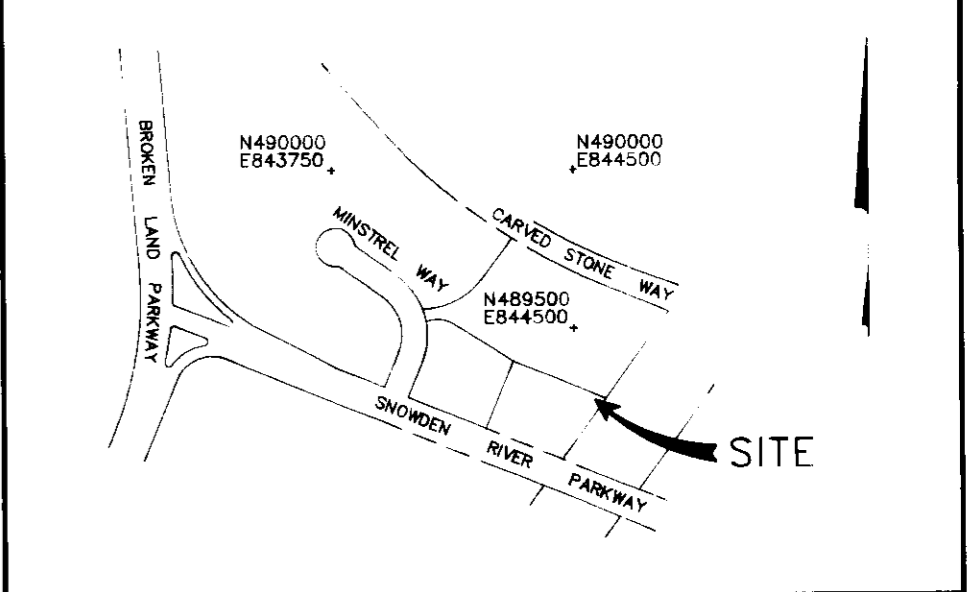


- GENERAL NOTES:**
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL VOLUME IV, STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.
  - THE LOCATION AND ELEVATIONS OF THE EXISTING UTILITIES SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY THE EXISTENCE, LOCATION AND DEPTH OF EXISTING UTILITIES IN THE WORK AREA AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES PRIOR TO BEGINNING WORK.
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE ENGINEER, JOHN R. HEINRICHS, P.E., AT (301) 247-4038 IN THE EVENT OF ANY DISCREPANCIES ON THE PLANS OR IN THE RELATIONSHIPS OF EXISTING GRADES WITH PROPOSED GRADES PRIOR TO BEGINNING WORK.
  - THE CONTRACTOR SHALL NOTE THAT IN THE CASE OF A DISCREPANCY BETWEEN A SCALED DIMENSION AND A FIGURED DIMENSION SHOWN ON THE PLANS, THE FIGURED DIMENSION SHALL GOVERN.
  - IT SHALL BE DISTINCTLY UNDERSTOOD THAT FAILURE TO MENTION SPECIFICALLY, WORK THAT WOULD NORMALLY BE REQUIRED TO COMPLETE THE PROJECT, SHALL NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY TO PERFORM SUCH WORK.
  - THE CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST 5 WORKING DAYS PRIOR TO BEGINNING WORK:
 

|  |          |
|--|----------|
| WISD UTILITY                                   | 559-0100 |
| CAP TELEPHONE CO.                              | 729-9878 |
| HOWARD COUNTY BUREAU OF UTILITIES              | 313-2366 |
| ATA&T CABLE LOCATION DIVISION                  | 393-3553 |
| BO&E   | 885-0123 |
| HOWARD COUNTY CONSTRUCTION INSPECTION DIVISION | 792-7272 |
  - ALL PIPE ELEVATIONS SHOWN ARE INVERT ELEVATIONS.
  - PROFILE STATIONS SHALL BE ADJUSTED AS NECESSARY TO CONFORM TO PLAN DIMENSIONS.
  - ALL ROADWAY DIMENSIONS ARE TO INSIDE FACE OF CURB.
  - SEE TABULATIONS:
- | PARCEL | AREA     | ZONING     | REFERENCE  | FDP #       |
|--------|----------|------------|------------|-------------|
| A-32   | 1.57 AC. | NEW TOWN   | F-92-02    | PLAT # 9435 |
| A-33   | 1.41 AC. | COMMERCIAL | F-92-02    | F-92-02     |
| A-34   | 2.04 AC. |            | SUP-91-131 |             |
| A-35   | 2.33 AC. |            | F-92-02    |             |
| TOTAL  | 7.35 AC. |            |            |             |
- THE PURPOSE OF THIS SITE DEVELOPMENT PLAN IS TO CONSTRUCT A COMMON ACCESS AND STORM DRAINAGE SYSTEM FOR THE FOUR PARCELS BEING CREATED IN F-92-02.
  - THE STORM WATER MANAGEMENT FOR THESE PARCELS WAS CONSTRUCTED UNDER PROJECT F-82-96.
  - THE EXISTING GRADES SHOWN DENOTE SUBGRADE ELEVATION PROPOSED BY SDP-91-031. ACTUAL GRADES MAY VARY SLIGHTLY DUE TO PLACEMENT OF TOPSOIL.



VICINITY MAP  
SCALE: 1"=600'

| Date | No. | Revision Description |
|------|-----|----------------------|
|      |     |                      |

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC WORKS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

*James J. ...* 6/3/91  
CHIEF-BUREAU OF ENGINEERING DATE

*...* 10-22-91  
DIRECTOR DATE

APPROVED: DEPARTMENT OF PLANNING AND ZONING

*...* 11/8/91  
DIRECTOR DATE

*...* 11/8/91  
CHIEF-DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT

*...* 11-7-91  
COUNTY HEALTH OFFICER DATE

BY THE ENGINEER:  
"I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT."

*...* 7/4/91  
SIGNATURE OF ENGINEER DATE

BY THE DEVELOPER:  
"I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT."

*...* 9/4/91  
SIGNATURE OF DEVELOPER DATE

REVIEWED FOR HOWARD S.C.D. & MEETS TECHNICAL REQUIREMENTS

*...* 10/7/91  
U.S. SOIL CONSERVATION SERVICE DATE

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

*...* 10/6/91  
HOWARD S.C.D. DATE

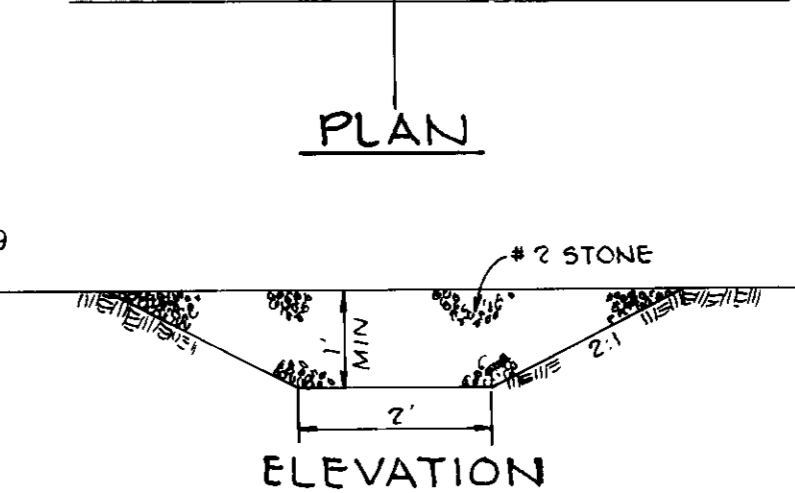
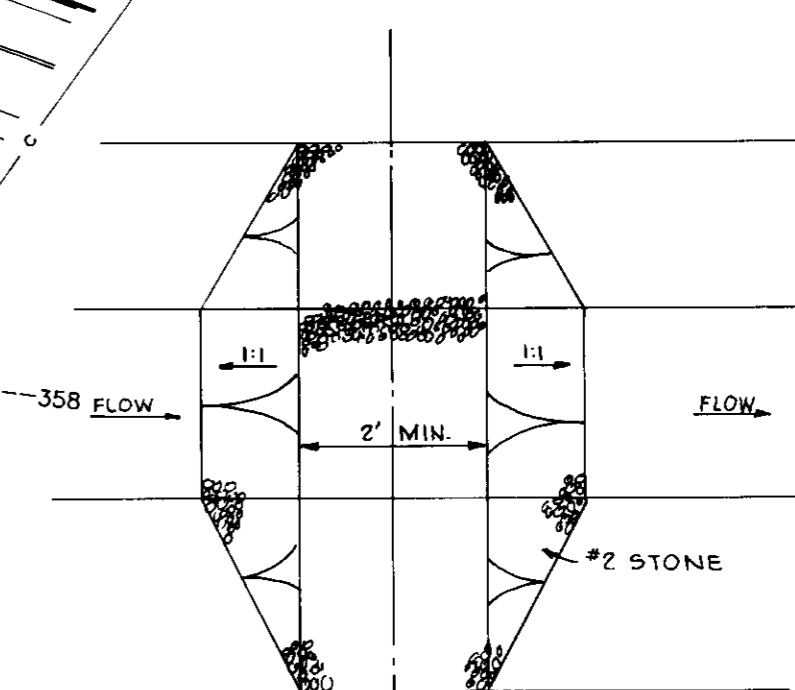
OWNER/DEVELOPER  
THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION  
THE ROUSE BUILDING  
10275 LITTLE PATUXENT PARKWAY  
COLUMBIA, MARYLAND 21044  
LIBER 1535 / FOLIO 193

**JOHN R. HEINRICHS, P.E.**  
CONSULTING ENGINEER  
5124 S. ROLLING ROAD  
BALTIMORE, MARYLAND 21227  
(301) 247-4036 FAX 247-9397

AREA  
VILLAGE OF OWEN BROWN  
SECTION 2 AREA 2  
TAX MAP 42 PARCEL 410  
6<sup>TH</sup> ELECTION DISTRICT HOWARD COUNTY, MARYLAND

TITLE  
SITE DEVELOPMENT PLAN  
PARCELS A-32, A-33, A-34 & A-35

Des By J.R.H. Scale AS SHOWN Proj No SDP-92-05  
Dwn By J.R.H. Date SEPT. 4, 1991 DRAWING NO  
Chk By J.R.H. Approved 1 OF 2



STONE CHECK DAM DETAIL  
SCALE: 1"=2'

PLANNING BOARD APPROVAL  
**APPROVED**  
PLANNING BOARD  
HOWARD COUNTY  
8/20/91

ADDRESS CHART

| PARCEL | STREET ADDRESS    |
|--------|-------------------|
| A-32   | 7100 MINSTREL WAY |
| A-33   | 7102 MINSTREL WAY |
| A-34   | 7104 MINSTREL WAY |
| A-35   | 7106 MINSTREL WAY |

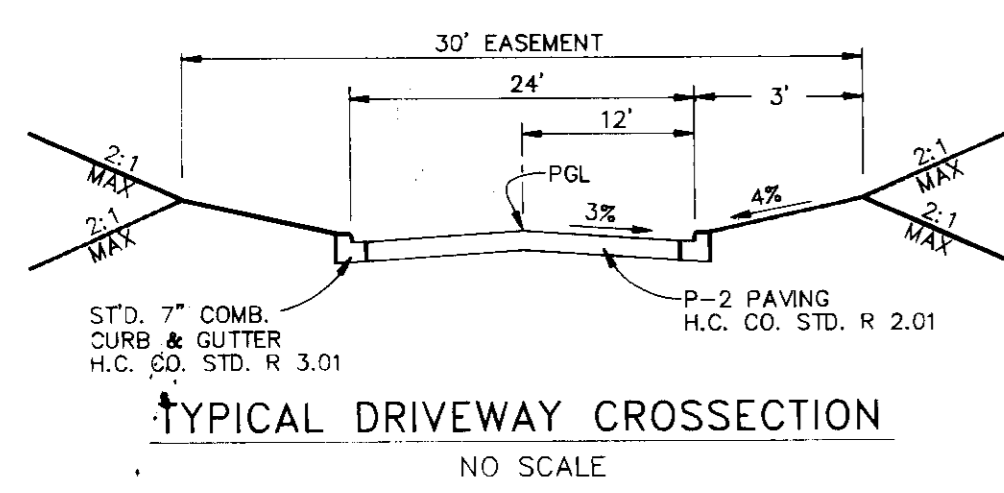
| SUBDIVISION NAME      | SECT./AREA | LOT/PARCEL NO. |
|-----------------------|------------|----------------|
| VILLAGE OF OWEN BROWN | 2/2        | A-32 THRU A-35 |

| PLAT NO. | BLOCK NO. | ZONE       | TAX/ZONE | ELECT. DIST. | CENSUS TR. |
|----------|-----------|------------|----------|--------------|------------|
| F-92-02  | 3         | COMMERCIAL | 42       | 6            | 8061.03    |

| WATER CODE | SEWER CODE |
|------------|------------|
| E-12       | 5272200    |

7/4/91  
Date  
*...*  
Professional Engr. No. 14920

BM 1 X-CUT IN FLANGE BOLT OF FIRE HYDRANT ELEV. 351.87  
BM 2 X-CUT IN CURB ELEV. 352.14



TYPICAL DRIVEWAY CROSSSECTION  
NO SCALE

- LEGEND
- EX. CONTOURS
  - PROPOSED CONTOURS
  - STABILIZED CONST. ENTRANCE
  - SILT FENCE
  - INLET PROTECTION
  - LIMIT OF DISTURBANCE
  - EARTH DIKE

PLAN  
1"= 50'

