

#### GENERAL NOTES

1. ZONING: M- AND B-Z PER Z.B.CASE DIS M

AREA OF SITE = 421.96 AC.±

AREA OF DISTURBANCE = 95.5 AC.± AREA OF DISTURBANCE IS PART OF PARCEL A-9 AND RECORDED IN THE HOWARD COUNTY LAND RECORDS AS PLAT NOS. 9618,

9619, 9620, 9621 AND 9622. F- 90-/75 ALL UNDERGROUND UTILITIES ARE PRIVATELY OWNED AND

NO GRADING CLEARING OR CONSTRUCTION IS PERMITTED

WITHIN REQUIRED WETLAND BUFFER. THE PURPOSE OF THE SITE DEVELOPMENT PLAN/MASS GRADING

PLAN IS TO GRADE AREA OF DISTURBANCE FOR FUTURE

ALL GRADING SHALL BE MAINTAINED SO AS TO PROMOTE POSITIVE DRAINAGE.

ALL EXISTING STRUCTURES OR SITE TO BE RAZED OR REMOVED. CONTRACTOR SHALL NOTIFY MISS UTILITY 24 HOURS PRIOR TO

ANY EXCAVATION - 1-800-559-0100. 10. INFORMATION SHOWN ON THESE PLANS HAS BEEN COMPILED FROM

SURVEY WORK AND CLIENTS FILE. THE LOCATION OF ALL EXISTING UNDERGROUND AND ABOVE GROUND IMPROVEMENTS THAT ARE NOTED AS BEING RAZED OR REMOVED SHALL BE VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION BEGINS.

11. THIS PLAN SUBJECT TO W.P. SZ-80 REQUEST TO WAIVE SECTION IGHIGG AT TO PERMIT GRADING OF STEEP SLOPES GREATER THAN 25%. NOVEMBER 27, 1991

#### CONSTRUCTION SEQUENCE

1. OBTAIN GRADING PERMIT.

2. INSTALL STABILIZED CONSTRUCTION ENTRANCES, BARTH DIKES AND SILT FENCES.

3. CONSTRUCT SEDIMENT BASINS AND TRAPS AS SHOWN ON PLAN.

4. MASS GRADE SITE PER PLAN TO LIMITS OF DISTURBANCE. 5. INSTALL STORM DRAINAGE PER PLAM.

FINE GRADE SITE AND STABILIZE WITH PERMANENT SEED.

7. REMOVE SEDIMENT AND EROSION CONTROL MEASURE ONCE UPLAND AREAS HAVE BEEN STABILIZED AND PERMISSION HAS BEEN GRANTED BY SEDIMENT CONTROL INSPECTOR.

### BENCH MARKS:

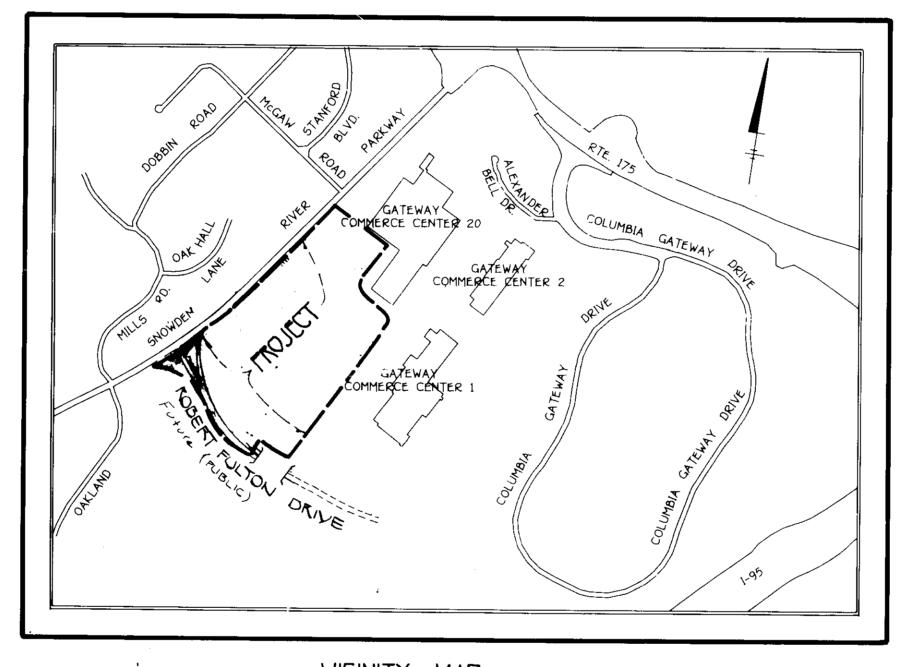
HOWARD COUNTY CONTROL MONUMENT : 2243001 R CONCRETE MONUMENT WITH BRONZE DISK CSC.SEE : NOITAVELE

HOWARD COUNTY CONTROL MONUMENT : 2243002 - R CONCRETE MONUMENT WITH BRONZE DISK ELEVATION : 319,793

# COLUMBIA

GATEWAY COMMERCE CENTER

MASS GRADING PLAN SIXTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND



I TITLE SHEET

PHEET INDEX

2. 100' DCALE PLANVIEW VEGETATIVE AND STEEP SLOPE

DNDLY 515 3. 100' SCALE PLANVIEW SEDIMENT AND EROSION CONTROL

DEVICES SCHEMATIC LAYOUT 4. PLANVIEW

NOTES AND DETAILS

5. 100' SCALE PLANVIEW MASS GRADING PLAN

G. 100' SCALE PLANVIEW MASS GRADING AND PROPERTY DETAIL

7. 50' SCALE PLANVIEW

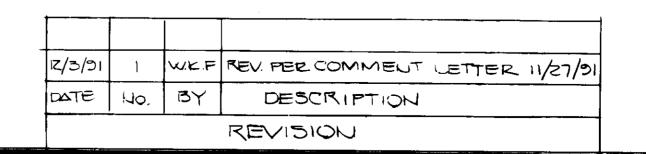
(3. II II II

9CALE: 1" = 1700'

ADDRESS CHART LOT # STREET ADDRESS FAR. A-D 2001 SNOWDEN RIVER PWLY.

## OWNER/DEVELOPER

HOWARD RESEARCH AND DEVELOPMENT CO. 10275 LITTLE PATUXENT PARKWAY COLUMBIA, MARYLAND 21044





1. TOTAL AREA OF PROJECT: 95.5 AC. ± Z. AREA DISTURBED : 95.5 AC.± 3. AREA TO BE ROOFED

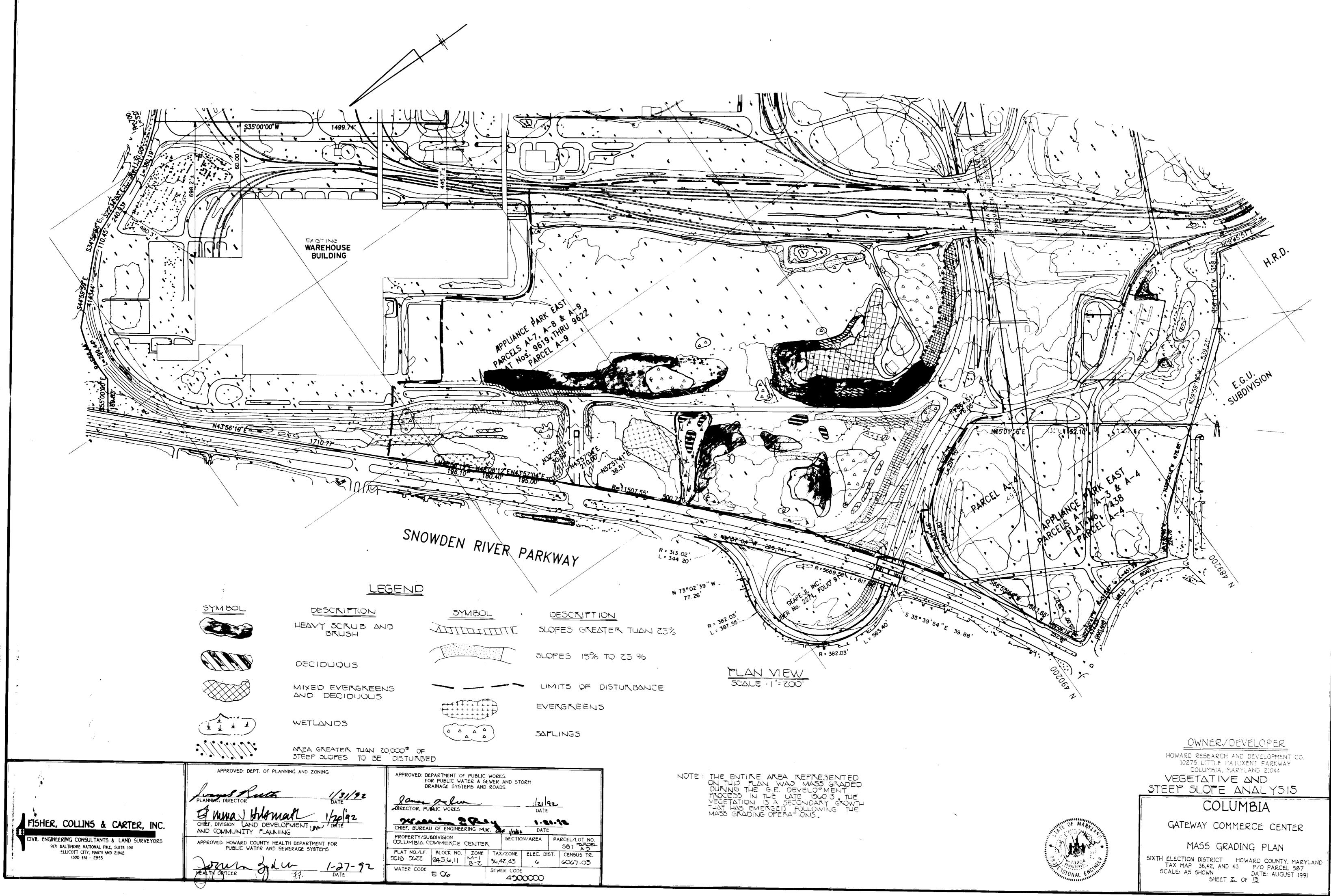
OR PAVED : 0 40 \* 4. AREA TO BE VEGETATIVELY

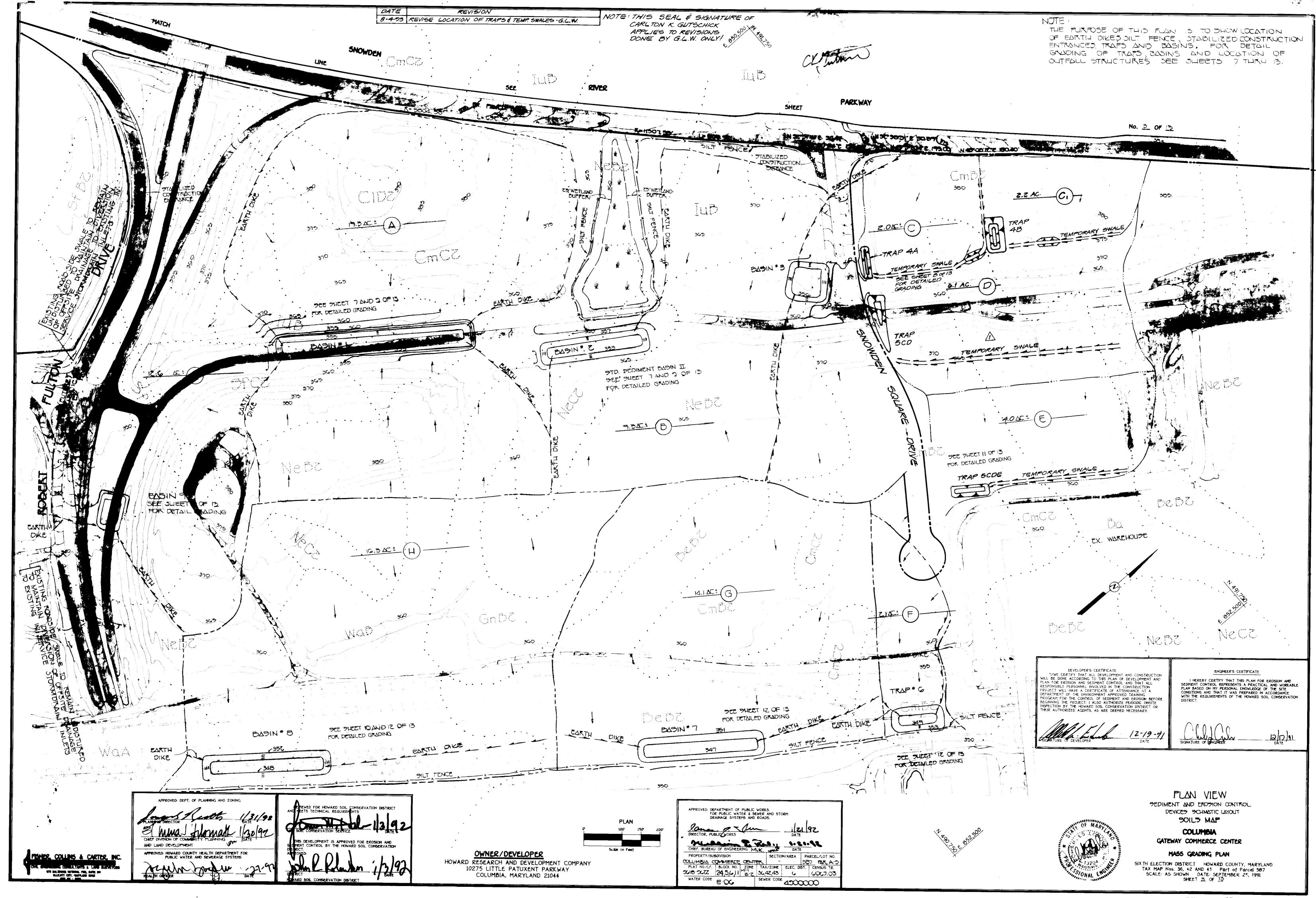
SITE ANALYSIS

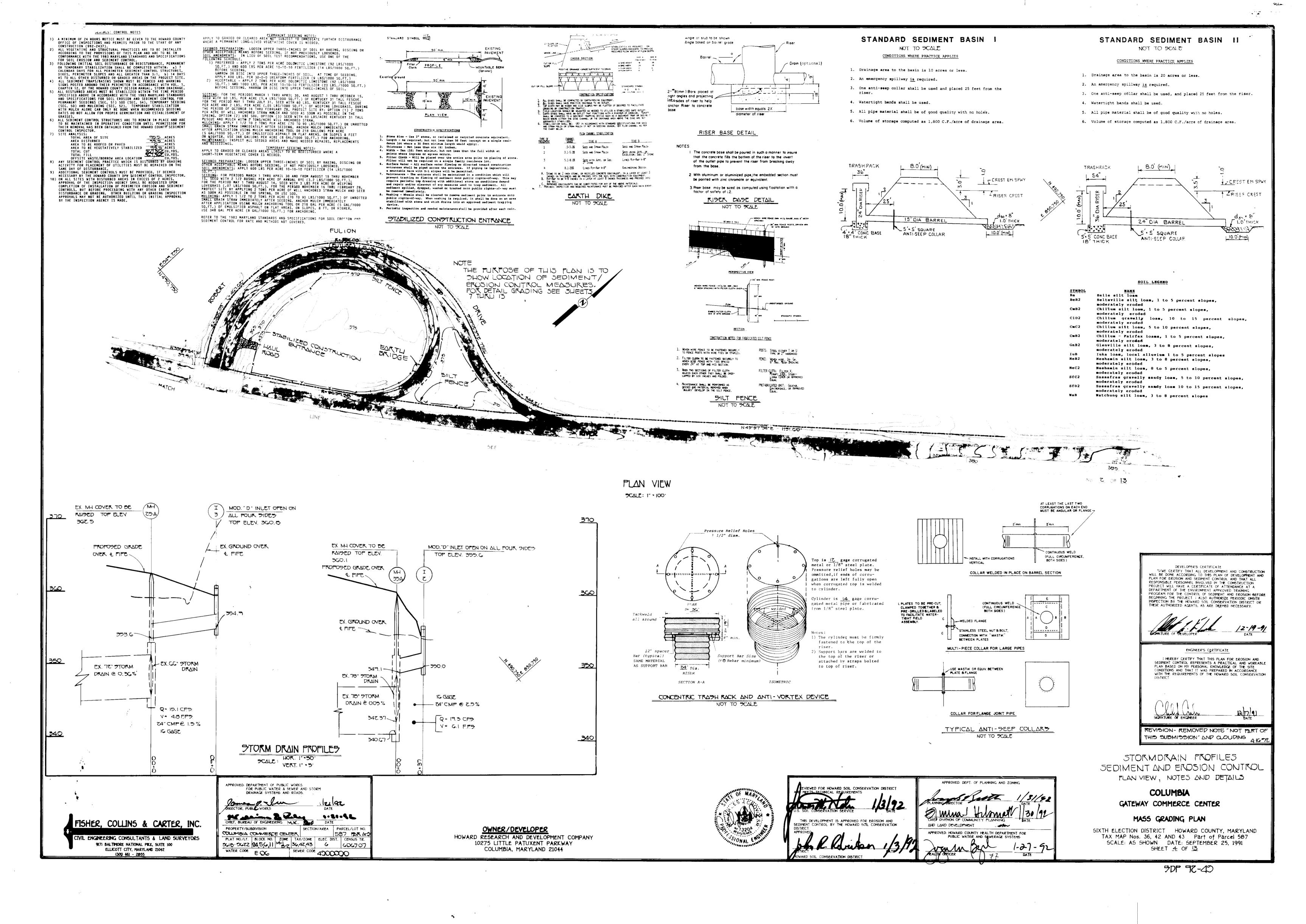
STABILIZED : ₹5.5 ∆C,± 5. TOTAL CUT = 367, 367 CU.YD5. 6 TOTAL FILL = 367,367 CU.YDS.

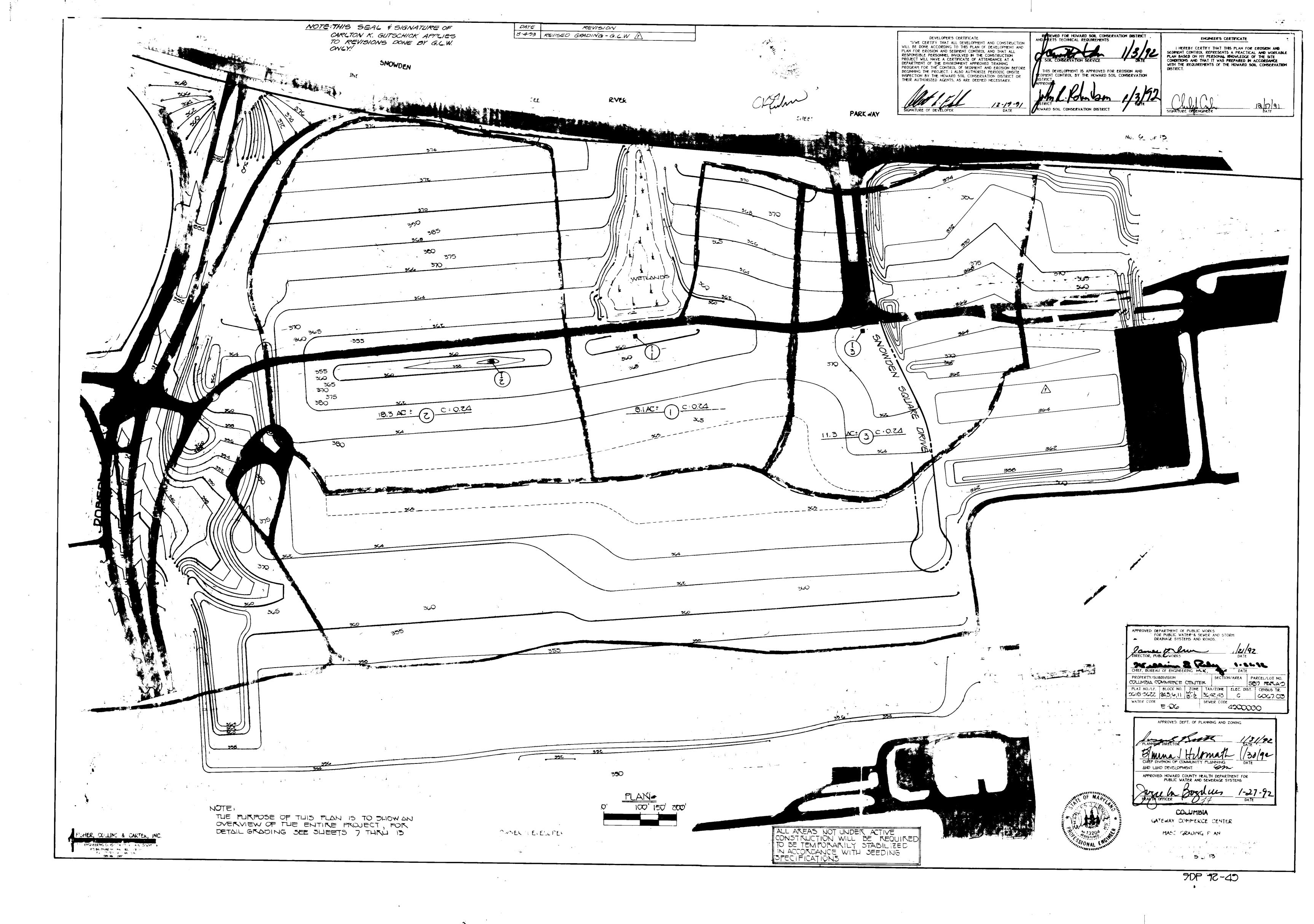
PHEET I OF 13

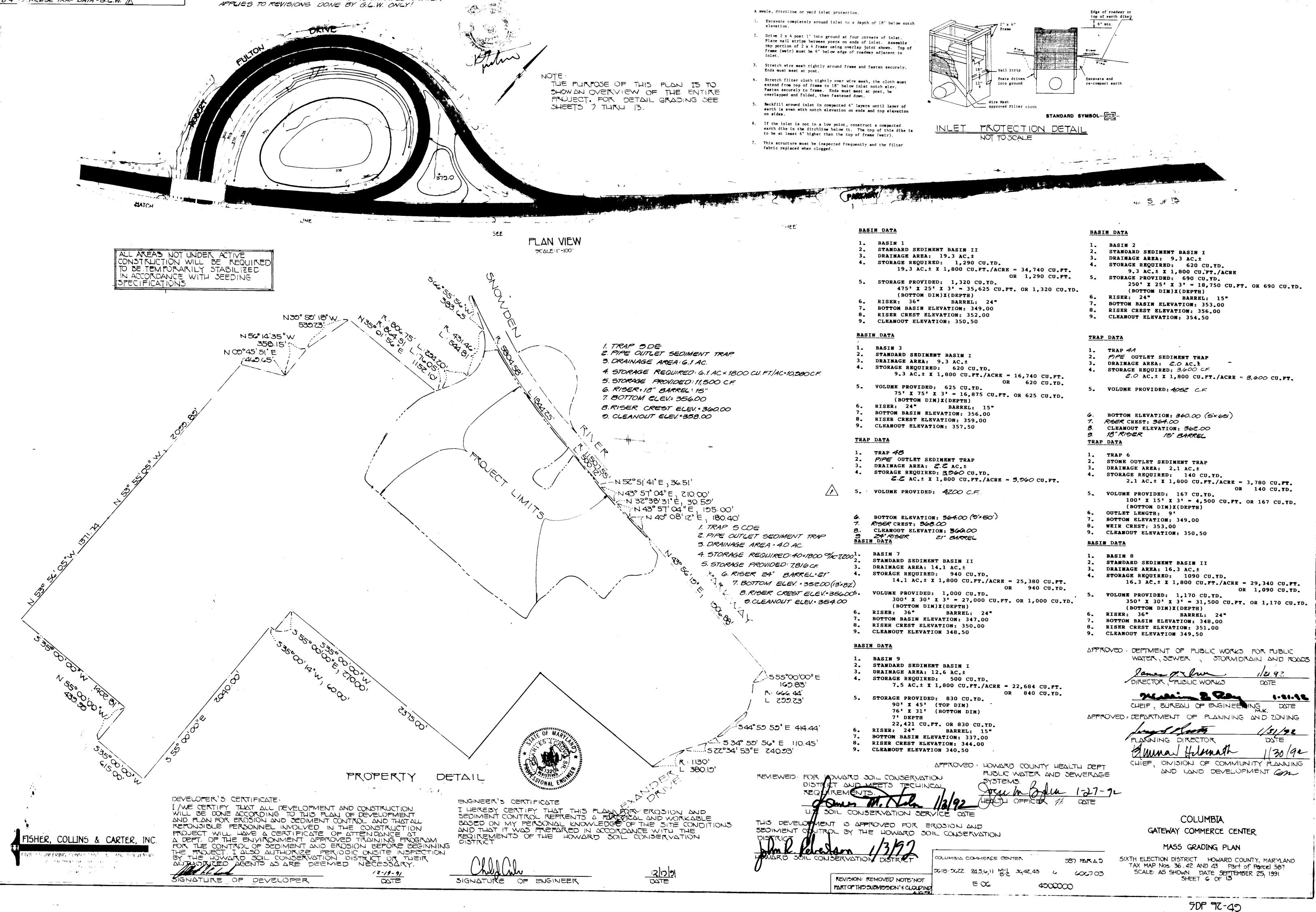
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS 9171 BALTIMORE NATIONAL PIKE, SUITE 100 ELLICOTT CITY, MARYLAND 21042 (301) 461 - 2855











REVISION

8-4 93 REVISE TRAP DATA - G.C.W. A

NOTE: THIS SEAL & SIGNATURE OF CARLTON K. GUTSCHICK

