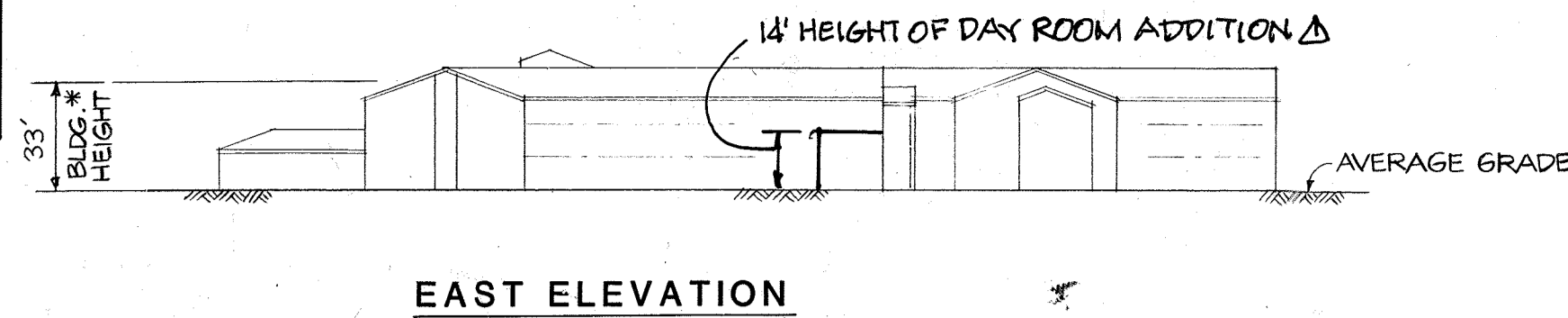


- NOTE:
1. THE CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION SURVEY DIVISION, 24 HOURS IN ADVANCE OF COMMENCEMENT OF WORK, AT 992-2417 OR 992-2418.
 2. THE OWNER/DEVELOPER SHALL MAKE APPLICATION TO THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS FOR A BUILDING PERMIT FOR THE PROPOSED THERAPY CENTER BUILDING WITHIN ONE YEAR (1) FROM THE DATE OF APPROVAL OF THIS RED-LINE REVISION BY DEP.
 3. ADVISORY: THE RED-LINE FOR THE ENTRANCE CHANGE MUST BE SUBMITTED TO THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS WITH 1-YEAR FROM THE DATE OF APPROVAL OF THE RED-LINE REVISION.
 4. NO SIGN OR OTHER OBSTRUCTION IS TO BE ADDED TO THE CENTER ISLAND OF THE ENTRANCE.

ADDRESS CHART
 LOT 9 HARMONY HALL ASSISTED LIVING 6354 CEDAR LANE
 LOT 10 LORIE NURSING HOME 6356 CEDAR LANE



EAST ELEVATION

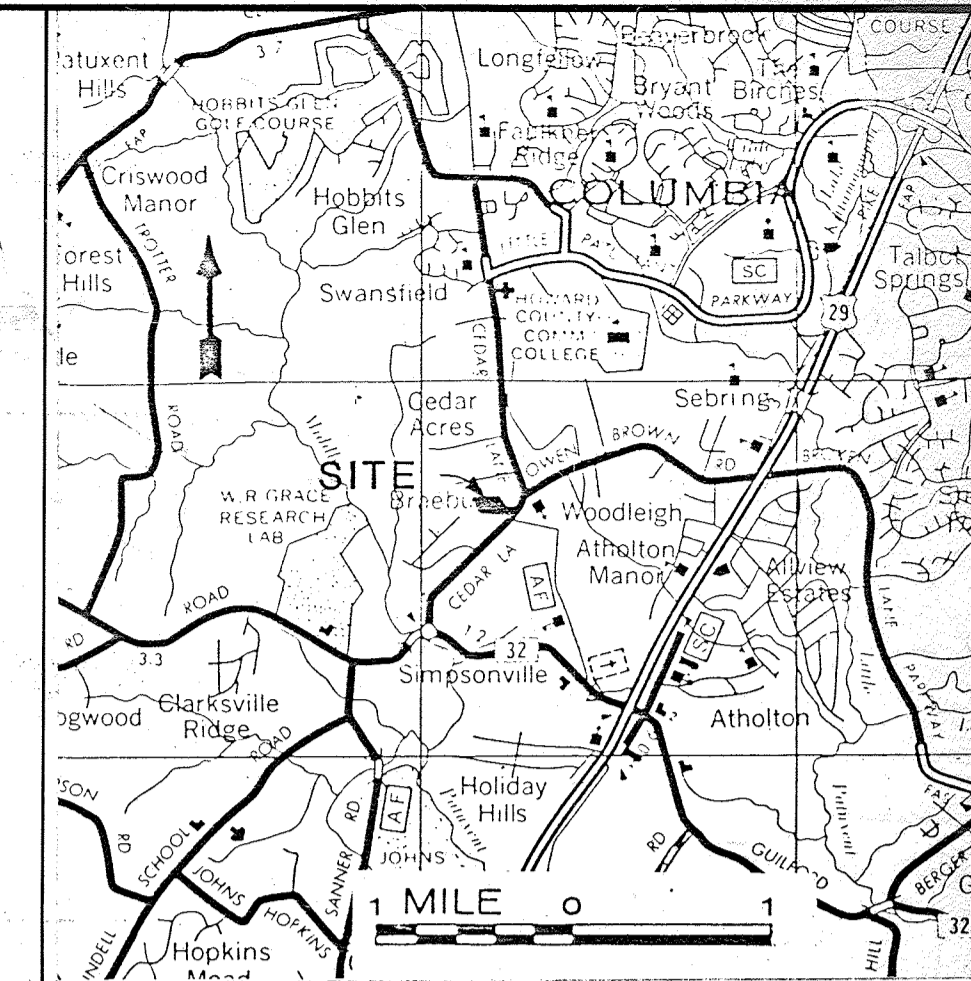
SCALE: 1" = 50'

* BUILDING HEIGHT IS FROM AVERAGE GRADE ADJOINING THE WALLS TO MEAN HEIGHT LEVEL BETWEEN THE EAVE AND THE RIDGE LINES OF THE HIGHEST ROOF.

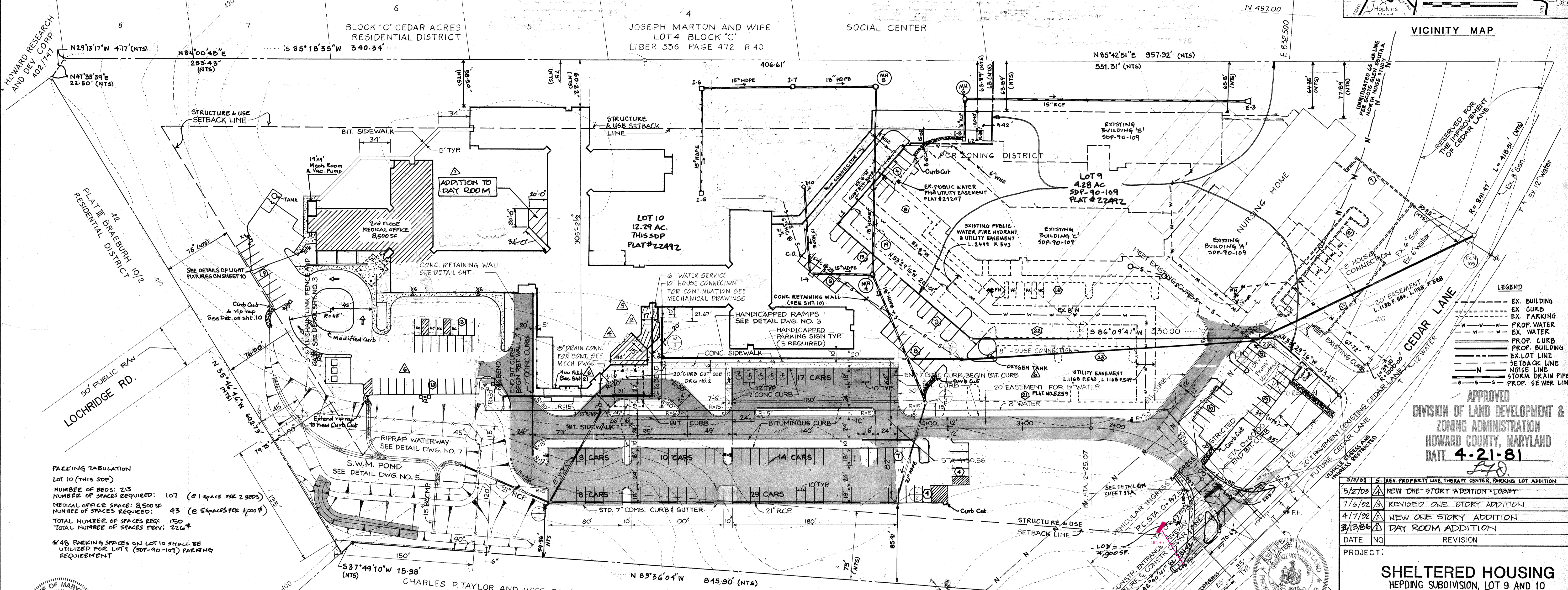
SITE ANALYSIS

1. AREA OF PARCEL: 12.286 AC ± 535,171 SF (LOT 10)
2. PRESENT ZONING: FOR (PLANNED OFFICE RESEARCH)
3. FLOOR SPACE:
 - A. BASEMENT: 9,332 SF
 - B. FIRST FLOOR: 62,040 SF
 - C. SECOND FLOOR: 49,856 SF
 - D. THIRD FLOOR: 49,856 SF
4. OPEN SPACE: 6.9 AC ± (56%)

BUILDING COVERAGE: 62,040 SF ± (11.6%)



VICINITY MAP



PARKING TABULATION

Lot 10 (THIS SDP)
 NUMBER OF BEDS: 215
 NUMBER OF SPACES REQUIRED: 107 (0.1 space per 2 beds)
 MEDICAL OFFICE SPACE: 8,500 SF
 NUMBER OF SPACES REQUIRED: 43 (0.5 spaces per 1,000 SF)
 TOTAL NUMBER OF SPACES REQ: 150
 TOTAL NUMBER OF SPACES PROV: 226*

* 46 PARKING SPACES ON LOT 10 SHALL BE UTILIZED FOR LOT 9 (SDP-90-109) PARKING REQUIREMENT

LIGHTING:

(C) 25' POLE MOUNTED SHARP ANGLE CUT OFF FIXTURE (LAMP SIZE 75 W Hg)
 NOTE: ALL EXTERIOR LIGHTING SHALL BE DIRECTED/REFLECTED AWAY FROM ADJACENT RESIDENTIALLY ZONED PROPERTIES AND PUBLIC RIGHT-OF-WAY.

LIGHT FIXTURE NOTES:

1. THE LIGHT FIXTURES WILL HAVE SHIELDS AS REQUIRED BY ZONING REGULATIONS, SECTION 134.
2. LIGHT TRESPASS ONTO ADJOINING PROPERTY WILL NOT EXCEED 0.1 CANDLES AS REQUIRED BY ZONING REGULATIONS, SECTION 134.
3. SEE SHEET 10 FOR DETAILS OF LIGHT FIXTURES.

LEGEND TO LIGHTING:

- X1 400 WATT HD LAMP WITH 30' POLE
- X2 DOUBLE 400 WATT HD LAMP WITH 30' POLE
- X4 175 WATT HD LAMP WITH 10' POLE
- X6 175 WATT WALL MOUNTED HD LAMP

PROPERTY LINE DATA

LINE	BEARING	DISTANCE
L1	N36°25'54"E	113.32'
L2	N86°08'29"E	92.29'
L3	N03°50'31"W	99.61'

INDEX TO DRAWINGS (SITE DEVELOPMENT)

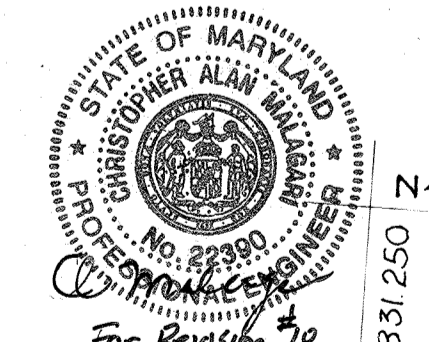
DWG. NO.	TITLE
1	LAYOUT AND UTILITY PLAN
2	GRADING PLAN
3	MISCELLANEOUS DETAILS
4	UTILITY PROFILES AND DETAILS
5	STORM WATER MANAGEMENT POND PLAN AND DETAILS
6	SEDIMENT CONTROL AND DRAINAGE AREA MAP
7	SEDIMENT CONTROL DETAILS - I
8	MAJOR TREE PLANTING AND SCREENING FOR PERIPHERY AREA AND PARKING AREA & FOREST CONSERVATION PLAN
9	SEDIMENT CONTROL DETAILS - II
10	SITE DETAILS
11	DETAIL PLAN - THERAPY CENTER & PARKING LOTS
11A	IMPROVEMENTS TO ENTRANCE - DETAIL PLAN
11B	TRAFFIC SIGNAL PLAN

PLAN

SCALE: 1" = 50'

CURVE DATA

Δ = 49° 14' 07"
 R = 160.00'
 T = 73.31'
 L = 137.49'



Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.
 License No. 22290, Expiration Date: 6-30-21



APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
 Joseph J. ... 6-4-81
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
 Louis F. Dumas 6-4-81
 PLANNING DIRECTOR DATE

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
 Joseph F. Nummy 6-4-81
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS DIRECTOR DATE

DATE	NO.	REVISION
3/17/03	5	REV. PROPERTY LINE, THERAPY CENTER, PARKING LOT ADDITION
5/2/08	6	NEW ONE-STORY ADDITION - LOBBY
7/1/02	7	REVISED ONE STORY ADDITION
4/7/02	8	NEW ONE STORY ADDITION
3/13/00	9	DAY ROOM ADDITION

PROJECT: SHELTERED HOUSING
 HEPPING SUBDIVISION, LOT 9 AND 10

AREA: TAX MAP NO. 35, PARCEL NO. 365
 5TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND
 FILE NO. E-11-045

LAYOUT AND UTILITY PLAN

OWNER: NICHOLAS B. MANGIONE
 1205 York Road
 Lutherville, Maryland 21093

ENGINEERS: WHITNEY, BAILEY, COX & MAGNANI
 CONSULTING ENGINEERS
 Suite 311 Green Spring Station
 2360 West Joppa Road
 Lutherville, Maryland 21093
 301-296-4200

DESIGNED BY: U.E.
 DRAWN BY: S.P.
 PROJECT NO.: 616
 DATE: 8/22/80
 SCALE: AS NOTED

DATE: April 23, 1981
 PROFESSIONAL ENGR. NO. 4035
 DRAWING NO.: 1 OF 11