MINOR SUBDIVISION

KEN SORRELL LOTS
LOCATED AT:BOHEMIA,TOWN OF
ISLIP,SUFFOLK CO.,N.Y.
LOTS:DESCRIBED PROPERTY
MAP OF:"AS SHOWN"
SCALE 1"=30'

S.C.T.M. 0500-212-03-032 & 041

TOTAL LOT AREA=156,039 sq.ft. or 3.6 acres

PARCEL (1)= 13,119 sq.ft.

PARCEL (2)=15,551.62 sq.ft.

PARCEL (3)=20,168.2 sq.ft.

PARCEL (4)=33,390.18 sq.ft.

PARCEL (5)=73,810 sq.ft.
PROPOSED SUBDIVISON AS SHOWN

DUAL ZONING
Res."A" zone-Extg. Dwlg.
Res."AA" Zone -NEW CONST.

ELEVATIONS IN NAV1988 DATUM

GRADES & ELEVATIONS
EXAMPLE:
el.64.5=existing
(el.65.0)= proposed

TOTAL LOT AREA=
156,039 sq.ft. or 3.6 acres

PARCELS(1) TRU (4)Original Lot Area=
68,199 sq.ft.

PARCELS (1) TRU (4) & PART OF PARCEL(5)
New Lot Area=82,229 sq.ft.

PARCEL (5)=Original Lot Area=87,840 sq.ft.-F.A.R. 3.7%

PARCEL (5) New Lot Area=73,810 sq.ft. 4.3% F.A.R.

=10"caliper extg. trees or larger to be preserved

=10"caliper extg. trees or larger to be removed

DRYWELL CALCS:PARCELS(2) TO (4)

Prop. Homes=1,201 sq.ft.
Driveways=640 sq.ft.
walks=40 sq.ft.

1,881(.167)=314C.F./42.24=7.4'HT. REQ.

PROVIDE (1)8'dia.x8'dp. Drywell or
338 c.f. ITEM 100
min.2.0' above Ground Water

APPLICANT; #(MN2019-007)
KEN SORRELL
925 CHURCH STREET
BOHEMIA,NY.11716
(631)484-0330

Contact the engineering Inspection(224-5360)at least 48 hours prior to start of any work.Work performed without inspection shall be certified to the Engineer's satisfaction at his/her expense.

"All new utilities to be installed underground."All existing or proposed utilities, including telephone or cable services shall be installed in appropriate conduit sleeves when installed underground or with the proposed over the routing path.

"Placement of fill,installation of walls,dumping of material, excavating, grading, or other similar disturbance of land requires a site plan. Commencement of any action of the nature described above is prohibited and subject to legal action."

"Clearing limit lines shall be staked out by a licensed land surveyor and silt fencing erected to protect areas from disturbance or encroachment prior to the start of any activities or grading. Silt fencing must be approved prior to completion of final site grading operations."

"Recycled Portland Cement Concrete Aggregate (RCA) is to be certified. Documentation is to be provided showing that the material obtained is from a NYS DEC registered demolition/construction and demolition (C&D) debris processing facility as described in Section 360-16.14 of 6NYCRR (Part 360) "Solid Waste Management Facilities".

"Any defects or cracks within concrete shall not be acceptable

"Prior to C.O. a rain inspection must be made"

"All tree 10" caliper and greater or significant tree on site to be protected to the maximum extent possible unless diseased or comprimised"

"Establish Lawn to the satisfaction of
the Engineering Inspectors required prior
to issuance of certificate of Occupancy"

"Any Soil brought onto or removed from
the site shall be coordinated with the
Engineering Inspectors(631-224-5360)"

"For road work: Existing edge of
pavement to be saw cut-pavement
specification is 8" RCA,1"
NYS Type 3 Binder and 1 1/2" NYS 6F
Top Course"

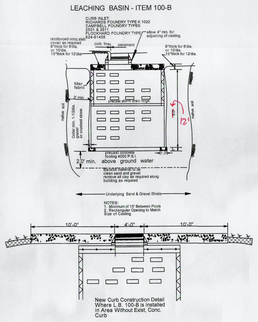
"Any broken improvements in R.O.W. to
be repaired to the satisfaction of the
Engineering Inspectors."

WALNUT AVE. ROAD DRAINAGE CALCS.

372ft.x 25ft.x.167=1553 cf required

PROVIDE(2)10'dia.x12'dp.
Item 100B for 1642 cf

LEACHING BASIN - ITEM 100-B


CURB INLET
BOGHERS FOUNDRY TYPE-B 1922
OR APPROVED EQUAL
(SEE A.B.D.)
BOGHERS FOUNDRY Frame Grates
Item 608.14 Grate
Curb Taper
Item 608.13
Item 608.12
Item 608.11
Item 608.10
Item 608.09
Item 608.08
Item 608.07
Item 608.06
Item 608.05
Item 608.04
Item 608.03
Item 608.02
Item 608.01
Item 608.00
Item 603.09
Item 603.08
Item 603.07
Item 603.06
Item 603.05
Item 603.04
Item 603.03
Item 603.02
Item 603.01
Item 603.00
Item 122.09 Inlet Grate
Item 122.08 Inlet Grate
Item 122.07 Inlet Grate
Item 122.06 Inlet Grate
Item 122.05 Inlet Grate
Item 122.04 Inlet Grate
Item 122.03 Inlet Grate
Item 122.02 Inlet Grate
Item 122.01 Inlet Grate
Item 122.00 Inlet Grate