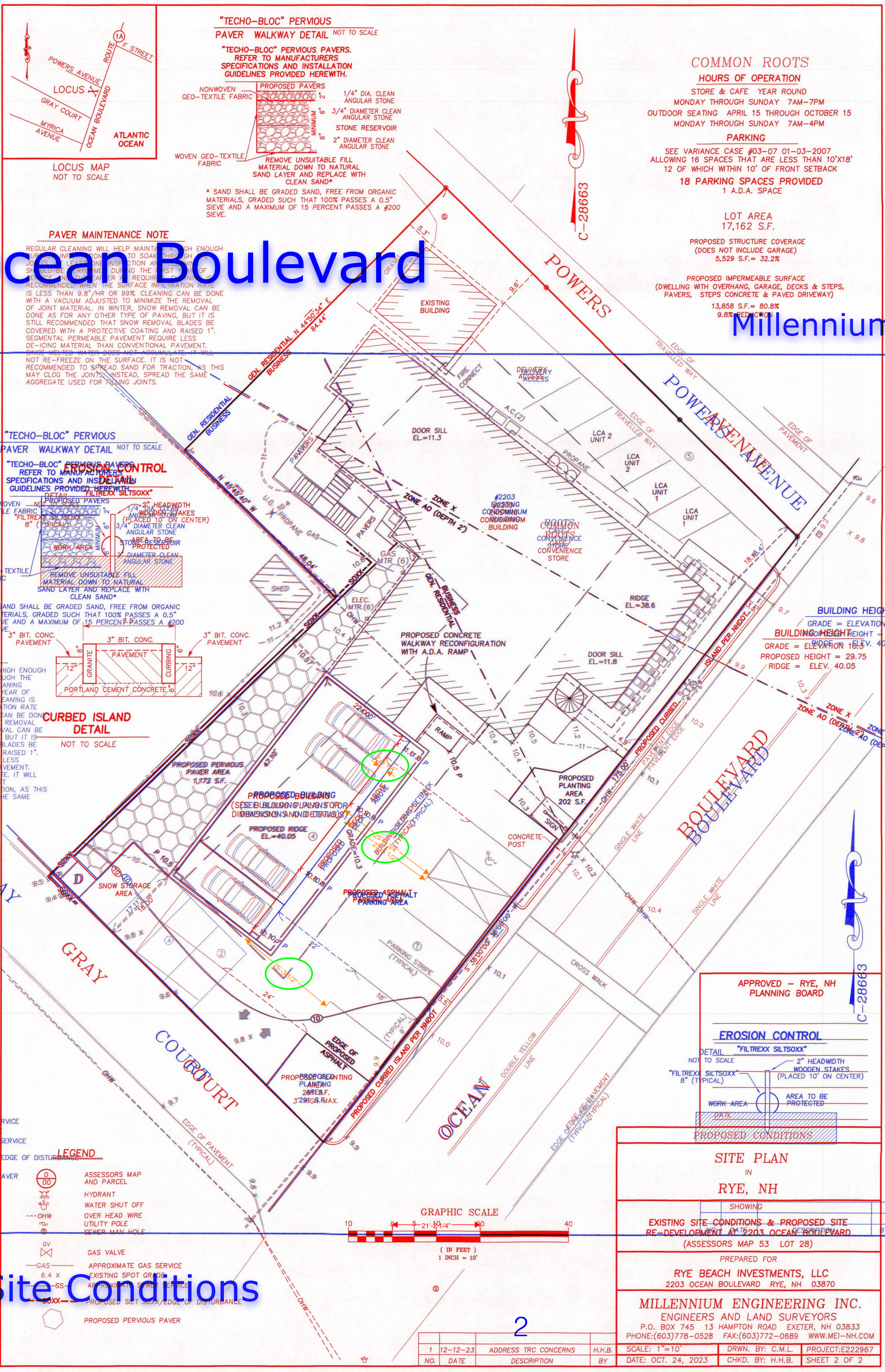


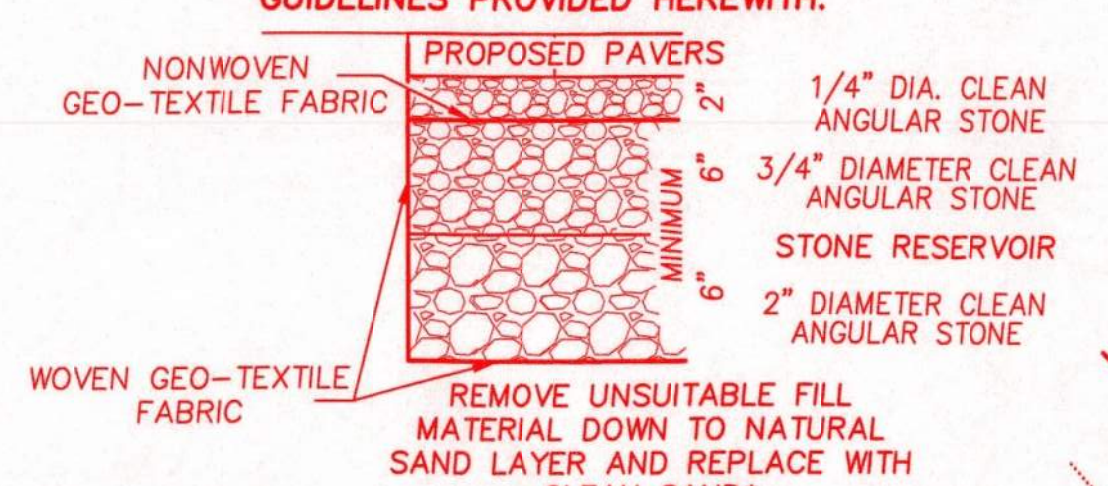
Ocean Boulevard

Millennium Engineering Inc.



"TECHO-BLOC" PERVIOUS PAVER WALKWAY DETAIL NOT TO SCALE

"TECHO-BLOC" PERVIOUS PAVERS. REFER TO MANUFACTURERS SPECIFICATIONS AND INSTALLATION GUIDELINES PROVIDED HEREWITH.



* SAND SHALL BE GRADED SAND, FREE FROM ORGANIC MATERIALS, GRADED SUCH THAT 100% PASSES A 0.5" SIEVE AND A MAXIMUM OF 15 PERCENT PASSES A #200 SIEVE.

COMMON ROOTS
HOURS OF OPERATION
 STORE & CAFE YEAR ROUND
 MONDAY THROUGH SUNDAY 7AM-7PM
 OUTDOOR SEATING APRIL 15 THROUGH OCTOBER 15
 MONDAY THROUGH SUNDAY 7AM-4PM
PARKING
 SEE VARIANCE CASE #03-07 01-03-2007
 ALLOWING 16 SPACES THAT ARE LESS THAN 10'X18'
 12 OF WHICH WITHIN 10' OF FRONT SETBACK
18 PARKING SPACES PROVIDED
 1 A.D.A. SPACE

LOT AREA
 17,162 S.F.
 PROPOSED STRUCTURE COVERAGE
 (DOES NOT INCLUDE GARAGE)
 5,529 S.F. = 32.2%

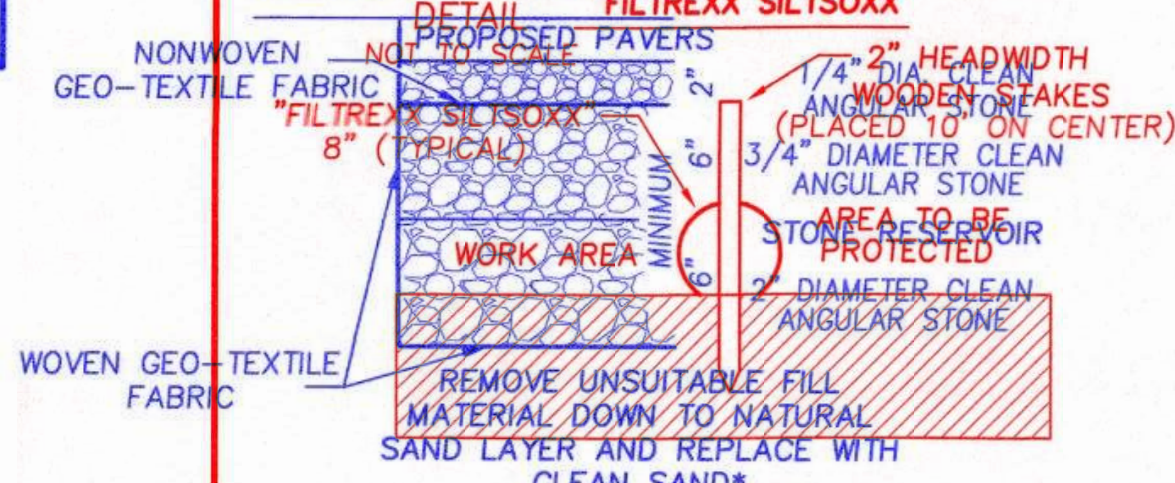
PROPOSED IMPERMEABLE SURFACE
 (DWELLING WITH OVERHANG, GARAGE, DECKS & STEPS,
 PAVERS, STEPS CONCRETE & PAVED DRIVEWAY)
 13,858 S.F. = 80.8%
 9.8% REDUCTION

PAVER MAINTENANCE NOTE

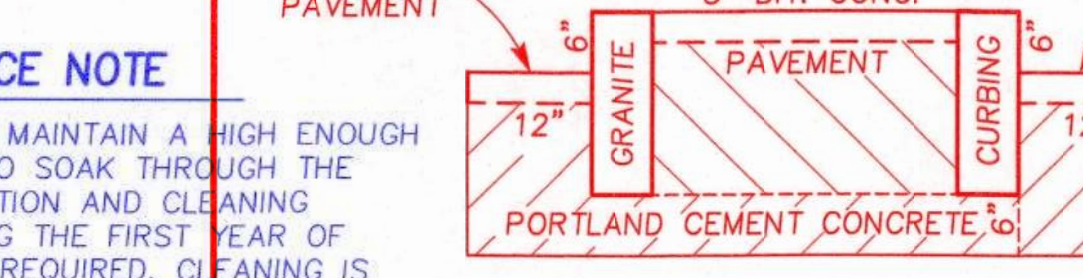
REGULAR CLEANING WILL HELP MAINTAIN A HIGH ENOUGH JOINTS TO SOAK THROUGH THE SURFACE. CLEANING SHOULD BE PERFORMED DURING THE FIRST YEAR OF USE. CLEANING IS REQUIRED. CLEANING IS SURFACE INFILTRATION RATE IS LESS THAN 99%. CLEANING CAN BE DONE WITH A VACUUM ADJUSTED TO MINIMIZE THE REMOVAL OF JOINT MATERIAL. IN WINTER, SNOW REMOVAL CAN BE DONE AS FOR ANY OTHER TYPE OF PAVING, BUT IT IS STILL RECOMMENDED THAT SNOW REMOVAL BLADES BE COVERED WITH A PROTECTIVE COATING AND RAISED 1". SEGMENTAL PERMEABLE PAVEMENT REQUIRE LESS DE-ICING MATERIAL THAN CONVENTIONAL PAVEMENT. SINCE MELTED WATER DOES NOT ACCUMULATE, IT WILL NOT RE-FREEZE ON THE SURFACE. IT IS NOT RECOMMENDED TO SPREAD SAND FOR TRACTION, AS THIS MAY CLOG THE JOINTS. INSTEAD, SPREAD THE SAME AGGREGATE USED FOR FILLING JOINTS.

"TECHO-BLOC" PERVIOUS PAVER WALKWAY DETAIL NOT TO SCALE

"TECHO-BLOC" PERVIOUS PAVERS. REFER TO MANUFACTURERS SPECIFICATIONS AND INSTALLATION GUIDELINES PROVIDED HEREWITH.



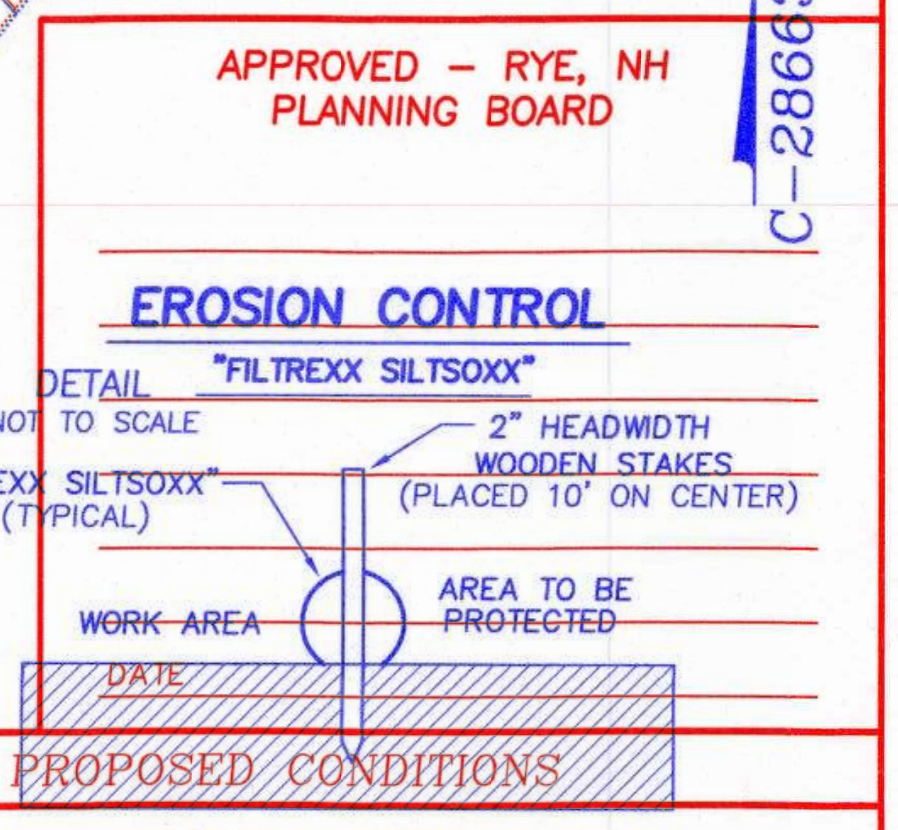
* SAND SHALL BE GRADED SAND, FREE FROM ORGANIC MATERIALS, GRADED SUCH THAT 100% PASSES A 0.5" SIEVE AND A MAXIMUM OF 15 PERCENT PASSES A #200 SIEVE.



CURBED ISLAND DETAIL NOT TO SCALE

REGULAR CLEANING WILL HELP MAINTAIN A HIGH ENOUGH JOINTS TO SOAK THROUGH THE SURFACE. CLEANING SHOULD BE PERFORMED DURING THE FIRST YEAR OF USE. CLEANING IS REQUIRED. CLEANING IS SURFACE INFILTRATION RATE IS LESS THAN 99%. CLEANING CAN BE DONE WITH A VACUUM ADJUSTED TO MINIMIZE THE REMOVAL OF JOINT MATERIAL. IN WINTER, SNOW REMOVAL CAN BE DONE AS FOR ANY OTHER TYPE OF PAVING, BUT IT IS STILL RECOMMENDED THAT SNOW REMOVAL BLADES BE COVERED WITH A PROTECTIVE COATING AND RAISED 1". SEGMENTAL PERMEABLE PAVEMENT REQUIRE LESS DE-ICING MATERIAL THAN CONVENTIONAL PAVEMENT. SINCE MELTED WATER DOES NOT ACCUMULATE, IT WILL NOT RE-FREEZE ON THE SURFACE. IT IS NOT RECOMMENDED TO SPREAD SAND FOR TRACTION, AS THIS MAY CLOG THE JOINTS. INSTEAD, SPREAD THE SAME AGGREGATE USED FOR FILLING JOINTS.

BUILDING HEIGHT
 GRADE = ELEVATION 10.3
 BUILDING HEIGHT = 29.75
 GRADE = ELEVATION 15.0
 PROPOSED HEIGHT = 29.75
 RIDGE = ELEV. 40.05



APPROVED - RYE, NH PLANNING BOARD

EROSION CONTROL
 "FILTRIX SILT SOXX"
 DETAIL NOT TO SCALE
 "FILTRIX SILT SOXX" 8" (TYPICAL)
 2" HEADWIDTH WOODEN STAKES (PLACED 10' ON CENTER)
 WORK AREA
 DATE
 PROPOSED CONDITIONS

SITE PLAN
 IN
 RYE, NH

SHOWING
 EXISTING SITE CONDITIONS & PROPOSED SITE RE-DEVELOPMENT AT 2203 OCEAN BOULEVARD (ASSESSORS MAP 53 LOT 28)

PREPARED FOR
 RYE BEACH INVESTMENTS, LLC
 2203 OCEAN BOULEVARD RYE, NH 03870

MILLENNIUM ENGINEERING INC.
 ENGINEERS AND LAND SURVEYORS
 P.O. BOX 745 13 HAMPTON ROAD EXETER, NH 03833
 PHONE:(603)778-0528 FAX:(603)772-0689 WWW.MEI-NH.COM

1	12-12-23	ADDRESS TRC CONCERNS	H.H.B.	SCALE: 1"=10'	DRWN. BY: C.M.L.	PROJECT:E222967
				DATE: OCT. 24, 2023	CHKD. BY: H.H.B.	SHEET 2 OF 2

LEGEND

- 00 ASSESSORS MAP AND PARCEL
- HYDRANT
- WATER SHUT OFF
- OHW OVER HEAD WIRE
- UTILITY POLE
- SEWER MAN HOLE
- GV GAS VALVE
- GAS APPROXIMATE GAS SERVICE
- 6.4 X EXISTING SPOT GRADE
- SS APPROXIMATE SEWER SERVICE
- SOXX PROPOSED SILT SOXX/EDGE OF DISTURBANCE
- PROPOSED PERVIOUS PAVER

GRAPHIC SCALE
 10 0 5 21' 20 1/4" 40
 (IN FEET)
 1 INCH = 10'

Proposed Site Conditions