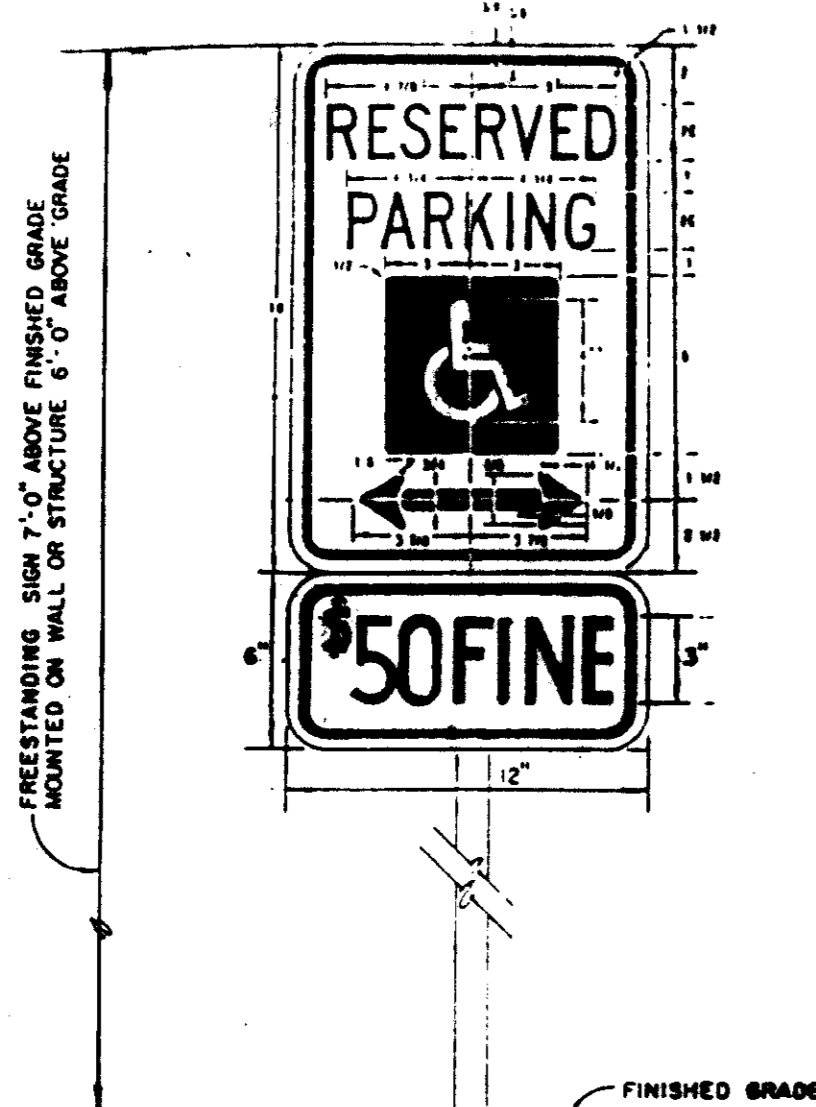


**GENERAL NOTES:**

- SITE ANALYSIS:
  - AREA OF PARCEL: 37,081 AC.±
  - LIMIT OF SUBMISSION: 2.5 AC.±
  - PRESENT ZONING: M-1 (MANUFACTURING-LIGHT)
  - BUILDING COVERAGE: 8,375 ACRES (23%)
  - OPEN SPACE (TOTAL SITE): 21,808 ACRES (59%)
  - PROPOSED USE: OFFICE 22,500 SQ. FT., WAREHOUSE 328,825 SQ. FT., NUMBER OF EMPLOYEES - 50
  - PARKING PROVIDED: AT 7/10 EMPLOYEES = 35 SPACES
  - PARKING PROVIDED: 165 TOTAL (5 HANDICAPPED)
- PLAT REFERENCE: 5812 AND 6813
- PROPERTY IS SHOWN ON TAX MAP 42 AND 43, PART OF PARCEL 587.
- THIS PLAN SUBJECT TO VP-85-34 AND VP-86-135.
- THE CONTRACTOR SHALL NOTIFY THE HOWARD COUNTY CONSTRUCTION INSPECTION/PERMITS DIVISION 24 HOURS PRIOR TO COMMENCEMENT OF WORK AT 559-8455.
- ALL PAVING AND UTILITY CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND STANDARD SPECIFICATIONS.
- EXISTING UTILITIES SHOWN HEREON HAVE BEEN LOCATED FROM FIELD AND OFFICE INFORMATION. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF EXISTING UTILITIES TO HIS OWN SATISFACTION BEFORE MAKING ANY CONNECTION THERETO OR EXCAVATING IN THE AREA THEREOF.
- THE CONTRACTOR SHALL NOTIFY MISS UTILITY 559-0100 A MINIMUM OF THREE DAYS PRIOR TO BEGINNING ANY CONSTRUCTION SHOWN HEREON.
- STORMWATER MANAGEMENT IS NOT REQUIRED FOR THIS SITE AS SHOWN ON THESE DRAWINGS. IN THE EVENT OF FUTURE SITE IMPROVEMENTS (BUILDING ADDITIONS, PARKING LOT ENLARGEMENT, ETC.) STORMWATER MANAGEMENT WILL BE REQUIRED FOR THOSE IMPROVEMENTS ONLY ON A FUTURE SITE DEVELOPMENT PLAN SUBMISSION.
- THE PURPOSE OF THIS PLAN IS TO DELINEATE PARKING SPACES AND PROVIDE A LOADING AREA.



REDUCE SPACING 50%  
SEE PAGE 1886 FOR SYMBOL DESIGN

**COLORS**  
LEGEND AND BORDERS - GREEN  
WHITE SYMBOL ON BLUE BACKGROUND  
BACKGROUND - WHITE

**HANDICAPPED PARKING SIGN**

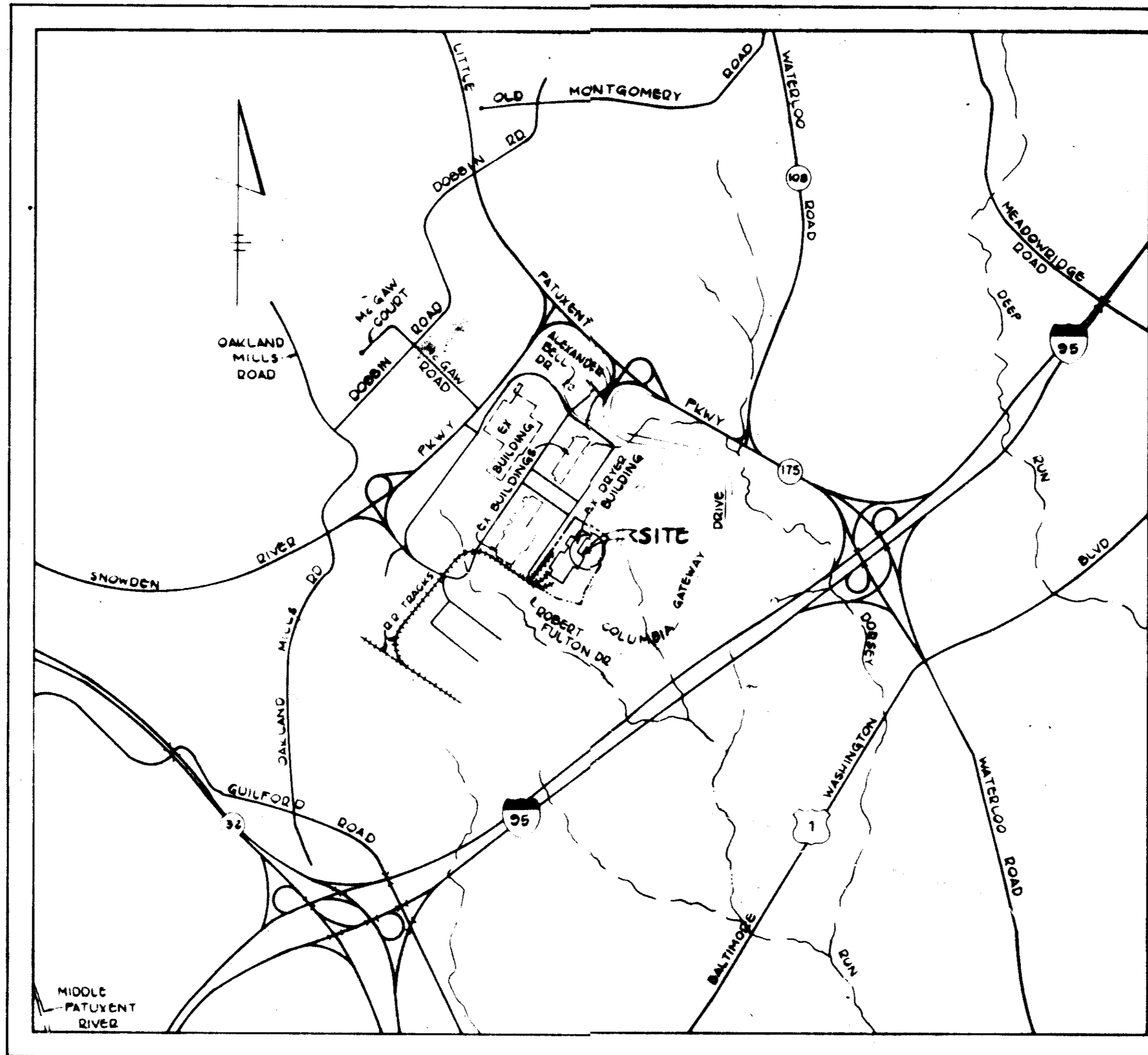
NOT TO SCALE

**CONSTRUCTION SEQUENCE:**

- OBTAIN GRADING PERMIT.
- CLEAR AND PLACE PROPOSED LOADING DOCK AREA AND FILLETS & ENTRANCE ROAD TO SURROUND.
- CONSTRUCT DRAINAGE SYSTEM FROM TRENCH (WITH TO EXISTING CATCH BASIN).
- CONSTRUCT LOADING DOCK.
- LAY BASE COURSE FOR LOADING AREA AND FILLETS AT ENTRANCE ROAD. CONTRACTOR SHALL INSTALL SILT FENCE ON STRAIN DALE BEETS DOWNWIND OF ANY DISTURBED AREA DAILY.
- UPON STABILIZATION OF GRASSED AREAS, TRENCH DRAIN SYSTEMS SHALL BE OPENED AND ALL ACCUMULATED SEDIMENT SHALL BE REMOVED.
- CLEAN BASE COURSE. APPLY THICK COAT TO BASE COURSE AND LAY SURFACE COURSE.
- REMOVE SILT FENCE AND STRAIN DALE BEETS ONCE DISTURBED AREAS HAVE BEEN STABILIZED.
- ALL DISTURBED AREAS DUE TO REMOVAL OF SEDIMENT CONTROL MEASURES SHALL BE GRASSED AND STABILIZED BY PERMANENT SEEDING.
- FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN 63 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, BIKES, SHALES, DITCH RESTRICTOR SLABS AND ALL SLABS GREATER THAN 3(1/2) x 14 DAYS FOR ALL OTHER DISTURBED OR GRASSED AREAS ON THE PROJECT SITE.
- DEFLECT HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS FOR FINAL INSPECTION AT COMPLETION OF PROJECT.

**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 I AM NOT AWARE OF ANY PLANS WHICH REQUIREMENTS OF THE HOWARD COUNTY CONSTRUCTION DISTRICT.



LOCATION MAP  
SCALE: 1" = 2000'

**COLUMBIA GATEWAY  
PARCEL 'L'  
DRYER BUILDING  
HOWARD COUNTY, MARYLAND**

APPLY TO GRADED OR CLEARED AREAS TO IMMEDIATELY FURTHER DISTURBANCE BEFORE 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 AMENDMENTS: IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING:

- PREMIXED - APPLY 2 TONS PER ACRE BAKING LIMESTONE (92 LBS/1000 SQUARE FEET) AND 600 LBS PER ACRE 18-18-18 FERTILIZER (14 LBS/1000 SQUARE FEET) BEFORE SEEDING OR 900 LBS INTO UPPER THREE-INCHES OF SOIL AT TIME OF SEEDING. APPLY 400 LBS PER ACRE 30-0-0 UREAFORM FERTILIZER (9 LBS/1000 SQ. FT.).
- ACCEPTABLE - APPLY 2 TONS PER ACRE BAKING LIMESTONE (92 LBS/1000 SQ. FT.) AND 1000 LBS PER ACRE 18-18-18 FERTILIZER (23 LBS/1000 SQ. FT.) BEFORE SEEDING. HANDY ON DISC INTO UPPER THREE-INCHES OF SOIL.

SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30, AND AUGUST 1 THRU BEFORE SEED WITH 60 LBS PER ACRE (1.4 LBS/1000 SQ. FT.) OF HYDRIC 31 TALL FESCUE PER ACRE AND 400 LBS PER ACRE (0.9 LBS/1000 SQ. FT.) OF DEERING LAMBERT. FOR THE PERIOD MAY 1 THRU JULY 31, SEED WITH 60 LBS HYDRIC 31 TALL FESCUE PER ACRE AND 400 LBS PER ACRE (0.9 LBS/1000 SQ. FT.) OF DEERING LAMBERT. FOR THE PERIOD OCTOBER 1 THRU FEBRUARY 28, PRODUCE SITE WITH OPTION (1) 2 TONS PER ACRE OF BELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING. OPTION (2) USE SOIL. OPTION (3) SEED WITH 60 LBS/ACRE HYDRIC 31 TALL FESCUE AND MULCH WITH 2 TONS/ACRE BELL ANCHORED STRAW.

MULCHING: APPLY 11 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ. FT.) OF SHIPPED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 818 GALLONS PER ACRE (8 GAL/1000 SQ. FT.) OF ENHANCED ASPHALT ON FLAT AREAS, ON SLOPES 3 FEET OR HIGHER, USE 340 GALLONS PER ACRE (8 GAL/1000 SQ. FT.) FOR ANCHORING.

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

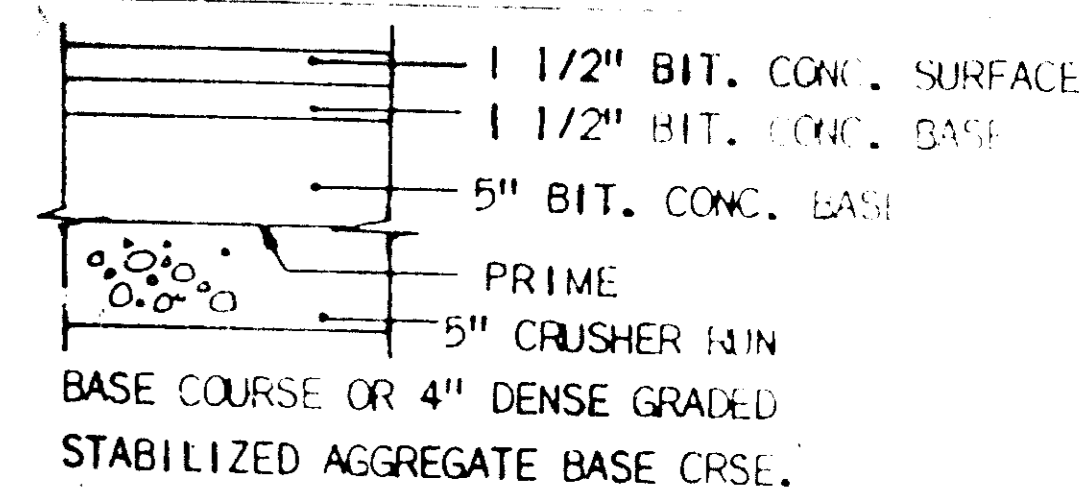
TEMPORARY SEEDING NOTES:  
APPLY TO GRADED OR CLEARED AREAS LIKELY TO BE REDISTURBED WHERE A SHORT TERM VEGETATIVE COVER IS NEEDED.

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

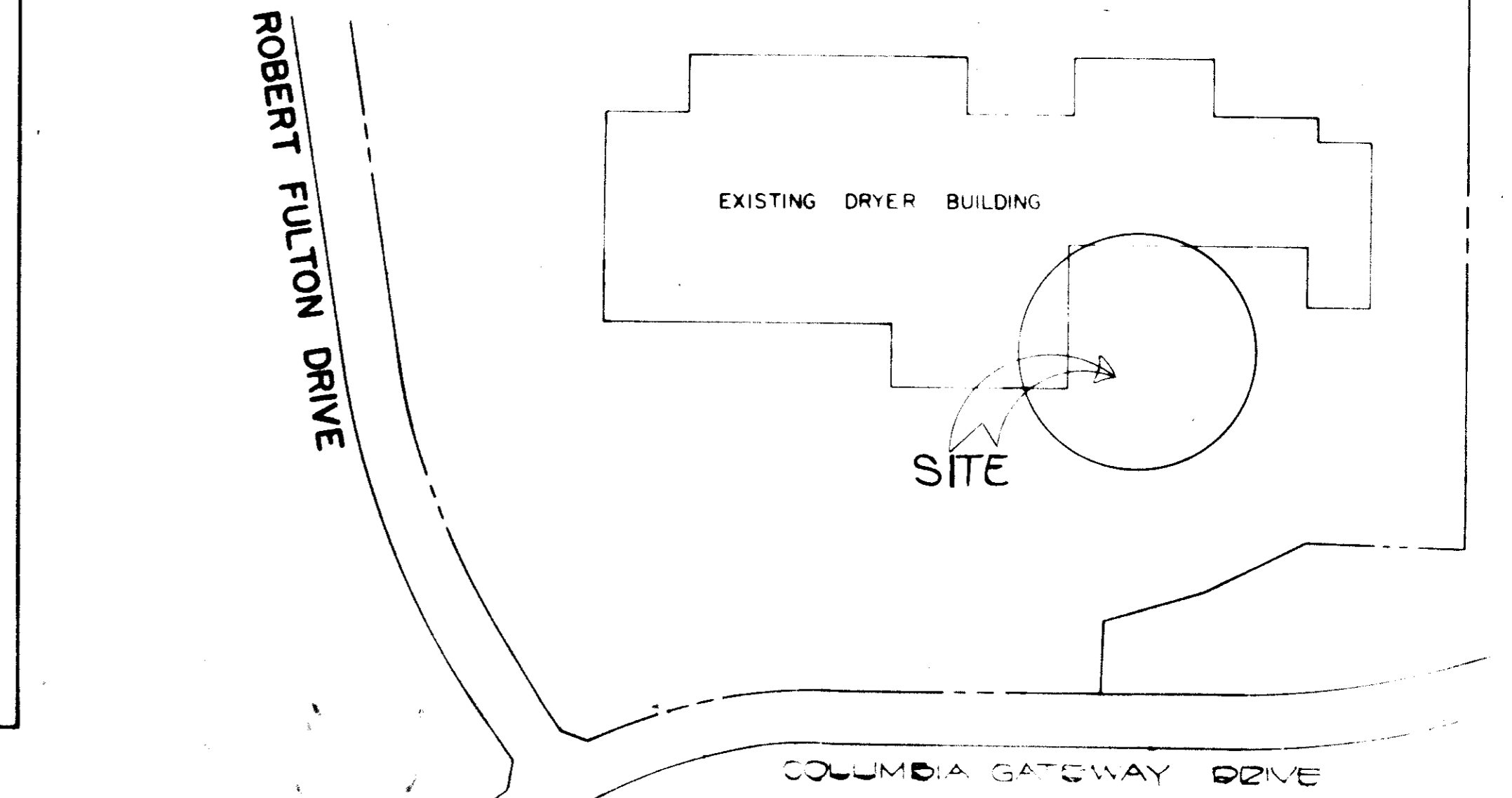
SOIL AMENDMENTS: APPLY 600 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ. FT.).

SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30 AND FROM AUGUST 15 THRU BEFORE SEED WITH 60 LBS PER ACRE (1.4 LBS/1000 SQ. FT.) OF HYDRIC 31 TALL FESCUE PER ACRE AND 400 LBS PER ACRE (0.9 LBS/1000 SQ. FT.) OF DEERING LAMBERT. FOR THE PERIOD MAY 1 THRU AUGUST 14, SEED WITH 3 LBS PER ACRE (0.07 LBS/1000 SQ. FT.) OF ENHANCED ASPHALT ON FLAT AREAS, ON SLOPES 3 FEET OR HIGHER, USE 340 GALLONS PER ACRE (8 GAL/1000 SQ. FT.) FOR ANCHORING.

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



**PAVING DETAIL**



KEY SHEET PLAN  
SCALE: 1\"/>

- SEEDING CONTROL NOTES:**
- A MINIMUM OF 24 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS PRIOR TO THE START OF ANY CONSTRUCTION (559-2427).
  - ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
  - FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN: a) 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, BIKES, PERIMETER SLOPES AND SHALES GREATER THAN 3(1/2) x 14 DAYS AS TO ALL OTHER DISTURBED OR GRASSED AREAS ON THE PROJECT SITE.
  - ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED HEREIN IN ACCORDANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR PERMANENT SEEDING (SEC. 81) OR (SEC. 84). TEMPORARY SEEDING (SEC. 80) AND MULCHING (SEC. 82), TEMPORARY STABILIZATION WITH MULCH ALONE CAN ONLY BE DONE UNDER RECOMMENDED CONDITIONS DO NOT ALLOW FOR PROPER GERMINATION AND ESTABLISHMENT OF GRASS.
  - 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:  
TOTAL AREA OF SITE: 37,081 ACRES  
AREA TO BE TIMBERED: 181 ACRES  
AREA TO BE ROOFED OR PAVED: 212 ACRES  
AREA TO BE VEGETATIVELY STABILIZED: 212 ACRES  
TOTAL CUT: 212 CU. YDS.  
TOTAL FILL: 212 CU. YDS.  
OFFSITE WASTE/BORROW AREA LOCATION: [Blank]
  - ANY SEDIMENT CONTROL PRACTICE WHICH IS DISTURBED BY GRADING ACTIVITIES OR PLACEMENT OF UTILITIES MUST BE REPAIRED ON THE SAME DAY OF DISTURBANCE.
  - ADDITIONAL SEDIMENT CONTROLS MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY DPW SEDIMENT CONTROL INSPECTOR.

**OWNER & DEVELOPER**  
COLUMBIA/95 GROUP LIMITED PARTNERSHIP  
7540 WASHINGTON BOULEVARD  
BALTIMORE MD. 21227

**TITLE SHEET**  
**COLUMBIA GATEWAY**  
PARCEL 'L'  
**DRYER BUILDING**  
TAX MAPS NO. 42-43  
SIXTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
SCALE AS SHOWN FEB. 4, 1987  
SHEET 1 OF 2  
LOADING & PARKING AREA ADDITIONS TO SDP 86-256

ADDRESS CHART	
PARCEL NO.	STREET ADDRESS
102762 500	725 COLUMBIA GATEWAY DR. E

**APPROVED**  
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE 3-19-87

**FISHER, COLLINS & CARTER, INC.**  
CIVIL ENGINEERS & LAND SURVEYORS  
8388 COURT AVENUE  
ELLCOTT CITY, MARYLAND 21043  
(301) 461-2855

**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 I AM NOT AWARE OF ANY PLANS WHICH REQUIREMENTS OF THE HOWARD COUNTY CONSTRUCTION DISTRICT.

*3/21/87*  
DATE

**DEVELOPER'S CERTIFICATE**  
I HEREBY CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION SHALL BE DONE ACCORDING TO THIS PLAN FOR DEVELOPMENT AND PLAN NUMBER AND SEDIMENT CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT ALL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF EROSION AND SEDIMENTATION BEFORE BEGINNING THE PROJECT. I AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS OF ANY EROSION OR SEDIMENTATION.

*4/3/87*  
DATE

HOWARD COUNTY SOIL CONSERVATION DISTRICT  
APPROVED: *4-6-87*  
DATE

APPROVED OFFICE OF PLANNING AND ZONING  
PLANNING SECTION  
*4-10-87*  
DATE

APPROVED DEPARTMENT OF PUBLIC WORKS  
FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND PAVES  
*4-8-87*  
DATE

CHIEF BUREAU OF ENGINEERING  
*4-7-87*  
DATE

PAVING LEGEND

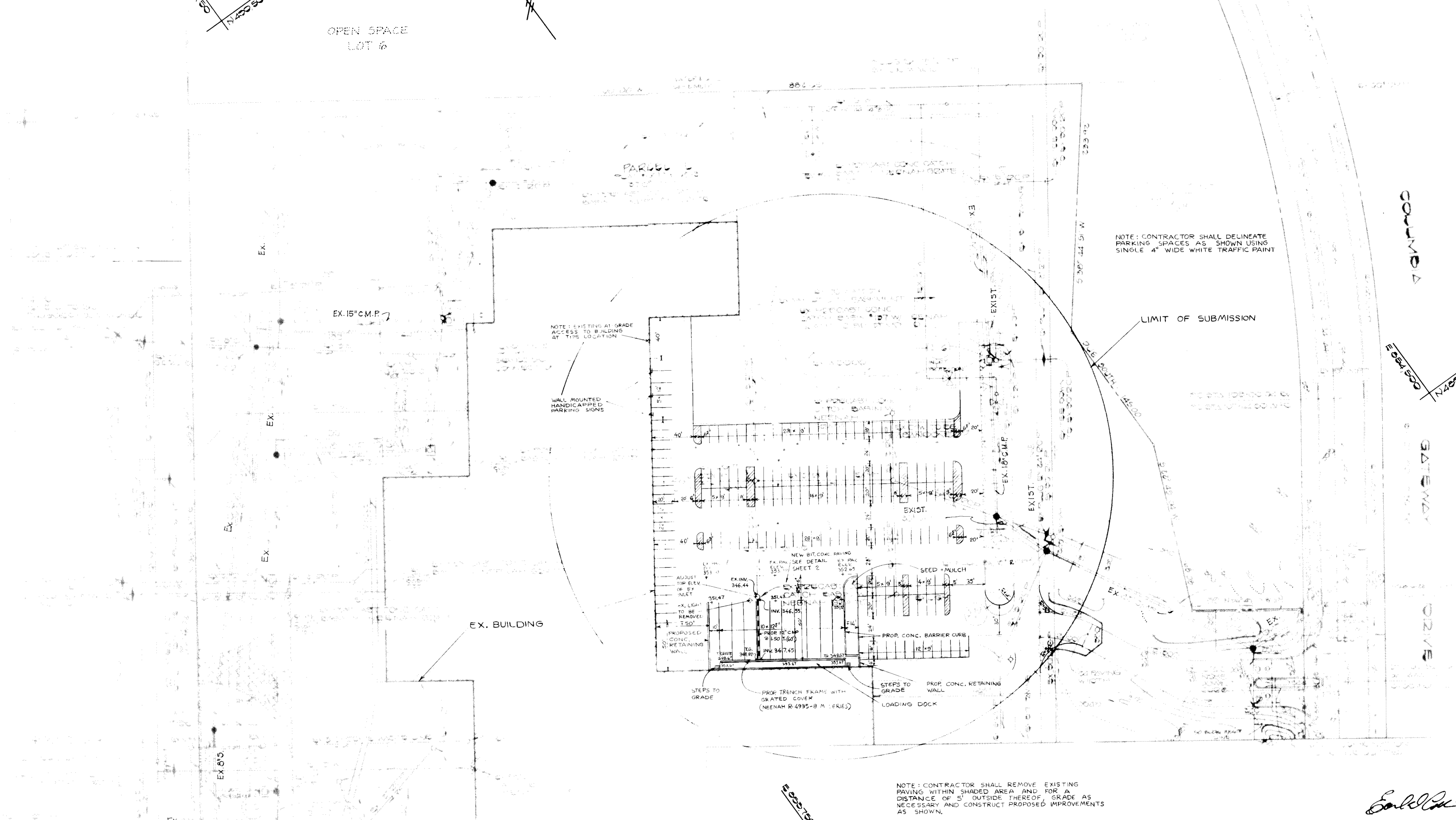
NEW PAVING AND LIMIT OF DISTURBED AREA.

COLUMBIA GATEWAY  
PLAT # 6774  
ZONED M-1

E 663 750  
N 460 500

OPEN SPACE  
LOT #6

GENERAL ELECTRIC COMPANY  
APPLIANCE PARK EAST  
PARCEL A-1  
PLAT # 6403  
ZONED M-1



NOTE: CONTRACTOR SHALL DELINEATE PARKING SPACES AS SHOWN USING SINGLE 4" WIDE WHITE TRAFFIC PAINT

NOTE: EXISTING AT GRADE ACCESS TO BUILDING AT THIS LOCATION

WALL MOUNTED HANDICAPPED MARKING SIGNS

LIMIT OF SUBMISSION

EX. BUILDING

NOTE: CONTRACTOR SHALL REMOVE EXISTING PAVING WITHIN SHADED AREA AND FOR A DISTANCE OF 5' OUTSIDE THEREOF, GRADE AS NECESSARY AND CONSTRUCT PROPOSED IMPROVEMENTS AS SHOWN.

3-10-87  
[Signature]

PLAN  
1" = 50'

E 663 750  
N 460 500

[Signature]

OWNER & DEVELOPER

COLUMBIA / 95 GROUP LIMITED PARTNERSHIP  
7540 WASHINGTON BOULEVARD  
BALTIMORE MD. 21227

FISHER, COLLINS & CARTER, INC.  
CIVIL ENGINEERS & LAND SURVEYORS  
8388 COURT AVENUE  
ELLICOTT CITY, MARYLAND 21043  
(301) 461-2855

**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.

[Signature]  
SIGNATURE OF ENGINEER  
2-5-87  
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 ONSITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.

[Signature]  
SIGNATURE OF DEVELOPER  
2/5/87  
DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

U.S. SOIL CONSERVATION SERVICE DATE

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

APPROVED:

[Signature]  
DISTRICT  
HOWARD SOIL CONSERVATION DISTRICT

APPROVED: OFFICE OF PLANNING AND ZONING

[Signature] 4-10-87  
PLANNING DIRECTOR DATE

[Signature] 4-10-87  
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

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

[Signature] 4-9-87  
HEALTH OFFICER DATE

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

[Signature] 4-8-87  
DIRECTOR, PUBLIC WORKS DATE

[Signature] 4-7-87  
CHIEF, BUREAU OF ENGINEERING DATE

SUBDIVISION: COLUMBIA GATEWAY - DRYER BUILDING

PLAT NOS.	BLOCK NO.	TAX / ZONE	ELEC. DIST.	CENSUS TR.
GENE / 9015	G / 7	M-1 424.43	6th	0005.00

WATER CODE: 6-00 SEWER CODE: 4000000

**SITE DEVELOPMENT PLAN**  
COLUMBIA GATEWAY  
PARCEL 'L'  
DRYER BUILDING  
TAX MAPS NO. 42143  
SIXTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
SCALE: 1" = 50' FEB. 4, 1987  
SHEET 2 OF 2  
LOADING & PARKING AREA ADDITIONS TO S.D.P. 86-258