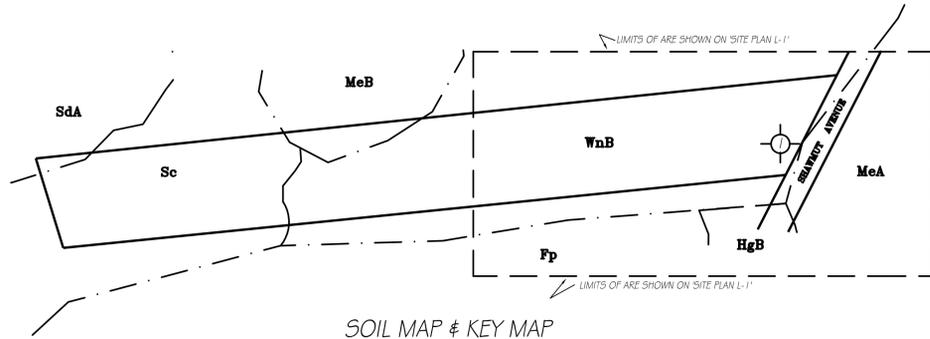


LOCUS MAP
SCALE: 1" = 2000 FT.



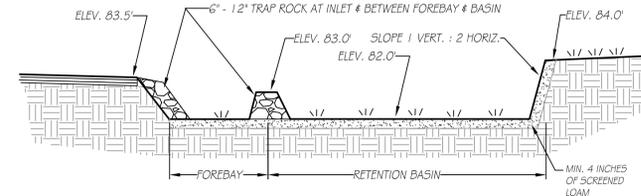
SOIL MAP & KEY MAP
SCALE: 1" = 160 FT.

SOIL LEGEND: WnB = Windsor Association H5G A
Sc = Scarboro Association, H5G D
MeA & MeB = Merrimac Association, H5G A
HgB = Hinckley Association, H5G A
Fp = Freetown Association, H5G D
SdA = Sudbury Association, H5G B

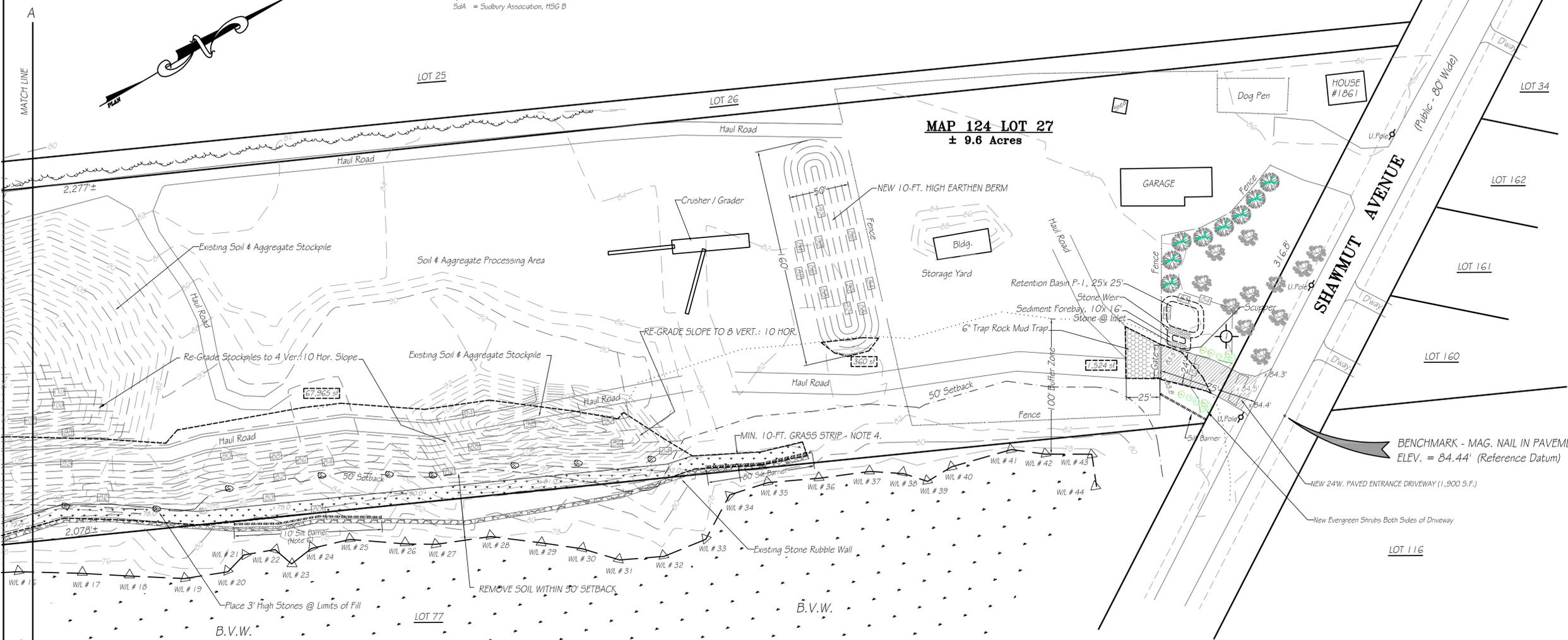
SOIL LOG

T.P. # 1	
0"	A' SANDY LOAM 10 YR. 3/1 50.5'
4"	B' LOAMY SAND 10 YR. 5/6 50.1'
16"	C' CRS. SAND 2.5 Y 6/3 49.5'
108"	WATER @ 108" 43.6'
120"	40.5'

SOIL EVALUATION CONDUCTED ON FEB. 23, 2016
BY CHARON ASSOCIATES, INC. SOIL EVALUATOR NO. 5E 366.



SECTION THRU BASIN P-1
NOT TO SCALE

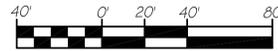


MAP 124 LOT 27
± 9.6 Acres

SITE PLAN

SCALE: 1" = 40 FT.

GRAPHIC SCALE



(IN FEET)

1 inch = 40 ft.

LEGEND:

- EXISTING CONTOURS:
- PROPOSED CONTOURS:
- EDGE OF WETLANDS:
- DELINEATION FLAG:
- 100-FT. BUFFER ZONE:
- F.E.M.A. FLOOD ZONE:
- LIMIT OF DISTURBANCE WITHIN BUFFER ZONE & AREA:
- SPOT ELEVATION:
- TEST PIT LOCATION:

GENERAL NOTES:

1. THIS PARCEL IS SHOWN AS LOT 27 ON ASSESSORS MAP 124.
2. THE SCOPE OF WORK IS COMPRISED OF: (A) COMPLETION OF WORK UNDER PREVIOUSLY-APPROVED PROJECT NO. 5E 49-294 TO REMOVE STOCKPILED MATERIAL WITHIN 50 FT. OF THE LIMITS OF BORDERING WETLANDS AND TO COLLECT STORM RUN-OFF AND CONDUCT IT TO A RETENTION POND AT THE REAR OF THE SITE; AND (B) CONSTRUCTION OF SITE IMPROVEMENTS AT THE FRONT OF THE SITE TO MITIGATE SOUND FROM AGGREGATE CRUSHING AND GRADING OPERATIONS AND CONTROL DUST FROM VEHICLES ENTERING THE PUBLIC ROADWAY.
3. A PORTION OF THE SUBJECT PARCEL LIES WITHIN A SPECIAL FLOOD HAZARD AREA (F.E.M.A. ZONE A) AS DELINEATED ON F.E.M.A. COMMUNITY PANEL 25005C0387F DATED JULY 7, 2009.
4. INSTALL LOAM AND SEED TO PROVIDE A GRASS STRIP AT LEAST 10 FT. WIDE FROM THE EXISTING STONE RUBBLE WALL OR FROM THE SOUTHERLY PROPERTY LINE, WHICHEVER IS GREATER.
5. THE LIMIT OF DISTURBANCE INDICATES THE EXTENT OF ALTERATION WITHIN THE BUFFER ZONE OF WETLANDS. TOTAL AREA OF ALTERATION = 69,849 S.F.
6. INSTALL SILTATION CONTROL BARRIER PRIOR TO START OF WORK AT LOCATIONS WHERE DISTURBANCE OCCURS WITHIN 25 FT. OF WETLANDS. INSTALL SILTATION CONTROL BARRIER ON UPHILL SIDES OF GRASS STRIPS AFTER RE-GRADING. SILTATION CONTROL SHALL REMAIN IN PLACE AND BE PERMITTED TO MULCH DOWN IN PLACE.

<p>PLAN OF SITE IMPROVEMENTS PREPARED FOR ANTHONY R. DeCOSTA dba A-1 ASPHALT CO. 1861 SHAWMUT AVE NEW BEDFORD, MASS.</p>	
<p>CAI Charon Associates, Inc. Consulting Engineers 323 Neck Road - Rochester, MA 02770 Tel: 508-763-8362 Fax: 508-763-9582</p>	
<p>SCALE: AS NOTED DATE: FEBRUARY 25, 2016 REV. 1: MARCH 10, 2016 - Repl'n. Area</p>	<p>DWG. NO. L-1</p>