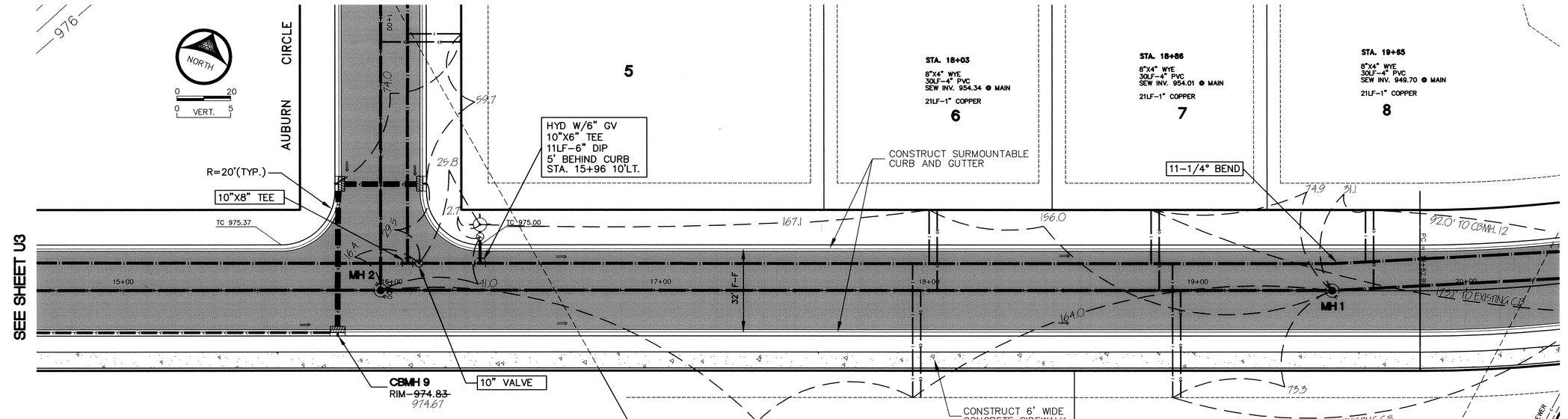
196TH LANE NW

SEE SHEET U9



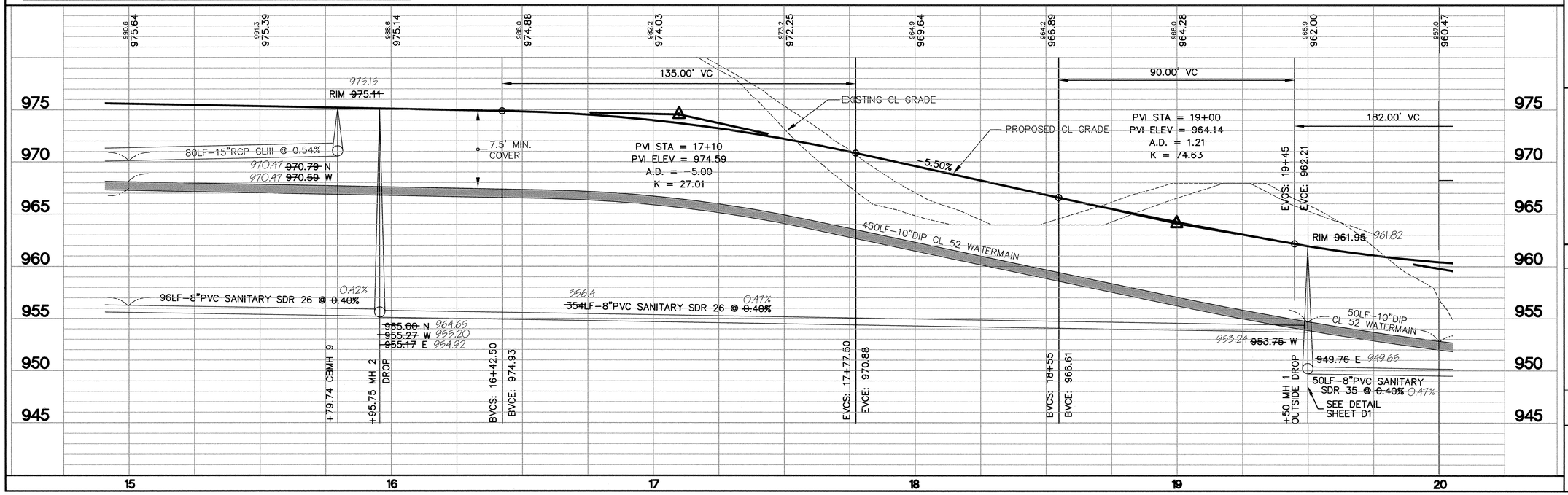
NOTES:

1. VERIFY LOCATION AND ELEVATIONS OF EXISTING UTILITIES.
2. CONTACT 'GOPHER STATE ONE CALL' FOR LOCATIONS OF BURIED UTILITIES. CALL (651) 454-0002 OR 1 (800) 252-1166.
3. 4" P.V.C., SDR 26, SANITARY SEWER SERVICES.
4. 1", TYPE 'K' COPPER, WATER SERVICE.
5. VALVES TO BE PLACED 3' FROM HYDRANT.
6. HYDRANTS TO BE 8'-6" BURY.

STA. 17+97
8"X4" WYE
45LF-4" PVC
SEW INV. 954.36 @ MAIN
54LF-1" COPPER
1

STA. 18+94
8"X4" WYE
45LF-4" PVC
SEW INV. 953.97 @ MAIN
54LF-1" COPPER
2

NOTE:
SANITARY SEWER SERVICES ON THE SOUTH SIDE 196TH AVE. NW TO EXTEND 10FT. BEYOND R.O.W. WATERMAIN SERVICES TO EXTEND 10FT. BEYOND THE CURB STOP.



SEE SHEET U5

RECORD DRAWING - JANUARY 2004

DRAWN MBW
DATE 1-26-04
SCALE 1"=20'
PROJECT 2001.001
CHECKED
APPROVED

SANITARY SEWER, WATERMAIN, STORM SEWER AND STREET CONSTRUCTION
HILLSIDE ESTATES 9TH ADDITION
196TH LANE NW
STA. 0+00 TO 5+00
CITY OF ELK RIVER, MINNESOTA

OWNER/DEVELOPER
RIVERSIDE COMPANIES
19230 EVANS STREET, SUITE 115
ELK RIVER, MINNESOTA
PHONE: 763-241-1801

METRO
LAND SURVEYING & ENGINEERING
Elk River, MN 55330
Phone: (763) 241-2800 Fax: (763) 241-2802
E-mail: survey@metrols.com

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.
JOHN C. JOHNSON
DATE 3/2/05 LICENSE NO. 11546

DATE	REVISIONS	BY
6/25/03	PER CITY REVIEW	PK
7/1/03	10" W.M. AND MISC.	PK

U4

DRAWING NUMBER
HILLSE9.04
6

DRAWING NUMBER

DRAWING NUMBER