



COMUNE DI BARI

Ripartizione Infrastrutture, Viabilità e Opere Pubbliche

Settore Urbanizzazioni Secondarie

AVVISO PUBBLICO per la presentazione di candidature per la realizzazione di nuovi edifici scolastici pubblici mediante sostituzione edilizia, da finanziare nell'ambito del PNRR, Missione 2 – Rivoluzione verde e transizione ecologica – Componente 3 – Efficienza energetica e riqualificazione degli edifici – Investimento 1.1: "Costruzione di nuove scuole mediante sostituzione di edifici", finanziato dall'Unione europea – Next Generation EU

SCUOLA D'INFANZIA E PRIMARIA "ANNA FRANK" IN BARI  
ALLA VIA NICEFORO

CARTA TECNICA REGIONALE





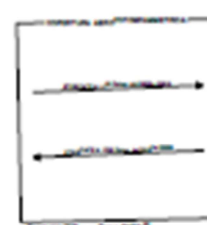
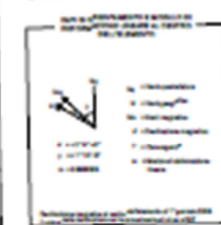
Elemento n° 438073  
PÒGGIO FRANCO

Scale 1:5000



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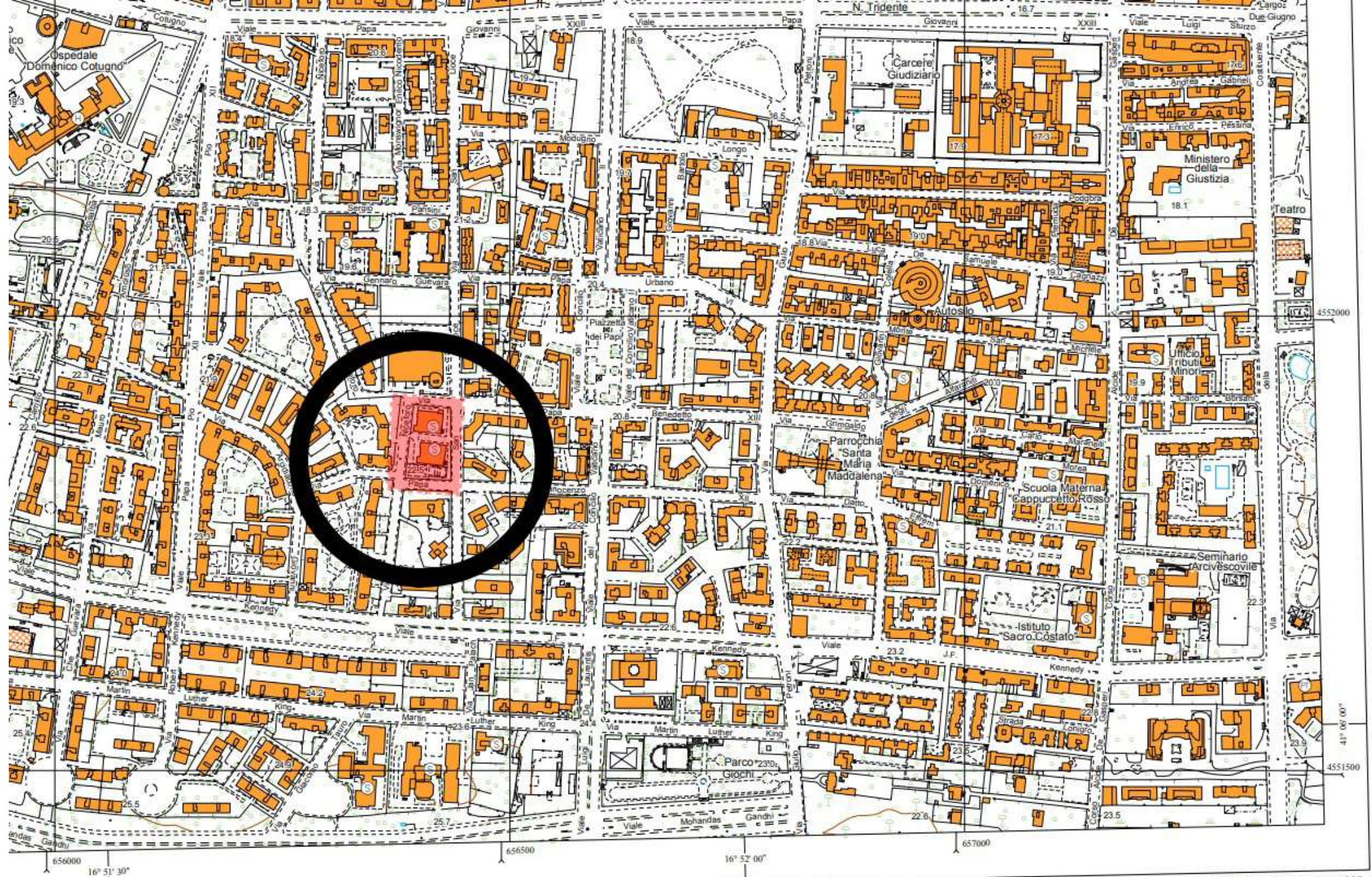
1  #!/usr/bin/perl
2
3  use strict;
4  use warnings;
5  use Data::Dumper;
6  use File::Find;
7  use File::Glob;
8  use File::Copy;
9  use File::Path;
10
11  my $dir = ".";
12  my $file = "test.txt";
13  my $new_dir = "new_dir";
14  my $new_file = "new_test.txt";
15
16  # Create new directory
17  mkdir($new_dir);
18
19  # Copy file to new directory
20  copy($file, $new_dir);
21
22  # Change file name
23  rename("$new_dir/$file", "$new_dir/$new_file");
24
25  # Print out the new file name
26  print "New file name: $new_dir/$new_file\n";
27
28  # Print out the old file name
29  print "Old file name: $file\n";
30
31  # Print out the new directory name
32  print "New directory name: $new_dir\n";
33
34  # Print out the old directory name
35  print "Old directory name: $dir\n";
36
37  # Print out the new file path
38  print "New file path: $new_dir/$new_file\n";
39
40  # Print out the old file path
41  print "Old file path: $file\n";
42
43  # Print out the new directory path
44  print "New directory path: $new_dir\n";
45
46  # Print out the old directory path
47  print "Old directory path: $dir\n";
48
49  # Print out the new file size
50  print "New file size: " . (stat("$new_dir/$new_file")){size} . "\n";
51
52  # Print out the old file size
53  print "Old file size: " . (stat($file)){size} . "\n";
54
55  # Print out the new directory size
56  print "New directory size: " . (stat($new_dir)){size} . "\n";
57
58  # Print out the old directory size
59  print "Old directory size: " . (stat($dir)){size} . "\n";
60
61  # Print out the new file permissions
62  print "New file permissions: " . (stat("$new_dir/$new_file")){mode} . "\n";
63
64  # Print out the old file permissions
65  print "Old file permissions: " . (stat($file)){mode} . "\n";
66
67  # Print out the new directory permissions
68  print "New directory permissions: " . (stat($new_dir)){mode} . "\n";
69
70  # Print out the old directory permissions
71  print "Old directory permissions: " . (stat($dir)){mode} . "\n";
72
73  # Print out the new file owner
74  print "New file owner: " . (stat("$new_dir/$new_file")){uid} . "\n";
75
76  # Print out the old file owner
77  print "Old file owner: " . (stat($file)){uid} . "\n";
78
79  # Print out the new directory owner
80  print "New directory owner: " . (stat($new_dir)){uid} . "\n";
81
82  # Print out the old directory owner
83  print "Old directory owner: " . (stat($dir)){uid} . "\n";
84
85  # Print out the new file group
86  print "New file group: " . (stat("$new_dir/$new_file")){gid} . "\n";
87
88  # Print out the old file group
89  print "Old file group: " . (stat($file)){gid} . "\n";
90
91  # Print out the new directory group
92  print "New directory group: " . (stat($new_dir)){gid} . "\n";
93
94  # Print out the old directory group
95  print "Old directory group: " . (stat($dir)){gid} . "\n";
96
97  # Print out the new file mode
98  print "New file mode: " . (stat("$new_dir/$new_file")){mode} . "\n";
99
100 # Print out the old file mode
101 print "Old file mode: " . (stat($file)){mode} . "\n";
102
103 # Print out the new directory mode
104 print "New directory mode: " . (stat($new_dir)){mode} . "\n";
105
106 # Print out the old directory mode
107 print "Old directory mode: " . (stat($dir)){mode} . "\n";
108
109 # Print out the new file type
110 print "New file type: " . (stat("$new_dir/$new_file")){type} . "\n";
111
112 # Print out the old file type
113 print "Old file type: " . (stat($file)){type} . "\n";
114
115 # Print out the new directory type
116 print "New directory type: " . (stat($new_dir)){type} . "\n";
117
118 # Print out the old directory type
119 print "Old directory type: " . (stat($dir)){type} . "\n";
120
121 # Print out the new file inode
122 print "New file inode: " . (stat("$new_dir/$new_file")){ino} . "\n";
123
124 # Print out the old file inode
125 print "Old file inode: " . (stat($file)){ino} . "\n";
126
127 # Print out the new directory inode
128 print "New directory inode: " . (stat($new_dir)){ino} . "\n";
129
130 # Print out the old directory inode
131 print "Old directory inode: " . (stat($dir)){ino} . "\n";
132
133 # Print out the new file device
134 print "New file device: " . (stat("$new_dir/$new_file")){dev} . "\n";
135
136 # Print out the old file device
137 print "Old file device: " . (stat($file)){dev} . "\n";
138
139 # Print out the new directory device
140 print "New directory device: " . (stat($new_dir)){dev} . "\n";
141
142 # Print out the old directory device
143 print "Old directory device: " . (stat($dir)){dev} . "\n";
144
145 # Print out the new file block size
146 print "New file block size: " . (stat("$new_dir/$new_file")){blksize} . "\n";
147
148 # Print out the old file block size
149 print "Old file block size: " . (stat($file)){blksize} . "\n";
150
145  # Print out the new directory block size
151 print "New directory block size: " . (stat($new_dir)){blksize} . "\n";
152
153 # Print out the old directory block size
154 print "Old directory block size: " . (stat($dir)){blksize} . "\n";
155
156 # Print out the new file blocks
157 print "New file blocks: " . (stat("$new_dir/$new_file")){blocks} . "\n";
158
159 # Print out the old file blocks
160 print "Old file blocks: " . (stat($file)){blocks} . "\n";
161
162 # Print out the new directory blocks
163 print "New directory blocks: " . (stat($new_dir)){blocks} . "\n";
164
165 # Print out the old directory blocks
166 print "Old directory blocks: " . (stat($dir)){blocks} . "\n";
167
168 # Print out the new file file size
169 print "New file file size: " . (stat("$new_dir/$new_file")){file_size} . "\n";
170
171 # Print out the old file file size
172 print "Old file file size: " . (stat($file)){file_size} . "\n";
173
174 # Print out the new directory file size
175 print "New directory file size: " . (stat($new_dir)){file_size} . "\n";
176
177 # Print out the old directory file size
178 print "Old directory file size: " . (stat($dir)){file_size} . "\n";
179
180 # Print out the new file file type
181 print "New file file type: " . (stat("$new_dir/$new_file")){file_type} . "\n";
182
183 # Print out the old file file type
184 print "Old file file type: " . (stat($file)){file_type} . "\n";
185
186 # Print out the new directory file type
187 print "New directory file type: " . (stat($new_dir)){file_type} . "\n";
188
189 # Print out the old directory file type
190 print "Old directory file type: " . (stat($dir)){file_type} . "\n";
191
192 # Print out the new file file mode
193 print "New file file mode: " . (stat("$new_dir/$new_file")){file_mode} . "\n";
194
195 # Print out the old file file mode
196 print "Old file file mode: " . (stat($file)){file_mode} . "\n";
197
198 # Print out the new directory file mode
199 print "New directory file mode: " . (stat($new_dir)){file_mode} . "\n";
200
201 # Print out the old directory file mode
202 print "Old directory file mode: " . (stat($dir)){file_mode} . "\n";
203
204 # Print out the new file file owner
205 print "New file file owner: " . (stat("$new_dir/$new_file")){file_owner} . "\n";
206
207 # Print out the old file file owner
208 print "Old file file owner: " . (stat($file)){file_owner} . "\n";
209
210 # Print out the new directory file owner
211 print "New directory file owner: " . (stat($new_dir)){file_owner} . "\n";
212
213 # Print out the old directory file owner
214 print "Old directory file owner: " . (stat($dir)){file_owner} . "\n";
215
216 # Print out the new file file group
217 print "New file file group: " . (stat("$new_dir/$new_file")){file_group} . "\n";
218
219 # Print out the old file file group
220 print "Old file file group: " . (stat($file)){file_group} . "\n";
221
222 # Print out the new directory file group
223 print "New directory file group: " . (stat($new_dir)){file_group} . "\n";
224
225 # Print out the old directory file group
226 print "Old directory file group: " . (stat($dir)){file_group} . "\n";
227
228 # Print out the new file file permissions
229 print "New file file permissions: " . (stat("$new_dir/$new_file")){file_permissions} . "\n";
230
231 # Print out the old file file permissions
232 print "Old file file permissions: " . (stat($file)){file_permissions} . "\n";
233
234 # Print out the new directory file permissions
235 print "New directory file permissions: " . (stat($new_dir)){file_permissions} . "\n";
236
237 # Print out the old directory file permissions
238 print "Old directory file permissions: " . (stat($dir)){file_permissions} . "\n";
239
240 # Print out the new file file size
241 print "New file file size: " . (stat("$new_dir/$new_file")){file_size} . "\n";
242
243 # Print out the old file file size
244 print "Old file file size: " . (stat($file)){file_size} . "\n";
245
246 # Print out the new directory file size
247 print "New directory file size: " . (stat($new_dir)){file_size} . "\n";
248
249 # Print out the old directory file size
250 print "Old directory file size: " . (stat($dir)){file_size} . "\n";
251
252 # Print out the new file file type
253 print "New file file type: " . (stat("$new_dir/$new_file")){file_type} . "\n";
254
255 # Print out the old file file type
256 print "Old file file type: " . (stat($file)){file_type} . "\n";
257
258 # Print out the new directory file type
259 print "New directory file type: " . (stat($new_dir)){file_type} . "\n";
260
259 # Print out the old directory file type
260 print "Old directory file type: " . (stat($dir)){file_type} . "\n";
261
262 # Print out the new file file mode
263 print "New file file mode: " . (stat("$new_dir/$new_file")){file_mode} . "\n";
264
265 # Print out the old file file mode
266 print "Old file file mode: " . (stat($file)){file_mode} . "\n";
267
268 # Print out the new directory file mode
269 print "New directory file mode: " . (stat($new_dir)){file_mode} . "\n";
270
269 # Print out the old directory file mode
270 print "Old directory file mode: " . (stat($dir)){file_mode} . "\n";
271
272 # Print out the new file file owner
273 print "New file file owner: " . (stat("$new_dir/$new_file")){file_owner} . "\n";
274
275 # Print out the old file file owner
276 print "Old file file owner: " . (stat($file)){file_owner} . "\n";
277
278 # Print out the new directory file owner
279 print "New directory file owner: " . (stat($new_dir)){file_owner} . "\n";
280
279 # Print out the old directory file owner
280 print "Old directory file owner: " . (stat($dir)){file_owner} . "\n";
281
282 # Print out the new file file group
283 print "New file file group: " . (stat("$new_dir/$new_file")){file_group} . "\n";
284
285 # Print out the old file file group
286 print "Old file file group: " . (stat($file)){file_group} . "\n";
287
288 # Print out the new directory file group
289 print "New directory file group: " . (stat($new_dir)){file_group} . "\n";
289 # Print out the old directory file group
290 print "Old directory file group: " . (stat($dir)){file_group} . "\n";
291
292 # Print out the new file file permissions
293 print "New file file permissions: " . (stat("$new_dir/$new_file")){file_permissions} . "\n";
294
295 # Print out the old file file permissions
296 print "Old file file permissions: " . (stat($file)){file_permissions} . "\n";
297
298 # Print out the new directory file permissions
299 print "New directory file permissions: " . (stat($new_dir)){file_permissions} . "\n";
300
299 # Print out the old directory file permissions
300 print "Old directory file permissions: " . (stat($dir)){file_permissions} . "\n";
301
302 # Print out the new file file size
303 print "New file file size: " . (stat("$new_dir/$new_file")){file_size} . "\n";
304
305 # Print out the old file
```

[illegible][illegible]

CONTO REVENUE	CONTO PAID	CONTO SALES OR RECEIVABLES
CONTO EXPENSE	CONTO PURCHASES	CONTO PAYABLES
CONTO GENERAL LEDGER	CONTO CASH	CONTO BANK

[illegible]









Unione Europea  
FESR



Ministro  
per l'Innovazione  
e le Tecnologie

Piano Nazionale di e-Government



Regione Puglia – POR 2000-2006



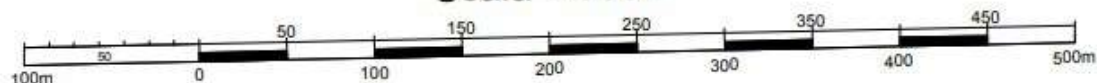
AREA DI INTERVENTO

# REGIONE PUGLIA

## CARTA TECNICA REGIONALE

Elemento n° 438073  
PÒGGIO FRANCO

Scala 1:5000



### DATI INFORMATIVI

#### SISTEMA DI RIFERIMENTO

WGS84 la cui realizzazione a livello europeo è il sistema ETRS89 (European Terrestrial Reference System 1989).

Realizzazione nazionale: IGM95

Parametri dell'ellissoide geocentrico associato (GRS80):

$a = 6378137 \text{ m}$        $f = 1/298.257222101$

#### RAPPRESENTAZIONE CARTOGRAFICA:

Conforme trasversa di Mercatore ETRS-TMzn su fusi di 6° con meridiani centrali di 15° (ZN=33) e 21° (ZN=34) est dal meridiano di Greenwich rispetto al quale sono riferite le longitudini. Fattore di scala 0.9996

#### ALTIMETRIA

L'altimetria in metri è riferita al sistema nazionale (Genova (1942))

L'equidistanza delle curve di livello è di 5 m (per le curve a tratti 1 m).

#### TAGLIO CARTOGRAFICO

Sistema di riferimento ED50 (Ellissoide Internazionale con orientamento medio europeo)

## QUADRETTATURA CHILOMETRICA

La quadrettatura TM-ETRS89, relativa al sistema WGS84, indica il relativo valore numerico espresso in metri.

Negli elementi cartografici ai margini di ciascun fuso, lungo il meridiano 18° tra i fusi 33 e 34, sono riportati anche, con carattere inclinato, i valori del fuso secondario.

Fusi interessati: 33 e 34; falsa origine per le coordinate: E= 500000 m.

La quadrettatura chilometrica Gauss-Boaga, relativa al sistema nazionale ROMA 40, è ottenibile unendo i simboli  $\rightarrow$  indicati a margine dell'elemento cartografico.

Le costanti medie additive di passaggio dal sistema ETRS89 al sistema nazionale sono, per questo elemento:

$$\begin{aligned} \Delta\varphi &= 2,451'' & \Delta N &= 3,944 \\ \Delta\omega &= -12^\circ 27' 08,380'' & \Delta E &= 2020009,148 \end{aligned}$$

## COORDINATE DEI VERTICI

Le coordinate piane sono espresse in metri.

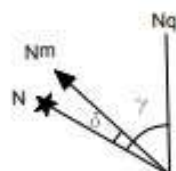
Le coordinate piane sono espresse in metri.

TM - ETRS89					ETRS89	
VERTICI	ZN = 33		ZN = 34		LONGITUDINE	LATITUDINE
	E	N	E	N		
N.O.	653837,704	4554142,131			16° 49' 57,3123"	41° 07' 26,4448"
N.E.	657335,744	4554216,659			16° 52' 27,3181"	41° 07' 26,4474"
S.O.	653896,142	4551366,555			16° 49' 57,3142"	41° 05' 56,4418"
S.E.	657395,510	4551441,077			16° 52' 27,3201"	41° 05' 56,4445"

UTM - ED50					ED50	
VERTICI	FUSO 33		FUSO 34		LONGITUDINE	LATITUDINE
	E	N	E	N		
N.O.	653905,073	4554332,667			16° 50' 00,0000"	41° 07' 30,0000"
N.E.	657403,085	4554407,145			16° 52' 30,0000"	41° 07' 30,0000"
S.O.	653963,491	4551557,099			16° 50' 00,0000"	41° 06' 00,0000"
S.E.	657462,831	4551631,568			16° 52' 30,0000"	41° 06' 00,0000"

GAUSS-BOAGA - ROMA 40					ROMA 40	
VERTICI	FUSO EST				LONGITUDINE	LATITUDINE
	E	N				
N.O.	2673846,874	4554146,135			4° 22' 48,9372"	41° 07' 23,9939"
N.E.	2677344,909	4554220,574			4° 25' 18,9344"	41° 07' 23,9937"
S.O.	2673905,272	4551370,53			4° 22' 48,9374"	41° 05' 53,9927"
S.E.	2677404,636	4551444,96			4° 25' 18,9346"	41° 05' 53,9925"

# DATI DI ORIENTAMENTO E MODULO DI DEFORMAZIONE LINEARE AL CENTRO DELL'ELEMENTO



Nq = Nord quadrettatura

N = Nord geografico

Nm = Nord magnetico

δ = Declinazione magnetica

γ = Convergenza

m = Modulo di deformazione  
lineare

δ = +2° 31' 42"

γ = +1° 13' 10"

m = 0.9998983

Declinazione magnetica al centro dell'elemento al 1° gennaio 2005  
Il valore della declinazione varia annualmente di circa +4'33"

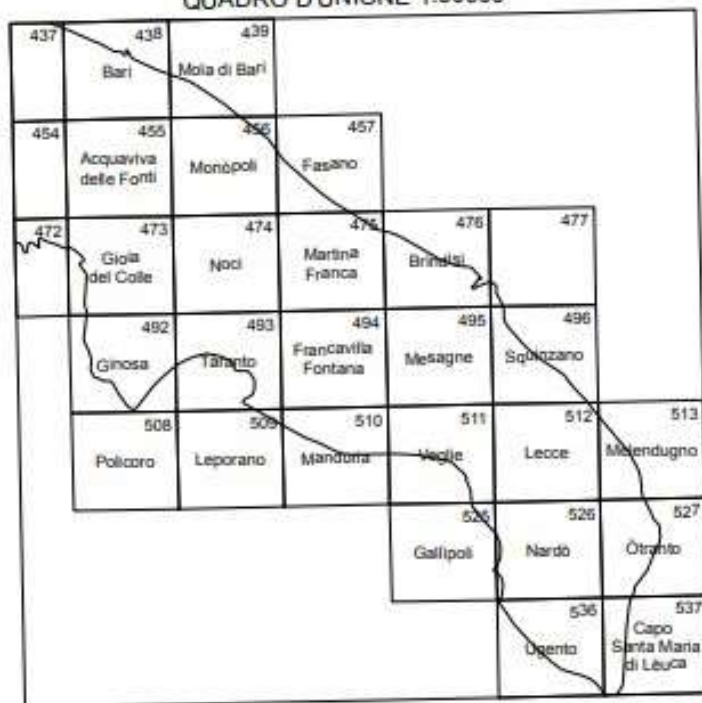
## COPERTURA AEROFOTOGRAMMETRICA

STRISCIAE N. 1198 Fotogr. da 03505 a 03513

STRISCIAE N. 1205 Fotogr. da 03380 a 03389

Ripresa anno 2006 Camera DMC10 Z/I  
Quota media relativa di volo: 1800 m

## QUADRO D'UNIONE 1:50000



## QUADRO D'UNIONE DEGLI ELEMENTI LIMITROFI

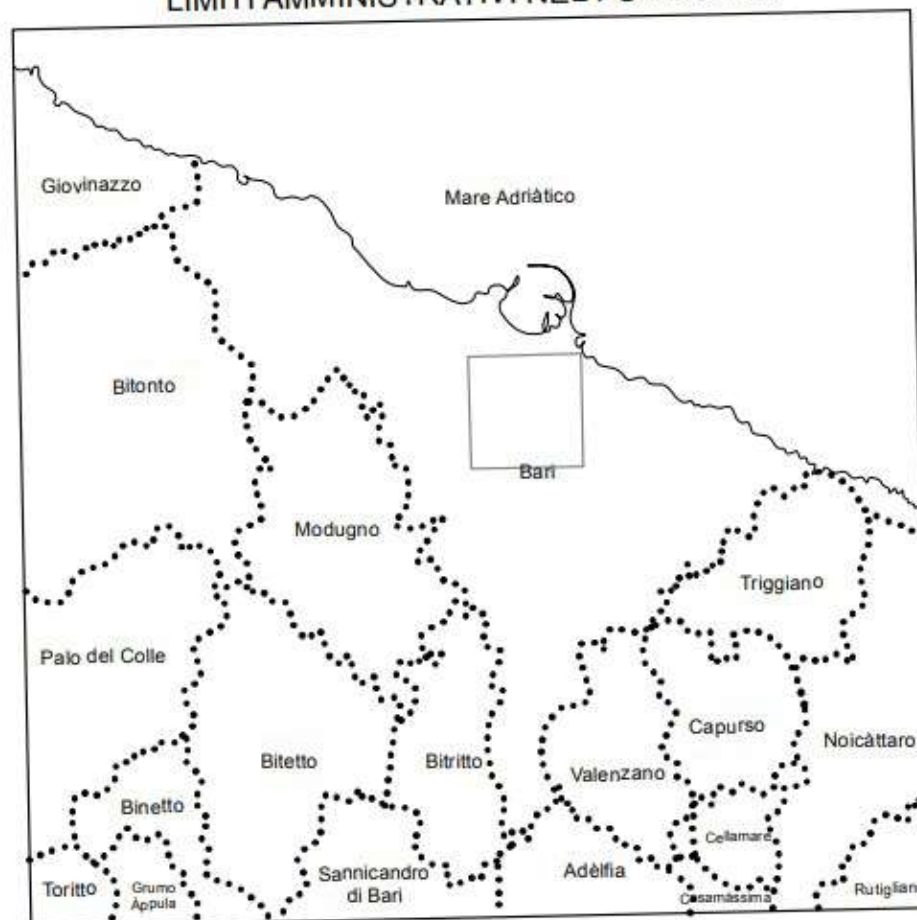
438061 FESCA	438074 BARI	438071 FARO DI SANT'ANTONIO
438062 ZONA INDUSTRIALE	438073 PÒGGIO FRANCO	438072 JAPIGIA
438101 PARCO ADRIA	438114 CARBONARA DI BARI	438111 MUNGIVACCA



# POSIZIONE DELL'ELEMENTO NEL F. 438

4	1	4	1	4	1	4	1
01		02		03		04	
3	2	3	2	3	2	3	2
4	1	4	1	4	1	4	1
05		06		07		08	
3	2	3	2	3	2	3	2
4	1	4	1	4	1	4	1
09		10		11		12	
3	2	3	2	3	2	3	2
4	1	4	1	4	1	4	1
13		14		15		16	
3	2	3	2	3	2	3	2

# LIMITI AMMINISTRATIVI NEL FOGLIO 438



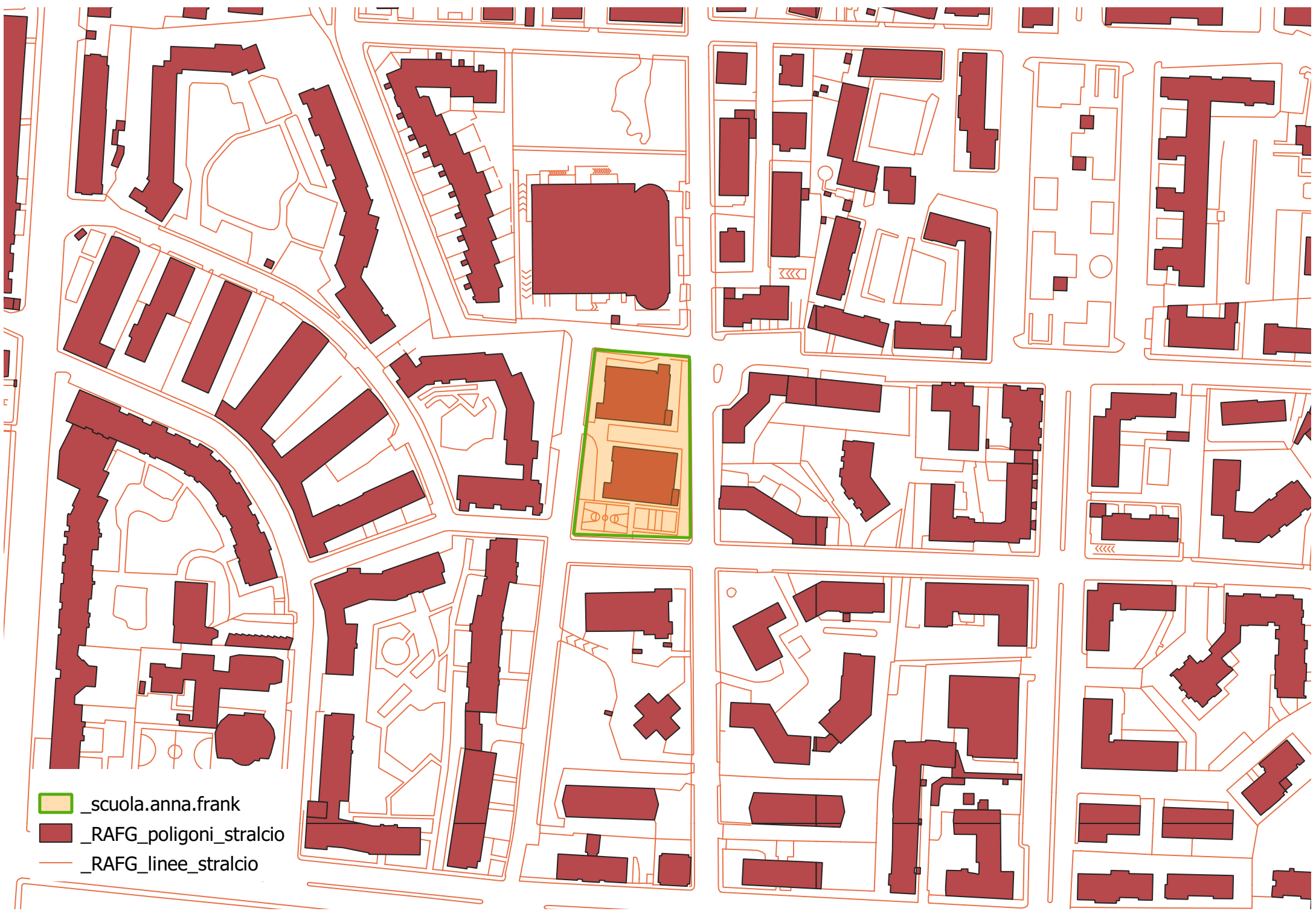
ESECUZIONE IN CONFORMITA' ALLE SPECIFICHE EMANATE DALLA REGIONE PUGLIA CON DELIBERA DI G.R. N° 588/99




DITTA ESECUTRICE: R.T.I. Rilter srl - S.I.T. srl - Telespazio spa

DIREZIONE LAVORI: Tecnopolis CSATA - Centro Tematico Sistemi Informativi Territoriali

COLLAUDO: Istituto Geografico Militare

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-  \_RAFG\_poligoni\_stralcio
-  \_RAFG\_linee\_stralcio



