

VICINITY MAP
Scale: 1" = 2000'

GENERAL NOTES

1. Approximate location of existing mains are shown. The Contractor shall take all necessary precautions to protect 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. Clear all utilities by a minimum of 6'; clear all poles by 2'-0" minimum or tunnel as required.
6. The Contractor shall provide a joint in all sewer mains within 2'-0" of exterior manhole walls.
7. All manholes shall be 4'-0" inside diameter.
8. All water mains to have a minimum of 3/4" cover unless otherwise noted.
9. Block all fittings with concrete, see standards bound in Specifications.
10. Bury Line elevations on fire hydrants shall be set to the elevations shown on the drawings.
11. All fire hydrants shall be strapped to the tee and shall be buttressed with concrete in accordance with standard details.
12. All horizontal and vertical controls are based on Howard County Datum.
13. All W.H.C.'s to be 1" diameter unless otherwise noted.

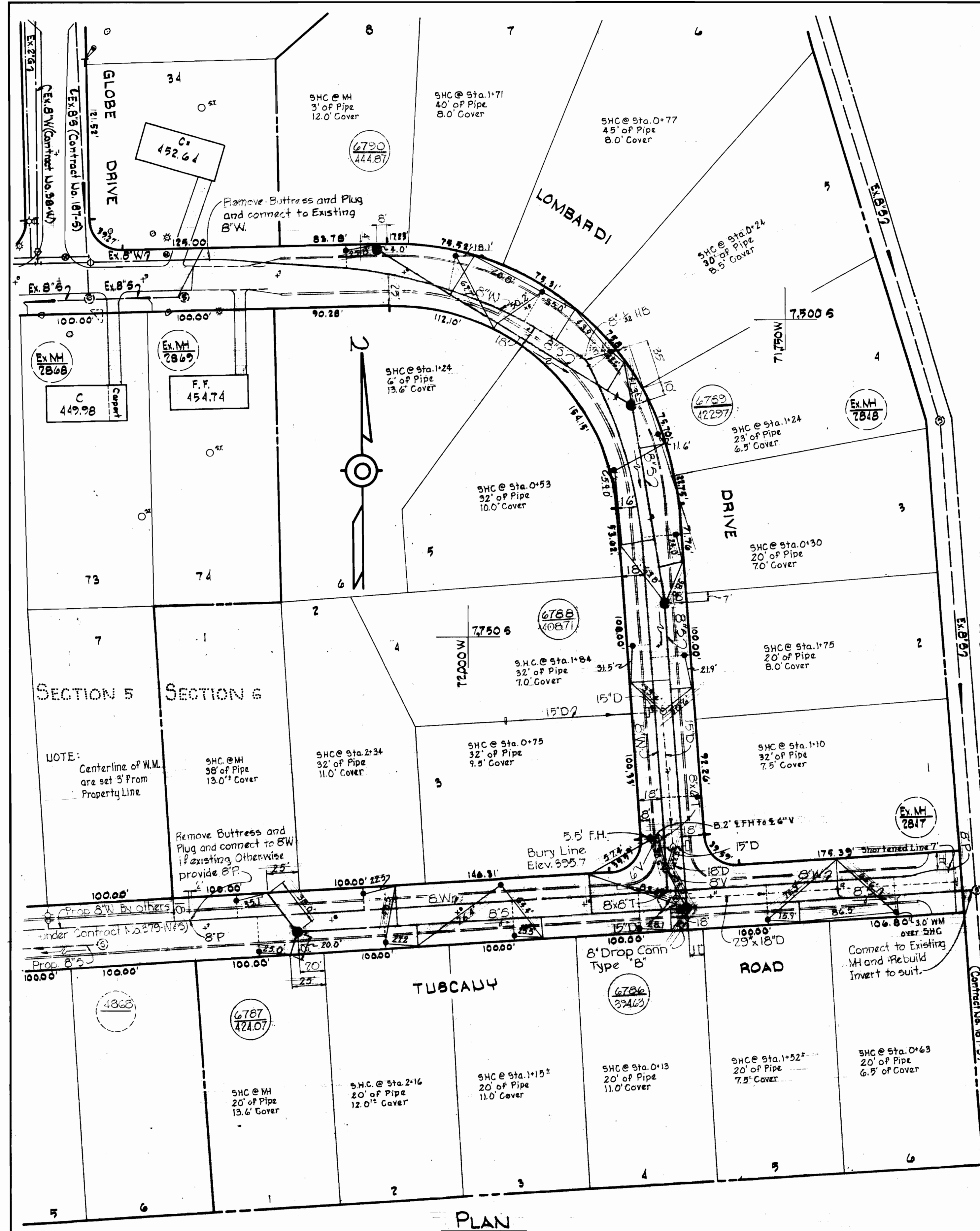
AS BUILT
STAKEOUT & DIARY in F.B. 5025
SEWER PIPE - A.G. CLASS 2400
WATER PIPE - CAST IRON



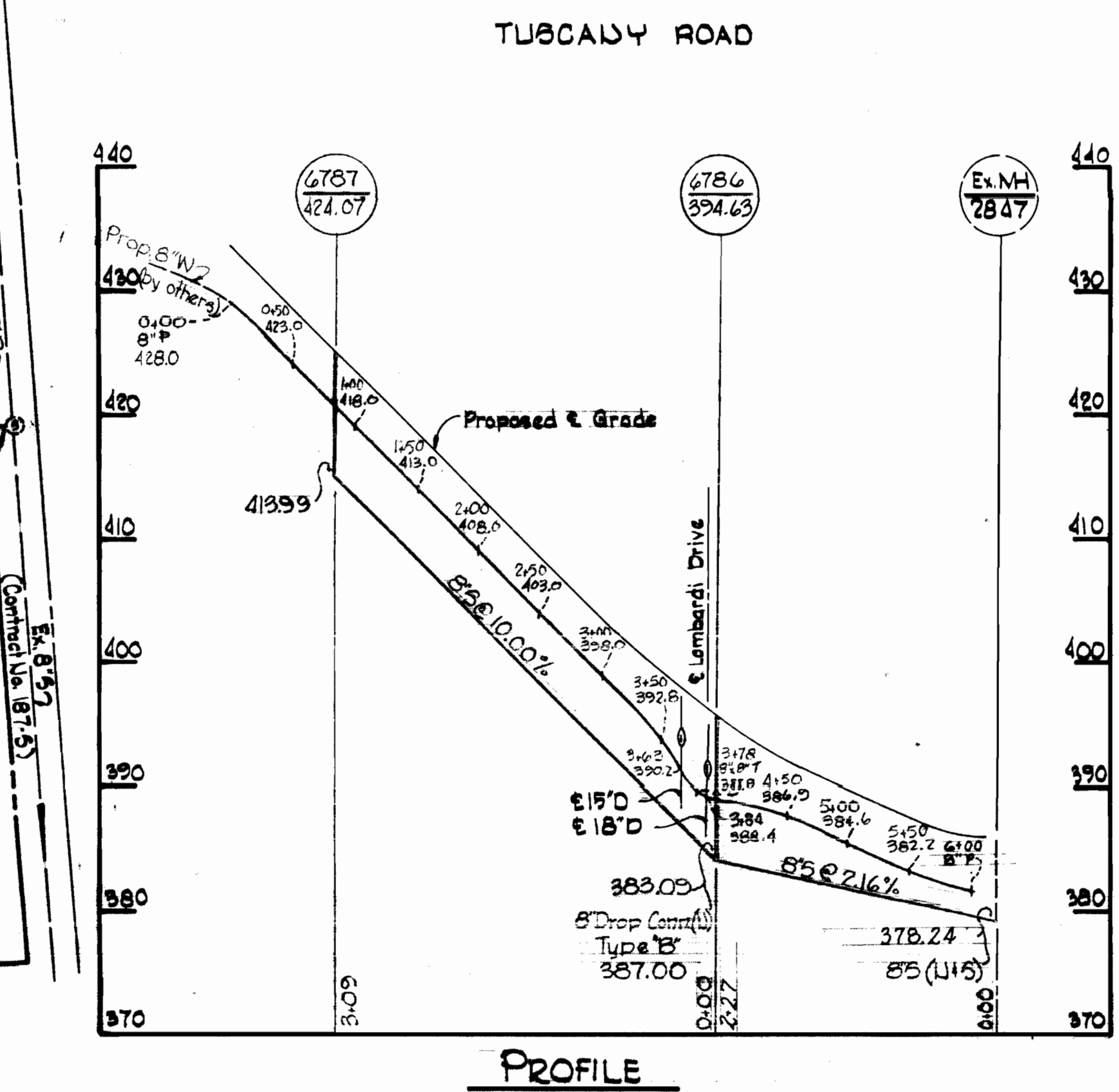
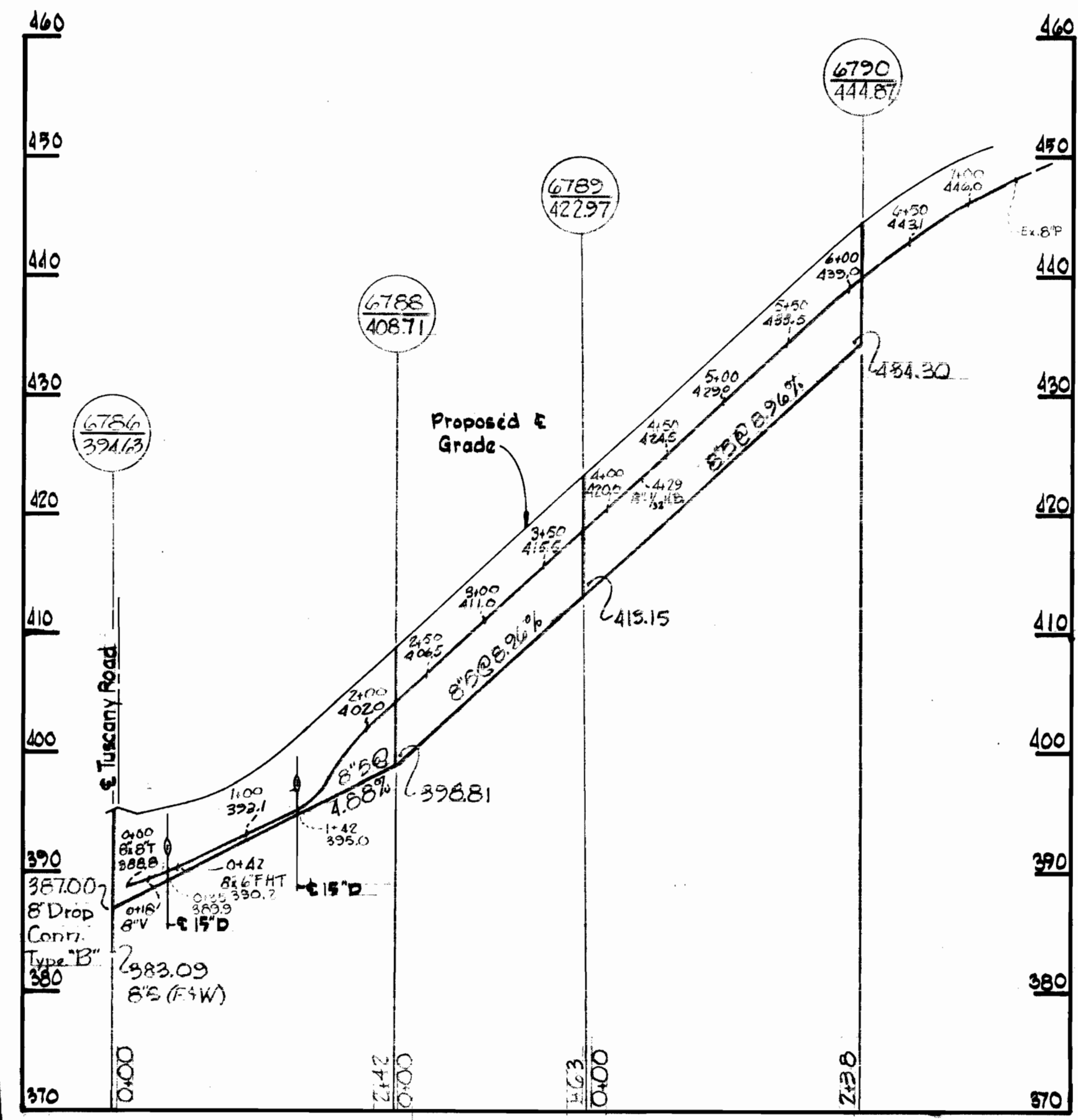
Kenneth A. McCord

Pine Orchard Meadows Section 6
Contract No. 445 WBS

DRAWING NO. OF	SCALE AS SHOWN	8 5/8" x 11" 48
		8 5/8" x 11" 49
		9 5/8" x 11" 48
		9 5/8" x 11" 49



PLAN
Scale: 1" = 50'



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

WHITMAN, REQUARDT & ASSOCIATES
ENGINEERS
1304 ST. PAUL ST.
BALTIMORE, MARYLAND

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND
DATE: 8-9-71
W.O. Filbert
CHIEF - BUREAU OF WATER AND SEWER

CONTRACT NO. 445 WBS

PLAN & PROFILES OF
WATER & SEWER MAINS

ELECTION DISTRICT
ELlicott CITY No.2

WS 445-WBS/1