VICINITY MAP SCALE: |"= 600"

GENERAL NOTES

I. 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 TO THE SATISFACTION OF THE ENGINEER, AT THE CONTRACTORS EXPENSE.

- 2. ALL HORIZONTAL CONTROLS ARE BASED ON MARYLAND STATE COORDINATES.
- 3. ALL VERTICAL CONTROLS ARE BASED ON HOWARD COUNTY DATUM.
- 4. ALL PIPE ELEVATIONS SHOWN ARE INVERT ELEVATIONS.
- 5. CLEAR ALL UTILITIES BY A MINIMUM OF 6". CLEAR ALL POLES BY 2-0" MINIMUM OR TUNNEL AS REQUIRED. ANY COST INCURRED TO THE CONTRACTOR FOR TUNNELING OR BRACING AT POLES SHALL BE INCLUDED IN UNIT PRICES BID FOR EXCAVATION AND BACKFILL.
- 6. FOR DETAILS NOT SHOWN ON THE DRAWINGS USE HOWARD COUNTY STANDARD DETAILS.
- 7. FOR MATERIALS AND CONSTRUCTION METHODS USE HOWARD COUNTY STANDARD SPECIFICATIONS
- 8. CONTRACTOR SHALL LOCATE EXISTING UTILITIES A MINIMUM OF TWO (2) WEEKS IN ADVANCE OF CONSTRUCTION OPERATIONS IN THE VICINITY OF PROPOSED UTILITIES AT HIS OWN EXPENSE
- 9. CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE (5) WORKING DAYS BEFORE STARTING WORK SHOWN ON THESE PLANS:

BALTIMORE GAS & ELECTRIC COMPANY - UNDERGROUND ELECTRIC DISTRIBUTION CUSTOMER SERVICE - 685 - 0123 BALTIMORE GAS & ELECTRIC COMPANY - UNDERGROUND GAS DISTRIBUTION CUSTOMER SERVICE - 685-0123 ENGINEERING - "DAMAGE CONTROL" - 234 - 5621

"MISS UTILITY" - 1 - 559 - 0100.

NO. OF WATER HOUSE CONNECTIONS:

NO. OF SEWER HOUSE CONNECTIONS: I

DRAINAGE AREA: LITTLE PATUXENT

CHESAPEAKE & POTOMAC (C&P) TELEPHONE COMPANY - 725 - 9976

AMERICAN TELEPHONE AND TELEGRAPH - CABLE LOCATION DIVISION - 393-3553

BUREAU OF UTILITIES HOWARD COUNTY - 992-2366

- IO. 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.
- II. CONTRACTOR SHALL REMOVE TREES, STUMPS AND ROOTS ALONG LINE OF EXCAVATION AS DIRECTED BY THE ENGINEER. PAYMENT FOR SUCH REMOVAL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR EXCAVATION AND BACKFILL.
- 12. PLACE REGULATION "MEN WORKING" AND WARNING SIGNS AS REQUIRED TO COMPLY WITH MARYLAND STATE HIGHWAY ADMINISTRATION MANUAL OF TRAFFIC CONTROL FOR HIGHWAY CONSTRUCTION AND MAINTENANCE OPERATIONS.
- 13. ALL WATER MAINS TO BE C.I.P. OR D.I.P. UNLESS OTHERWISE NOTED.
- 14. TOP OF ALL WATER MAINS TO HAVE A MINIMUM OF 3-1/2 COVER UNLESS OTHERWISE NOTED.
- 15. VALVES ADJACENT TO TEES SHALL BE STRAPPED TO TEES.

LORIEN NURSING HOME ADDITION

CEDAR LANE

16. BLOCK ALL FITTINGS WITH CONCRETE.

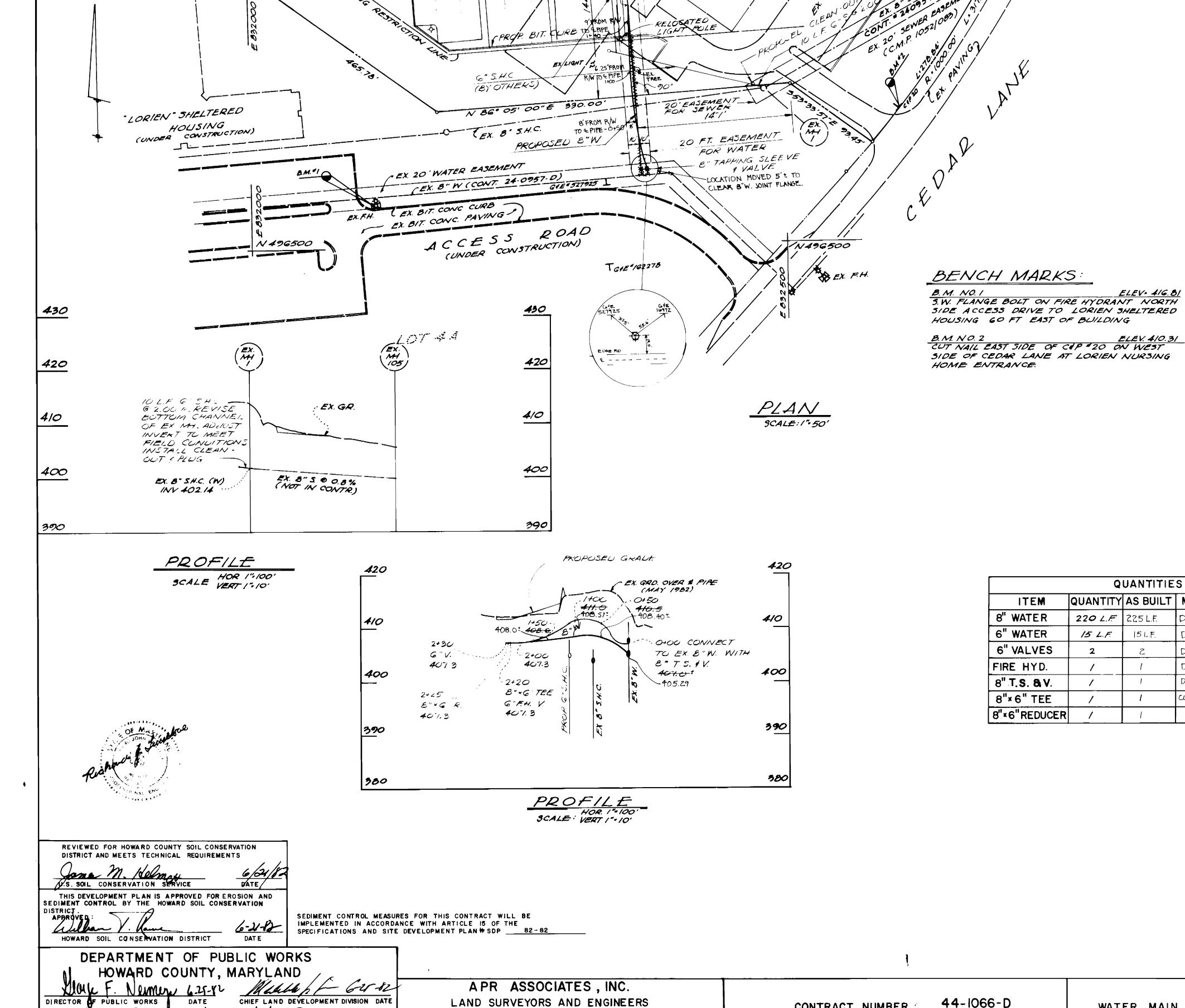
ELECTION DISTRICT NO. 5

- 17. BURY LINE ELEVATIONS ON FIRE HYDRANTS SHALL BE SET TO THE ELEVATIONS SHOWN ON THE DRAWINGS. ALL FIRE HYDRANTS SHALL BE STRAPPED AND BUTTRESSED WITH CONCRETE IN ACCORDANCE WITH STANDARD DETAILS, SOIL AROUND THE FIRE HYDRANT TO BE COMPACTED IN ACCORDANCE WITH SECTION 5-15 OF THE STANDARD SPECIFICATIONS.
- 18. ALL WATER HOUSE CONNECTIONS SHALL BE FOR AN INSIDE METER SETTING.
- 19 THE CONTRACTOR SHALL NOT OPERATE ANY WATER MAIN VALVES ON THE EXISTING SYSTEM.

CONTRACT 44-1066-0 LORIEN NURSING HOME ADDITION WATER MAIN EXTENSION

DES. BY R.J.1

CKD. BY MAT.



7427 HARFORD ROAD

BALTIMORE, MARYLAND 21234

PROPOSEU AUDITION

"LOKIEN' NUKSING HOME FIN FLOOK BLEV . 412/85

AMENDED PLAT

HEPDING PROPERTY

PLAT C.M.P. 3562

Driden 29chy C/25/82

DATE

CHIEF BUREAU OF UTILITIES

CHIEF BUREAU OF ENGINEERING

RESUBDIVISIONILOTS 3 ! 4

N 496750

107 3A

LOTS 3A + 4-A

EX. BIT. CONC. PARKING AREA

FIRE HYDRANT & 6" Valve

BEHINU EUGE OF PAVING

BUKY LINE ELEV 411.5

SET HYDKANT 2 FT.

QUANTITIES			
ITEM	QUANTITY	AS BUILT	MATERIAL / SUPPLIER
8" WATER	220 L.F	225 L.F.	DIP - GRIFFIN PIPE PROD. CO.
6" WATER	15 L.F.	15 L.F.	D.I.P. " " "
6" VALVES	2	2	DRESSER/MiH-FLOW INDUST, INC
FIRE HYD.	/	1	DRESSER - " " "
8" T.S. & V.	1	1	DRESSER/Mill,Clow. " "
8"×6" TEE	1	1	CL.250 M.J.C.I. " " "
8"×6"REDUCER	/	1	9 0 9 1

WATER MAIN EXTENSION

44-1066-D

CONTRACT NUMBER (

DRAWING

NO.