

LEGEND

EXISTING

-----158-----+ 158.5

+ 158.5
EOP
ССВ
VBC
VCC
EDGE OF GRAVEL
BRICK WALKWAY
5RW
CRW
CONC.
— « — « — « — « — « — « — « — « — « — «
OVERHEAD WIREOHWOHUW_OHUW
sssssss
OVERHEAD ELECTRIC
EXIST. FENCE
• WG

🛛 GG ⊠EM -O- UP У GUY S SMH 🛈 DMH 🖽 CB ¢ LP CONIFEROUS DECIDUOUS

EDGE OF GRAVEL BRICK WALK STONE RETAINING WALL CONCRETE RET.WALL CONCRETE PAD WATER LINE GAS LINE OVERHEAD WIRE SEWER LINE OVERHEAD ELECTRIC WIRE FENCE WATER GATE

TREES

DESCRIPTION

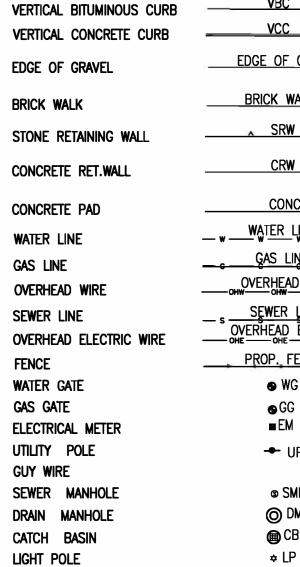
1' CONTOUR

SPOT ELEVATION

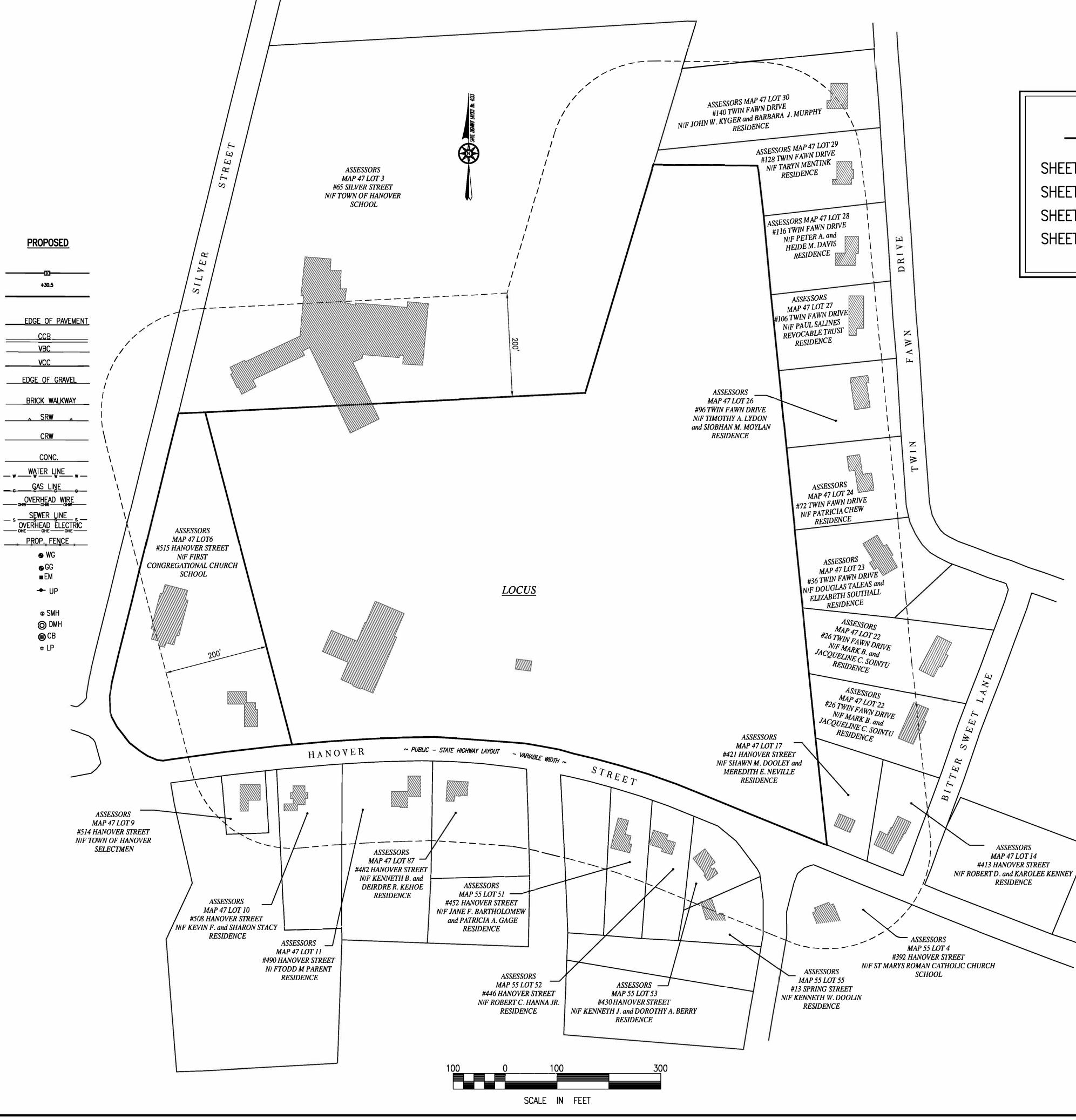
PROPERTY LINE

EDGE OF PAVEMENT

CAPE COD BERM



PROPOSED



-18 HT O BY COPYRIGH NO PART OF 1 MECHANICAL, F OF ANY REGUI

---- INDEX -----

SHEET C1.1 INDEX SHEET/AREA PLAN SHEET C2.1 EXISTING CONDITIONS PLAN SHEET C3.1 LAYOUT

SHEET C4.1 CONSTRUCTION DETAILS

RECORD OWNER: ASSESSORS MAP 47 LOT 495 HANOVER STREET

TOWN OF HANOVER 550 HANOVER STREET HANOVER, MA 02339 DEED BOOK 1913 PAGE 253

NOTES:

ASSESSORS

MAP 47 LOT 14

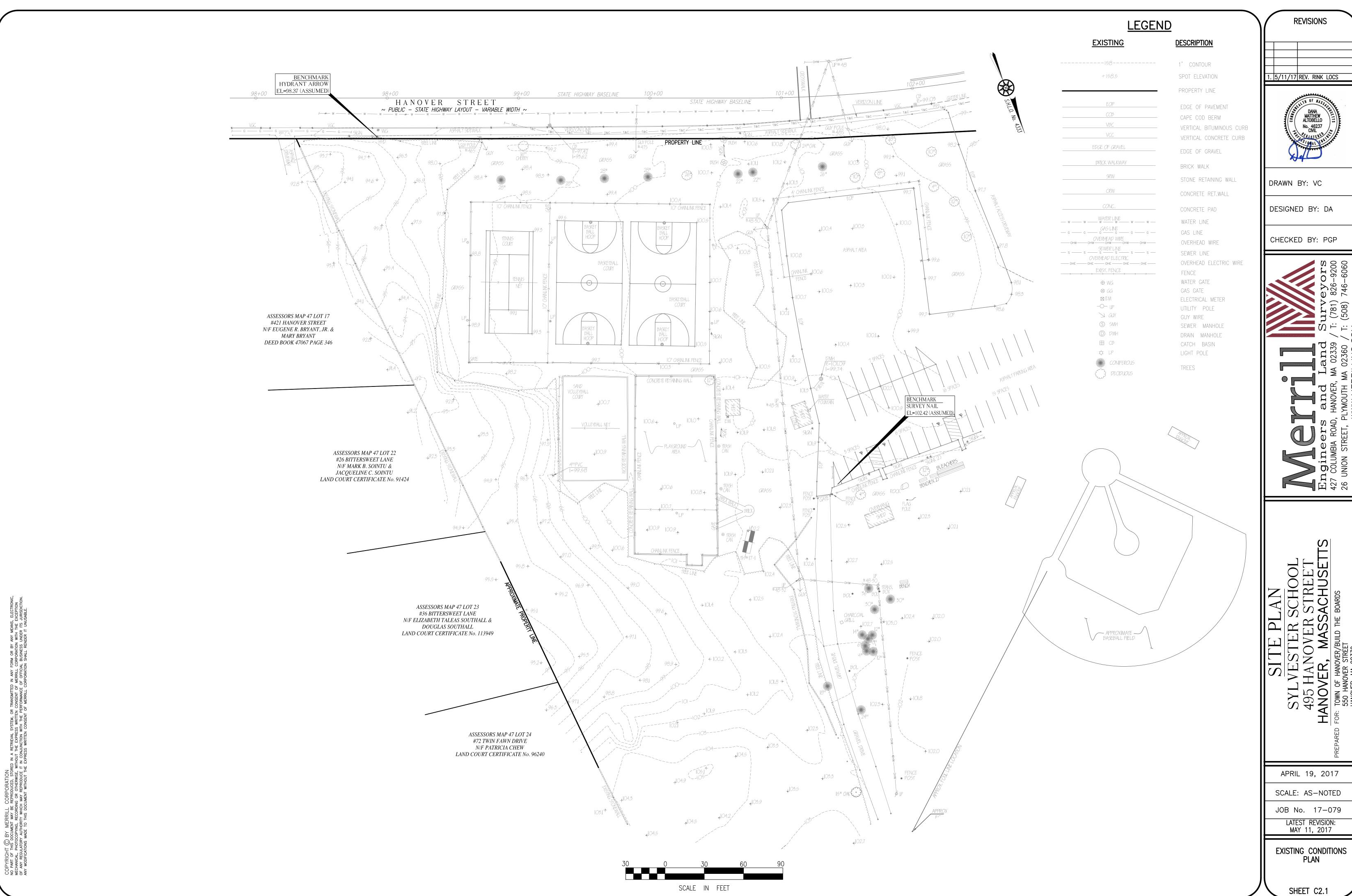
RESIDENCE

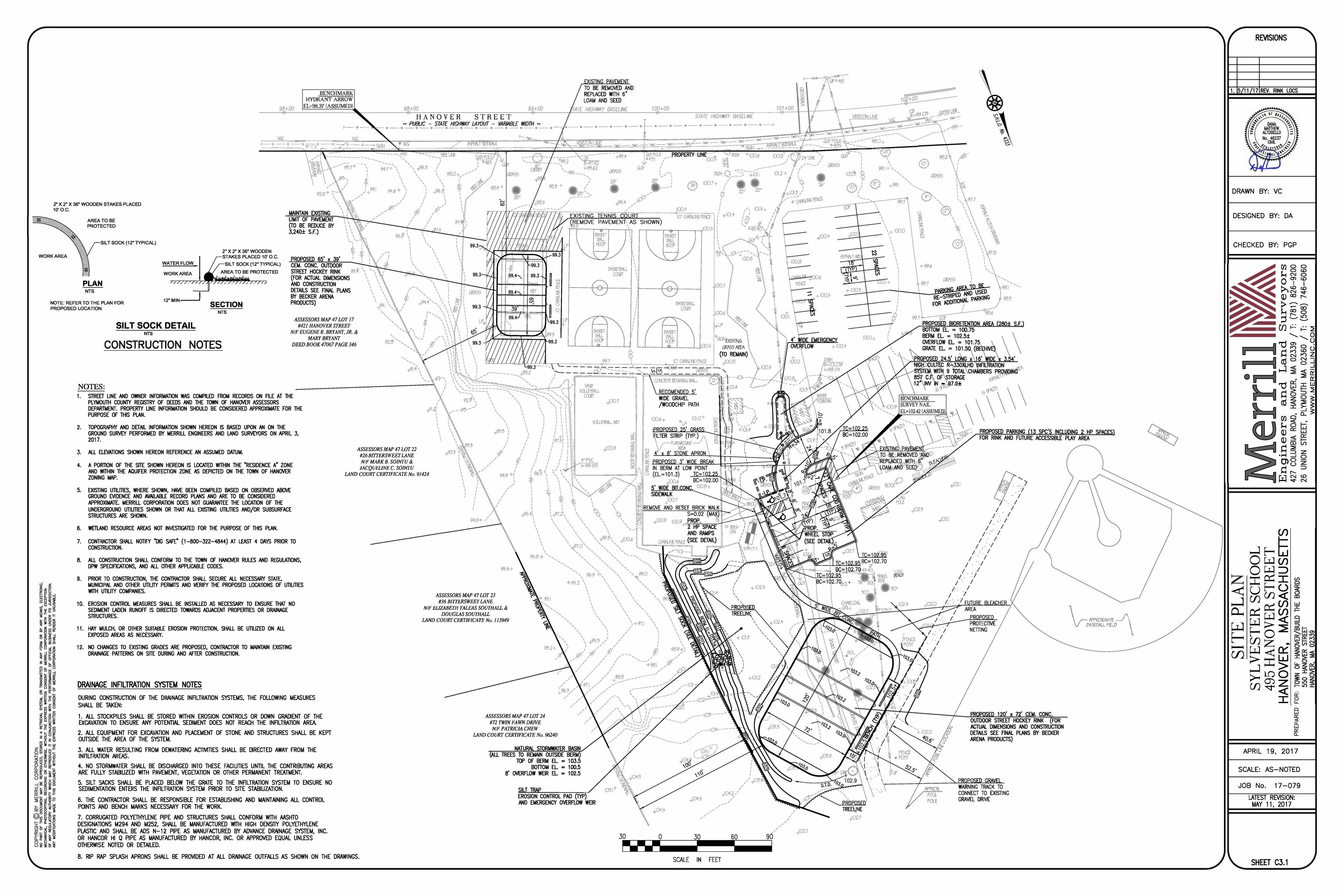
- 1. STREET LINE AND OWNER INFORMATION WAS COMPILED FROM RECORDS ON FILE AT THE PLYMOUTH COUNTY REGISTRY OF DEEDS AND THE TOWN OF HANOVER ASSESSORS DEPARTMENT. PROPERTY LINE INFORMATION SHOULD BE CONSIDERED APPROXIMATE FOR THE PURPOSE OF THIS PLAN.
- 2. TOPOGRAPHY AND DETAIL INFORMATION SHOWN HEREON IS BASED UPON AN ON THE GROUND SURVEY PERFORMED BY MERRILL ENGINEERS AND LAND SURVEYORS ON APRIL 3, 2017.
- 3. ALL ELEVATIONS SHOWN HEREON REFERENCE AN ASSUMED DATUM.
- 4. A PORTION OF THE SITE SHOWN HEREON IS LOCATED WITHIN THE "RESIDENCE A" ZONE AND WITHIN THE AQUIFER PROTECTION ZONE AS DEPICTED ON THE TOWN OF HANOVER ZONING MAP.
- 5. EXISTING UTILITIES, WHERE SHOWN, HAVE BEEN COMPILED BASED ON OBSERVED ABOVE GROUND EVIDENCE AND AVAILABLE RECORD PLANS AND ARE TO BE CONSIDERED APPROXIMATE. MERRILL CORPORATION DOES NOT GUARANTEE THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN OR THAT ALL EXISTING UTILITIES AND/OR SUBSURFACE STRUCTURES ARE SHOWN.
- 6. WETLAND RESOURCE AREAS NOT INVESTIGATED FOR THE PURPOSE OF THIS PLAN.

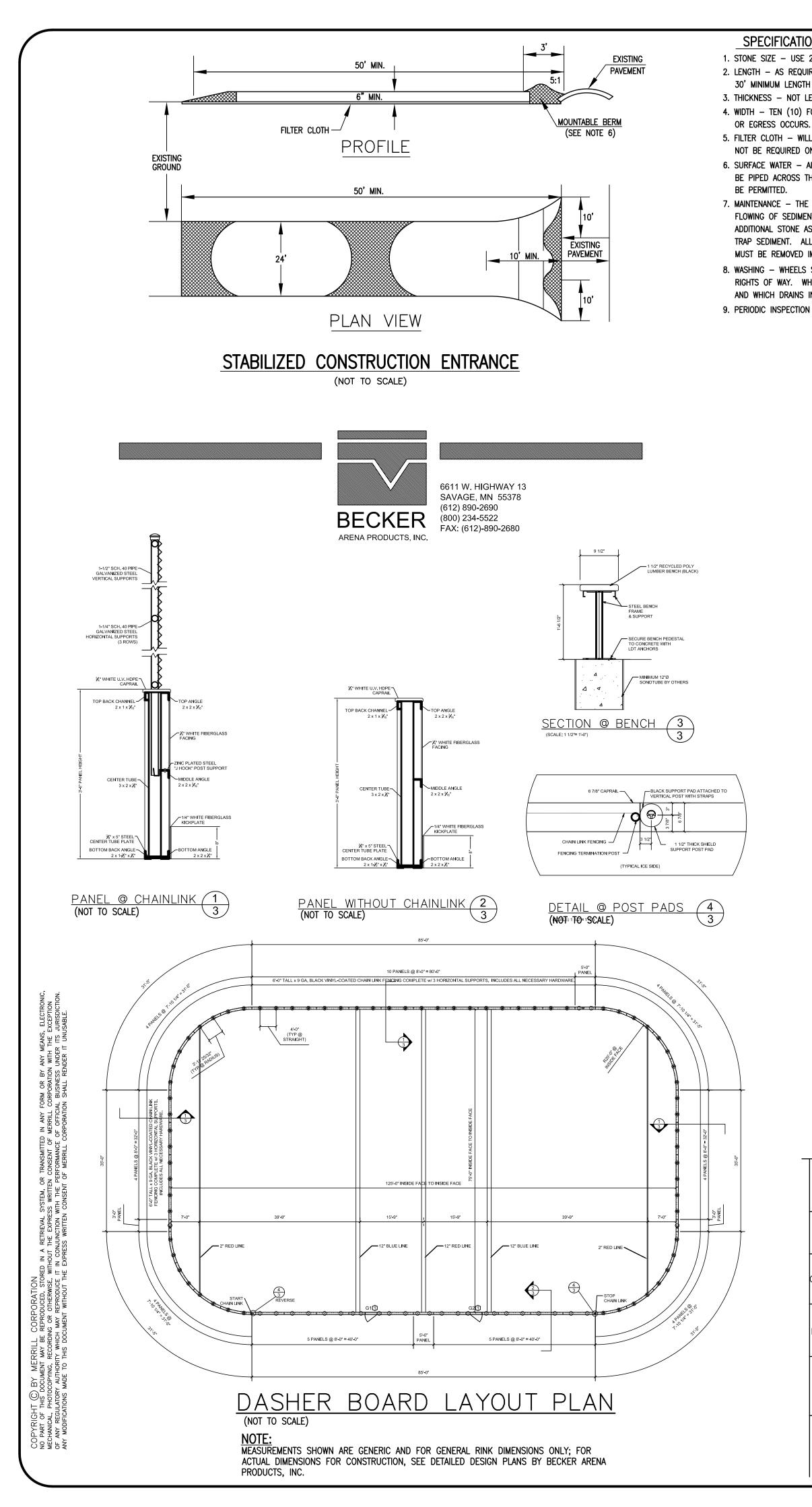
FLOOD NOTE:

BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS LOCATED IN ZONE "X" OF THE FLOOD INSURANCE RATE MAP, AS SHOWN ON COMMUNITY MAP No. 25023C0202J, WHICH BEARS AN EFFECTIVE DATE OF JULY 17, 2012, AND IS NOT IN A SPECIAL FLOOD HAZARD AREA.









SPECIFICATIONS

1. STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.

2. LENGTH - AS REQUIRED. BUT NOT LESS THAN 50 FT.(EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30' MINIMUM LENGTH WOULD APPLY).

3. THICKNESS - NOT LESS THAN SIX (6) INCHES.

SAND 10YR 3/6

52" TO 112"

C2 LAYER MED. TO COARSE

SAND 2.5YR 5/4

112" TO 128" C3 LAYER FINE TO MED.

LOAMY SAND 2.5YR 5/4

D=128"

NO

MOTTLING ENCOUNTERED 97.9

92.9

4. WIDTH - TEN (10) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS

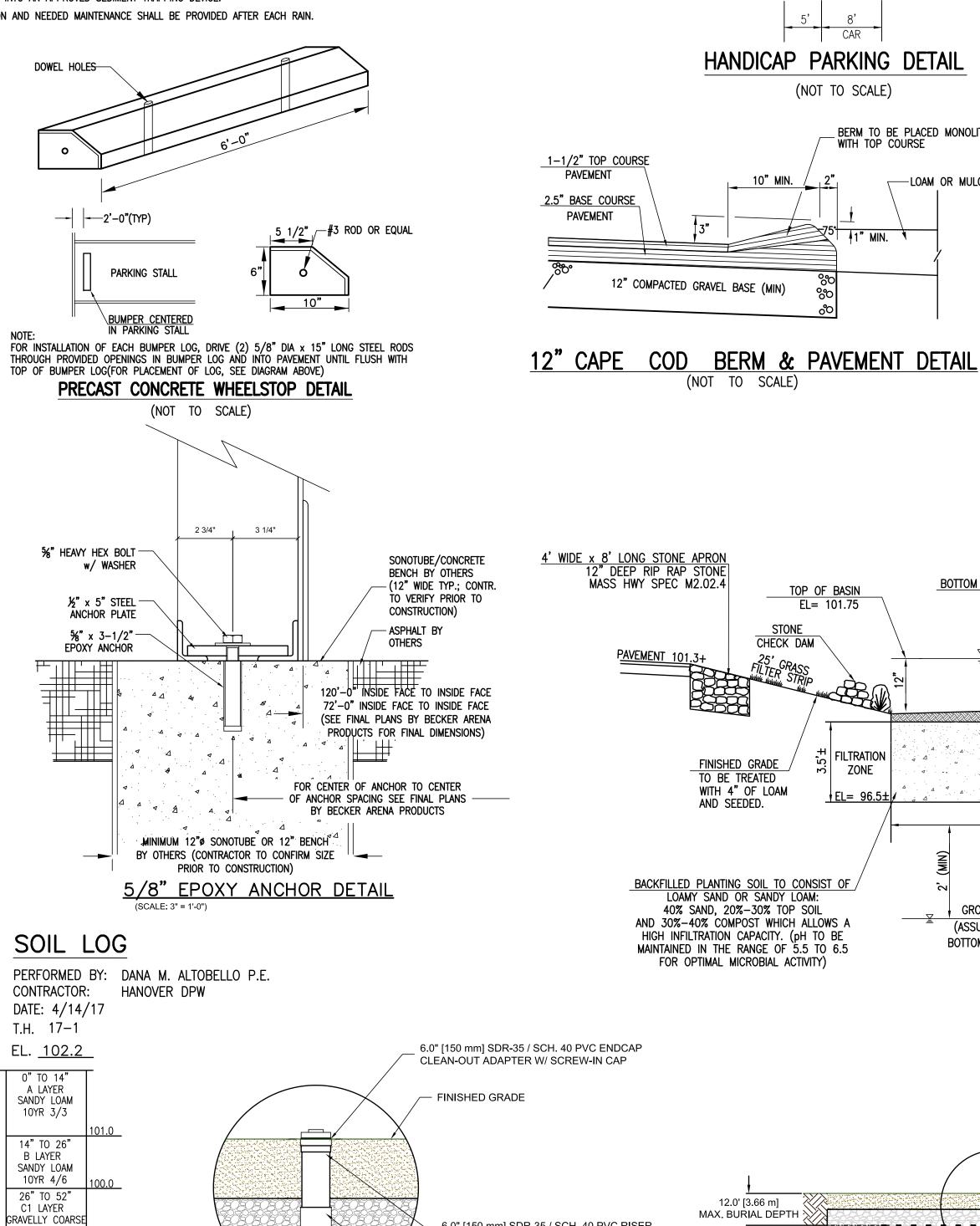
5. FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE. FILTER WILL NOT BE REQUIRED ON A SINGLE FAMILY RESIDENCE LOT.

6. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL

7. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAYS MUST BE REMOVED IMMEDIATELY.

8. WASHING - WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS OF WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.

9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.



6.0" [150 mm] SDR-35 / SCH. 40 PVC RISER

6.0" [150 mm] SDR-35 / SCH. 40 PVC COUPLING TRIM CHAMBER INSPECTION PORT KNOCK-OUT TO MATCH O.D. OF 6.0" [150 mm] INSPECTION PORT PIPE

6.0" [150 mm] SDR-35 / SCH 40 PVC (INSERTED 8.0" [203 mm] INTO CHAMBER)

OPTIONAL INSPECTION PORT - ZOOM DETAIL

12" INV IN= 97.9±

/24.0" [600 n

12.0" [305 mm] MIN. — 🛛 🖛 🛏

MAX. INLET

PARKING SIGN FOR HANDICAPPED

(TYP.)

RAMP FOR

HANDICAPPED

(TYP.)

SIDEWALK FLUSH WITH PAVING IN PARKING AREA

RAMP

SIDEWALK

TRANSITION

CURB SECTION

(TYP.)

