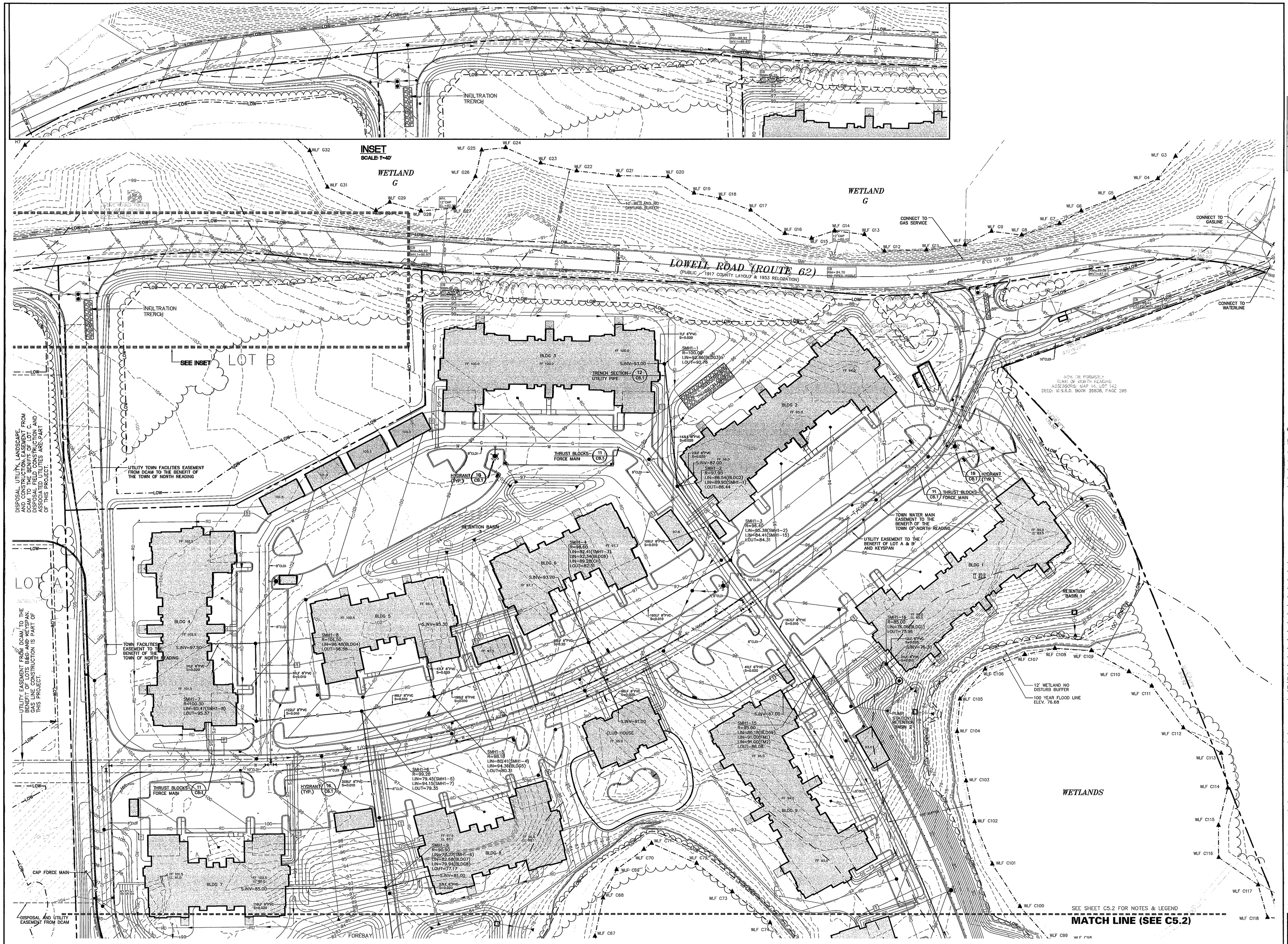
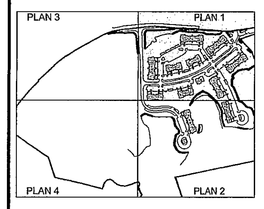


SMMA
SYMMES MAINI & MCKEE ASSOCIATES

1000 Massachusetts Avenue
Cambridge, Massachusetts 02138
617.547.5400 Fax 617.354.5758



OWNER REVIEW

NAME	DATE

LINCOLN PROPERTY COMPANY

NO.	DATE	DESCRIPTION
D	8/18/06	40-R PLAN APPROVAL
C	8/10/06	40-R PLAN APPROVAL
B	7/18/06	NOTICE OF INTENT
A	7/17/06	EXPANDED ENF

ISSUE LOG

△ = CLOUDED CHANGE

RESIDENCES AT MARTINS BROOK
100 LOWELL ROAD
NORTH READING, MA 01864

UTILITY PLAN 1

SCALE	1"=40'
DRAWN BY	JAH
CHECKED BY	
PROJ. ARCH. / ENGR.	BCP
PROJ. MGR.	MFH
JOB NO.	05054.00

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C5.1

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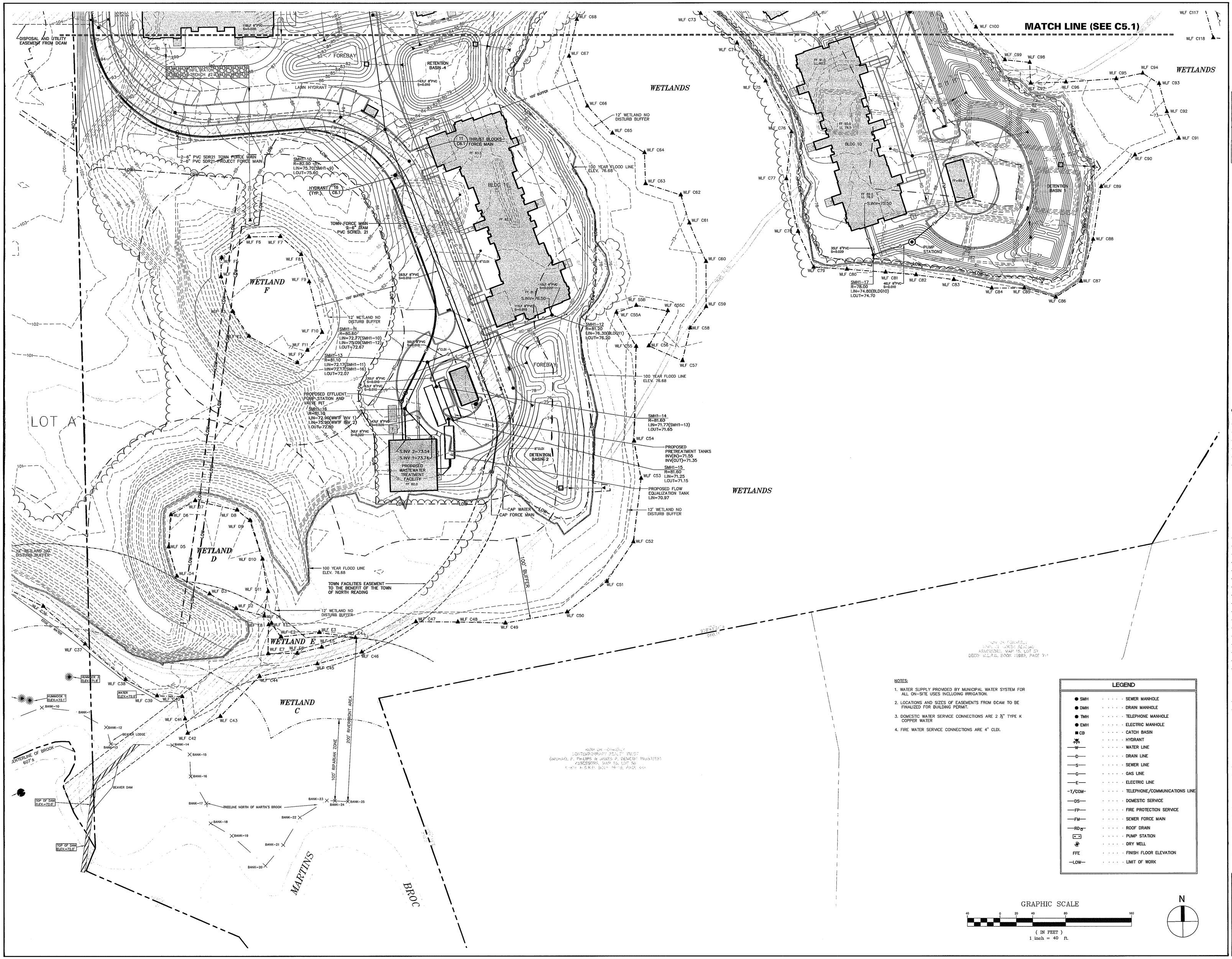

SMMA
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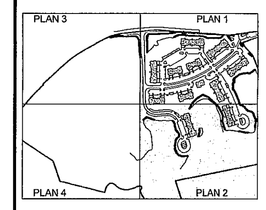

OWNER REVIEW

NAME	DATE

LINCOLN PROPERTY COMPANY

NO.	DATE	DESCRIPTION
D	8/18/06	40-R PLAN APPROVAL
C	8/10/06	40-R PLAN APPROVAL
B	7/18/06	NOTICE OF INTENT
A	7/17/06	EXPANDED ENF

ISSUE LOG

△ = CLOUDED CHANGE

RESIDENCES AT MARTINS BROOK

100 LOWELL ROAD
NORTH READING, MA 01864

COMMONWEALTH OF MASSACHUSETTS
MICHAEL F. HOLLAND
No. 34694
REGISTERED PROFESSIONAL ENGINEER

UTILITY PLAN 2

SCALE	1"=40'
DRAWN BY	JAH
CHECKED BY	
PROJ. ARCH. / ENGR.	BCP
PROJ. MGR.	MFH
JOB NO.	05054.00

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C5.2

NOTES:

1. WATER SUPPLY PROVIDED BY MUNICIPAL WATER SYSTEM FOR ALL ON-SITE USES INCLUDING IRRIGATION.
2. LOCATIONS AND SIZES OF EASEMENTS FROM DCAM TO BE FINALIZED FOR BUILDING PERMIT.
3. DOMESTIC WATER SERVICE CONNECTIONS ARE 2 ½" TYPE K COPPER WATER
4. FIRE WATER SERVICE CONNECTIONS ARE 4" CLDI.

LEGEND

SMH	SEWER MANHOLE
DMH	DRAIN MANHOLE
TMH	TELEPHONE MANHOLE
EMH	ELECTRIC MANHOLE
CB	CATCH BASIN
	HYDRANT
-W-	WATER LINE
-D-	DRAIN LINE
-S-	SEWER LINE
-G-	GAS LINE
-E-	ELECTRIC LINE
-T/COM-	TELEPHONE/COMMUNICATIONS LINE
-DS-	DOMESTIC SERVICE
-FP-	FIRE PROTECTION SERVICE
-FM-	SEWER FORCE MAIN
-RD-	ROOF DRAIN
	PUMP STATION
	DRY WELL
FFE	FINISH FLOOR ELEVATION
-LOW-	LIMIT OF WORK

GRAPHIC SCALE
40 0 20 40 80 160
(IN FEET)
1 inch = 40 ft.

N

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