



WATER CODE FOR COUNTY USE  
 WATER NO. E.06  
 TYPE OF BUILDINGS - WAREHOUSES & OFFICES  
 BANK & RETAIL - NO. OF LOTS - 1  
 NO. OF WATER HOUSE CONNECTIONS - 5  
 NO. OF BUILDINGS - 5

- GENERAL NOTES**
- APPROXIMATE LOCATION OF EXISTING MAINS ARE SHOWN. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXIST. MAINS & SERVICES & MAINTAIN UNINTERRUPTED SUPPLY. ANY DAMAGE INCURRED SHALL BE REPAIRED IMMEDIATELY.
  - ALL HORIZ. CONTROL ARE BASED ON MD STATE COORDINATES.
  - ALL VERT. CONTROLS ARE BASED ON U.S.G.S. DATUM.
  - ALL PIPE ELEV'S SHOWN ARE INVERT ELEVATIONS.
  - CLEAR ALL UTILITIES BY A MIN. OF 6'. CLEAR ALL POLES 2'-0" MIN. OR TUNNEL AS REQUIRED.
  - FOR ALL STD DETAILS SEE STANDARDS BOUND IN SPECIFICATIONS.
  - CONTRACTORS SHALL NOTIFY THE FOLLOWING UTILITIES & AGENCIES AT LEAST FIVE (5) DAYS BEFORE STARTING WORK ON THESE PLANS  
 BALTO. G. & E. CO. : 688-0123  
 HOWARD COUNTY BUREAU OF UTILITIES 992-2366  
 AMERICAN TELEPHONE & TELEGRAPH - CABLE LOCATION DIVISION 301-323-3523  
 C. & P. TELEPHONE CO 725-3076
  - CONTRACTOR SHALL LOCATE EXISTING UTILITIES IN ADVANCE OF CONSTRUCTION OPERATIONS IN THE VICINITY OF PROPOSED UTILITIES.
  - CONTRACTOR SHALL REMOVE TREES, STUMPS, & ROOTS ALONG LINE OF EXCAVATION AS DIRECTED BY THE ENGINEER. PAYMENT FOR SUCH REMOVAL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR EXCAVATION & BACKFILL FOR WATER MAINS.
  - TREES ARE TO BE PROTECTED FROM DAMAGE TO MAXIMUM EXTENT. TREES LOCATED WITHIN THE CONSTRUCTION STRIP ARE NOT TO BE REMOVED OR DAMAGED BY THE CONTRACTOR.
  - PLACE REGULATION 'MEN WORKING' & WARNING SIGNS AS REQUIRED TO COMPLY WITH THE MD STATE HIGHWAY ADMIN. MANUAL OF TRAFFIC CONTROL FOR HIGHWAY CONSTRUCTION & MAINTENANCE OPERATIONS.
  - ALL WATER MAINS TO BE C.I.P. OR D.I.P. UNLESS OTHERWISE NOTED.
  - TOP OF ALL WATER MAINS TO HAVE 3/2' COVER UNLESS OTHERWISE NOTED.
  - ALL VALVES SHALL BE STRAPPED TO TEES IN ACCORDANCE WITH STANDARD DETAILS.
  - BLOCK ALL FITTINGS WITH CONCRETE. SEE STANDARDS BOUND IN SPECIFICATIONS.
  - BURY LINE ELEVATIONS ON FIRE HYDRANT SHALL BE TO THE ELEVATIONS SHOWN ON THE DRAWINGS. ALL FIRE HYDRANTS SHALL BE STRAPPED & BUTTRESSED IN CONCRETE IN ACCORDANCE WITH THE STD. DETAILS. SOIL AROUND THE FIRE HYDRANTS TO BE COMPACTED IN ACCORDANCE WITH SECTION 811.07.05 OF THE STD. SPECS.
  - ALL WATER HOUSE CONNECTIONS SHALL BE METER SETTING FOR INSIDE.
  - THE CONTRACTOR SHALL NOT OPERATE ANY WATER MAIN VALVES ON THE EXISTING SYSTEM.
  - USE 8"x2" SADDLE WITH 2" BALL VALVE PROVIDE 2" CONTROL VALVE AND VALVE BOX AT PROPERTY LINE OR RIGHT OF WAY LINE.

QUANTITIES			
ITEM	ESTIMATED	AS-BUILT	SUPPLIER
8" WATER	630 LF	771	GRIFFIN
6" WATER	248 LF	294	GRIFFIN
4" WATER	10 LF	.9	GRIFFIN
2" WATER	20 LF	.0	CAMBRIDGE
F.H.	34	4	DRESSER

DEPARTMENT OF PUBLIC WORKS  
 HOWARD COUNTY, MD.  
 F. Newman 1-17-83  
 DIRECTOR OF PUBLIC WORKS, DATE  
 R. M. ... 1-17-83  
 CHIEF, BUREAU OF UTILITIES

HUDKINS ASSOCIATES INC.  
 ENGINEERS & LAND SURVEYORS  
 101 SHELL BUILDING  
 200 E. JOPPA RD. TOWSON, MD 21204

THIS PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD COUNTY CONSERVATION DISTRICT.

REVIEWED FOR HOWARD COUNTY CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

1-17-83  
 DATE

1-17-83  
 DATE

U.S. SOIL CONSERVATION SERVICE

SEDIMENT CONTROL MEASURES FOR THIS CONTRACT WILL BE IMPLEMENTED IN ACCORDANCE WITH ARTICLE 16 OF THE STANDARDS AND SPECIFICATIONS AND SOP 82-138.

CONTRACT No 44-1082-0

PLAN & PROFILE OF WATER MAIN

SNOWDEN CENTER  
 PARCEL A-1 SEC. 1-AREA 3  
 SIELING INDUSTRIAL CENTER  
 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

STELING INDUSTRIAL CENTER SEC. 1-43  
 PARCEL A-1 SNOWDEN CENTER C-44-1082-0

DRAWING No 1 OF 1

SCALE: PLAN: 1"=50'  
 PROFILE: 1"=100'  
 VERT. 1"=10'

DATE: 3-2-1982

AS-BUILT JULY 19, 1984