I, CLERK OF THE TOWN OF ACTON, MASSACHUSETTS HEREBY CERTIFY THE NOTICE OF APPROVAL OF THIS PLAN BY THE ACTON PLANNING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO APPEAL WAS RECEIVED DURING THE TWENTY DAYS NEXT AFTER SUCH RECEIPT AND RECORDING OF SAID NOTICE.

DATE

TOWN CLERK

NOTE

WETLANDS LINE OBTAINED FROM PLANS ACCOMPANYING ORDER OF CONDITIONS FOR D.E.P. FILE NUMBER 85778.

N

1940 STATE LAYOUT – GREAT ROAD

LEGEND

- EXISTING CONTOUR
- EXISTING CONTOUR
- TREELINE
- EXISTING TREE
- STONEWALL
- LEDGE OUTCROP
- BORDERING VEGETATED WETLANDS
- SOIL DIVIDE LINE
- WF F8 WET FLAG
- D.H. DRILL HOLE
- I.P. IRON PIN
- MW MONITOR WELL
- N/F NOW OR FORMERLY
- LP LIGHT POLE
- SH SPRINKLER HEAD
- CV IRRIGATION CONTROL VALVE

THIS PLAN IS SUBJECT TO A SENIOR RESIDENCE SPECIAL PERMIT WITH CONDITIONS AND LIMITATIONS, DATED _____

APPROVED BY:

TOWN OF ACTON
PLANNING BOARD

DATE

THE RESIDENCES AT QUAIL RIDGE
SENIOR RESIDENCE SPECIAL PERMIT
ACTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

NATURAL FEATURES AND EXISTING CONDITIONS PLAN

FOR: QUAIL RIDGE COUNTRY CLUB, LLC
SCALE: 1"=40' JULY 18, 2007

STAMSKI AND McNARY, INC.
80 HARRIS STREET ACTON, MASS.
ENGINEERING – PLANNING – SURVEYING

0 20 40 80 160 FEET

(3283B.sub.B.dwg) Sheet 6 of 43 SM-3283B

COMMONWEALTH OF MASSACHUSETTS WILLIAM F. McNARY No. 30759 REGISTERED PROFESSIONAL LAND SURVEYOR

COMMONWEALTH OF MASSACHUSETTS JOSEPH MARCH CIVIL No. 47272 REGISTERED PROFESSIONAL ENGINEER

OPEN SPACE
PARCEL A
3,864,760± S.F.±
88.723 AC.±

N/F
QUAIL RIDGE
COUNRY CLUB, LLC

253B

6A

40' WIDE RIGHT OF WAY
AS SHOWN ON
PLAN 453 & 454 OF 1909
(SEE DEED BOOK 3457 PAGE 221)

N/F
COMM. OF MASS.
DEPT. OF FISHERIES
AND WILDLIFE

N/F
LORTZ
(DB 31662 P 007)

EDGE OF BORDERING VEGETATED WETLANDS

POND 1A

POND 1B

EXISTING SAND TRAP

EXISTING PUTTING GREEN

EXISTING TEE BOX

LEDGE OUTCROP

SOIL DIVIDE LINE (TYPICAL)

100' BUFFER ZONE

50' BUFFER ZONE

GROUNDWATER PROTECTION DISTRICT

ZONE 2

ZONE 3

ZONE 4

ZONE LINE R-10/8 R-8

LIM. BUS. RES. 10/8

WILLS HOLE BROOK

NAGOG BROOK

EXISTING BROOK EASEMENT AS SHOWN ON PLAN 453 OF 1909

FLOW

BIT. CART PATH

D.H.

MONITOR WELL

UTILITY BOX

SHEET 6

SHEET 7

SHEET 8

SHEET 9

N

1940 STATE LAYOUT - GREAT ROAD

LEGEND

- EXISTING CONTOUR
- EXISTING CONTOUR
- TREELINE
- EXISTING TREE
- STONEWALL
- LEDGE OUTCROP
- BORDERING VEGETATED WETLANDS
- SOIL DIVIDE LINE
- WET FLAG
- D.H. DRILL HOLE
- I.P. IRON PIN
- MW MONITOR WELL
- N/F NOW OR FORMERLY
- LP LIGHT POLE
- SH SPRINKLER HEAD
- CV IRRIGATION CONTROL VALVE

THIS PLAN IS SUBJECT TO A SENIOR RESIDENCE SPECIAL PERMIT WITH CONDITIONS AND LIMITATIONS, DATED _____

APPROVED BY:
TOWN OF ACTON
PLANNING BOARD

_____
DATE

NOTE
WETLANDS LINE OBTAINED FROM PLANS ACCOMPANYING ORDER OF CONDITIONS FOR D.E.P. FILE NUMBER 85778.

I, CLERK OF THE TOWN OF ACTON, MASSACHUSETTS HEREBY CERTIFY THE NOTICE OF APPROVAL OF THIS PLAN BY THE ACTON PLANNING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO APPEAL WAS RECEIVED DURING THE TWENTY DAYS NEXT AFTER SUCH RECEIPT AND RECORDING OF SAID NOTICE.

_____
DATE

_____
TOWN CLERK

THE RESIDENCES AT QUAIL RIDGE

SENIOR RESIDENCE SPECIAL PERMIT

ACTON, MASSACHUSETTS

(MIDDLESEX COUNTY)

NATURAL FEATURES AND EXISTING CONDITIONS PLAN

FOR: QUAIL RIDGE COUNTRY CLUB, LLC

SCALE: 1"=40' JULY 18, 2007

STAMSKI AND McNARY, INC.
80 HARRIS STREET ACTON, MASS.
ENGINEERING – PLANNING – SURVEYING

0 20 40 80 160 FEET

COMMONWEALTH OF MASSACHUSETTS WILLIAM F. McNARY No. 30753 REGISTERED PROFESSIONAL LAND SURVEYOR

COMMONWEALTH OF MASSACHUSETTS JOSEPH MARCH CIVIL #40472 REGISTERED PROFESSIONAL ENGINEER

N

1940 STATE LAYOUT - GREAT ROAD

SHEET 9

SHEET 8

N/F
TOWN OF ACTON
(DB 16619 P 567)

ZONE LINE R-10/8 ARC

OPEN SPACE
PARCEL A
3,864,760 S.F.±
88.723 AC.±

EXISTING TEE BOX

EXISTING SAND TRAP

EXISTING PUTTING GREEN

VHB-2 (TESTING)

VHB-1 (TESTING)

SHEET 7

SHEET 9

SHEET 6

SHEET 7

SHEET 9

ZONE 3
ZONE 2

GROUNDWATER PROTECTION DISTRICT

NAGOG BROOK

POND 1A

EDGE OF BORDERING VEGETATED WETLANDS

100' BUFFER ZONE

LEDGE OUTCROP

SOIL DIVIDE LINE (TYPICAL)

ARC ZONE LINE R-10/8

ZONE R-10/8 LINE R-8

541.01'
N88°56'22"W

N/F
TOWN OF ACTON

N/F
COMM. OF MASS.
DEPT. OF FISHERIES
AND WILDLIFE

N/F
COMM. OF MASS.
DEPT. OF FISHERIES
AND WILDLIFE

N07°08'24"W
467.08'

103B

1830

32B

NOTE

WETLANDS LINE OBTAINED FROM PLANS ACCOMPANYING ORDER OF CONDITIONS FOR D.E.P. FILE NUMBER 85778.

I, CLERK OF THE TOWN OF ACTON, MASSACHUSETTS HEREBY CERTIFY THE NOTICE OF APPROVAL OF THIS PLAN BY THE ACTON PLANNING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO APPEAL WAS RECEIVED DURING THE TWENTY DAYS NEXT AFTER SUCH RECEIPT AND RECORDING OF SAID NOTICE.

_____
DATE

_____
TOWN CLERK

THIS PLAN IS SUBJECT TO A SENIOR RESIDENCE SPECIAL PERMIT WITH CONDITIONS AND LIMITATIONS, DATED _____

APPROVED BY:
TOWN OF ACTON
PLANNING BOARD

_____

_____
DATE

LEGEND

200	EXISTING CONTOUR
225	EXISTING CONTOUR
	TREELINE
	EXISTING TREE
	STONEWALL
LOC	LEDGE OUTCROP
	BORDERING VEGETATED WETLANDS
	SOIL DIVIDE LINE
WF F8	WET FLAG
D.H.	DRILL HOLE
I.P.	IRON PIN
MW	MONITOR WELL
N/F	NOW OR FORMERLY
LP	LIGHT POLE
SH	SPRINKLER HEAD
CV	IRRIGATION CONTROL VALVE

THE RESIDENCES AT QUAIL RIDGE

SENIOR RESIDENCE SPECIAL PERMIT

ACTON, MASSACHUSETTS

(MIDDLESEX COUNTY)

NATURAL FEATURES AND EXISTING CONDITIONS PLAN

FOR: QUAIL RIDGE COUNTRY CLUB, LLC

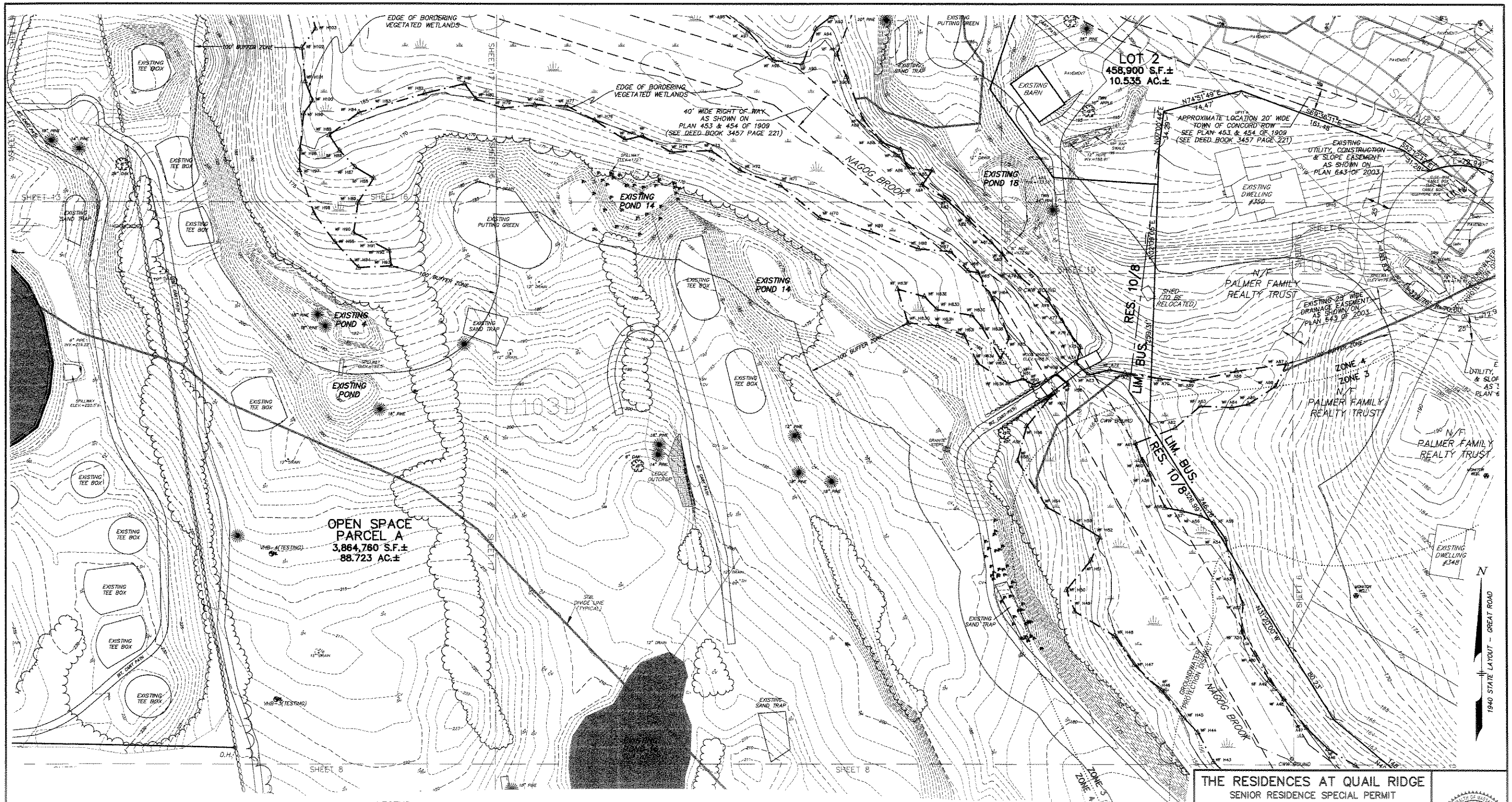
SCALE: 1"=40' JULY 18, 2007

COMMONWEALTH OF MASSACHUSETTS
WILLIAM F. McNARY No. 30793 REGISTERED LAND SURVEYOR

COMMONWEALTH OF MASSACHUSETTS
JOSEPH MARCH CIVIL #40522 REGISTERED PROFESSIONAL ENGINEER

STAMSKI AND McNARY, INC.
80 HARRIS STREET ACTON, MASS.
ENGINEERING - PLANNING - SURVEYING

0 20 40 80 160 FEET



THIS PLAN IS SUBJECT TO A SENIOR RESIDENCE SPECIAL PERMIT WITH CONDITIONS AND LIMITATIONS, DATED _____

APPROVED BY:

TOWN OF ACTON
PLANNING BOARD

_____

_____
DATE

LEGEND

--200--	EXISTING CONTOUR
--201--	EXISTING CONTOUR
	TREELINE
	EXISTING TREE
	STONEWALL
LOC	LEDGE OUTCROP
	BORDERING VEGETATED WETLANDS
	SOIL DIVIDE LINE
WF F6	WET FLAG
D.H.	DRILL HOLE
I.P.	IRON PIN
MW	MONITOR WELL
N/F	NOW OR FORMERLY
LP	LIGHT POLE
SH	SPRINKLER HEAD
CV	IRRIGATION CONTROL VALVE

I, CLERK OF THE TOWN OF ACTON, MASSACHUSETTS HEREBY CERTIFY THE NOTICE OF APPROVAL OF THIS PLAN BY THE ACTON PLANNING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO APPEAL WAS RECEIVED DURING THE TWENTY DAYS NEXT AFTER SUCH RECEIPT AND RECORDING OF SAID NOTICE.

_____
DATE

_____
TOWN CLERK

NOTE

WETLANDS LINE OBTAINED FROM PLANS ACCOMPANYING ORDER OF CONDITIONS FOR D.E.P. FILE NUMBER 85778.

THE RESIDENCES AT QUAIL RIDGE

SENIOR RESIDENCE SPECIAL PERMIT

ACTON, MASSACHUSETTS

(MIDDLESEX COUNTY)

NATURAL FEATURES AND EXISTING CONDITIONS PLAN

FOR: QUAIL RIDGE COUNTRY CLUB, LLC

SCALE: 1"=40' JULY 18, 2007

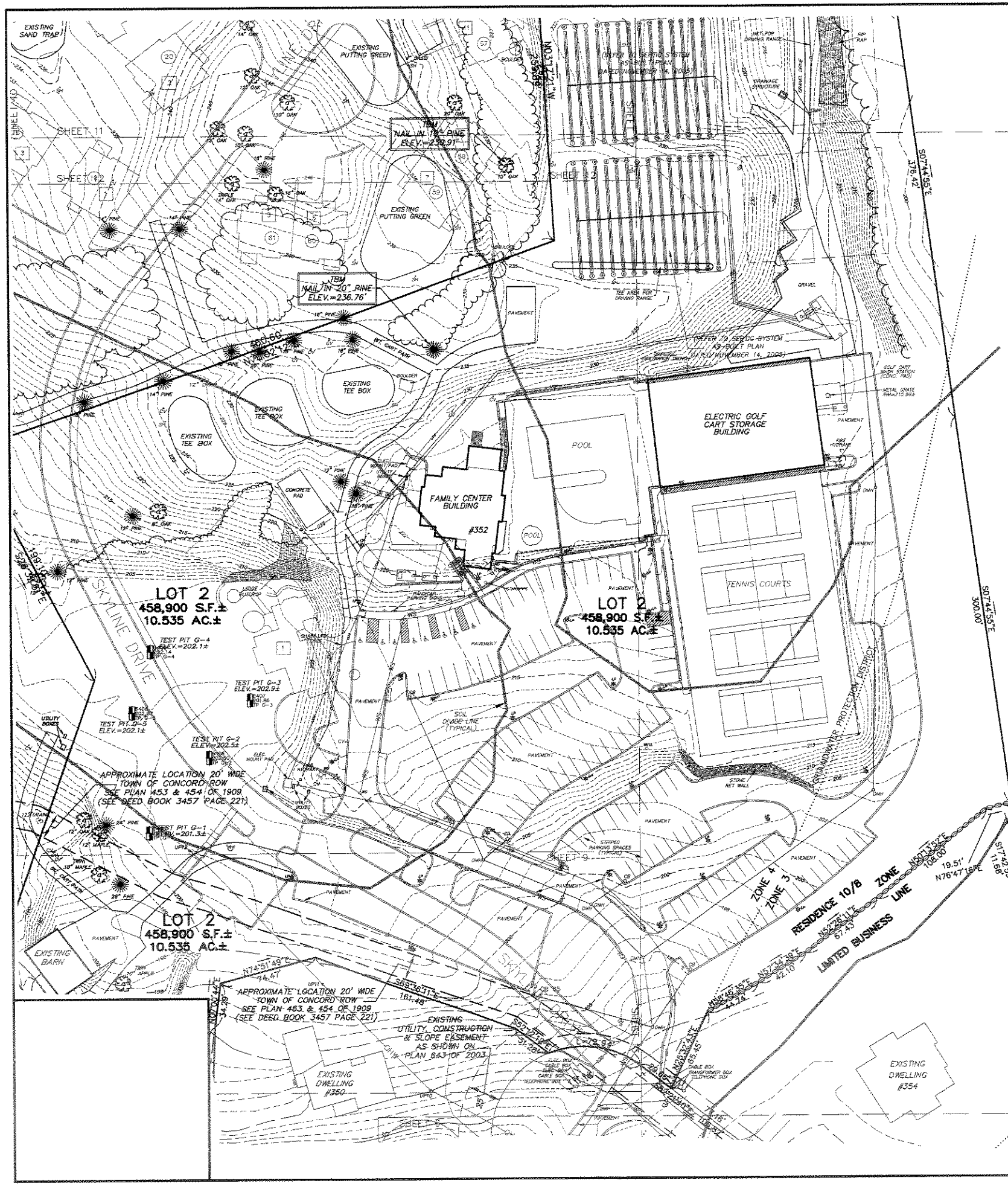
STAMSKI AND McNARY, INC.
80 HARRIS STREET ACTON, MASS.
ENGINEERING - PLANNING - SURVEYING

0 20 40 80 160 FEET

(3283B.sub.B.dwg) Sheet 9 of 43 SM-3283B

WILLIAM F. McNARY No. 30793 REGISTERED LAND SURVEYOR COMMONWEALTH OF MASSACHUSETTS

JOSEPH MARCH CIVIL #40472 REGISTERED PROFESSIONAL ENGINEER COMMONWEALTH OF MASSACHUSETTS


EXISTING SAND TRAP
EXISTING PUTTING GREEN
TBM NAIL IN 16" PINE ELEV.=232.91'
SHEET 11
SHEET 12
SHEET 2
OUTER TO SEPTIC SYSTEM AS SHOWN ON PLAN DATED NOVEMBER 14, 2005
N/F GREAT ROAD TRUST (DB 19108 P 024)
S07°44'58"E 376.42'
S07°44'55"E 300.00'
TBM NAIL IN 20" PINE ELEV.=236.76'
EXISTING TEE BOX
ELECTRIC GOLF CART STORAGE BUILDING
POOL
FAMILY CENTER BUILDING #352
TENNIS COURTS
LOT 2 458,900 S.F.± 10.535 AC.±
SKYLINE DRIVE
TEST PIT G-4 ELEV.=202.1±
TEST PIT G-3 ELEV.=202.9±
TEST PIT G-2 ELEV.=202.5±
TEST PIT G-1 ELEV.=201.3±
APPROXIMATE LOCATION 20' WIDE TOWN OF CONCORD ROW SEE PLAN 453 & 454 OR 1909 (SEE DEED BOOK 3457 PAGE 221)
EXISTING UTILITY CONSTRUCTION & SLOPE EASEMENT AS SHOWN ON PLAN 643 OF 2003
EXISTING DWELLING #360
EXISTING DWELLING #354
EXISTING BARN
RESIDENCE A LIMITED BUSINESS
RESIDENCE 10/8 ZONE LIMITED BUSINESS LINE
ZONE 4
ZONE 3
N/F CONRAD
GRAVEL
PAVEMENT
DRAINAGE STRUCTURE
GRAVEL DRIVE
STONE RET WALL
GROUNDWATER PROTECTION DISTRICT
SOIL DIVIDE LINE (TYPICAL)
STRIPED PARKING SPACES (TYPICAL)
GOLF CART WASH STATION (CONC. PAD)
METAL GRATE (FINISH) ELEC. MANHOLE
GAS HYDRANT
DRAIN MANHOLE
SEWER MANHOLE
WATER MANHOLE
CATCH BASIN
GAS GATE
UTILITY POLES
CABLE BOX TRANSFORMER BOX TELEPHONE BOX
GAS LINE MARKER
SIGN
CONCRETE PAD
BOULDER
RIP RAP
JUTE FOR DRIVING RANGE
N 13°29'15"W 300.00'
S 13°29'15"E 300.00'
N 76°30'45"W 108.00'
S 76°30'45"E 108.00'
S 13°29'15"E 11.68'
N 76°47'16"E 19.51'
N 52°36'11"E 67.43'
N 52°36'11"E 42.70'
N 13°29'15"W 165.92'
S 13°29'15"E 165.92'
S 88°36'11"E 181.48'
N 74°51'48"E 44.47'
N 01°08'44"E 34.28'
S 88°36'11"E 79.93'
S 01°23'49"W 31.81'
S 88°36'11"E 44.74'
N 52°36'11"E 69.45'
S 88°36'11"E 71.16'
S 88°36'11"E 71.16'
S 88°36'11"E 71.16

N/F BURROUGHS

N/F RUSSELL

N/F ACORN PARK REALTY TRUST (DB 31917 P 180)

N/F GORE

SHEET 12

PALMER LANE

N/F ACORN PARK REALTY TRUST (DB 31917 P 180)

N/F RICHMOND HOUSE CONDOMINIUM (DB 17758 P 271)

TBM NAIL IN 18" PINE ELEV.=242.53'

TBM NAIL IN 18" PINE ELEV.=227.84'

N79°35'38"E 829.93'

N81°00'02"E 35.81'

S15°09'15"E 155.13'

S18°32'15"E 88.25'

S02°47'57"E 54.94'

S01°26'06"W 38.08'

S07°59'10"W 72.78'

S13°47'30"W 58.78'

S03°09'18"W 115.36'

N86°45'52"E 250.26'

182.42'

67.06'

N81°23'21"W 182.38'

SHEET 11

SHEET 10

SHEET 13

SHEET 15

SHEET 16

GREENSIDE LANE

SKYLINE DRIVE

RYDER PATH

EXISTING TEE BOX

EXISTING PUTTING GREEN

EXISTING SAND TRAP

LEDGE OUTCROP

SOIL DIVIDE LINE (TYPICAL)

ISOLATED WETLANDS

VERNAL POOL

100' BUFFER ZONE

103B

104C

LOT 1
2,451,910 S.F.±
56.288 AC.±

LOT 2
458,900 S.F.±
10.535 AC.±

N/F GREAT ROAD TRUST (DB 19108 P 024)

N

1940 STATE LAYOUT - GREAT ROAD

NOTE

WETLANDS LINE OBTAINED FROM PLANS ACCOMPANYING ORDER OF CONDITIONS FOR D.E.P. FILE NUMBER 85778.

LEGEND

--200--	EXISTING CONTOUR
--201--	EXISTING CONTOUR
	TREELINE
	EXISTING TREE
	STONEWALL
LOC	LEDGE OUTCROP
	BORDERING VEGETATED WETLANDS
	SOIL DIVIDE LINE
WF #5	WET FLAG
D.H.	DRILL HOLE
I.P.	IRON PIN
M.W.	MONITOR WELL
N/F	NOW OR FORMERLY
LP	LIGHT POLE
SH	SPRINKLER HEAD
CV	IRRIGATION CONTROL VALVE

I, CLERK OF THE TOWN OF ACTON, MASSACHUSETTS HEREBY CERTIFY THE NOTICE OF APPROVAL OF THIS PLAN BY THE ACTON PLANNING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO APPEAL WAS RECEIVED DURING THE TWENTY DAYS NEXT AFTER SUCH RECEIPT AND RECORDING OF SAID NOTICE.

DATE

TOWN CLERK

THIS PLAN IS SUBJECT TO A SENIOR RESIDENCE SPECIAL PERMIT WITH CONDITIONS AND LIMITATIONS, DATED _____

APPROVED BY:

TOWN OF ACTON
PLANNING BOARD

DATE

RESIDENCES AT QUAIL RIDGE
SENIOR RESIDENCE SPECIAL PERMIT
ACTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

NATURAL FEATURES AND EXISTING CONDITIONS PLAN

FOR: RESIDENCES AT QUAIL RIDGE, LLC
SCALE: 1"=40' JULY 18, 2007

STAMSKI AND McNARY, INC.
80 HARRIS STREET ACTON, MASS.
ENGINEERING - PLANNING - SURVEYING

0 20 40 80 160 FEET

WILLIAM F. McNARY No. 30753 PROFESSIONAL ENGINEER

JOSEPH MARCH CIVIL #40472 REGISTERED

THIS PLAN IS SUBJECT TO A SENIOR RESIDENCE SPECIAL PERMIT WITH CONDITIONS AND LIMITATIONS, DATED _____

APPROVED BY:

TOWN OF ACTON
PLANNING BOARD

_____

_____
DATE

LEGEND

-- --200-- -- --	EXISTING CONTOUR
- - -201- - - - -	EXISTING CONTOUR
	TREELINE
	EXISTING TREE
	STONEWALL
LOC	LEDGE OUTCROP
	BORDERING VEGETATED WETLANDS
	SOIL DIVIDE LINE
WF F9	WET FLAG
D.H.	DRILL HOLE
I.P.	IRON PIN
MW	MONITOR WELL
N/F	NOW OR FORMERLY
LP	LIGHT POLE
SH	SPRINKLER HEAD
CV	IRRIGATION CONTROL VALVE

I, CLERK OF THE TOWN OF ACTON, MASSACHUSETTS HEREBY CERTIFY THE NOTICE OF APPROVAL OF THIS PLAN BY THE ACTON PLANNING BOARD HAS BEEN RECEIVED AND RECORDED AT THIS OFFICE AND NO APPEAL WAS RECEIVED DURING THE TWENTY DAYS NEXT AFTER SUCH RECEIPT AND RECORDING OF SAID NOTICE.

_____
DATE

_____
TOWN CLERK

NOTE
WETLANDS LINE OBTAINED FROM PLANS ACCOMPANYING ORDER OF CONDITIONS FOR D.E.P. FILE NUMBER 85778.

N

1940 STATE LAYOUT - GREAT ROAD

N/F BURROUGHS

N/F RUSSELL

PALMER LANE

N/F ACORN PARK REALTY TRUST (DB 31917 P 180)

TBM NAIL IN 18" PINE ELEV.=227.84'

N/F PENTZ (DB 27415 P 212)

N/F ACORN PARK REALTY TRUST (DB 31917 P 180)

TBM NAIL IN 18" PINE ELEV.=242.53'

N79°35'38"E 829.93'

N6°48'07"E 439.53'

ACORN PARK DRIVE

SHEET 14

SHEET 15

SHEET 11

N/F FISCHER (DB 30472 P 115)

N/F SHANTI (DB 27631 P 180)

GREENSIDE LANE

SKYLINE DRIVE

RIDGE PATH

N/F SUNEEL

N/F SHIMIZU (DB 27912 P 409)

N/F LAPINSKI

N/F UTT

N/F JANI (DB 17795 P 180)

EDGE OF BORDERING VEGETATED WETLANDS

TBM NAIL IN 22" PINE ELEV.=208.81'

N15°17'34"E 689.41'

GI R-10/8

100' BUFFER ZONE

ZONE LINE

ISOLATED WETLANDS

VERNAL POOL

LOT 1
2,451,910 S.F.±
56.288 AC.±

SHEET 13

SHEET 16

SHEET 10

SHEET 12

SHEET 9

SHEET 8

SHEET 7

SHEET 6

SHEET 5

SHEET 4

SHEET 3

THE RESIDENCES AT QUAIL RIDGE
SENIOR RESIDENCE SPECIAL PERMIT
ACTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

NATURAL FEATURES AND EXISTING CONDITIONS PLAN

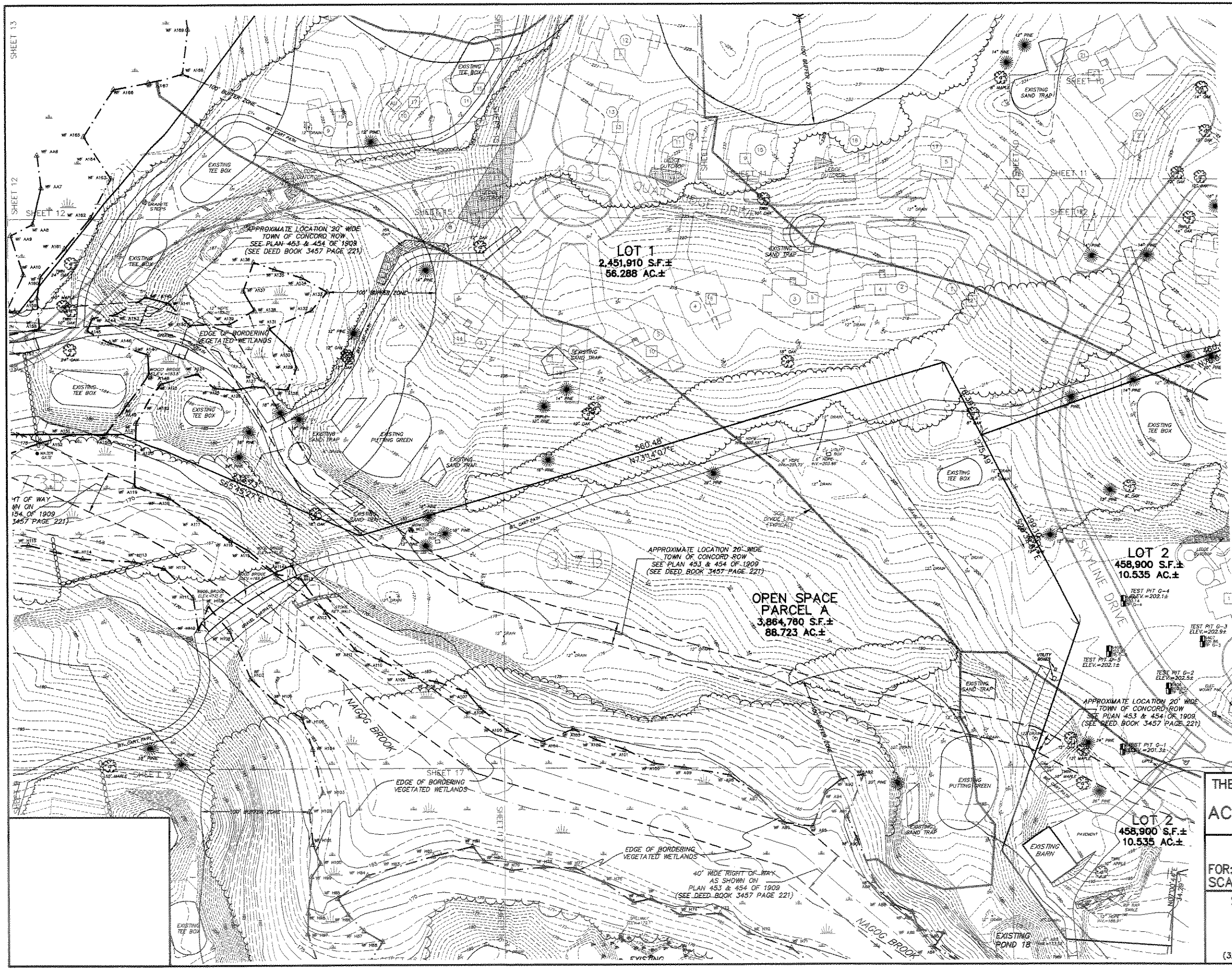
FOR: QUAIL RIDGE COUNTRY CLUB, LLC
SCALE: 1"=40' JULY 18, 2007

STAMSKI AND McNARY, INC.
80 HARRIS STREET ACTON, MASS.
ENGINEERING - PLANNING - SURVEYING

0 20 40 80 160 FEET

WILLIAM F. McNARY No. 30753 REGISTERED PROFESSIONAL ENGINEER

JOSEPH MARCH CIVIL 24047 REGISTERED


LOT 1
2,451,910 S.F.±
56.288 AC.±
OPEN SPACE
PARCEL A
3,864,760 S.F.±
88.723 AC.±
LOT 2
458,900 S.F.±
10.535 AC.±
LOT 2
458,900 S.F.±
10.535 AC.±
1935
QUAIL RIDGE DRIVE
SKYLINE DRIVE
NAGOG BROOK
NAGOG BROOK
SHEET 12
SHEET 13
SHEET 15
SHEET 16
SHEET 14
SHEET 10
SHEET 11
SHEET 17
SHEET 9
EXISTING TEE BOX
EXISTING SAND TRAP
EXISTING PUTTING GREEN
EXISTING POND 18
EXISTING BARN
EDGE OF BORDERING VEGETATED WETLANDS
100' BUFFER ZONE
APPROXIMATE LOCATION 20' WIDE TOWN OF CONCORD ROW SEE PLAN 453 & 454 OF 1909 (SEE DEED BOOK 3457 PAGE 221)
40' WIDE RIGHT OF WAY AS SHOWN ON PLAN 453 & 454 OF 1909 (SEE DEED BOOK 3457 PAGE 221)
DIVIDE LINE (TYPICAL)
S60.48
N73°14'07"E
S65°45'23"E
S65°45'23"E
N73°14'07"E
S60.48
S14°49'
S14°49'
N73°14'07"E
S14.29
S14°49'
S65°45'23"E
S65°45'23"E
N73°14'07"E
S60.48
S14°49'
S14.29
S14°49'
N73°14'07"E
S60.48