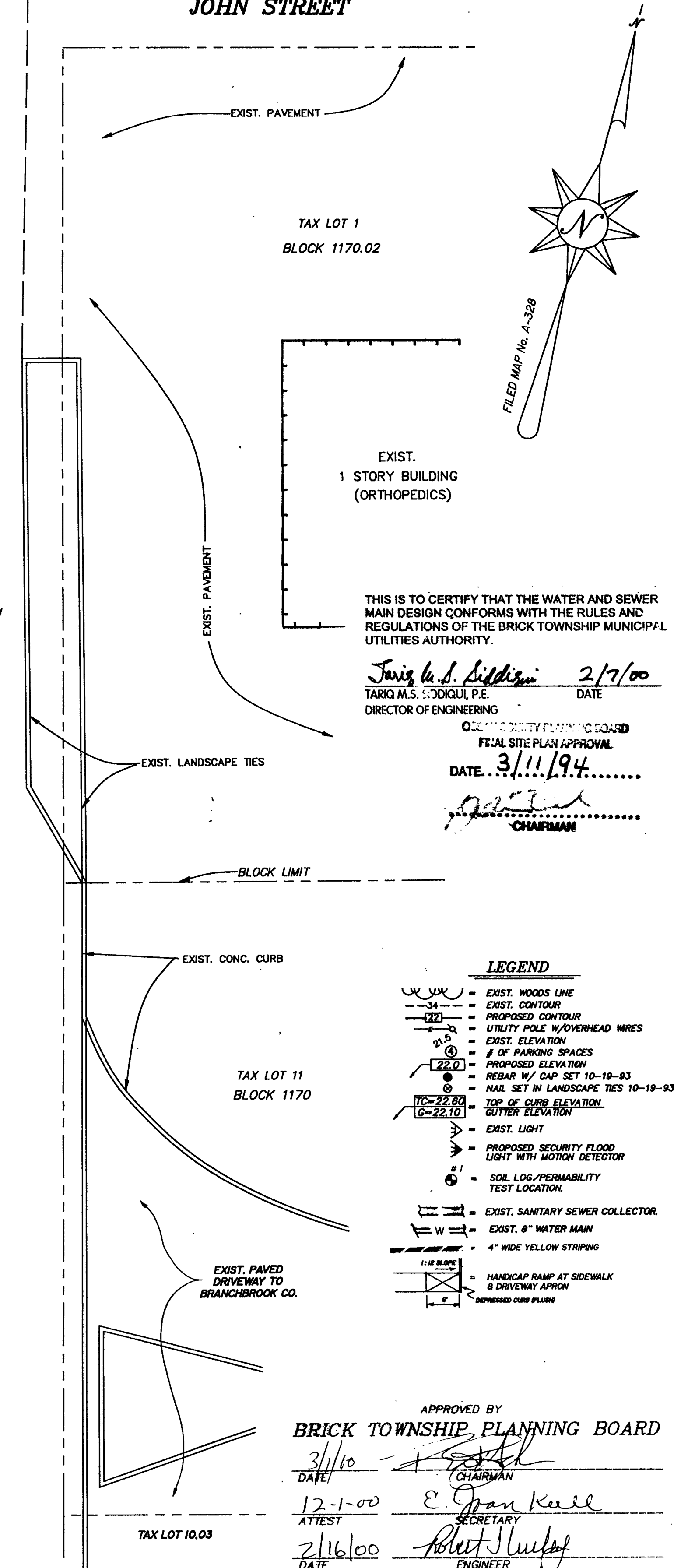


It is the obligation of the Contractor to make his own investigations of subsurface conditions prior to construction. Borings, test excavations and other subsurface investigations, if any, made by the Engineer prior to the construction of the Project, the records of which may be available to the Contractor are made for use as a guide for design. Said Borings, test excavations and other subsurface investigations are not warranted to show the actual subsurface conditions. The Engineer will not be responsible to the Contractor for carrying out the Project the actual conditions encountered do not conform to those indicated by said borings, test excavations and other subsurface investigations.

Depth	Color/hex	Color description	Texture	Moist or Saturated
0-4"	10YR 2/2	Dark Brown	Loose Single Grain Sandy Loam	-
4"-13"	10YR 4/2	Dark Grayish Brown	Friable Single Grain Sandy Loam	-
13"-24"	10YR 5/6	Yellowish Brown	Friable Single Grain Sandy Loam	-
24"-41"	10YR 5/8	Yellowish Brown	Friable Single Grain Sandy Loam w/ 2% Gravel	-
41"-47"	10YR 6/6	Brownish Yellow	Loose Single Grain Coarse Sand w/ 50% Gravel	-
47"-120"	10YR 6/6	Brownish Yellow	Loose Single Grain Medium/Coarse	-

Seasonal High Ground Water >120" (10.0)
Ground Water Not Observed
Soil Type: Lakewood, LwB
Hydrologic Soil Group: A
Permeability Test Performed On 6-30-94
K = 40.4 in/hr @ 54"
K = 75.2 in/hr @ 54"



KEY	BOTANICAL NAME	COMMON NAME	# REQUIRED	SIZE	NOTES
Qp	Quercus palustris	Common Red Oak BURR OAK	1	12'-14", 2" - 2 1/2"	8&B
Jv	Juniperus virginiana	Eastern Red Cedar	7	6" - 8"	8&B
To	Thuja occidentalis Woodwardii	Globe Arborvitae	10	18" - 24"	8&B
Jl	Juniperus horizontalis willottii	Blue Rug Juniper	43	18" - 24"	#2 Can
Pe	Pinus Strobus	White Pine	8	8" - 10"	8&B

OCEAN COUNTY PLANNING BOARD
FINAL SITE PLAN APPROVAL
DATE: 11/3/98
CHAIRMAN

PRELIMINARY & FINAL MAJOR SITE PLAN
TAX LOT 27 BLOCK 835
BRICK TOWNSHIP
OCEAN COUNTY , NEW JERSEY

<u>MINIMUMS :</u>	<u>REQUIRED :</u>
LOT AREA	10,000 S.F.
LOT WIDTH	100 FT.
LOT DEPTH	90 FT.
FRONT SETBACK	30 FT.
REAR SETBACK	20 FT.
SIDE SETBACK	10 FT.

6	11-15-99	REVISE PER NDOT COMMENT DATED 11-10-99	AJV	<i>BJ</i>
5	10-12-99	REVISED TO SHOW B.T.M.U.A. EASEMENT	AJV	<i>BJ</i>
4	10-5-99	BRICK TWP. FINAL RESOLUTION COMPLIANCE	AJV	<i>BJ</i>
3	5-31-95	RESOLUTION COMPLIANCE/SLD.O.T. REVISIONS	MM	<i>MG</i>
2	10-17-94	REV. PER TWP. CHECKLIST REVIEW	MM	<i>MG</i>
1	8-15-94	REV. TO "MAJOR" SITE PLAN; SHOW EXIST. WATER & SEWER	PT	<i>MG</i>
NO	DATE	REVISION	BY	CHK

12-22-93
DATE
MICHAEL GELLER, P.E. #26702
DATE
JOHN C. GRAVATT, P.L.S. #16196


**GRAVATT
GELLER**

Consulting Engineers • Surveyors • Planners
PO Box 1007 • 1044 Lacey Road • Forked River, New Jersey 08731-1007
(609) 693-6126 • (908) 462-8333 • FAX (609) 911-1110

SCALE:	1" = 10'
DATE:	DEC. 22, 1993
DRAWN BY:	J.A.
CHECKED BY:	MG
SHEET NO. 2 OF	

PROJECT NUMBER
6281