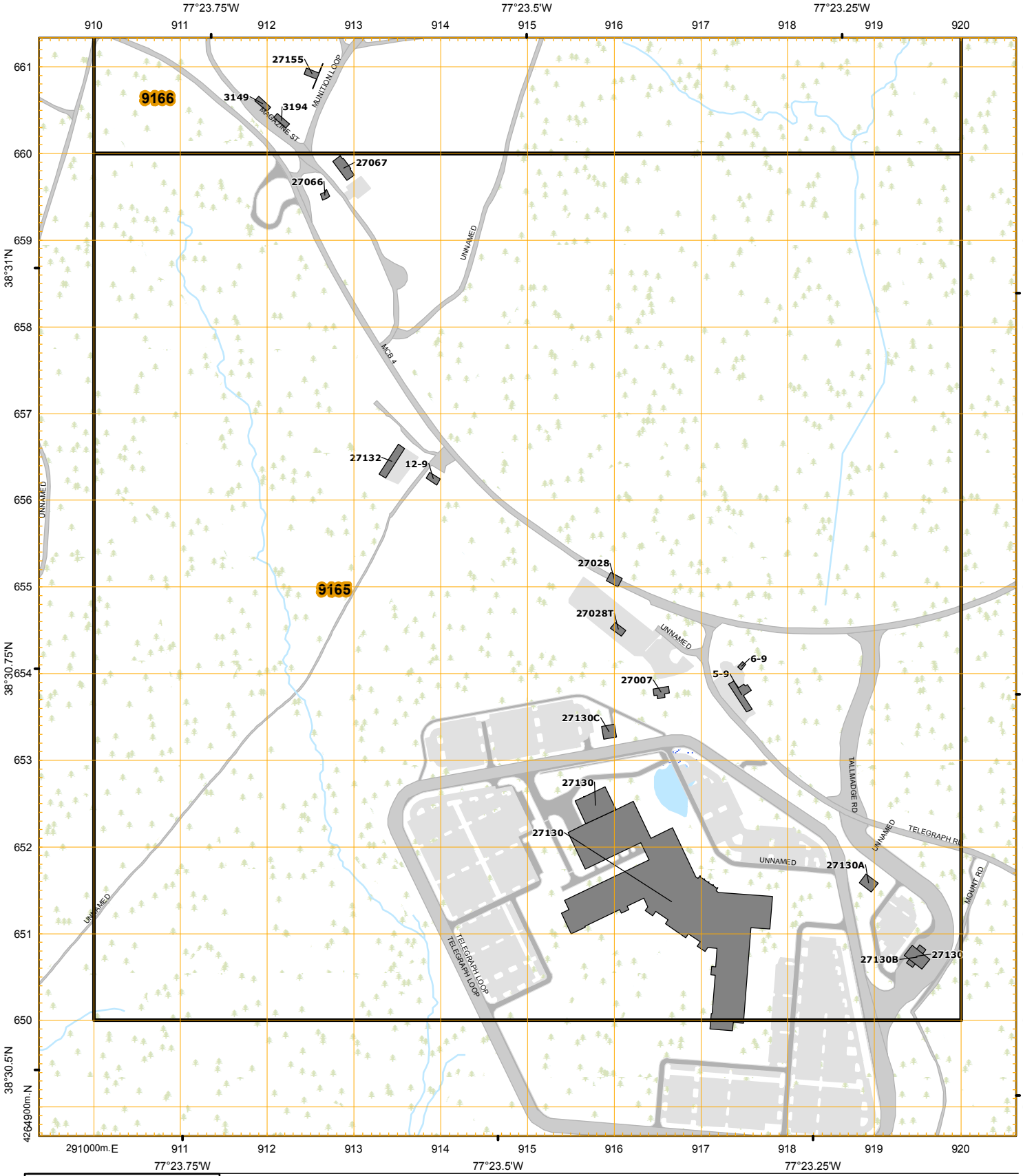
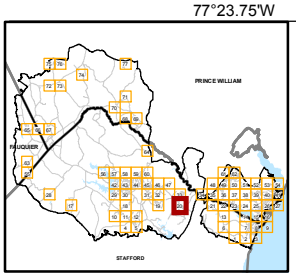
Local Page #:20
USNG Page #:9165

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

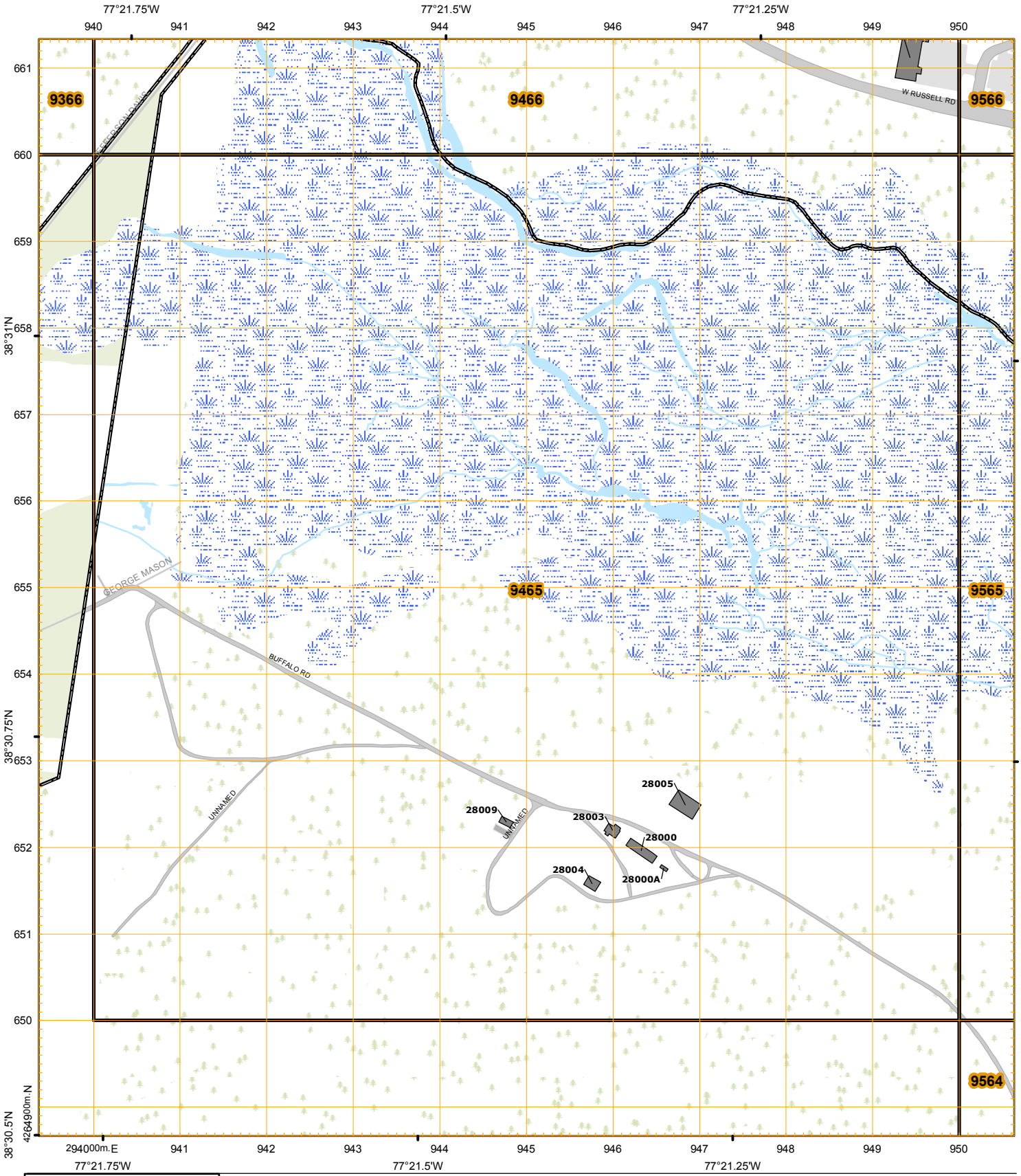
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

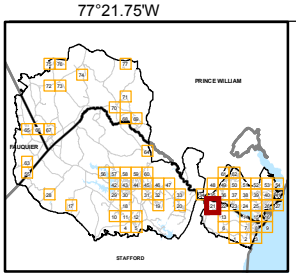
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:21
USNG Page #:9465

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

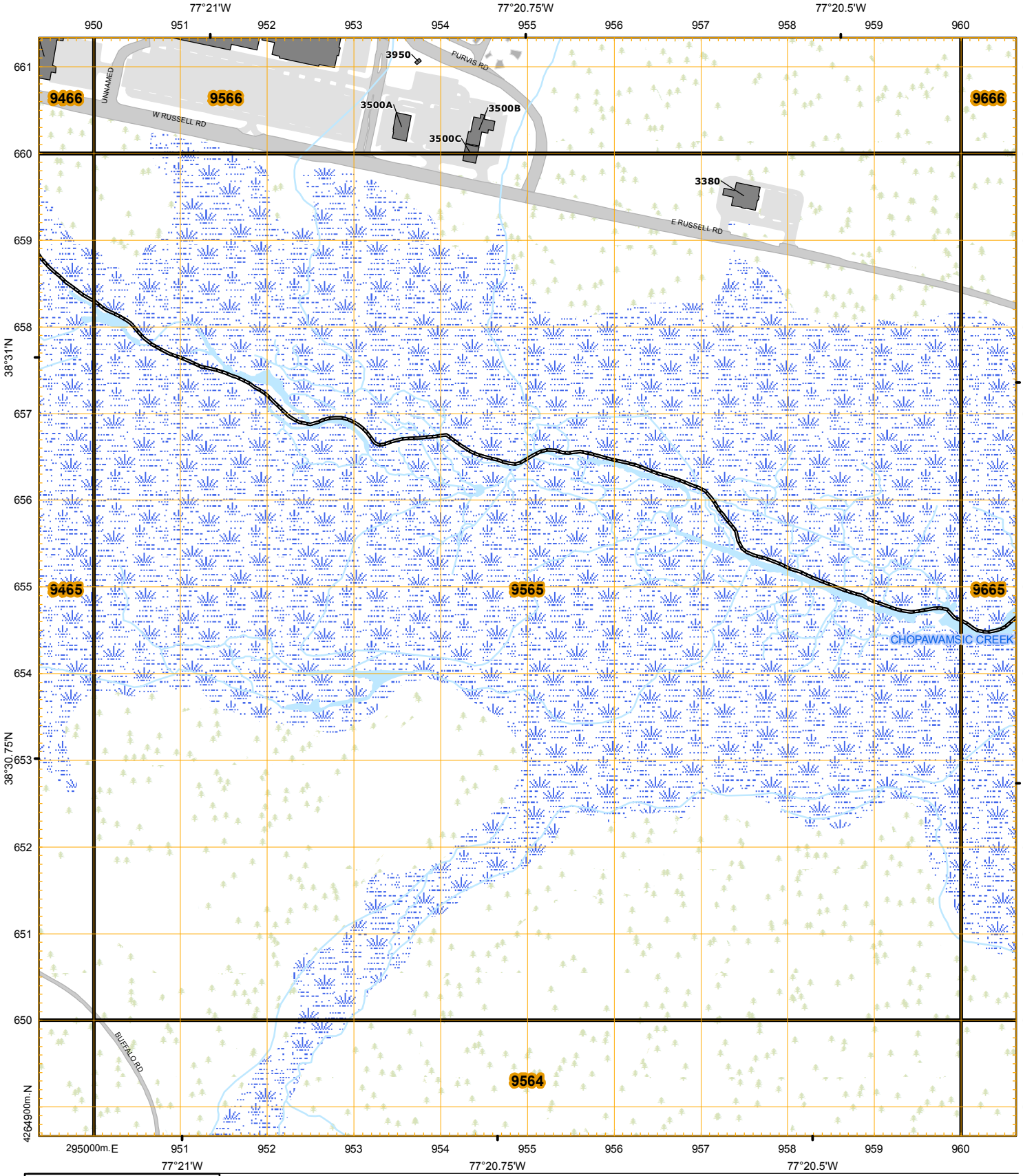
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

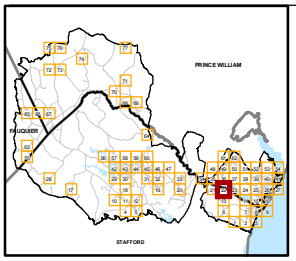
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:22
USNG Page #:9565

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

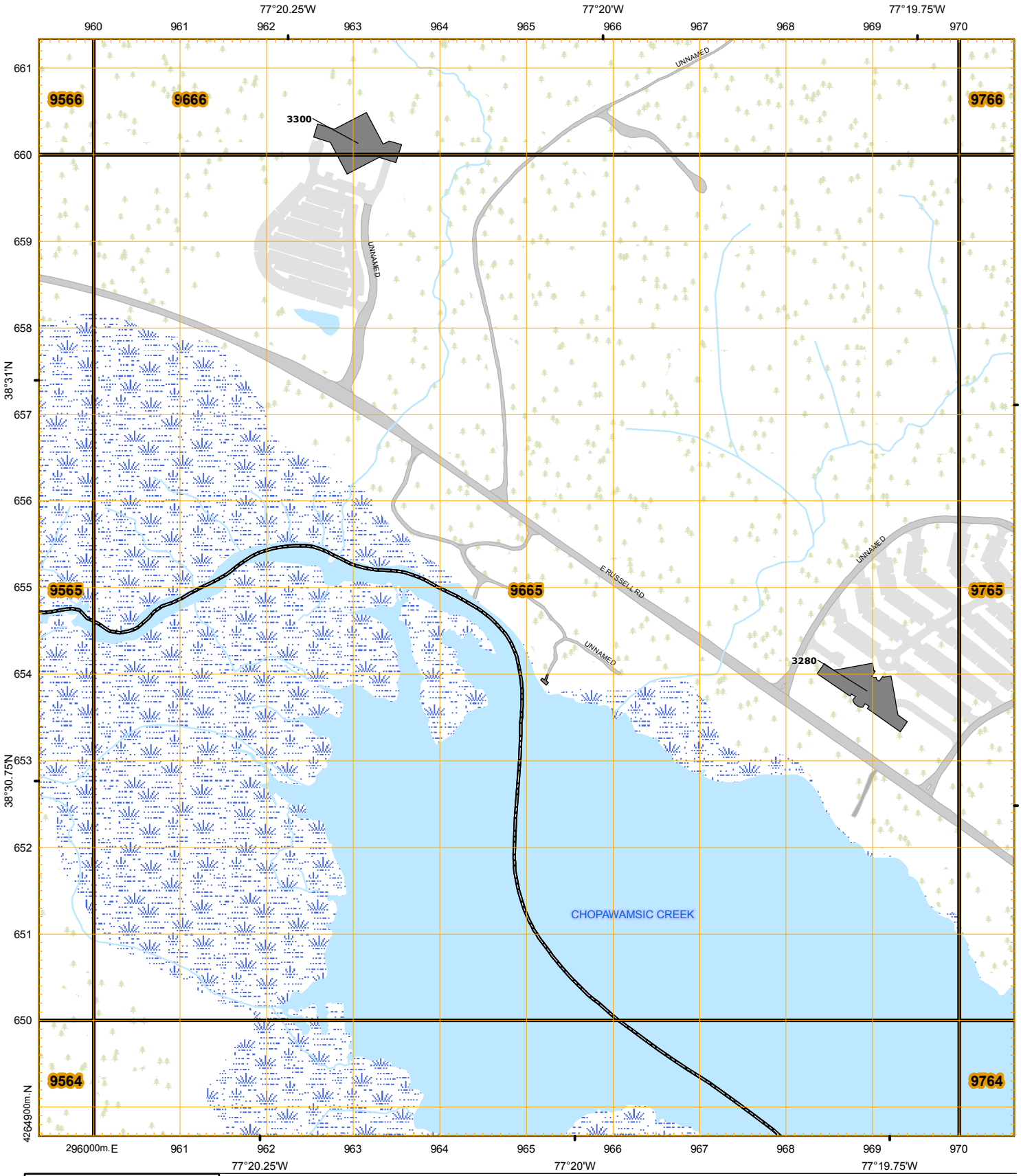
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

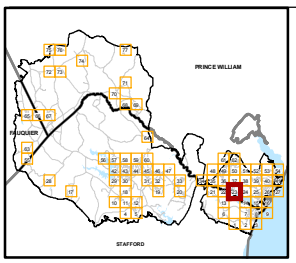
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:23
USNG Page #:9665

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

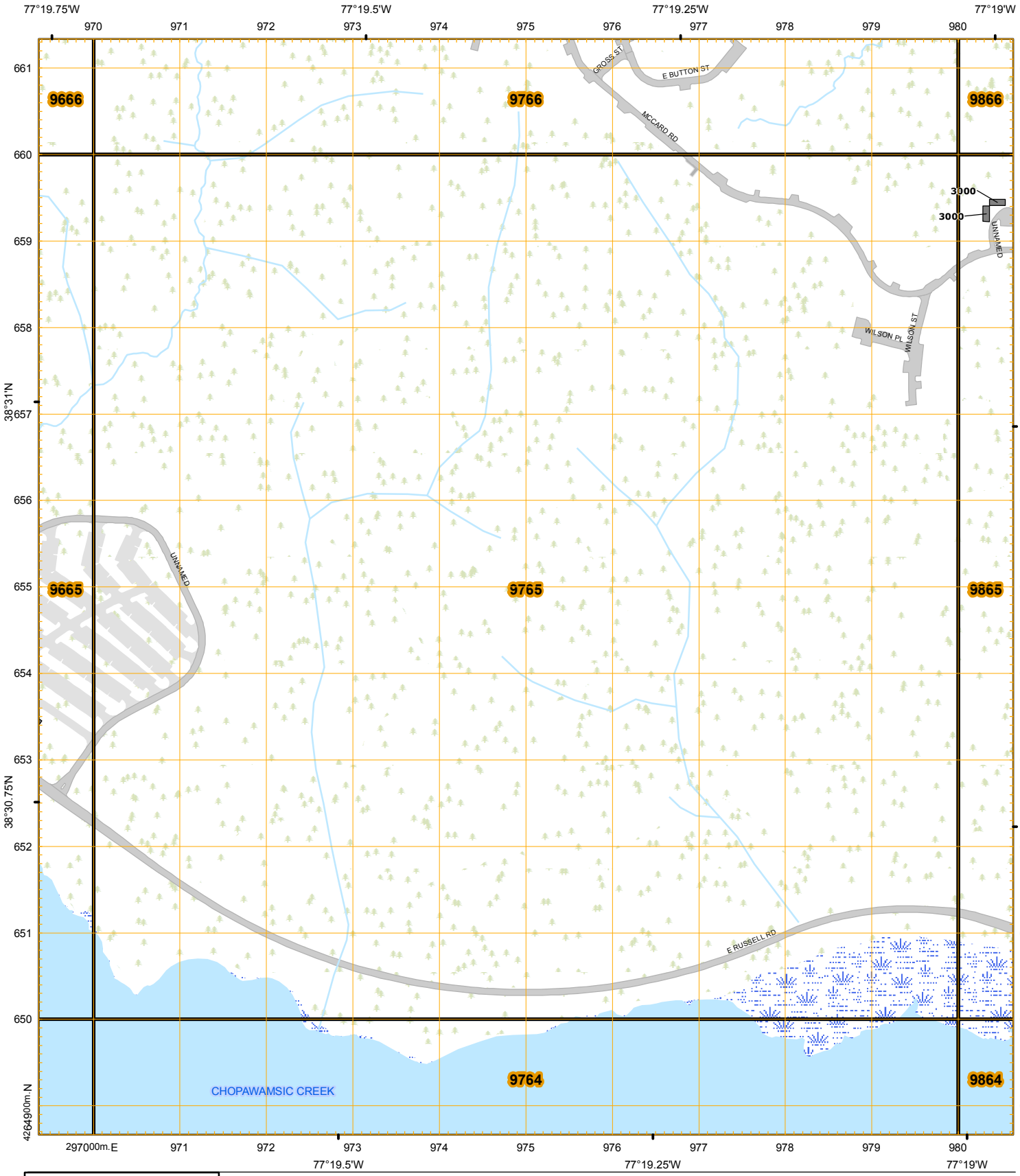
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

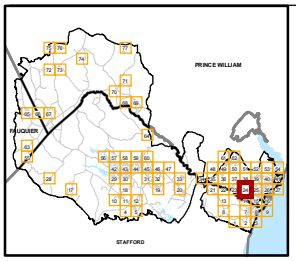
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:24
USNG Page #:9765

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

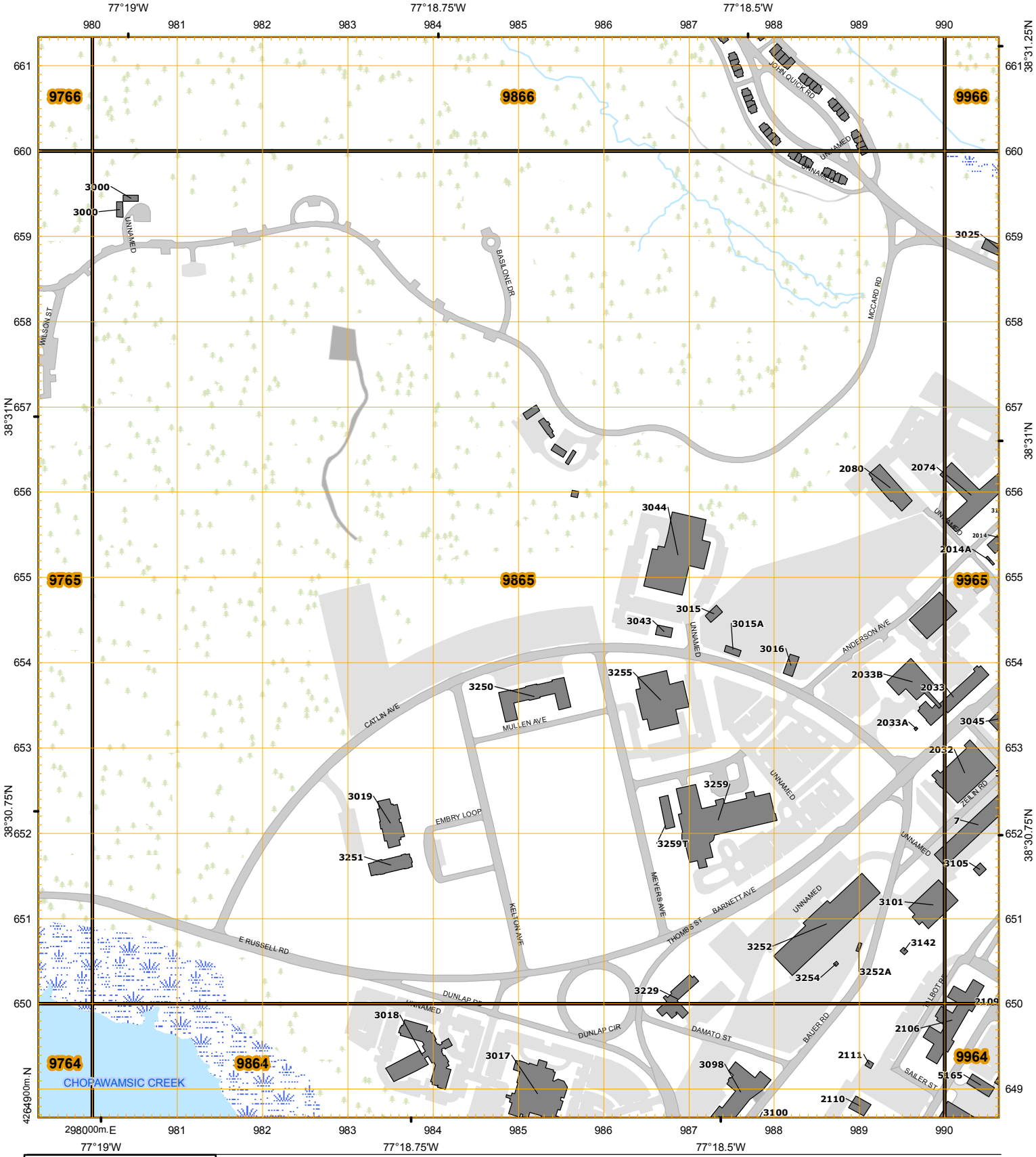
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

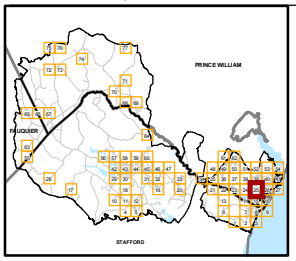
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:25
USNG Page #:9865

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

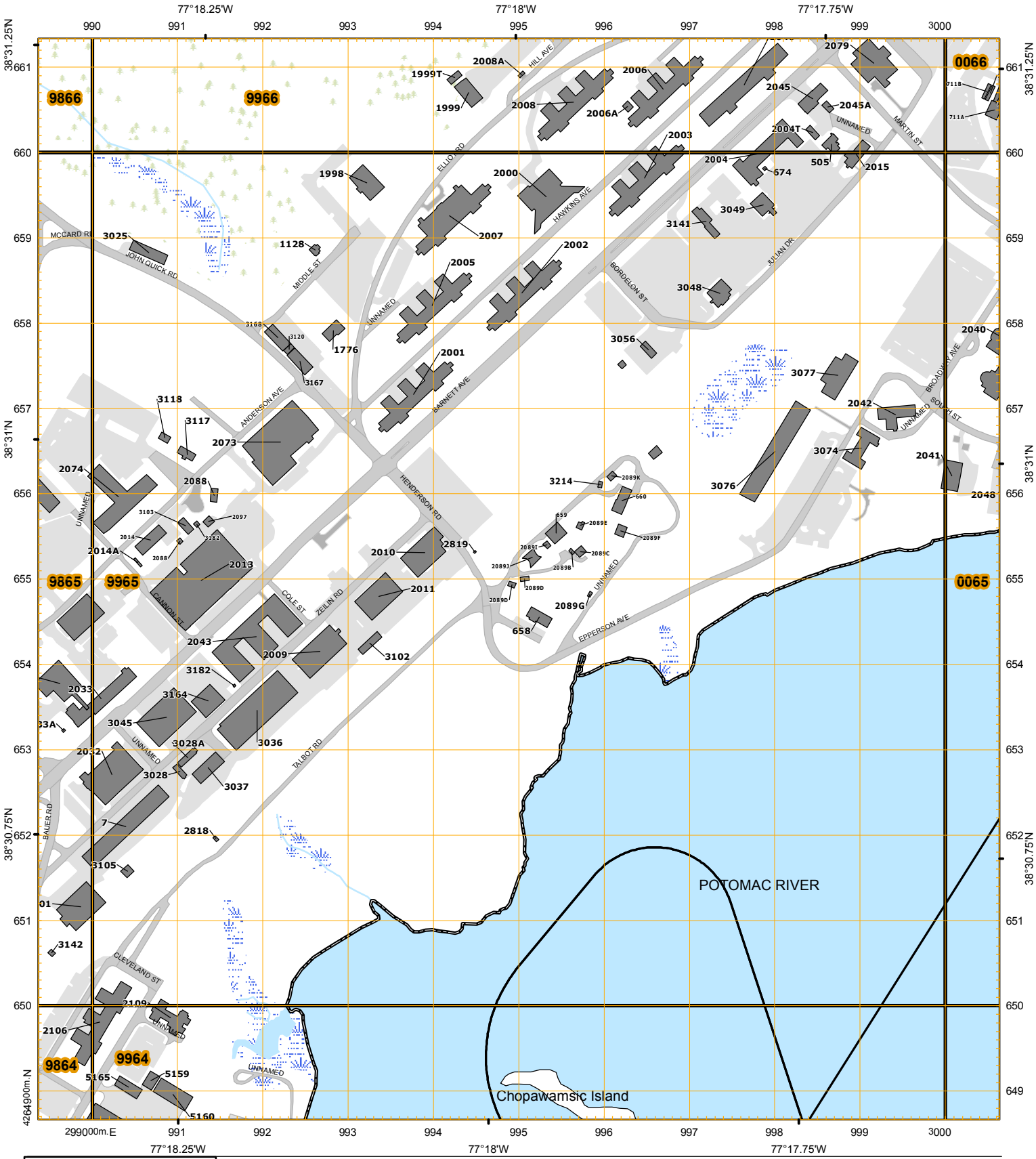
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

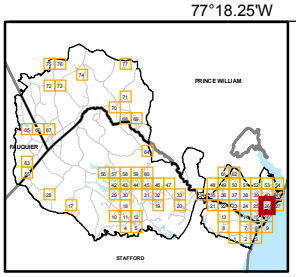
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:26
USNG Page #:9965

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

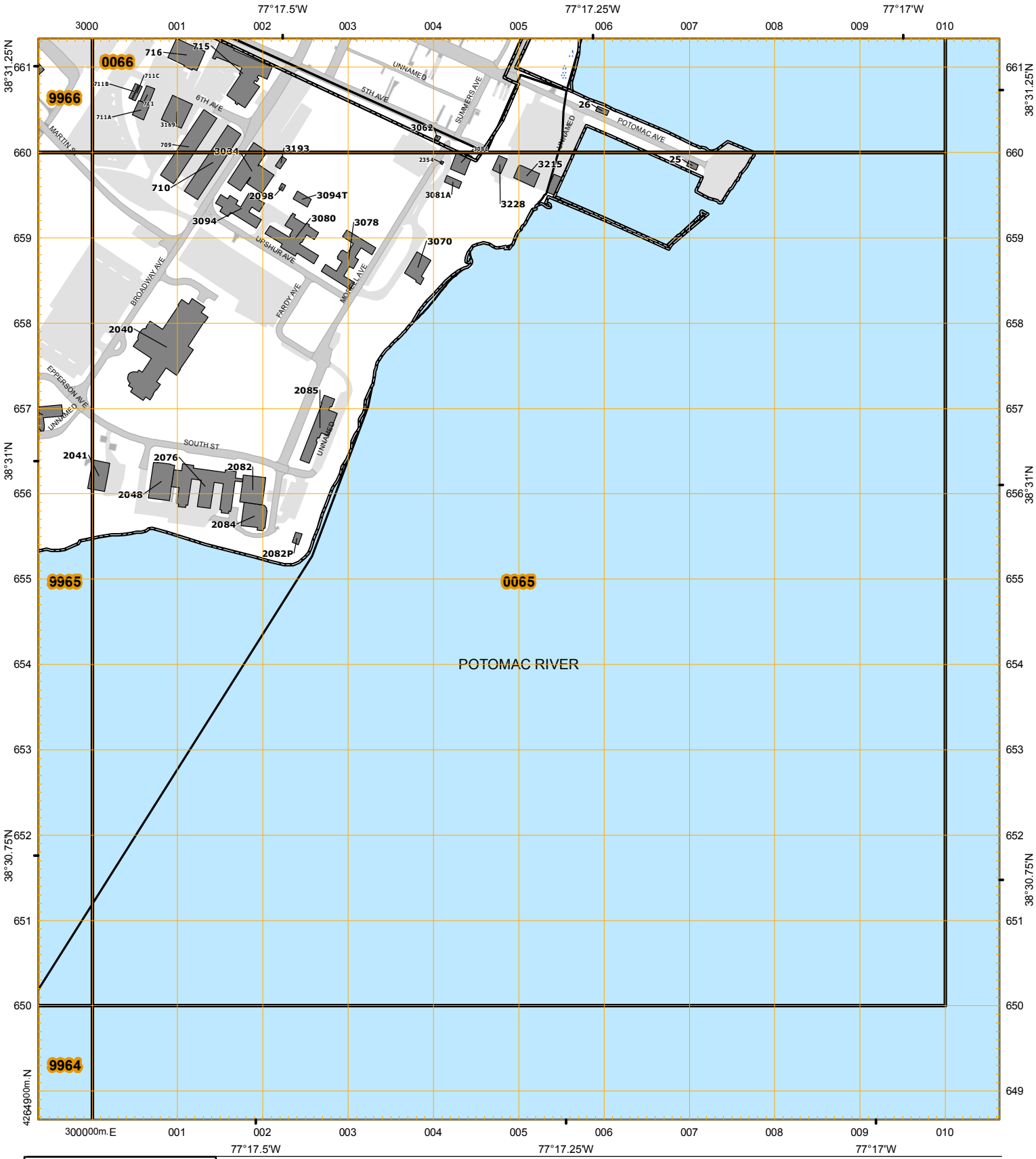
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

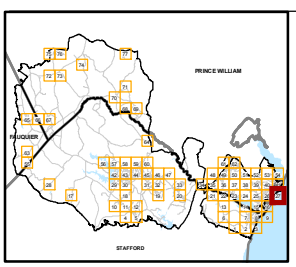
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:27
USNG Page #:0065

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

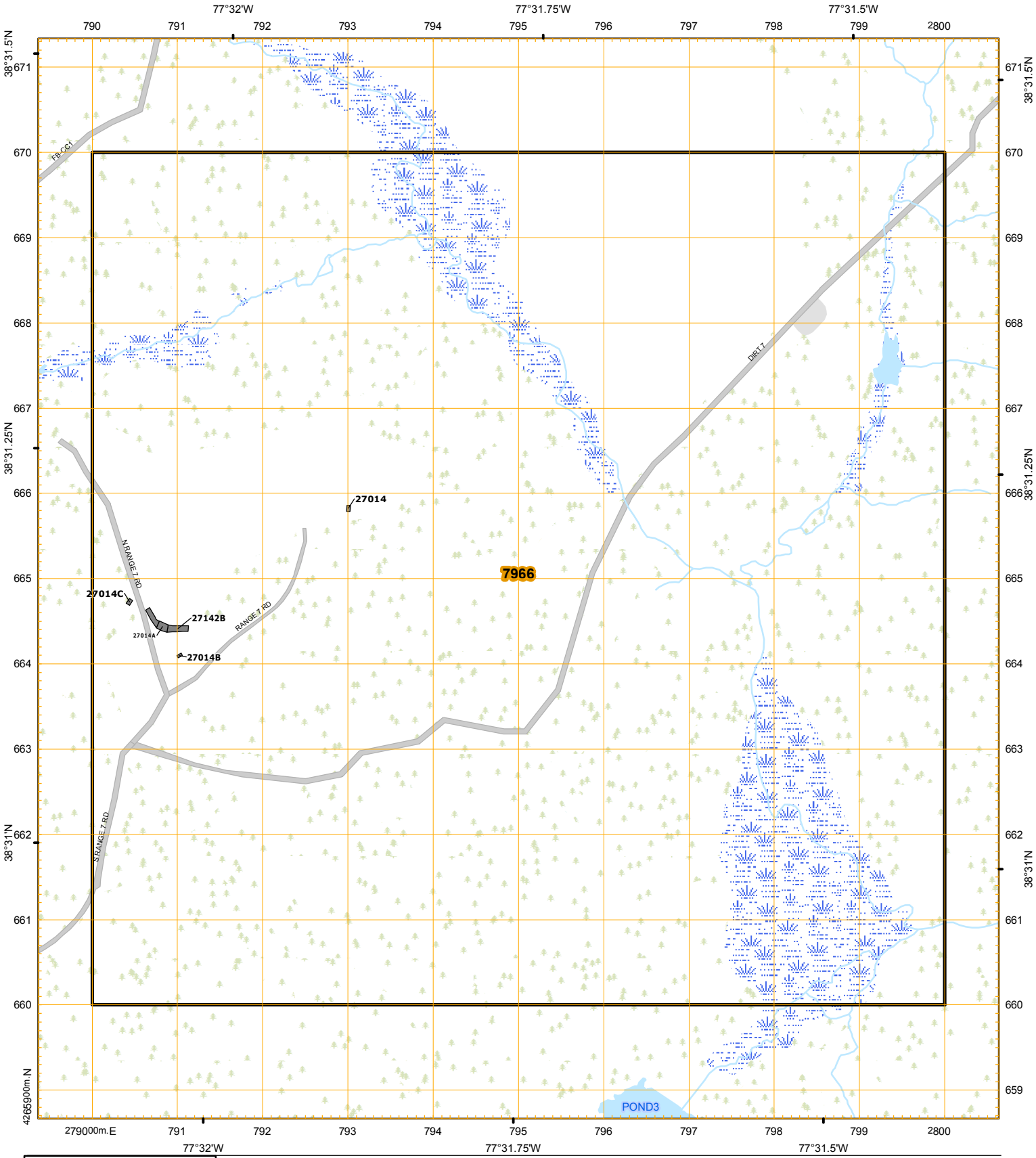
U.S. NATIONAL GRID
100,000 - m Square ID
UH
GRID ZONE DESIGNATION
18S

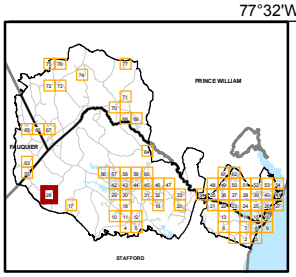
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:28
USNG Page #:7966

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH
DECLINATION

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

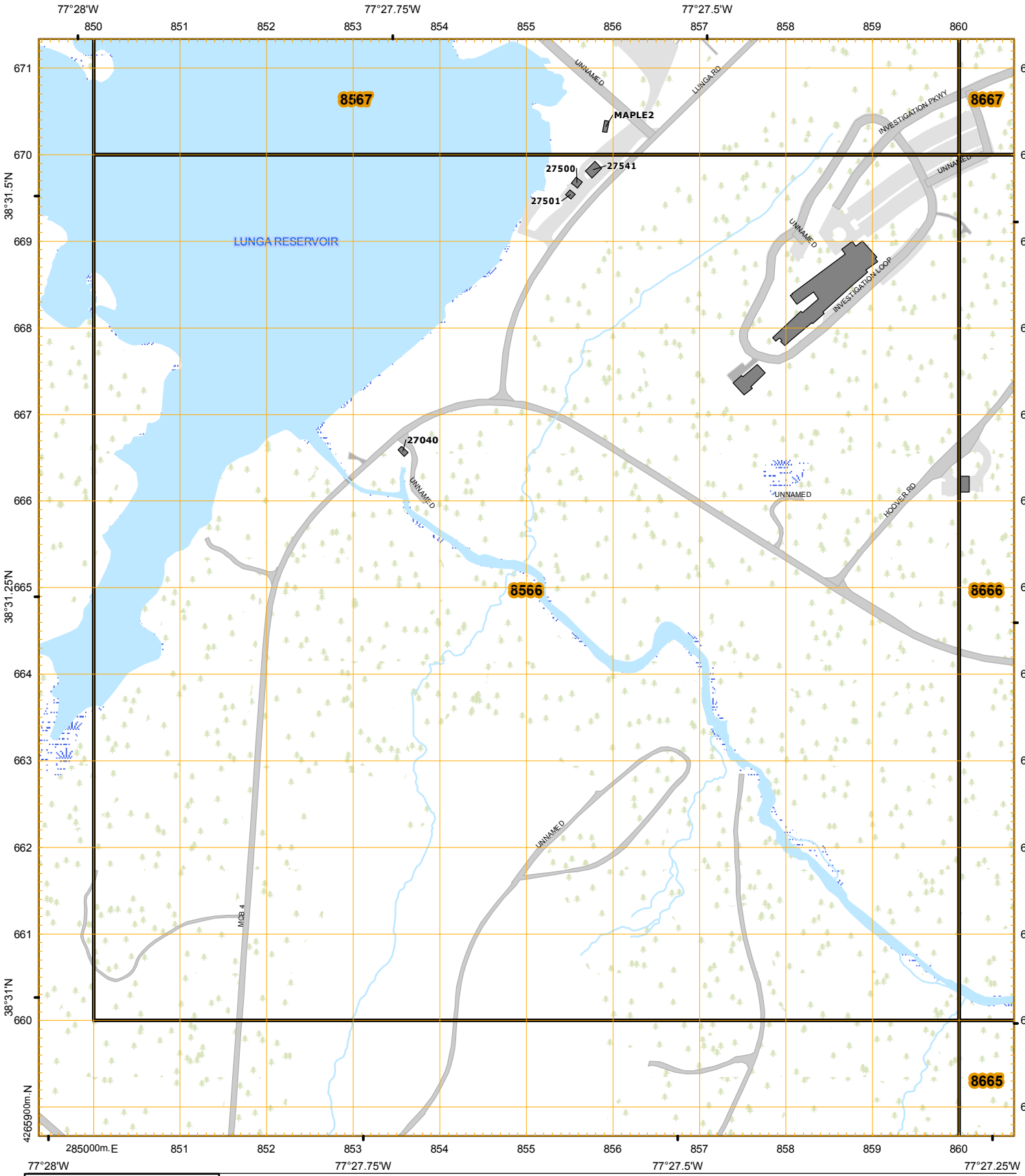
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

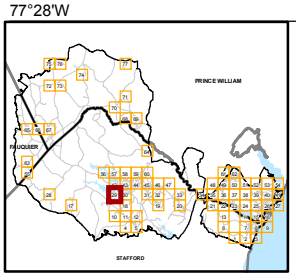
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:29
USNG Page #:8566

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

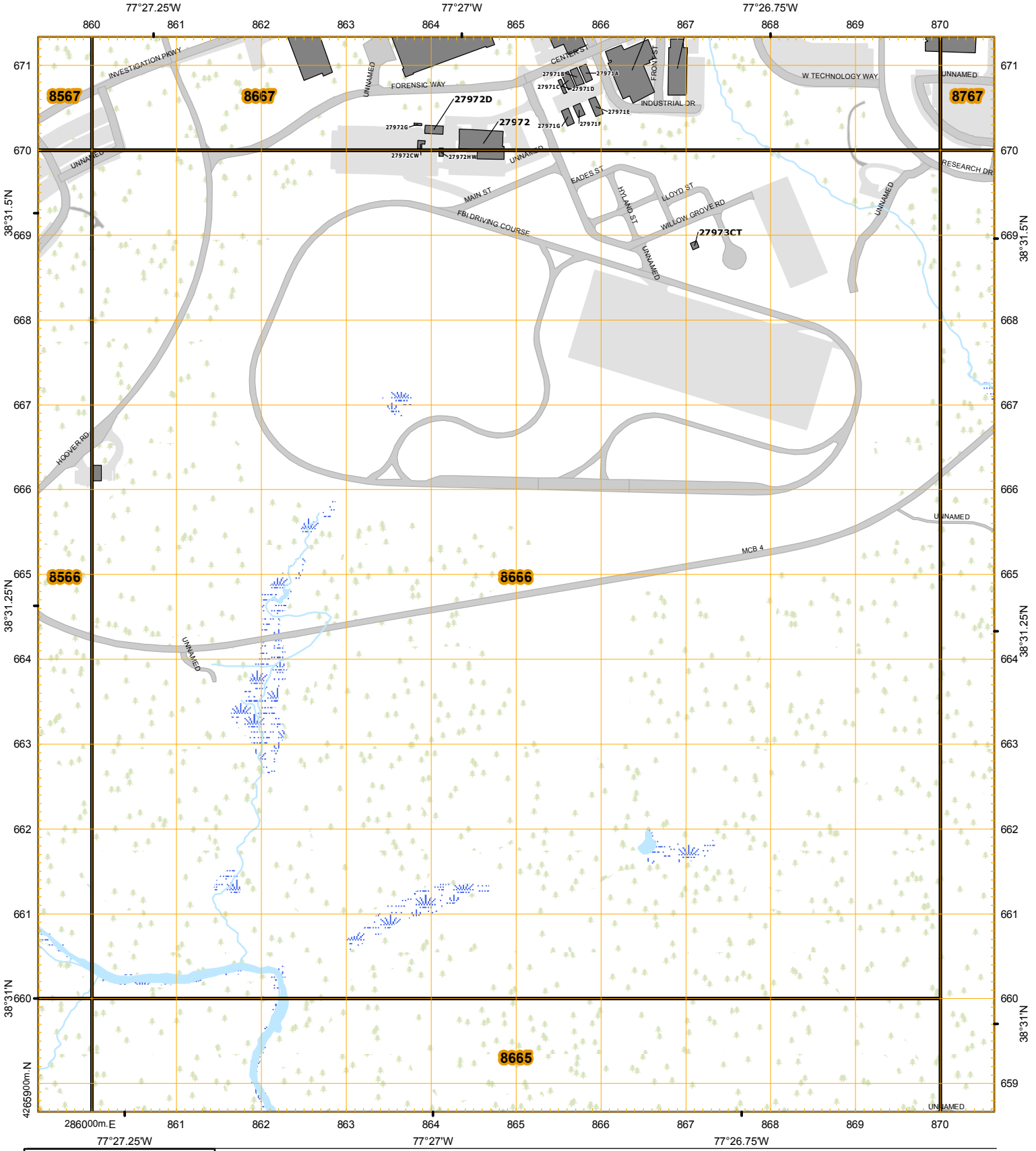
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

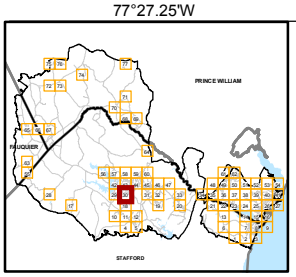
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:30
USNG Page #:8666

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH
TRUE NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

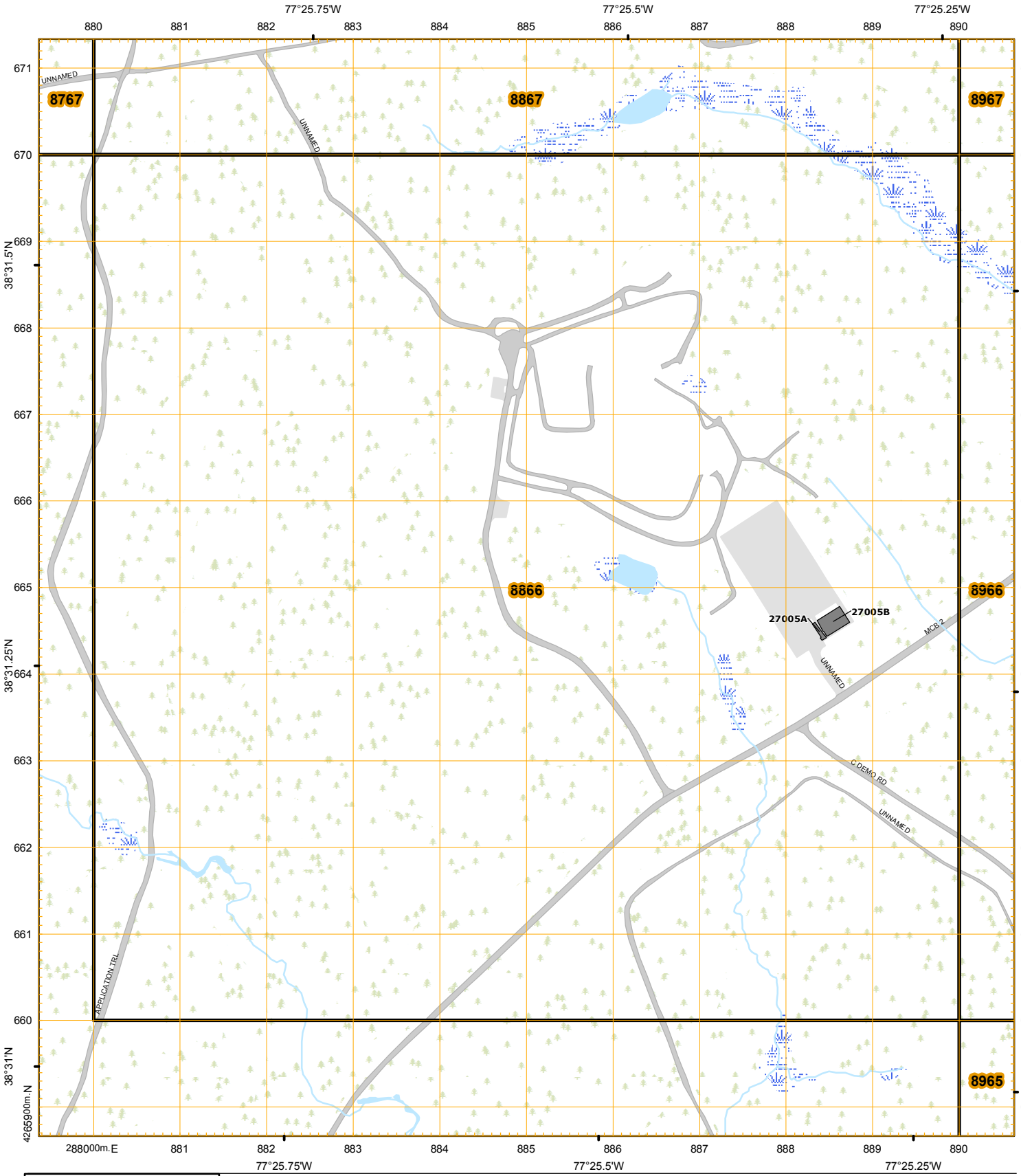
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

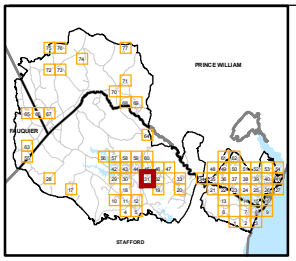
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:31
USNG Page #:8866

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

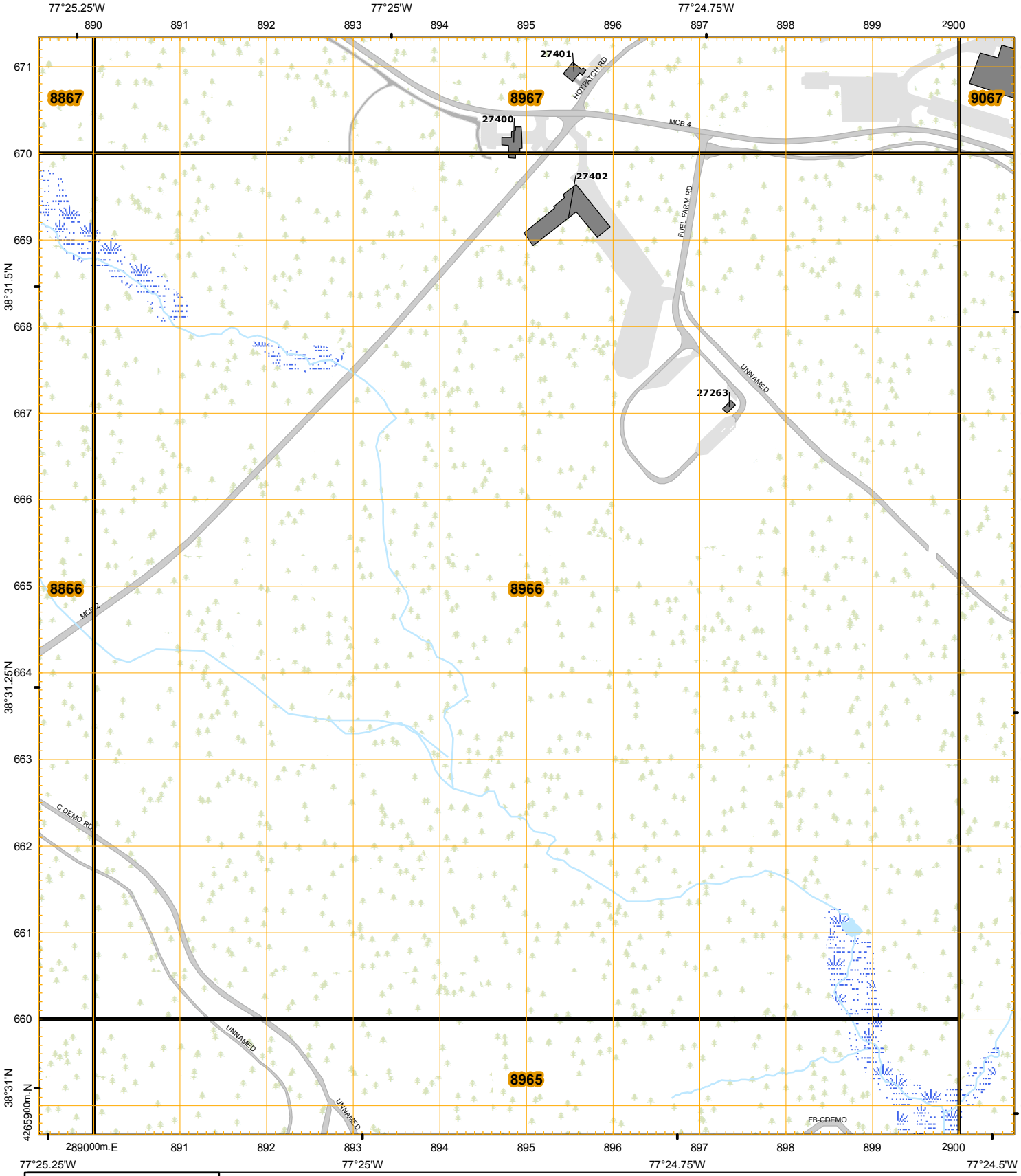
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

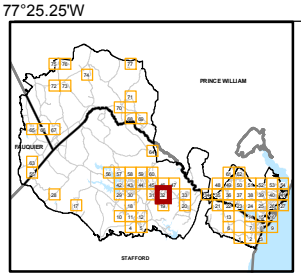
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:32
USNG Page #:8966

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

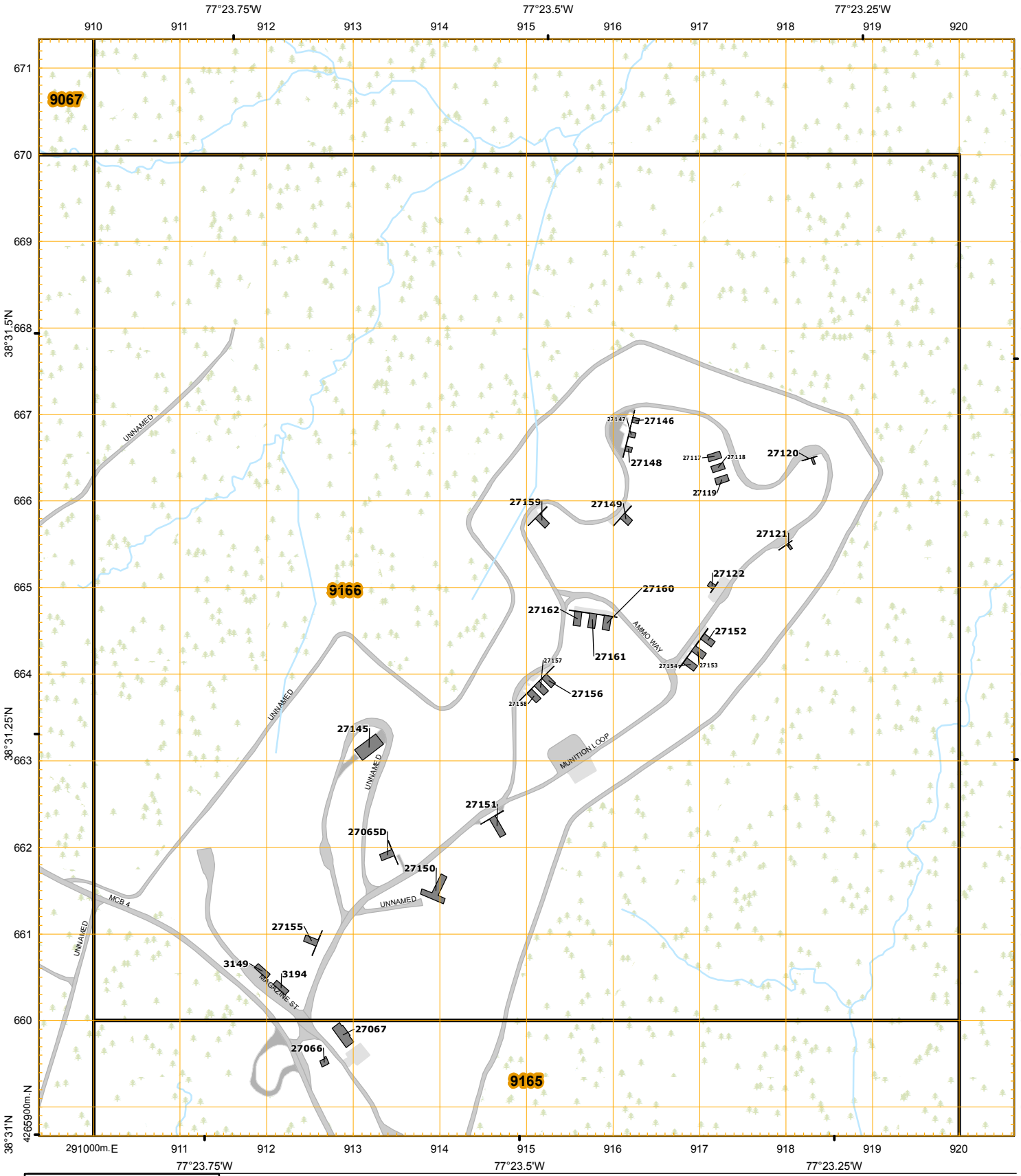
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

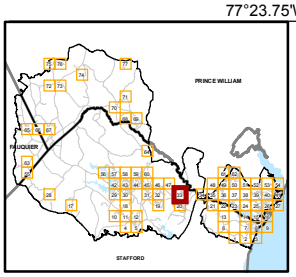
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:33
USNG Page #:9166

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

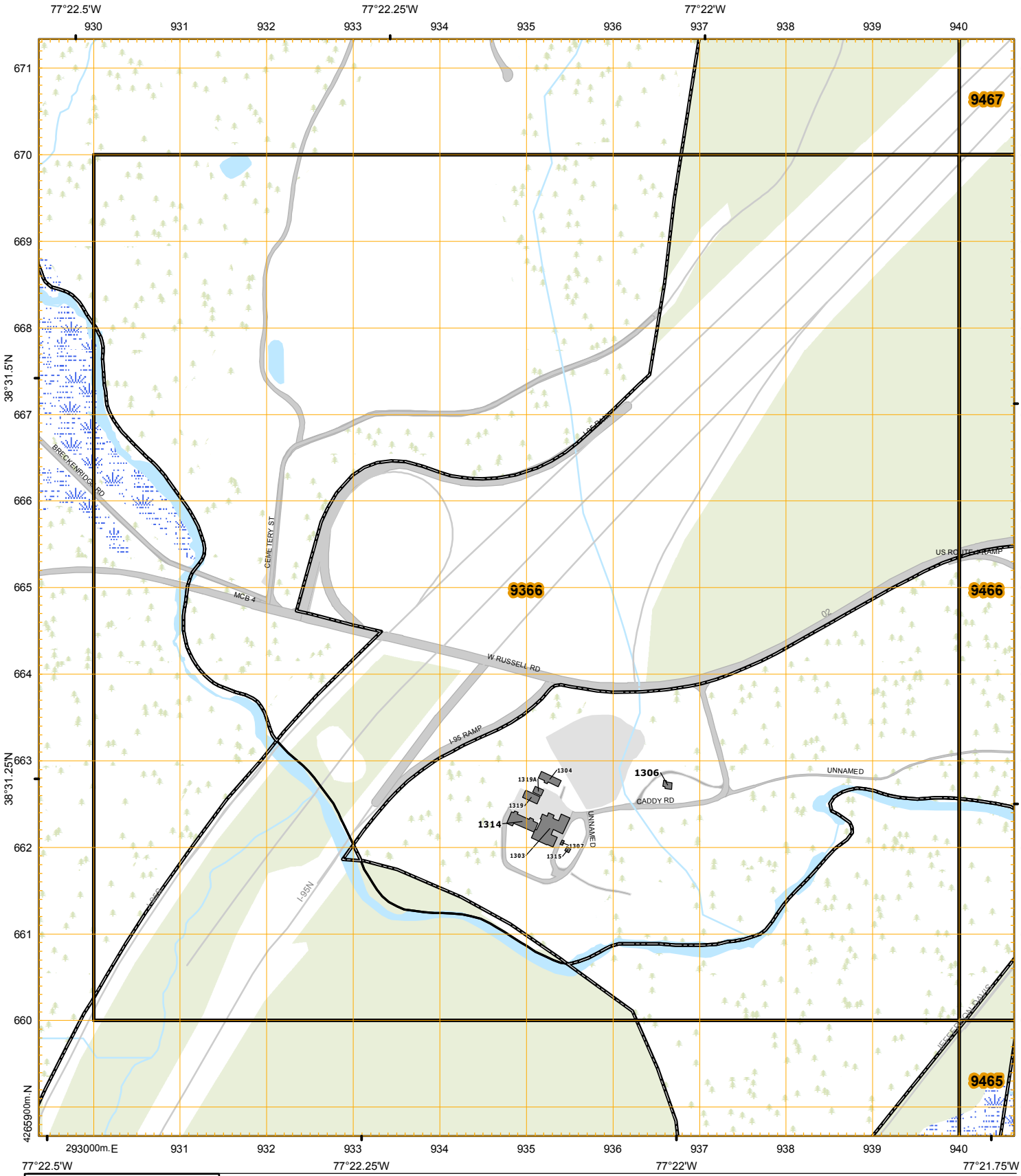
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

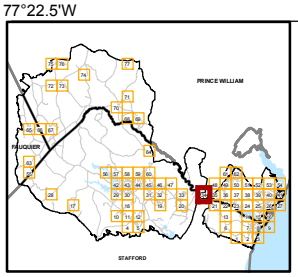
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:34
USNG Page #:9366

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH
TRUE NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

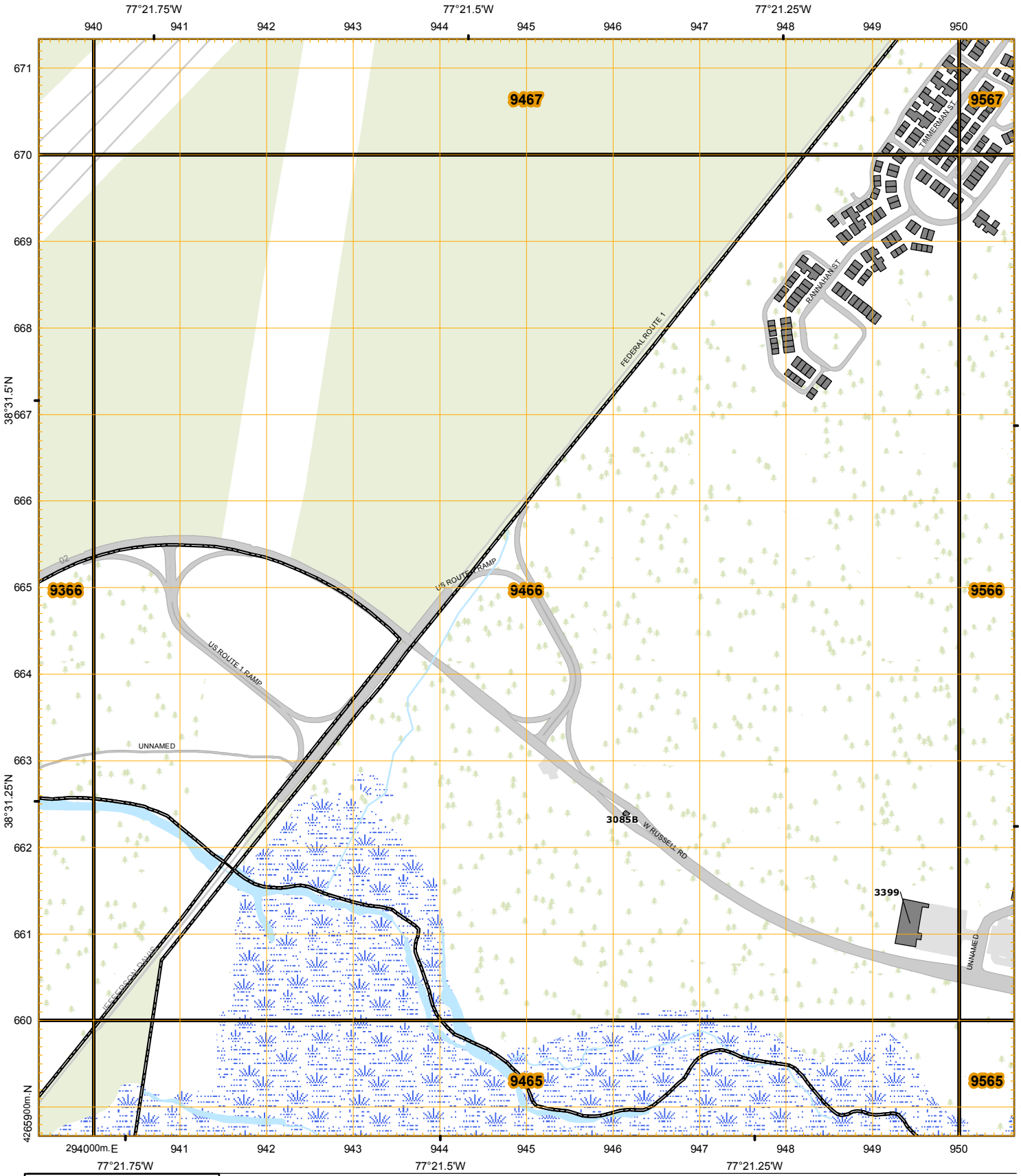
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

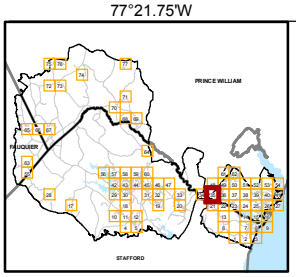
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:35
USNG Page #:9466

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

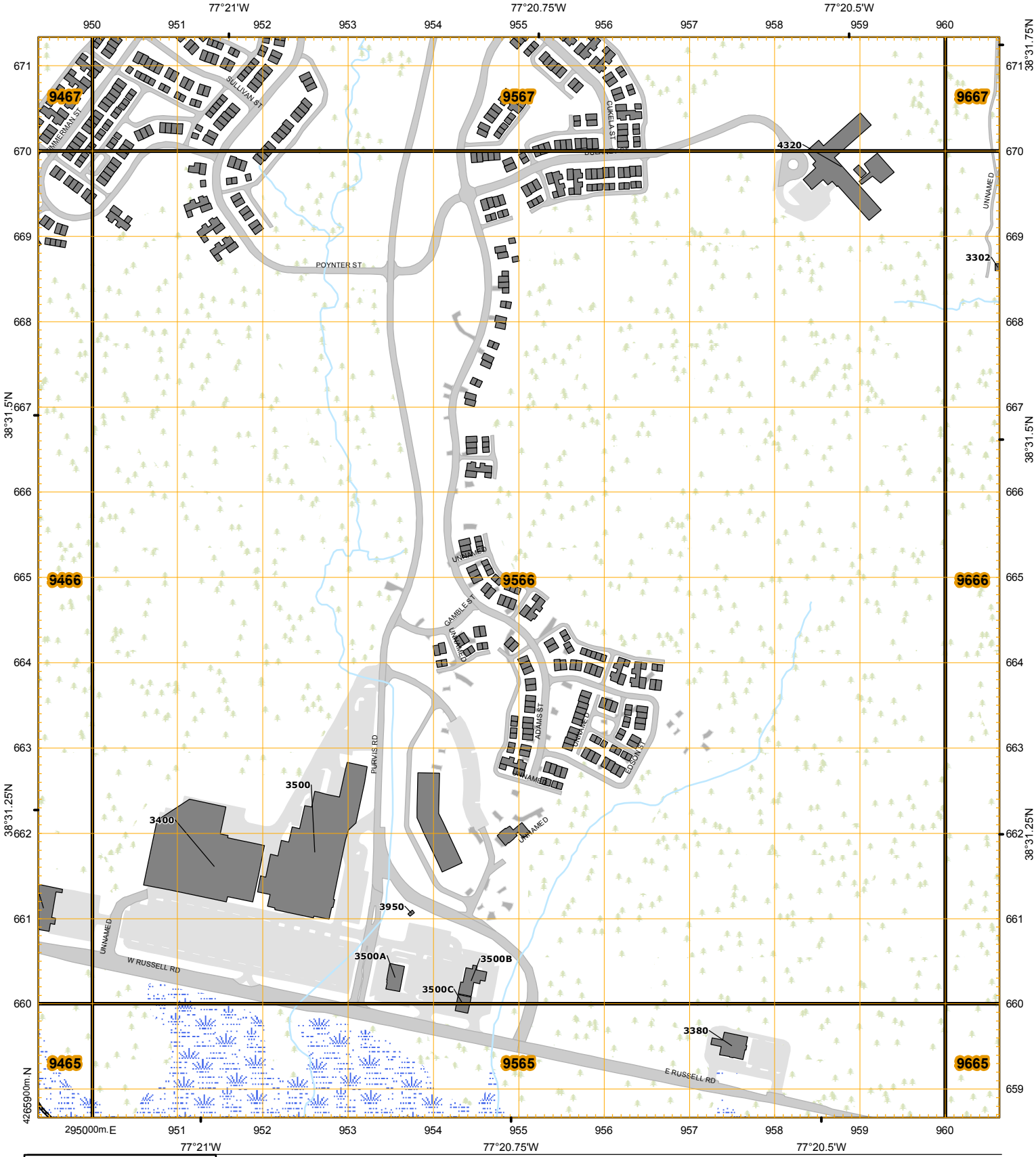
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

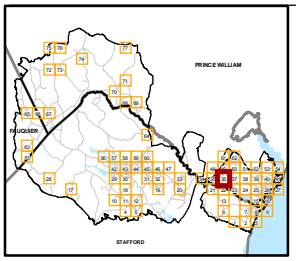
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:36
USNG Page #:9566

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH
TRUE NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

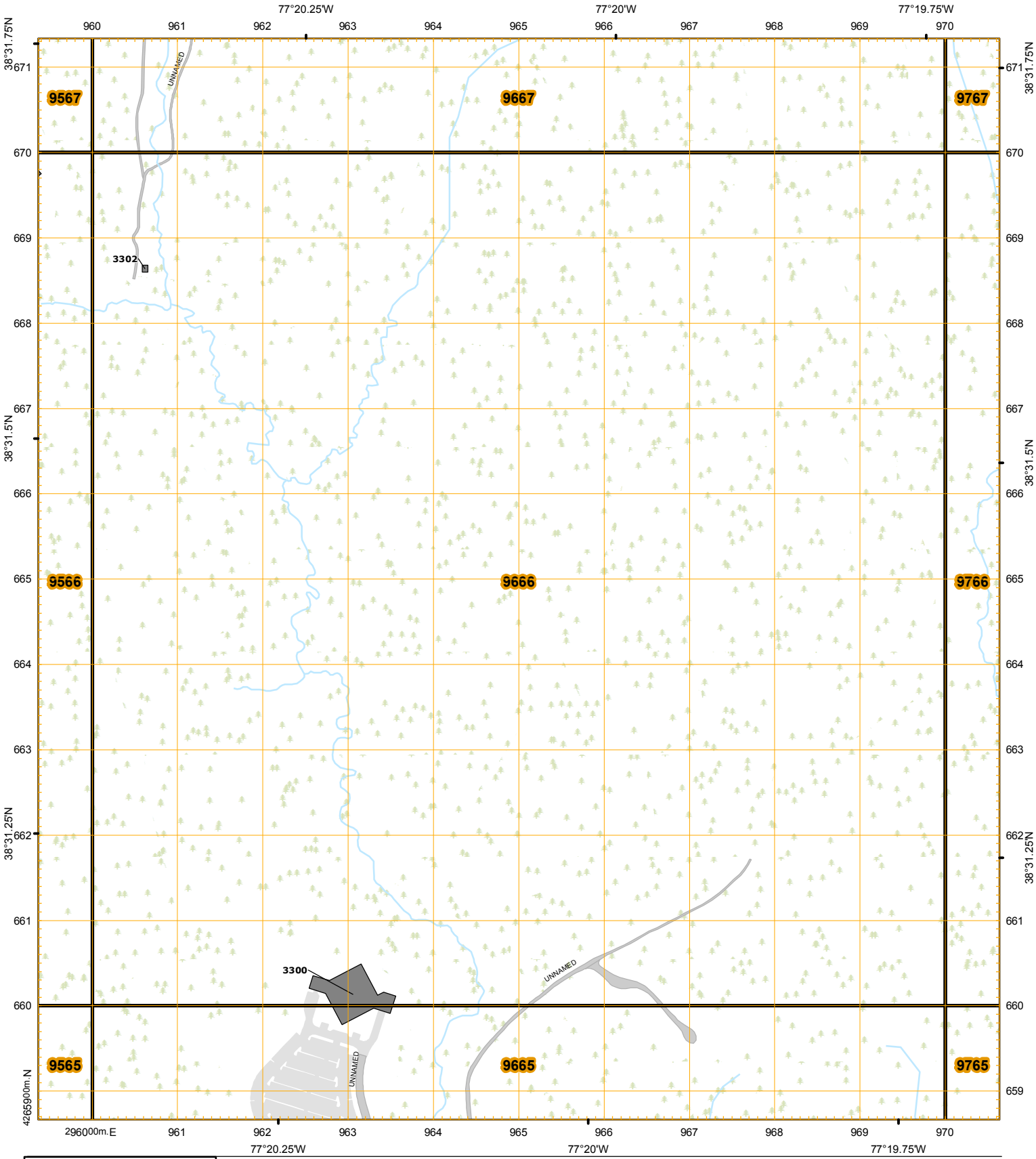
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

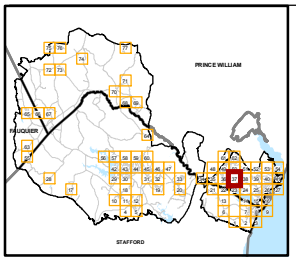
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:37
USNG Page #:9666

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH
TRUE NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

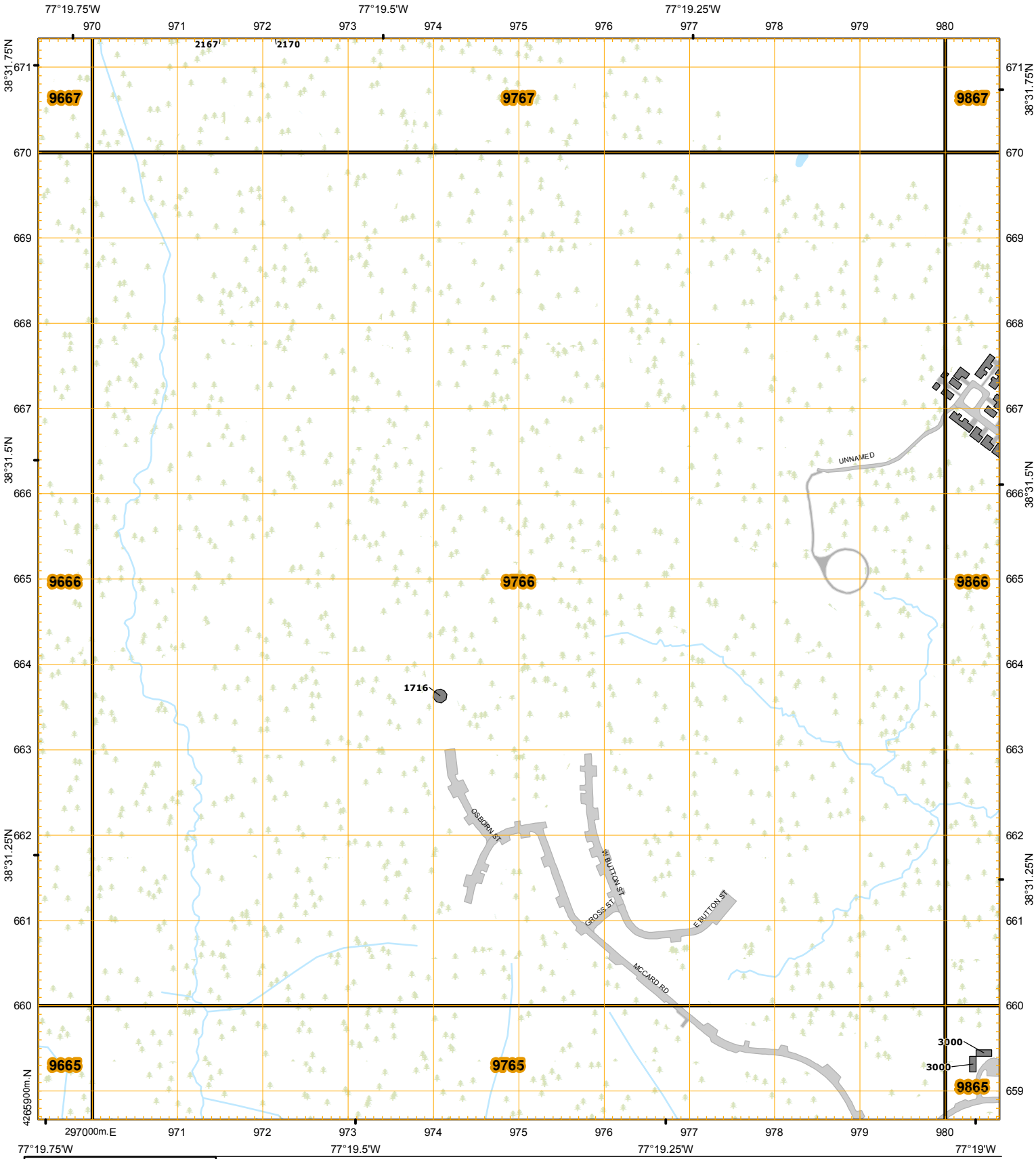
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

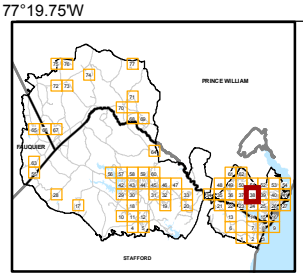
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:38
USNG Page #:9766

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

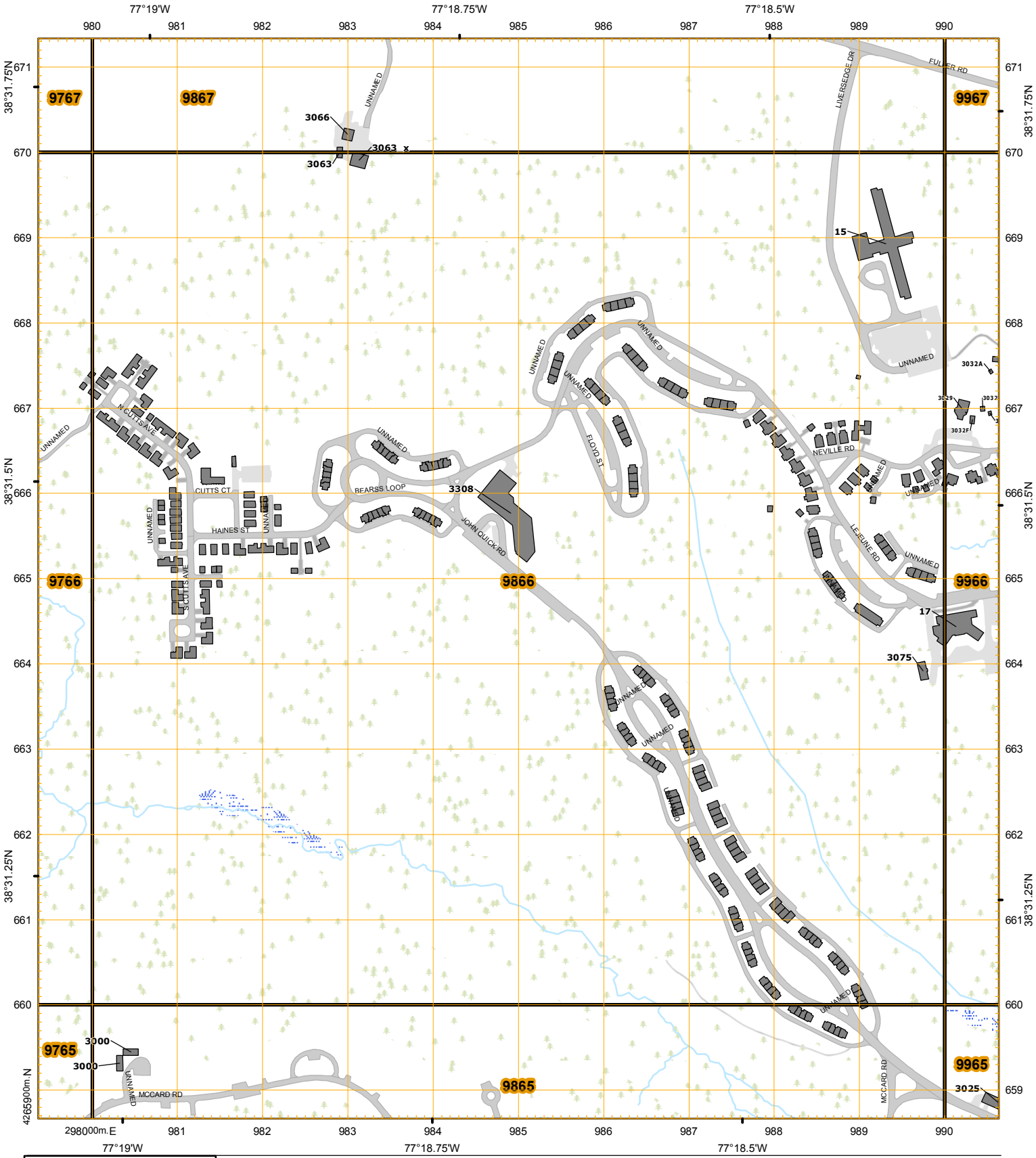
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

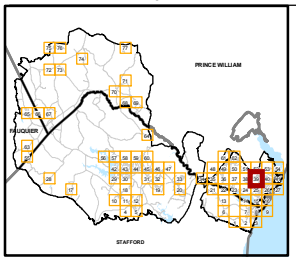
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:39
USNG Page #:9866

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH
TRUE NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

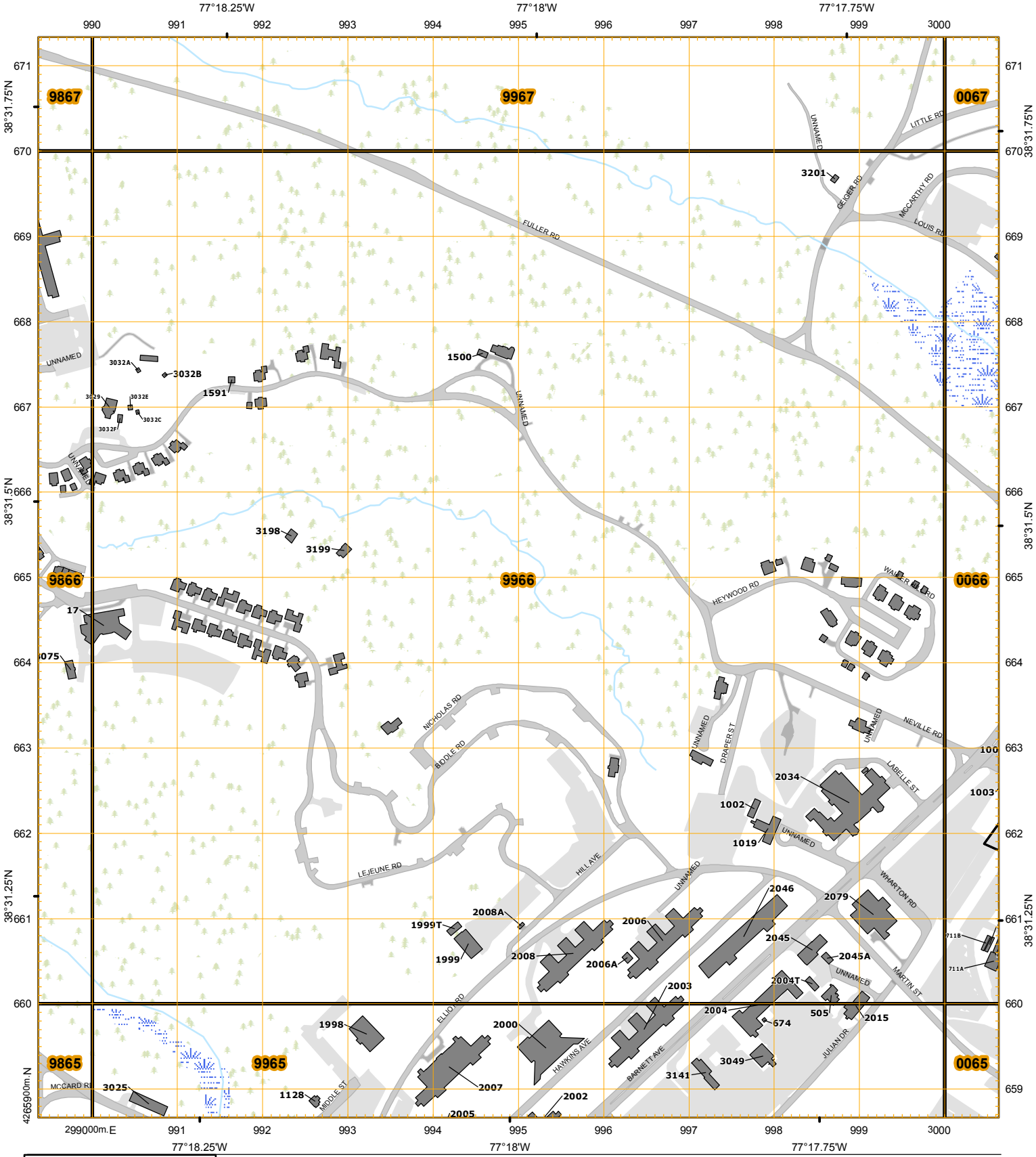
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

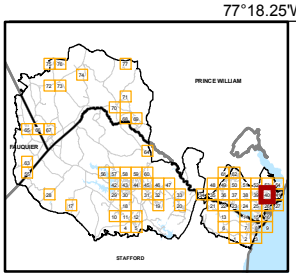
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:40
USNG Page #:9966

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH
TRUE NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

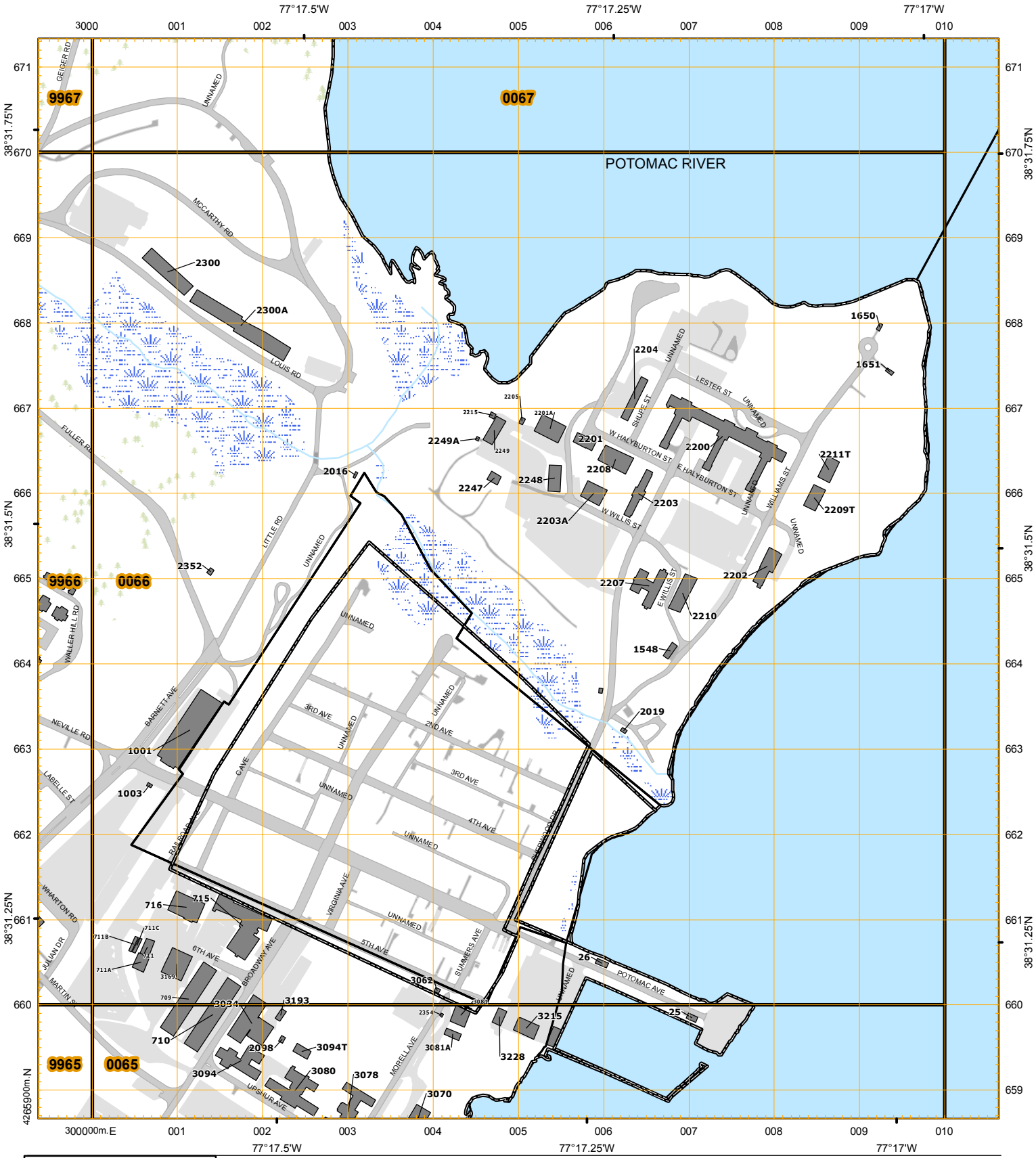
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

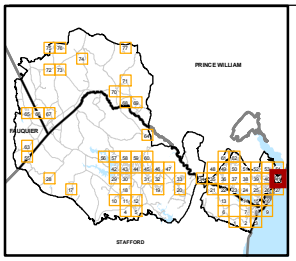
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:41
USNG Page #:0066

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH
TRUE NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

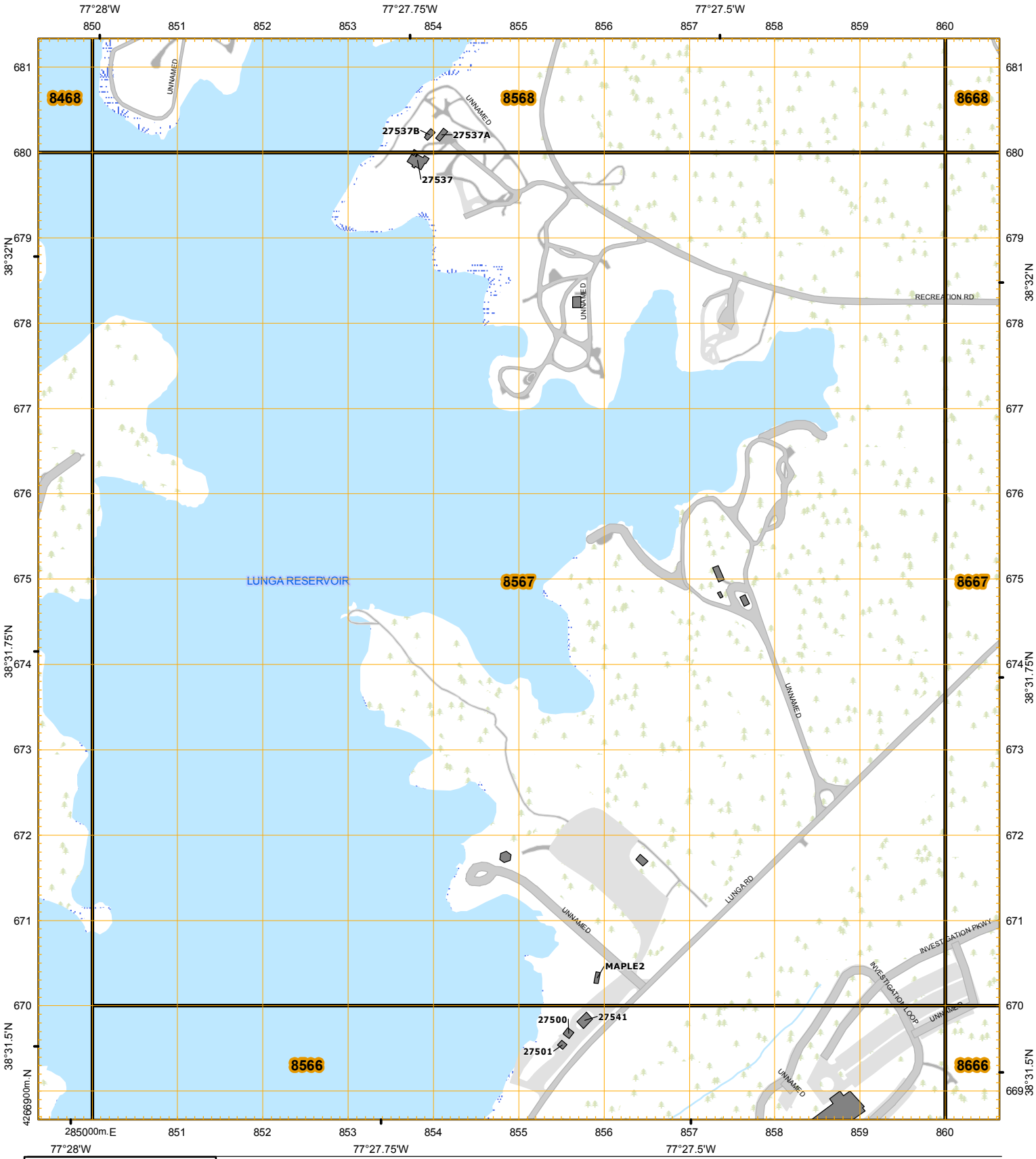
U.S. NATIONAL GRID
100,000 - m Square ID
UH
GRID ZONE DESIGNATION
18S

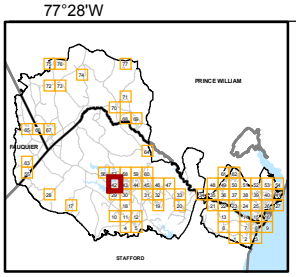
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:42
USNG Page #:8567

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

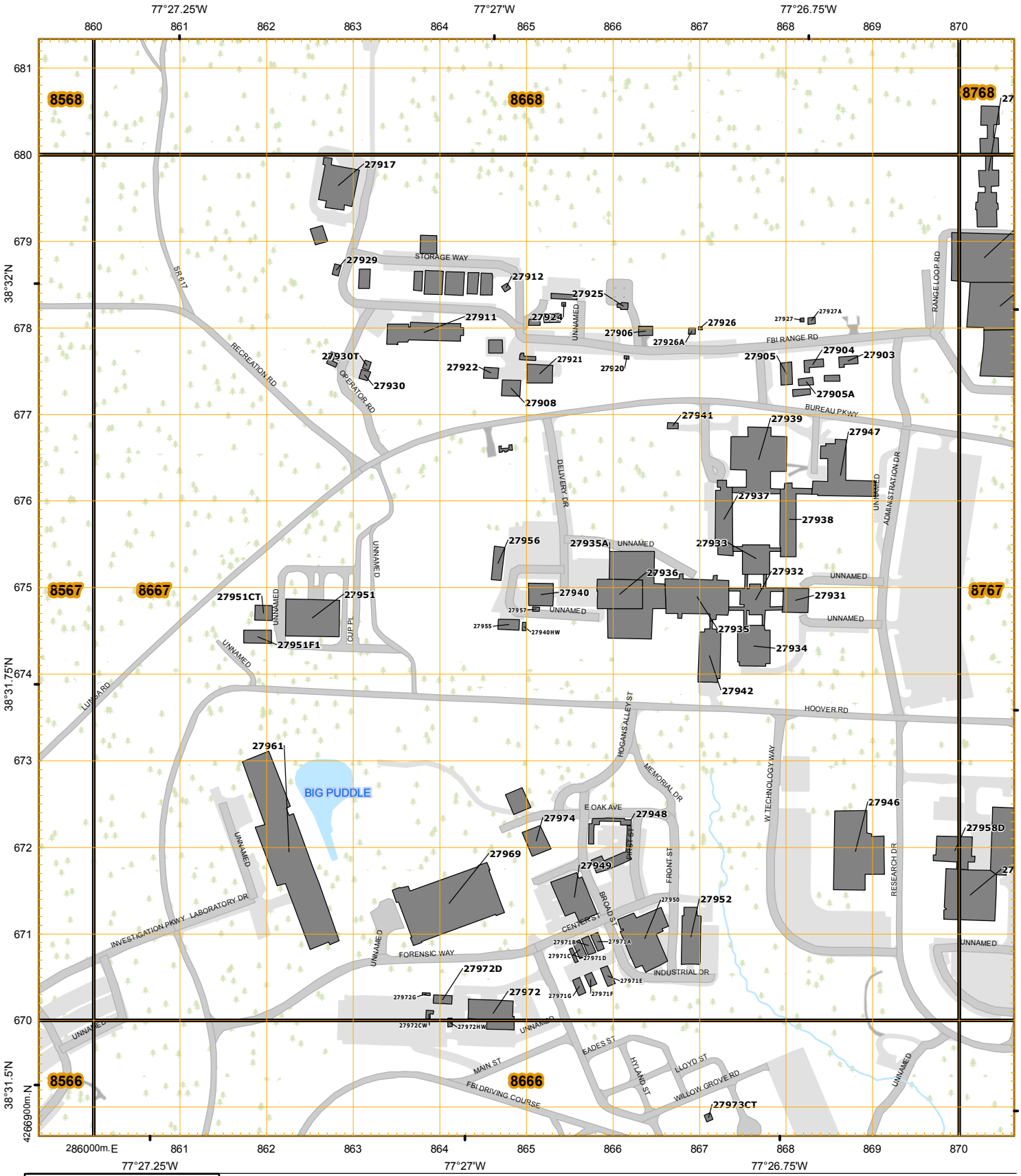
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

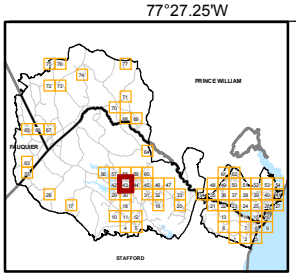
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:43
USNG Page #:8667

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

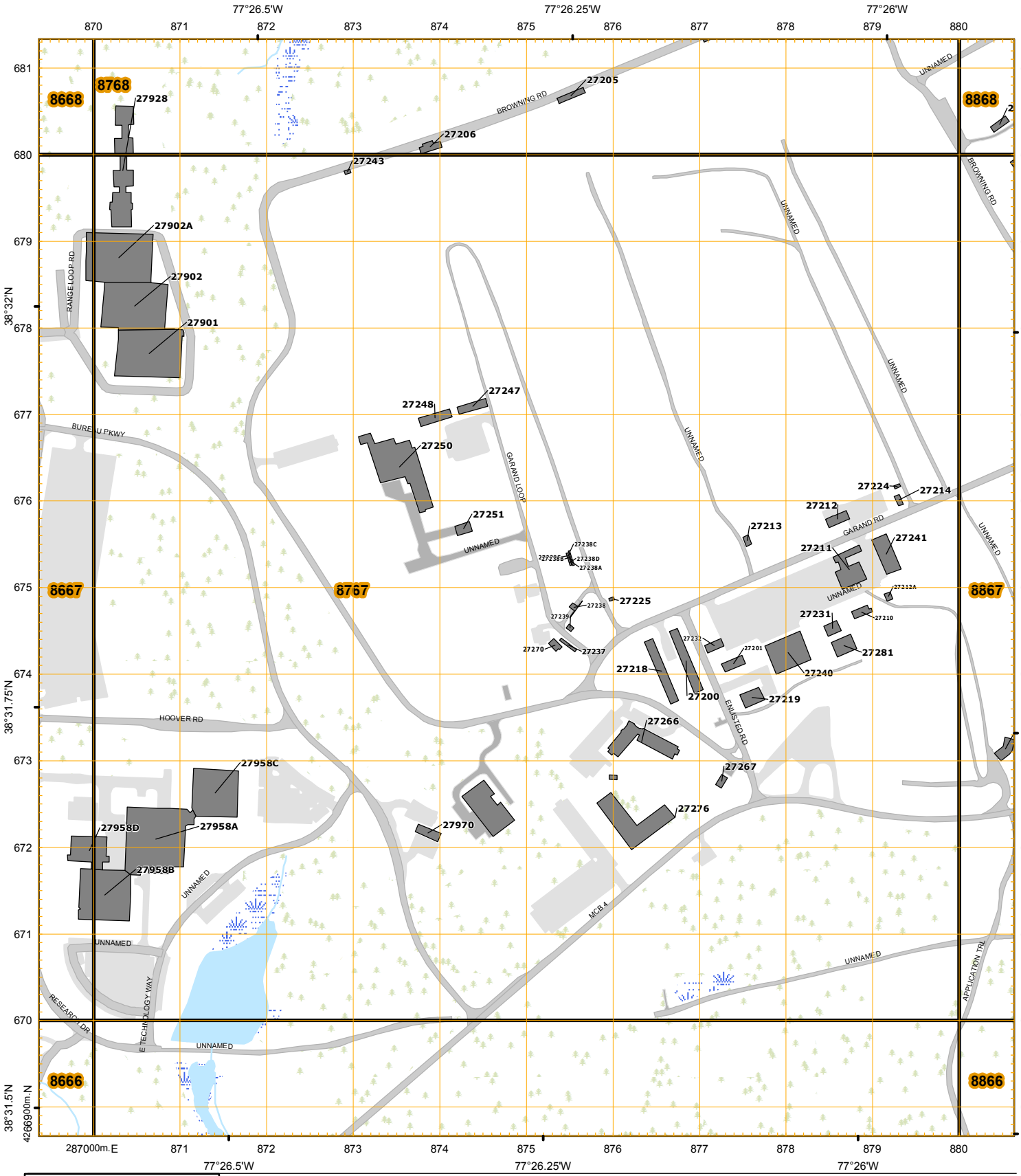
U.S. NATIONAL GRID
100,000 - m Square ID
TH
GRID ZONE DESIGNATION
18S

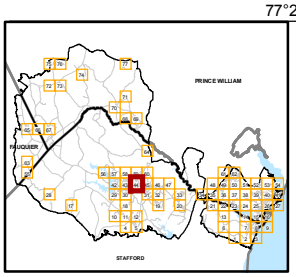
WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP

Local Page #:44
USNG Page #:8767

MCB-QUANTICO
US NATIONAL GRID 6K





2010
G-M ANGLE
9° (160 MILS)

GN
GRID NORTH
MAGNETIC NORTH
TRUE NORTH

GRID CONVERGENCE
1°26' (25 ½ MILS)
FOR CENTER OF SHEET

UTM GRID AND 2011 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:6,000

0 100 200 Meters

0 500 1,000 Feet

U.S. NATIONAL GRID
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TH
GRID ZONE DESIGNATION
18S

WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: TH123456	WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18STH123456
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

Datum is WGS84
MGRS 1,000m grid
Created by: Drew Fioranelli, GISP