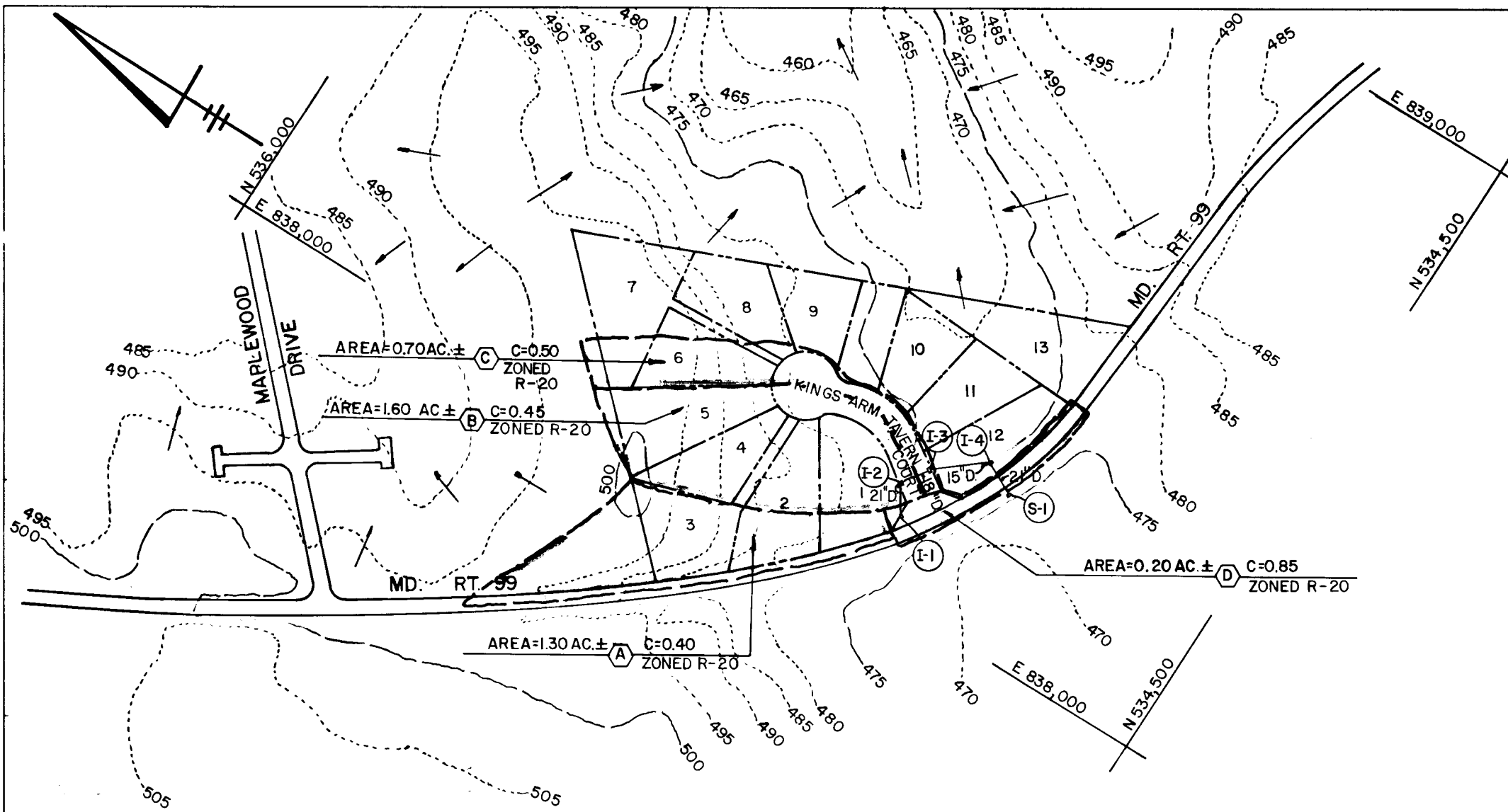


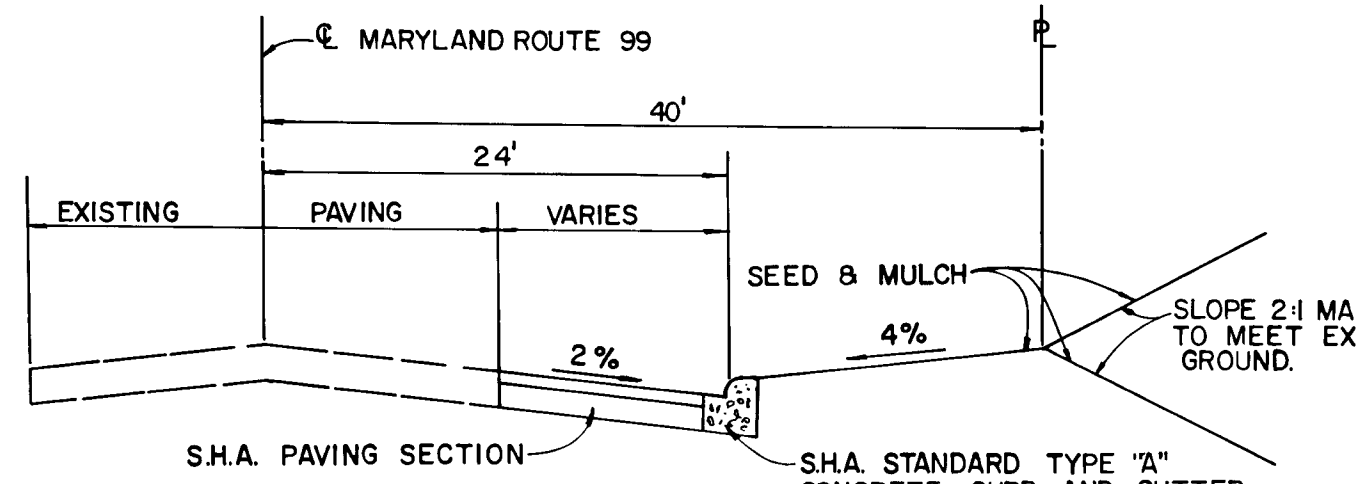


DATE  
BY  
SURVEYED  
PLOTTED  
ALIGNMENT CHECKED  
RT. OF WAY CHECKED  
PLAN  
NOTE BOOK  
NO.

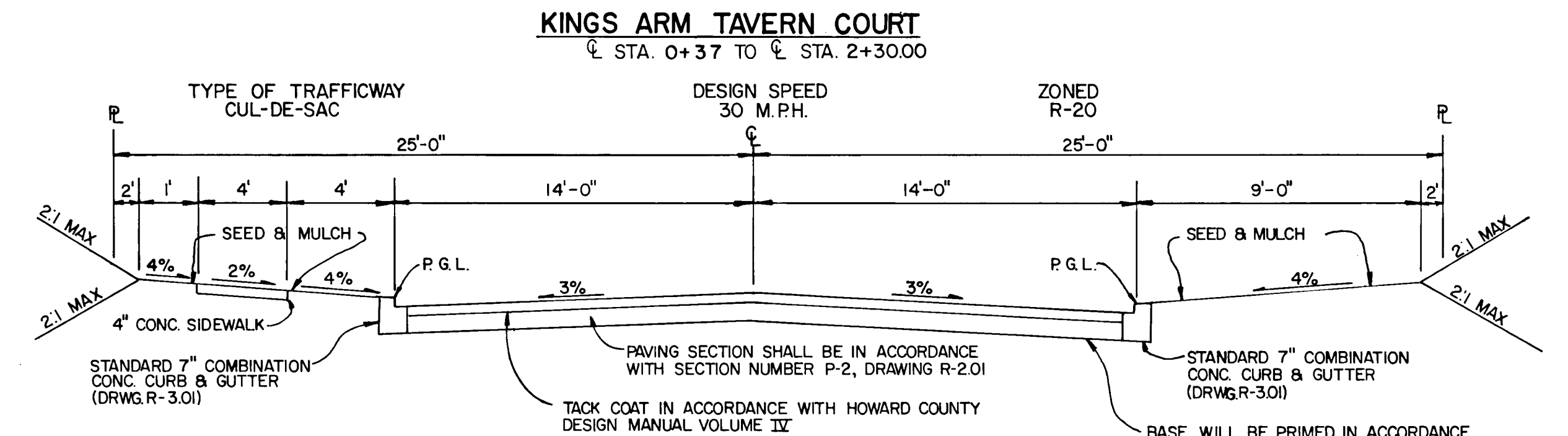


DRAINAGE AREA MAP  
SCALE: 1" = 200'

S.H.A. SECTION SHALL BE 3" (NOMINAL) BITUMINOUS CONCRETE SURFACE IN 2-1/2" LAYERS UTILIZING A SN MIXTURE PLUS 5" (NOMINAL) BITUMINOUS CONCRETE BASE (OR 5" SAND ASPHALT BASE) ON ONE OF THE FOLLOWING:  
4" CR-6, OR  
4" DENSE GRADED AGGREGATE BASE, OR  
6" GRAVEL.

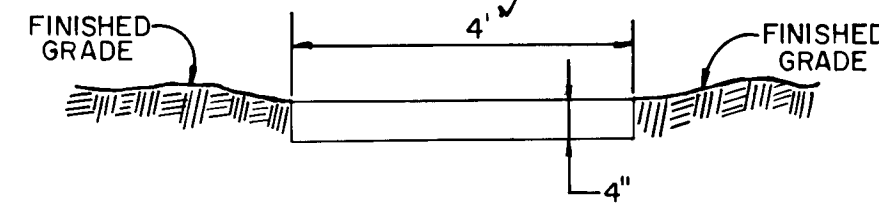


TYPICAL WIDENING SECTION ALONG  
MARYLAND ROUTE 99  
NO SCALE

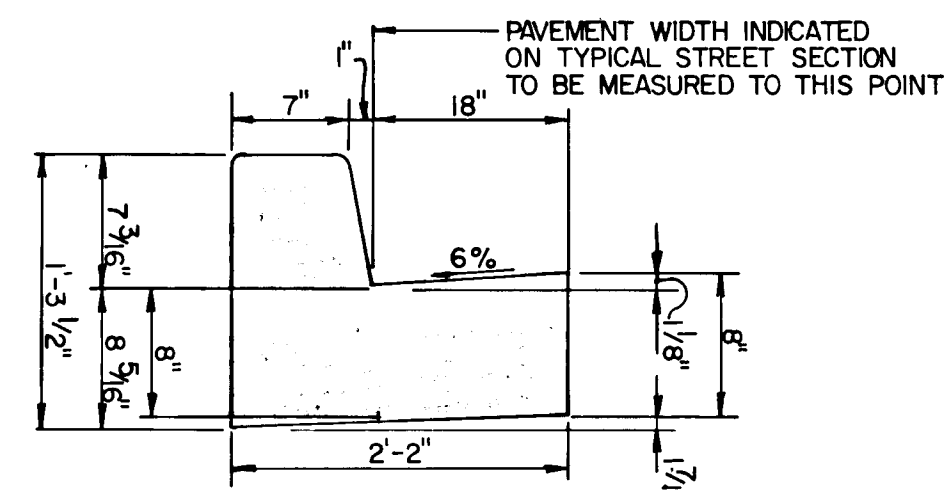


NOTE: ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH HOWARD COUNTY DESIGN MANUAL VOLUME IX STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.

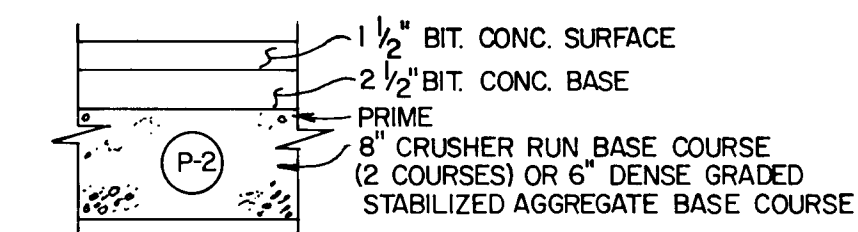
TYPICAL ROADWAY SECTION  
NO SCALE



MACADAM WALKWAY DETAIL  
NO SCALE



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



PAVING SECTION P-2  
NO SCALE

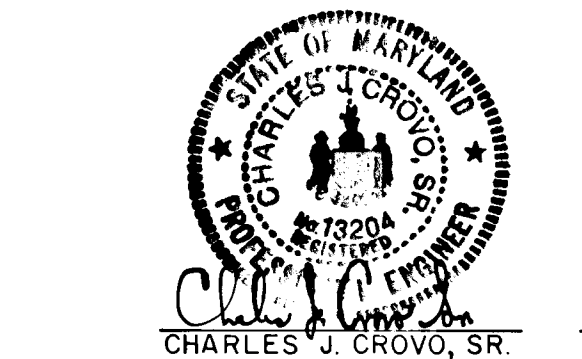
APPROVED DEPARTMENT OF PUBLIC WORKS

*William Z. Kelly* 7-22-85  
CHIEF, BUREAU OF ENGINEERING

APPROVED OFFICE OF PLANNING AND ZONING

*John W. Muehman* 7-17-85  
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

NO.	TYPE	INVERT IN	INVERT OUT	TOP ELEVATION	STATION	REMARKS
I-1	A-5'	472.79 @	472.54 @	477.52 @	STATION 0+00	DRWG. SD 4.01
I-2	A-5'	473.91 @	473.66 @	478.64 @	STATION 0+15	DRWG. SD 4.01
I-3	A-5'	474.58 @	474.33 @	478.54 @	STATION 0+30	DRWG. SD 4.02
I-4	STANDARD WR. INLET	474.67	475.00	478.52 @	STATION 0+45	DRWG. MD-374.04
S-1	STANDARD METAL END SECTION MANHOLE	471.30	471.03	473.59	STATION 0+00	DRWG. SD 5-61



MARKET SQUARE NORTH  
LOTS 1-13  
2 ND. ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

DRAINAGE AREA MAP, ROAD SECTION, STORM DRAIN PROFILES AND DETAILS

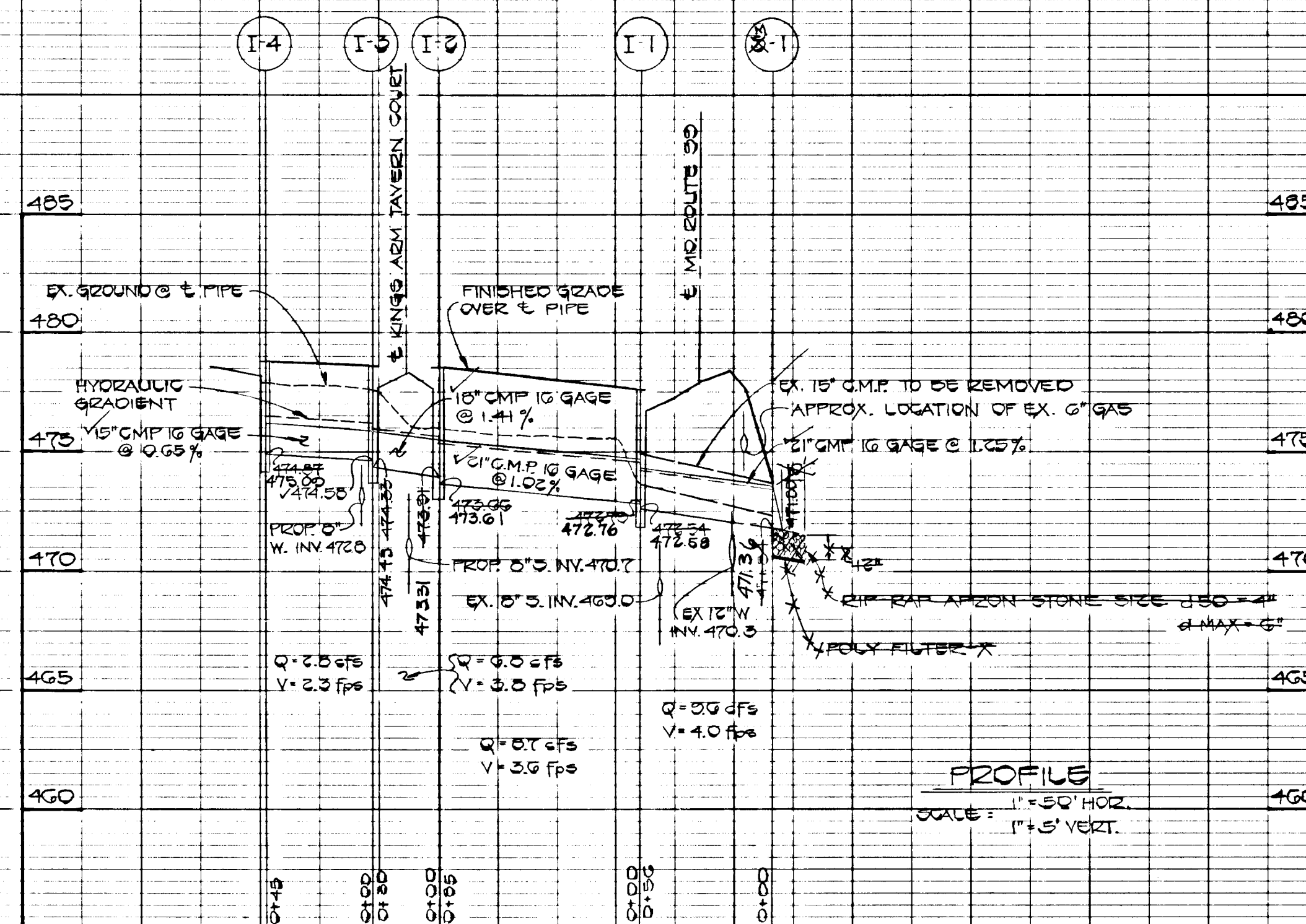
OWNER AND DEVELOPER  
PERCON, INC.  
C/O ELLICOTT CITY LAND HOLDING CO. INC.  
10176 BALTIMORE NATIONAL PIKE  
ELLICOTT CITY, MARYLAND 21043

SCALE AS SHOWN DATE APRIL 26, 1985 DWG. NO. 2 OF 3  
DES. C. CROVO DRN. A. BOGDAN CHK. R. CARTER

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

AS-BUILT SURVEY CERTIFIED BY  
CHARLES J. CROVO, SR., REG.-P.E.  
NO. 13204 ON MAY 15, 1985

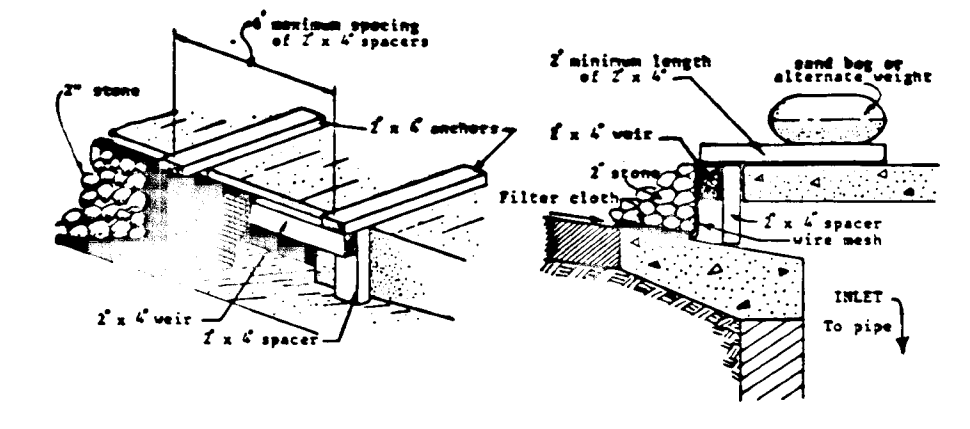
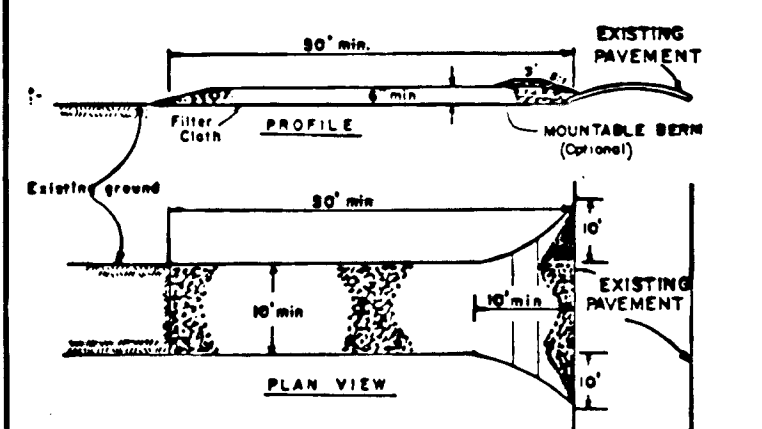
DATE  
BY  
SURVEYED  
GRADES CHECKED  
B.M.'S NOTED  
STRUCTURE NOTATIONS CHECKED  
PROFILE  
NOTE BOOK  
NO.



PROFILE  
1" = 50' HORIZ.  
1" = 5' VERT.

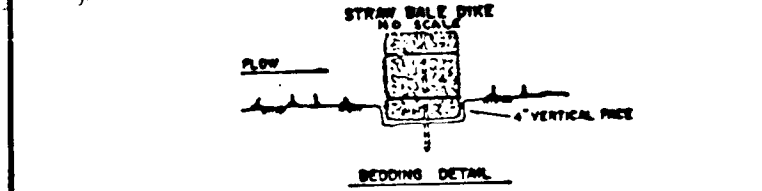
5/15/85 AS-BUILT

**STABILIZED CONSTRUCTION ENTRANCE**  
NOT TO SCALE

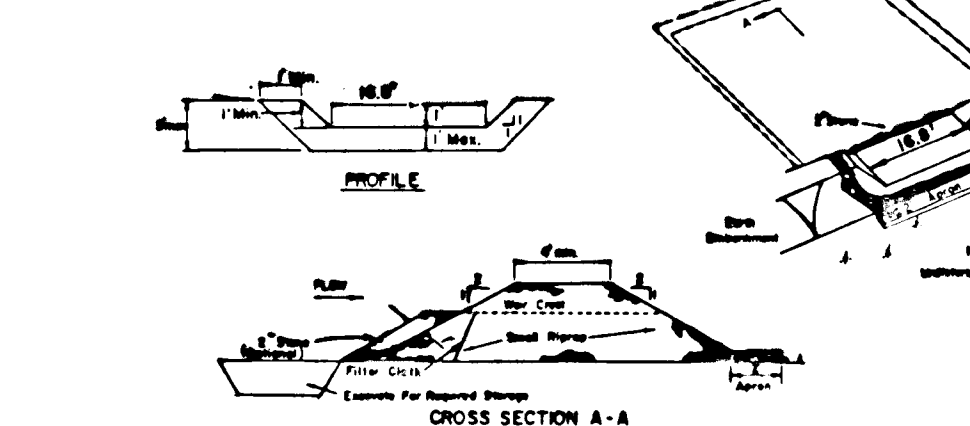
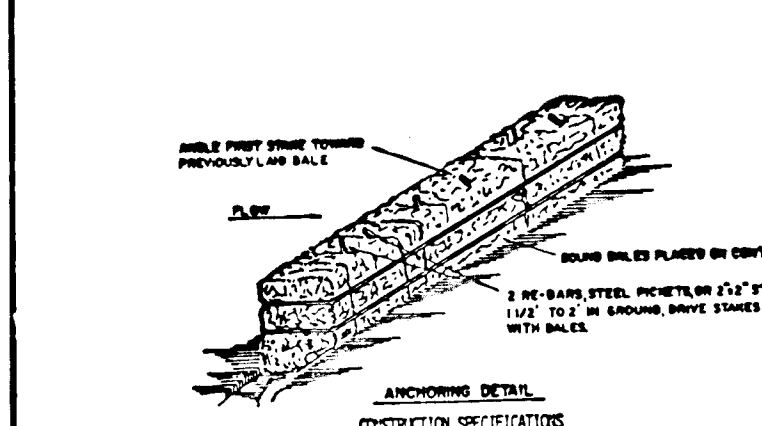


- CONSTRUCTION SPECIFICATIONS**
- Stone Size - One 2" stone, as indicated or specified concrete specifications.
  - Length - As required, but not less than 36 feet (except on a single residential lot where a 24 foot minimum length would apply).
  - Thickness - Not less than six (6) inches.
  - Width - Two (2) feet minimum, but not less than the full width of the driveway where ingress or egress occurs.
  - Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be required on a single family residence lot.
  - Surface Material - All surface material shall be placed on the construction entrance shall be placed across the entrance.
  - Maintenance - The entrance shall be maintained in a condition which will prevent tracking or blowing of sediment onto public right-of-way. This may require periodic top dressing with additional stone as conditions demand and regular cleaning of any material used on top dressing. All sediment spilled, dropped, washed or tracked onto public right-of-way must be removed immediately.
  - Warning - Warning shall be placed to remove sediment prior to entrance onto public right-of-way. When warning is required, it shall be done on an area stabilized with stone and which drains into an approved sediment trapping device.
  - Periodic inspection and needed maintenance shall be provided after each rain.

- Curb Inlet Protection**
- Attach a continuous piece of wire mesh (20" x 20" mesh) with a length plus 4" to the 2" x 4" wire (measuring through length plus 2") as shown on the standard drawing.
  - Place a piece of approved filter cloth (40-55 gsm) of the same dimensions as the wire mesh over the wire mesh and securely attach to the 2" x 4" wire.
  - Securely nail the 2" x 4" wire to 2" long vertical supports to be located between the weir and inlet face (max. 6' apart).
  - Place the assembly against the inlet throat and nail (minimum 2" lengths of 2" x 4" on top of the weir at spaced intervals. These 2" x 4" members shall extend across the inlet top and be held in place by a single or alternate weight.
  - The assembly shall be placed so that the end appears as a minimum 1" beyond both ends of the throat opening.
  - Form the wire mesh and filter cloth to the concrete gutter and against the face of curb on both sides of the inlet. Place clean 2" stone over the wire mesh and filter fabric in such a manner as to prevent water from entering the inlet under or around the filter cloth.
  - The type of protection must be inspected frequently and the filter cloth and stone replaced when clogged with sediment.
  - Assure that storm flow does not bypass inlet by installing temporary curb or asphalt dike directing flow into inlet.



**STONE OUTLET SEDIMENT TRAP**  
NO SCALE

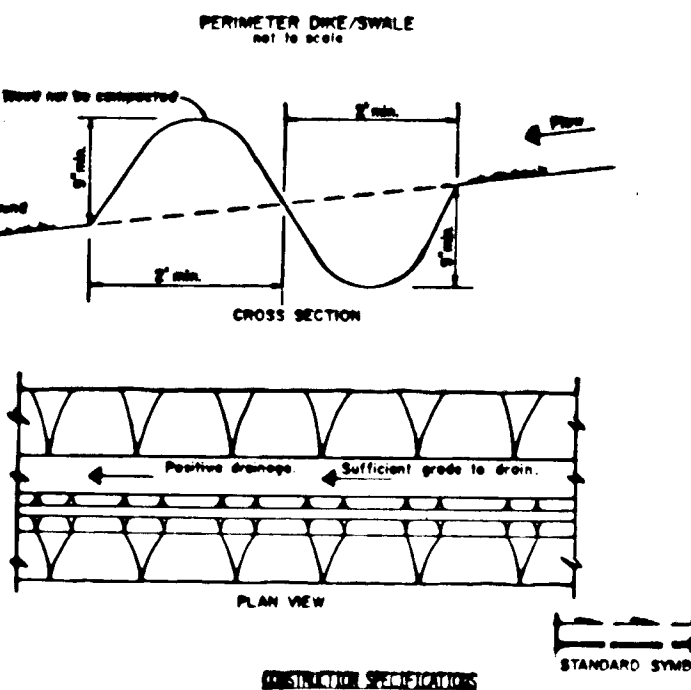


- Trap shall be placed at the top of a slope on the contour and in a firm with soil tightly abutting the adjacent walls.
- Each wall shall be finished in the wall a minimum of 10 inches, and placed in the finished and compacted.
- Trap shall be securely anchored in place by either two 3/4" x 36" rebar driven through the walls, the first one 10" from the wall and the second one 10" from the previously laid wall or by using 2" x 4" members secured to the walls. Stones shall be placed flush with the walls.
- Inspection shall be provided and repair replacement shall be made promptly as needed.
- Trap shall be removed when they have served their usefulness or are not in place or after storm flow or drainage.

- CONSTRUCTION SPECIFICATIONS FOR SET**
- Area under substructure shall be cleared, graded and stripped of any vegetation and rock mat. The soil area shall be cleared.
  - The fill material for the substructure shall be free of roots and other woody vegetation as well as over-sized stones, rocks, organic material or other objectionable material. The substructure shall be compacted by tamping with equipment while it is being constructed.
  - All cut and fill slopes shall be 2:1 or flatter.
  - The stone used in the outlet shall be small riprap 4"-8" along with a 1" thickness of 2" aggregate placed on the upgrade side on the small riprap or subbed filter cloth in the riprap.
  - Sediment shall be removed and trap returned to its original condition when the outlet has accumulated to 1/2 the design depth of the trap.
  - The structure shall be inspected after each rain and repairs made as needed.
  - Construction operations shall be carried out in such a manner that erosion and water pollution is minimized.
  - The structure shall be removed and the area stabilized when the drainage area has been properly established.

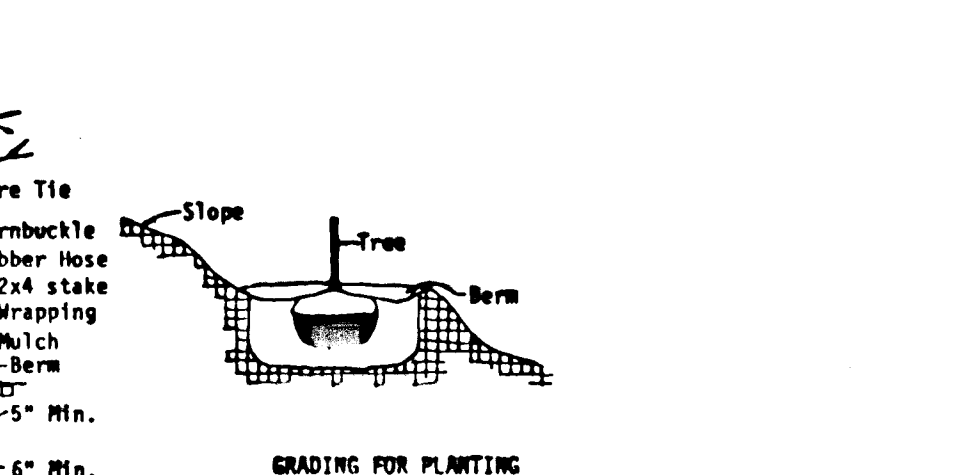
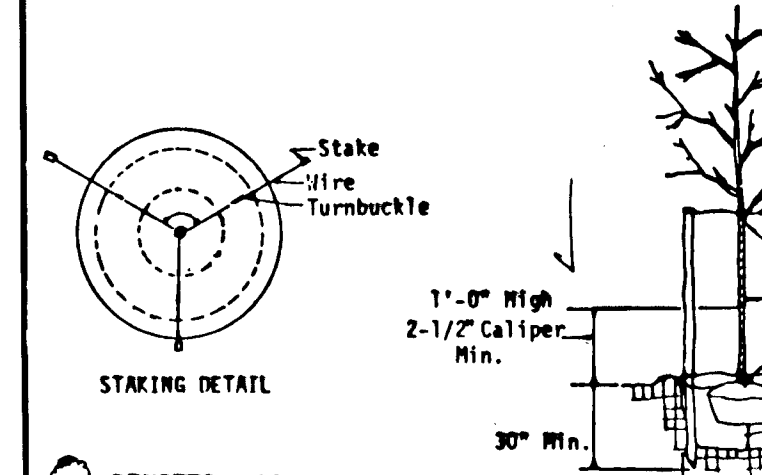
**CONSTRUCTION SEQUENCE:**

- OBTAIN GRADING PERMIT.
- CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE.
- CONSTRUCT PERIMETER DIKE AND STONE OUTLET SEDIMENT TRAP. STABILIZE USING TEMPORARY SEEDING.
- DURING CONSTRUCTION OF THE ROAD IMPROVEMENTS ALONG MARYLAND ROUTE 99, THE CONTRACTOR SHALL PLACE STRAW BALE DIKES DOWNGRADE OF ANY DISTURBED AREAS AT THE END OF EACH WORKING DAY.
- GRADE ROADS TO SUBGRADE STABILIZING SLOPE AREAS BETWEEN EXISTING GROUND AND BACK OF CURB USING PERMANENT SEEDING.
- CONSTRUCT STORM DRAIN SYSTEM.
- INSTALL INLET PROTECTION DEVICES AT STORM DRAIN INLETS.
- CONSTRUCT CONCRETE CURB AND LAY BASE COURSE.
- UPON STABILIZATION OF GRADED AREAS, THE INLETS SHALL BE OPENED AND ALL ACCUMULATED SEDIMENT SHALL BE REMOVED FROM THE STORM DRAIN SYSTEM.
- DURING CONSTRUCTION SEDIMENT SHALL BE REMOVED FROM THE STONE OUTLET SEDIMENT TRAP WHEN THE CLEANOUT ELEVATION 473.0 HAS BEEN REACHED.
- DURING CONSTRUCTION AND AFTER EACH RAINFALL, THE CONTRACTOR SHALL INSPECT AND PROVIDE NECESSARY MAINTENANCE ON THE SEDIMENT AND EROSION CONTROL STRUCTURES SHOWN HEREON.
- REMOVE STONE CONSTRUCTION ENTRANCE.
- CLEAN BASE COURSE, APPLY TACK COAT TO BASE COURSES AND LAY SURFACE COURSE. STABILIZE ALL SHOULDERS USING PERMANENT SEEDING.
- ALL DISTURBED AREAS DUE TO REMOVAL OF SEDIMENT CONTROL MEASURES SHALL BE GRADED AND STABILIZED BY PERMANENT SEEDING.
- FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE ACCEPTED WITHIN: a) 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DIKES, SWALES, DITCH PERIMETER SLOPES AND ALL SLOPES GREATER THAN 3:1; b) 14 DAYS FOR ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.



- All perimeter dike shall have a minimum top width of 18 inches.
- Dikeyed rapidly from a disturbed area shall be covered to a minimum trapping device.
- Dikeyed rapidly from a disturbed area shall be covered to a minimum trapping device.
- The dike shall be located in a straight line, unless, and cross section as indicated to meet the criteria specified in the drawing.
- Disturbance of the area disturbed by the dike and shall be done in accordance with the erosion and sedimentation specifications for the area and shall be done within 30 days.
- Periodic inspection and maintenance must be provided after each rain event.

**STONE OUTLET SEDIMENT TRAP DATA:**  
DRAINAGE AREA: 4.2 AC. +  
VOLUME REQUIRED: 280 CU. YDS.  
VOLUME PROVIDED: 280 CU. YDS.  
TRAP DIMENSIONS: TOP- 53' x 53'  
BOTTOM- 47' x 47'  
DEPTH: 3'  
SIDE SLOPES: 1:1  
WEIR CREST ELEVATION: 475.5  
BOTTOM OF TRAP ELEVATION: 471.5  
CLEANOUT ELEVATION: 473.0



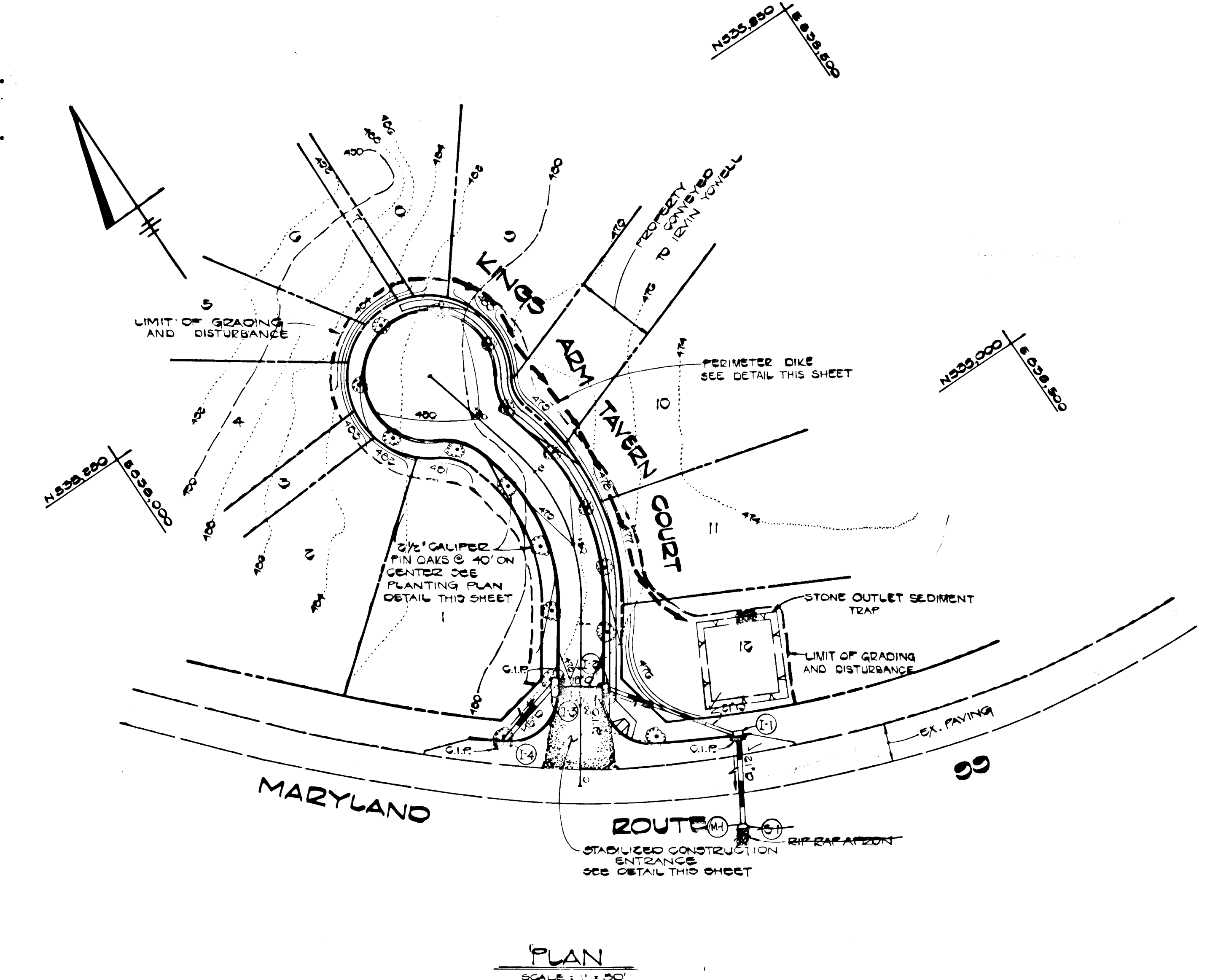
3" DENOTES APPROXIMATE LOCATION OF QUERCUS PALUSTRIS (PIN OAK), 2 1/2" CAL PER, PLANTED 40' ON CENTER.

Note: Remove Burlap from Top 1/3 of Ball

NOTE: CONTRACTOR SHALL VERIFY LOCATION OF UNDERGROUND UTILITIES PRIOR TO DIGGING. FINAL LOCATIONS OF TREES MAY BE ADJUSTED SLIGHTLY TO ACCOMMODATE FIELD CONDITIONS. PLANTING PROCEDURES SHALL COMPLY WITH "LANDSCAPE SPECIFICATIONS FOR BALTIMORE-WASHINGTON METROPOLITAN AREAS". SUBSTITUTIONS TO THE ABOVE SPECIES MAY BE PERMITTED, PROVIDED THAT THE PLANTING IS IN ACCORDANCE WITH THE STREET TREE AND LANDSCAPE REQUIREMENTS AS SPECIFIED IN SECTION 16.131 OF THE HOWARD COUNTY SUBDIVISION REGULATIONS.

**TREE PLANTING DETAIL**  
NO SCALE

**FISHER, COLLINS AND CARTER, INC.**  
CONSULTING ENGINEERS AND LAND SURVEYORS  
8388 COURT AVENUE  
ELICOTT CITY, MARYLAND 21043  
TELEPHONE: (301) 461-2855



**PLAN**  
SCALE: 1" = 50'

**SEDIMENT CONTROL NOTES:**

- A WITHIN 24 HOURS AFTER THE START OF ANY CONSTRUCTION INSPECTIONS AND PERMITS PRIOR TO THE START OF ANY CONSTRUCTION.
- ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND TO BE IN COMPLIANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
- ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL. PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN: a) 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DIKES, PERIMETER SLOPES AND ALL SLOPES GREATER THAN 3:1; b) 14 DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
- ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL. PERMANENT OR TEMPORARY STABILIZATION WITH MULCH ALONE CAN ONLY BE DONE WHEN RECOMMENDED SEEDING DOES NOT ALLOW FOR PROPER GERMINATION AND ESTABLISHMENT OF GRASSES.
- ALL SEDIMENT CONTROL STRUCTURES ARE TO REMAIN IN PLACE AND ARE TO BE MAINTAINED IN OPERATIVE CONDITION UNTIL PERMITS FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.
- SITE ANALYSIS:
 

AREA OF SITE	5.461 ACRES
AREA TO BE VEGETATIVELY STABILIZED	4.200 ACRES
AREA TO BE STABILIZED	1.261 ACRES
TOTAL	5.461 ACRES
TOTAL FILL	280 CU. YDS.
- ANY DISTURBED AREAS WHICH ARE DISTURBED BY GRADING SHALL BE RESTORED TO ORIGINAL CONDITION OR BETTER BY THE END OF THE DISTURBANCE.
- ADDITIONAL SEDIMENT CONTROL MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.

**PERMANENT SEEDING NOTES:**

APPLY TO GRADED OR CLEARED AREA NOT SUBJECT TO IMMEDIATE FURTHER DISTURBANCE WHERE A PERMANENT LONG-LIVED VEGETATIVE COVER IS NEEDED.

SEEDING PREPARATION: LOOSEN UPPER THREE-INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING.

SOIL NUTRIENTS: IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING:

- PREFERRED - APPLY 2 TONS PER ACRE DOLICITIC LIMESTONE (92 LBS/1000 SQ. FT.) AND 600 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ. FT.) BEFORE SEEDING. NUTRIENT DISC INTO UPPER THREE-INCHES OF SOIL AT TIME OF SEEDING. APPLY 400 LBS PER ACRE 30-0-0 UREA-NITROGEN FERTILIZER (14 LBS/1000 SQ. FT.) BEFORE SEEDING.
- ACCEPTABLE - APPLY 2 TONS PER ACRE DOLICITIC LIMESTONE (92 LBS/1000 SQ. FT.) AND 1000 LBS PER ACRE 10-10-10 FERTILIZER (23 LBS/1000 SQ. FT.) BEFORE SEEDING. NUTRIENT DISC INTO UPPER THREE-INCHES OF SOIL.

SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30, AND AUGUST 1 THRU OCTOBER 15, SEED WITH 20 LBS PER ACRE (1.4 LBS/1000 SQ. FT.) OF KENTUCKY 31 FAL FESCUE. FOR THE PERIOD MAY 1 THRU JULY 31, SEED WITH 60 LBS PER ACRE (4.2 LBS/1000 SQ. FT.) OF KENTUCKY 31 FAL FESCUE. FOR THE PERIOD OCTOBER 16 THRU FEBRUARY 28, SEED WITH 3 LBS PER ACRE OF SEEDING MIXTURE (0.7 LBS/1000 SQ. FT.). FOR THE PERIOD MARCH 1 THRU APRIL 30, SEED WITH 3 LBS PER ACRE OF SEEDING MIXTURE (0.7 LBS/1000 SQ. FT.). FOR THE PERIOD MAY 1 THRU JULY 31, SEED WITH 3 LBS PER ACRE OF SEEDING MIXTURE (0.7 LBS/1000 SQ. FT.). FOR THE PERIOD OCTOBER 16 THRU FEBRUARY 28, SEED WITH 3 LBS PER ACRE OF SEEDING MIXTURE (0.7 LBS/1000 SQ. FT.).

MULCHING: APPLY 1 1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ. FT.) OF UNMULCHED SMALL GRASS STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL. ON SLOPES 8 FEET OR HIGHER, USE 348 GALLONS PER ACRE (8 GAL/1000 SQ. FT.) FOR ANCHORING.

MAINTENANCE: INSPECT ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDING.

**TEMPORARY SEEDING NOTES:**

APPLY TO GRADED OR CLEARED AREAS LIKELY TO BE REDISTURBED WHERE A SHORT-TERM VEGETATIVE COVER IS NEEDED.

SEEDING PREPARATION: LOOSEN UPPER THREE-INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING.

SOIL NUTRIENTS: APPLY 600 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ. FT.) AND 600 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ. FT.) BEFORE SEEDING. NUTRIENT DISC INTO UPPER THREE-INCHES OF SOIL AT TIME OF SEEDING. APPLY 400 LBS PER ACRE 30-0-0 UREA-NITROGEN FERTILIZER (14 LBS/1000 SQ. FT.) BEFORE SEEDING.

SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30, AND FROM AUGUST 1 THRU NOVEMBER 15, SEED WITH 20 LBS PER ACRE OF SEEDING MIXTURE (0.7 LBS/1000 SQ. FT.). FOR THE PERIOD MAY 1 THRU JULY 31, SEED WITH 60 LBS PER ACRE OF SEEDING MIXTURE (4.2 LBS/1000 SQ. FT.). FOR THE PERIOD OCTOBER 16 THRU FEBRUARY 28, SEED WITH 3 LBS PER ACRE OF SEEDING MIXTURE (0.7 LBS/1000 SQ. FT.).

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REFER TO THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR ATE AND METHODS NOT COVERED.

**ENGINEER'S CERTIFICATE**

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

*Charles J. Crovo* 5/15/85  
REGISTERED PROFESSIONAL ENGINEER

**DEVELOPER'S CERTIFICATE**

I HAVE CERTIFIED 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.

*William A. Rex* 5-15-85  
SIGNATURE OF DEVELOPER DATE

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

*William A. Rex* 7/17/85  
U.S. SOIL CONSERVATION SERVICE DATE

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

*William A. Rex* 7/17/85  
APPROVED DATE

DISTRICT OFFICE  
HOWARD COUNTY SOIL CONSERVATION DISTRICT

APPROVED: DEPARTMENT OF PUBLIC WORKS.

*William A. Rex* 7-22-85  
CHIEF, BUREAU OF ENGINEERING DATE

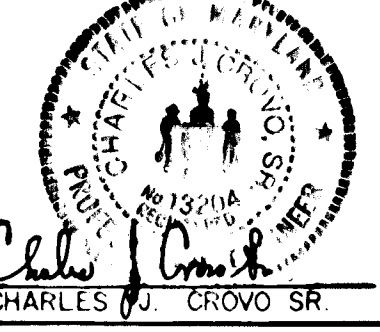
APPROVED: OFFICE OF PLANNING AND ZONING

*William A. Rex* 7-17-85  
CHIEF, DIVISION OF DEVELOPMENT AND ZONING ADMINISTRATION DATE

**OWNER & DEVELOPER**  
PERCON, INC.  
C/O ELLICOTT CITY LAND HOLDING CO., INC.  
10176 BALTIMORE NATIONAL PIKE  
ELICOTT CITY, MARYLAND 21043

**STREET TREE, GRADING AND SEDIMENT CONTROL PLAN**

**MARKET SQUARE NORTH**  
LOTS 1-13  
2ND ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND



*Charles J. Crovo* July 21, 1987  
AS BUILT CERTIFICATION DATE

*Charles J. Crovo* 5/15/85  
CHARLES J. CROVO SR. DATE

SCALE AS SHOWN SHEET 3 OF 3 DATE APRIL 26, 1985