

SITE PLAN REVIEW SUBMISSION GENERAL NOTES:

1. THE PROPERTY IS NOT LOCATED WITHIN THE 100 YEAR FLOOD BOUNDARY AS SHOWN ON THE 2005 FIRM.
2. TOTAL PROPOSED ONSITE SQUARE FOOTAGE OF IMPERVIOUS AREA = 14,287± SF (68% OF BUILDING=3,416 SF RAMP=606 SF IMPERVIOUS PAVEMENT=10,019 SF CONDENSER AREA=246 SF
3. THE PROS WEB SOIL SURVEY LISTS SOIL ON THE PROPERTY AND SURROUNDING AREA IS HMC (HILLS-CHARLTON VERY FINE ROCKY FINE SANDY LOAMS 8-15% SLOPES). A BORING REPORT FOR THE PROPERTY DESCRIBES THE SUBGRADE CONDITIONS BELOW THE SURFACE ORGANICS AS INCLUDING A COMPACT GLACIAL TILL OVERBURDEN UNDERLAIN BY APPARENT BEDROCK REFUSAL.
4. SITE LIGHTING WILL BE MOUNTED ON THE PROPOSED BUILDING AS SHOWN ON THE ARCHITECTURAL PLANS.
5. THE PLAN INCLUDES 24 PARKING SPACES, INCLUDING 2 HANDICAP SPACES AND 5 COMPACT SPACES (<30% OF THE 24 SPACES). THE PARKING SPACE NUMBER IS BASED ON THE FUTURE PROTECTED EMPLOYEES.
6. SEWAGE DISCHARGE WILL BE FROM DOMESTIC USAGE.
7. WATER QUALITY VOLUME = 890 CF. WATER QUALITY VOLUME IS BASED ON THE VOLUME OF RAINFALL ON IMPERVIOUS PAVED SURFACES DURING THE 1 INCH WATER QUALITY STORM. STORAGE FOR THE WATER QUALITY VOLUME IS PROVIDED IN THE RAIN GARDEN (736 CF) AND UNDERNEATH THE POROUS PAVEMENT (1412 CF).

SURVEY NOTES:

ZONE DATA:

ZONE: PROFESSIONAL OFFICE DISTRICT (PO)

- REQUIREMENTS:
- MINIMUM LOT SIZE: 10,000 Sq. Ft.
 - MINIMUM LOT FRONT YARD: 100 Feet
 - MINIMUM FRONT YARD: 30 Feet
 - MINIMUM SIDE YARD: 15 Feet
 - MINIMUM REAR YARD: 20 Feet
 - MAXIMUM BUILDING HEIGHT: 30 Feet*
 - * 50 Feet with Planning Board Approval under RSA 674:16
 - IMPERVIOUS SURFACE RATIO: 50 Percent

NOTES:

- OWNER OF RECORD: XEMED HOLDINGS, LLC S.C.R.D. BOOK 1150 PAGE 140 DATED NOVEMBER 1, 1994
- TOTAL PARCEL AREA: 20.924 Square Feet 0.48 Acres
- BASIS OF BEARING IS PER PLAN REFERENCE #1.
- ELEVATIONS SHOWN HEREON ARE BASED UPON AN ASSUMED DATUM.

EXISTING SITE LEGEND:

- CONCRETE
- CRUSHED STONE
- EXPOSED ROCK
- 75' WETLAND SETBACK
- PROPERTY LINE
- CONTOUR
- EDGE OF PAVEMENT
- TREE
- SHRUB
- WATER SHUT-OFF
- DRAINAGE LINE
- SEWER LINE
- WATER LINE
- TESTPIT/BORING
- CATCH BASIN
- PROPERTY BOUNDARY
- TREELINE
- UTILITY POLE
- OVERHEAD ELECTRIC
- BEARING
- DISTANCE

PROPOSED SITE LEGEND:

- DRAINAGE FLOW PATH
- CONTOUR
- SPOT GRADE
- FENCE LINE
- WATER LINE
- SEWER LINE
- DRAINAGE LINE
- SETBACK
- POROUS PAVEMENT
- GRAVEL YARD DRAIN
- DIRECTION OF TRAVEL
- DIRECTION OF PIPE FLOW
- CATCH BASIN
- BOLLARD
- UTILITY POLE
- GUY
- OVERHEAD ELECTRIC
- UNDERGROUND ELECTRIC

CHAIR OF DURHAM PLANNING BOARD

DATE

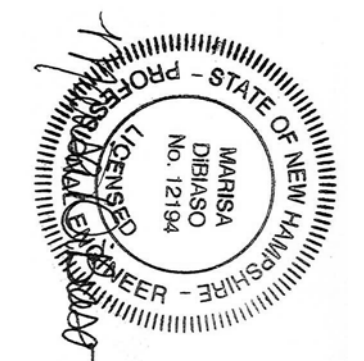
REVISIONS PER 22JAN10 PLANNING BOARD MEMO AND CHANGES TO DRAIN OUTLET LOCATION

MARK	DATE	DESCRIPTION

OWNER'S AGENT:



Maguire Group Inc.
Architects / Engineers / Planners
110 Corporate Drive, Suite 6
Portsmouth, NH 03801



PROJECT NO.:	18874
DESIGNED BY:	MAD
DRAWN BY:	MAD
CHECK'D BY:	DBF
DATE:	01/06/10
SCALE:	1" = 20'

XEMED HOLDINGS LLC

PROPOSED SITE LAYOUT

SHEET NO.

C101

SHEET 1 OF 2

ISSUED FOR REGULATORY REVIEW
NOT FOR CONSTRUCTION

0 20 40
SCALE IN FEET

