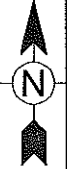


LEGEND	
—	PROPERTY LINE
- - -	SUBDIVISION LINE
- · - · -	BUILDING SETBACK



TETRA TECH
 www.tetra-tech.com
 One Grant Street
 Framingham, MA
 Phone: 508.885.8000 Fax: 508.885.8001

NO WETLANDS /
NO RIVERFRONT IMPACTS

LOT AREA
 1,543,833 S.F.
 OR
 35.44 ACRES
 951,446± S.F. (UPLANDS)
 592,387± S.F. (WETLANDS)

OPEN SPACE
 (32.75 AC.)

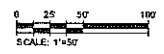
LOT 1
 (1.44 AC)

LOT 2
 (1.25 AC)

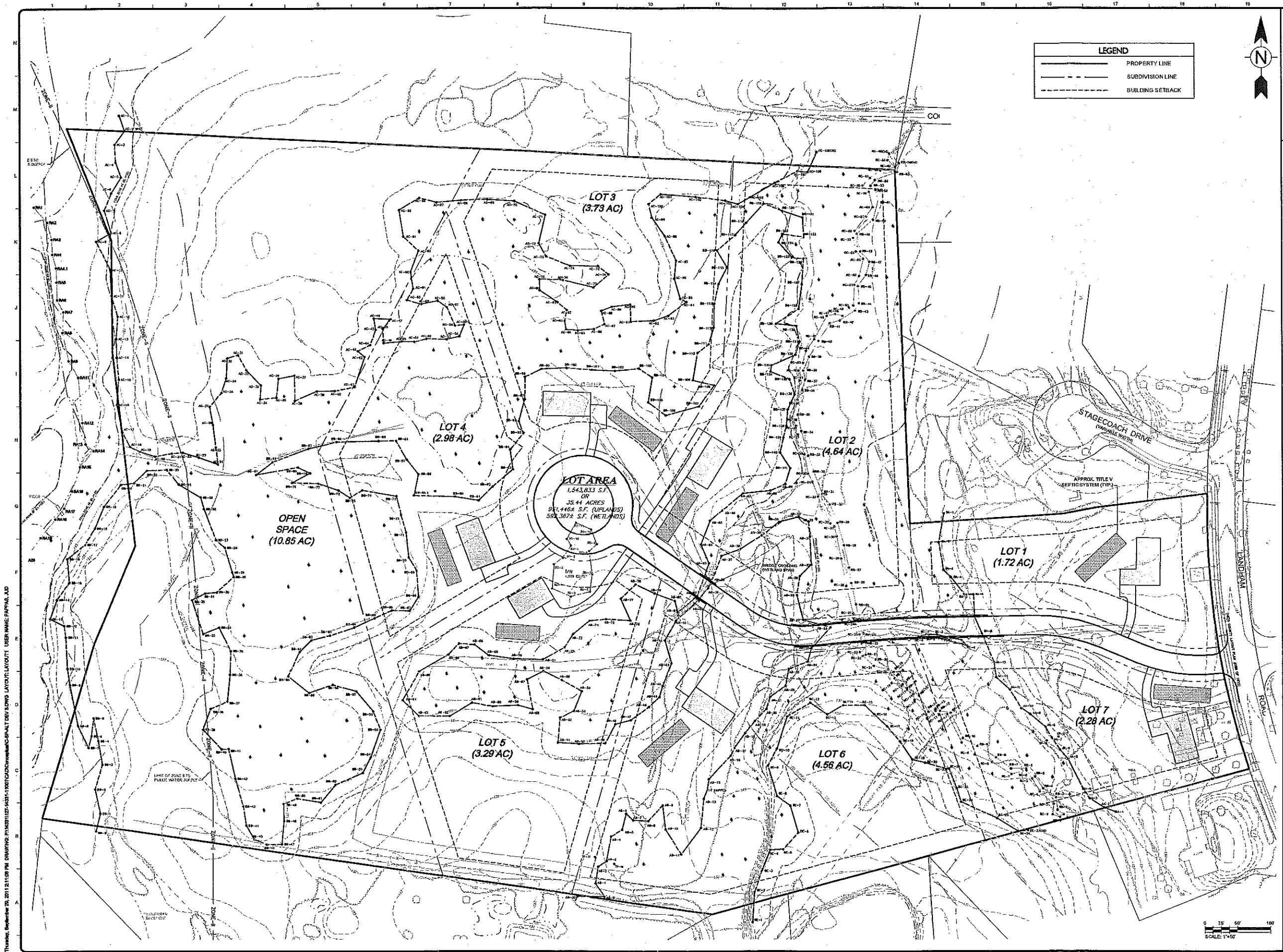
NO.	DATE	DESCRIPTION
1	10-11-11	REV

Client: New Development
 Project: 127-1429-11971
 The Residence at Johnson Farm
 Landsham Road, Sudbury
2 LOT ANR PLAN
ALTERNATIVE CONCEPT SKETCH #2

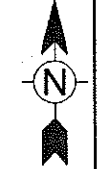
Project No: 127-1429-11971
 Designed By: GKR
 Drawn By: JLP
 Checked By:



Thursday, September 29, 2011 12:02:28 PM DRAWING: P:\1429\11971\1429-11971\CONCEPT\ANR\2 LOT ANR PLAN.dwg LAYOUT: LAYOUT1 USER: MMIE PAPPAS, AIA



LEGEND	
————	PROPERTY LINE
- - - - -	SUBDIVISION LINE
---	BUILDING SETBACK



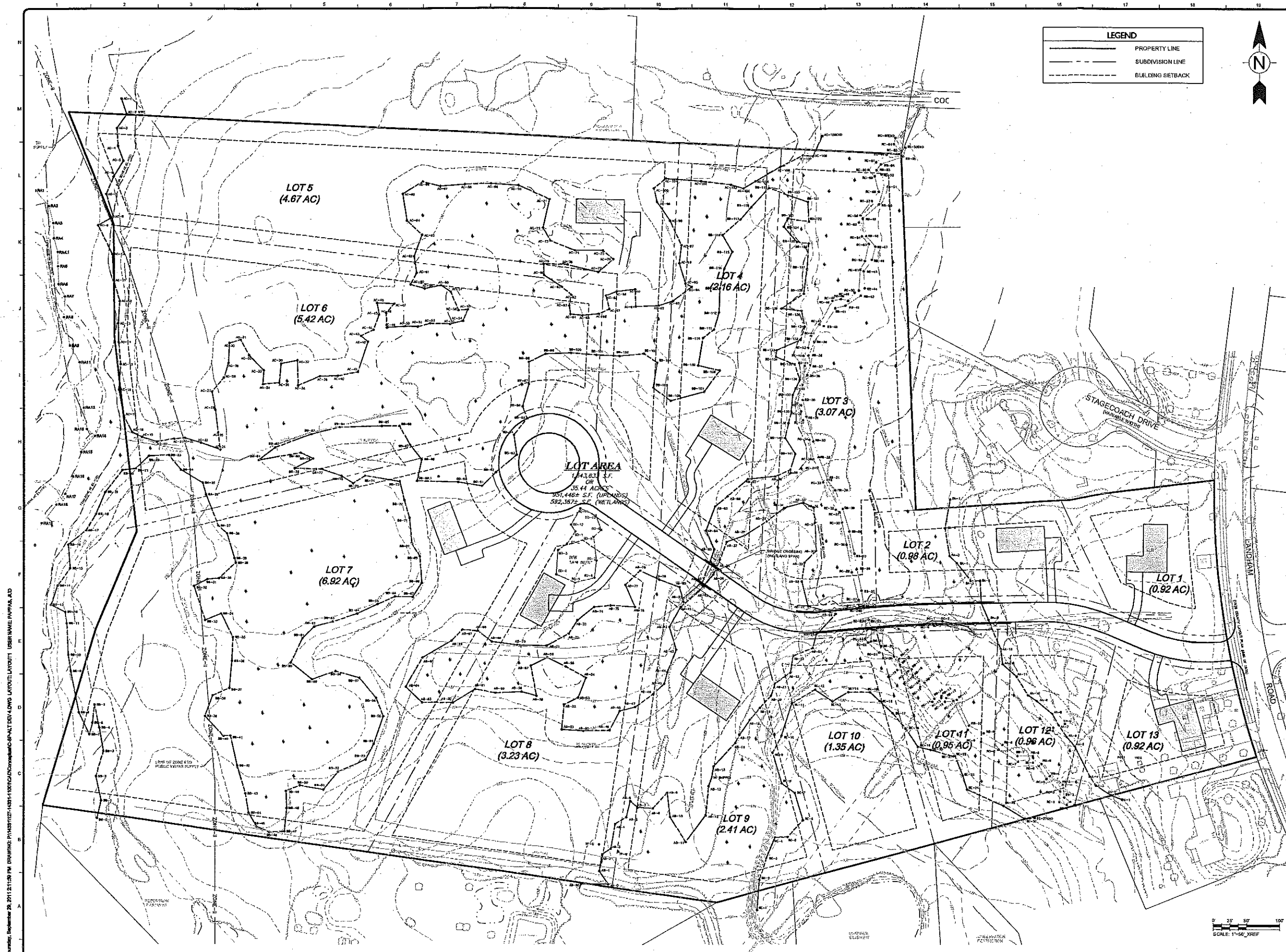
TETRA TECH
 www.tetra-tech.com
 One Great Street
 Phoenix, Arizona 85001
 PHONE: 602-933-2222 FAX: 602-933-2001

Thursday, December 20, 2011 12:15:08 PM DRAWING: P:\101317\101317-1001\101317-1001\101317-1001\CAD\CADDWG\ALTA\CADDWG_LAYOUT\LAYOUT1.DWG USER: MMHE (APPAM)_AD

DATE	DESCRIPTION
10/21/11	REV

The Residence at Johnson Farm
 Latham Road, Sturtevant
7 LOT SUBDIVISION PLAN
ALTERNATIVE CONCEPT SKETCH #3

Project No.: 107-1429-1001
 Designed By: G.K.D.
 Drawn By: J.L.P.
 Checked By:



Thursday, September 29, 2011 2:11:59 PM D:\WORKING\111831217-1031-110310\CAD\Comp\13 LOT SUBDIVISION PLAN\13 LOT SUBDIVISION PLAN.dwg USER:WME PAPPAS, AIA

TETRA TECH

www.tetra-tech.com
 One Grant Street
 Northbrook, IL 60062
 PHONE: 847.463.2059 FAX: 847.463.2200

DATE	DESCRIPTION	BY
10/11/11	13 LOT SUBDIVISION PLAN	

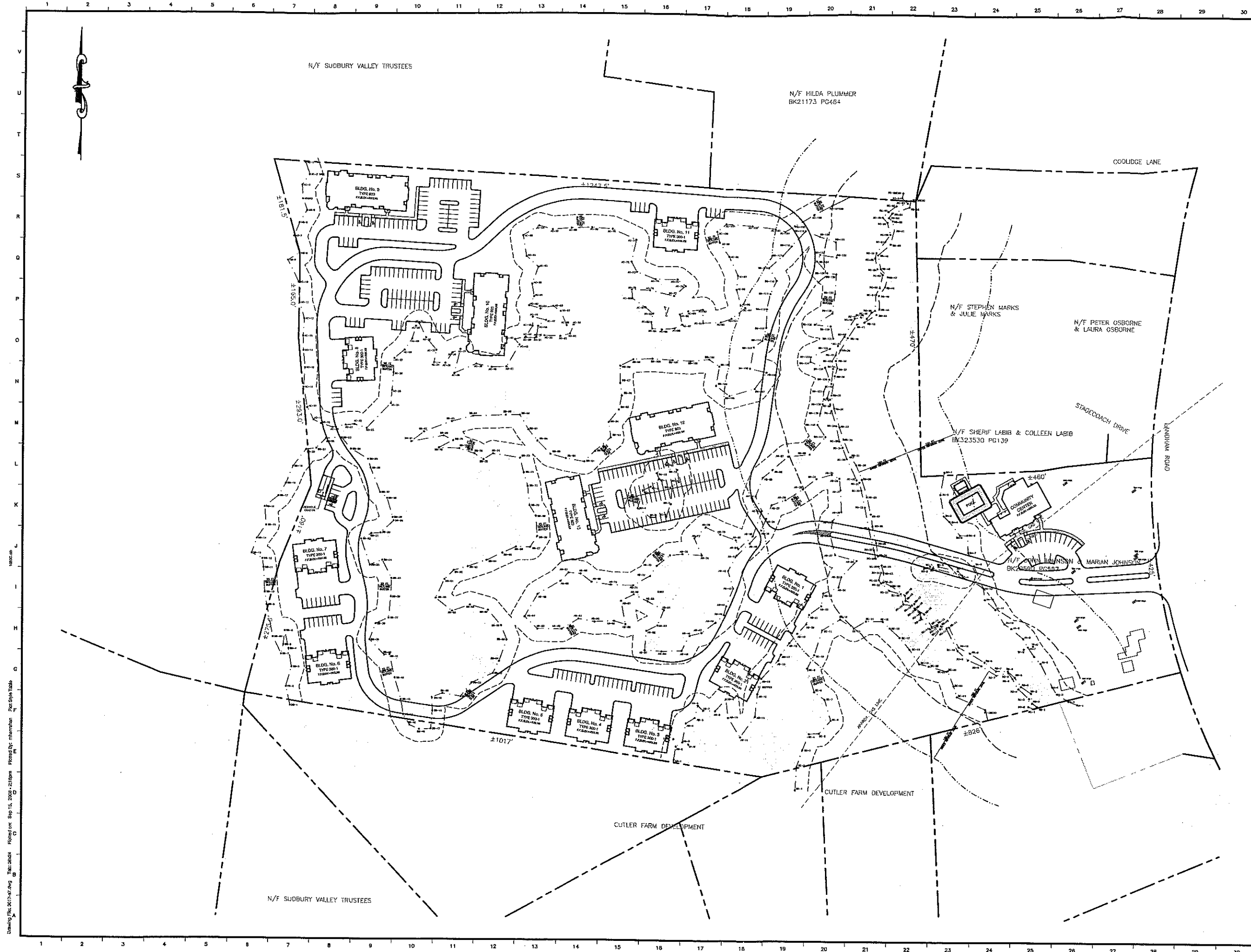
Client: The Residence at Johnson Farm
 Landlham Road, Subdivy
 Proj. Loc: Northbrook, IL

13 LOT SUBDIVISION PLAN
ALTERNATIVE CONCEPT SKETCH #4

Project No: 127-14321-1021
 Designed By: Q.K.D.
 Drawn By: J.L.P.
 Checked By:

4

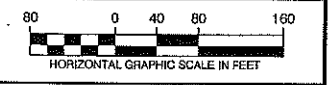
Copyright: Tetra Tech



BLDG. TYPE 300-1
 6 CHARGED SPACES
 4 TANDEM SPACES
 8 SURFACE SPACES
 20 TOTAL

BUILDING & PARKING SUMMARY				
BLDG. #	BLDG. TYPE	# UNITS	# SPACES	
CONV. CTR.				18
RECYCLE				5
1	300-1	10	20	
2	300-1	10	20	
3	300-1	10	20	
4	300-1	10	20	
5	300-1	10	20	
6	300-1	10	20	
7	300-1	10	20	
8	300-1	10	20	
9	300-1	10	20	
10	300-1	10	20	
11	300-1	10	20	
12	300-1	10	20	
TOTAL		120	240	350

1.97 SPACES / UNIT



REVISIONS	

ISSUE	DATE	DESCRIPTION

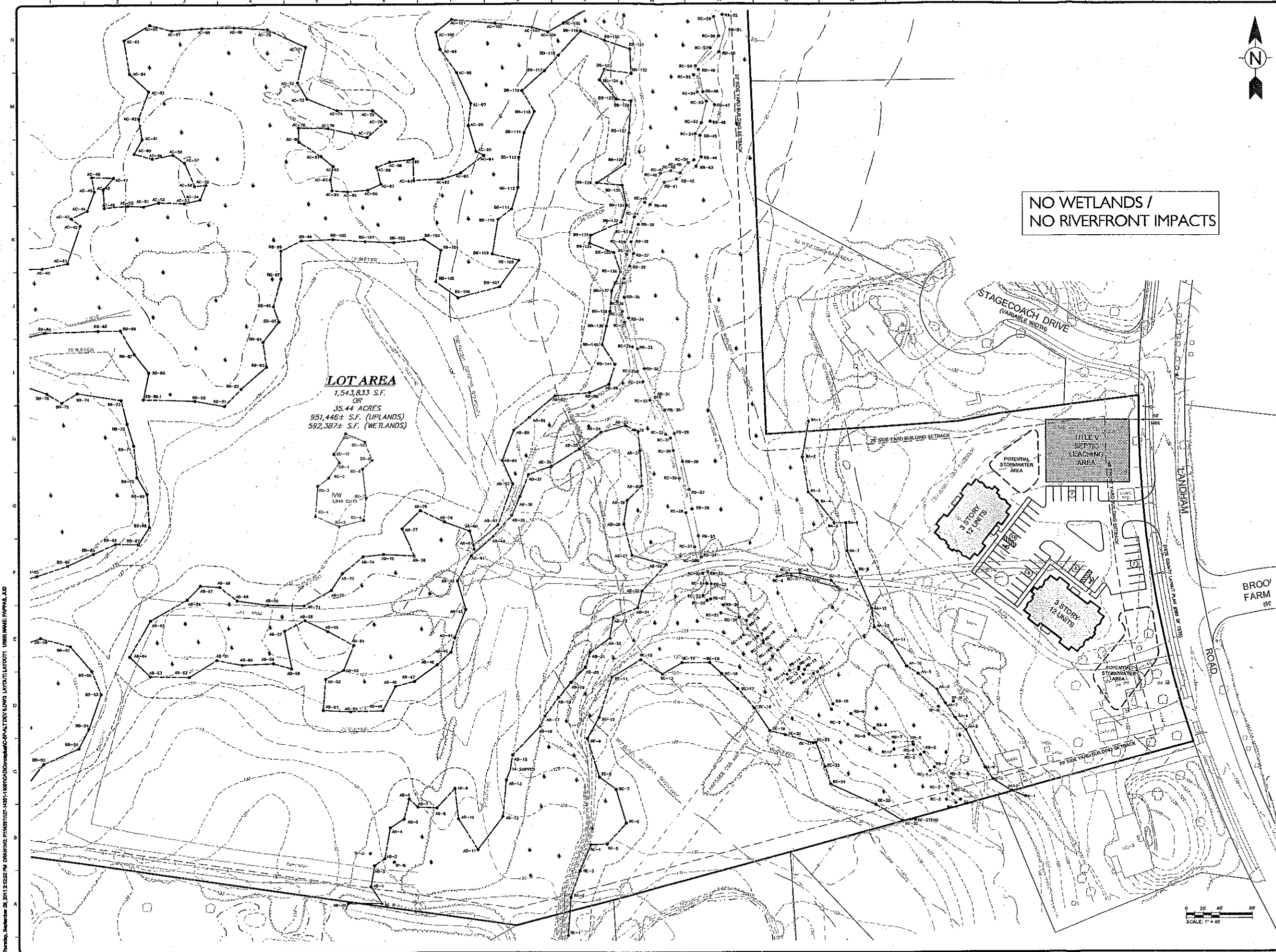
DATE: 9/15/2008
 SCALE: 1"=80'
 SHEET 1 OF 1

AVALON AT SUDBURY FARM
 SUDBURY, MASSACHUSETTS

SITE PLAN OPTION 7

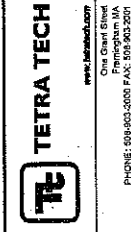
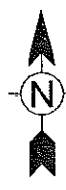
hwmoore ASSOCIATES, INC.
 CIVIL ENGINEERING | LAND PLANNING
 112 Shawmut Avenue, Boston, MA 02116-2227
 Tel: 617-357-8145 Fax: 617-357-9495 web: hwmoore.com

Drawing File: 2017-07-07.dwg Title: 2008-0110000 Printed on: Sep 15, 2008 4:01:00 PM Plotted by: mmoore Plot Style Table:



LOT AREA
 1,543,833 S.F.
 OR
 35.44 ACRES
 951,446± S.F. (UPLANDS)
 592,387± S.F. (WETLANDS)

**NO WETLANDS /
 NO RIVERFRONT IMPACTS**



One Great Street
 Framingham, MA
 PHONE: 508-885-0000 FAX: 508-885-2001

MARK	DATE	DESCRIPTION
1	10-2-11	REV

Client: Mass Development
 Project: The Residences at Johnson Farm
 Landrum Road, Sudbury
 Proj. Loc.: Sudbury, MA

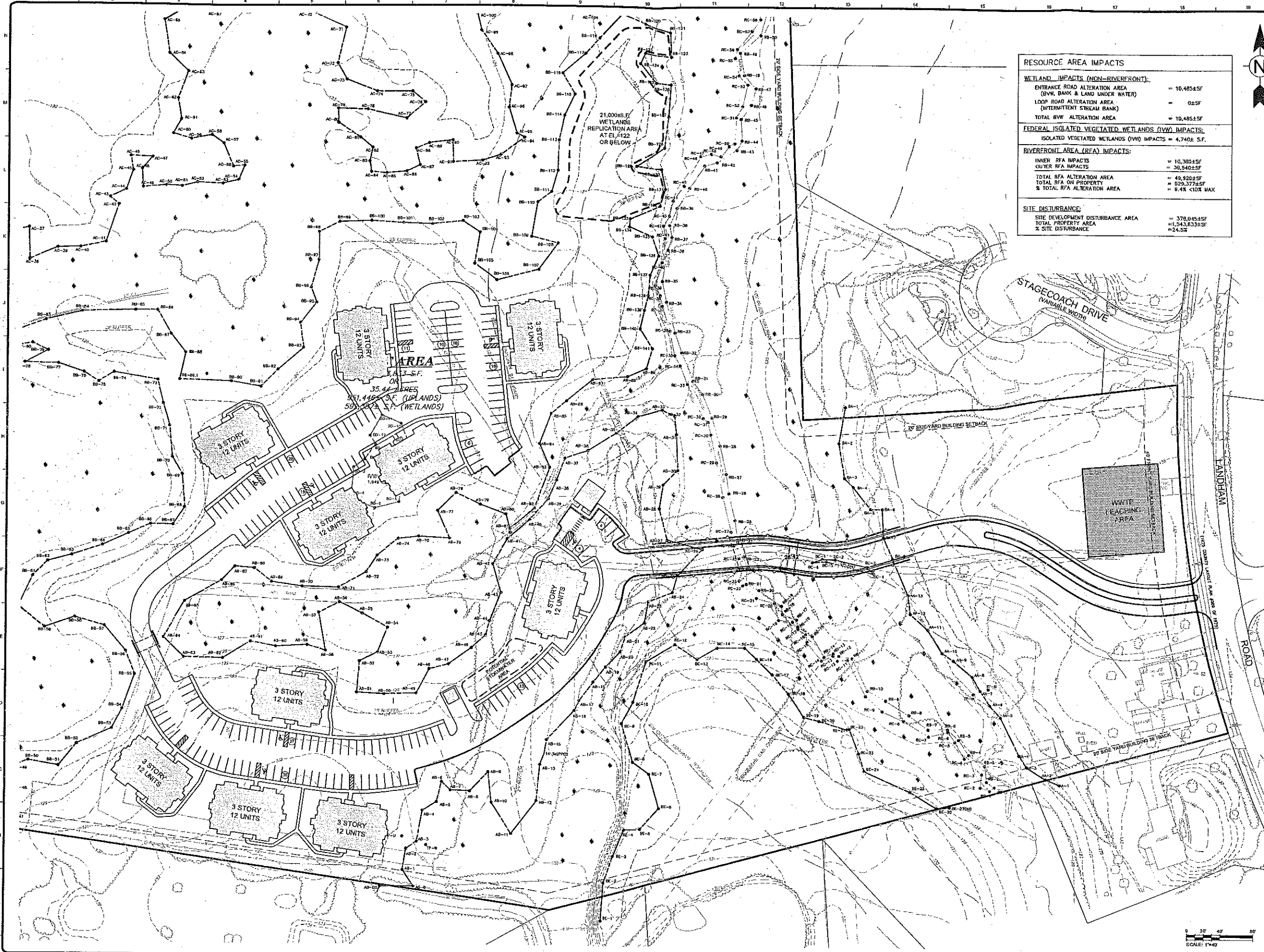
**2 BUILDINGS / 24 UNITS
 ALTERNATIVE CONCEPT SKETCH #5**

Project No.: 127-14321-11001
 Designed By: D.K.D.
 Drawn By: J.L.P.
 Checked By:

0 20 40 80
 SCALE: 1" = 40'

Thursday, September 29, 2011 2:12:22 PM DRAWING: P:\ASSET\14321\100\CD\CONCEPT\ALTERNATIVE CONCEPT SKETCH #5.LAYOUT USER: NAME PAPPALAO

Thursday, September 28, 2011 2:22:26 PM. DRAWING: S:\103101\21\431\103101\DWG\CONCEPT\ALTERNATIVE CONCEPT SKETCH #6.dwg LAYOUT: LAYOUT1. USER: NAME: PAPPALU, AJD



RESOURCE AREA IMPACTS	
WETLAND IMPACTS (NON-RIVERFRONT):	
ENTRANCE ROAD ALTERATION AREA (BVI, BANK & LAND UNDER WATER)	= 10,485±SF
LOOP ROAD ALTERATION AREA (INTERMITTENT STREAM BANK)	= 0±SF
TOTAL BVI ALTERATION AREA	= 10,485±SF
FEDERAL ISOLATED VEGETATED WETLANDS (IIV) IMPACTS:	
ISOLATED VEGETATED WETLANDS (IIV) IMPACTS	= 4,740± SF.
RIVERFRONT AREA (RFA) IMPACTS:	
INNER RFA IMPACTS	= 10,300±SF
OUTER RFA IMPACTS	= 38,540±SF
TOTAL RFA ALTERATION AREA	= 48,840±SF
TOTAL RFA ON PROPERTY	= 825,372±SF
% TOTAL RFA ALTERATION AREA	= 8.4% <10% MAX
SITE DISTURBANCE:	
SITE DEVELOPMENT DISTURBANCE AREA	= 378,045±SF
TOTAL PROPERTY AREA	= 1,543,633±SF
% SITE DISTURBANCE	= 24.5%



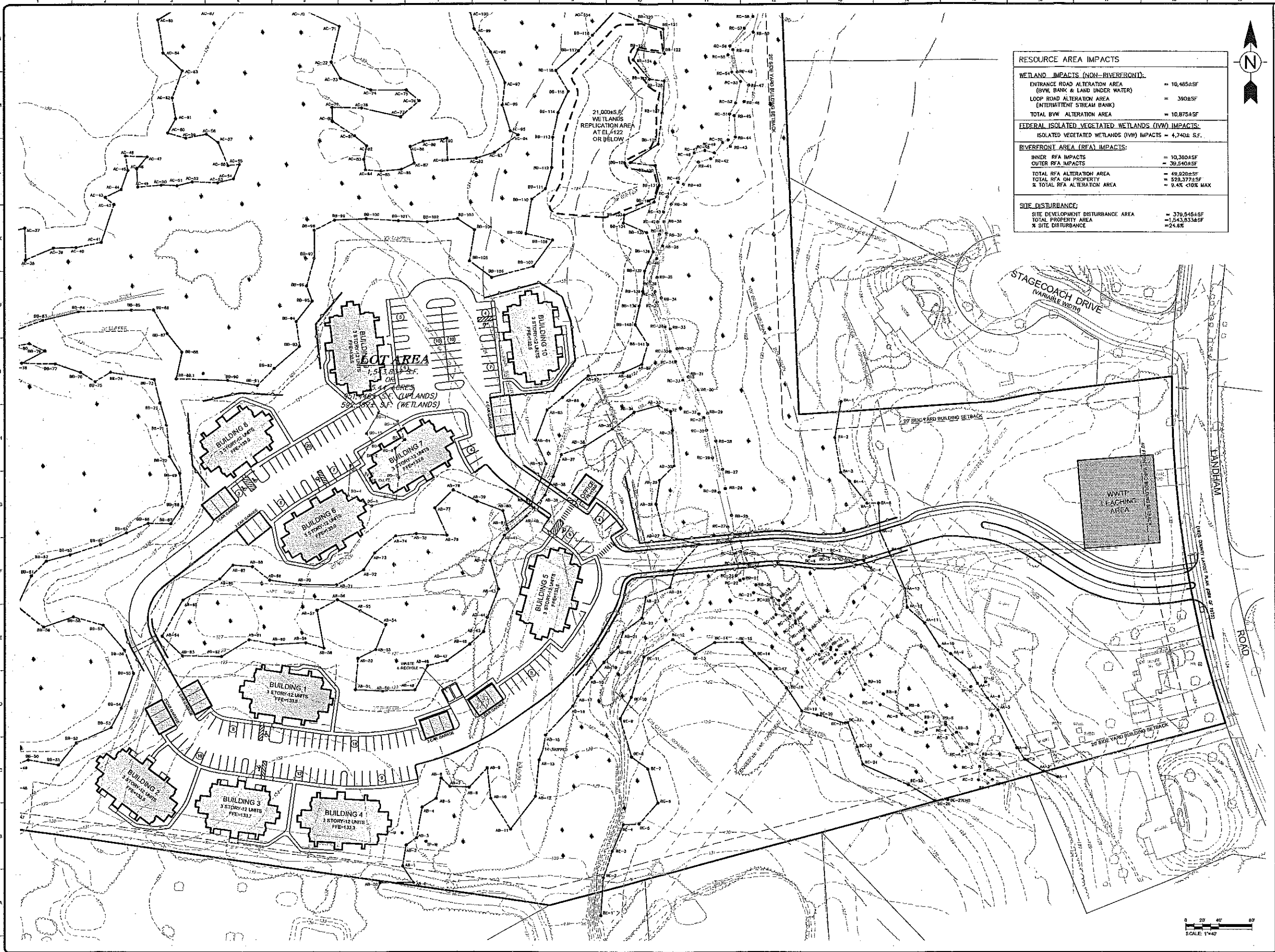
NO.	DATE	DESCRIPTION
1	09-11-11	ISSUE

Client: West Development
 The Residences at Johnson Farm
 Landham Road, Suburb
 10 BUILDINGS / 120 UNITS
 ALTERNATIVE CONCEPT SKETCH #6

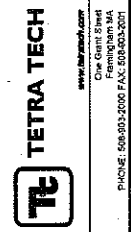
Project No.: 107-453-11021
 Designed By: G.K.B.
 Drawn By: J.L.P.
 Checked By:



Thursday, September 29, 2011 2:33:57 PM DRAWING: P:\PROJECTS\14251\100\100\CONCEPT\ALTERNATIVE CONCEPT SKETCH #7.DWG LAYOUT: LAYOUT1 USER: NAME: PAPPA, J.D.



RESOURCE AREA IMPACTS	
WETLAND IMPACTS (NON-RIVERFRONT):	
ENTRANCE ROAD ALTERATION AREA (BYW BANK & LAND UNDER WATER)	= 10,465±SF
LOOP ROAD ALTERATION AREA (INTERMITTENT STREAM BANK)	= 390±SF
TOTAL BYW ALTERATION AREA	= 10,875±SF
FEDERAL ISOLATED VEGETATED WETLANDS (IVW) IMPACTS:	
ISOLATED VEGETATED WETLANDS (IVW) IMPACTS	= 4,740± SF.
RIVERFRONT AREA (RFA) IMPACTS:	
INNER RFA IMPACTS	= 10,360±SF
OUTER RFA IMPACTS	= 39,540±SF
TOTAL RFA ALTERATION AREA	= 49,920±SF
TOTAL RFA ON PROPERTY	= 529,372±SF
% TOTAL RFA ALTERATION AREA	= 9.4% <10% MAX
SITE DISTURBANCE:	
SITE DEVELOPMENT DISTURBANCE AREA	= 379,546±SF
TOTAL PROPERTY AREA	= 1,543,533±SF
% SITE DISTURBANCE	= 24.6%



DATE	DESCRIPTION
10/21/11	REV

Project No: 127-14251-1001
 Designed By: G.K.G.
 Drawn By: J.L.P.
 Checked By:

The Residences at Johnson Farm
 Landham Park, Suburb
 10 BUILDINGS / 120 UNITS
 ALTERNATIVE CONCEPT SKETCH #7

