPARED FOR J.C. REALTY, LLC",
PREPARED BY CHARLES HITE SURVEYORS, DATED 12/18/06.
2. "BETHLEHEM SEWER DISTRICT, CONTRACT 3B & 2T",
PREPARED BY J. KENNETH FRASER & ASSOC., P.C.,
DATED JULY 1972, ON FILE WITH TOWN OF BETHLEHEM ENG. DEPT.

SOIL DATA: PREPARED BY ABD ENGINEERS & SURVEYORS 8/15/08.
TEST PIT 1:
0-12" DARK BROWN LOAMY TOPSOIL
12"-36" LIGHT BROWN FINE SAND & SILT
36"-72" WATER SEEPING AT BOTTOM
TEST PIT 2:
0-16" DARK BROWN TOPSOIL
16"-30" LIGHT BROWN FINE SAND & SILT
30"-60" YELLOW/BROWN FINE SAND & SILT
60" WATER SEEPS

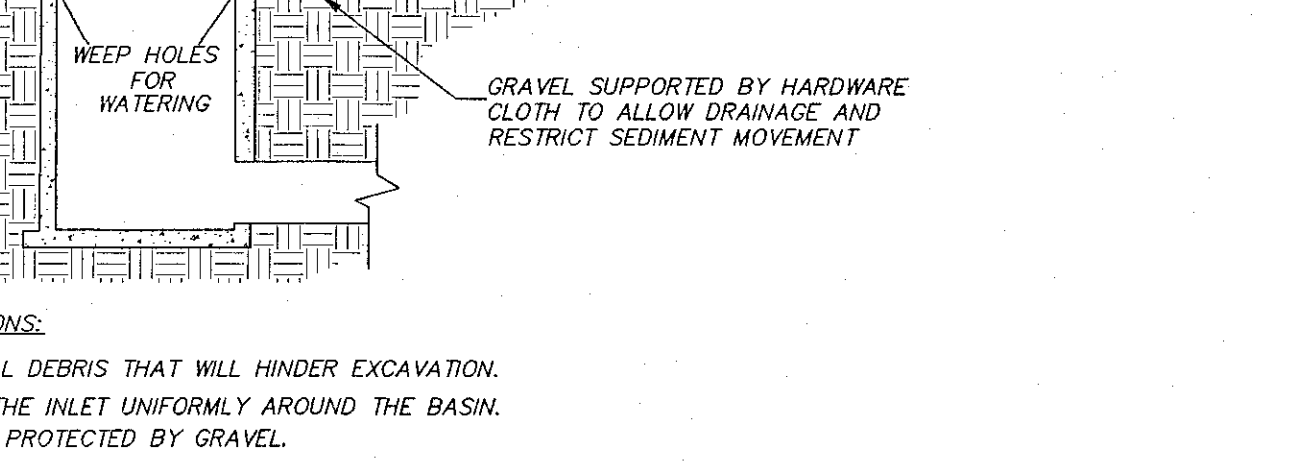
NOTES:
1. BASE MAPPING PREPARED BY ABD ENGINEERS & SURVEYORS FROM A
JULY 2008 FIELD SURVEY.
2. THE PLANS SHOW SOME KNOWN SUBSURFACE STRUCTURES, ABOVE-
GROUND STRUCTURES AND/OR UTILITIES BELIEVED TO EXIST IN THE
WORKING AREA, EXACT LOCATION OF WHICH MAY VARY FROM THE
LOCATIONS INDICATED. IN PARTICULAR, THE CONTRACTOR IS WARNED
THAT THE EXACT OR EVEN APPROXIMATE LOCATION OF SUCH PIPE
LINES, SUBSURFACE STRUCTURES AND/OR UTILITIES IN THE AREA MAY
BE SHOWN OR MAY NOT BE SHOWN, AND IT SHALL BE HIS
RESPONSIBILITY TO PROCEED WITH GREAT CARE IN EXECUTING ANY
WORK. 48 HOURS BEFORE YOU DIG, DRILL OR BLAST, CALL U.F.P.O.
1-800-962-7962.
3. TAX MAP PARCEL'S 97.15-2-7 & 97.00-2-1.12 TO BE COMBINED
4. VEHICLE DETECTION WIRE ALONG EDGE OF PAVEMENT. COORDINATE
WITH WHITING INSURANCE AGENCY.



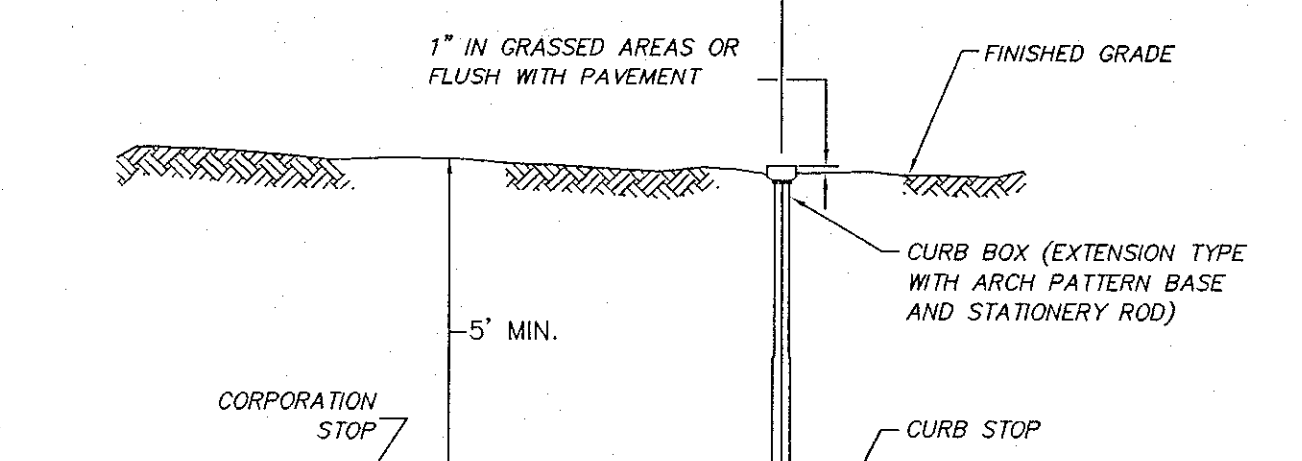
IN-LINE CLEANOUT
NO SCALE



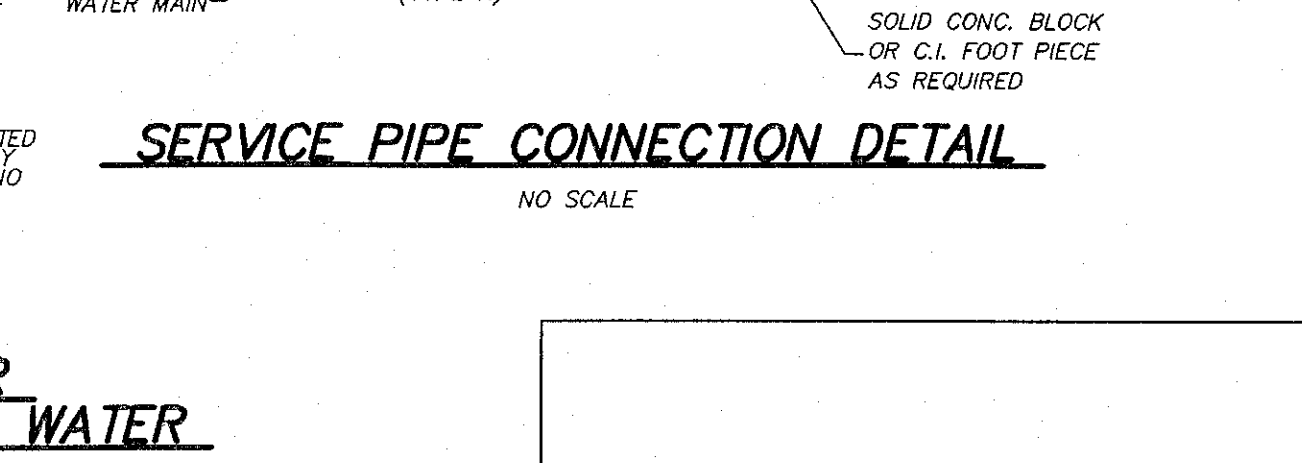
INLET PROTECTION DETAIL
NO SCALE



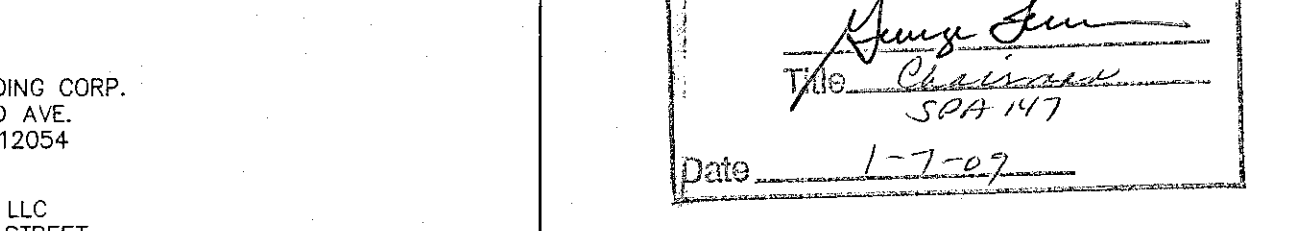
SERVICE PIPE CONNECTION DETAIL
NO SCALE



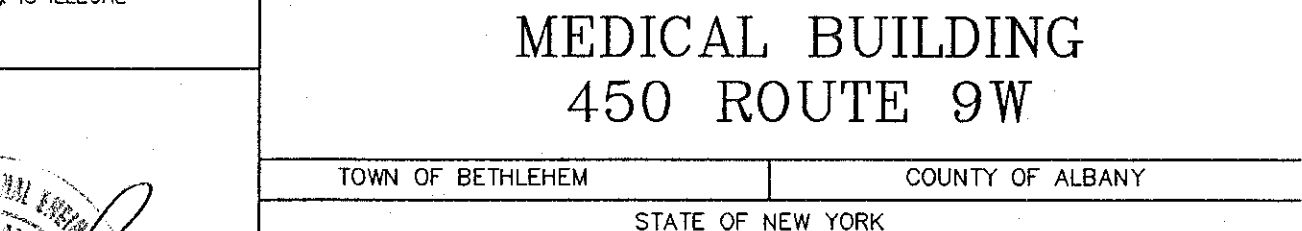
**TYPICAL TRENCH SECTION FOR
SANITARY SEWER, STORM SEWER & WATER**
NO SCALE



AREA DRAIN DETAIL
NO SCALE



**TYPICAL TRENCH SECTION FOR
SANITARY SEWER, STORM SEWER & WATER**
NO SCALE



**TYPICAL TRENCH SECTION FOR
SANITARY SEWER, STORM SEWER & WATER**
NO SCALE

**TYPICAL TRENCH SECTION FOR
SANITARY SEWER, STORM SEWER & WATER**
NO SCALE

TAX MAP #: 97.15-2-7 & 97.00-2-1.12 (SEE NOTE 3)
ZONING: COMMERCIAL HAMLET (CH)
SITE AREA: 18,915 SF (0.43 ACRES)
APPLICANT:
KLERSY BUILDING CORP.
413 KENWOOD AVE.
DELMAR, NY 12054
OWNER:
J.C. REALTY, LLC
76 MANSION STREET
COXSACKIE, NY 12051

TOWN OF BETHLEHEM
COUNTY OF ALBANY
STATE OF NEW YORK
This Site Plan Approved.
[Signature]
Date: 1-7-07
TOWN OF BETHLEHEM PLANNING BOARD SIGNATURE

GRADING &
UTILITIES PLAN
MEDICAL BUILDING
450 ROUTE 9W
TOWN OF BETHLEHEM COUNTY OF ALBANY
STATE OF NEW YORK

ABD ENGINEERS
SURVEYORS
411 Union Street
Schenectady, N.Y. 12305
518-377-0315 Fax: 518-377-0379

DATE: JULY 31, 2007 SCALE: 1"=20' DWG. NO. 21 SHEET OF 2