



| SITE STATISTICS | | |
|--|----------|----------|
| | EXISTING | PROPOSED |
| BUILDING DISTANCE TO WETLAND BOUNDARY (FT) | 70 | 70 |
| BUILDING FOOTPRINT (SF) | 1,297 | 7,646 |
| PAVED AREA (50'-75' BUFFER) (SF) | 2,565 | 937 |
| PAVED AREA (75'-100' BUFFER) (SF) | 3,074 | 3,035 |
| PAVED AREA (>100' BUFFER) (SF) | 9,101 | 15,712 |
| PERVIOUS CLEARED AREA (50'-75' BUFFER) (SF) | 4,792 | 6,021 |
| PERVIOUS CLEARED AREA (75'-100' BUFFER) (SF) | 4,843 | 4,467 |
| PERVIOUS CLEARED AREA (>100' BUFFER) (SF) | 19,761 | 76,157 |

PLAN
SCALE: 1"=40'

Drawing file: I:\Concord\200-1501\Nagog Pond WTP Conceptual Design\Permitting\Drawings\Revision Drawings\Conceptual Design\Revisions.dwg Pk Date: Jan 07 2016 2:46pm



Environmental Partners GROUP
A partnership for engineering solutions.

DiMarinisi & Wolfe
ARCHITECTS • URBAN DESIGNERS
BOSTON, MASSACHUSETTS



| MARK | DATE | DESCRIPTION |
|------|----------|-----------------------|
| Δ | 12/22/15 | NOI HEARING REVISIONS |

| | |
|-------------|---------------|
| Scale | 1" = 40' |
| Date | NOVEMBER 2015 |
| Job No. | 200-1501 |
| Designed by | LEU |
| Drawn by | LEU |
| Checked by | DNRP |
| Approved by | SCO |

THIS LINE IS ONE INCH LONG WHEN PLOTTED AT FULL SCALE ON A 22" X 34" DRAWING

NAGOG POND WATER TREATMENT PLANT
TOWN OF CONCORD, MASSACHUSETTS
WATER TREATMENT PLANT
LAYOUT PLAN - 40 SCALE

FOR PERMITTING
Sheet No.
C-9