



APPROVED: DEPARTMENT OF PUBLIC WORKS.  
FOR PUBLIC WATER AND SEWER AND STORM DRAINAGE  
SYSTEMS AND ROADS.

*W. F. Nunn* 8-20-82  
DIRECTOR, PUBLIC WORKS DATE

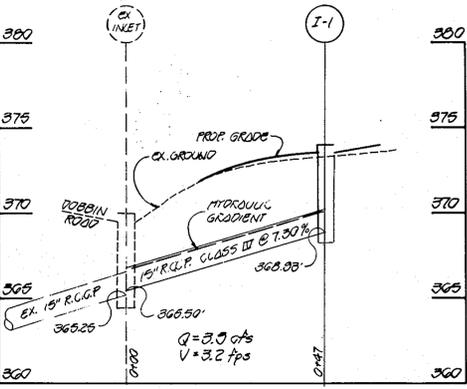
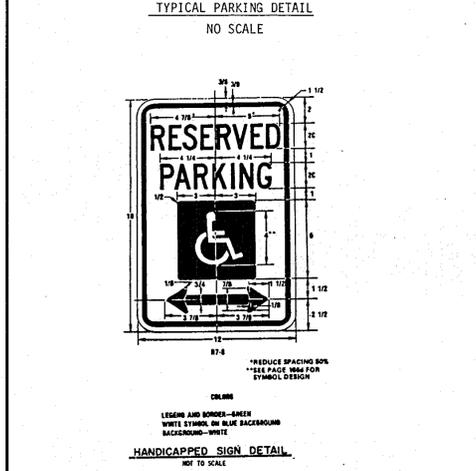
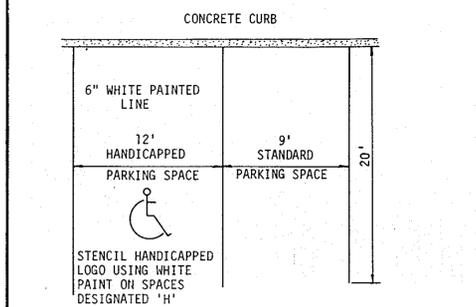
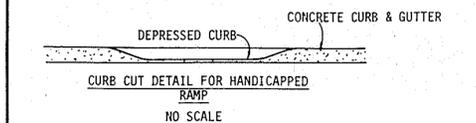
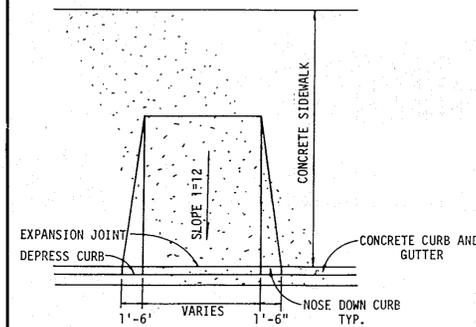
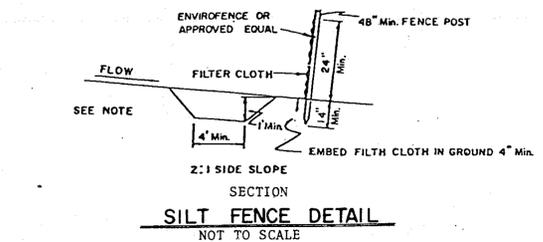
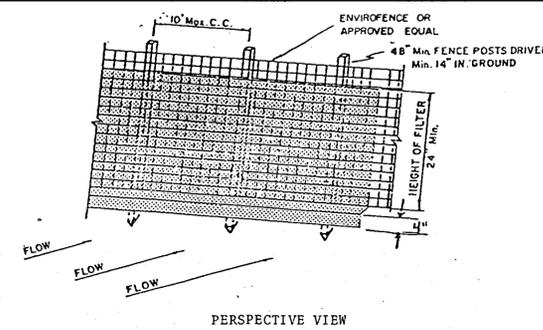
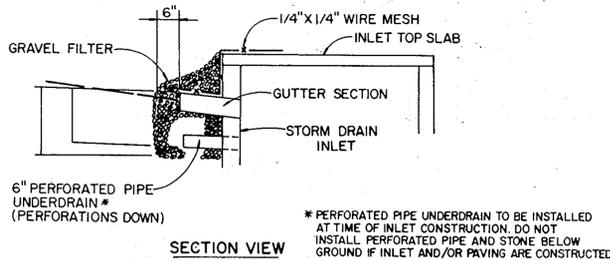
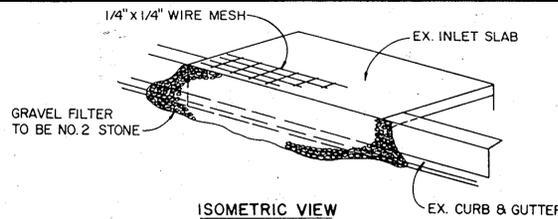
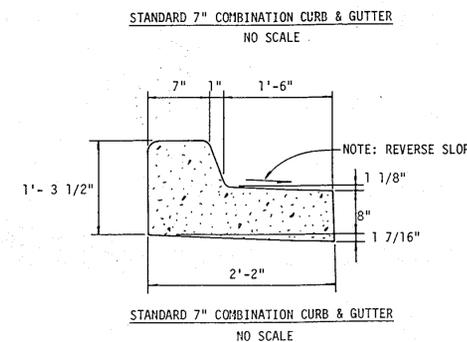
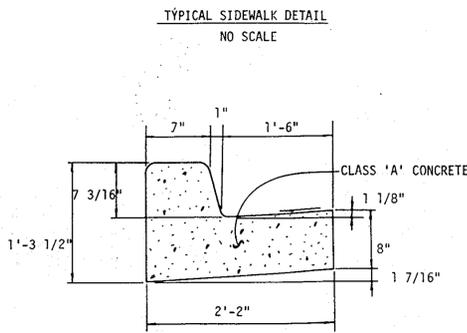
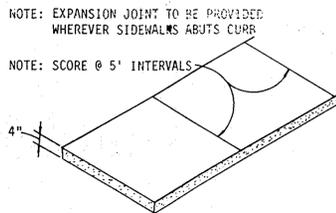
*W. F. Nunn* 8-20-82  
CHIEF, BUREAU OF ENGINEERING DATE

APPROVED: OFFICE OF PLANNING AND ZONING  
DIRECTOR, PLANNING & ZONING, ACTING

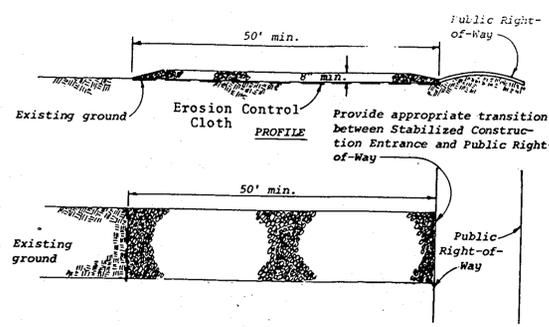
*W. F. Nunn* 8-24-82  
DATE

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

*W. F. Nunn* 8-23-82  
HEALTH OFFICER DATE



STRUCTURE SCHEDULE					
NO	TYPE	INVERT IN	INVERT OUT	TOP ELEV.	REMARKS
I-1	Q-5	-	368.93	374.00	DRAWING 50-4.01



- SEDIMENT CONTROL NOTES
- Specifications for the Sediment Control Details shown hereon are included in the U.S.D.A. Soil Conservation Service "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas."
  - The developer shall notify the Howard County Office of Inspection and Permits at least 24 hours prior to beginning any construction shown hereon (992-2433).
  - Sediment control structures to be constructed prior to any on-site grading or disturbance to any existing surface material, and are to be stabilized as soon as constructed.
  - All sediment control structures to remain in place until permission for their removal has been obtained from the Howard County Office of Inspection and Permits. (992-2433).
  - All graded areas not to be sodded shall be stabilized by seeding and mulching in accordance with the following:
    - Site Preparation
      - Harrow or disc in areas proposed to be seeded the following materials
        - Pulverized limestone at 2 tons/acre.
        - Commercial fertilizer 10-10-10 at 3/4 tons/acre.
        - Super phosphate at 600 lbs./acre.
      - Seeding
        - Sow the following seed mixture at the rate of 200 lbs./acre with a mechanical spreader.
          - Temporary: Italian or Perennial Ryegrass
          - Permanent: 40% Marlon Bluegrass, 40% South Dakota Bluegrass and 20% Penn Lawn Creeping Fescue.
        - The seeded area shall then be raked with a York Rake (a minimum of 2 passes) covered and compacted with Cultipacker or other approved method.
      - Mulching
        - Seeded areas shall be uniformly mulched immediately after seeding with unweathered small grain straw at the rate of 1 1/2 - 2 tons/acre.
        - Tie mulch down with liquid asphalt at 0.1 gal./s.y. or emulsified asphalt at 0.04 gal./s.y. or mulch netting.
    - A grading plan must be developed by the builder and approved before beginning construction of dwellings.

- CONSTRUCTION SEQUENCE
- OBTAIN GRADING AND BUILDING PERMITS.
  - INSTALL ENVIRONMENT AS SHOWN ON PLANS (SHEET 3)
  - CONSTRUCT STONE CONSTRUCTION ENTRANCE AT ENTRY OF PARCEL "P".
  - GRADE SITE TO SUBGRADE.
  - CONSTRUCT INLETS AND STORM DRAINAGE SYSTEMS AND UTILITIES.
  - INSTALL STONE FILTER INLET PROTECTION DEVICES.
  - CONTRACTOR SHALL INSPECT AND PROVIDE NECESSARY MAINTENANCE OF SEDIMENT AND EROSION CONTROL DEVICES DURING CONSTRUCTION TIME (BEGINNING TO END).
  - LAY CRUSHER RUN AND BASE.
  - BEGIN CONSTRUCTION OF BUILDING.
  - CONSTRUCT CONCRETE CURB AND GUTTER.
  - LAY BITUMINOUS PAVING COURSES.
  - LANDSCAPE, SEED AND MULCH.
  - REMOVE SEDIMENT CONTROL DEVICES UPON STABILIZATION OF SEEDING AREAS.
  - COMPLETE BUILDING CONSTRUCTION.

APPROVED  
PLANNING BOARD  
OF HOWARD COUNTY  
DATE 8-11-82  
*W.F.N.*

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 SOIL CONSERVATION DISTRICT.  
*James M. Fisher* 8/16/82  
SIGNATURE OF ENGINEER DATE

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 SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY."  
*James M. Fisher* 8/16/82  
SIGNATURE OF DEVELOPER DATE

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.  
*James M. Fisher* 8/17/82  
U.S. SOIL CONSERVATION SERVICE DATE

THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
APPROVED:  
*William T. Rome* 8-17-82  
DISTRICT COORDINATOR DATE  
HOWARD SOIL CONSERVATION DISTRICT

OWNER  
DANCO FOOD, INCORPORATED  
9-S VILLAGE GREEN  
CROFTON, MARYLAND 21114

GENERAL NOTES, PROFILES AND DETAILS

Rev. Date	Rev. No	Revision Description

**COLUMBIA**  
MARYLAND

OWNER AND DEVELOPER  
HOWARD RESEARCH AND DEVELOPMENT CORP.

PROJECT AREA SECTION ONE AREA ONE  
DOBBIN ROAD COMMERCIAL CENTER  
SIXTH ELECTION DIST., HOWARD CO MD

PROJECT TITLE PARCEL 'Q'  
WENDY'S RESTAURANT

Des. By	Scale	Dwg. No.
Drn. By	Date	C.C.F. No.
Chk. By	Approved	

*James M. Fisher* 8/16/82  
TERRILL S. FISHER DATE

FISHER, COLLINS AND GARTER, INC.  
CONSULTING ENGINEERS AND SURVEYORS  
8000 COURT AVENUE  
BELTSVILLE CITY, MARYLAND 21043  
TELE: 301-461-5000