

SEQUENCE OF CONSTRUCTION

1. INSTALL SEDIMENT AND EROSION CONTROL AROUND EXISTING CATCH BASIN INLETS.
2. INSTALL SEDIMENT AND EROSION CONTROL AROUND STOCK PILE AREA DESIGNATED BY OWNER.
3. THE FOLLOWING OPERATIONS TO BEGINS SIMULTANEOUSLY:
  - DEMOCURIS EXCAVATE AND STOCK PILE TOPSOIL.
  - EXCAVATION FOR NEW CATCH BASINS
  - RELOCATE LIGHT POLES
  - EXCAVATE FOR NEW ELECTRICAL FEEDS
  - EXCAVATE FOR FIRE HYDRANT RELOCATION
  - EXCAVATE AND PATCH BAD PAVING SECTIONS
4. UPON COMPLETION OF ABOVE ITEMS IN AN AREA LARGE ENOUGH TO OVERLAY IN ONE DAY, AS DETERMINED BY THE CONTRACTOR, THE OVERLAY OPERATION WILL BEGIN.
5. UPON COMPLETION OF ENTIRE LOT OVERLAY, CURBS ARE TO BE INSTALLED. ASPHALT PAVING SECTION IS TO BE CUT OUT FROM BEHIND CURBS IN ISLANDS FOR DRAINAGE.
6. ISLANDS TO BE FILLED WITH STOCK PILED TOPSOIL. LANDSCAPING OF ISLANDS TO BEGINS.
7. STRIPPING CAN BEGINS ONCE OVERLAY OPERATION IS UNDERWAY.
8. NEW SIGNS TO BE INSTALLED.
9. ALL EROSION AND SEDIMENT CONTROL STRUCTURES TO BE REMOVED AND LOT TO BE CLEAN UP OF ALL DEBRIS.

CARDINAL LAWRENCE SHEHAN  
445-37  
R-20 TAX PARC. P.000

PARKING TABULATIONS

	GROSS	NET	PARKING REQUIRED
GIANT	41,107	29,000	(1,150) 194
MALL SHOPS	98,338	62,515	(1,200) 313
K-MART	85,049	76,040	(1,200) 380
CALDORS	91,927	84,594	(1,200) 423
HARDEES	2,700	120	(1.5) 40
STRIP SHOPS	14,500	11,410	68
SIGNET BANK	1,720	1,634	9
TOTAL	339,342	267,313	1,422

CHATHAM MALL - PREVIOUS SITE DEVELOPMENT

REFERENCE NUMBERS

FILE NO. & REFERENCE

P-72-43

F-73-14

UP-72-01

SDP-72-01

ROY ROGERS (SDP-K-01)

SDP-83-66-PAR-A

SDP-82-32-ADDITION

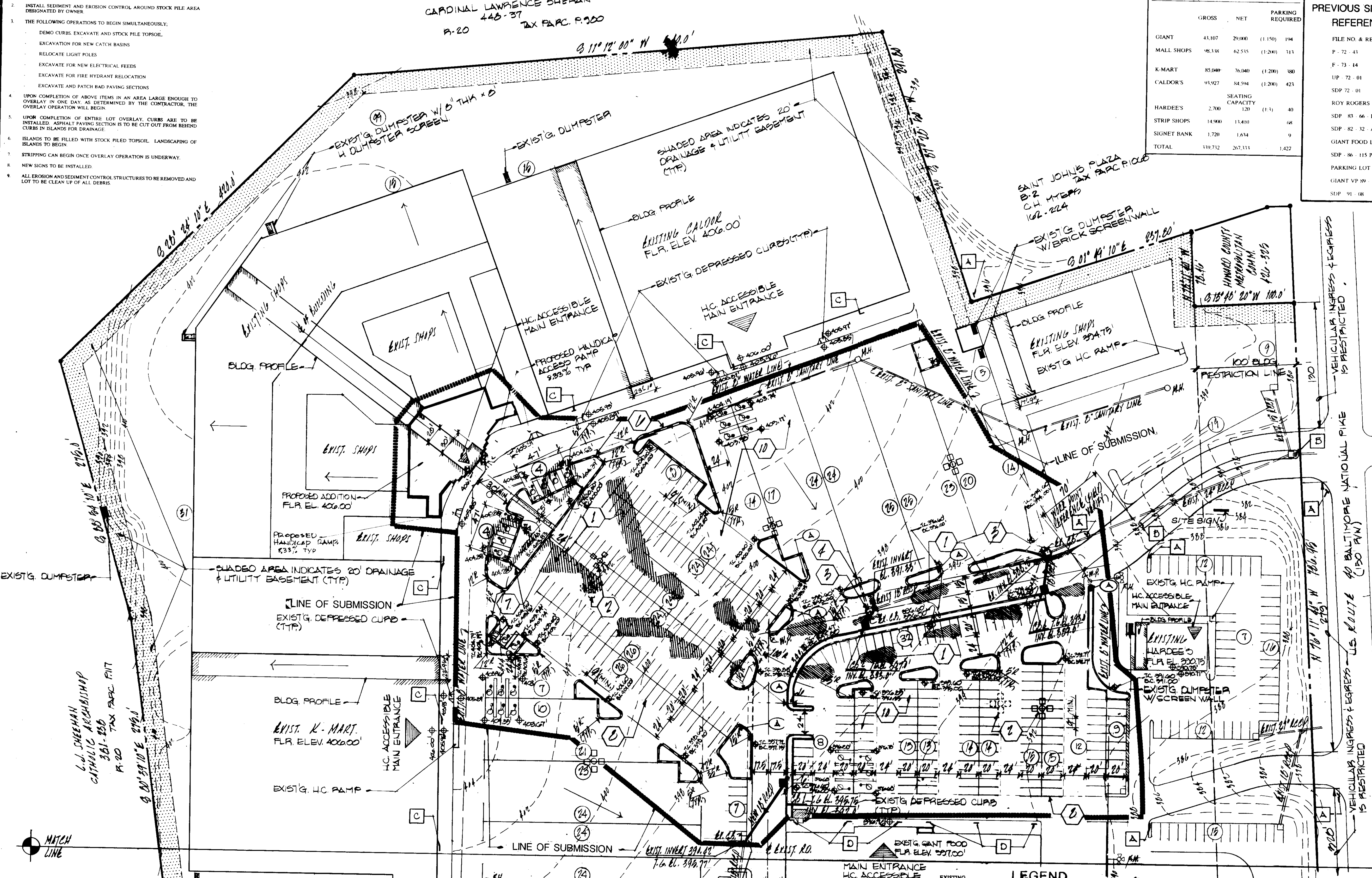
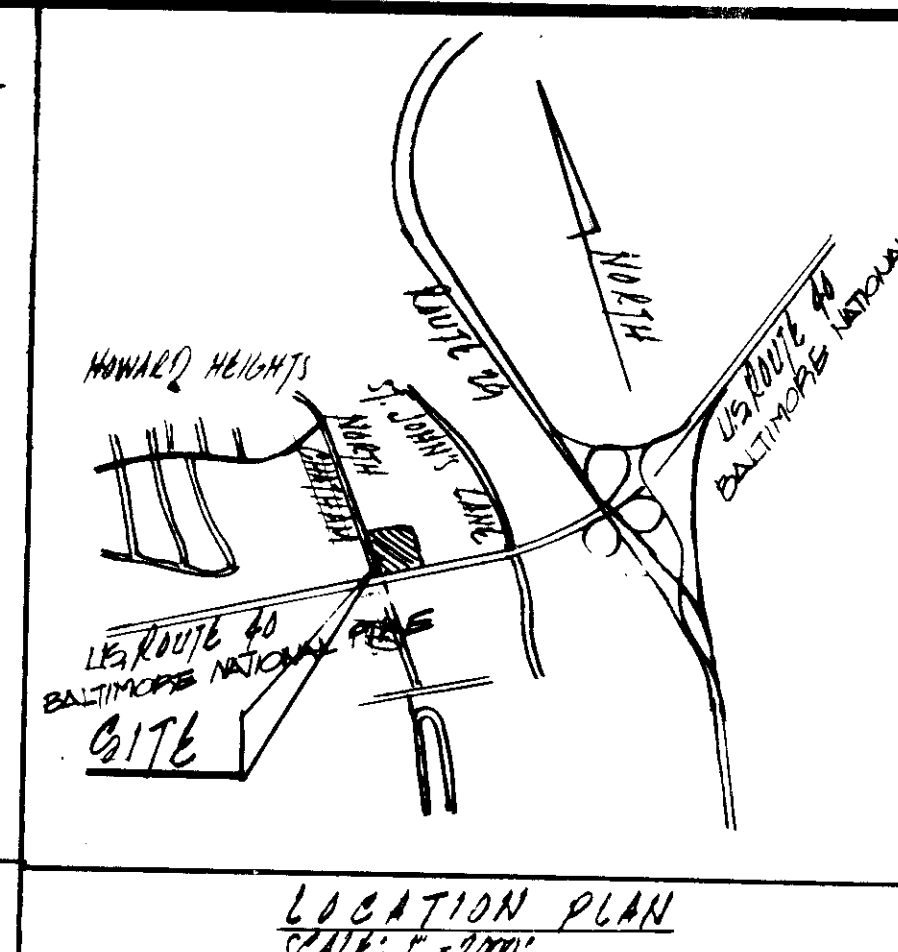
GIANT FOOD LOADING DOCK

SDP-86-115-PARA-ADDITION

PARKING LOT IMPROVEMENT VP-89-114

GIANT VP-89-79

SDP-91-108



APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM  
HARVARD COUNTY HEALTH DEPARTMENT  
COUNTY HEALTH OFFICER: *[Signature]* DATE: 2/24/91

APPROVED: HARVARD COUNTY DEPARTMENT OF PLANNING AND ZONING  
PLANNING DIRECTOR: *[Signature]* DATE: 3/8/91  
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT  
Richard Blood DATE: 3/8/91

APPROVED FOR PUBLIC WATER & PUBLIC SEWERAGE, PUBLIC RIGHT & STORM DRAINAGE SYSTEMS, HARVARD COUNTY DEPARTMENT OF PUBLIC WORKS  
DIRECTOR: *[Signature]* DATE: 2/13/91  
CHIEF, BUREAU OF ENGINEERING: *[Signature]* DATE: 12-14-90

HARVARD SOILS CONSERVATION DISTRICT  
THESE PLANS FOR SOILS EROSION AND SEDIMENT CONTROL MEET THE REQUIREMENTS OF THE HARVARD COUNTY SOILS CONSERVATION DISTRICT  
*[Signature]* DATE: 10/15/90

THESE PLANS HAVE BEEN REVIEWED FOR THE HARVARD SOILS CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR SOILS EROSION AND SEDIMENT CONTROL.  
*[Signature]* DATE: 10/15/90

OWNER: DEVELOPER  
CHATHAM MALL CO. IN CARE OF  
RENOVACE REALTY  
608 WHEATON PLAZA SOUTH  
WHEATON, MD. 20912

SUBDIVISION OR PROPERTY NAME	SECT./AREA	LOT/TACCEL # & 1/4 CORN
CHATHAM MALL	N/2	
LOT 2A FOR	44.5	
WATER SIDE: FOG		

- SITE NOTES**
1. EXISTING PARKING ISLANDS TO BE REMOVED ALONG WITH CURBING & LANDSCAPING & REPLACED WITH PAVEMENT (SEE DETAIL SHT. 2 OF 4)
  2. EXISTING LIGHT POLE TO BE REMOVED & RELOCATED AS INDICATED ON PLAN
  3. EXISTING CATCH BASINS TO REMAIN + NEW MANHOLE COVER & FRAME PLACED AT ADJUSTED GRADE (SEE DETAIL SHT. 2 OF 4)
  4. NEW STORM DRAIN LINE TO BE CONNECTED TO EXISTING CATCH BASIN
  5. NEW CONCRETE CURB AT NEW PARKING ISLANDS (SEE DETAIL SHT. 2 OF 4)
  6. NEW 4" PVC DRAIN PIPE
  7. NEW 4" WIDE PARKING STRIPES AS INDICATED ON PLAN (SEE DETAIL SHT. 2 OF 4)
  8. NEW 6" CONCRETE WALKWAY WITH CURB ON EACH EDGE (SEE DETAIL SHT. 2 OF 4)
  9. NEW 1" BITU. OVERLAY TO BE PLACED (75,000 SQ. YD.), WHERE PAVEMENT IS DETERMINED BEYOND OVERLAY REPAIR AND AT THE LOCATIONS OF EXISTING ISLANDS. EXISTING MATERIALS WILL BE REMOVED & 6" SUBBASE, 2" BITU. SAND & A 1" WEARING SURFACE WILL BE PLACED (SEE DETAILS ON SHT. 2 OF 4)

SITE TABULATIONS

A.	Average Of Property	27.09
B.	Present Zoning	SC
C.	Proposed Addition Floor Space	Shopping Center
D.	Proposed Addition Floor Space	9,500 S.F.
E.	Parking Provided	1437
F.	Handicap Spacing Provided	27
G.	Building Percentage of Property See Parking Tabulation for building sq. ft.	29%
H.	Total open Landscaping Percentage of Property (Including Proposed)	6.2%
I.	Proposed Landscaping Percentage in Limit of Submission	4.9%
J.	Area of Parking Lots in Limit of Submission	7.33 Acres

LEGEND

[Symbol]	Building	[Symbol]	EXIST. BANK
[Symbol]	Concrete Curing	[Symbol]	
[Symbol]	Storm Drain Line	[Symbol]	
[Symbol]	Catch Basin	[Symbol]	
[Symbol]	Continuum	[Symbol]	
[Symbol]	Existing Curb and Planter to be Removed	[Symbol]	
[Symbol]	Strip Sign	[Symbol]	
[Symbol]	Directional Sign	[Symbol]	
[Symbol]	No Parking Any Time Fire Lane	[Symbol]	
[Symbol]	No Parking Any Time Loading Zone	[Symbol]	
[Symbol]	Proposed strip sign	[Symbol]	
[Symbol]	Elevation Symbol	[Symbol]	
[Symbol]	Light Pole	[Symbol]	
[Symbol]	Fire Hydrant	[Symbol]	
[Symbol]	Manhole	[Symbol]	

**NOTES:**

THIS PLAN IS FOR PARKING AREA RENOVATIONS & BUILDING ADDITION

BUILDING ADDITION IS BEING PROTECTED BY AN APPROVED AUTOMATIC SPARKLER SYSTEM

ADDRESS: CHART

LOT NUMBER: PARCEL A

STREET ADDRESS: 9200 BALTIMORE NATL. PIKE

CITY: ELLICOTT CITY, M.D. 21115

**Highland Associates**  
Architecture  
Engineering  
Highland Center, Suite 205 Clarks Summit, Pa 18411

**CHATHAM MALL RENOVATIONS**  
HOWARD COUNTY, MARYLAND

**SITE DEVELOPMENT PLAN**

DRAWN BY: *[Signature]* CHECKED BY: E.R.  
DATE: 9-13-90 PROJECT NO: 90-137

1 OF 4

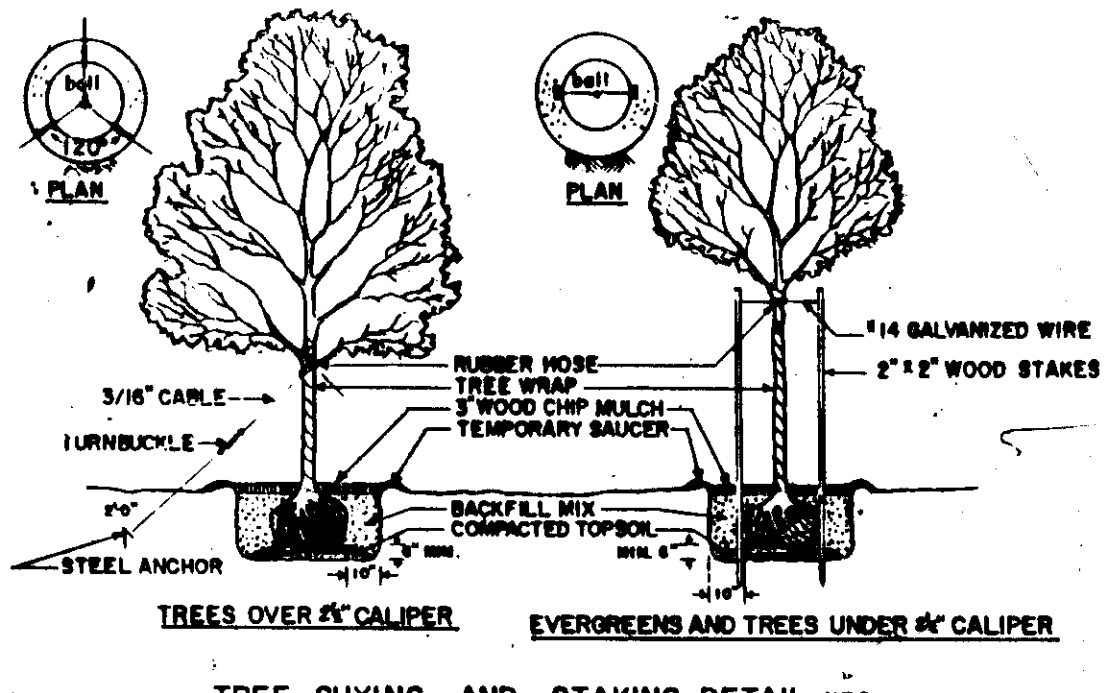
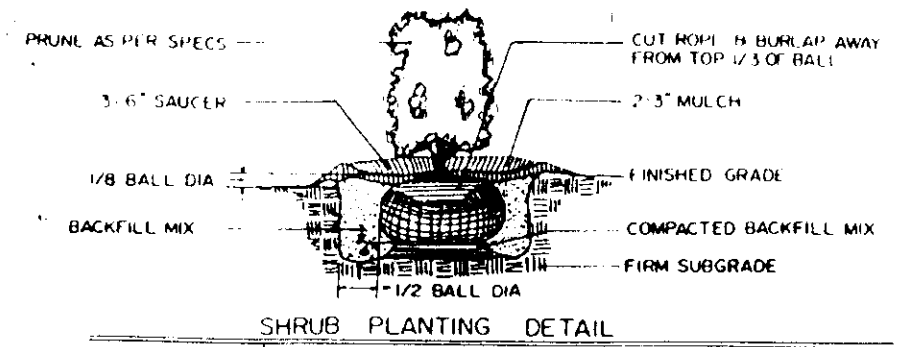




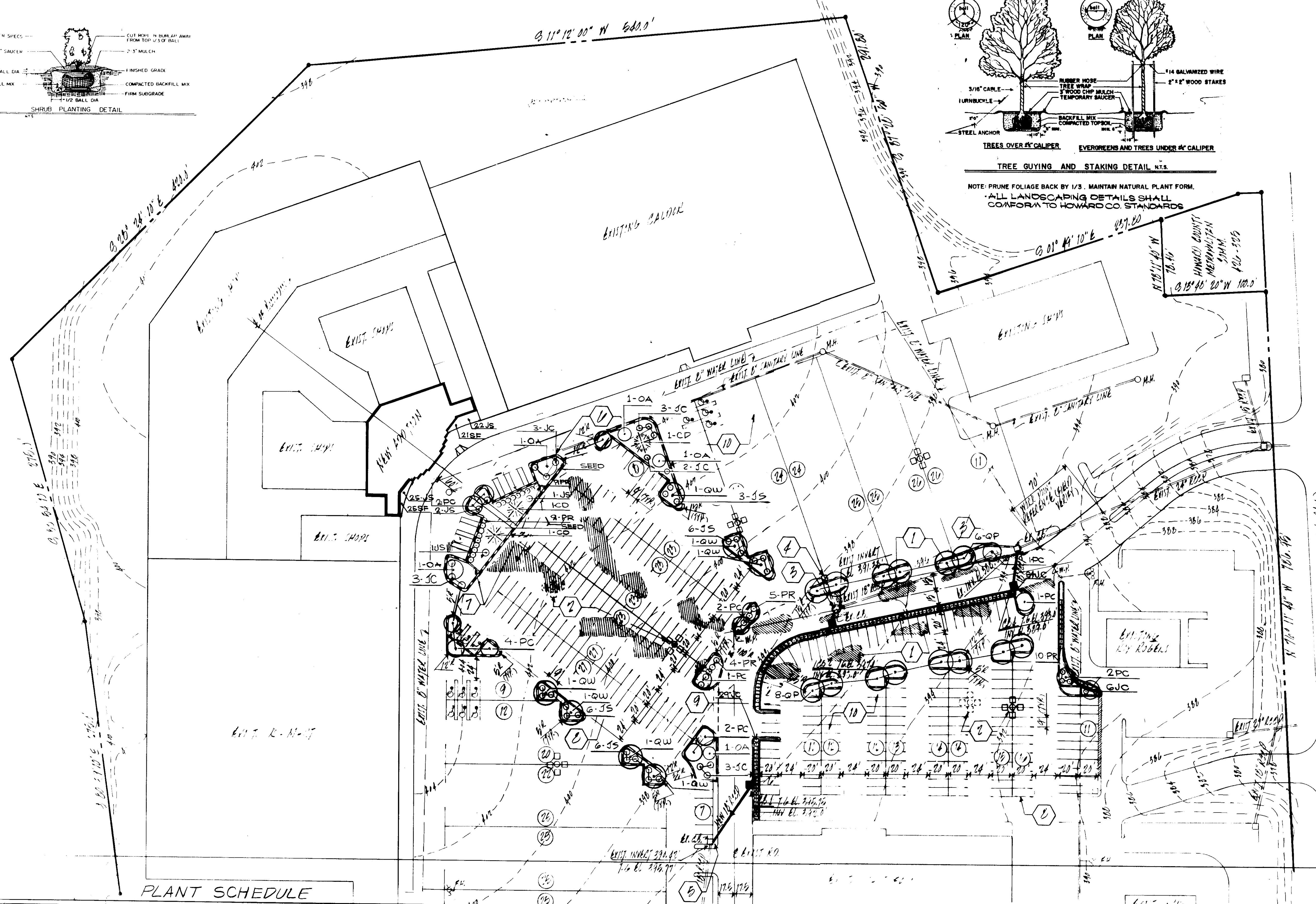








NOTE: PRUNE FOLIAGE BACK BY 1/3. MAINTAIN NATURAL PLANT FORM.  
ALL LANDSCAPING DETAILS SHALL CONFORM TO HOWARD CO. STANDARDS



**PLANT SCHEDULE**

KEY	QTY	BOTANICAL-COMMON NAME	SIZE	ROOT
CD	3	Cedrus deodara - Deodar Cedar	8-9' ht.	B+B
OA	3	Oxydendron arboreum - Sourwood	8-9' ht.	B+B
PC	14	Pyrus calleryana 'Aristocrat' - Aristocrat Pear	2 1/2" c.	B+B
QO	14	Quercus palustris - Pin Oak	2 1/2" c.	B+B
QW	7	Quercus phellos - Willow Oak	2 1/2" c.	B+B
JCC	131	Juniperus chinensis (pfitz) 'Aurea' - Goldtip Pfitzer Juniper	24" Spd	B+B
JSG	68	Juniperus chinensis 'SeaGreen' - SeaGreen Juniper	24" Spd	B+B
STR	42	Pyracantha coccinea 'Rutgers' - Rutgers Firethorn	24" Spd	B+B
	46	Annual Flowers	2 1/2" POT	

note: All Parking Islands: 6 min. Depth Topsoil  
3" min Depth Shredded Bark Mulch  
Slope up toward center @ 5:1 Slope

1"=50'  
**LANDSCAPE PLAN**

- NOTES**
- This plan is for landscaping only.
  - Contractor shall verify location of all underground utilities prior to beginning work.
  - No plant substitutions without prior approval of landscape architect.
  - Where field conditions exist which would adversely affect plant performance, or which interfere with proper planting procedures, notify the landscape architect at once.
  - All plant materials shall meet or exceed the standards set forth in the latest edition of the ANSI standards for Nursery Stock.
  - All areas not otherwise indicated are to be seeded.
  - Plant Quantities are for convenience only, and the contractor will be required to supply all plant materials as indicated on the drawing.

**THOMAS J. M. LANE A.S.L.A.**  
LANDSCAPE ARCHITECTURE  
801 Stafford Avenue,  
Scranton, PA 18505

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM  
HOWARD COUNTY HEALTH DEPARTMENT  
COUNTY HEALTH OFFICER: *[Signature]* DATE: 2/22/99

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING  
PLANNING DIRECTOR: *[Signature]* DATE: 3/8/99  
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT

*[Signature]* DATE: 3/8/99

APPROVED FOR PUBLIC WATER & PUBLIC SEWERAGE, PUBLIC ROADS & STORM DRAINAGE SYSTEM, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
DIRECTOR: *[Signature]* DATE: 2/13/99  
CHIEF, BUREAU OF ENGINEERING: *[Signature]* DATE: 2-11-99

HOWARD SOILS CONSERVATION DISTRICT  
THESE PLANS FOR SOILS EROSION AND SEDIMENT CONTROL MEET THE REQUIREMENTS OF THE HOWARD COUNTY SOILS CONSERVATION DISTRICT.  
*[Signature]* DATE: 10/15/99  
HOWARD SOILS CONSERVATION DISTRICT

THESE PLANS HAVE BEEN REVIEWED FOR THE HOWARD SOILS CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR SOILS EROSION AND SEDIMENT CONTROL.  
*[Signature]* DATE: 10/15/99  
U.S. SOILS CONSERVATION SERVICE 6-5

OWNER / DEVELOPER: (PHONE NO. (301) 942-3814)  
CHATHAM MALL CO. IN CARE OF RESURGENCE REALTY  
604 WHEATON PLAZA SOUTH  
WHEATON, MD. 20912

ADJOINING PROPERTY NAME	SECT AREA	LOT / BLOCK #
CHATHAM MALL	N.A.	2 / 10-75
LOT #	BLK #	CONV. TO
107-2-A-FGB	4E5	2A
WATER CODE: FOG	SEWER CODE: 1403-20	

ADDRESS: 9402  
LOT NUMBER: "PARCEL A"  
STREET ADDRESS: 9200 BALTIMORE NATL PIKE  
ELLICOTT CITY, MD. 21043

*[Signature]*  
1/13/99

**Highland Associates**  
Architecture  
Engineering  
Highland Center, Suite 205 Clarks Summit, Pa 18411

CHATHAM MALL RENOVATIONS  
HOWARD COUNTY, MARYLAND

**LANDSCAPE DEVELOPMENT PLAN**

DRAWN BY: T.M. CHECKED BY: E.R. DRAWING NO: 4 OF 4  
DATE: 9-13-90 PROJECT NO: 90-134

THIS PLAN FOR LANDSCAPING ONLY.