

PROJECT SURVEY CONTROL
"BASELINE OF SURVEY MIC - EARLINGTON HEIGHTS CONNECTOR"



**MIAMI INTERMODAL CENTER
 EARLINGTON HEIGHTS
 CONNECTOR**

CONSULTANT:



2520 N.W. 97th Avenue
 Suite 200
 Miami, FL 33172
 Tel: (305) 715-9090
 LB# 6559 EB# 7103



NO.	DATE	SUBMITTAL/REVISION

MIC-EHC
FOR LAYOUT ONLY

SEAL:

DRAWING TITLE:
PROJECT SURVEY CONTROL

KEY MAP

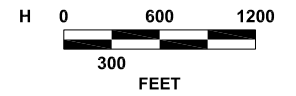
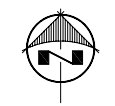
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DESIGNED BY

CHECKED BY **G. GUERRERO**

DRAWING NO. SC-1	SHEET NO. 01
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KEY MAP



SCALE: 1" = 1200' HALF (11x17)
 1" = 600' FULL (24x36)

PROJECT SURVEY CONTROL
"BASELINE OF SURVEY MIC - EARLINGTON HEIGHTS CONNECTOR"

MIC

MIAMI INTERMODAL CENTER
 EARLINGTON HEIGHTS
 CONNECTOR

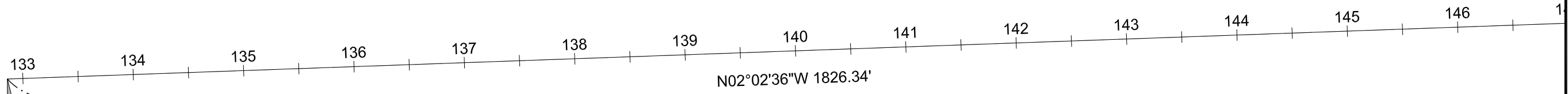
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MATCH LINE STA. 147+00



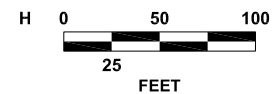
BEGIN WEST B/L
 STA. 132+87.96 (R)
 = STA. 132+85.96 (C)
 N 532274.9701
 E 900078.4234

△ BLC19
 STA. 142+68.95
 OFFSET: 101.4365 RT.
 ELEV.=8.910
 N 533260.9480
 E 900144.7500

SE 1/4 SEC. 29-53-41

△ BLC1
 STA. 134+40.33
 OFFSET: 511.0331 RT.
 ELEV.=5.197
 N 532447.4640
 E 900583.6280

△ BLC2
 STA. 142+12.60
 OFFSET: 508.0079 RT.
 ELEV.=7.064
 N 533219.1280
 E 900553.0720



SCALE: 1" = 100' HALF (11x17)
 1" = 50' FULL (24x36)

NO.	DATE	SUBMITTAL/REVISION

MIC-EHC

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SEAL:

DRAWING TITLE:

**PROJECT SURVEY
 CONTROL**

STA. 132+87.96 TO STA. 147+00

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DRAWING NO.

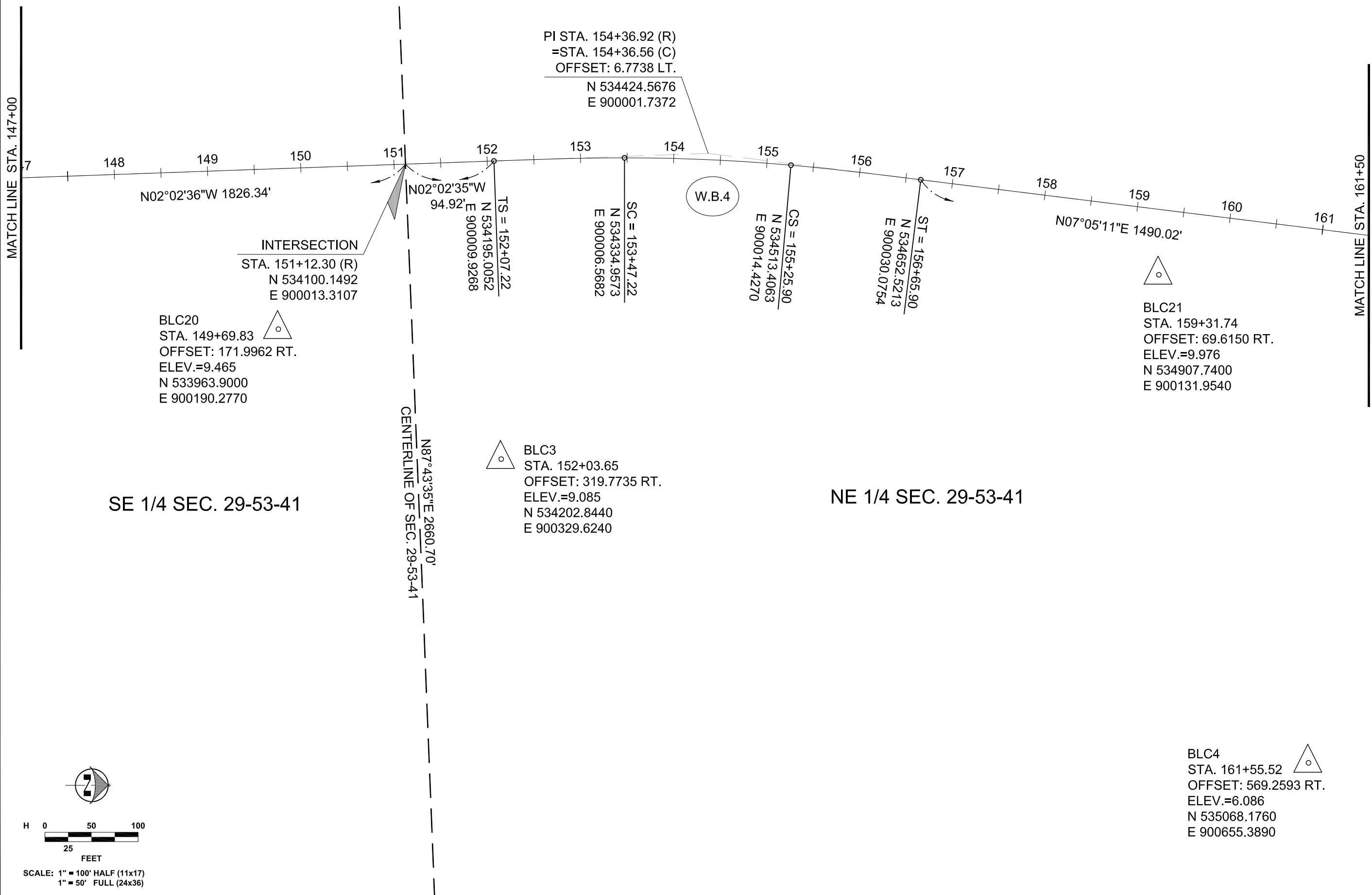
SC-2

SHEET NO.

02

PROJECT SURVEY CONTROL

"BASELINE OF SURVEY MIC - EARLINGTON HEIGHTS CONNECTOR"



MIC

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NO.	DATE	SUBMITTAL/REVISION

MIC-EHC
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SEAL:

DRAWING TITLE:
PROJECT SURVEY CONTROL

STA. 147+00 TO STA. 161+50

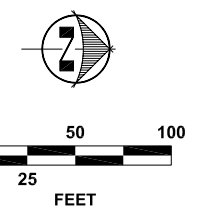
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DRAWING NO. SC-3	SHEET NO. 03
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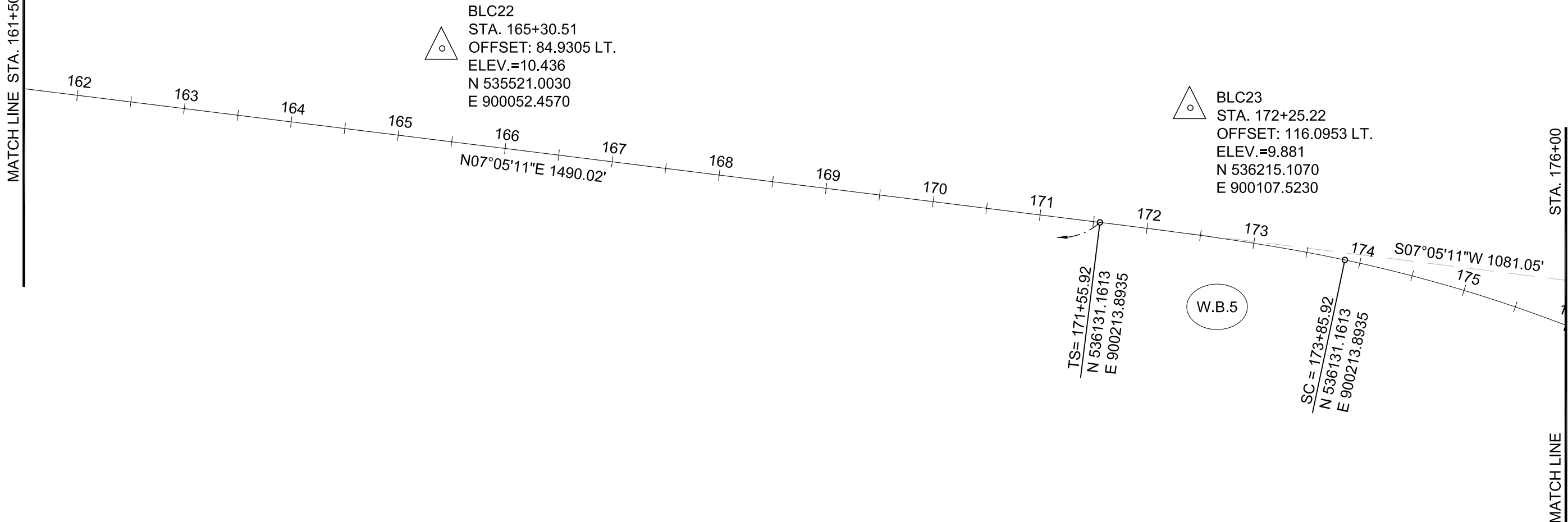
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SCALE: 1" = 100' HALF (11x17)
1" = 50' FULL (24x36)

PROJECT SURVEY CONTROL
"BASELINE OF SURVEY MIC - EARLINGTON HEIGHTS CONNECTOR"

MATCH LINE STA. 161+50



BLC22
 STA. 165+30.51
 OFFSET: 84.9305 LT.
 ELEV.=10.436
 N 535521.0030
 E 900052.4570

BLC23
 STA. 172+25.22
 OFFSET: 116.0953 LT.
 ELEV.=9.881
 N 536215.1070
 E 900107.5230

TS= 171+55.92
 N 536131.1613
 E 900213.8935

SC = 173+85.92
 N 536131.1613
 E 900213.8935

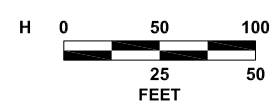
W.B.5

NE 1/4 SEC. 29-53-41

EASTERLY LINE OF NE 1/4 SEC. 29-53-41
 N01°36'40"W 2682.56'

N.W. 37th AVENUE

BLC5
 STA. 169+89.64
 OFFSET: 632.4757 RT.
 ELEV.=4.676
 N 535888.1290
 E 900821.0250



SCALE: 1" = 100' HALF (11x17)
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STA. 176+00
 MATCH LINE



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PROJECT SURVEY CONTROL
 STA. 161+50 TO STA. 176+00

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DRAWING NO. **SC-4** SHEET NO. **04**

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PROJECT SURVEY CONTROL
"BASELINE OF SURVEY MIC - EARLINGTON HEIGHTS CONNECTOR"

△ BLC26
 STA. 188+75.98
 OFFSET: 189.9978 LT.
 ELEV.=20.189
 N 537569.8350
 E 901172.7680

△ BLC25
 STA. 183+01.88
 OFFSET: 259.0700 LT.
 ELEV.=39.691
 N 537326.5770
 E 900551.5930

PI STA. 182+36.97 (R)
 =STA. 181+09.41 (C)
 OFFSET: 310.4555 LT.
 N 537203.9540
 E 900347.2584

△ BLC24
 STA. 177+58.06
 OFFSET: 254.8205 LT.
 ELEV.=9.554
 N 536825.8370
 E 900148.8220

△ BLC6
 STA. 183+25.16
 OFFSET: 441.7407 RT.
 ELEV.=5.490
 N 536794.2500
 E 901007.8810

INTERSECTION
 STA. 178+68.08 (R&C)
 N 536802.6821
 E 900429.4794

INTERSECTION
 STA. 183+57.10 (R&C)
 N 537160.2639
 E 900759.1718

MATCHLINE STA. 191+50



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SEAL:

DRAWING TITLE:
PROJECT SURVEY CONTROL
 STA. 147+00 TO STA. 191+50

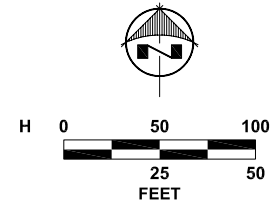
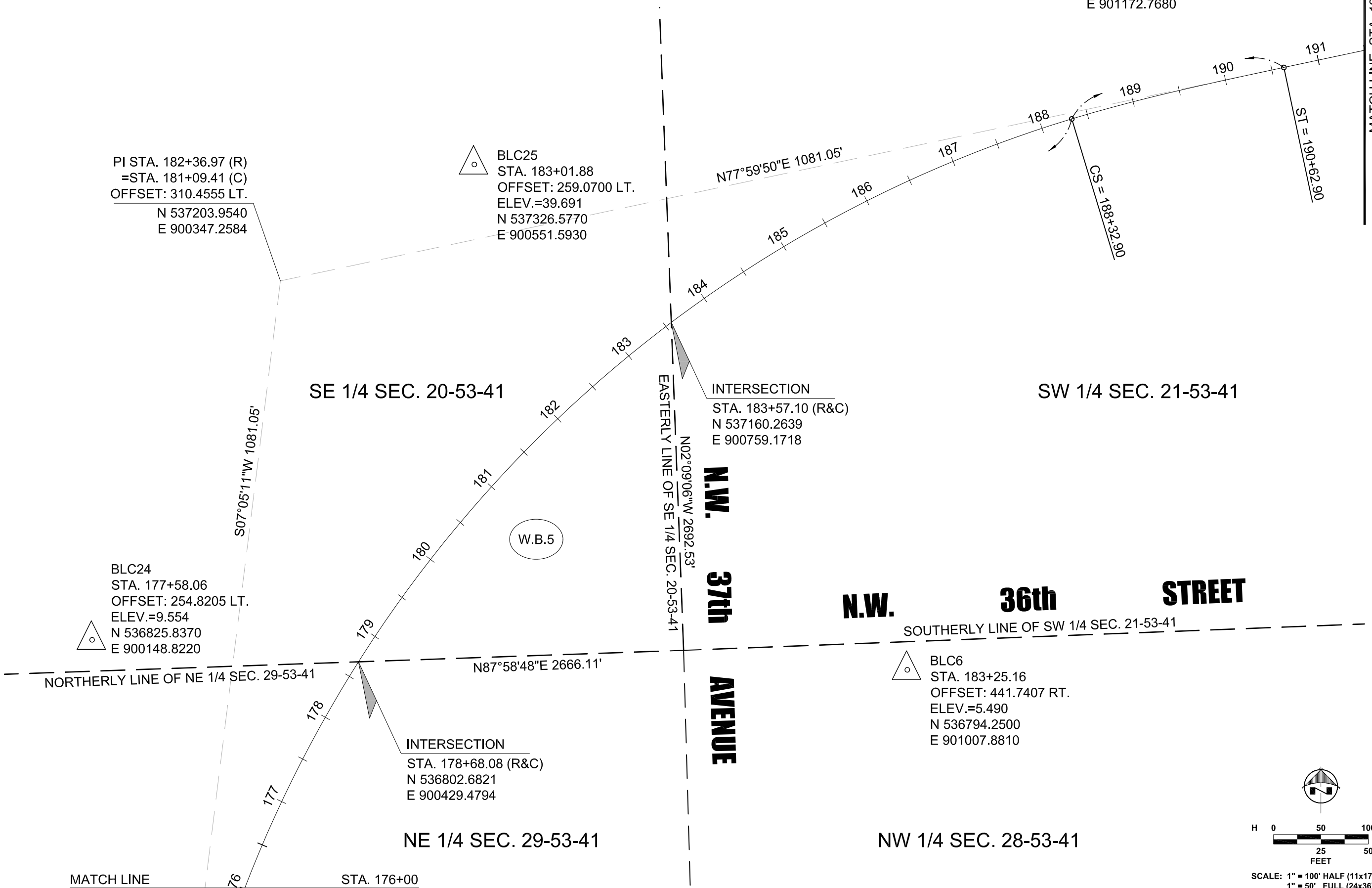
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DRAWING NO. SC-5	SHEET NO. 05
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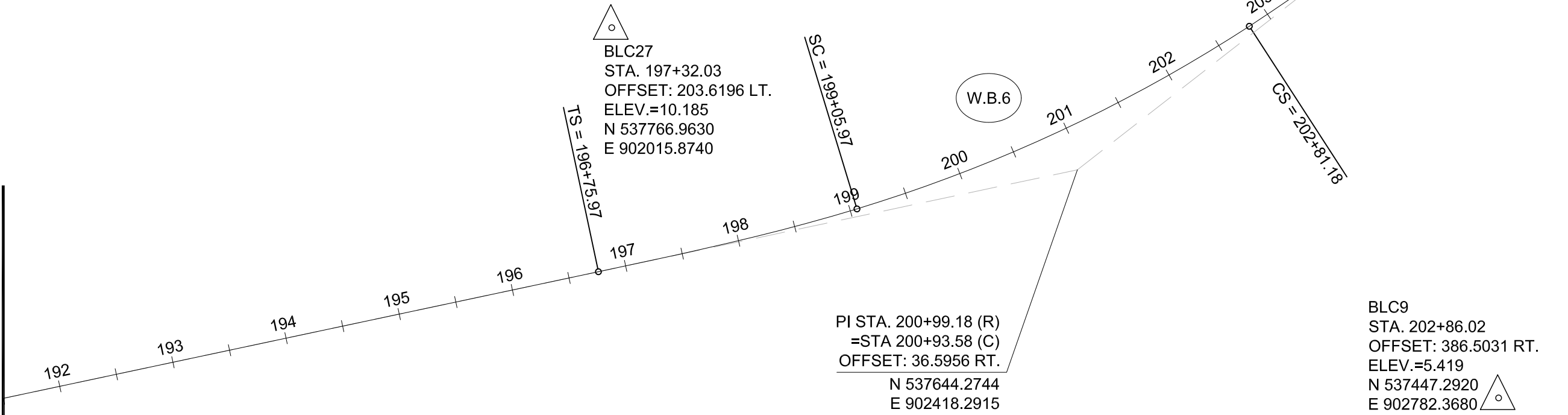


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 1" = 50' FULL (24x36)

PROJECT SURVEY CONTROL
"BASELINE OF SURVEY MIC - EARLINGTON HEIGHTS CONNECTOR"

MATCH LINE STA. 204+00

MATCH LINE STA. 191+50



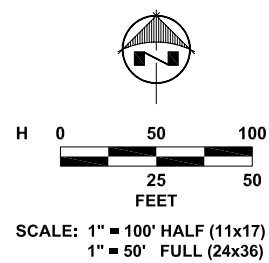
SW 1/4 SEC. 21-53-41

N.W. 36th STREET
 SOUTHERLY LINE OF SW 1/4 SEC. 21-53-41

BLC7
 STA. 195+87.01
 OFFSET: 658.3097 RT.
 ELEV.=6.540
 N 536893.8470
 E 902054.2270

BLC8
 STA. 200+69.98
 OFFSET: 884.8075 RT.
 ELEV.=6.429
 N 536858.9640
 E 902740.3170

N87°46'53"E 2674.56'



MIC

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SEAL:

DRAWING TITLE:

PROJECT SURVEY CONTROL

STA. 191+50 TO STA. 204+00

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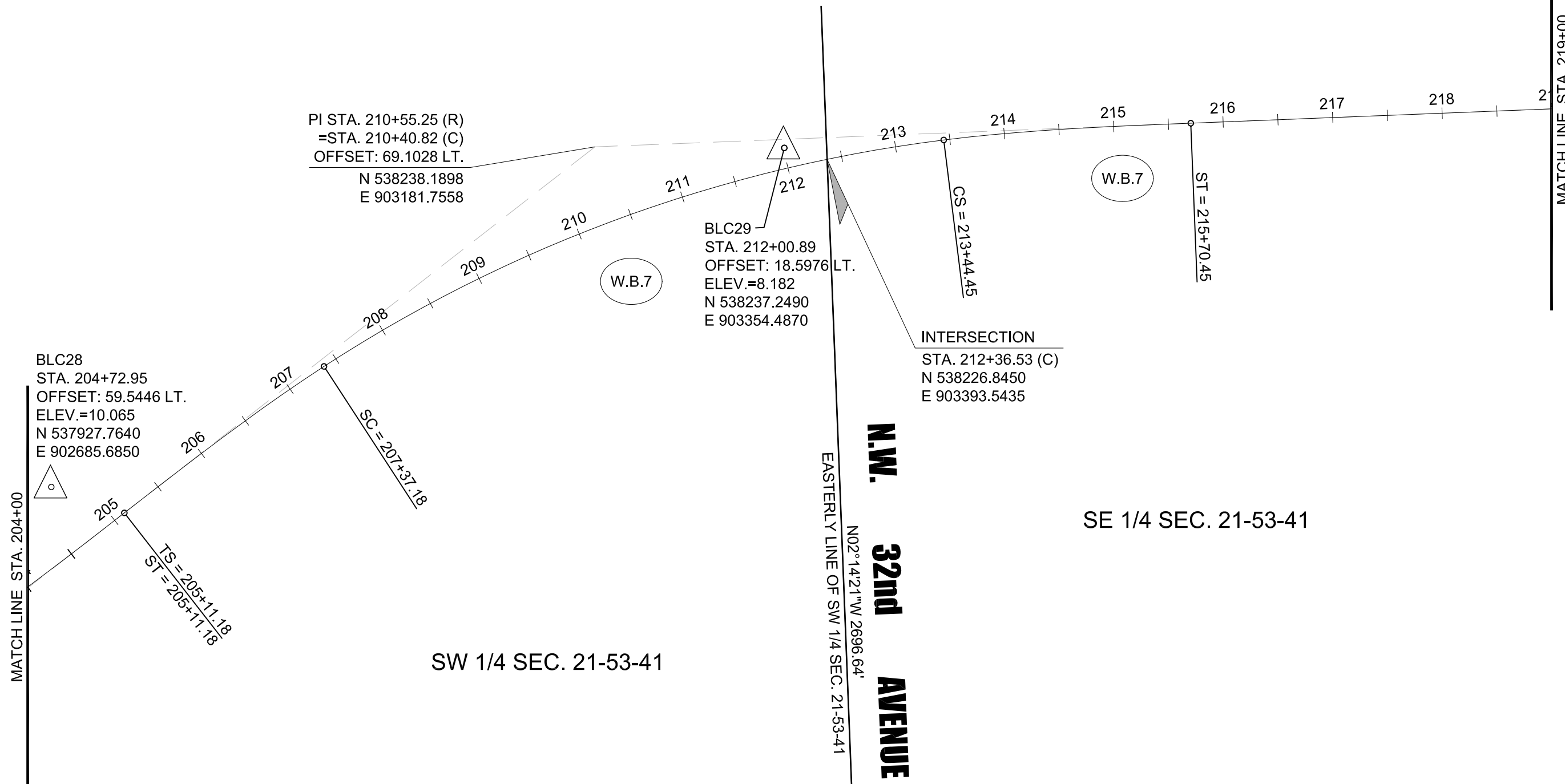
DRAWING NO.

SC-6

SHEET NO.

06

PROJECT SURVEY CONTROL
"BASELINE OF SURVEY MIC - EARLINGTON HEIGHTS CONNECTOR"



PI STA. 210+55.25 (R)
 =STA. 210+40.82 (C)
 OFFSET: 69.1028 LT.
 N 538238.1898
 E 903181.7558

BLC29
 STA. 212+00.89
 OFFSET: 18.5976 LT.
 ELEV.=8.182
 N 538237.2490
 E 903354.4870

INTERSECTION
 STA. 212+36.53 (C)
 N 538226.8450
 E 903393.5435

BLC28
 STA. 204+72.95
 OFFSET: 59.5446 LT.
 ELEV.=10.065
 N 537927.7640
 E 902685.6850

BLC9
 STA. 202+86.02
 OFFSET: 386.5031 RT.
 ELEV.=5.419
 N 537447.2920
 E 902782.3680

BLC10
 STA. 215+41.71
 OFFSET: 811.6587 RT.
 ELEV.=7.326
 N 537447.6620
 E 903730.0240

MATCH LINE STA. 219+00



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**PROJECT SURVEY
 CONTROL**

STA. 204+00 TO STA. 219+00

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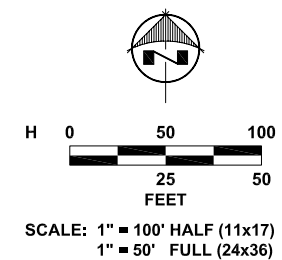
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DRAWING NO.

SHEET NO.

SC-7

07



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PROJECT SURVEY CONTROL

"BASELINE OF SURVEY MIC - EARLINGTON HEIGHTS CONNECTOR"

MATCH LINE STA. 219+00

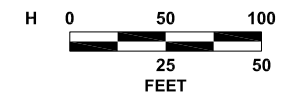
MATCH LINE STA. 232+00

BLC30
STA. 223+26.30
OFFSET: 33.8449 LT.
ELEV.=N/A
N 538323.6140
E 904479.2950

BLC31
STA. 229+55.45
OFFSET: 31.4487 LT.
ELEV.=7.975
N 538346.1970
E 905108.0500

BLC11
STA. 225+96.30
OFFSET: 823.4051 RT.
ELEV.=7.562
N 537477.7590
E 904783.1220

SE 1/4 SEC. 21-53-41



SCALE: 1" = 100' HALF (11x17)
1" = 50' FULL (24x36)



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SEAL:

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**PROJECT SURVEY
CONTROL**

STA. 219+00 TO STA. 232+00

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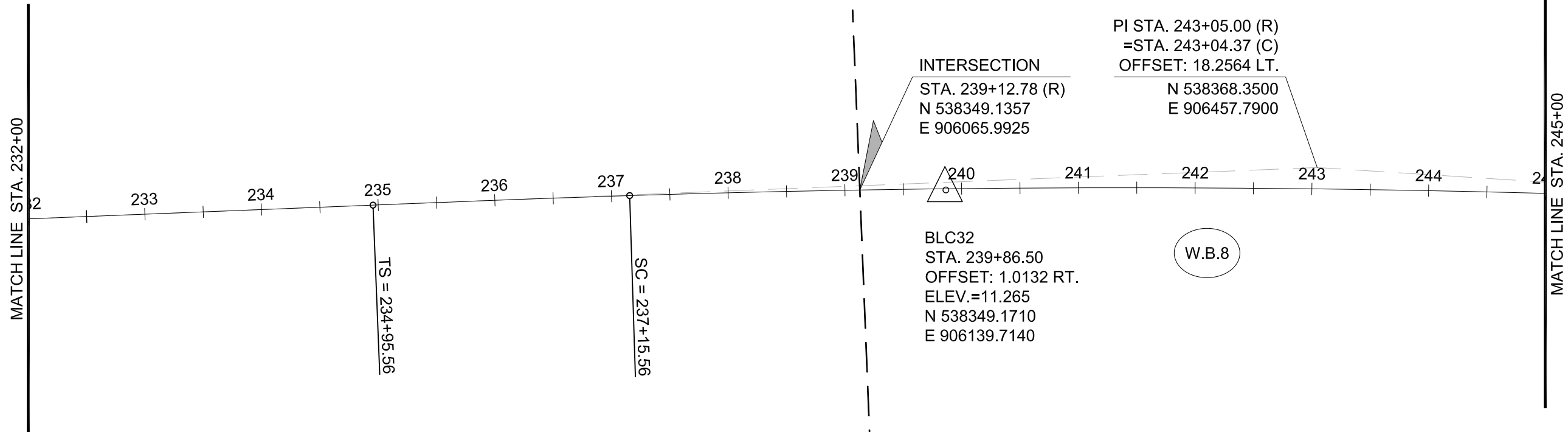
DRAWING NO.

SC-8

SHEET NO.

08

PROJECT SURVEY CONTROL
"BASELINE OF SURVEY MIC - EARLINGTON HEIGHTS CONNECTOR"




 BLC12
 STA. 232+71.96
 OFFSET: 674.2569 RT.
 ELEV.=6.658
 N 537653.6130
 E 905452.3250

INTERSECTION
 STA. 239+12.78 (R)
 N 538349.1357
 E 906065.9925
 PI STA. 243+05.00 (R)
 =STA. 243+04.37 (C)
 OFFSET: 18.2564 LT.
 N 538368.3500
 E 906457.7900

BLC32
 STA. 239+86.50
 OFFSET: 1.0132 RT.
 ELEV.=11.265
 N 538349.1710
 E 906139.7140

W.B.8

BLC33
 STA. 242+12.35
 OFFSET: 614.5069 RT.
 ELEV.=5.914
 N 537736.3920
 E 906362.3340


 BLC13
 STA. 242+12.35
 OFFSET: 614.5069 RT.
 ELEV.=5.914
 N 537736.3920
 E 906362.3340

N.W. 27th AVENUE
 N02°18'18"W 2696.90'
 EASTERLY LINE OF SE 1/4 SEC. 21-53-41

SE 1/4 SEC. 21-53-41

SW 1/4 SEC. 22-53-41

MIC
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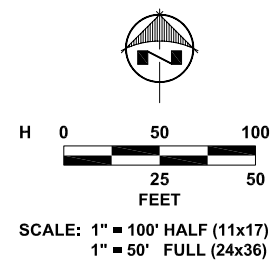
DRAWING TITLE:
PROJECT SURVEY CONTROL
 STA. 232+00 TO STA. 245+00

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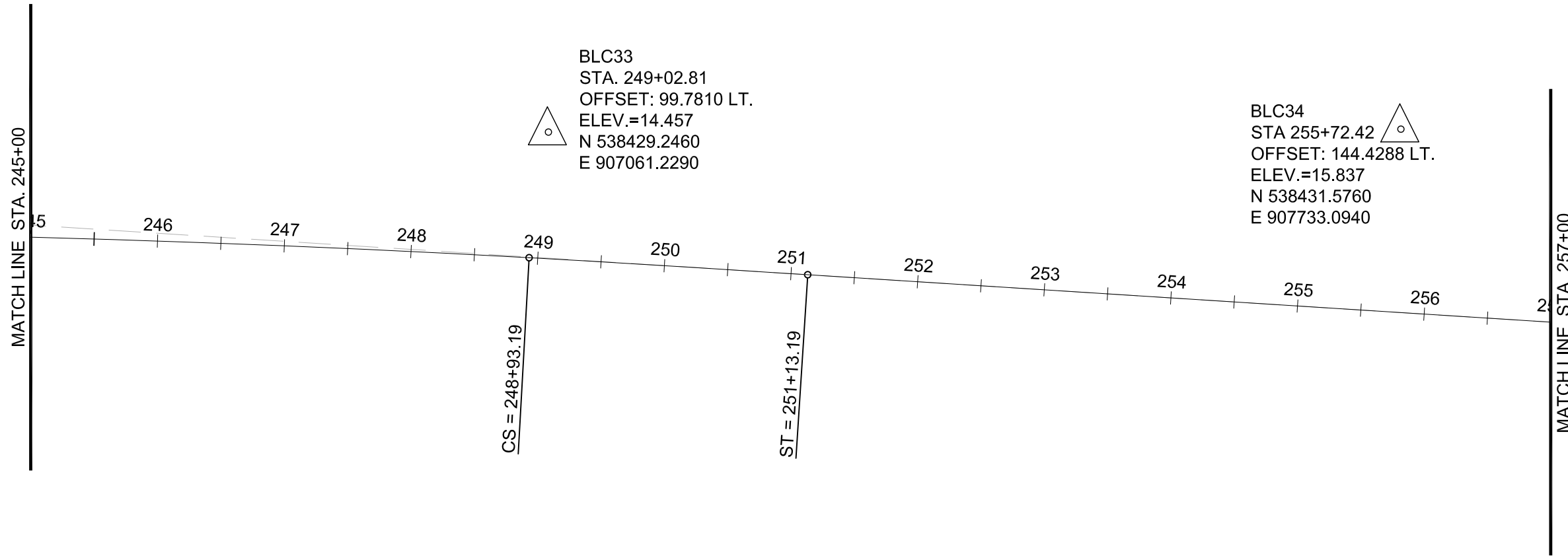
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PROJECT SURVEY CONTROL
"BASELINE OF SURVEY MIC - EARLINGTON HEIGHTS CONNECTOR"



BLC33
 STA. 249+02.81
 OFFSET: 99.7810 LT.
 ELEV.=14.457
 N 538429.2460
 E 907061.2290

BLC34
 STA 255+72.42
 OFFSET: 144.4288 LT.
 ELEV.=15.837
 N 538431.5760
 E 907733.0940

CS = 248+93.19

ST = 251+13.19

SW 1/4 SEC. 22-53-41

BLC14
 STA. 251+57.10
 OFFSET: 589.9205 RT.
 ELEV.=9.804
 N 537725.2080
 E 907271.7910



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MIC-EHC

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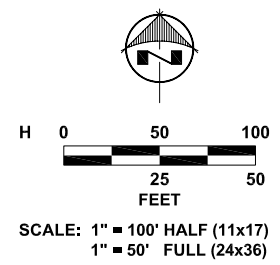
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PROJECT SURVEY CONTROL
 STA. 245+00 TO STA. 257+00

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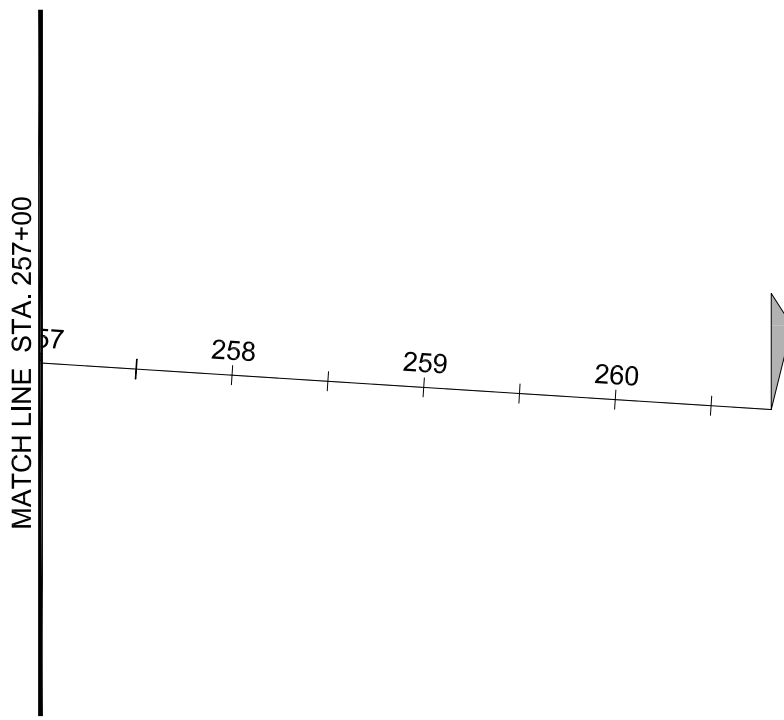


PROJECT SURVEY CONTROL
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BLC35
 ELEV.=12.407
 N 538504.0370
 E 908441.2510



END WEST B/L
 STA. 260+81.42
 N 538254.9800
 E 908231.8500



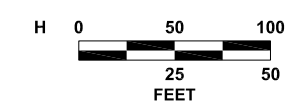
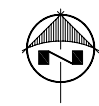
N.W. 22th AVENUE
 EASTERLY LINE OF SW 1/4 SEC. 22-53-41
 N02°36'52"W 2708.87'

SW 1/4 SEC. 22-53-41

BLC15
 STA. 257+92.89
 OFFSET: 519.7204 RT.
 ELEV.=15.367
 N 537754.7180
 E 907910.7670



BLC16
 ELEV.=12.927
 N 537831.7060
 E 908832.7520



SCALE: 1" = 100' HALF (11x17)
 1" = 50' FULL (24x36)



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PROJECT SURVEY CONTROL
STA. 257+00 TO STA. 260+81.42

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