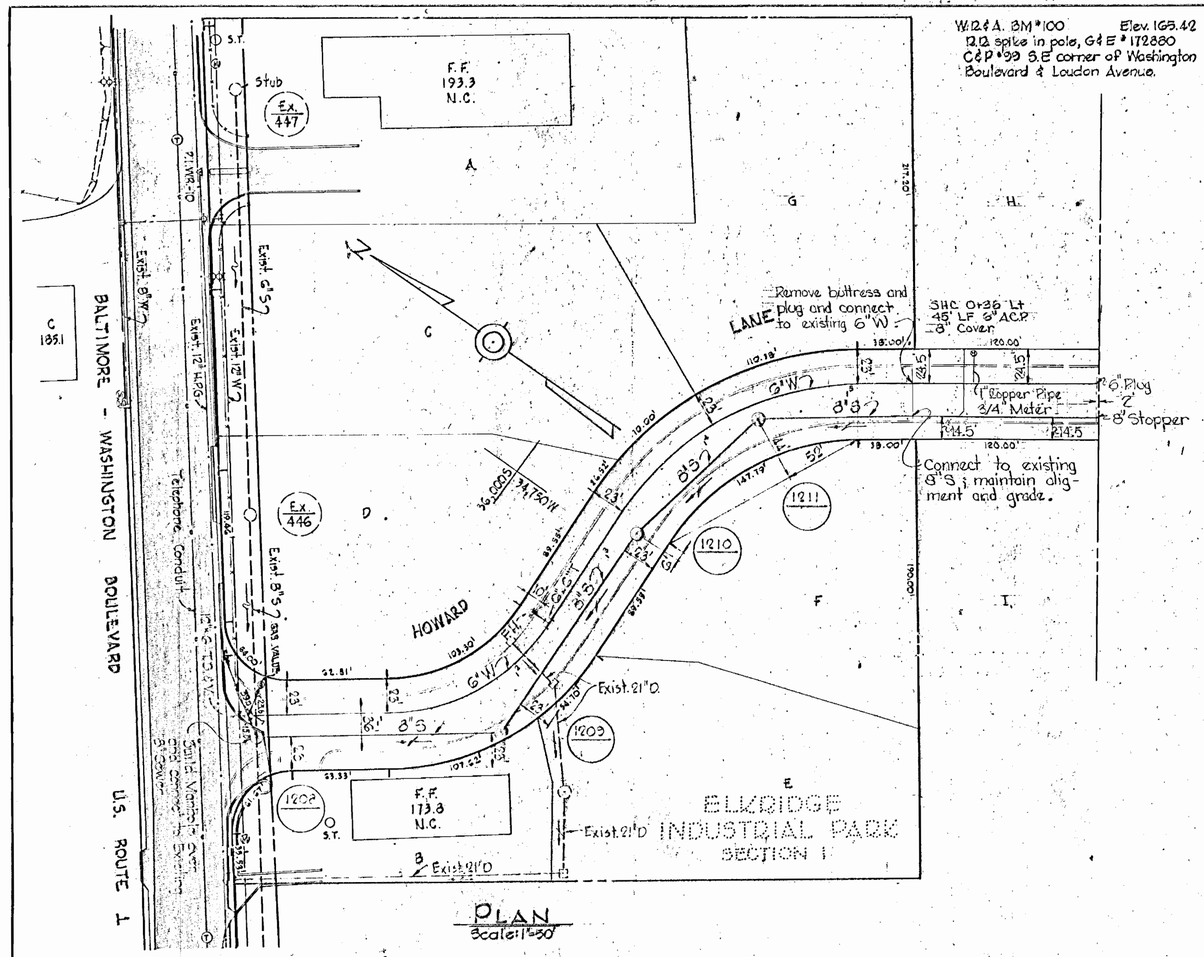
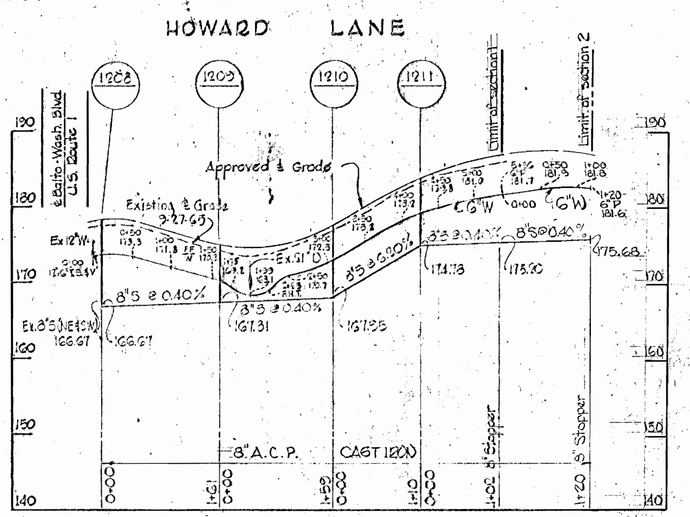


PLAN
Scale: 1"=50'



PROFILE
Scale: Horz. 1"=100' Vert. 1"=10'

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 the 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 positive drainage. For Buttress dimensions see standard detail W-8 Buttress for Caps.
9. All sewers shall be V.C.P.X., C.S.P.X or Asbestos Cement Class 2400 unless otherwise noted.
10. Clear all poles by 2'-0" minimum or tunnel as required. Clear all utilities by 6" minimum.

Stakeout in book # 4820
Diary in book # 4763

Contract No. 387 W&S

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	HOWARD COUNTY METROPOLITAN COMMISSION 9-20-65 DATE W. O. Filbert CHIEF ENGINEER	CONTRACT NO. 387-W&S	PLAN AND PROFILE OF WATER AND SEWER MAINS	ELKRIDGE SUB - DISTRICT	DRAWING NO. 1 OF 1	SCALE AS SHOWN

W. O. 6024-2

AS BUILT AUGUST 31, 1971

FB 2796