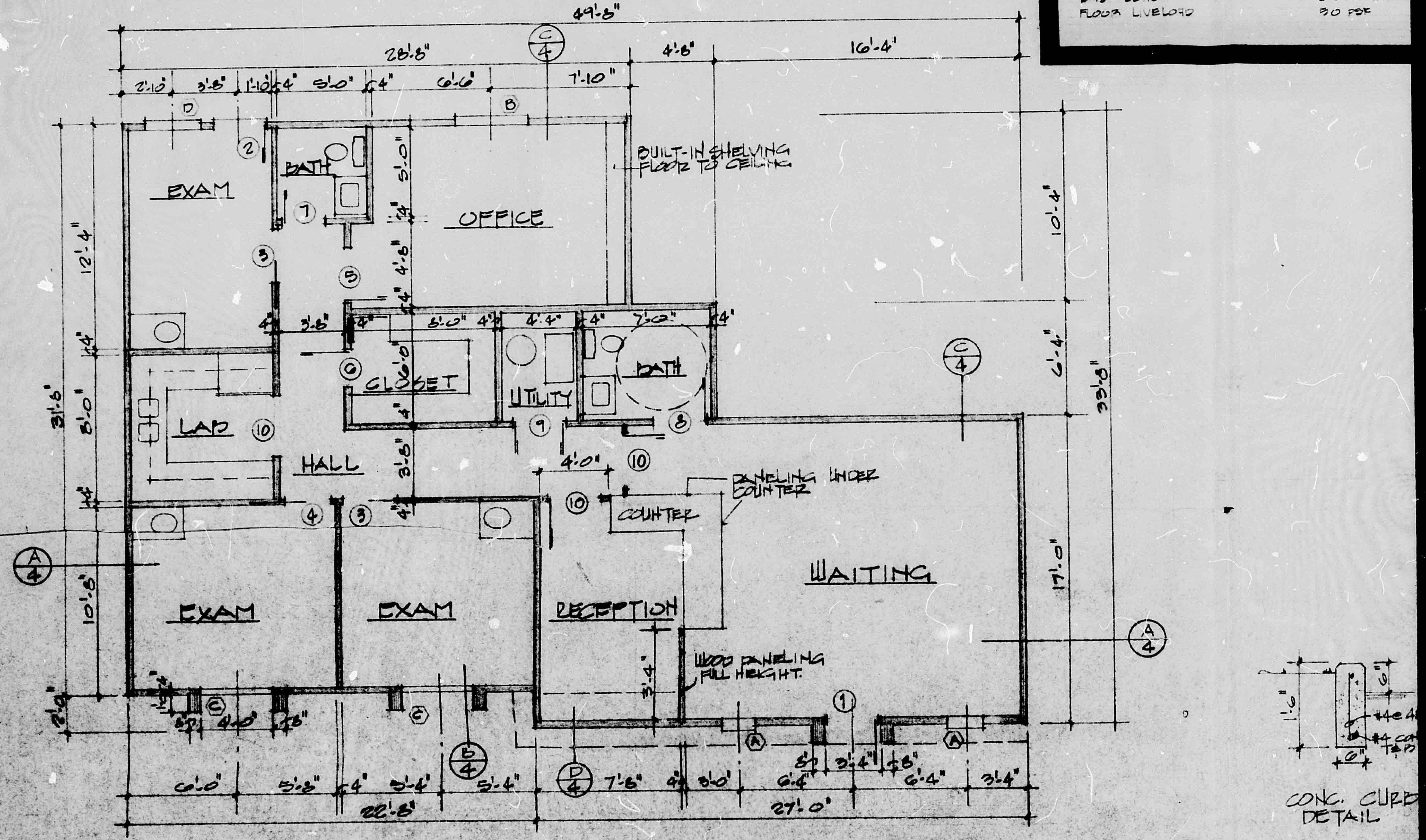
DESIGN DATA

CONST. TYPE	V-N
OCCUPANCY TYPE	B-2
ZONE	O-1
ROOF LIVE LOAD	20 PSF
FIRE ZONE	II
SIESMIC ZONE	II
WIND LOAD	25 PSF HOR.
FLOOR LIVELOAD	50 PSF



FLOOR PLAN

1/4"=1'-0"

DOOR SCHEDULE

1. 3⁰x6⁸ S.C. WOOD - CALVED — WOOD FRAME — HARDWARE SET #1
2. 3⁰x6⁸ S.C. WOOD - FLUSH
3. 3⁰x6⁸ H.C. WOOD - FLUSH, POCKET
4. 2⁶x6⁸ H.C. WOOD - FLUSH, POCKET
5. 3⁰x6⁸ S.C. WOOD - FLUSH
6. 3⁰x6⁸ S.C. WOOD - FLUSH 'C' LABEL W/CLOSER
7. 3⁰x6⁸ H.C. WOOD - FLUSH
8. 3⁰x6⁸ S.C. WOOD - FLUSH
9. 2-2⁶x6⁸ S.C. WOOD - FLUSH 1 HR W/CLOSER
10. 3⁰x2⁶ S.C. WOOD - FLUSH HALF DOOR

#2 #3 #3 #4 #5 #6 #6 #7

WINDOW SCHEDULE

- A 2⁰x7⁰ DOUBLE GLAZED WOOD FRAME & STOPS
- B 4⁰x4⁰ HS INSULATED ALUM.
- C 4⁰x2⁰ HS INSULATED ALUM.
- D 3⁰x2⁰ HS INSULATED ALUM.

ROOM FINISH SCHEDULE

ROOM	FLOOR	WALLS	CEILING
WAITING	V.A. TILE	GYP. BD. T&T & PANEL	LAY-IN ACOUS.
RECEPTION	CARPET	GYP. BD. T&T & PANEL	LAY-IN ACOUS.
EXAM	V.A. TILE	GYP. BD. T&T	LAY-IN ACOUS.
LAB	CARPET	GYP. BD. T&T	LAY-IN ACOUS.
HALL	CARPET	GYP. BD. T&T	LAY-IN ACOUS.
BATH	V.A. TILE	GYP. BD. T&T ENAMEL	GYP. BD. T&T
HALL	CARPET	GYP. BD. T&T	LAY-IN ACOUS.
OFFICE	CARPET	GYP. BD. T&T	LAY-IN ACOUS.
UTILITY	V.A. TILE	GYP. BD. T&T	GYP. BD. T&T
CLOSET	V.A. TILE	GYP. BD. T&T	GYP. BD. T&T

CEILING HEIGHT 8'-0" IN ALL AREAS, SUSPENDED OR GYP. BOARD
HALLWAY & WAITING ROOM CLASS II CLG. & WALLS OTHERS CLASS III

DRAINAGE CALCULATIONS

AREA UNDER CONSIDERATION	0.1950 AC.
NATURAL RUNOFF COEFF.	0.40
EXISTING SLOPE	2.5 %
TIME OF CONCENTRATION	12 MIN.
INTENSITY	5.4 IN/HR.
100 YR., 24 HR. PRECIPITATION	8.4 IN.
RATE OF NATURAL RUNOFF	0.328 CFS.
VOLUME OF NATURAL RUNOFF	0.0124 AC-FT

REQUIRED SITE RETENTION
.0265 AC.FT (DEV)
- .0124 AC.FT. (NAT)
.0141 AC.FT
(614 FT³)

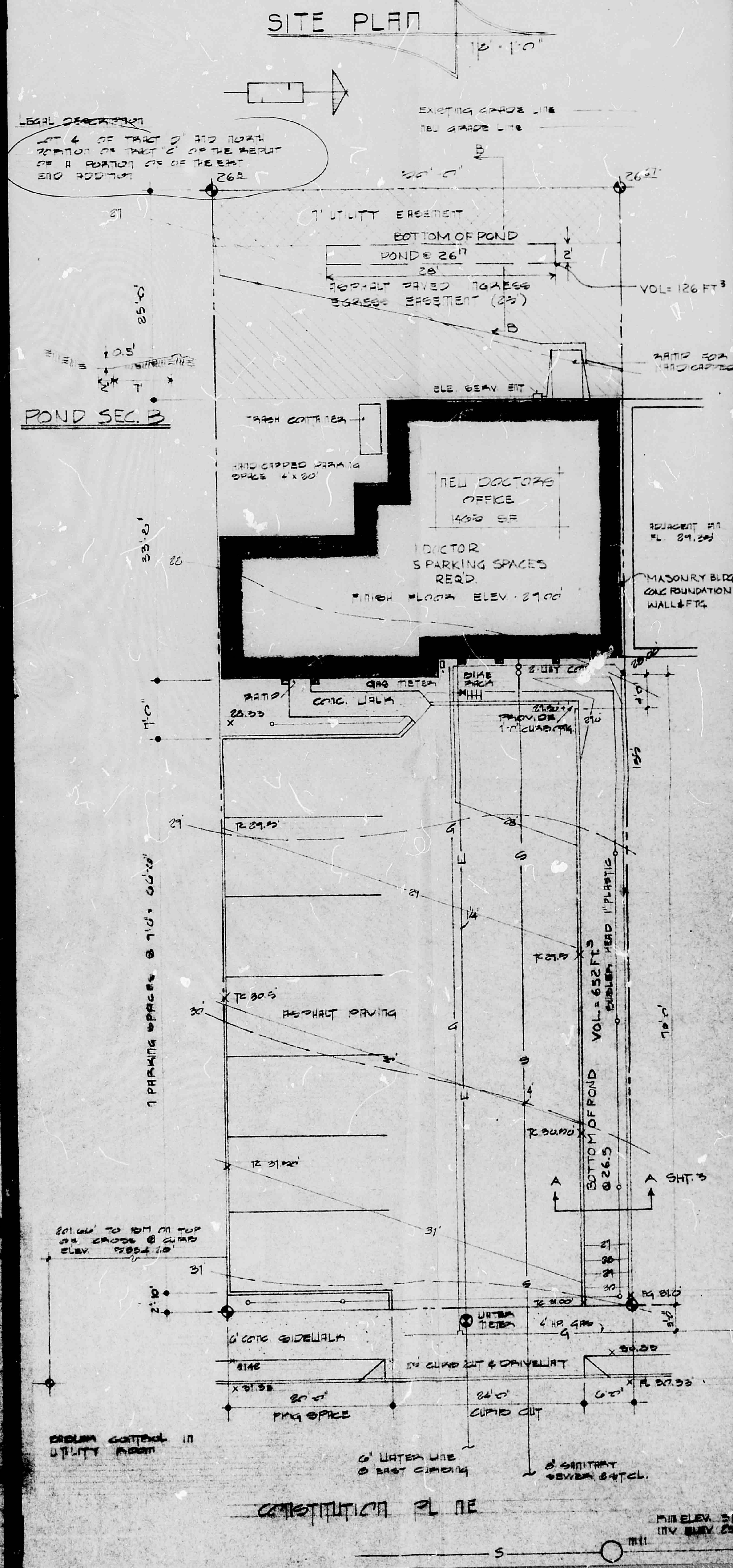
AVAILABLE SITE PONDING - 775 FT³

DEVELOPED CONDITIONS

	AREA (AC)	C	[illegible]	RATE (CFS)	VOL. (ACF)
ROOF	.0330	.875	[illegible]	[illegible]	.0059
PAVED	.1049	.78	[illegible]	[illegible]	.0173
OPEN	.0161	.40	[illegible]	[illegible]	.0013
				[illegible]	.0265

SITE PLAN

1"=10'-0"



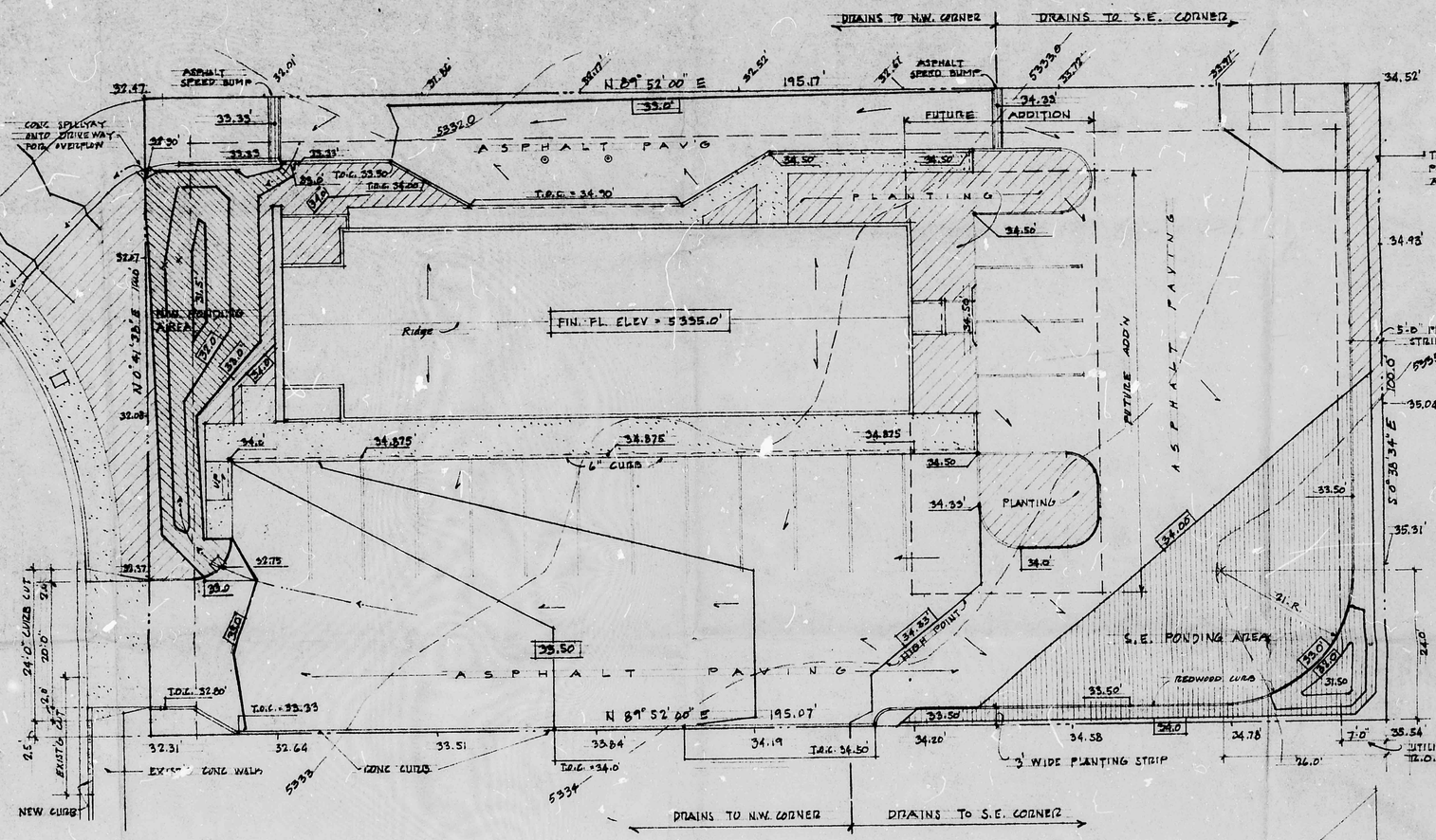
CITY CORRECTION 5-31-78

8012 Constitution

J19/D35

(2)

N.M. OFFICE BUILDING FOR DR. SELFRID



S.E. PONDING CALCULATIONS:

V1 | V2 | V3

VOL. = AREA x AVG DEPTH.

AREA CALCULATIONS (½bh)(bh)

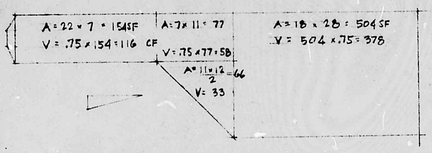
A = 19 x 20.5 = 389.5
B = 4.5 x 20.5 = 92.25
C = 13.25 x 21 = 278.25
D = 17.5 x 17.5 = 306.75
E = 3 x 31.5 = 94.5
F = 11.25 x 9 = 101.25
G = 15 x 11 = 165.0

VT = A + B + C + D + E x.5
= 1073.25 x 0.5 = 536.6 CF

V2 = P x 6 x 1.0 = 270.75 CF

V3 = 270.75 x 1.5 = 406.125

TOTAL VOLUME = 1213.5 CF
REQ'D VOL = 1038.0 CF OK



N.W. PONDING CALCULATIONS:

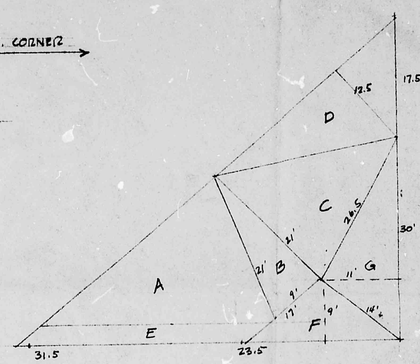
TOTAL VOL. = $V_1 + V_2 + V_3 + V_4$; 116 + 58 + 33 + 378

TOTAL VOLUME : 585 CF
REQUIRED VOLUME 585 CF

REVISED DRAINAGE PLAN

SCALE : 1" = 10'

(SEE SHEET C-2 FOR SITE DETAILS & DIMENSIONS)



J-19-D35

DATE: 4-12-79	DOCTORS' OFFICE BUILDING
REVISIONS:	FOR DR. RICHARD A. ROCK
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	ALBUQUERQUE, NEW MEXICO
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C 2
REVISED