



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
PV ARRAY SURFACE AREA (SF)	0	19,676
TOTAL PV AREA (SF)	0	62,454

PLAN
SCALE: 1"=40'

FOR REFERENCE ONLY

Drawing file: I:\Concord\200-1501 Nagog Pond WTP Conceptual Design\Revisions\NOI\revision drawings\Conceptual Design Revisions.dwg Plot Date: Jan 07 2016 2:45pm



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DiMarinisi & Wolfe
ARCHITECTS • URBAN DESIGNERS
BOSTON, MASSACHUSETTS

LIN ASSOCIATES, INC.
CONSULTING ENGINEERS



MARK	DATE	DESCRIPTION

Scale	1" = 40'
Date	DECEMBER 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
SUPPLEMENTAL SOLAR LAYOUT PLAN - 40 SCALE

FOR PERMITTING
Sheet No.
C-9S