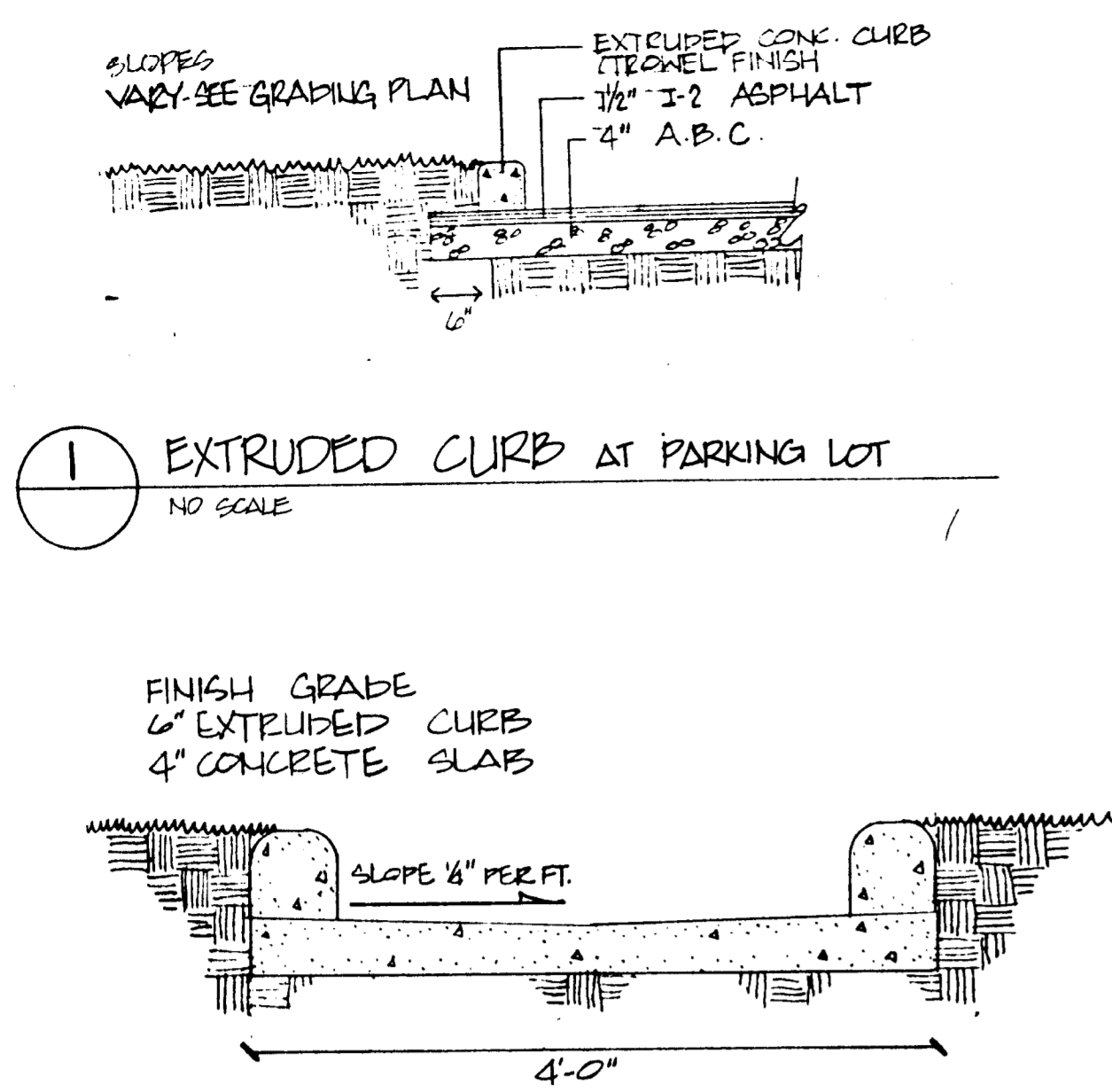


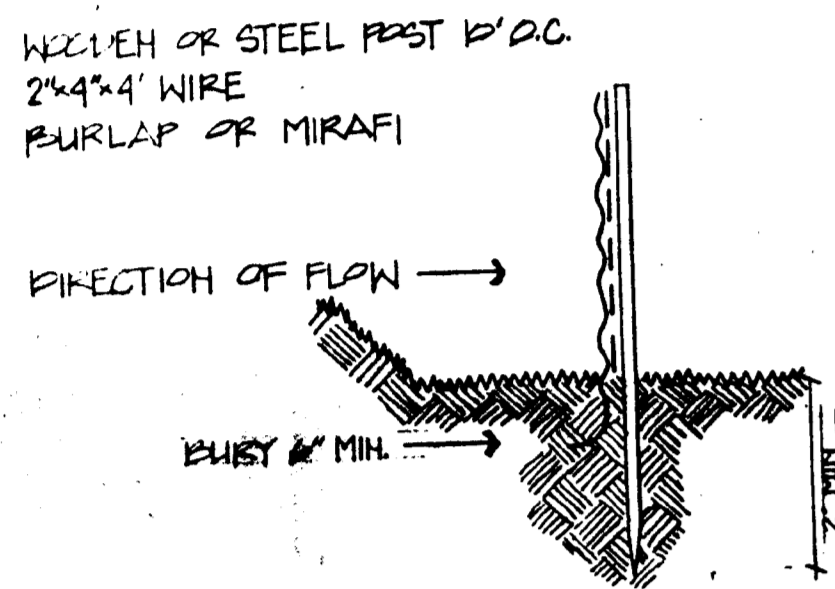
**DEERINGS
OFFICE
BUILDING**

**Carmel
Land Company**

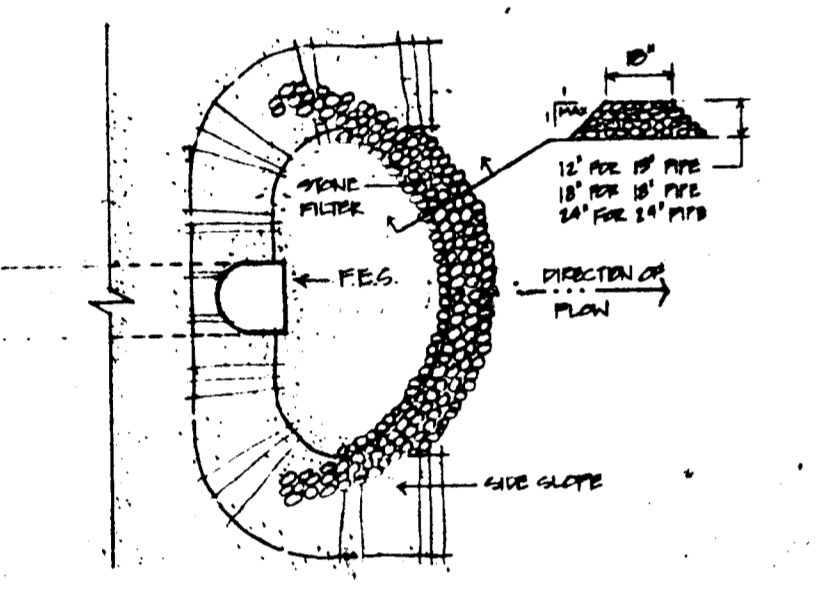


1 EXTRUDED CURB AT PARKING LOT
NO SCALE

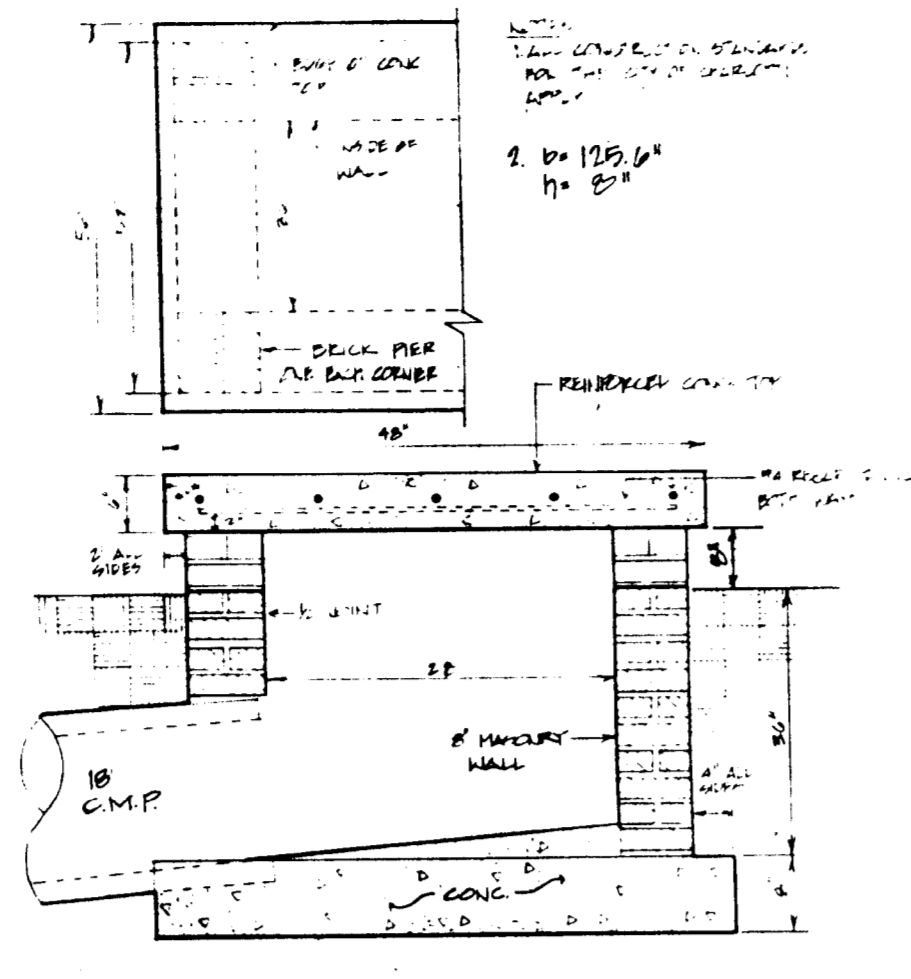
2 CONCRETE FLUME
1" = 1'-0"



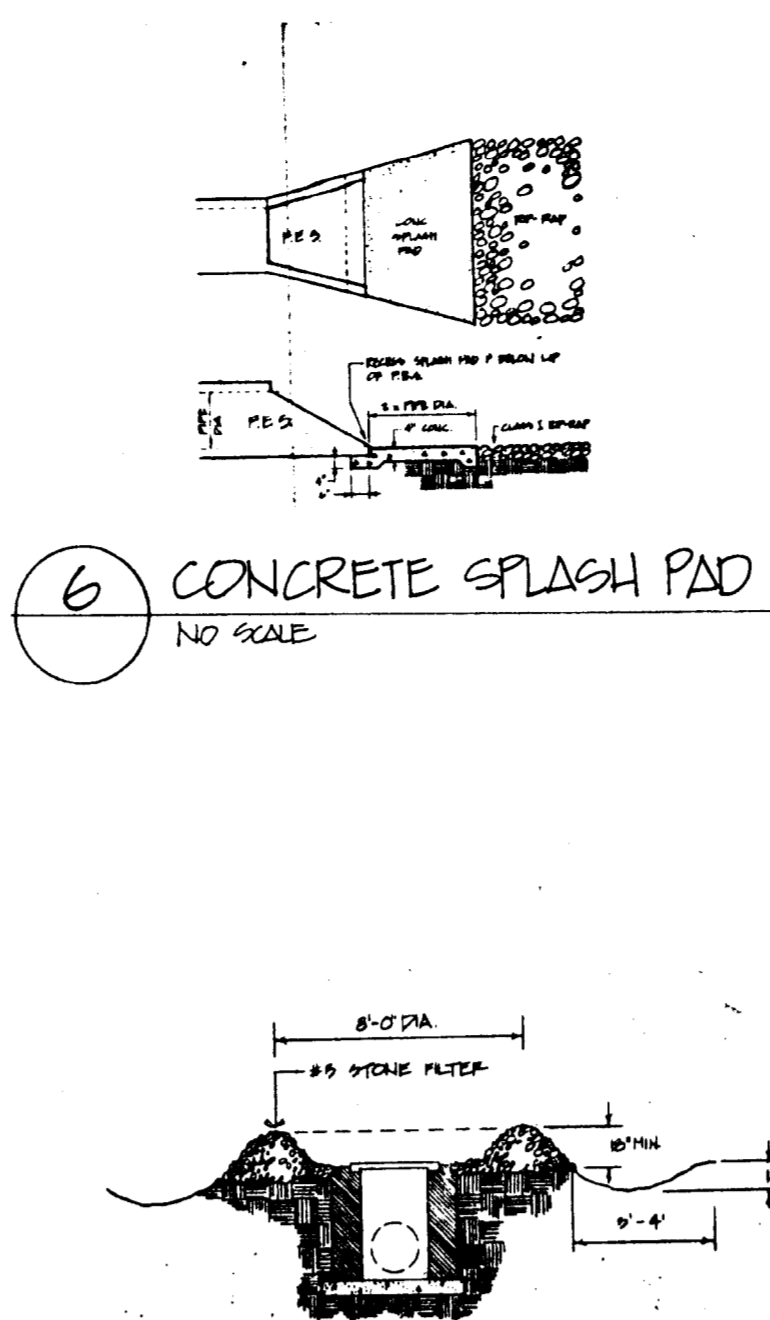
3 SILT FENCE
NO SCALE



4 STONE FILTER IN SWALE
NO SCALE



5 DROP INLET W/ CONCRETE TOP
NO SCALE

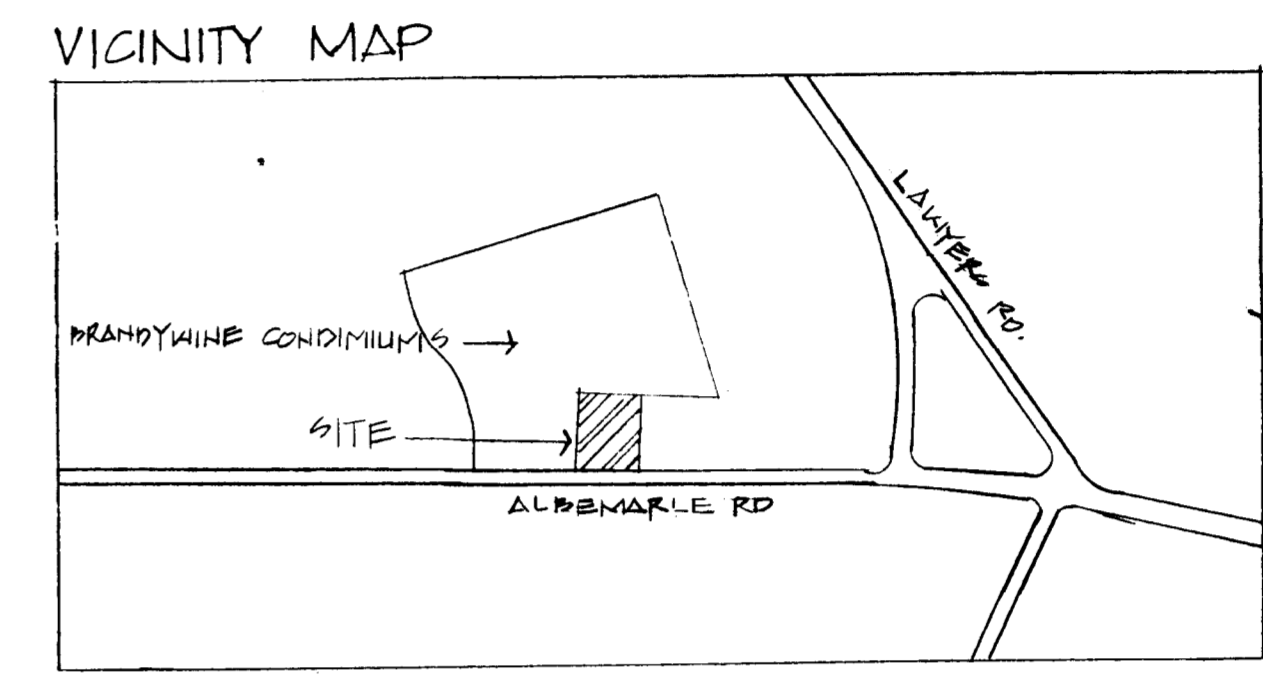


6 CONCRETE SPLASH PAD AT FES
NO SCALE

7 PROTECTED DRAINAGE STRUCTURE
NO SCALE

LEGEND

EXISTING CONTOUR	---
PROPOSED CONTOUR	---
PROPOSED SPOT ELEVATION	+
RETAINING WALL WITH TOP OF WALL ELEVATION	—TW—
FINISHED FLOOR ELEVATION	—PFL—
BREAK POINT	— —
DIRECTION OF DRAINAGE	→
DROP INLET AND PIPE	—DIP—
SILT FENCE	—SIF—
DETAIL KEY	—DK—



- SITE SEEDING SPECIFICATIONS**
- DISSEMINATED AREA 0.7 AC.**
- Construction Sequence:**
- Install Silt Fence at Locations Shown On Plans
 - Inspect by County Engineer.
 - Grade Site To Subgrade. Maintain Silt Fences And Stone Filters.
 - Install Storm Drainage Structures & Protect As Detailed. Maintain.
 - Areas Of The Site Not To Be Actively Constructed Upon Shall Be Seeded Within 30 Days.
 - Construct Building And Pavement Areas.
 - Repair All Seeded Areas. Maintain Silt Fences.
 - Final Inspection by County Engineer.
- Site Seeding Specifications:**
- Limbs: Apply 4 Tons Per Acre. Disc.
 - Fertilizer: Apply 1000 Lbs./Acre 10-10-10
 - Seed: Apply 500 Lbs./Acre 20% Superphosphate
 - Seed: 80 Lbs./Acre Kentucky Fescue 31.
 - Mulch: Apply 1 1/2 Tons/Acre Wheat Straw On All Seeded Areas.
 - Tack: All Slopes Exceeding 3:1 To Have Asphalt Tack Applied At The Rate of 2 1/2 Gallons/Acre

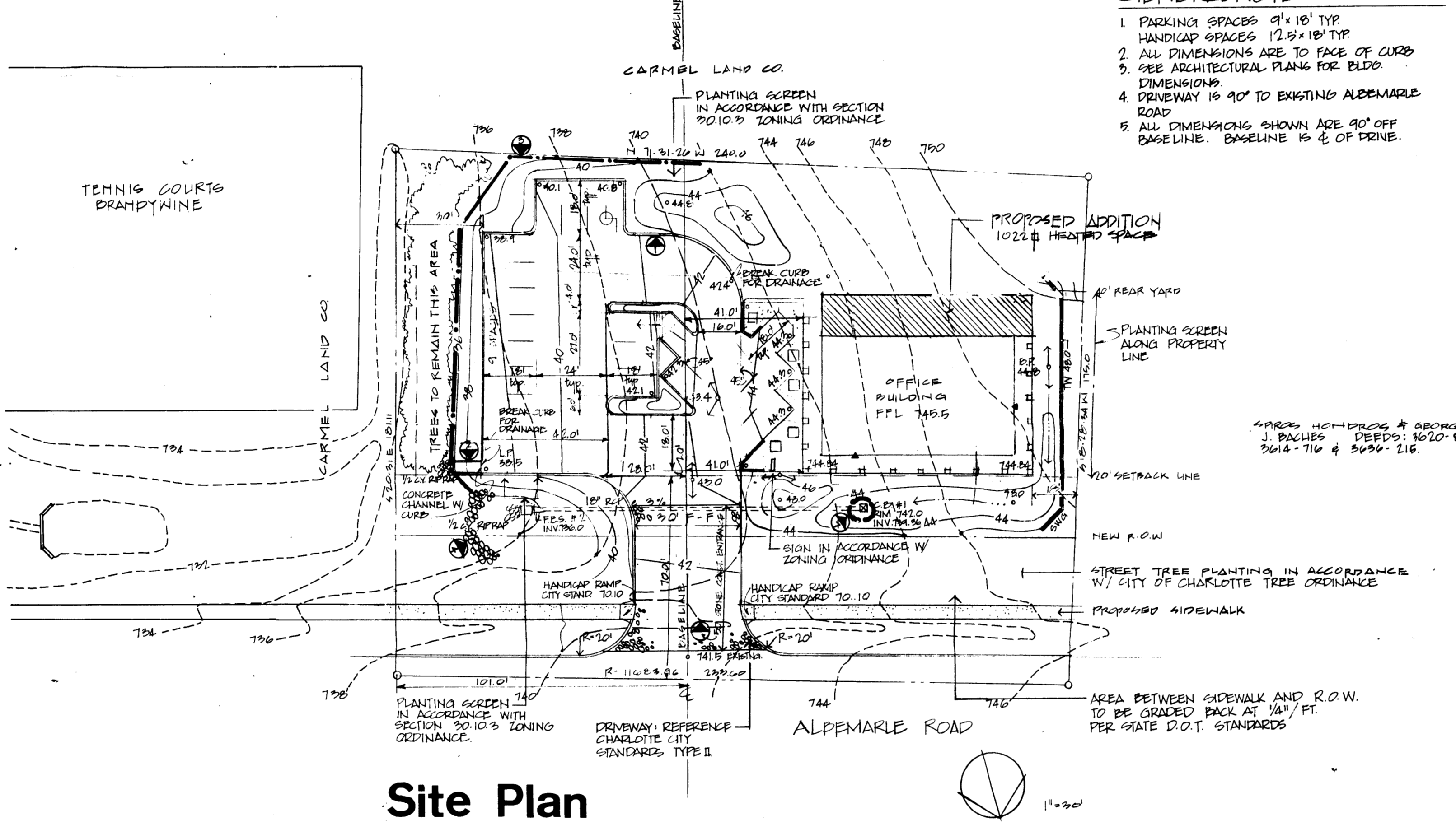
SITE TABULATION

EXISTING ZONING	O.C.C.O.
PROPOSED ZONING	O.C.C.O. SITE PLAN AMEND
BUILDING SQ. FT.	3769 SQ. FT.
PARKING REQUIRED	119 SPACES
PARKING PROVIDED	220 SPACES
SITE AREA APPROX. (EXCLUDING NEW R.O.W.)	7.0 ACRE

INLET CONTROL DATA

$Q_w = 19,900 \text{ cfs.}$	REQUIRED FOR 10 YR. STORM:
$C_w = 35$	■ DROP INLET W/ CONCRETE TOP
$h = 0.66'$	■ HEIGHT OF OPENING: 25" (H)
$L = 0.66'$	■ TOTAL LENGTH OF OPENINGS: 125.6' (L)
$h^2 = 0.66^2$	
$b = 0.47'$	
$s = 0.001$	

- GENERAL NOTES**
- PARKING SPACES 9'x10' TYP. HANDICAP SPACES 12'x18' TYP.
 - ALL DIMENSIONS ARE TO FACE OF CURB.
 - SEE ARCHITECTURAL PLANS FOR BUILDING DIMENSIONS.
 - DRIVEWAY IS 90' TO EXISTING ALBEMARLE ROAD.
 - ALL DIMENSIONS SHOWN ARE 90' OFF BASELINE. BASELINE IS E. OF DRIVE.



Site Plan

STORM DRAINAGE DESIGN DATA

PROJECT: DEERINGS OFFICE PARK
LOCATION: ALBEMARLE ROAD
STORM FREQUENCY: 10 YEAR

LOCATION	AREA	C	INTENSITY	Q=CIA	PIPE	REMARKS							
FROM	TO	SUB	TOT.	H	L	I	CFS	N	LOPE	LENGTH	SIZE	VEL	RCP
C.B.#1	FES.#2	0.8	0.5	44'	1300'	5.7	19,900	2.00	3%	115'	18"	11.0	RCP

COMPUTED BY L. WINNECOPF DATE 12 JULY, 1982
CHECKED BY J. CROWLEY

Pet. # 81-50 Carmel Land Company

**CHARLOTTE-MECKLENBURG
PLANNING COMMISSION**

INTER-OFFICE COMMUNICATION

DATE: May 19, 1988

TO: Robert Brandon
Zoning Administrator

FROM: Martin R. Cranston, Jr.
Planning Director

SUBJECT: Administrative Approval For Pet. #81-50 Carmel Land Company

Enclosed please find a revised site plan for petition #81-50. The site plan has been revised to show the addition of 1,022 sq. ft. to the rear of the existing building. This addition would bring the total allowed square footage for the petition to 3,769 sq. ft. This square footage is below the originally approved square footage of 3,782 sq. ft.

Pursuant to my authority as outlined in the zoning ordinance, I am administratively approving this plan. Please use it when evaluating requests for building permits.

MRC/KRM:sls
Enclosure



DATE: 12 July 82
REVISIONS:
5/19/82 DIMENSIONS & GENERAL NOTES ADDED
6 MAY 88 ADDITION ADDED

ADMINISTRATIVE
APPROVAL ATTACHED
TO MEMO DATED
5/19/88 BY MARTIN CRANSTON, JR.

**LandDesign,
INC.**

Landscape Architects
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