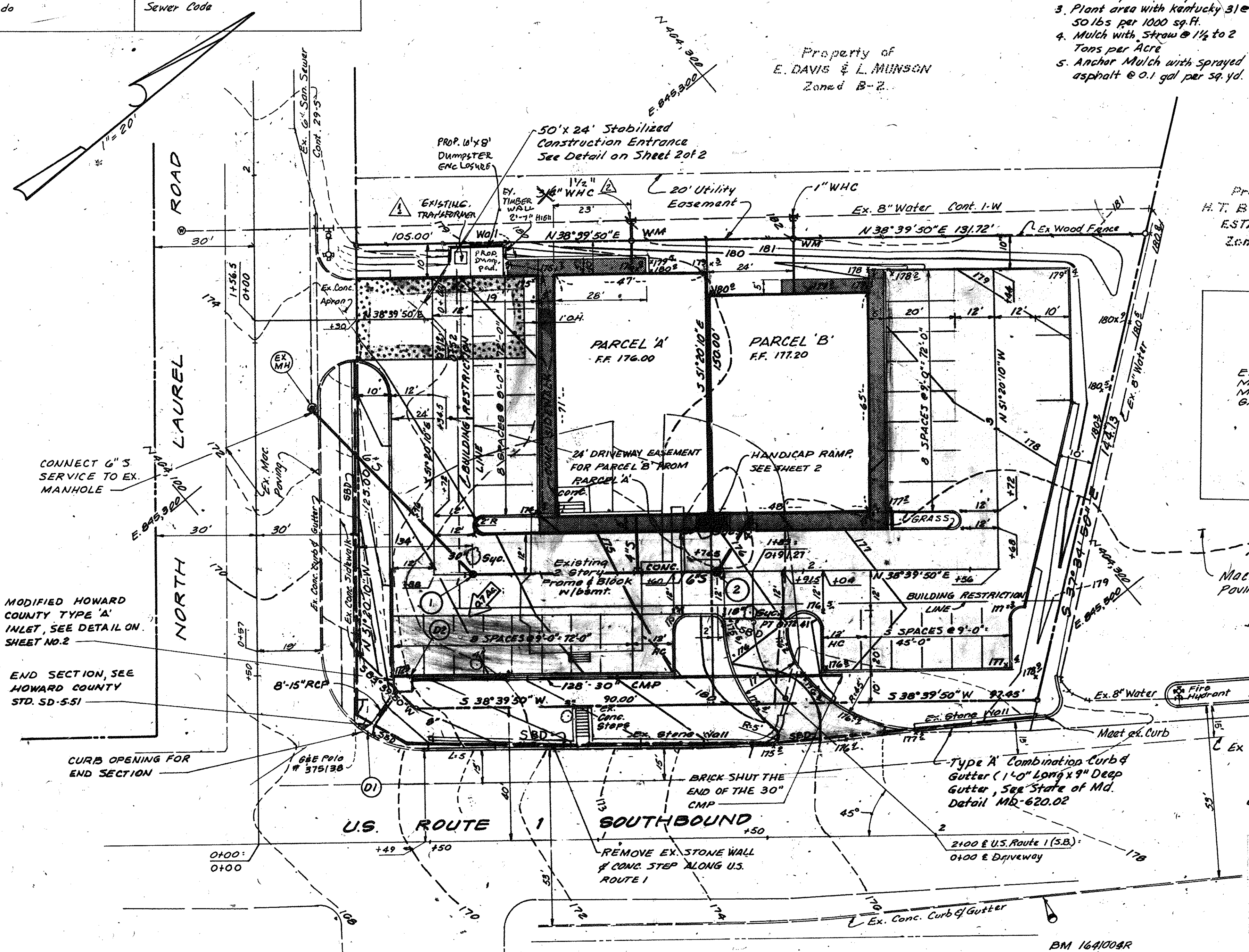
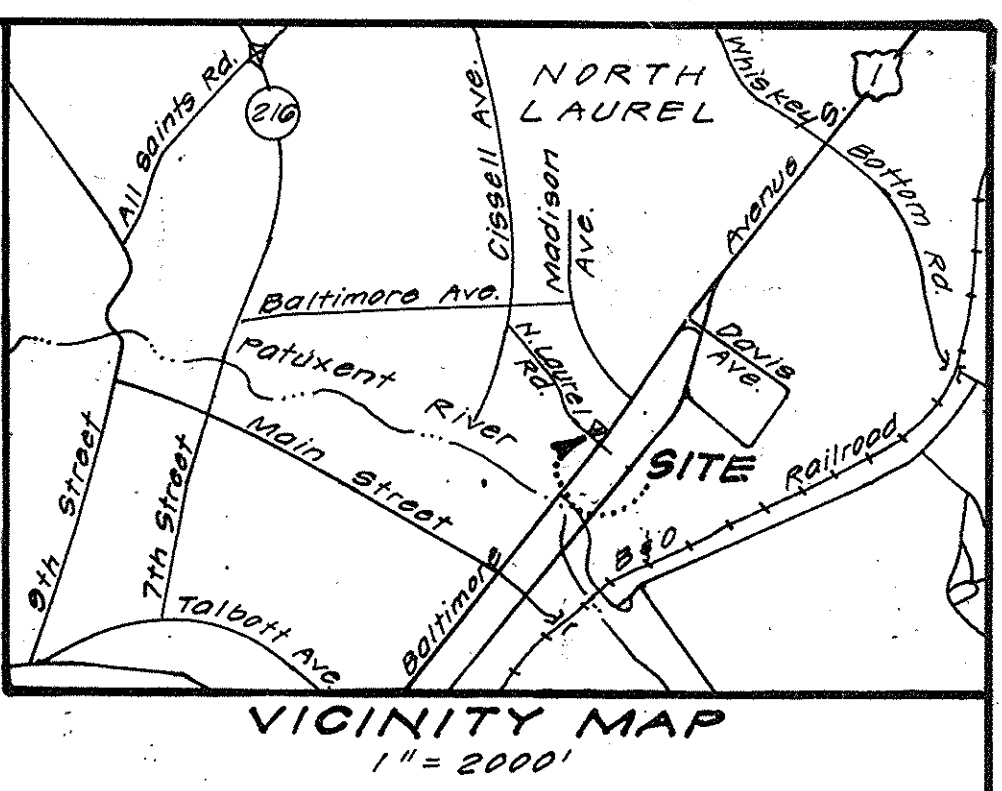
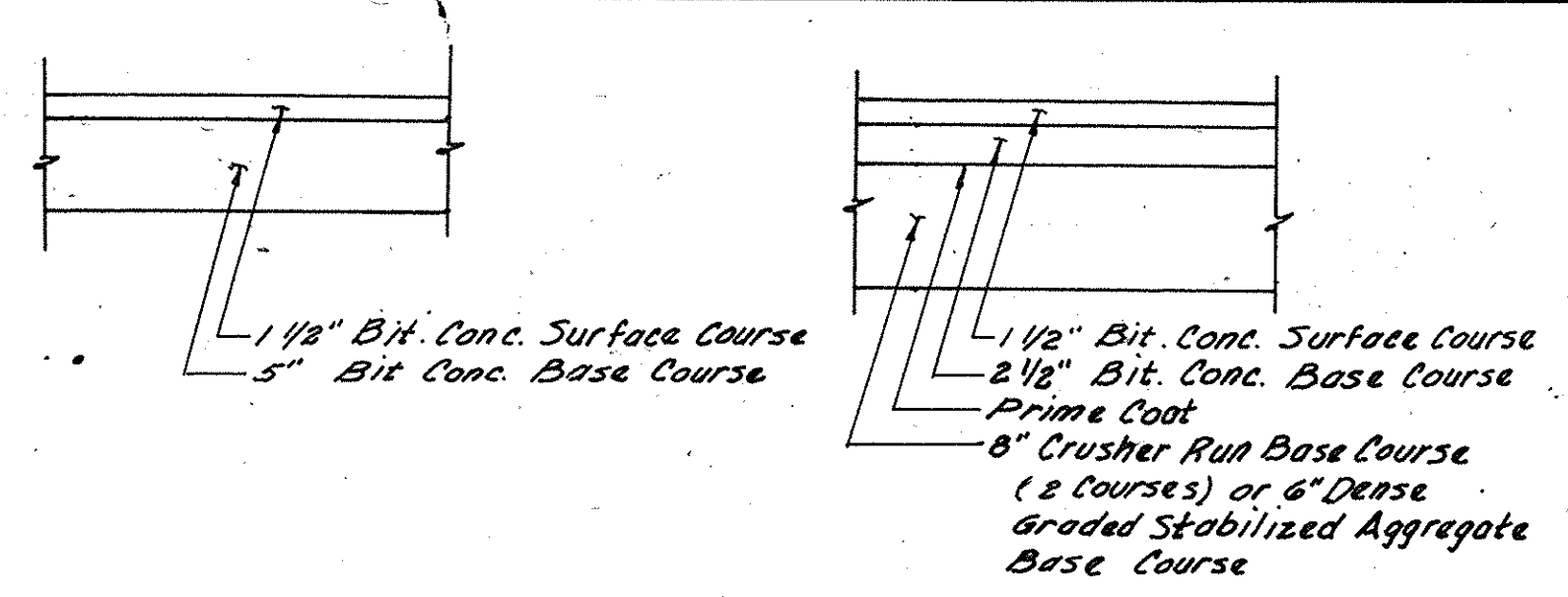


Subdivision Name North Laurel		Sheet / Area	Lot / Parcel # Parcels 'A' and 'B'	
Plat # or LIF 5768	Block 10	Zone B-2	Tax/Zone Map 50	Elec. Dist 67H
Water Code		Sewer Code		

Address Chart	
Lot Number	Street Address
Parcel 'A'	10110 U.S. Route 1
Parcel 'B'	10100 U.S. Route 1

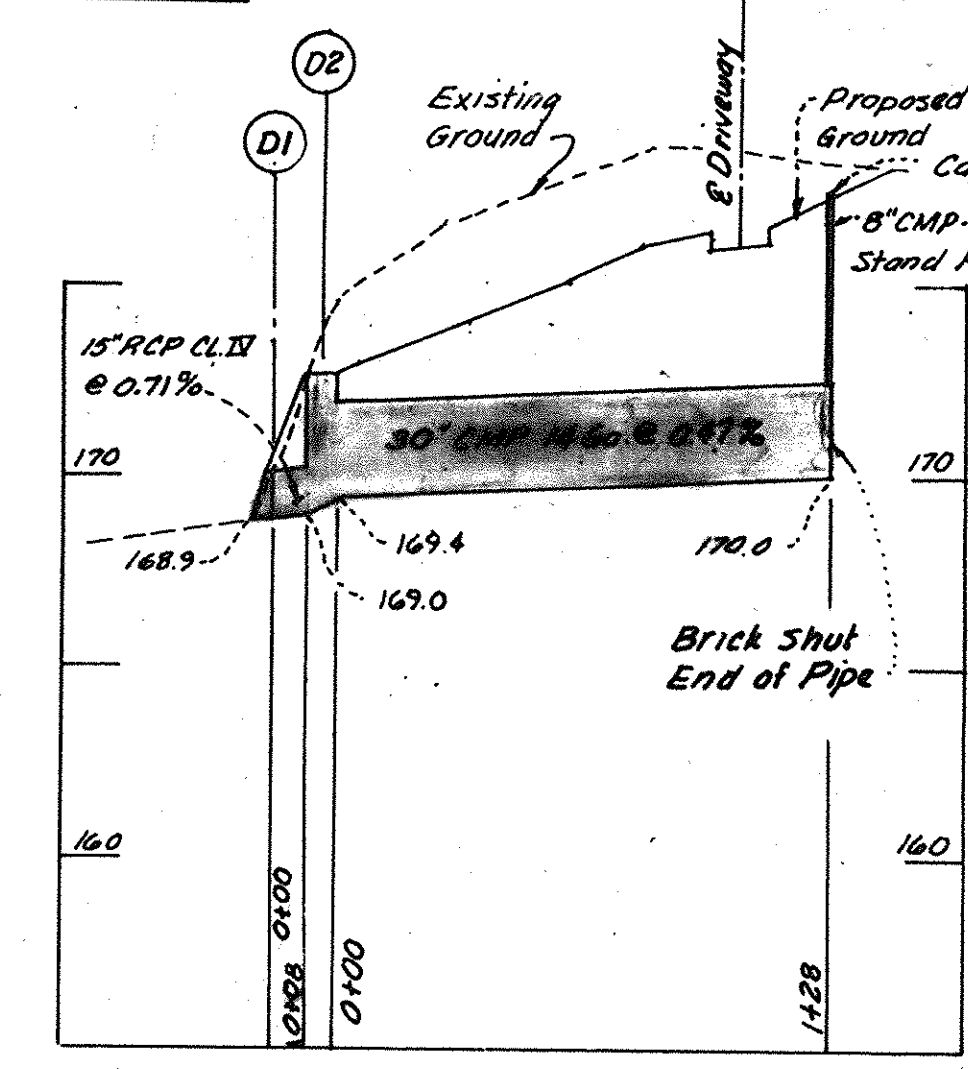
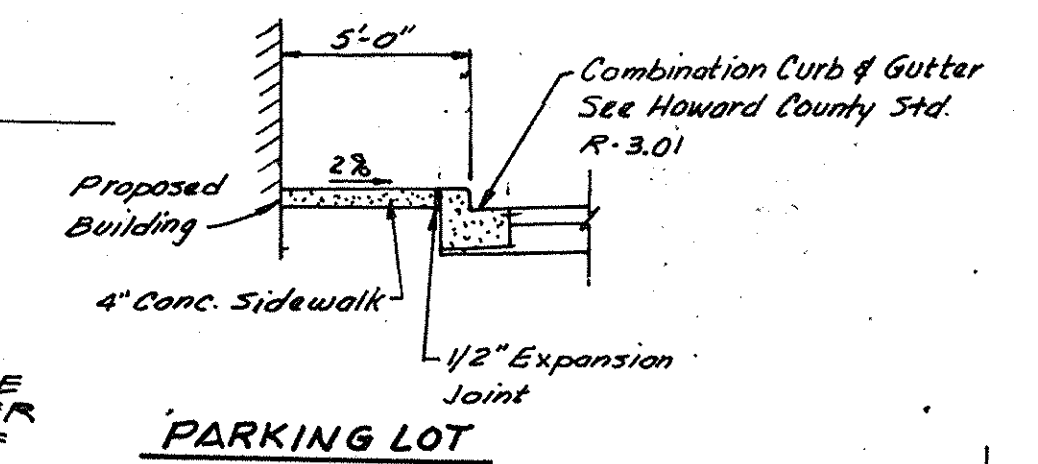
- Stabilization Notes**
1. Apply lime @ 2 Tons per Acre
  2. Apply 10x10x10 Fertilizer @ 25 lbs per 1000 sq.ft.
  3. Plant area with Kentucky 31 @ 50 lbs per 1000 sq.ft.
  4. Mulch with straw @ 1/4 to 2 Tons per Acre
  5. Anchor Mulch with sprayed asphalt @ 0.1 gal per sq.yd.



Property of  
H.T. BROWN REAL  
ESTATE, INC.  
Zoned B-2

Property of  
E. DAVIS & L. MUNSON  
Zoned B-2

**PARKING LOT - PAVEMENT SECTIONS**



- GENERAL NOTES**
1. Boundary and topography prepared by Progressive Engineering Consultants.
  2. Elevations based on Howard County datum
  3. Contour Intervals = 2' existing and 1' proposed.
  4. Property zoned Parcel 'A' B-2  
Parcel 'B' B-2
  5. Parking tabulation  
Parcel 'A' - Proposed building 3,337 square feet (23% OF TOTAL AREA)  
Parking required: 17 spaces  
provided: 17 spaces (1 handicap)  
Parcel 'B' - Proposed building 3,120 square feet (19% OF TOTAL AREA)  
Parking required: 16 spaces  
provided: 16 spaces (1 handicap)
  6. Internal green space  
Parcel 'A' Lot 2,925 sq. ft. Required 2,925 sq. ft. Provided 2,925 sq. ft.  
Parcel 'B' Lot 3,757 sq. ft. Required 3,757 sq. ft. Provided 3,757 sq. ft.
  7. Minimum grade = 1%
  8. Maximum slope = 2:1
  9. Zoning of property is B-2 per 1977 zoning plan
  10. Vehicular ingress and egress is restricted along U.S. Route 1 south bound except at an access point to Parcel 'B' as noted in 78-84-35.
  11. Total area (Total Area For Parcels 'A' & 'B' 30,439 sq. ft. or 0.6986 Acres)  
Parcel 'A' - 14,388 sq. ft. or 0.3303 Acres  
Parcel 'B' - 16,042 sq. ft. or 0.3683 Acres
  12. Disturbed area  
Parcel 'A' - 14,388 sq. ft. or 0.3303 Acres  
Parcel 'B' - 16,042 sq. ft. or 0.3683 Acres
  13. Trees and plants shown along U.S. Route 1 and North Laurel Road to be used for screening
  14. Open space including landscaped area (20.0%)  
Parcel 'A' - 2,925 sq. ft. of green space (20.3%)  
Parcel 'B' - 3,757 sq. ft. of green space (23.4%)
  15. Purpose of Buildings  
Parcel 'A' - Planning Services  
Parcel 'B' - Animal Hospital

**SEQUENCE OF CONSTRUCTION**

1. CLEAR AND GRUB FOR SEDIMENT CONTROL 1 DAY
2. REMOVE EXISTING RETAINING WALL ALONG U.S. ROUTE 1 AND PLACE STRAW BALE DIKE AS TO NOT REDUCE THE LANES OF TRAFFIC ON THE ROADWAY 1 WEEK
3. CONSTRUCT REMAINING STRAW BALE DIKE AND STABILIZE CONSTRUCTION ENTRANCE. 3 DAYS
4. REMOVE EXISTING BUILDING, CONCRETE STEPS AND ROUGH GRADE SITE 2 WEEKS
5. INSTALL UNDERGROUND UTILITIES 1 WEEK
6. CONSTRUCT BUILDING FOOTINGS AND RETAINING WALL FOR BUILDINGS FOR PARCEL A AND PARCEL B 2 WEEKS
7. INSTALL CURB AND GUTTER ALONG WESTSIDE OF U.S. 1, SOUTHBOUND AND PLACE BASE COURSE 1 WEEK
8. PAVE WESTSIDE OF U.S. 1 SOUTHBOUND 1 WEEK
9. INSTALL CURB AND GUTTER IN PARKING LOT AND PLACE BASE COURSE 1 WEEK
10. STABILIZE SLOPES BETWEEN PARKING LOT AND MAIN ROADS 3 DAYS
11. PAVE PARKING LOT AND DRIVEWAYS AND CONSTRUCT CONCRETE SIDEWALKS 2 WEEKS
12. STABILIZE REMAINING SLOPES, LANDSCAPE SITE AND REMOVE SEDIMENT CONTROL WITH THE APPROVAL OF THE INSPECTOR 1 WEEK
13. COMPLETE CONSTRUCTION OF BUILDINGS 10 WEEKS

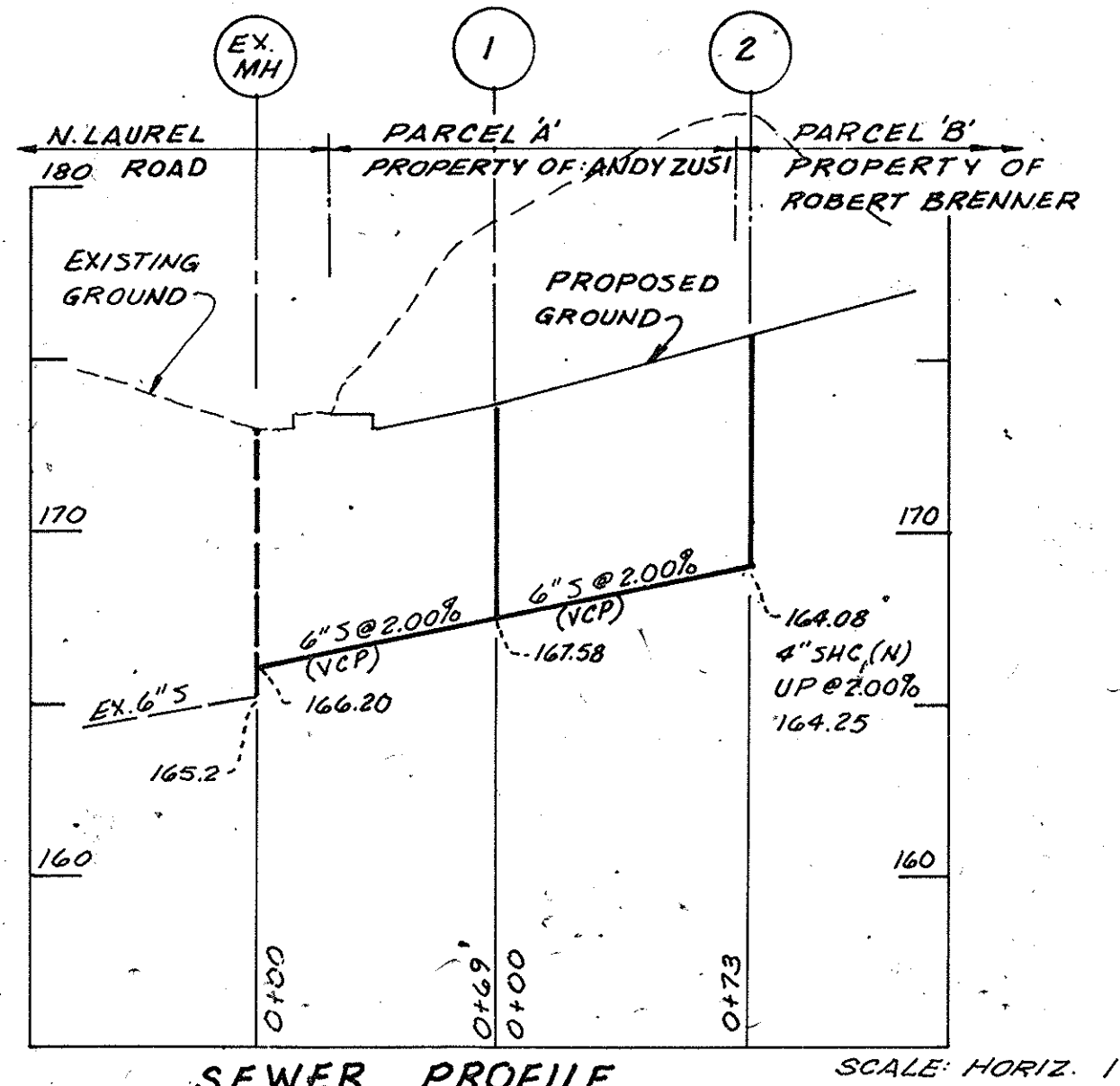
APPROVED  
DIVISION OF LAND DEVELOPMENT &  
ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE: 4-23-84

VARIANCE  
APPROVED For Public Water & Public Sewerage Systems, in conformance with the Master Plan of Water & Sewerage for Howard County  
Approved Howard County Office of Planning & Zoning  
Approved for Storm Drainage Systems, Public Roads and Public Water & Sewerage Systems, Howard Co. Dept. of Public Wks.

- LEGEND**
- 174 --- EXISTING CONTOURS
  - 178 --- PROPOSED CONTOURS
  - 174.5 SPOT ELEVATIONS
  - BIT. PAVING
  - CONC. SIDEWALK
  - STABILIZED CONSTRUCTION ENTRANCE
  - 550 STRAW BALE DIKE

I certify that all development and/or construction will be done according to this plan of development and plan for Erosion and Sediment Control, and I also authorize periodic on site inspection by the Howard County Soil Conservation District or their authorized agents, as are deemed necessary:  
Developer (Parcel A) Date 5/18/84  
Developer (Parcel B) Date 2/3/84

I 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.  
Date 5-8-84  
Date 2-3-84



- Notes**
1. For Landscape Plan, see sheet 2 of 2
  2. For Sediment Control Details, see sheet 2 of 2

Owners / Developers  
Parcel 'A' - Andy Zusi  
Parcel 'B' - Robert M. Brenner

**SITE DEVELOPMENT PLAN**  
PARCELS 'A' AND 'B'  
NORTH LAUREL  
SIXTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
TAX MAP 50 PARCEL 578  
PROGRESSIVE ENGINEERING CONSULTANTS  
14333 LAUREL BOWIE ROAD SUITE 108  
LAUREL, MARYLAND 20708  
(301) 621-1050 (Wash.), (301) 792-8632 (Balt.)



APPROVED: For Public Water & Public Sewerage Systems, in conformance with the Master Plan of Water & Sewerage for Howard County  
*Joseph R. Boynton* 5-21-84  
 Howard County Health Officer's Date

APPROVED: Howard County Office of Planning & Zoning  
*Thomas J. Harma* 5-22-84  
 Planning Director Date  
*William W. ...* 5-22-84  
 Chief, Division of Land Development and Zoning Administration Date

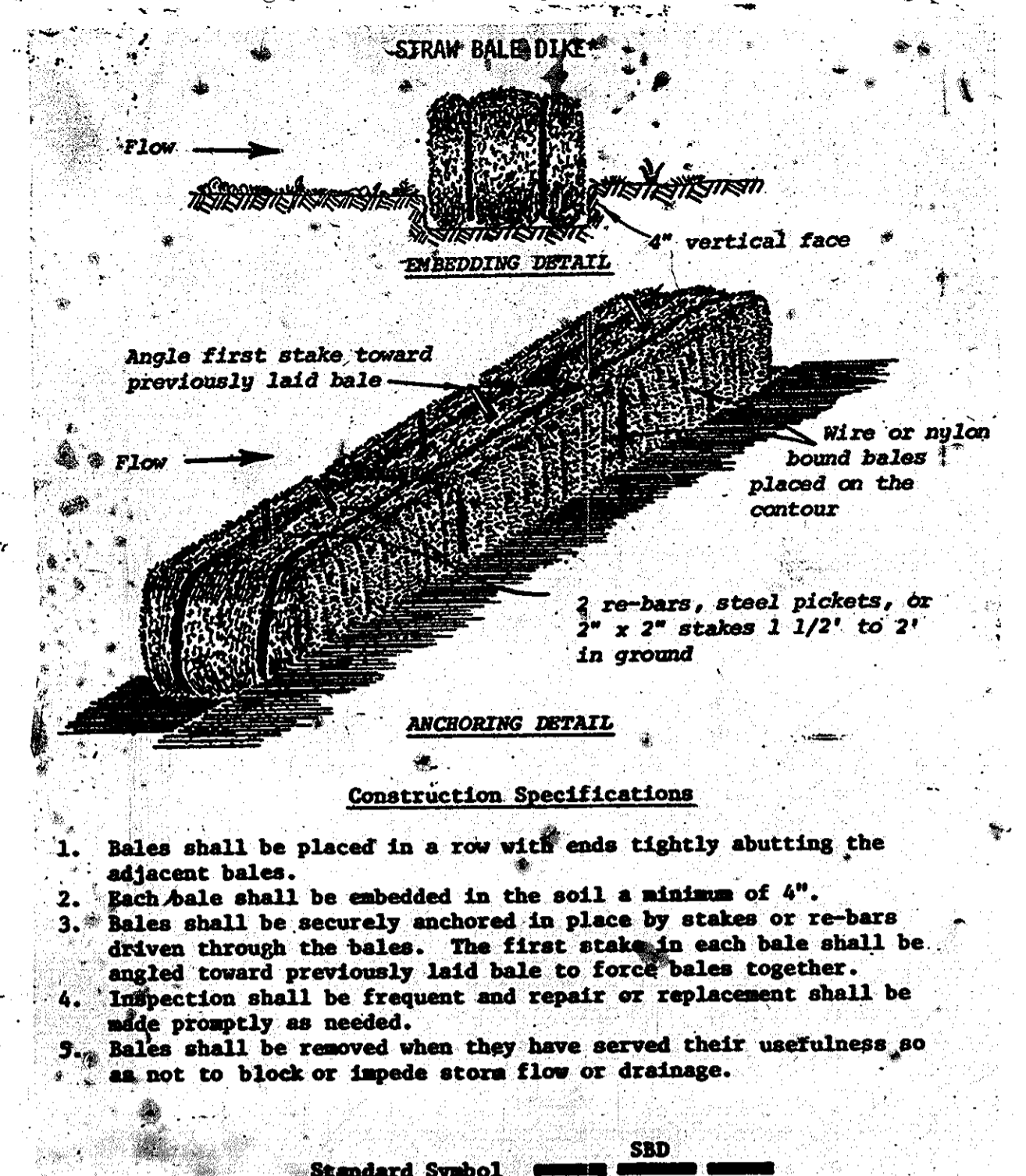
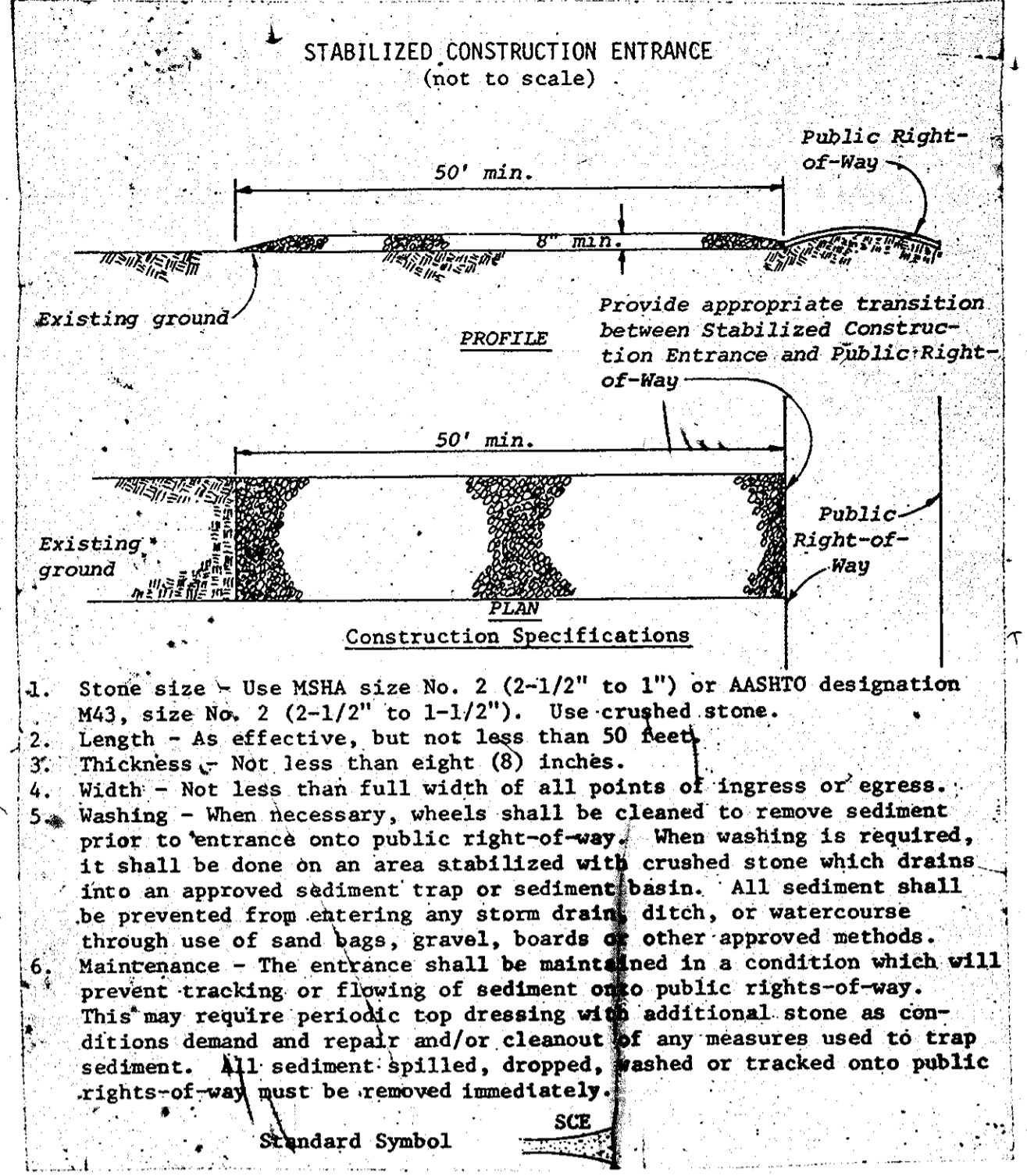
APPROVED: For Storm Drainage Systems, Public Roads and Public Water & Sewerage Systems, Howard Co. Dept. of Public Works  
*James W. ...* 5-18-84  
 Director Date

*William B. ...* 5-18-84  
 Chief, Bureau of Engineering Date

Reviewed for Howard County Soils Conservation Division and meets Technical Requirements  
*David M. ...* 5-10-84  
 U.S. Soils Conservation Service Date

This development plan is approved for Soil Erosion & Sediment Control by the Howard County Soils Conservation District

APPROVED  
*Joseph R. Boynton* 5-10-84  
 Howard Co. D. Date



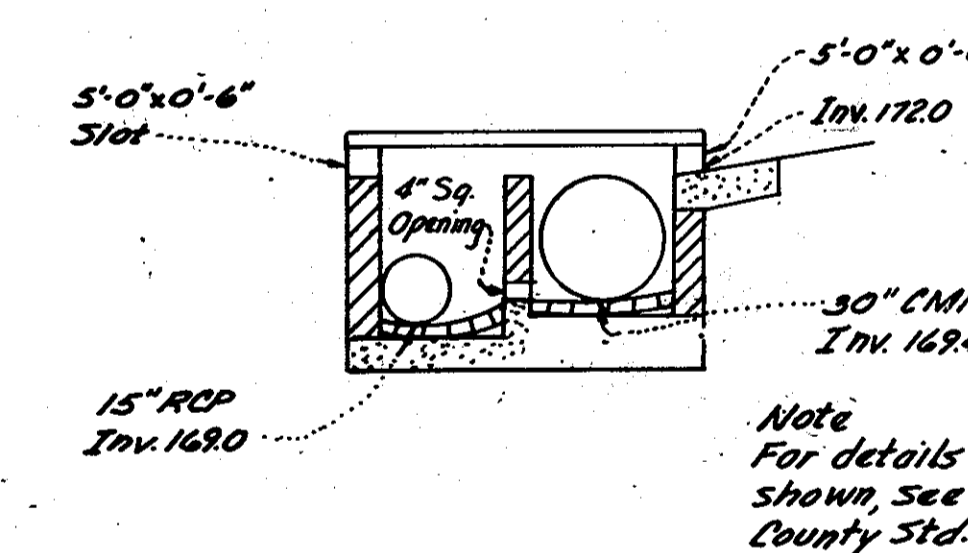
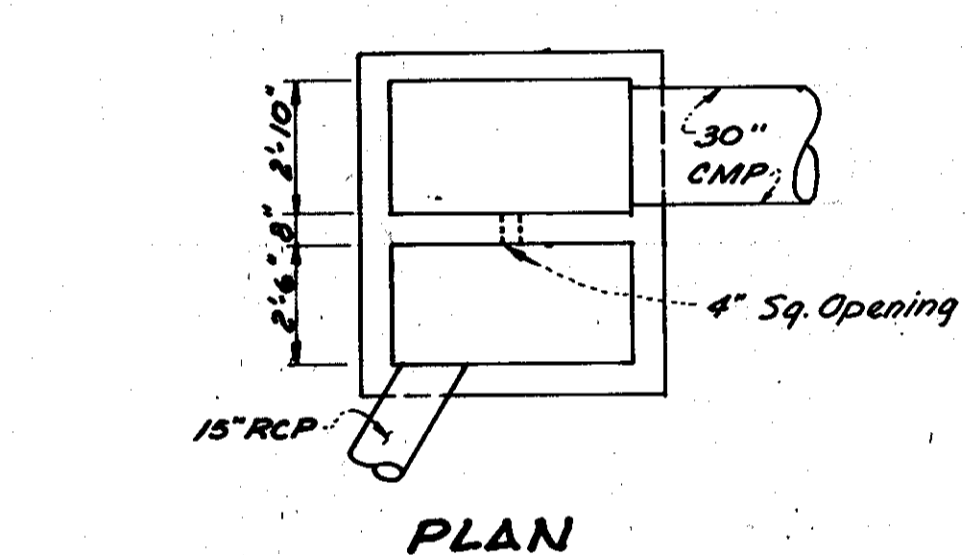
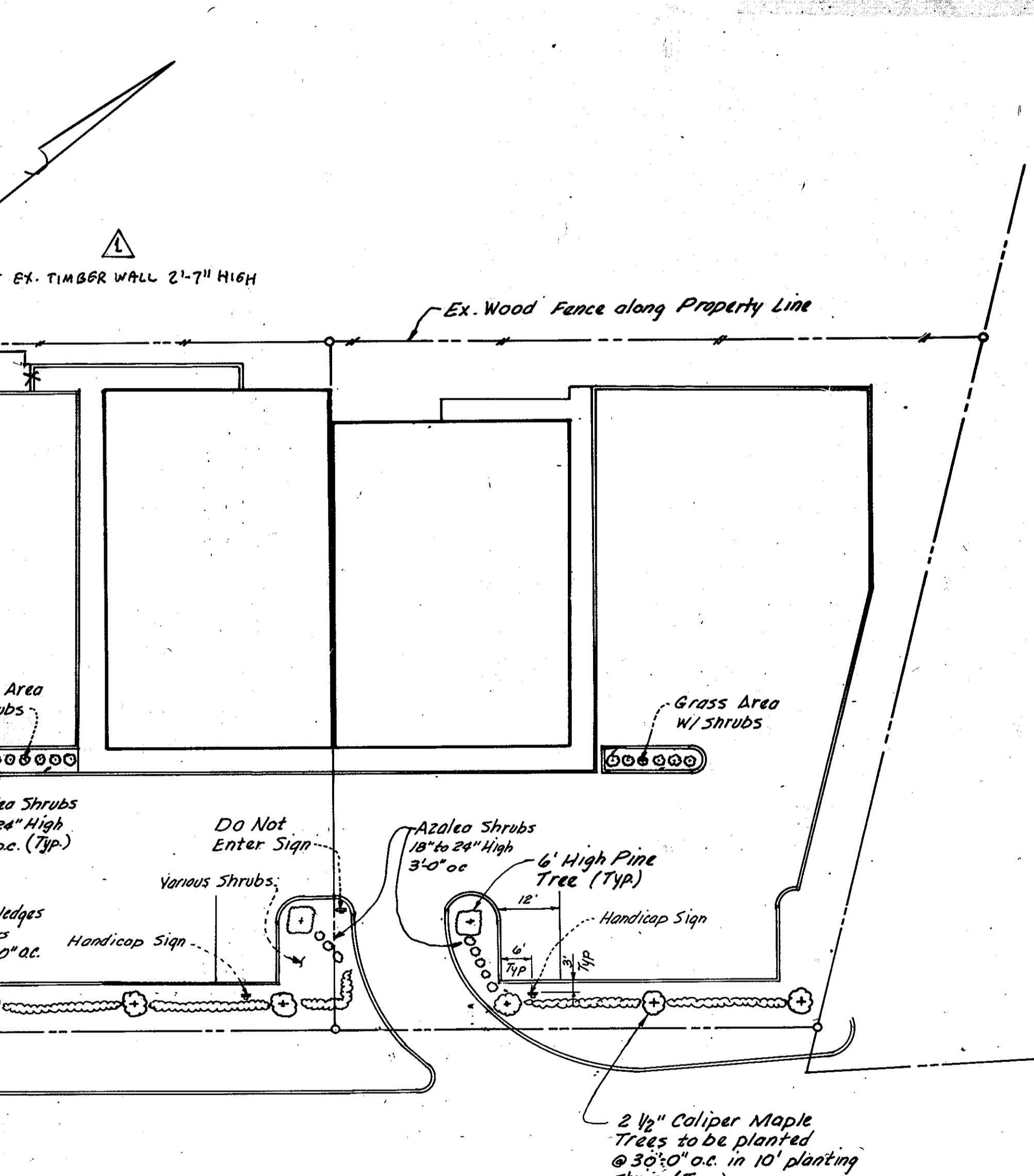
CUBE ROOT CORPORATION  
 1761 S Street NW Suite 118  
 Washington, DC 20009  
 Tel: 443.689.6761  
 Fax: 443.396.2105

Table 2: Weekly Shared Parking Analysis

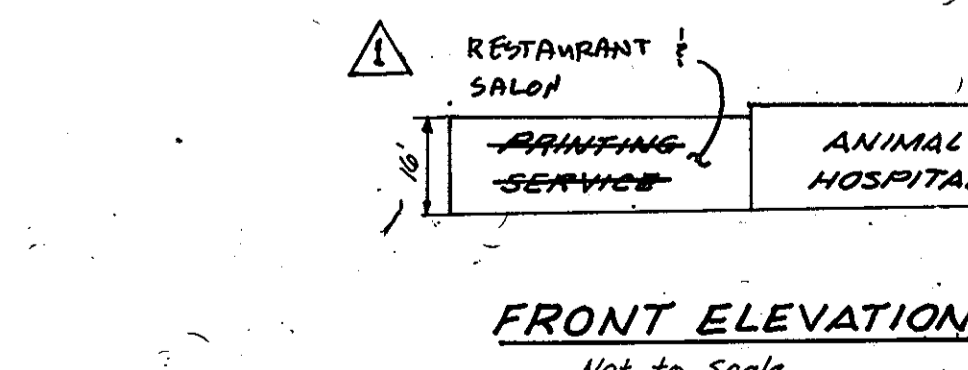
Time of Day	From	To	Salon Demand	Restaurant Demand	Weekday Shared Demand	Percent Occupancy
6:00 am	7:00 am	0	5	5	24%	
7:00 am	8:00 am	1	5	6	35%	
8:00 am	9:00 am	1	5	6	35%	
9:00 am	10:00 am	2	5	7	41%	
10:00 am	11:00 am	2	5	7	41%	
11:00 am	12:00 pm	3	5	8	47%	
12:00 pm	1:00 pm	3	5	8	47%	
1:00 pm	2:00 pm	3	5	8	47%	
2:00 pm	3:00 pm	5	5	10	59%	
3:00 pm	4:00 pm	4	5	9	53%	
4:00 pm	5:00 pm	4	5	9	53%	
5:00 pm	6:00 pm	5	10	15	88%	
6:00 pm	7:00 pm	4	10	14	82%	
7:00 pm	8:00 pm	4	10	14	82%	
8:00 pm	9:00 pm	4	10	14	82%	
9:00 pm	10:00 pm	4	10	14	82%	
10:00 pm	11:00 pm	0	10	10	59%	
11:00 pm	12:00 am	0	1	1	0%	
12:00 am	1:00 am	0	1	1	0%	
1:00 am	2:00 am	0	1	1	0%	
2:00 am	3:00 am	0	1	1	0%	
3:00 am	4:00 am	0	1	1	0%	
4:00 am	5:00 am	0	1	1	0%	
5:00 am	6:00 am	0	1	1	0%	

Table 4: Weekend Shared Parking Analysis

Time of Day	From	To	Salon Demand	Restaurant Demand	Weekend Shared Demand	Percent Occupancy
6:00 am	7:00 am	0	10	10	59%	
7:00 am	8:00 am	0	10	10	59%	
8:00 am	9:00 am	1	10	11	65%	
9:00 am	10:00 am	2	10	12	71%	
10:00 am	11:00 am	4	10	14	82%	
11:00 am	12:00 pm	4	10	14	82%	
12:00 pm	1:00 pm	2	10	12	71%	
1:00 pm	2:00 pm	2	10	12	71%	
2:00 pm	3:00 pm	2	10	12	71%	
3:00 pm	4:00 pm	2	10	12	71%	
4:00 pm	5:00 pm	1	10	11	65%	
5:00 pm	6:00 pm	0	10	10	59%	
6:00 pm	7:00 pm	0	10	10	59%	
7:00 pm	8:00 pm	0	10	10	59%	
8:00 pm	9:00 pm	0	10	10	59%	
9:00 pm	10:00 pm	0	10	10	59%	
10:00 pm	11:00 pm	0	10	10	59%	
11:00 pm	12:00 am	0	1	1	0%	
12:00 am	1:00 am	0	1	1	0%	
1:00 am	2:00 am	0	1	1	0%	
2:00 am	3:00 am	0	1	1	0%	
3:00 am	4:00 am	0	1	1	0%	
4:00 am	5:00 am	0	1	1	0%	
5:00 am	6:00 am	0	1	1	0%	



MODIFIED TYPE A-3 INLET  
 Scale 1"=4'



FRONT ELEVATION  
 Not to Scale

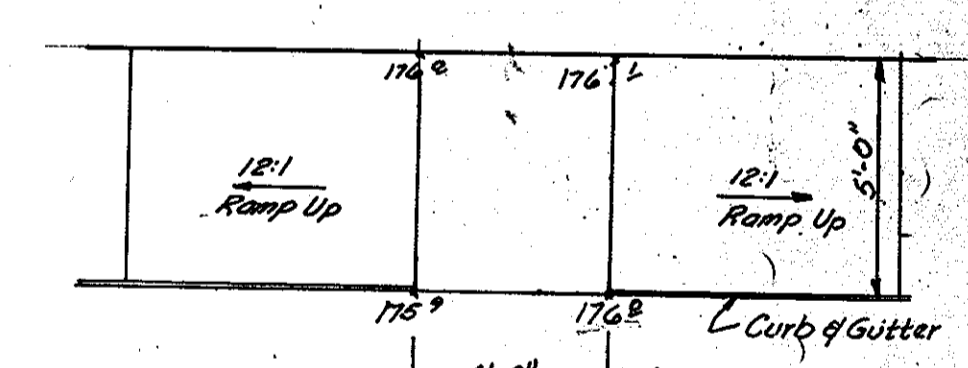
NOTE: WHEN BOTH WAYS ARE CONSIDERED IN A SHARED ARRANGEMENT THE OVERALL PARKING DEMAND OF PARCEL A IS ABOUT 15 SPACES (88% OCCUPANCY) AND A RATE OF 4.97 SPACES PER 1,000 GFA. AND WOULD OCCUR AROUND 5:00-6:00 PM ON A BUSY WEDNESDAY. FOR THE WEEKEND, THE OVERALL PEAK PARKING DEMAND OF PARCEL B IS COMPUTED TO BE ABOUT 14 SPACES (82% OCCUPANCY) AND A RATE OF 4.17 SPACES PER 1,000 GFA. AND WOULD OCCUR BETWEEN 10:00 AM AND 12:00 PM ON A SATURDAY.

NOTE: NO PARKING FOR THE SALON AND RESTAURANT IS ALLOWED ONTO PARCEL 'B'. ANY CITED PARKING VIOLATIONS DUE TO PARKING EXCESS OCCURRING FOR THE SALON OR RESTAURANT MUST BE RESOLVED WITH ADDITIONAL PARKING. THE REDUCTION OF PARKING SPACES OR ENTRANCE INTO AN AGREEMENT WITH THE OWNER OF PARCEL 'B'.

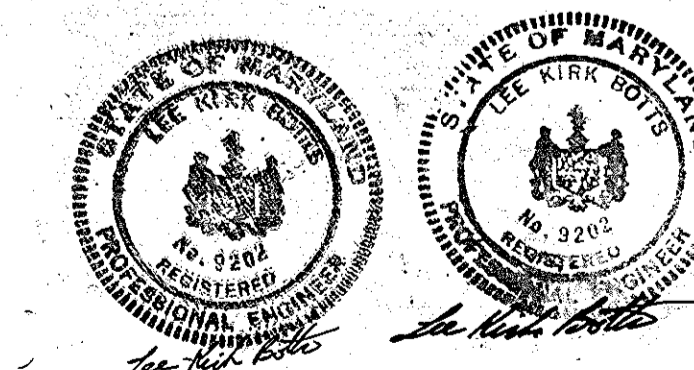
NOTES: 1. THE RESTAURANT IS A "TAKE OUT" RESTAURANT  
 2. SHARED PARKING ANALYSIS IS FOR AN EXISTING SALON LIMITED TO COSMETIC HAIR TREATMENTS AND A PROPOSED "TAKE OUT" RESTAURANT  
 3. ADDITIONAL LICENSED SERVICES FOR THE SALON MUST FIRST BE APPROVED BY DFC TO ENSURE ADEQUATE PARKING



HANDICAP SIGN  
 Not To Scale



HANDICAP RAMP  
 Scale 1"=4'



APPROVED  
 DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
 HOWARD COUNTY, MARYLAND  
 DATE 4-23-84  
*W.B. / J.W.M.*

Variance - VP-84-35

NO.	7/17/83	SHARED PARKING ANALYSIS FOR PARCELS A AND B	Z.V.F.
DATE			
REVISION			
PROJECT	LANDSCAPE PLAN & DETAILS PARCELS A AND B		
PROJ. NO.	83-56		
AS BUILT	2-3-84		
DATE	6-8		
BY	L.B.D.		
TAX MAP	50 PARCEL 378		
CONSULTANTS	PROGRESSIVE ENGINEERING CONSULTANTS 14333 LAUREL BOWIE ROAD SUITE 108 LAUREL, MARYLAND 20708 (301) 621-1050 (Wash.), (301) 792-8632 (Balt.)		