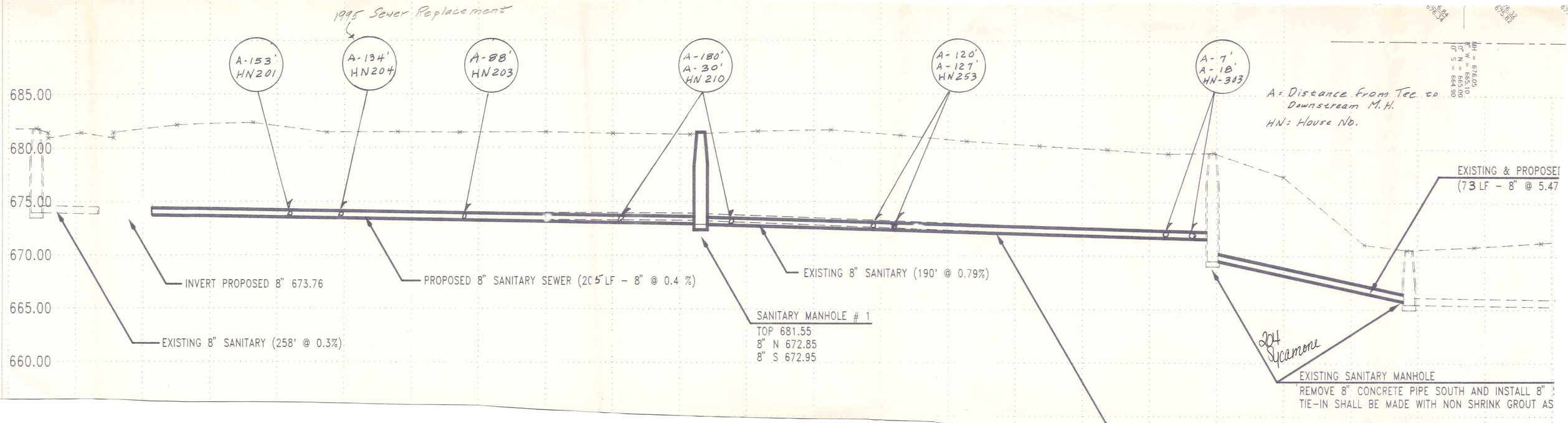
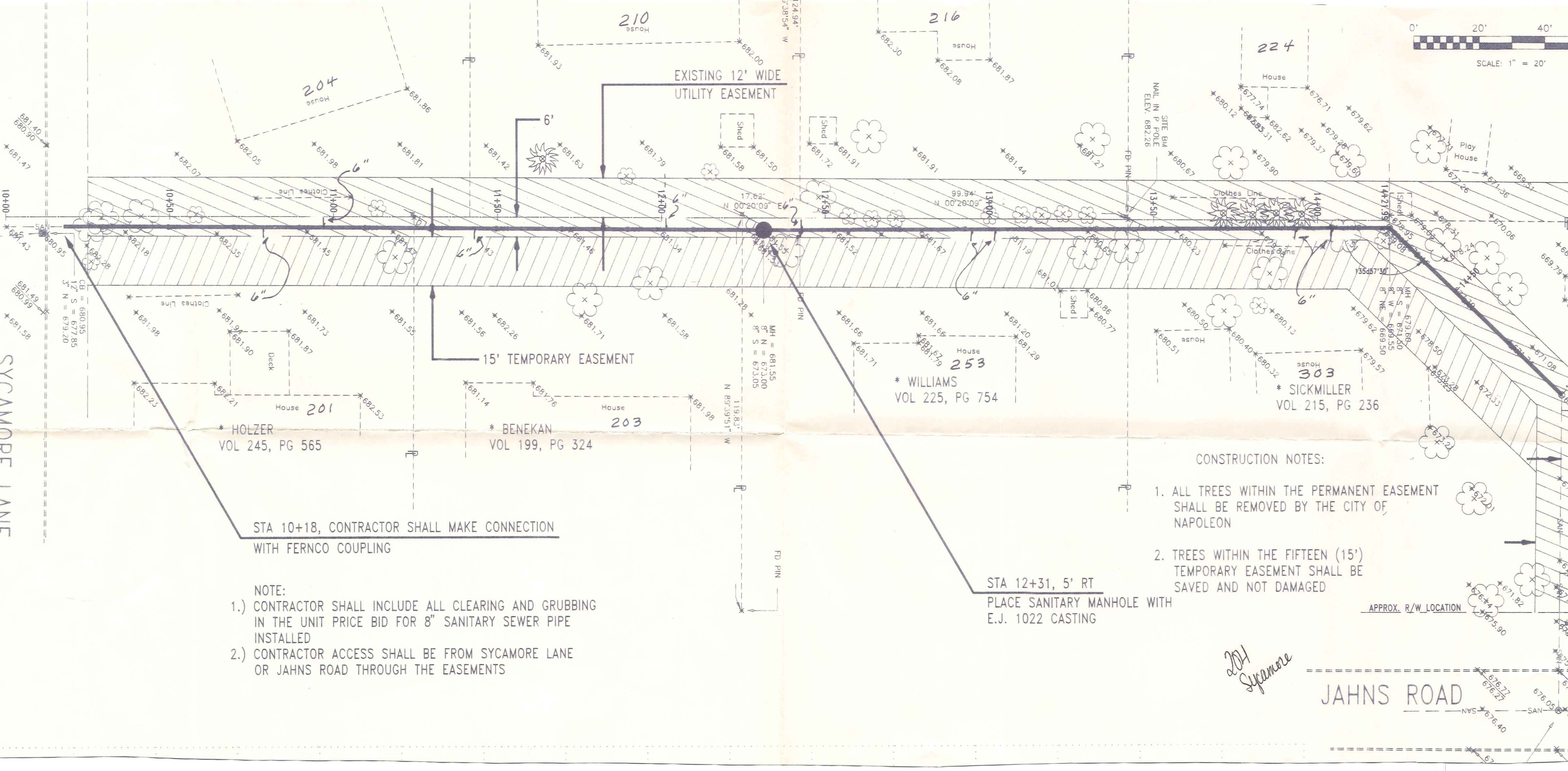

1995 Sewer Replacement
A-153'
HN201
A-134'
HN204
A-88'
HN203
A-180'
A-30'
HN 210
A-120'
A-127'
HN253
A-7'
A-18'
HN-303
A = Distance from Tee to Downstream M.H.
HN = House No.
685.00
680.00
675.00
670.00
665.00
660.00
INVERT PROPOSED 8" 673.76
PROPOSED 8" SANITARY SEWER (205 LF - 8" @ 0.4 %)
EXISTING 8" SANITARY (258' @ 0.3%)
EXISTING 8" SANITARY (190' @ 0.79%)
SANITARY MANHOLE # 1
TOP 681.55
8" N 672.85
8" S 672.95
EXISTING & PROPOSEI
(73 LF - 8" @ 5.47
204 Sycamore
EXISTING SANITARY MANHOLE
REMOVE 8" CONCRETE PIPE SOUTH AND INSTALL 8"
TIE-IN SHALL BE MADE WITH NON SHRINK GROUT AS



CONSTRUCTION NOTES:

1. ALL TREES WITHIN THE PERMANENT EASEMENT SHALL BE REMOVED BY THE CITY OF NAPOLEON

2. TREES WITHIN THE FIFTEEN (15') TEMPORARY EASEMENT SHALL BE SAVED AND NOT DAMAGED

NOTE:

1.) CONTRACTOR SHALL INCLUDE ALL CLEARING AND GRUBBING IN THE UNIT PRICE BID FOR 8" SANITARY SEWER PIPE INSTALLED

2.) CONTRACTOR ACCESS SHALL BE FROM SYCAMORE LANE OR JAHNS ROAD THROUGH THE EASEMENTS