



- LEGEND**
- New grades/contours
  - - - Existing grades/contours
  - Existing driveway & parking
  - Existing stonewalls
  - Existing concrete HC parking
  - Concrete parking HC edge
  - Concrete bumper
  - Path lights
  - Concrete walk
  - Brick walks
  - Soil line
  - Trees to remain
  - Trees to be removed
  - Limit of Construction

- NOTES:**
1. Furnish and install steel edging separating crushed stone drives & parking areas from lawn & planting areas.
  2. The relocation of the drainage swale, reconstruction of the stone walls, and the removal of the Town Garage are not included in this Contract.
  3. Junction boxes for path lights and conduit are to be cast into 8" diam. x 30" deep concrete Sonotube piers. Top of piers to be 2" above finish grade.
  4. Add to the area of the existing concrete platform to create a handicapped parking space, 16' x 20'. Concrete slab to be 4" thick with welded wire mesh reinforcement, and 12" w x 24" d grade beams at all outside edges reinforced with two #4 rebars. Pour grade beams and slab on compacted sand fill.

**TEST HOLES OBSERVATIONS**

TH#2	7/8/86 Elev. +91.2'	TH#4	7/16/86 Elev. +92.2'
0'-18"	Sand fill	0'-12"	Loam
18"-72"	Silty sand	12"-36"	Medium sand K=30 F/D
72"-78"	Fine-medium sand, trace clay	36"-108"	medium sand, trace clay K=2 Ft/Day
	GWT @ 5' Elev. +86.2'		GWT @ +87.0'
TH#3	7/16/86 Elev. +92.0'	TH#5	2/3/03 +90.3'
0'-12"	Loam	0'-30"	Fill
12"-24"	Silty, fine-medium sand	30"-42"	Old loam
24"-48"	Fine-medium sand light silt	42"-54"	Medium dense, silty, fine sand
	K=45 Ft/Day		GWT @ 6.3 +84.0 (4" PVC pipe)
48"-108"	White fine-medium sand, trace clay. K= 2Ft/D		
	GWT @ +87.0'		

**NOTES: SEWAGE DISPOSAL SYSTEM**

1. Existing 1000 gallon septic and pump tanks are in good condition and are to remain.
2. Risers to be installed to bring the covers 2" above grade.
3. Excavate to elev. +91', remove existing gravel, trench, and D-box. Bottom 2' to be excavated from outside the excavation, i.e. no tires, wheels, or tracks +91' to +93'
4. Place and compact clean sand (<4% passing #100 sieve) under infiltrator units up to elev. +92'.
5. Place 3' x 8' Standard H-20 infiltrator units and D-box.
6. Compact clean sand up to +92', top of the infiltrator units.
7. Distribution box to be relocated to the South to accommodate the the leaching area between the two driveways.
8. Distribution box to be relocated to the South to accommodate the the leaching area between the two driveways.
9. Excavation for the leaching system to be approved by Engineer prior placing of sand or gravel.
10. All components to be approved by Engineer prior to covering.
11. Letter certifying satisfactory construction to be given to the Owner and Board of Health by Engineer.



No. Revision	Date
<b>MOORE II</b> ARCHITECTS 100 West Tisbury Road • West Tisbury, MA 02575	
<b>Renovation &amp; Addition</b> Chilmark Town Hall Beetlebung Corner Chilmark, MA 02535	
<b>SITE PLAN</b>	
Job No: 0102	Date: 12/15/19
Drawn: bmj	Scale: 1" = 20'
<b>A0</b>	

- Bm Moore