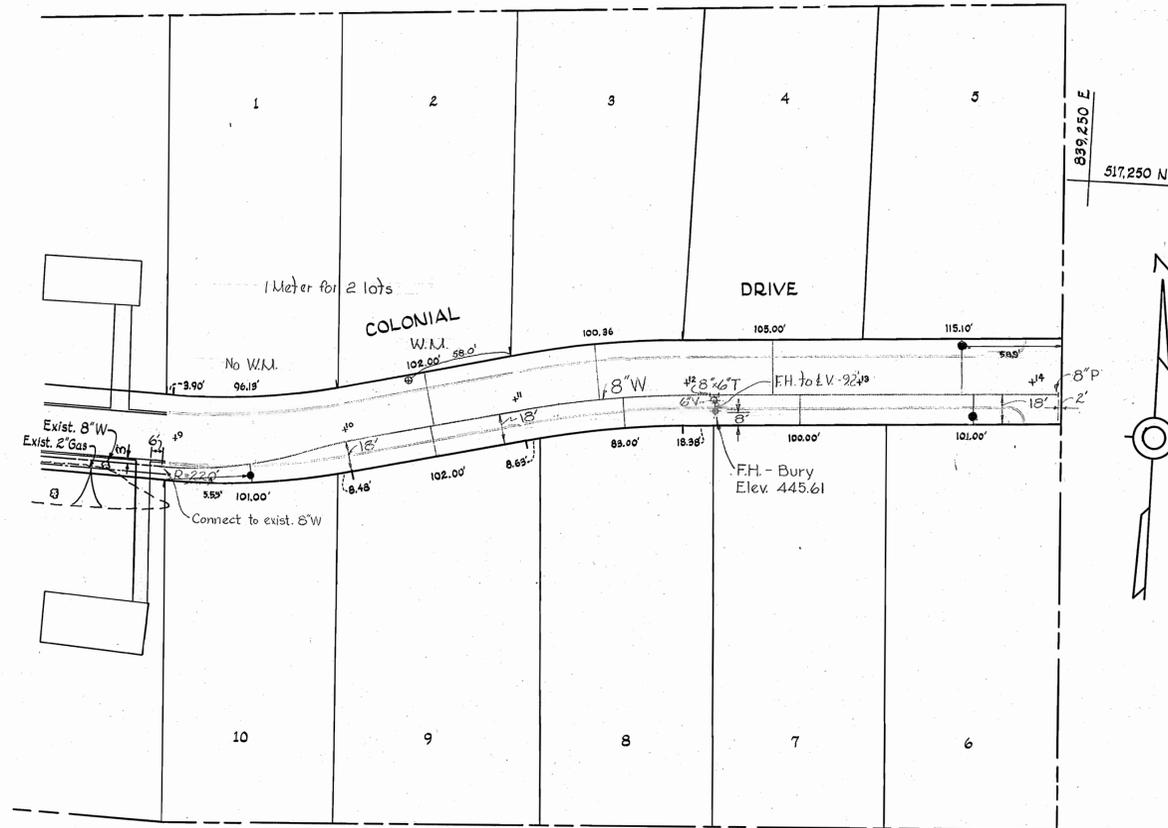


GENERAL NOTES

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. All water mains to be C.I.P. or D.I.P. and have a minimum of 3 1/2' cover.
6. Block all fittings with concrete, see standard details bound in Specifications.
7. Bury line elevation on fire hydrants shall be set the same as edge of paving, top of curb or as directed by the Engineer in the field.
8. All Fire Hydrants shall be buttressed with concrete in accordance with standard detail W-4.
9. Costs of strapping valves to tees to be included in the unit price bid for furnishing and laying of water mains.
10. Clear all utilities by a minimum of 6', clear all poles by 2'-0" minimum or tunnel as required.

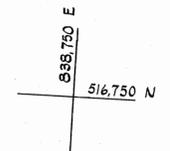


W.R.1A, B.M. A-3 Elev. 486.780
 Rk. nail in Power Pole No. 282214 on Cross
 Country Drive, 220' South of Century Drive

W.R.1A, B.M. A-4 Elev. 483.123
 X cut on East end of stone headwall on North
 side of Century Drive, 150' East of Centennial
 Lane

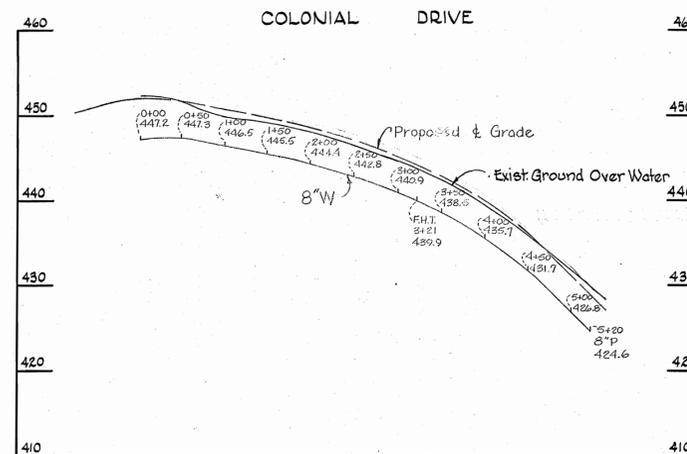


ALL W.M. +3" OF EXISTING GRADE



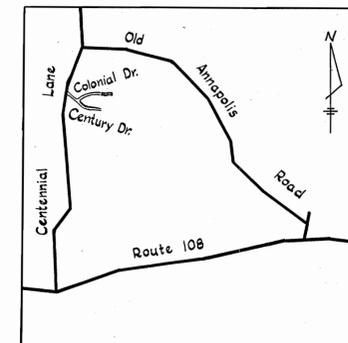
PLAN

Scale: 1"=50'



PROFILE

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



VICINITY MAP

Scale: 1"= 1/2 mile



Kenneth A. McLeod

Colonial Drive
 O'Donnell Subdivision
 Contract No. 241-W

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	HOWARD COUNTY METROPOLITAN COMMISSION DATE: 4-3-68 W O P <i>Palmer</i> CHIEF ENGINEER	CONTRACT NO. 241-W	PLAN AND PROFILE OF WATER MAINS	ELECTION DISTRICT ELLICOTT CITY NO. 2	DRAWING NO. 1 OF 1 SCALE AS SHOWN 517-480 516-480
---	--	--------------------	------------------------------------	--	--

W. O.# 6024-2

AS BUILT JUNE 20, 1968

WS
 241-W/1