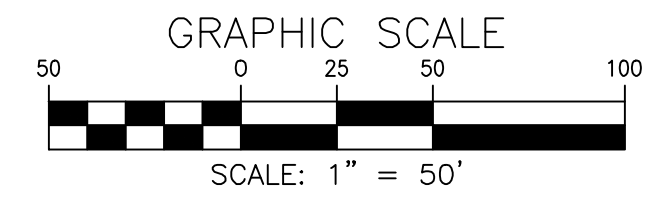
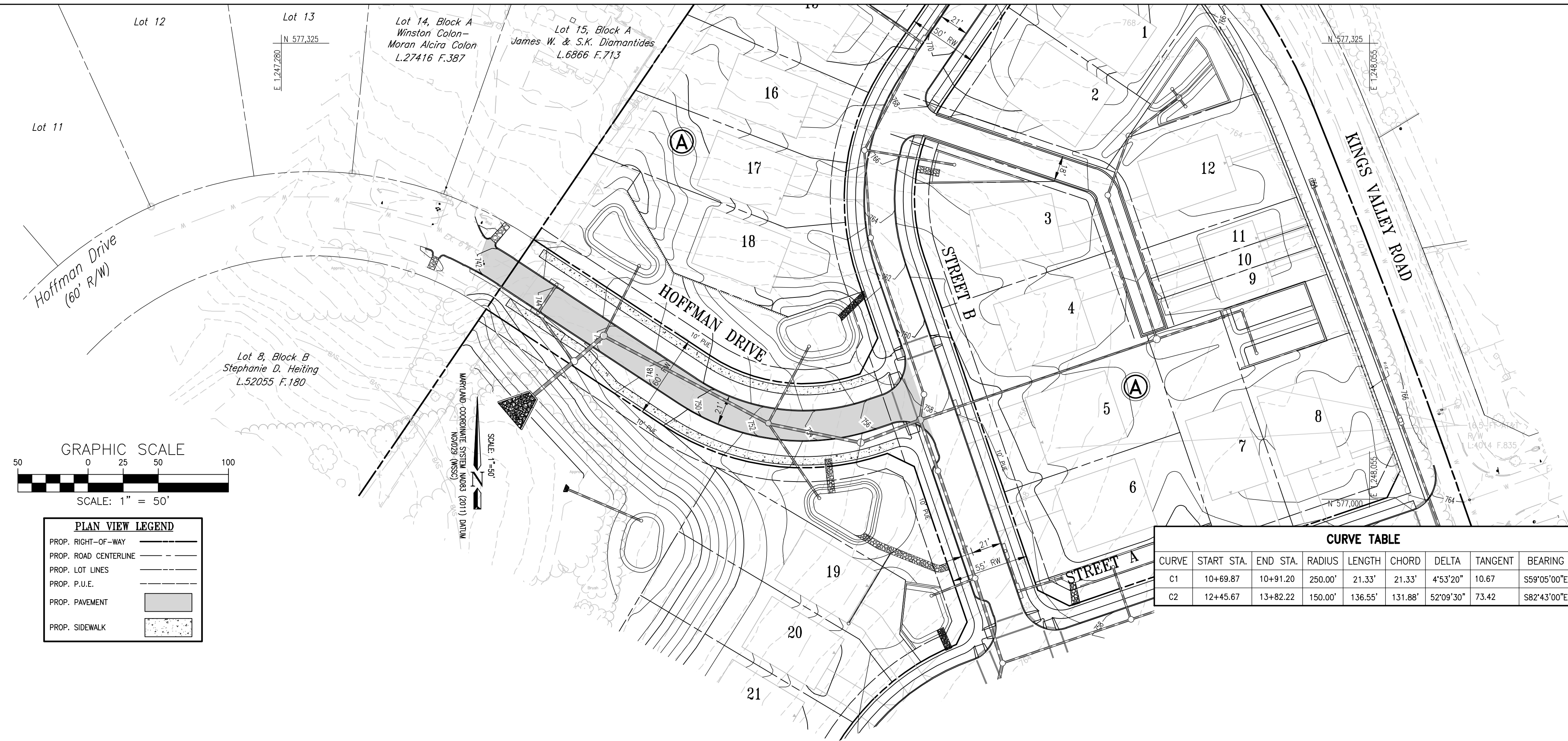


GRADE ESTABLISHMENT PLAN  
**HOFFMAN DRIVE**  
 STATION \*\*\* TO STATION \*\*\*  
**TREGONING PROPERTY**  
 DAMASCUS (12th) ELECTION DISTRICT  
 MONTGOMERY COUNTY, MARYLAND  
 SCALE: HOR. 1"=50' DATE: AUG., 2023  
 VERT. 1"=5'

ENGINEER'S CERTIFICATION  
 I HEREBY CERTIFY THAT THE INFORMATION SHOWN HEREIN HAS BEEN COMPILED FROM FIELD SURVEYS CONDUCTED BY CHARLES P. JOHNSON AND ASSOCIATES, INC. THERE IS NO EXISTING PAVING, WATER OR SEWER IN THIS RIGHT-OF-WAY (R/W) UNLESS AS SHOWN HEREIN. NO PORTION OF THIS R/W LIES WITHIN, CONNECTS WITH OR CROSSES AN EXISTING STATE ROAD.

SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_  
**CPJ** Charles P. Johnson & Associates, Inc.  
 Civil and Environmental Engineers - Planners - Landscape Architects - Surveyors  
 1751 Elton Rd., Ste. 300 Silver Spring, MD 20903 301-434-7000 Fax: 301-434-9394  
 www.cpj.com • Silver Spring, MD • Gaithersburg, MD • Annapolis, MD • Greenbelt, MD • Frederick, MD • Fairfax, VA

**PROFESSIONAL CERTIFICATION**  
 I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.  
 LICENSE NUMBER : **19199**  
 EXPIRATION DATE : **07/16/2025**



**PLAN VIEW LEGEND**

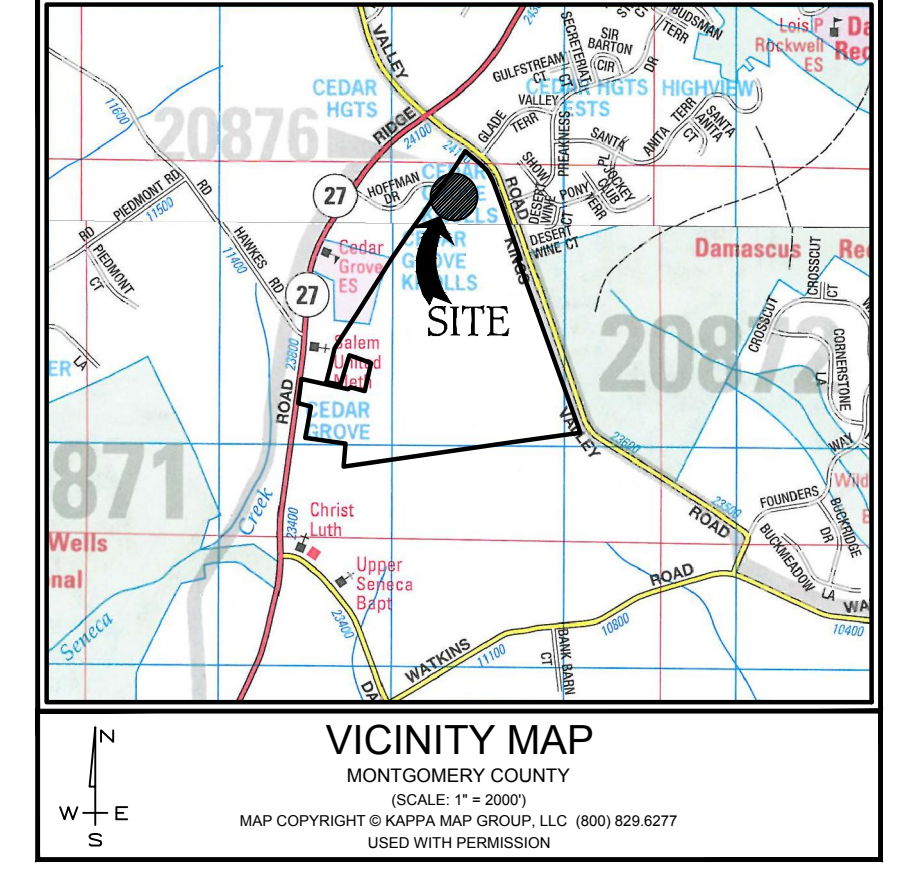
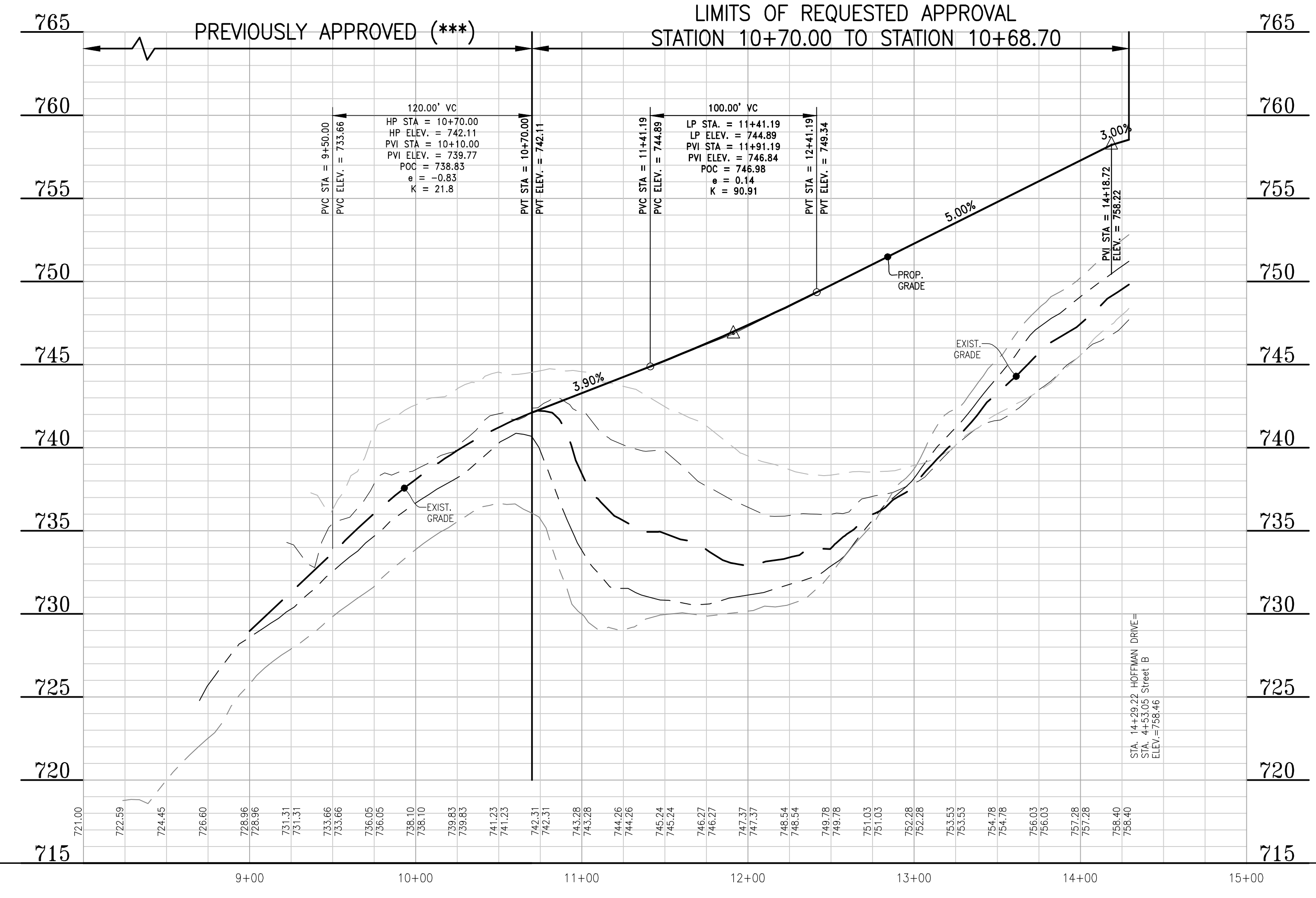
- PROP. RIGHT-OF-WAY
- PROP. ROAD CENTERLINE
- PROP. LOT LINES
- PROP. P.U.E.
- PROP. PAVEMENT
- PROP. SIDEWALK

**CURVE TABLE**

CURVE	START STA.	END STA.	RADIUS	LENGTH	CHORD	DELTA	TANGENT	BEARING
C1	10+69.87	10+91.20	250.00'	21.33'	21.33'	4°53'20"	10.67'	S59°05'00"E
C2	12+45.67	13+82.22	150.00'	136.55'	131.88'	52°09'30"	73.42'	S82°43'00"E

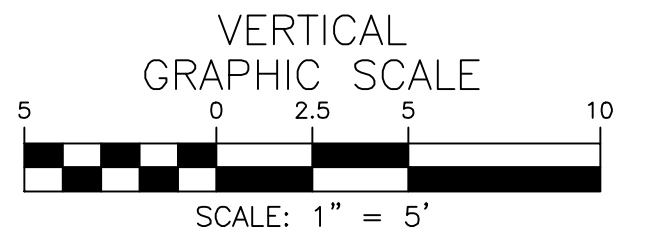
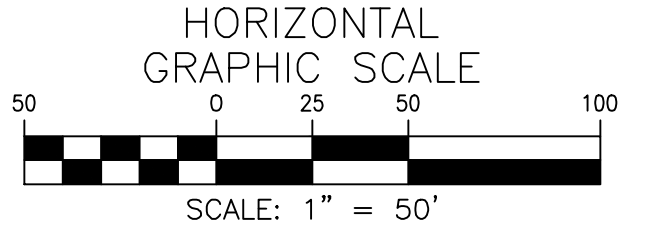
PLAN  
 SURVEYED, PLOTTED, CHECKED, BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_

PROFILE  
 SURVEYED, PLOTTED, CHECKED, BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 STRUCTURE NOTATIONS CHECKED



**PROFILE LEGEND**

- PROPOSED GRADE
- EXISTING GRADE
- LEFT R/W
- RIGHT R/W
- 25' LEFT of R/W
- 25' RIGHT of R/W



TREGONING PROPERTY  
 HOFFMAN DRIVE  
 SHEET 1 OF 1  
 2020-1348-17.03 B

**UPDATES/REVISIONS :**

No.	Description	Date

T24-36 - MC/TBCTgrd/TOP/17-099/21-099/06-00/44/TB30-42