

ENGINEER'S CERTIFICATE
 I HEREBY CERTIFY THAT THE PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTED BY THIS PLAN AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.
 CHARLES J. CROVO SR. 9/9/86

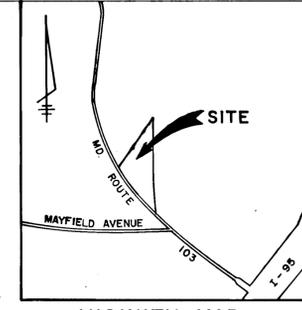
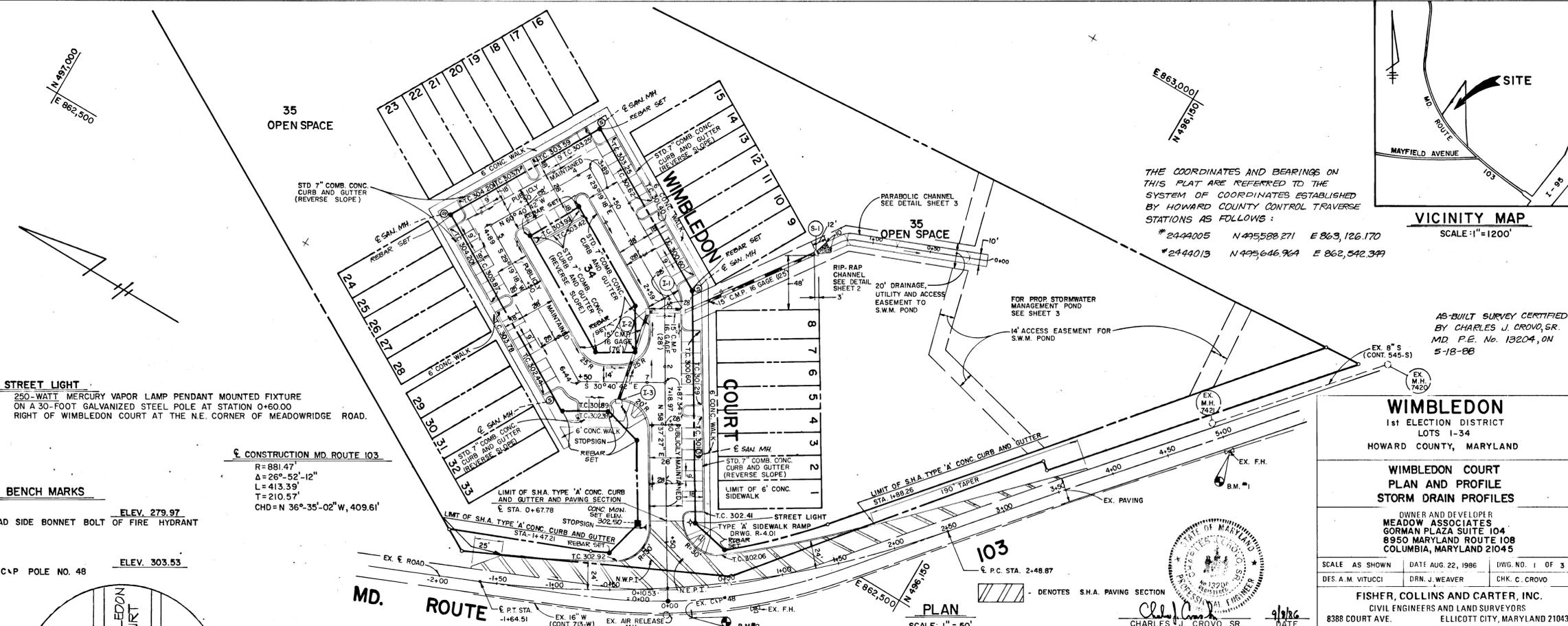
DEVELOPER'S CERTIFICATE
 I, WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL 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 COUNTY SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.
 MEADOW ASSOCIATES 9/9/86

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND METRIC REQUIREMENTS
 Stephen M. Neuh 12-16-86
 U.S. SOIL CONSERVATION SERVICE (DA1)
 THIS DEVELOPMENT PLAN IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.
 Stephen R. Huber 12/16/86
 HOWARD COUNTY SOIL CONSERVATION DISTRICT

- GENERAL NOTES**
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH HOWARD COUNTY STANDARDS, SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.
 - ALL UTILITY COMPANIES MUST BE NOTIFIED 24 HOURS IN ADVANCE OF ANY CONSTRUCTION.
 - STORM DRAINAGE TRENCHES WITHIN ROAD RIGHTS-OF-WAY SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH HOWARD COUNTY ROAD CODE.
 - ANY DAMAGE TO PUBLIC RIGHTS-OF-WAY SHALL BE AT THE CONTRACTOR'S EXPENSE.
 - CONTRACTOR TO NOTIFY THE HOWARD COUNTY INSPECTION AND SURVEY DIVISION AT LEAST 3 DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS - TELEPHONE 792-7272.
 - TRAFFIC CONTROL DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, 1978 EDITION.

APPROVED
 DEPARTMENT OF PUBLIC WORKS
 12-22-86
 CHIEF, BUREAU OF ENGINEERING

APPROVED
 OFFICE OF PLANNING AND ZONING
 12-16-86
 AND ZONING ADMINISTRATION



THE COORDINATES AND BEARINGS ON THIS PLAN ARE REFERRED TO THE SYSTEM OF COORDINATES ESTABLISHED BY HOWARD COUNTY CONTROL TRAVERSE STATIONS AS FOLLOWS:
 #2444005 N 49°58'27.1\"/>

AS-BUILT SURVEY CERTIFIED BY CHARLES J. CROVO, SR. MD. P.E. No. 13204, ON 5-18-88

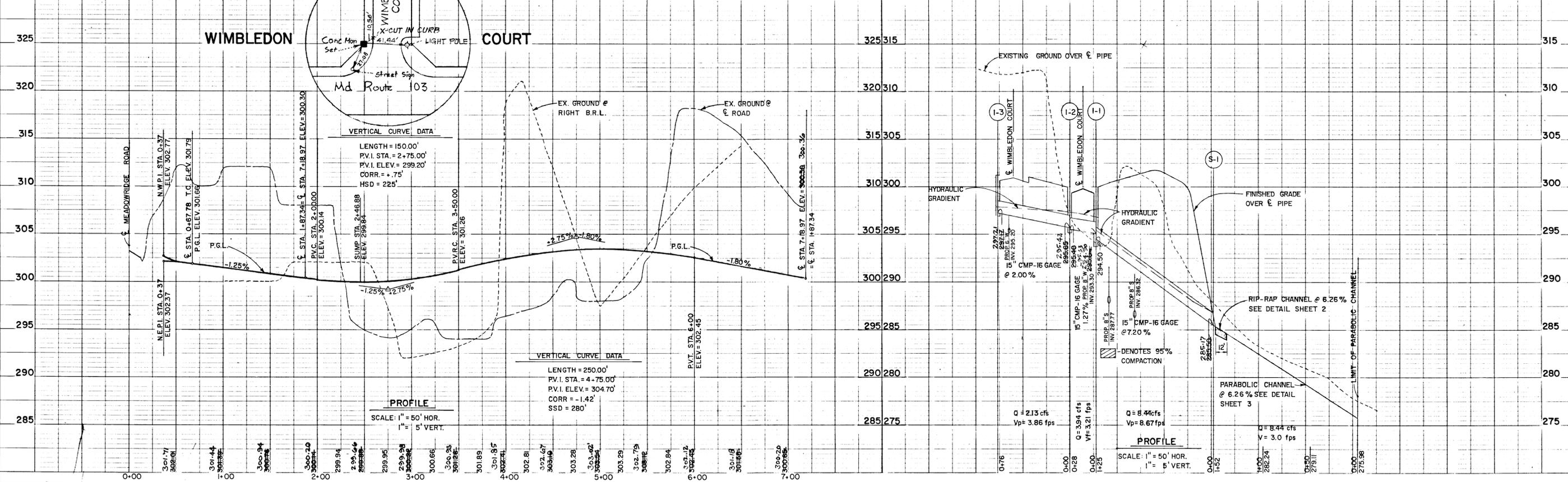
WIMBLETON
 1st ELECTION DISTRICT
 LOTS 1-34
 HOWARD COUNTY, MARYLAND

**WIMBLETON COURT
 PLAN AND PROFILE
 STORM DRAIN PROFILES**

OWNER AND DEVELOPER
 MEADOW ASSOCIATES
 GORMAN PLAZA SUITE 104
 8950 MARYLAND ROUTE 108
 COLUMBIA, MARYLAND 21045

SCALE AS SHOWN DATE AUG. 22, 1986 DWG. NO. 1 OF 3
 DES. A. M. VITUCCI DRN. J. WEAVER CHK. C. CROVO

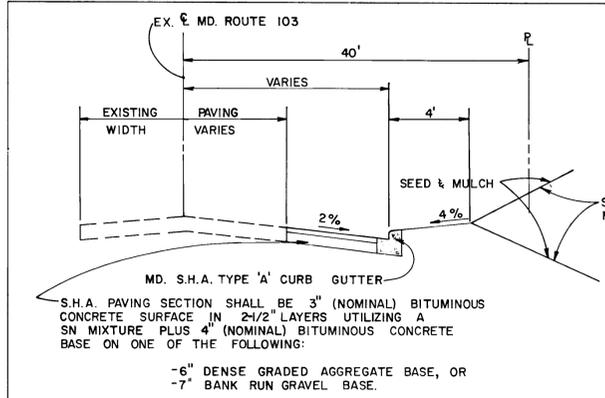
FISHER, COLLINS AND CARTER, INC.
 CIVIL ENGINEERS AND LAND SURVEYORS
 8388 COURT AVE. ELLICOTT CITY, MARYLAND 21043



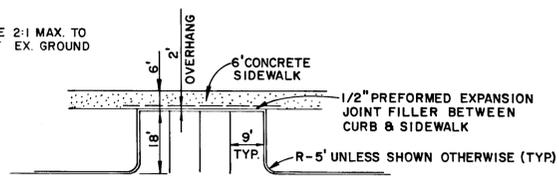
1245

DATE
BY
SURVEYED
PLOTTED
CHECKED
NOTE BOOK NO.

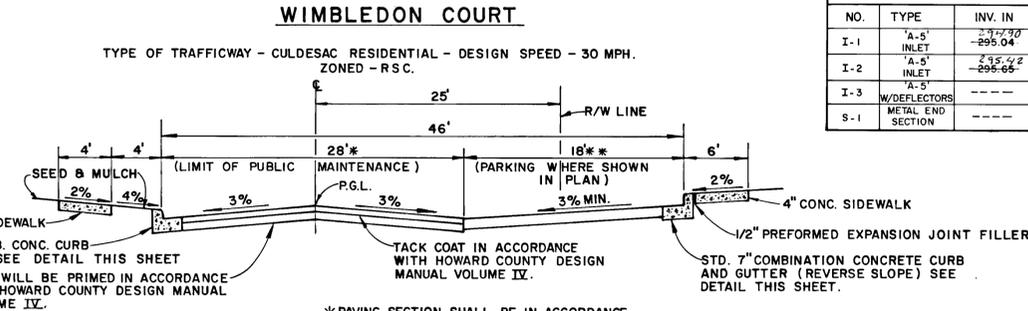
DATE
BY
SURVEYED
GRADES CHECKED
STRUCTURE NOTATIONS CHECKED
NOTE BOOK NO.



TYPICAL WIDENING SECTION
NO SCALE



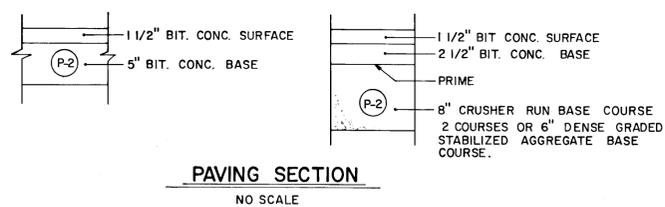
TYPICAL PARKING DETAIL
NO SCALE



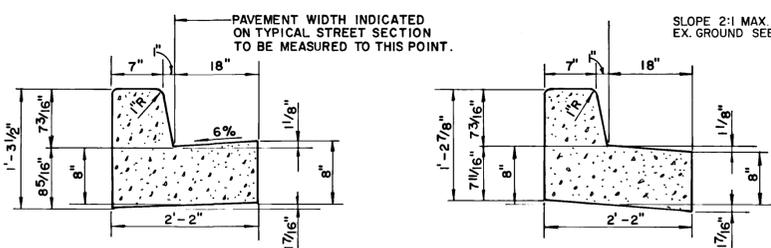
TYPICAL SECTION - PARKING ADJACENT TO PUBLIC ROAD
NO SCALE

| STRUCTURE SCHEDULE | | | | | |
|--------------------|-------------------|---------|----------|-----------|--|
| NO. | TYPE | INV. IN | INV. OUT | TOP ELEV. | REMARKS |
| I-1 | A-5' INLET | 277.90 | 274.50 | 279.97 | DRWG. SD. 4.01 E STA. 2+46.88 14' RIGHT |
| I-2 | A-5' INLET | 275.42 | 273.33 | 279.97 | DRWG. SD. 4.01 E STA. 2+46.88 14' LEFT |
| I-3 | A-5' W/DEFLECTORS | 277.21 | 274.15 | 279.97 | DRWG. SD. 4.01 E STA. 6+76.97 14' RIGHT |
| S-1 | METAL END SECTION | 283.17 | 285.50 | 286.75 | DRWG. SD. 5.61 |

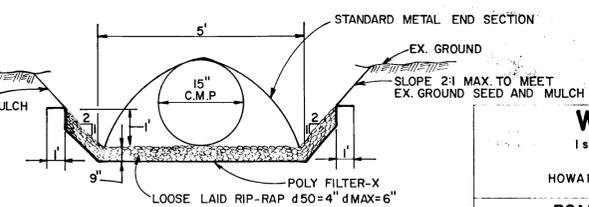
PROFESSIONAL ENGINEER
CHARLES J. CROVO SR.
DATE 9/18/86



PAVING SECTION
NO SCALE



STANDARD & REVERSE SLOPE 7" COMB. CONC. CURB & GUTTER
NO SCALE

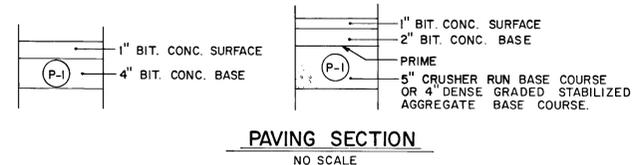


RIP RAP CHANNEL DESIGN DATA @ S-1

| Struct. | A/D' | P' | R | R2/3 | S | S1/2 |
|---------|------------|--------------|--------|--------|--------|--------|
| S-1 | 2.00 | 6.56 | 0.3049 | 0.4530 | 6.26 % | 0.2502 |
| n | Q | V | | | | |
| 0.04 | 8.4 c.f.s. | 4.21' f.p.s. | | | | |

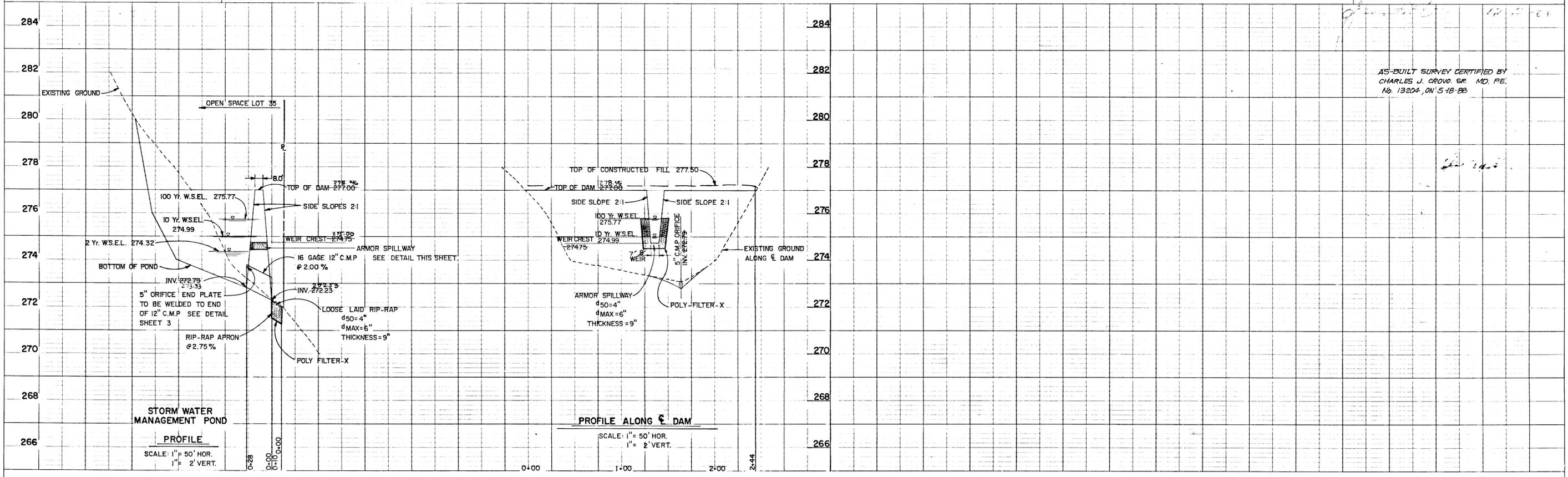
RIP RAP CHANNEL DETAIL @ S-1
NO SCALE

APPROVED DEPARTMENT OF PUBLIC WORKS
12-22-86
APPROVED OFFICE OF PLANNING AND ZONING
12-16-86



PAVING SECTION
NO SCALE

WIMBLEDON
1st ELECTION DISTRICT
LOTS 1-34
HOWARD COUNTY, MARYLAND
ROAD SECTIONS, DETAILS AND STORMWATER MANAGEMENT POND PROFILES
OWNER AND DEVELOPER
MEADOW ASSOCIATES
GORMAN PLAZA SUITE 104
8950 MARYLAND ROUTE 108
COLUMBIA, MARYLAND 21045
SCALE AS SHOWN DATE AUG. 22, 1986 DWG. NO. 2 OF 3
DES. A. M. VITUCCI DRN. J. WEAVER CHK. C. CROVO
FISHER, COLLINS AND CARTER, INC.
CIVIL ENGINEERS AND LAND SURVEYORS
8388 COURT AVE. ELLICOTT CITY, MARYLAND 21043



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CHARLES J. CROVO SR. MD. PE.
No. 13204, DN 5-18-88

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