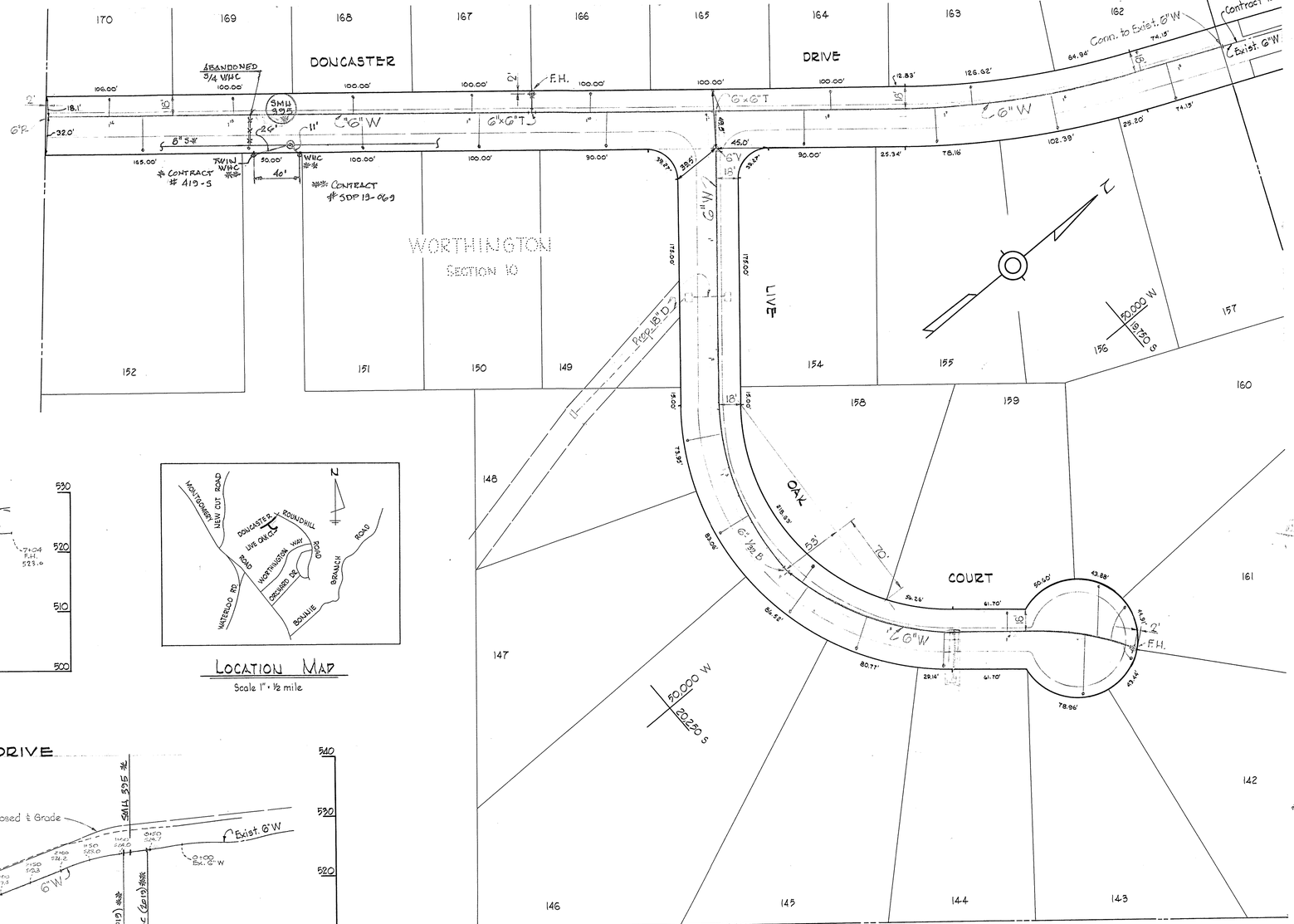
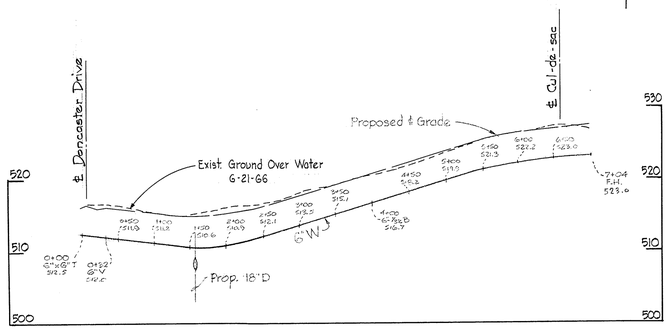
GENERAL NOTES

1. Approximate location of existing mains are shown. The Contractor shall take all necessary precautions to protect the existing mains and services and maintain uninterrupted supply. Any damage incurred shall be repaired immediately.
2. All pipe elevations shown are invert ◯ elevations.
3. The Contractor shall locate existing utilities a minimum of two weeks in advance of construction operations in vicinity of utilities.
4. For all standard details see Standards bound in Specifications.
5. All water mains to be C.I.P. Class 22 and have a minimum of 3½' cover.
6. Block all fittings with concrete, see standard details bound in Specifications.
7. Bury line elevation on fire hydrant shall be set the same as edge of paving or as directed by the Engineer in the field.
8. Buttress fire hydrants with concrete; provide copper pipe at weep holes as required for postive drainage. For Buttress dimensions see standard detail W-8 Buttress for Caps.

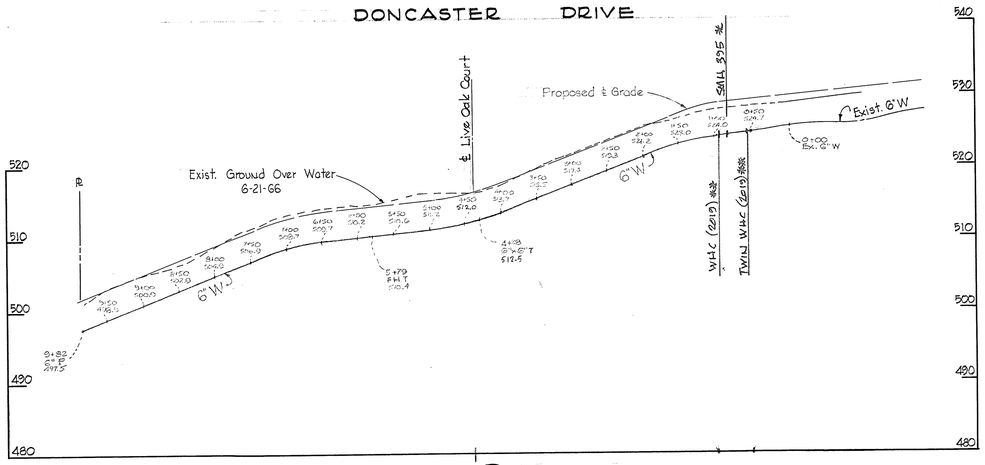


LIVE OAK COURT



LOCATION MAP
Scale 1" = ½ mile

DONCASTER DRIVE



PROFILE
Scale: H: 1" = 100'
V: 1" = 10'

PLAN
Scale: 1"=50'

W.R.&A. T.B.M.# 1 Elev. 527.37'
PK. in Power Pole # 384066, Appox. 230' North Int. of Roundhill & Doncaster.

STATE OF MARYLAND — HOWARD ARISTIDES HOLLAND — REGISTERED PROFESSIONAL ENGINEER

Worthington Section 10
Contract No. 147-W

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	HOWARD COUNTY METROPOLITAN COMMISSION 6-24-66 DATE — W O Leibert CHIEF ENGINEER	CONTRACT NO. 147-W	PLAN AND PROFILE OF WATER MAINS	ELLICOTT CITY SUB-DISTRICT	DRAWING NO. 1 OF 1 SCALE AS SHOWN 21 SW 34 20 SW 34

AS BUILT 13 SEPT 66

FB. 3228

W. O. 5129-2

WS 147-W//

B. K. ELLIOTT CO., PGH., PA. REORDER A-33371