

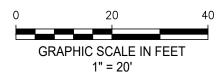
SURVEYOR'S REPORT:

- 1. Reproductions of this Sketch are not valid without the signature and the original seal of a Florida Licensed Surveyor and Mapper. Additions or deletions to this survey map or report by other than the signing party is prohibited without written consent of the signing party.
- 2. No Title Opinion or Abstract to the subject property has been provided. It is possible that there are Deeds, Easements, or other instruments (recorded or unrecorded) which may affect the subject property. No search of the Public Records has been made by the Surveyor.
- 3. The underground utilities shown have been located from field survey information and existing drawings. The surveyor makes no guaranties that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities shown are in the exact location indicated although he does certify that they are located accurately as possible from information available. The surveyor has not physically located the underground utilities. Every effort has been made to obtain underground utilities pipe type and size, as shown. It is the responsibility of the end user to verify the invert and pipe size dimensions
- prior to design of new facilities. 4. Coordinates shown hereon were established by a Real—time Kinematic (RTK) GPS Control Survey which is certified to a 2 centimeter local accuracy and are based on the 2018
- Adjustment of the North American Datum of 1983 (NAD 83/2018, Epoch 2010.00), of the Florida State Plane Coordinate System (Transverse Mercator Projection), East Zone. 5. Elevations indicated hereon are in feet and decimals referenced to the North American Vertical Datum of 1988 (NAVD 1988).
- 6. Benchmark Description: Broward County Engineering Department Benchmark #3010, Elevation = 17.37 feet (NAVD 1988) / 18.930 feet (NGVD 1929).
- 7. Data shown hereon was compiled from instrument(s) of record and does not constitute a Boundary Survey.
- 8. Right-of-way lines and lot lines are graphically delineated from information provided by the client and/or obtained by this firm from recorded plats and/or right-of-way maps, at the time of the survey. This information is spatially placed within the digital file of the topographic survey, based on recovered monumentation to depict the lines relative to the topographic locations. This is not a boundary survey and the information should not be relied as such. It is strongly recommended that if the design is contingent on accurate boundary placement and especially prior to construction, a boundary survey should be performed to establish the lines. We will not be responsible for
- the misuse of the topographic survey for purposes it was not intended. 9. The species of trees as shown hereon were identified to the best of knowledge and ability of the surveyor, without the benefit of an arborist or biologist. It is the
- responsibility of the end user to verify the identity of the species. 10. Symbols shown hereon and in the legend may have been enlarged for clarity. These symbols have been plotted at the center of the field location and may not represent the actual shape or size of the feature. Every effort has been made as to pipe size and material shown hereon. It is the responsibility of the end user to verify the invert and
- pipe size dimensions prior to design of new facilities. 11. This map is intended to be displayed at a scale of 1:240 (1"=20').

- 12. Units of measurement are in U.S. Survey Feet and decimal parts thereof. Well identified features in this survey were field measured to a horizontal positional accuracy of 0.10'. The elevations on impervious surfaces were field measured to 0.03' and on ground surfaces to 0.1'.
- Florida Department of Transportation Right—of—Way Map of State Road No. 7 (U.S. 441), Section 86100—2510, dated 08/01/2005 and last revised 03/18/2010.
- 14. Abbreviation Legend: ADA = Americans with Disabilities Act; ASPH. = Asphalt; 🖰 = Baseline; B.C.R. = Broward County Records; B.M. = Benchmark; 🗘 = Centerline; CONC. = Concrete; EL. = Elevation; ESMT. = Easement; F.B. = Field Book; FD. = Found; F.D.O.T. = Florida Department of Transportation; ID. = Identification; INV. = Invert; L.B. = Licensed Business; NAD = North American Datum; N/D = Nail & Disk; NAVD = North American Vertical Datum; NGVD = National Geodetic Vertical Datum; O.R.B. = Official Records Book; OW = Overhead Wires; P = Per Record Plat; P.B. = Plat Book; P.C. = Point of Curvature; PCN = Parcel Control Number; PG. = Page; P.S.M. = Professional Surveyor & Mapper; P/O = Portion of; P.T. = Point of Tangency; R.C.P. = Reinforced Concrete Pipe; R/W = Right-of-Way; STA. = Station; W/ = With; W/CAP = With Surveyors Cap.

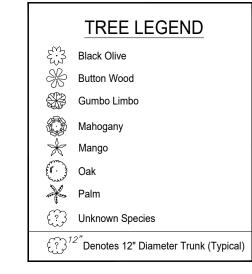
LEGEND BACK FLOW PREVENTOR VALVE LANDSCAPE LIGHT (SPOT LIGHT) BENCHMARK METAL LIGHT POLE BOLLARD (UNLESS NOTED) OVERHEAD WIRES CABLE TELEVISION RISER SANITARY MANHOLE CABLE TELEVISION SERVICE BOX SEWER VALVE CATCH BASIN SIGN (UNLESS NOTED) CONCRETE LIGHT POLE SIGN (UNLESS NOTED) CONCRETE UTILITY POLE TELEPHONE MANHOLE CONCRETE UTILITY POLE WITH LIGHT TELEPHONE RISER CROSSWALK SIGNAL POLE TELEPHONE SERVICE BOX CURB INLET TRAFFIC LIGHT SUPPORT POLE DRAINAGE MANHOLE TRAFFIC LIGHT SUPPORT POLE ELECTRIC MANHOLE TRAFFIC SIGNAL SERVICE BOX ELECTRIC OUTLET UNDERGROUND FIBER OPTIC MARKER ELECTRIC SERVICE BOX UNKNOWN MANHOLE **ELECTRIC SERVICE PANEI** UNKNOWN UTILITY SERVICE BOX EXISTING ELEVATION 0.00 UNKNOWN VALVE FIRE HYDRANT VAULT GAS VALVE WATER METER **GUY ANCHOR** WATER VALVE HAND HOLE WOOD UTILITY POLE IRRIGATION CONTROL BOX WOOD UTILITY POLE WITH LIGHT IRRIGATION CONTROL VALVE

UNDERGROUND UTILITY LEGEND UNDERGROUND UTILITIES SHOWN HEREON WERE FLAGGED BY OTHERS (SEE SURVEYOR'S REPORT NO. 3)



NOTE

ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 1988)



CERTIFICATION:

I HEREBY CERTIFY that the attached Topographic Survey of the hereon described property is true and correct to the best of my knowledge and belief as surveyed in the field under my direction. I FURTHER CERTIFY that this Topographic Survey meets the Standards of Practice set forth in Chapter 5J-17, Florida Administrative Code, pursuant to Chapter 472, Florida Statutes.

> MARISHA M. KREITMAN, P.S.M. Florida Registration No. 6555 AVIROM & ASSOCIATES, INC. L.B. No. 3300



AVIROM & ASSOCIATES, INC. SURVEYII

SURVEYING & MAPPING	
50 S.W. 2nd AVENUE, SUITE 102	
BOCA RATON, FLORIDA 33432	
(561) 392-2594 / www.AVIROMSURVEY.com	
© 2024 AVIROM & ASSOCIATES, INC. all rights reserved. This sketch is the property of	
AVIROM & ASSOCIATES, INC. and should not be reproduced or copied without written permission.	

REVISIONS	DATE	F.B. / PG.	BY	CK'D	REVISIONS	DATE	F.B. / PG.	BY	CK'D
							<u> </u>		
								1	

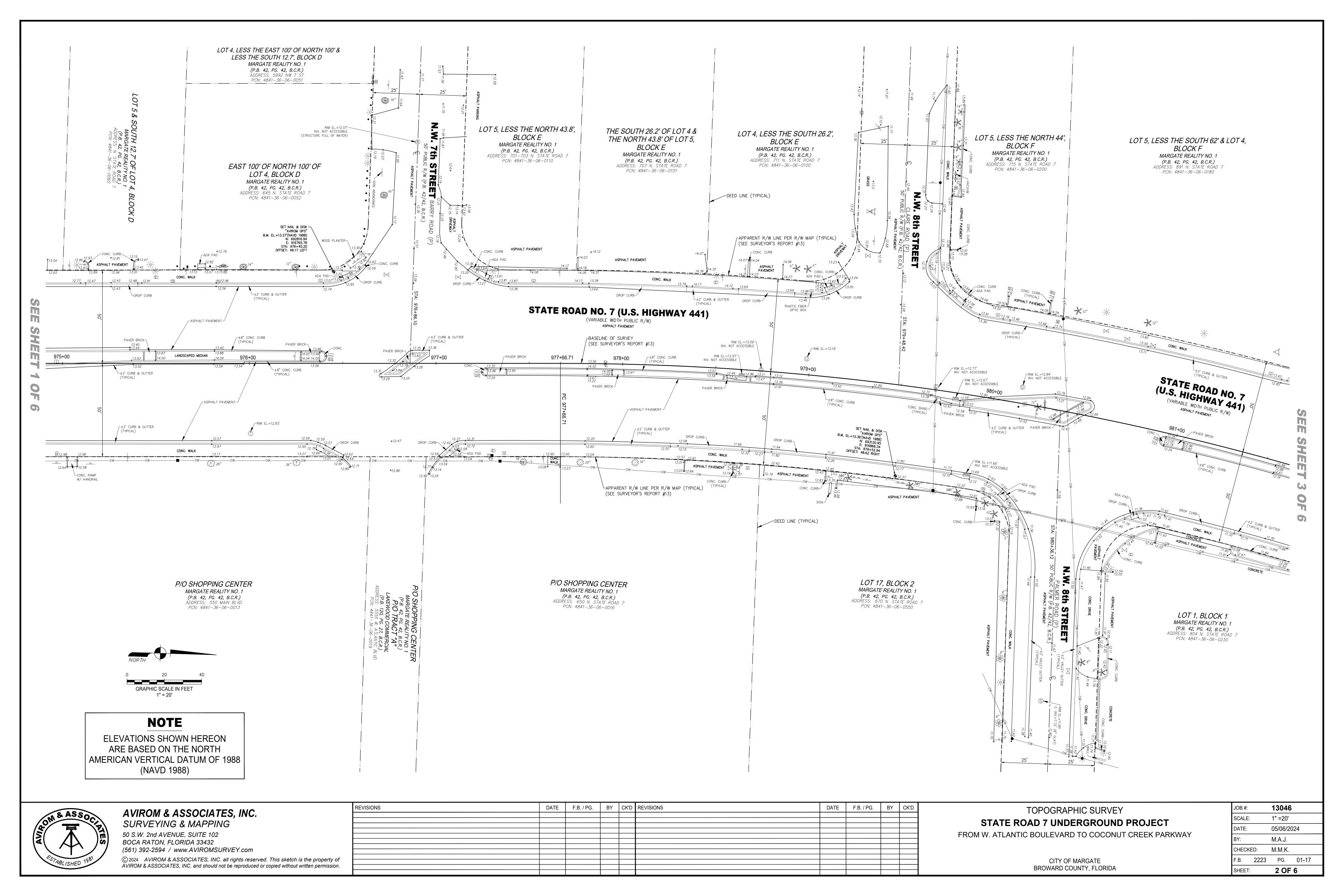
TOPOGRAPHIC SURVEY

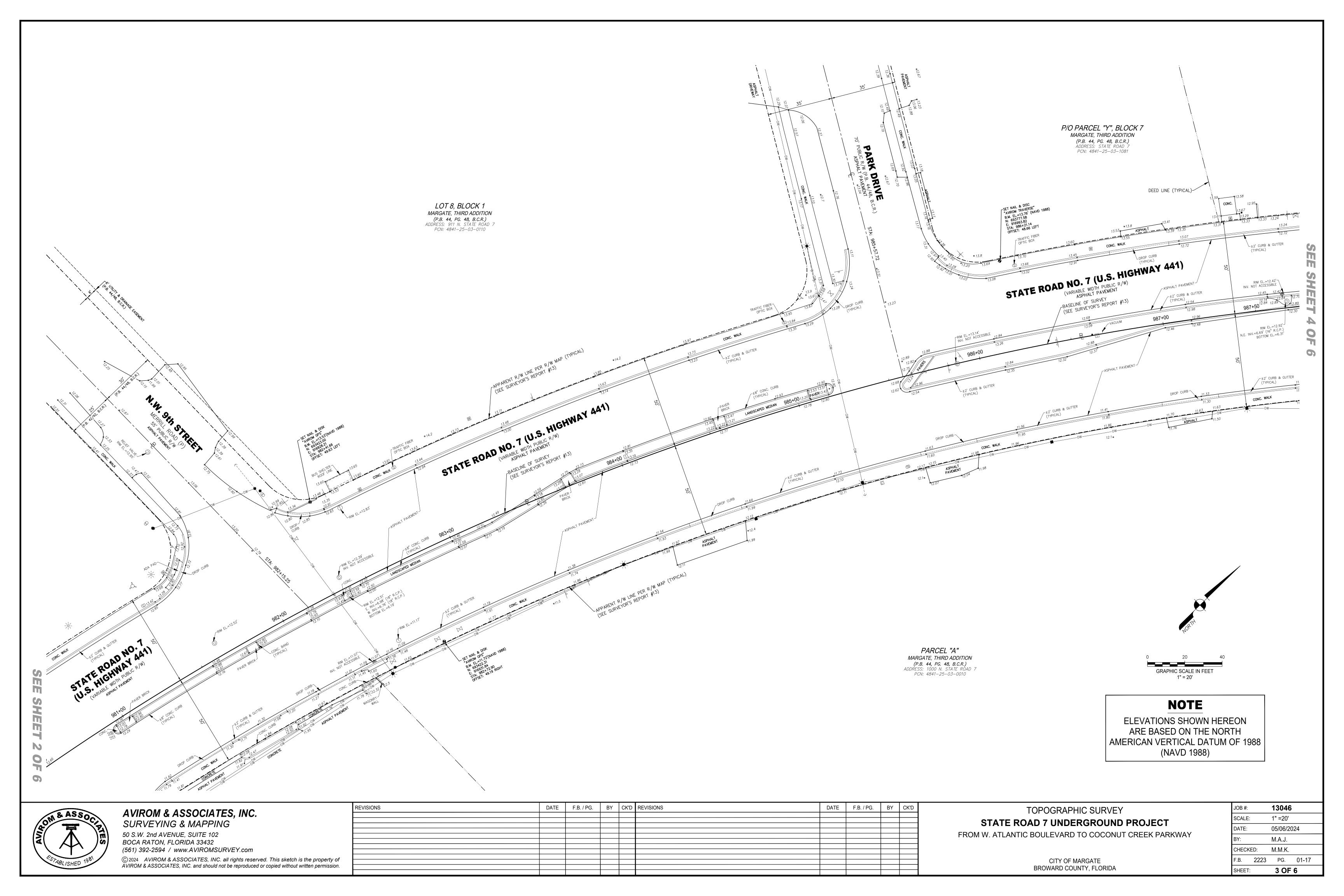
STATE ROAD 7 UNDERGROUND PROJECT

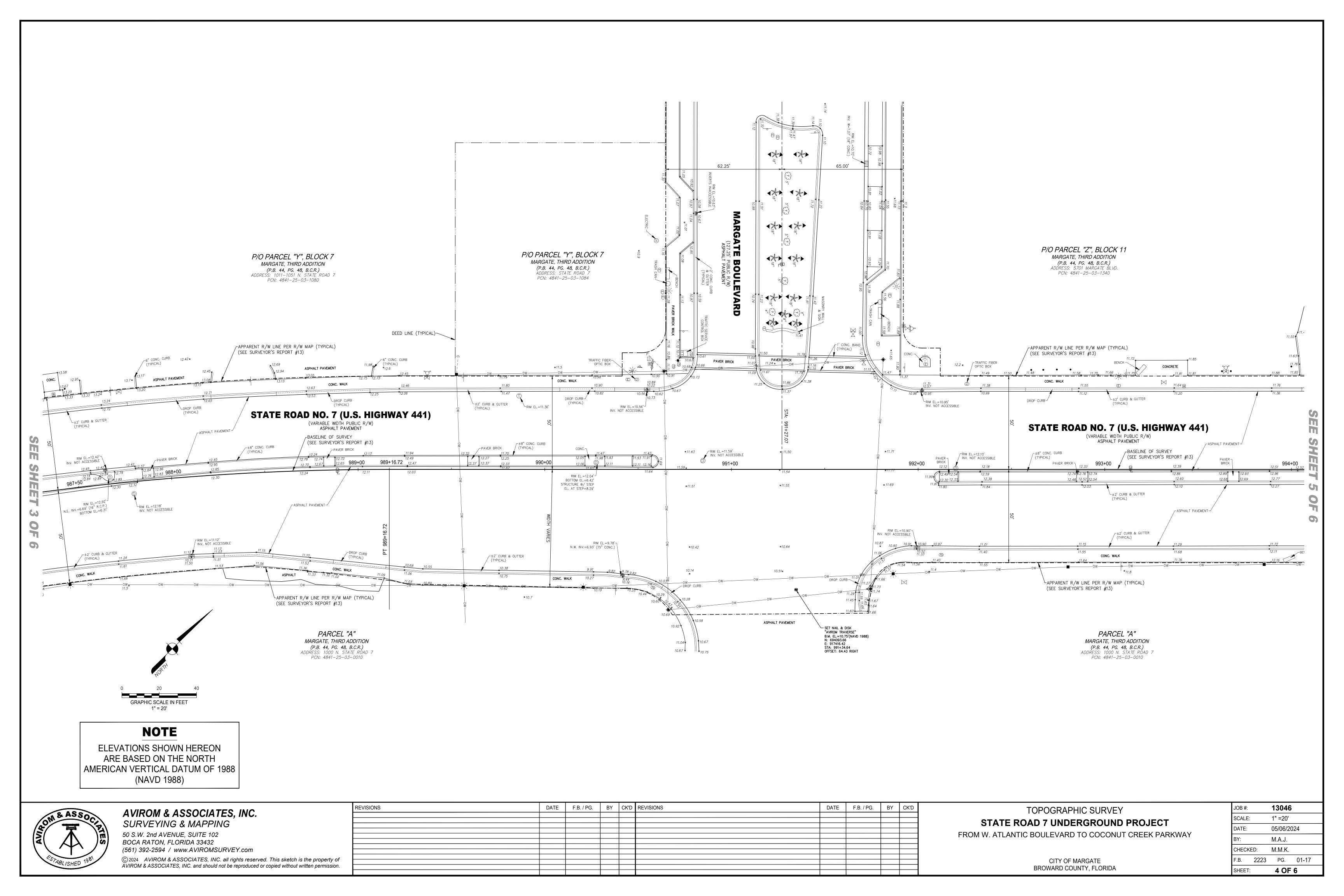
FROM W. ATLANTIC BOULEVARD TO COCONUT CREEK PARKWAY

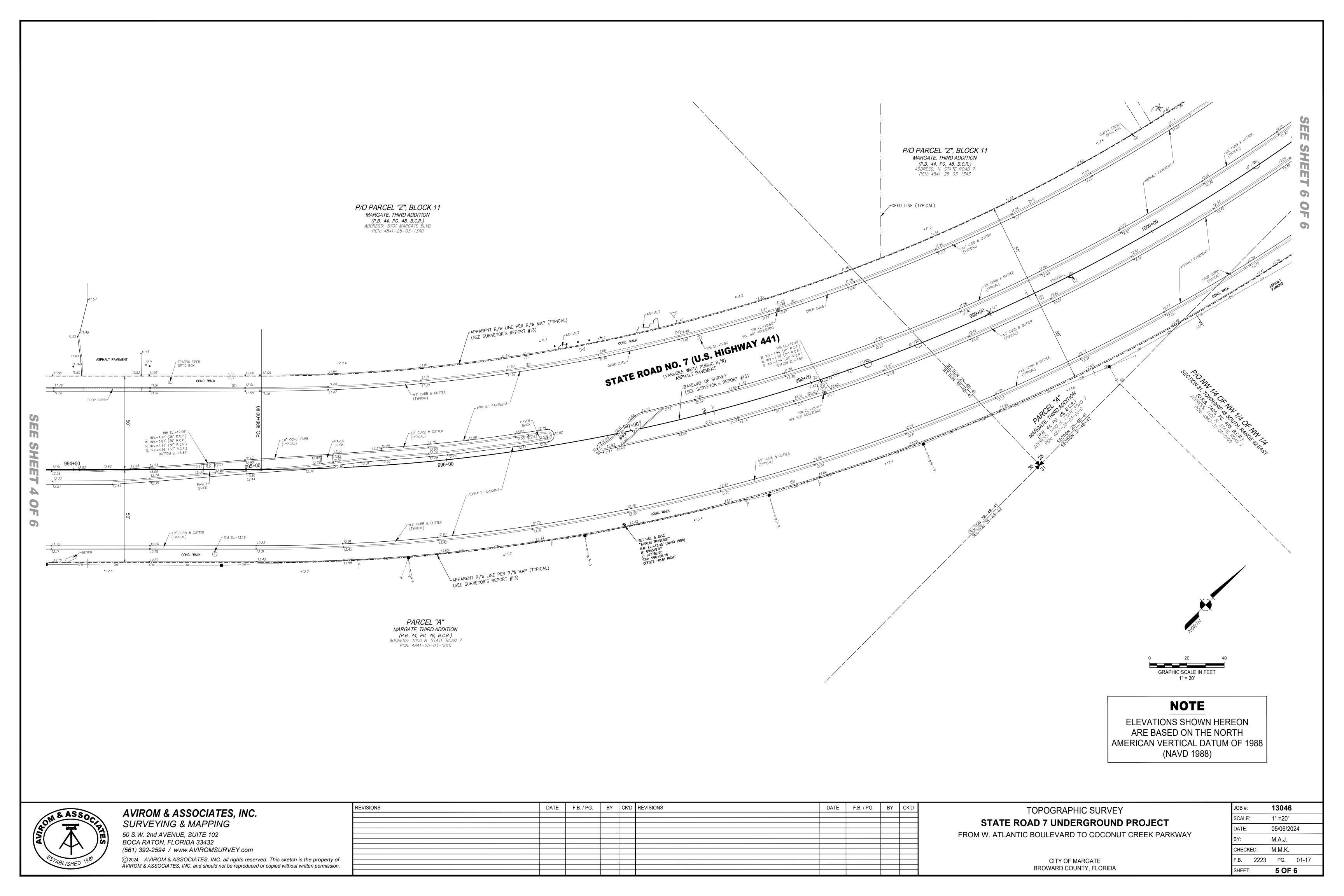
CITY OF MARGATE	
BROWARD COUNTY, FLORIDA	

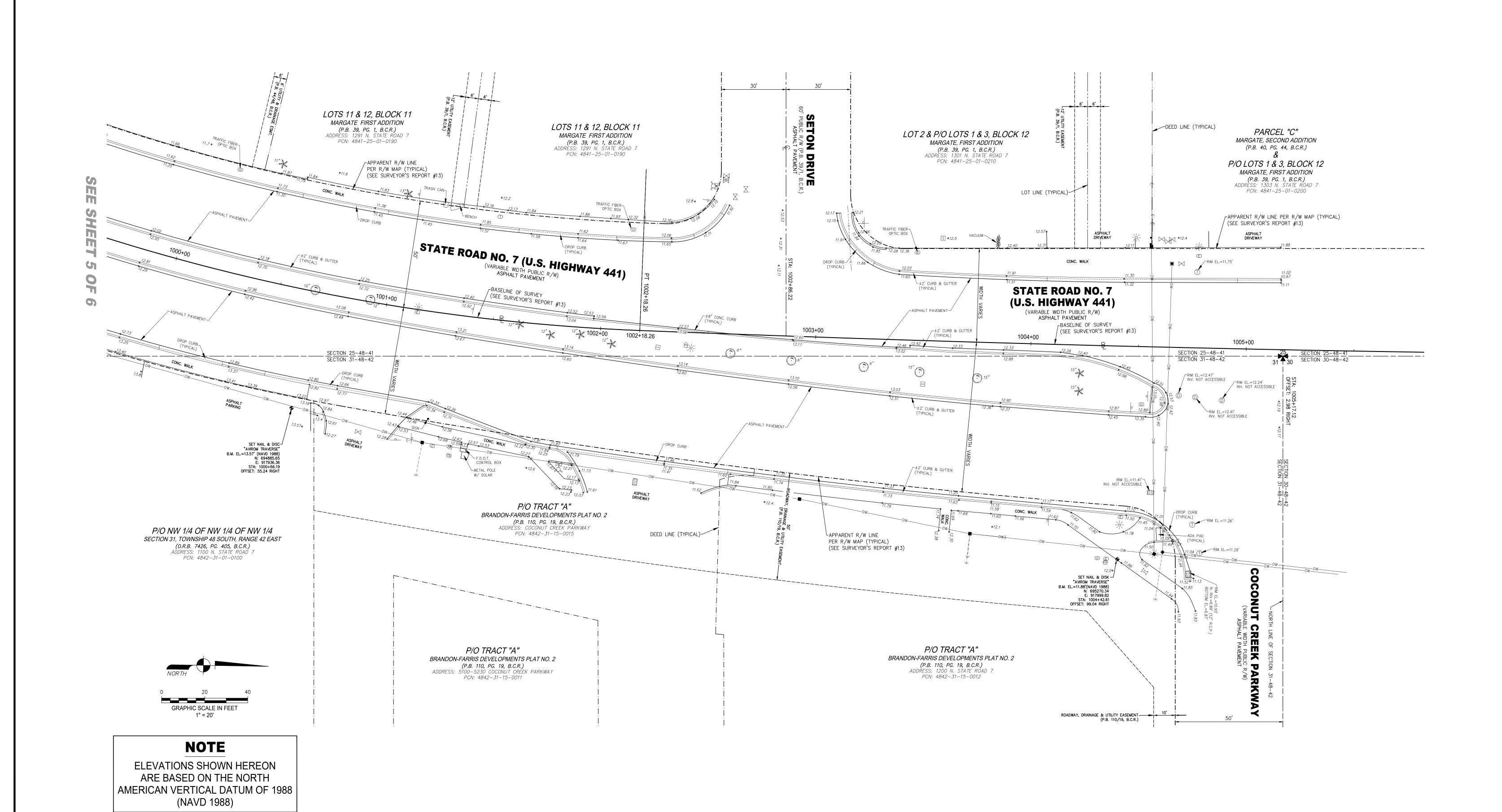
JOB #:		13046	
SCALE:		1" =20'	
DATE:		05/06/20)24
BY:		M.A.J.	
CHECKE	ED:	M.M.K.	
F.B.	2223	PG.	01-17
SHEET:		1 OF	6













AVIROM & ASSOCIATES, INC. SURVEYING & MAPPING

50 S.W. 2nd AVENUE, SUITE 102
BOCA RATON, FLORIDA 33432
(561) 392-2594 / www.AVIROMSURVEY.com
© 2024 AVIROM & ASSOCIATES, INC. all rights reserved. This sketch is the property of AVIROM & ASSOCIATES, INC. and should not be reproduced or copied without written permission.

REVISIONS	DATE	F.B. / PG.	BY	CK'D	REVISIONS	DATE	F.B. / PG.	BY	CK'D
									—
									-
									+
									<u> </u>
									₩
									$\vdash \!\!\!\!\!-$

TOPOGRAPHIC SURVEY

STATE ROAD 7 UNDERGROUND PROJECT

CITY OF MARGATE BROWARD COUNTY, FLORIDA

FROM W. ATLANTIC BOULEVARD TO COCONUT CREEK PARKWAY

JOB #:		13046	
SCALE:		1" =20'	
DATE:		05/06/20	24
BY:		M.A.J.	
CHECKE	D:	M.M.K.	
F.B.	2223	PG.	01-17
SHEET:		6 OF	6